

PROJECT TITLE: ESTABLISH DME ON AIRPORT

February 15, 2001

Proj GENERIC-39411 TOTAL RESOURCES: 157 (DAYS)

NEW RTP NUMBER: 39411

NEW CIP NUMBER: N-06

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ESTABLISH WILL BE AT CURRENTLY COMMISSIONED GS OR LOC. CONSTRUCTION OF ANTENNA SUPPORT WILL BE REQUIRED. NO ENVIRONMENTAL WORK WILL BE REQUIRED. NO EDDA REQUIRED. NO LEASE REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		20
	CIVE1	2	
	NAVE2	2	
	NAVTAZ	1	
00800	ENGINEERING CIVIL		120
	CIVE1	20	
	DRFD1T	2	
	ELCE1	2	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	5	
	NAVE2	20	
	NAVTAZ	1	
	SECS2	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	3	
	LGSRLA	3	
	RESE3T	3	

PROJECT TITLE: ESTABLISH DME ON AIRPORT

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Proj GENERIC-39411 TOTAL RESOURCES: 157 (DAYS)

01900 PLANT HEALTH & SAFETY CHECKLIST 1

- AUTE 0
- CIVE 0
- COME 0
- CONS 0
- DRFD 0
- ELCE 0
- ELTE 0
- ENVE 0
- ESUE 0
- INST 0
- MECE 0
- NAVE 0
- RADE 0
- RESE 0
- TORS 0

02100 PLANT CONSTRUCTION 30

- CIVE1 3
- ESUTAZ 3
- NAVTAZ 2
- RESE3T 15

02300 CONTRACTOR ACCEPTANCE INSPECTION 5

- ESUTAZ 2
- NAVTAZ 2
- RESE3T 2

04100 MATERIAL AVAILABLE ELECTRONIC 60

- LGSFAZ 2
- LGSRLA 5
- NAVE2 2

04300 ELECTRONICS HEALTH & SAFETY CHECKLIST 1

PROJECT TITLE: ESTABLISH DME ON AIRPORT

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Proj GENERIC-39411 TOTAL RESOURCES: 157 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	30	
	NAVE2	2	
	NAVTAZ	8	
07300	FLIGHT CHECK		5
	INST4	1	
	NAVE2	1	
	NAVTAZ	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	DRFD1T	2	
	INST4	1	
	LGSFAZ	1	
	NAVE2	1	
	NAVTAZ	1	

PROJECT TITLE: ESTABLISH DME ON AIRPORT

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Proj GENERIC-39411 TOTAL RESOURCES: 157 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
08200	Commissioning		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE DME ON AIRPORT

February 15, 2001

Proj GENERIC-39426 TOTAL RESOURCES: 180 (DAYS)

NEW RTP NUMBER: 39426

NEW CIP NUMBER: N-06

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

REPLACEMENT WILL BE AT CURRENTLY COMMISSIONED GS OR LOC OR TERMINAL VOR. REMOVAL OF EXISTING ANTENNA SUPPORT AND CONSTRUCTION OF ANTENNA SUPPORT WILL BE REQUIRED. NO ENVIRONMENTALASSESSMENT WORK WILL BE REQUIRED. SEE NEXT ACTIVITY.

INSTALL NEW EQUIPMENT (OUT OF SERVICE REQUIRED).

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		20
	CIVE1	2	
	NAVE2	2	
	NAVTAZ	1	
00800	ENGINEERING CIVIL		120
	CIVE1	25	
	DRFD1T	2	
	ELCE1	2	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	5	
	NAVE2	20	
	NAVTAZ	1	
	SECS2	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	3	

PROJECT TITLE: REPLACE DME ON AIRPORT

February 15, 2001

Proj GENERIC-39426 TOTAL RESOURCES: 180 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	LGSRLA	3	
	RESE3T	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	3	
	ESUTAZ	3	
	NAVTAZ	2	
	RESE3T	15	
02300	CONTRACTOR ACCEPTANCE INSPECTION		5
	ESUTAZ	2	
	NAVTAZ	2	
	RESE3T	2	
04100	MATERIAL AVAILABLE ELECTRONIC		60

PROJECT TITLE: REPLACE DME ON AIRPORT

February 15, 2001

Proj GENERIC-39426 TOTAL RESOURCES: 180 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	2	
	LGSRLA	5	
	NAVE2	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	30	
	NAVE2	2	
	NAVTAZ	8	
07300	FLIGHT CHECK		5
	INST4	1	
	NAVE2	1	
	NAVTAZ	1	
08000	JOINT ACCEPTANCE INSPECTION		1

PROJECT TITLE: REPLACE DME ON AIRPORT

February 15, 2001

Proj GENERIC-39426 TOTAL RESOURCES: 180 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	DRFD1T	2	
	INST4	1	
	LGSFAZ	1	
	NAVE2	1	
	NAVTAZ	1	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		20
	CIVE1	1	
	INST4	4	
	LGSFAZ	1	
	NAVTAZ	1	
	RESE3T	10	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: ESTABLISH NEW FSAS COMPUTER

February 15, 2001

Proj GENERIC-40011 TOTAL RESOURCES: 404 (DAYS)

NEW RTP NUMBER: 40011

NEW CIP NUMBER: A-07

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

EQUIPMENT WILL BE INSTALLED IN PRESENT FACILITY. NO BUILDING EXTENSION WILL BE REQUIRED, BUT FLOOR DUCTING WILL BE NEEDED. FSAS WILL REMAIN OPERATIONAL THROUGH TESTING AND COMMISSIONING OF OASIS. SEE NEXT ACTIVITY.

INSTALLATION OF ENGINE GENERATORS OR UPS WILL BE COVERED BY ANOTHER NETWORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	AUTE2	10	
	CIVE1	2	
	COME2	10	
	COMTAZ	3	
	ELCE1	5	
	ESUTAZ	2	
	MECE1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	10	
	COMTAZ	1	
	DRFD1T	5	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	10	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		90

PROJECT TITLE: ESTABLISH NEW FSAS COMPUTER

February 15, 2001

Proj GENERIC-40011 TOTAL RESOURCES: 404 (DAYS)

01000	ENGINEERING ELECTRONIC		
	AUTE2	45	
	AUTTAZ	2	
	COME2	15	
	DRFD2T	5	
	SECS1	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	3	
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	COMTAZ	2	
	ELCE1	2	
	INST4	5	
	LGSRLA	10	

PROJECT TITLE: ESTABLISH NEW FSAS COMPUTER

February 15, 2001

Proj GENERIC-40011 TOTAL RESOURCES: 404 (DAYS)

02100	PLANT CONSTRUCTION		
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3
	COMTAZ	2	
	ELCE1	2	
	ESUTAZ	2	
	INST4	2	
	LGSFAZ	1	
	RESE3T	3	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	COMTAZ	1	
	ELCE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	5	
	AUTTAZ	5	
	ESUTAZ	2	
	INST4	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	AUTE2	5	
	AUTTAZ	5	
	INST4	20	
	TORS4	20	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	AUTE2	5	

PROJECT TITLE: ESTABLISH NEW FSAS COMPUTER

February 15, 2001

Proj GENERIC-40011 TOTAL RESOURCES: 404 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	AUTEAZ	10	
	INST4	10	
	TORS4	10	
08000	JOINT ACCEPTANCE INSPECTION		1
	AUTE2	1	
	AUTTAZ	1	
	ESUTAZ	1	
	INST4	1	
	LGSFAZ	1	
	TORS4	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		30
	ESUTAZ	10	
	INST4	20	
	LGSFAZ	10	
	TORS4	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH NEW FSAS COMPUTER

February 15, 2001

Proj GENERIC-40011 **TOTAL RESOURCES:** 404 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH OPERATIONAL & SUPPORTAILITY
IMPLEMENTATION SYSTEM

February 15, 2001

Proj GENERIC-40046 **TOTAL RESOURCES:** 506 (DAYS)

NEW RTP NUMBER: 40046

NEW CIP NUMBER: A-07

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2301D
- 2301F
- 4304

Assumption:

EQUIPMENT WILL BE INSTALLED IN PRESENT FACILITY. NO BUILDING EXTENSION WILL BE REQUIRED, BUT FLOOR DUCTING WILL BE NEEDED. FSAS WILL REMAIN OPERATIONAL THROUGH TESTING AND COMMISSIONING OF OASIS. SEE NEXT ACTIVITY.

INSTALLATION OF ENGINE GENERATORS OR UPS WILL BE COVERED BY ANOTHER NETWORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	AUTE2	10	
	CIVE1	2	
	COME2	10	
	COMTAZ	3	
	ELCE1	5	
	ESUTAZ	2	
	MECE1	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	20	
	SECS1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	10	

PROJECT TITLE: ESTABLISH OPERATIONAL & SUPPORTAILITY
IMPLEMENTATION SYSTEM

February 15, 2001

Proj **GENERIC-40046** **TOTAL RESOURCES:** **506 (DAYS)**

00800	ENGINEERING CIVIL		
	COMTAZ	1	
	DRFD1T	5	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	10	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	45	
	AUTTAZ	2	
	COME2	15	
	DRFD2T	5	
	SECS1	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	3	
	LGSRLA	5	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: ESTABLISH OPERATIONAL & SUPPORTAILITY
IMPLEMENTATION SYSTEM

February 15, 2001

Proj **GENERIC-40046** **TOTAL RESOURCES:** **506 (DAYS)**

01900	PLANT HEALTH & SAFETY CHECKLIST		
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	CIVE1	2	
	COMTAZ	2	
	ELCE1	2	
	INST4	5	
	LGSRLA	10	
	MECE1	2	
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3
	CIVE1	2	
	COMTAZ	2	
	DRFD1T	3	
	ELCE1	2	
	ESUTAZ	2	
	INST4	2	
	LGSFAZ	1	
	MECE1	2	
	RESE3T	3	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	COMTAZ	1	
	ELCE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	MECE1	1	
	RESE3T	1	

PROJECT TITLE: ESTABLISH OPERATIONAL & SUPPORTABILITY
IMPLEMENTATION SYSTEM

February 15, 2001

Proj **GENERIC-40046** **TOTAL RESOURCES:** **506 (DAYS)**

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	SMGRAZ	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	5	
	AUTTAZ	5	
	COME2	5	
	COMTAZ	5	
	ESUTAZ	2	
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	5	
	COMEMM	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	AUTE2	5	
	AUTTAZ	5	
	COME2	5	
	COMTAZ	5	
	INST4	20	
	TORS4	20	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	AUTE2	5	
	AUTEAZ	10	
	COME2	5	
	COMTAZ	5	
	INST4	10	
	TORS4	10	
08000	JOINT ACCEPTANCE INSPECTION		1
	AUTE2	1	

PROJECT TITLE: ESTABLISH OPERATIONAL & SUPPORTABILITY
IMPLEMENTATION SYSTEM

February 15, 2001

Proj **GENERIC-40046** **TOTAL RESOURCES:** **506 (DAYS)**

08000	JOINT ACCEPTANCE INSPECTION		
	AUTTAZ	1	
	COME2	3	
	COMTAZ	1	
	DRFD4T	5	
	ESUTAZ	1	
	INST4	1	
	LGSFAZ	1	
	TORS4	1	
08200	Commissioning		1
	AUTTAZ	1	
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		30
	ESUTAZ	10	
	INST4	20	
	LGSFAZ	10	
	LGSRLA	10	
	TORS4	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: ESTABLISH OPERATIONAL & SUPPORTAILITY
IMPLEMENTATION SYSTEM

February 15, 2001

Proj **GENERIC-40046** **TOTAL RESOURCES:** **506 (DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH AFSS POWER CONDITIONING

February 15, 2001

Proj GENERIC-41151 TOTAL RESOURCES: 173 (DAYS)

NEW RTP NUMBER: 41151

NEW CIP NUMBER: F-05

USED FOR PROJECTS USING OLD CIP NUMBERS:

4303

Assumption:

SOME MINOR SPACE WORK BY LOCAL CONTRACT. IN-SERVICE INSTALLATION. ALL MATERIAL IS GOVERNMENT FURNISHED. ELECTRONIC ENGINEERING WILL PARTICIPATE IN TEST PLANNING AND EXECUTION. ALL LOCAL CONTRACTING WILL BE DONE BEFORE TURNKEY CONTRACTOR ARRIVES.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	AFPM1	1	
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	3	
	COME2	3	
	COMTAZ	1	
	ELCE1	3	
	ESUTAZ	1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	5	
	ESUTAZ	2	
	ESUTHZ	1	
	SECS1	1	
00800	ENGINEERING CIVIL		120
	CIVE1	10	
	DRFD1T	5	
	ELCE1	20	
	ESUTAZ	3	

PROJECT TITLE: ESTABLISH AFSS POWER CONDITIONING

February 15, 2001

Proj GENERIC-41151 TOTAL RESOURCES: 173 (DAYS)

01700 MATERIAL AVAILABLE PLANT 90

ELCE2 3
LGSRLA 3

01800 CONSTRUCTION CONTRACT PROCUREMENT 90

CIVE1 3
LGSRLA 5

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 75

ELCE1 10
ESUTAZ 20
LGSRLA 5
RESE3T 45

02200 PLANT JOINT ACCEPTANCE INSPECTION 3

ELCE3 2

PROJECT TITLE: ESTABLISH AFSS POWER CONDITIONING

February 15, 2001

Proj GENERIC-41151 TOTAL RESOURCES: 173 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	ESUTAZ	2	
	LGSRLA	1	
	RESE3T	3	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATPC1	1	
	COMTAZ	1	
	DRFD2T	3	
	ESUTAZ	1	
	ESUTHZ	1	
	RESE3T	1	
	SMGRAZ	1	
08200	Commissioning		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: AFSS CONSOLE REPLACEMENT

February 15, 2001

Proj GENERIC-41166 TOTAL RESOURCES: 347 (DAYS)

NEW RTP NUMBER: 41166

NEW CIP NUMBER: A-07

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

M1FC WILL BE TEMPORARILY INSTALLED IN THE CONSOLES AT ALL SITES EXCEPT ST. LOUIS. THE REPLACEMENT CONSOLES WILL BE DELIVERED READY TO ACCEPT LEGACY EQUIPMENT. THE CONTRACT WILL CONTAIN AN ENGINEERING SERVICES CONTRACT LINE ITEM NUMBER (CLIN).

THE REPLACEMENT CONSOLE DESIGN WILL INCLUDE SECURING OASIS AND LEGACY EQUIPMENT TO ENSURE CONSOLE AND EQUIPMENT WILL NOT BE DAMAGED DURING A SEISMIC EVENT IN ACCORDANCE WITH PARAGRAPH 4.11 OF THE REQUIREMENTS DOCUMENT. ALL UNUSED EQUIPMENT (NEXT)

IN THE OPERATIONS ROOM WILL BE REMOVED AND DISPOSED BY THE SITE PRIOR TO THE SRR. INSTALLATION AT 61 SITES WILL HAVE MINIMUM NEGATIVE IMPACT ON OPERATIONS. INSTALLATION WILL BE DONE BY NATIONAL "TIGER" TEAMS CONSISTING OF THREE CONTRACTORS (NEXT)

AND TWO FAA PERSONNEL.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		5
	AUTE2	5	
	CIVE1	2	
	COME2	5	
	COMTAZ	2	
	ELCE1	5	
	ESUTAZ	1	
	MECE1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	15	
	COMTAZ	1	
	DRFD1	5	

PROJECT TITLE: AFSS CONSOLE REPLACEMENT

February 15, 2001

Proj GENERIC-41166 TOTAL RESOURCES: 347 (DAYS)

00800	ENGINEERING CIVIL		
	ELCE1	15	
	ESUTAZ	2	
	MECE1	5	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	45	
	COME1	45	
01700	MATERIAL AVAILABLE PLANT		1
	ESUTAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	AFOC1	1	
	ELCE4	1	
	ESUTAZ	1	
	RAPM1	1	
	RESE3	1	
02500	FAA ELECTRONIC SITE PREPARATION		60
	CIVE3	10	
	ELCE1	20	
04100	MATERIAL AVAILABLE ELECTRONIC		1
	ESUTAZ	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: AFSS CONSOLE REPLACEMENT

February 15, 2001

Proj GENERIC-41166 TOTAL RESOURCES: 347 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		28
	CIVE4	28	
	COME4	28	
	ELCE4	28	
	INST4	28	
	MECE4	28	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		1
	ESUTAZ	1	
	MECE1	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	ELCE4	1	
	ESUTAZ	1	
	RAPM1	1	
	RESE3	1	
08200	Commissioning		1
	ESUTAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: AFSS CONSOLE REPLACEMENT

February 15, 2001

Proj GENERIC-41166 **TOTAL RESOURCES:** 347 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE UPS AT AFSS

February 15, 2001

Proj GENERIC-41206 TOTAL RESOURCES: 160 (DAYS)

NEW RTP NUMBER: 41206

NEW CIP NUMBER: F-05

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

EQUIPMENT WILL BE INSTALLED IN PRESENT FACILITY. NO BUILDING EXTENSION WILL BE REEQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	3	
	COME2	3	
	ELCE1	3	
	ESUTAZ	1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	5	
	ELCE1	3	
	ESUTHZ	3	
	SECS1	3	
00800	ENGINEERING CIVIL		120
	CIVE1	15	
	DRFD1T	5	
	ELCE1	20	
	ESUTAZ	4	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	3	

PROJECT TITLE: REPLACE UPS AT AFSS

February 15, 2001

Proj GENERIC-41206 TOTAL RESOURCES: 160 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	ELCE2	3	
	LGSRLA	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	2	
	ELCE1	2	
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		75
	ELCE1	5	
	ESUTAZ	5	
	LGSFLA	3	
	LGSRLA	2	
	RESE3T	35	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3

PROJECT TITLE: REPLACE UPS AT AFSS

February 15, 2001

Proj GENERIC-41206 TOTAL RESOURCES: 160 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	ELCE1	2	
	ESUTAZ	2	
	LGSRLA	1	
	RESE3T	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	COMTAZ	2	
	ESUTAZ	2	
08000	JOINT ACCEPTANCE INSPECTION		3
	ATPC1	1	
	DRFD4T	2	
	ELCE1	1	
	ESUTAZ	1	
	ESUTHZ	1	

PROJECT TITLE: REPLACE UPS AT AFSS

February 15, 2001

Proj GENERIC-41206 TOTAL RESOURCES: 160 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE AFSS SUPPORT SPACE

February 15, 2001

Proj GENERIC-41315 TOTAL RESOURCES: 99 (DAYS)

NEW RTP NUMBER: 41315

NEW CIP NUMBER: F-05

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2301M
- 3320
- 4320

Assumption:

THESE ARE SMALL IMPROVEMENT OR REPAIR PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER ELECTRONIC UPGRADES.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		15
	CIVE1	3	
	COME2	3	
	COMEAZ	3	
	ESUTAZ	4	
00800	ENGINEERING CIVIL		60
	CIVE1	10	
	DRFD1T	3	
	ELCE1	2	
	MECE1	2	
01000	ENGINEERING ELECTRONIC		30
	COME2	5	
	DRFD2T	1	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		60

PROJECT TITLE: IMPROVE AFSS SUPPORT SPACE

February 15, 2001

Proj GENERIC-41315 TOTAL RESOURCES: 99 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	CIVE1	2	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30
	CIVE1	4	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	5	
	RESE3T	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	COMTAZ	2	
	ESUTAZ	2	
	TORS4	15	

PROJECT TITLE: IMPROVE AFSS SUPPORT SPACE

February 15, 2001

Proj GENERIC-41315 TOTAL RESOURCES: 99 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	COMTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE AFSS

February 15, 2001

Proj GENERIC-41362 TOTAL RESOURCES: 2521 (DAYS)

NEW RTP NUMBER: 41362

NEW CIP NUMBER: F05

USED FOR PROJECTS USING OLD CIP NUMBERS:

3320

Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY AN A&E CONTRACTOR AND FAA PERSONNEL. THIS WILL BE A LEASED FACILITY AND BUILT BY A LOCAL GOVERNMENT ENTITY. SEE NEXT ACTIVITY.

FSS WILL OPERATE WITH EXTERIOR COMM FACILITIES (RCF'S). ENGINEERING WILL NOT COMMENCE BEFORE SITE SELECTIN AND ACQUISITION IS RESOLVED. SEE NEXT ACTIVITY.

INSTALLATION AND EQUIPMENT REMOVAL WILL BE DONE BY FAA PERSONNEL. DISMANTLE OF OLD FACILITY WILL BE COVERED BY NETWORK 90033. SEE NEXT ACTIVITY.

OASIS AND VOICE SWITCH BY OTHER NETWORKS. FAA CONSTRUCTIN AND FOLLOW-ON AFTER BUILDING OCCUPANCY WILL BE BY FAA PERSONNEL AND FAA CONTRACT.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	10	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	20	
	COME2	10	
	LGSRLA	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	20	
	SECS1	8	
00800	ENGINEERING CIVIL		250
	CIVE1	120	
	DRFD1T	30	

PROJECT TITLE: RELOCATE AFSS

February 15, 2001

Proj GENERIC-41362 TOTAL RESOURCES: 2521 (DAYS)

00800	ENGINEERING CIVIL		
	ELCE1	50	
	MECE1	50	
00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	
	CIVE1	20	
	COME2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		200
	AUTE2	100	
	COME2	100	
	COMTAZ	38	
	DRFD2T	40	
	SECS2	10	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	10	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCUREMENT		140
	CIVE1	20	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-41362 TOTAL RESOURCES: 2521 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		400
	CIVE1	50	
	COME2	20	
	CONS3	200	
	DRFD3T	50	
	ELCE1	50	
	ESUTAZ	25	
	LGSRLA	80	
	MECE1	40	
	RESE3T	80	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	5	
	COME2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION		20

PROJECT TITLE: RELOCATE AFSS

February 15, 2001

Proj GENERIC-41362 TOTAL RESOURCES: 2521 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	CIVE1	10	
	ESUTAZ	10	
	RESE3T	20	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	40	
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	COME2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	5	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		260

PROJECT TITLE: RELOCATE AFSS

February 15, 2001

Proj GENERIC-41362 TOTAL RESOURCES: 2521 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	AUTE2	50	
	CIVE1	20	
	COME2	90	
	COMTAZ	85	
	INST4	650	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	5	
	COME2	5	
	COMTAZ	2	
	DRFD3T	20	
	INST4	5	
	LGSFAZ	6	
	SMGRAZ	2	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: DISMANTLE AFSS (LEASED BUILDING)

February 15, 2001

Proj GENERIC-41363 TOTAL RESOURCES: 673 (DAYS)

NEW RTP NUMBER: 41363

NEW CIP NUMBER: F05

USED FOR PROJECTS USING OLD CIP NUMBERS:

3320

Assumption:

ALL ENVIRONMENTAL DUE DILIGENCE AUDIT WILL BE REQUIRED BECAUSE OF LEASED PROPERTY. EDDA ACTIVITY IS UNDER 00400 TO INSURE EDDA IS ACOMPLISHED. SEE NEXT ACTIVITY.

DEMOLITION OF AFSS STRUCTURE, IF REQUIRED, WILL BE ACCOMPLISHED BY CONTRACT. FACILITY WILL BE RETURNED TO CONDITION REQUESTED BY THE OWNER. FAA PERSONNEL WILL REMOVE ALL EQUIPMENT AND IN-USE PROPERTY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	10	
	COME2	10	
	LGSRLA	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	30	
00800	ENGINEERING CIVIL		140
	CIVE1	30	
	DRFD1T	15	
	ELCE1	10	
	MECE1	10	
01000	ENGINEERING ELECTRONIC		50
	AUTE2	40	
	COME2	40	

PROJECT TITLE: DISMANTLE AFSS (LEASED BUILDING)

February 15, 2001

Proj GENERIC-41363 TOTAL RESOURCES: 673 (DAYS)

01000	ENGINEERING ELECTRONIC		
	COMTAZ	8	
	DRFD2T	8	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		50
	CIVE1	5	
	LGSFAZ	15	
	LGSRLA	15	
	RESE3T	50	
02300	CONTRACTOR ACCEPTANCE INSPECTION		5

PROJECT TITLE: DISMANTLE AFSS (LEASED BUILDING)

February 15, 2001

Proj GENERIC-41363 TOTAL RESOURCES: 673 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	CIVE1	2	
	LGSRLA	2	
	RESE3T	5	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		120
	AUTE2	20	
	CIVE1	5	
	COME2	20	
	COMTAZ	20	
	CONS3	50	
	ESUTAZ	15	
	INST4	100	
	LGSFAZ	9	
	MECE1	5	
	RESE3T	90	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ACD REMOVAL

February 15, 2001

Proj GENERIC-41433 TOTAL RESOURCES: 16 (DAYS)

NEW RTP NUMBER: 41433

NEW CIP NUMBER: F-05

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ALL ACTIVITIES WILL UTILIZE IC RESOURCES.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		2
	PRGA0	1	
	RAPM1	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		5
	ELCE4	10	

PROJECT TITLE: ACD REMOVAL

February 15, 2001

Proj GENERIC-41433 TOTAL RESOURCES: 16 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		1
	AFPM2	1	
	ELCE4	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVA		2
	ELCE4	2	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH PAPI/VASI

February 15, 2001

Proj GENERIC-45011 TOTAL RESOURCES: 187 (DAYS)

NEW RTP NUMBER: 45011

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2409A
- 2409F
- 2409J
- 3409A
- 3409F
- 3409J

Assumption:

ALL SITES WILL BE ON AIRPORT PROPERTY. RADIO CONTROLLED EQUIPMENT WILL BE INSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA AND FONSI. NETWORK CONTAINS STAFFING FOR INSTALLATION INCLUDING RADIO AND MONITORING SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	35	
	DRFD1T	10	
	ELCE1	2	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		90

PROJECT TITLE: ESTABLISH PAPI/VASI

February 15, 2001

Proj GENERIC-45011 TOTAL RESOURCES: 187 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	3	
	LGSRLA	5	
	NAVE2	3	
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	10	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: ESTABLISH PAPI/VASI

February 15, 2001

Proj GENERIC-45011 TOTAL RESOURCES: 187 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45
	CIVE1	2	
	ESUTAZ	2	
	LGSRLA	5	
	RESE3T	30	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	1	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: ESTABLISH PAPI/VASI

February 15, 2001

Proj GENERIC-45011 TOTAL RESOURCES: 187 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	12	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08200	Commissioning		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: ESTABLISH PAPI/VASI

February 15, 2001

Proj GENERIC-45011 **TOTAL RESOURCES:** 187 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: RELOCATE PAPI/VASI

February 15, 2001

Proj GENERIC-45022 TOTAL RESOURCES: 161 (DAYS)

NEW RTP NUMBER: 45022

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE RELOCATED ON AIRPORT. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA AND FONSI. NETWORK CONTAINS STAFFING FOR RELOCATING ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	35	
	DRFD1T	10	
	ELCE1	2	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	3	
	LGSRLA	5	
	NAVE2	3	
	RAPM1	1	

PROJECT TITLE: RELOCATE PAPI/VASI

February 15, 2001

Proj GENERIC-45022 TOTAL RESOURCES: 161 (DAYS)

01000 ENGINEERING ELECTRONIC 20

DRFD2T 1
NAVE2 2

01700 MATERIAL AVAILABLE PLANT 45

CIVE1 5
LGSFAZ 1
LGSRLA 2

01800 CONSTRUCTION CONTRACT PROCUREMENT 90

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 45

CIVE1 2
ESUTAZ 2

PROJECT TITLE: RELOCATE PAPI/VASI

February 15, 2001

Proj GENERIC-45022 TOTAL RESOURCES: 161 (DAYS)

02100	PLANT CONSTRUCTION		
	LGSRLA	5	
	RESE3T	30	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	2	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: RELOCATE PAPI/VASI

February 15, 2001

Proj GENERIC-45022 TOTAL RESOURCES: 161 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: DISMANTLE PAPI/VASI

February 15, 2001

Proj GENERIC-45033 TOTAL RESOURCES: 69 (DAYS)

NEW RTP NUMBER: 45033

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL MITIGATION, I.E. FUEL TANK POLLUTION, DIOXIN FILLED TRANSFORMERS, HAS BEEN ACCOMPLISHED PRIOR TO THIS PROJECT. FACILITY WILL BE RETURNED TO ORIGINAL CONDITION FOR GSA DISPOSAL. REMOVAL OF REMOTE RADIO CONTROL SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	2	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		20
	CIVE1	15	
	DRFD2T	2	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		10
	DRFD2T	1	
	NAVE2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	3	
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	

Proj GENERIC-45033 TOTAL RESOURCES: 69 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		10
	CIVE1	1	
	ESUTAZ	1	
	LGSRLA	3	
	RESE3T	10	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: DISMANTLE PAPI/VASI

February 15, 2001

Proj GENERIC-45033 TOTAL RESOURCES: 69 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	4	
	NAVTAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		5
	LGSFAZ	2	
	RESE3T	5	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: DISMANTLE PAPI/VASI

February 15, 2001

Proj GENERIC-45033 **TOTAL RESOURCES:** 69 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT PAPI/VASI

February 15, 2001

Proj GENERIC-45044 TOTAL RESOURCES: 161 (DAYS)

NEW RTP NUMBER: 45044

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA & FONSI.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	35	
	DRFD1T	10	
	ELCE1	2	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	3	
	LGSRLA	5	
	NAVE2	3	
	RAPM1	1	

PROJECT TITLE: CONVERT PAPI/VASI

February 15, 2001

Proj GENERIC-45044 TOTAL RESOURCES: 161 (DAYS)

01000 ENGINEERING ELECTRONIC 20

DRFD2T 1
NAVE2 2

01700 MATERIAL AVAILABLE PLANT 45

CIVE1 5
LGSFAZ 1
LGSRLA 2

01800 CONSTRUCTION CONTRACT PROCUREMENT 90

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 45

CIVE1 2
ESUTAZ 2

PROJECT TITLE: CONVERT PAPI/VASI

February 15, 2001

Proj GENERIC-45044 TOTAL RESOURCES: 161 (DAYS)

02100	PLANT CONSTRUCTION		
	LGSRLA	5	
	RESE3T	30	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	2	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: CONVERT PAPI/VASI

February 15, 2001

Proj GENERIC-45044 TOTAL RESOURCES: 161 (DAYS)

08000 JOINT ACCEPTANCE INSPECTION

CIVE1	2
ESUTAZ	1
LGSFAZ	1
RESE3T	2
SMGRAZ	1

08300 Service Available 1

NAVTAZ	1
SMGRAZ	1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

Proj GENERIC-45055 TOTAL RESOURCES: 76 (DAYS)

NEW RTP NUMBER: 45055

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. NO EDDA. NETWORK CONTAINS RESOURCES FOR IMPROVEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		10
	CIVE1	2	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		60
	CIVE1	5	
	DRFD1T	2	
	ELCE1	2	
01000	ENGINEERING ELECTRONIC		20
	COME2	2	
	DRFD2T	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	2	

Proj GENERIC-45055 TOTAL RESOURCES: 76 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45
	CIVE1	2	
	ESUTAZ	2	
	LGSRLA	5	
	RESE3T	15	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME2	2	

Proj GENERIC-45055 TOTAL RESOURCES: 76 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	1	
	LGSRLA	2	
07300	FLIGHT CHECK		3
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	DRFD4T	4	
	ESUTAZ	1	
	LGSFAZ	1	
	NAVTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: IMPROVE/MODERNIZE PAPI/VASI

February 15, 2001

Proj GENERIC-45055 **TOTAL RESOURCES:** 76 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: REPLACE PAPI/VASI

February 15, 2001

Proj GENERIC-45066 TOTAL RESOURCES: 117 (DAYS)

NEW RTP NUMBER: 45066

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

4409

Assumption:

FACILITY WILL BE REPLACED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. NETWORK CONTAINS STAFFING FOR REMOVAL AND REPLACEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		20
	CIVE1	2	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	5	
	ELCE1	5	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		20
	DRFD2T	1	
	NAVE2	2	
	SECS2	2	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	

PROJECT TITLE: REPLACE PAPI/VASI

February 15, 2001

Proj GENERIC-45066 TOTAL RESOURCES: 117 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 20

CIVE1 4
ESUTAZ 3
INST4 3
LGSRLA 10
RESE3T 20

02300 CONTRACTOR ACCEPTANCE INSPECTION 1

CIVE1 1
ESUTAZ 1
LGSFAZ 1
RESE3T 1

PROJECT TITLE: REPLACE PAPI/VASI

February 15, 2001

Proj GENERIC-45066 TOTAL RESOURCES: 117 (DAYS)

07300 FLIGHT CHECK 1

ESUTAZ 1

RESE3T 1

08000 JOINT ACCEPTANCE INSPECTION 1

CIVE1 1

ESUTAZ 1

NAVTAZ 1

RESE3T 1

SMGRAZ 1

08300 Service Available 1

NAVTAZ 1

SMGRAZ 1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

AUTE 0

CIVE 0

COME 0

CONS 0

DRFD 0

ELCE 0

ELTE 0

ENVE 0

ESUE 0

INST 0

MECE 0

NAVE 0

RADE 0

RESE 0

TORS 0

PROJECT TITLE: ESTABLISH REIL

February 15, 2001

Proj GENERIC-45111 TOTAL RESOURCES: 160 (DAYS)

NEW RTP NUMBER: 45111

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2409B

3409B

Assumption:

ALL SITES WILL BE ON AIRPORT. RADIO CONTROLLED EQUIPMENT WILL BE INSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA & FONSI. NETWORK CONTAINS STAFFING FOR INSTALLATION OF ALL LCOMPONENTS INCLUDING RADIO AND MONITORING.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	3	
	LGSRLA	5	

PROJECT TITLE: ESTABLISH REIL

February 15, 2001

Proj GENERIC-45111 TOTAL RESOURCES: 160 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	NAVE2	3	
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	10	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: ESTABLISH REIL

February 15, 2001

Proj GENERIC-45111 TOTAL RESOURCES: 160 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	2	
	ESUTAZ	2	
	LGSRLA	5	
	RESE3T	20	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: ESTABLISH REIL

February 15, 2001

Proj GENERIC-45111 TOTAL RESOURCES: 160 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	12	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08200	Commissioning		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: ESTABLISH REIL

February 15, 2001

Proj GENERIC-45111 **TOTAL RESOURCES:** 160 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: RELOCATE REIL

February 15, 2001

Proj GENERIC-45122 TOTAL RESOURCES: 135 (DAYS)

NEW RTP NUMBER: 45122

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE RELOCATED TO OTHER ON AIRPORT SITE. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA AND FONSI. NETWORK CONTAINS STAFFING FOR RELOCATION OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	3	
	LGSRLA	5	
	NAVE2	3	
	RAPM1	1	

PROJECT TITLE: RELOCATE REIL

February 15, 2001

Proj GENERIC-45122 TOTAL RESOURCES: 135 (DAYS)

01000 ENGINEERING ELECTRONIC 20

DRFD2T 1

NAVE2 2

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5

LGSFAZ 1

LGSRLA 2

01800 CONSTRUCTION CONTRACT PROCUREMENT 90

CIVE1 5

LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0

CIVE 0

COME 0

CONS 0

DRFD 0

ELCE 0

ELTE 0

ENVE 0

ESUE 0

INST 0

MECE 0

NAVE 0

RADE 0

RESE 0

TORS 0

02100 PLANT CONSTRUCTION 30

CIVE1 2

ESUTAZ 2

PROJECT TITLE: RELOCATE REIL

February 15, 2001

Proj GENERIC-45122 TOTAL RESOURCES: 135 (DAYS)

02100	PLANT CONSTRUCTION		
	LGSRLA	5	
	RESE3T	20	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	4	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: RELOCATE REIL

February 15, 2001

Proj GENERIC-45122 TOTAL RESOURCES: 135 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: DISMANTLE REIL

February 15, 2001

Proj GENERIC-45133 TOTAL RESOURCES: 69 (DAYS)

NEW RTP NUMBER: 45133

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL MITIGATION, I.E. FUEL TANK POLLUTION, DIOXIN FILLED TRANSFORMERS, HAS BEEN ACCOMPLISHED PRIOR TO THIS PROJECT. FACILITY WILL BE RTURNED TO ORIGINAL CONDITION FOR GSA DISPOSAL. REMOVAL OF REMOTE RADIO CONTROL SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	2	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		20
	CIVE1	15	
	DRFD2T	2	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		10
	DRFD2T	1	
	NAVE2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	3	
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	

PROJECT TITLE: DISMANTLE REIL

February 15, 2001

Proj GENERIC-45133 TOTAL RESOURCES: 69 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		10
	CIVE1	1	
	ESUTAZ	1	
	LGSRLA	3	
	RESE3T	10	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: DISMANTLE REIL

February 15, 2001

Proj GENERIC-45133 TOTAL RESOURCES: 69 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	4	
	NAVTAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		5
	LGSFAZ	2	
	RESE3T	5	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: DISMANTLE REIL

February 15, 2001

Proj GENERIC-45133 **TOTAL RESOURCES:** 69 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT REIL

February 15, 2001

Proj GENERIC-45144 TOTAL RESOURCES: 137 (DAYS)

NEW RTP NUMBER: 45144

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. WILL HAVE RMS CAPABILITY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	8	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	

PROJECT TITLE: CONVERT REIL

February 15, 2001

Proj GENERIC-45144 TOTAL RESOURCES: 137 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 90

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 30

CIVE1 2
ESUTAZ 2
LGSRLA 5
RESE3T 20

02300 CONTRACTOR ACCEPTANCE INSPECTION 1

CIVE1 1
RESE3T 1

03700 TELECOMMUNICATIONS AVAILABLE 120

COMEMM 1

PROJECT TITLE: CONVERT REIL

February 15, 2001

Proj GENERIC-45144 TOTAL RESOURCES: 137 (DAYS)

03700	TELECOMMUNICATIONS AVAILABLE		
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	10	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: CONVERT REIL

February 15, 2001

Proj GENERIC-45144 TOTAL RESOURCES: 137 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE REIL

February 15, 2001

Proj GENERIC-45155 TOTAL RESOURCES: 136 (DAYS)

NEW RTP NUMBER: 45155

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. WILL HAVE RMS CAPABILITY. NETWORK CONTAINS STAFFING FOR IMPROVEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	8	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	

PROJECT TITLE: IMPROVE/MODERNIZE REIL

February 15, 2001

Proj GENERIC-45155 TOTAL RESOURCES: 136 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 90

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 30

CIVE1 2
ESUTAZ 2
LGSRLA 5
RESE3T 20

02300 CONTRACTOR ACCEPTANCE INSPECTION 1

CIVE1 1
RESE3T 1

03700 TELECOMMUNICATIONS AVAILABLE 120

COMEMM 1

PROJECT TITLE: IMPROVE/MODERNIZE REIL

February 15, 2001

Proj GENERIC-45155 TOTAL RESOURCES: 136 (DAYS)

03700	TELECOMMUNICATIONS AVAILABLE		
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	1	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	10	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: IMPROVE/MODERNIZE REIL

February 15, 2001

Proj GENERIC-45155 TOTAL RESOURCES: 136 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE REIL

February 15, 2001

Proj GENERIC-45166 TOTAL RESOURCES: 116 (DAYS)

NEW RTP NUMBER: 45166

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. NO NEW ELECTRONIC REQUIREMENTS. NETWORK CONTAINS STAFFING FOR IMPROVEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		20
	COME2	2	
	DRFD2T	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90

PROJECT TITLE: REPLACE REIL

February 15, 2001

Proj GENERIC-45166 TOTAL RESOURCES: 116 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	2	
	ESUTAZ	2	
	LGSRLA	5	
	RESE3T	20	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	

PROJECT TITLE: REPLACE REIL

February 15, 2001

Proj GENERIC-45166 TOTAL RESOURCES: 116 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	4	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	

PROJECT TITLE: REPLACE REIL

February 15, 2001

Proj GENERIC-45166 TOTAL RESOURCES: 116 (DAYS)

08300	Service Available		
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH ODALS

February 15, 2001

Proj GENERIC-45211 TOTAL RESOURCES: 198 (DAYS)

NEW RTP NUMBER: 45211

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2409C

3409C

Assumption:

ALL SITES WILL BE ON AIRPORT. RADIO CONTROLLED EQUIPMENT WILL BE INSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA AND FONSI. NETWORK CONTAINS STAFFING FOR INSTALLATION OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	10	
	SECS1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	3	
	LGSRLA	5	

PROJECT TITLE: ESTABLISH ODALS

February 15, 2001

Proj GENERIC-45211 TOTAL RESOURCES: 198 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	NAVE2	3	
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	10	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: ESTABLISH ODALS

February 15, 2001

Proj GENERIC-45211 TOTAL RESOURCES: 198 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	4	
	ESUTAZ	3	
	LGSRLA	10	
	RESE3T	45	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: ESTABLISH ODALS

February 15, 2001

Proj GENERIC-45211 TOTAL RESOURCES: 198 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	12	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE2	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08200	Commissioning		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: ESTABLISH ODALS

February 15, 2001

Proj GENERIC-45211 **TOTAL RESOURCES:** 198 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: RELOCATE ODALS

February 15, 2001

Proj GENERIC-45222 TOTAL RESOURCES: 179 (DAYS)

NEW RTP NUMBER: 45222

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE RELOCATED TO OTHER ON AIRPORT PROPERTY. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. NETWORK CONTAINS STAFFING FOR RELOCATION OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	10	
	SECS1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	3	
	LGSRLA	5	
	NAVE2	3	
	RAPM1	1	

PROJECT TITLE: RELOCATE ODALS

February 15, 2001

Proj GENERIC-45222 TOTAL RESOURCES: 179 (DAYS)

01000 ENGINEERING ELECTRONIC 20

DRFD2T 1
NAVE2 5
SECS2 1

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5
LGSFAZ 1
LGSRLA 2

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 60

CIVE1 4

PROJECT TITLE: RELOCATE ODALS

February 15, 2001

Proj GENERIC-45222 TOTAL RESOURCES: 179 (DAYS)

02100	PLANT CONSTRUCTION		
	ESUTAZ	3	
	LGSRLA	10	
	RESE3T	45	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	6	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	

PROJECT TITLE: RELOCATE ODALS

February 15, 2001

Proj GENERIC-45222 TOTAL RESOURCES: 179 (DAYS)

08000 JOINT ACCEPTANCE INSPECTION 5

CIVE1	2
ESUTAZ	1
NAVTAZ	1
RESE3T	2
SMGRAZ	1

08300 Service Available 1

ESUTAZ	1
SMGRAZ	1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ODALS

February 15, 2001

Proj GENERIC-45233 TOTAL RESOURCES: 85 (DAYS)

NEW RTP NUMBER: 45233

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL MITIGATION, I.E. FUELTANK POLLUTION, DIOXIN FILLED TRANSFORMERS, HAS BEEN ACCOMPLISHED PRIOR TO THIS PROJECT. FACILITY WILL BE RETURNED TO ORIGINAL CONDITION FOR GSA DISPOSAL. REMOVAL OF REMOTE RADIO CONTROL SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	2	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		20
	CIVE1	15	
	DRFD2T	2	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		10
	DRFD2T	1	
	NAVE2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	3	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	

PROJECT TITLE: DISMANTLE ODALS

February 15, 2001

Proj GENERIC-45233 TOTAL RESOURCES: 85 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	2	
	ESUTAZ	1	
	LGSRLA	3	
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: DISMANTLE ODALS

February 15, 2001

Proj GENERIC-45233 TOTAL RESOURCES: 85 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	4	
	NAVTAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		5
	LGSFAZ	2	
	RESE3T	5	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: DISMANTLE ODALS

February 15, 2001

Proj GENERIC-45233 **TOTAL RESOURCES:** 85 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT ODALS

February 15, 2001

Proj GENERIC-45244 TOTAL RESOURCES: 170 (DAYS)

NEW RTP NUMBER: 45244

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM WILL HAVE RMS CAPABILITY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	8	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	

PROJECT TITLE: CONVERT ODALS

February 15, 2001

Proj GENERIC-45244 TOTAL RESOURCES: 170 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 60

CIVE1 4
ESUTAZ 3
LGSRLA 10
RESE3T 45

02300 CONTRACTOR ACCEPTANCE INSPECTION 1

CIVE1 1
RESE3T 1

03700 TELECOMMUNICATIONS AVAILABLE 120

COMEMM 1

PROJECT TITLE: CONVERT ODALS

February 15, 2001

Proj GENERIC-45244 TOTAL RESOURCES: 170 (DAYS)

03700	TELECOMMUNICATIONS AVAILABLE		
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	10	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: CONVERT ODALS

February 15, 2001

Proj GENERIC-45244 TOTAL RESOURCES: 170 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE ODALS

February 15, 2001

Proj GENERIC-45255 TOTAL RESOURCES: 170 (DAYS)

NEW RTP NUMBER: 45255

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE IMPROVED AT THE PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM WILL HAVE RMS CAPABILITY. NETWORK CONTAINS STAFFING FOR IMPROVEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	8	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	

PROJECT TITLE: IMPROVE/MODERNIZE ODALS

February 15, 2001

Proj GENERIC-45255 TOTAL RESOURCES: 170 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 60

CIVE1 4
ESUTAZ 3
LGSRLA 10
RESE3T 45

02300 CONTRACTOR ACCEPTANCE INSPECTION 1

CIVE1 1
RESE3T 1

03700 TELECOMMUNICATIONS AVAILABLE 120

COMEMM 1

Proj GENERIC-45255 TOTAL RESOURCES: 170 (DAYS)

03700	TELECOMMUNICATIONS AVAILABLE		
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	10	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: IMPROVE/MODERNIZE ODALS

February 15, 2001

Proj GENERIC-45255 TOTAL RESOURCES: 170 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE ODALS

February 15, 2001

Proj GENERIC-45266 TOTAL RESOURCES: 194 (DAYS)

NEW RTP NUMBER: 45266

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT ITS PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM WILL HVE RMS CAPABILITY. NETWORK CONTAINS STAFFING FOR REMOVAL AND REPLACEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	ESUTAZ	1	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	10	
	SECS1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	2	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	3	
	LGSRLA	5	
	NAVE2	3	
	RAPM1	1	

PROJECT TITLE: REPLACE ODALS

February 15, 2001

Proj GENERIC-45266 TOTAL RESOURCES: 194 (DAYS)

01000 ENGINEERING ELECTRONIC 120

DRFD2T 3
NAVE2 8
SECS2 1

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5
LGSFAZ 1
LGSRLA 2

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 60

CIVE1 4

PROJECT TITLE: REPLACE ODALS

February 15, 2001

Proj GENERIC-45266 TOTAL RESOURCES: 194 (DAYS)

02100	PLANT CONSTRUCTION		
	ESUTAZ	3	
	LGSRLA	10	
	RESE3T	45	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: REPLACE ODALS

February 15, 2001

Proj GENERIC-45266 TOTAL RESOURCES: 194 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	10	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: REPLACE ODALS

February 15, 2001

Proj GENERIC-45266 **TOTAL RESOURCES:** 194 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: RELOCATE MALSr BUILDING

February 15, 2001

Proj GENERIC-45272 TOTAL RESOURCES: 99 (DAYS)

NEW RTP NUMBER: 45272

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

- 1. BLDG. WILL BE RELOCATED ON AIRPORT PROPERTY.
- 2. EXISTING BLDG. WILL BE REUSED.
- 3. REPLACE CABLES FROM BLDG. TO DIST. PANEL.
- 4. EXISTING ELECTRICAL BOXES WILL BE REUSED.
- 5. REQUIRES NEW ACCESS ROAD TO BLDG.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY		20
	AFPCAZ	1	
	CIVE1	3	
	ELCE1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	10	
	DRFD1	7	
	ELCE1	4	
	NAVE1	1	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		40
	CIVE1	3	
	LGSR	4	
	RAPM1	1	

PROJECT TITLE: RELOCATE MALSR BUILDING

February 15, 2001

Proj GENERIC-45272 TOTAL RESOURCES: 99 (DAYS)

01700 MATERIAL AVAILABLE PLANT 60

CIVE1 2
LGSFAZ 1
LGSR 2

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 3
LGSR 8

01900 PLANT HEALTH AND SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 18

CIVE3 3
ESUTAZ 2
LGSR 4
RESE3 18

02200 PLANT JOINT ACCEPTANCE INSPECTION 1

PROJECT TITLE: RELOCATE MALSR BUILDING

February 15, 2001

Proj GENERIC-45272 TOTAL RESOURCES: 99 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	AFPCAZ	1	
	CIVE3	1	
	RESE3	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	AFPCAZ	1	
	CIVE3	1	
	RESE3	1	
08200	COMMISSIONING		1
	AFPCAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE MALSR BLDG

February 15, 2001

Proj GENERIC-45275 TOTAL RESOURCES: 52 (DAYS)

NEW RTP NUMBER: 45275

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

- 1. NEW BUILDING WILL BE INSTALLED.
- 2. EXISTING BUILDING TO BE DEMOLISHED.
- 3. USE EXISTING LEASE.
- 4. EXISTING ELECTRICAL BOXES WILL BE REUSED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY		20
	AFPCAZ	1	
	CIVE1	2	
00800	ENGINEERING CIVIL		40
	CIVE1	5	
	DRFD1	4	
	ELCE1	1	
	NAVE1	1	
	SECS1	1	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	2	
	LGSFAZ	1	
	LGSR	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	2	
	LGSR	5	
01900	PLANT HEALTH AND SAFETY CHECKLIST		1

PROJECT TITLE: IMPROVE MALSR BLDG

February 15, 2001

Proj GENERIC-45275 TOTAL RESOURCES: 52 (DAYS)

01900	PLANT HEALTH AND SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		10
	CIVE3	2	
	ESUTAZ	1	
	LGSR	2	
	RESE3	10	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	AFPCAZ	1	
	CIVE3	1	
	RESE3	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	AFPCAZ	1	
	CIVE3	1	
	RESE3	1	

PROJECT TITLE: IMPROVE MALSR BLDG

February 15, 2001

Proj GENERIC-45275 TOTAL RESOURCES: 52 (DAYS)

08200 COMMISSIONING 1

AFPCAZ 1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

AUTE 0

CIVE 0

COME 0

CONS 0

DRFD 0

ELCE 0

ELTE 0

ENVE 0

ESUE 0

INST 0

MECE 0

NAVE 0

RADE 0

RESE 0

TORS 0

PROJECT TITLE: IMPROVE MALS FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45295 TOTAL RESOURCES: 148 (DAYS)

NEW RTP NUMBER: 45295

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. . NO UNUSUAL SITE ACCESS RESTRICTIONS. NO WORK IS PLANNED FOR THE RADIO CONTROL OR MONITORING SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		10
	CIVE1	3	
	ESUTAZ	2	
00800	ENGINEERING CIVIL		90
	CIVE1	25	
	DRFD1T	10	
	ELCE1	5	
01000	ENGINEERING ELECTRONIC		20
	COME2	5	
	DRFD2T	2	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	2	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	

PROJECT TITLE: IMPROVE MALS FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45295 TOTAL RESOURCES: 148 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	3	
	ESUTAZ	2	
	INST4	5	
	LGSRLA	5	
	RESE3T	30	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90

PROJECT TITLE: IMPROVE MALS FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45295 TOTAL RESOURCES: 148 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	COME2	1	
07300	FLIGHT CHECK		3
	CIVE1	12	
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	DRFD4T	4	
	ESUTAZ	1	
	LGSFAZ	2	
	NAVTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: IMPROVE MALS FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45295 **TOTAL RESOURCES:** 148 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE	0
RESE	0
TORS	0

PROJECT TITLE: IMPROVE MALSR FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45305 TOTAL RESOURCES: 202 (DAYS)

NEW RTP NUMBER: 45305

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

WORK IS TO IMPROVE FRANGIBILITY OF THE MALSR STRUCTURES. NO WORK IS PLANNED FOR THE RADIO CONTROL OR MONITORING SYSTEMS. NO UNUSUAL RESTRICTIONS APPLY TO SITE ACCESS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		10
	CIVE1	5	
	ESUTAZ	2	
00800	ENGINEERING CIVIL		120
	CIVE1	40	
	DRFD1T	10	
	ELCE1	5	
	SECS1	3	
01000	ENGINEERING ELECTRONIC		20
	COME2	5	
	DRFD2T	2	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120

PROJECT TITLE: IMPROVE MALSR FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45305 TOTAL RESOURCES: 202 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		50
	CIVE1	8	
	ESUTAZ	8	
	INST4	5	
	LGSRLA	12	
	RESE3T	40	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	

PROJECT TITLE: IMPROVE MALSFR FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45305 TOTAL RESOURCES: 202 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME2	2	
	LGSFAZ	1	
	LGSRLA	2	
07300	FLIGHT CHECK		1
	CIVE1	12	
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	LGSFAZ	2	
	NAVTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: IMPROVE MALSR FRANGIBLE STRUCTURES

February 15, 2001

Proj GENERIC-45305 **TOTAL RESOURCES:** 202 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH MALS

February 15, 2001

Proj GENERIC-45311 TOTAL RESOURCES: 279 (DAYS)

NEW RTP NUMBER: 45311

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2409E

3409E

Assumption:

ALL SITES WILL BE ON AIRPORT PROPERTY. RADIO CONTROLLED EQUIPMENT WILL BE INSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM HAS RMS CAPABILITY. NETWORK CONTAINS STAFFING FOR INSTALLATION OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	15	
	ESUTAZ	2	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	50	
	DRFD1T	15	
	ELCE1	5	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	3	
	LGSRLA	10	

PROJECT TITLE: ESTABLISH MALSR

February 15, 2001

Proj GENERIC-45311 TOTAL RESOURCES: 279 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	NAVE2	3	
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	10	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: ESTABLISH MALS

February 15, 2001

Proj GENERIC-45311 TOTAL RESOURCES: 279 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	10	
	ESUTAZ	4	
	LGSRLA	12	
	RESE3T	50	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: ESTABLISH MALSR

February 15, 2001

Proj GENERIC-45311 TOTAL RESOURCES: 279 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	12	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	3	
	SMGRAZ	1	
08200	Commissioning		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: ESTABLISH MALSR

February 15, 2001

Proj GENERIC-45311 **TOTAL RESOURCES:** 279 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: RELOCATE MALSR

February 15, 2001

Proj GENERIC-45322 TOTAL RESOURCES: 255 (DAYS)

NEW RTP NUMBER: 45322

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE RELOCATED TO OTHER ON AIRPORT PROPERTY. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. NETWORK CONTAINS STAFFING FOR RELOCATION OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	15	
	ESUTAZ	2	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	50	
	DRFD1T	15	
	ELCE1	5	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	3	
	LGSRLA	10	
	NAVE2	3	
	RAPM1	1	

Proj GENERIC-45322 TOTAL RESOURCES: 255 (DAYS)

01000 ENGINEERING ELECTRONIC 120

DRFD2T 1
NAVE2 5
SECS2 1

01700 MATERIAL AVAILABLE PLANT 45

CIVE1 5
LGSFAZ 1
LGSRLA 2

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 60

CIVE1 10

PROJECT TITLE: RELOCATE MALSR

February 15, 2001

Proj GENERIC-45322 TOTAL RESOURCES: 255 (DAYS)

02100	PLANT CONSTRUCTION		
	ESUTAZ	4	
	LGSRLA	12	
	RESE3T	50	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	5	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	

PROJECT TITLE: RELOCATE MALSR

February 15, 2001

Proj GENERIC-45322 TOTAL RESOURCES: 255 (DAYS)

08000 JOINT ACCEPTANCE INSPECTION 5

- CIVE1 2
- ESUTAZ 1
- NAVTAZ 1
- RESE3T 3
- SMGRAZ 1

08300 Service Available 1

- ESUTAZ 1
- SMGRAZ 1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

- AUTE 0
- CIVE 0
- COME 0
- CONS 0
- DRFD 0
- ELCE 0
- ELTE 0
- ENVE 0
- ESUE 0
- INST 0
- MECE 0
- NAVE 0
- RADE 0
- RESE 0
- TORS 0

PROJECT TITLE: DISMANTLE MALSR

February 15, 2001

Proj GENERIC-45333 TOTAL RESOURCES: 91 (DAYS)

NEW RTP NUMBER: 45333

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL MITIGATION, I.E. FUEL TANK POLLUTION, DIOXIN FILLED TRANSFORMERS, HAS BEEN ACCOMPLISHED PRIOR TO THIS PROJECT. FACILITY WILL BE RETURNED TO ORIGINAL CONDITION FOR GSA DISPOSAL. REMOVAL OF REMOTE RADIO CONTROL SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	2	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		30
	CIVE1	20	
	DRFD2T	3	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		10
	DRFD2T	1	
	NAVE2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	3	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	

Proj GENERIC-45333 TOTAL RESOURCES: 91 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	CIVE1	1	
	ESUTAZ	1	
	LGSRLA	3	
	RESE3T	15	
02200	PLANT JOINT ACCEPTANCE INSPECTION		2
	ESUTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

Proj GENERIC-45333 TOTAL RESOURCES: 91 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	5	
	NAVTAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		15
	LGSFAZ	2	
	RESE3T	10	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: DISMANTLE MALSR

February 15, 2001

Proj GENERIC-45333 **TOTAL RESOURCES:** 91 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT MALSR

February 15, 2001

Proj GENERIC-45344 TOTAL RESOURCES: 200 (DAYS)

NEW RTP NUMBER: 45344

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. NO UNUSUAL SITE ACCESS RESTRICTIONS. NO WORK PLANNED FOR RADIO CONTROL OR MONITORING.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		10
	CIVE1	5	
	ESUTAZ	2	
00800	ENGINEERING CIVIL		120
	CIVE1	40	
	DRFD1T	10	
	ELCE1	5	
	SECS1	3	
01000	ENGINEERING ELECTRONIC		20
	COME2	5	
	DRFD2T	2	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120

PROJECT TITLE: CONVERT MALS

February 15, 2001

Proj GENERIC-45344 TOTAL RESOURCES: 200 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		50
	CIVE1	8	
	ESUTAZ	8	
	INST4	5	
	LGSRLA	12	
	RESE3T	50	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	

PROJECT TITLE: CONVERT MALSR

February 15, 2001

Proj GENERIC-45344 TOTAL RESOURCES: 200 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME2	2	
	LGSFAZ	1	
	LGSRLA	2	
07300	FLIGHT CHECK		1
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	LGSFAZ	1	
	NAVTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: CONVERT MALSR

February 15, 2001

Proj GENERIC-45344 **TOTAL RESOURCES:** 200 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: IMPROVE/MODERNIZE MALSR

February 15, 2001

Proj GENERIC-45355 TOTAL RESOURCES: 283 (DAYS)

NEW RTP NUMBER: 45355

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

4433B

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM WILL HAVE RMS CAPABILITY. NO UNUSUAL RESTORATION REQUIRED AT THE OLD SITE. SEE NEXT ACTIVITY.

NETWORK CONTAINS STAFFING FOR IMPROVEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	15	
	ESUTAZ	2	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	60	
	DRFD1T	20	
	ELCE1	5	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	2	

PROJECT TITLE: IMPROVE/MODERNIZE MALSR

February 15, 2001

Proj GENERIC-45355 TOTAL RESOURCES: 283 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	LGSRLA	5	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	10	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE MALSR

February 15, 2001

Proj GENERIC-45355 TOTAL RESOURCES: 283 (DAYS)

02100	PLANT CONSTRUCTION		60
	CIVE1	10	
	ESUTAZ	4	
	LGSRLA	12	
	RESE3T	50	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: IMPROVE/MODERNIZE MALSR

February 15, 2001

Proj GENERIC-45355 TOTAL RESOURCES: 283 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	12	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	3	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: IMPROVE/MODERNIZE MALSR

February 15, 2001

Proj GENERIC-45355 **TOTAL RESOURCES:** 283 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE MALSR

February 15, 2001

Proj GENERIC-45366 TOTAL RESOURCES: 282 (DAYS)

NEW RTP NUMBER: 45366

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM HAS RMS CAPABILITY. NO UNUSUAL RESTORATION REQUIRED AT OLD SITE. SEE NEXT ACTIVITY.

NETWORK CONTAINS STAFFING FOR REMOVAL AND RLEPLCEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	15	
	ESUTAZ	2	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	60	
	DRFD1T	20	
	ELCE1	5	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	2	
	LGSRLA	5	

PROJECT TITLE: REPLACE MALSR

February 15, 2001

Proj GENERIC-45366 TOTAL RESOURCES: 282 (DAYS)

01000 ENGINEERING ELECTRONIC 120

DRFD2T 3
NAVE2 10
SECS2 1

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5
LGSFAZ 1
LGSRLA 5

01800 CONSTRUCTION CONTRACT PROCUREMENT 120

CIVE1 5
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 60

CIVE1 10

PROJECT TITLE: REPLACE MALSR

February 15, 2001

Proj GENERIC-45366 TOTAL RESOURCES: 282 (DAYS)

02100	PLANT CONSTRUCTION		
	ESUTAZ	4	
	LGSRLA	12	
	RESE3T	50	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	1	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: REPLACE MALSR

February 15, 2001

Proj GENERIC-45366 TOTAL RESOURCES: 282 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	12	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	3	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: REPLACE MALSR

February 15, 2001

Proj GENERIC-45366 **TOTAL RESOURCES:** 282 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ALSF II

February 15, 2001

Proj GENERIC-45411 TOTAL RESOURCES: 385 (DAYS)

NEW RTP NUMBER: 45411

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2409G

3409G

Assumption:

ALL SITES WILL BE ON AIRPORT CONTROLLED PROPERTY. HARD WIRED CONTROL EQUIPMENT WILL BE INSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA & FONSI. SEE NEXT ACTIVITY.

STAFFING IS ALLOWED FOR THE COMPLETE INSTALLATION OF ALL COMPONENTS. NO ALLOWANCE IS INCLUDED FOR E/G WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	20	
	ELCE1	2	
	ESUTAZ	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	20	
	SECS1	2	
00800	ENGINEERING CIVIL		150
	CIVE1	75	
	DRFD1T	30	
	ELCE1	20	
	SECS1	5	
00900	SITE SELECTION AND ACQUISITION		120

PROJECT TITLE: ESTABLISH ALSF II

February 15, 2001

Proj GENERIC-45411 TOTAL RESOURCES: 385 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	3	
	LGSRLA	10	
	RAPM1	1	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	15	
	LGSFAZ	5	
	LGSRLA	8	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	5	
	LGSRLA	15	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		90
	CIVE1	8	

PROJECT TITLE: ESTABLISH ALSF II

February 15, 2001

Proj GENERIC-45411 TOTAL RESOURCES: 385 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE1	10	
	ESUTAZ	8	
	LGSRLA	15	
	RESE3T	80	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
07300	FLIGHT CHECK		30
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
	SMGRAZ	1	
08200	Commissioning		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: ESTABLISH ALSF II

February 15, 2001

Proj GENERIC-45411 **TOTAL RESOURCES:** 385 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

Proj GENERIC-45422 TOTAL RESOURCES: 403 (DAYS)

NEW RTP NUMBER: 45422

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

RELOCATION WILL BE TO OTHER AIRPORT CONTROLLED PROPERTY. HARD WIRED CONTROL EQUIPMENT WILL BE INSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA & FONSI. SEE NEXT ACTIVITY.

STAFFING IS ALLOWED FOR REMOVAL AND INSTALLATION OF ALL COMPONENTS. NO ALLOWANCE IS INCLUDED FOR E/G WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	20	
	ELCE1	2	
	ESUTAZ	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	20	
	SECS1	2	
00800	ENGINEERING CIVIL		150
	CIVE1	80	
	DRFD1T	30	
	ELCE1	20	
	SECS1	5	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	5	
	LGSRLA	10	

PROJECT TITLE: RELOCATE ALSF II

February 15, 2001

Proj GENERIC-45422 TOTAL RESOURCES: 403 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	RAPM1	1	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	15	
	LGSFAZ	5	
	LGSRLA	8	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	5	
	LGSRLA	15	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100
	CIVE1	9	
	ELCE1	10	
	ESUTAZ	8	

PROJECT TITLE: RELOCATE ALSF II

February 15, 2001

Proj GENERIC-45422 TOTAL RESOURCES: 403 (DAYS)

02100	PLANT CONSTRUCTION		
	LGSRLA	15	
	RESE3T	90	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
07300	FLIGHT CHECK		30
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: RELOCATE ALSF II

February 15, 2001

Proj GENERIC-45422 **TOTAL RESOURCES:** 403 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ALSF II

February 15, 2001

Proj GENERIC-45433 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER: 45433

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL MITIGATION, I.E. FUEL TANK POLLUTION, DIOXINFILLED TRANSFORMERS, HAS BEEN ACCOMPLISHED PRIOR TO THIS PROJECT. FACILITY WILL BE RETURNED TO ORIGINAL CONDITION FOR GSA DISPOSAL.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	2	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		45
	CIVE1	30	
	DRFD2T	5	
	ELCE1	2	
	SECS1	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		130
	CIVE1	3	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: DISMANTLE ALSF II

February 15, 2001

Proj GENERIC-45433 TOTAL RESOURCES: 109 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	2	
	ESUTAZ	1	
	LGSRLA	3	
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		30
	ESUTAZ	5	
	LGSFAZ	3	
	RESE3T	10	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	

PROJECT TITLE: DISMANTLE ALSF II

February 15, 2001

Proj GENERIC-45433 **TOTAL RESOURCES:** 109 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT ALSF II

February 15, 2001

Proj GENERIC-45444 TOTAL RESOURCES: 338 (DAYS)

NEW RTP NUMBER: 45444

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. HARD WIRED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. NO STAFFING IS ALLOCATED FOR E/G WORK. SEE NEXT ACTIVITY.

STAFFING IS ALLOWED FOR REMOVAL AND INSTALLATION OF ALL UPGRADED COMPONENTS BUT NOT INCLUDING MONITOR AND CONTROLS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	4	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		50
	CIVE1	15	
	ESUTAZ	2	
00800	ENGINEERING CIVIL		120
	CIVE1	50	
	DRFD1T	20	
	ELCE1	20	
	SECS1	4	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	10	
	LGSFAZ	2	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	5	
	LGSRLA	15	

PROJECT TITLE: CONVERT ALSF II

February 15, 2001

Proj GENERIC-45444 TOTAL RESOURCES: 338 (DAYS)

01900 PLANT HEALTH & SAFETY CHECKLIST 1

- AUTE 0
- CIVE 0
- COME 0
- CONS 0
- DRFD 0
- ELCE 0
- ELTE 0
- ENVE 0
- ESUE 0
- INST 0
- MECE 0
- NAVE 0
- RADE 0
- RESE 0
- TORS 0

02100 PLANT CONSTRUCTION 50

- CIVE1 13
- ELCE1 8
- ESUTAZ 8
- LGSRLA 25
- RESE3T 120

02300 CONTRACTOR ACCEPTANCE INSPECTION 1

- CIVE1 1
- ESUTAZ 1
- LGSFAZ 1
- RESE3T 1

07300 FLIGHT CHECK 1

- CIVE1 1
- ESUTAZ 1

PROJECT TITLE: CONVERT ALSF II

February 15, 2001

Proj GENERIC-45444 TOTAL RESOURCES: 338 (DAYS)

07300	FLIGHT CHECK		
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		2
	ESUTAZ	2	
	LGSFAZ	2	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE ALSF II

February 15, 2001

Proj GENERIC-45455 TOTAL RESOURCES: 343 (DAYS)

NEW RTP NUMBER: 45455

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2410A

4433A

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. HARD WIRED CONTROL EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SEE NEXT ACTIVITY.

STFFING IS ALLOWED FOR REMOVAL AND INSTALLATION OF ALL UPGRADED COMPONENTS INCLUDING MONITORS AND CONTROLS. NO ALLOWANCE IS INCLUDED FOR E/G WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	20	
	ELCE1	2	
	ESUTAZ	2	
00800	ENGINEERING CIVIL		150
	CIVE1	75	
	DRFD1T	30	
	ELCE1	20	
	SECS1	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	10	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180

PROJECT TITLE: IMPROVE/MODERNIZE ALSF II

February 15, 2001

Proj GENERIC-45455 TOTAL RESOURCES: 343 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	5	
	LGSRLA	15	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100
	CIVE1	9	
	ELCE1	8	
	ESUTAZ	8	
	LGSRLA	15	
	RESE3T	90	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
07300	FLIGHT CHECK		30

PROJECT TITLE: IMPROVE/MODERNIZE ALSF II

February 15, 2001

Proj GENERIC-45455 TOTAL RESOURCES: 343 (DAYS)

07300	FLIGHT CHECK		
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE ALSF II

February 15, 2001

Proj GENERIC-45466 TOTAL RESOURCES: 341 (DAYS)

NEW RTP NUMBER: 45466

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT PRESENT LOCATION. HARD WIRED CONTROL EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. ANY ENVIRONMENTAL MITIGATION HAS BEEN ACCOMPLISHED PRIOR TO THIS PROJECT. SEE NEXT ACTIVITY.

STAFFING IS ALLOWED FOR REMOVAL AND INSTALLATION OF ALL COMPONENTS INCLUDING MONITOR AND CONTROLS. NO ALLOWANCE IS INCLUDED FOR E/G WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	20	
	ELCE1	2	
	ESUTAZ	2	
00800	ENGINEERING CIVIL		150
	CIVE1	75	
	DRFD1T	30	
	ELCE1	20	
	SECS1	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	10	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	5	

PROJECT TITLE: REPLACE ALSF II

February 15, 2001

Proj GENERIC-45466 TOTAL RESOURCES: 341 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	LGSRLA	15	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100
	CIVE1	9	
	ELCE1	8	
	ESUTAZ	8	
	LGSRLA	15	
	RESE3T	90	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	RESE3T	2	
07300	FLIGHT CHECK		30
	CIVE1	2	

PROJECT TITLE: REPLACE ALSF II

February 15, 2001

Proj GENERIC-45466 TOTAL RESOURCES: 341 (DAYS)

07300	FLIGHT CHECK		
	ESUTAZ	2	
	RESE3T	2	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ADD RRCS FOR VISUAL AIDS

February 15, 2001

Proj GENERIC-45481 TOTAL RESOURCES: 38 (DAYS)

NEW RTP NUMBER: 45481

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2409D
- 3409D
- 3409H

Assumption:

ALL SITES WILL BE ON AIRPORT PROPERTY. NO CONSTRUCTION REQUIRED. NO UNUSUAL SITE ACCESS RESTRICTIONS. NO CONSTRUCTION WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	COME2	5	
	COMTAZ	1	
01000	ENGINEERING ELECTRONIC		20
	COME2	5	
	DRFD2T	2	
	SECS2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME2	2	
	LGSFAZ	1	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	

PROJECT TITLE: ADD RRCS FOR VISUAL AIDS

February 15, 2001

Proj GENERIC-45481 TOTAL RESOURCES: 38 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	COMTAZ	3	
	INST4	10	
08000	JOINT ACCEPTANCE INSPECTION		1
	COMTAZ	1	
	INST4	1	
	LGSFAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: ADD RRCS FOR VISUAL AIDS

February 15, 2001

Proj GENERIC-45481 **TOTAL RESOURCES:** 38 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH LDIN

February 15, 2001

Proj GENERIC-45511 TOTAL RESOURCES: 286 (DAYS)

NEW RTP NUMBER: 45511

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ALL SITES WILL BE ON AIRPORT CONTROLLED PROPERTY. RADIO CONTROLLED EQUIPMENT WILL BE INSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA & FONSI. SYSTEM WILL HAVE RMS CAPABILITY. SEE NEXT ACTIVITY.

NETWORK CONTAINS STAFFING FOR INSTALLATION OF ALL COMPONENTS INCLUDING RADIO CONTROLS AND MONITORING.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	10	
	ESUTAZ	2	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		130
	CIVE1	25	
	SECS1	5	
00800	ENGINEERING CIVIL		120
	CIVE1	50	
	DRFD1T	20	
	ELCE1	5	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	3	
	LGSRLA	15	

PROJECT TITLE: ESTABLISH LDIN

February 15, 2001

Proj GENERIC-45511 TOTAL RESOURCES: 286 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	3	
	NAVE2	10	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH LDIN

February 15, 2001

Proj GENERIC-45511 TOTAL RESOURCES: 286 (DAYS)

02100	PLANT CONSTRUCTION		60
	CIVE1	5	
	ESUTAZ	3	
	LGSRLA	12	
	RESE3T	50	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: ESTABLISH LDIN

February 15, 2001

Proj GENERIC-45511 TOTAL RESOURCES: 286 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	12	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08200	Commissioning		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH LDIN

February 15, 2001

Proj GENERIC-45511 **TOTAL RESOURCES:** 286 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: RELOCATE LDIN

February 15, 2001

Proj GENERIC-45522 TOTAL RESOURCES: 271 (DAYS)

NEW RTP NUMBER: 45522

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE RELOCATED TO OTHER AIRPORT CONTROLLED PROPERTY RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. MINIMUM EDDA & FONSI. SEE NEXT ACTIVITY.

NETWORK CONTAINS STAFFING FOR RELOCATION OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	10	
	ESUTAZ	2	
	NAVE2	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		130
	CIVE1	25	
	SECS1	5	
00800	ENGINEERING CIVIL		120
	CIVE1	50	
	DRFD1T	20	
	ELCE1	5	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	3	
	LGSRLA	15	

Proj GENERIC-45522 TOTAL RESOURCES: 271 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		20
	DRFD2T	1	
	NAVE2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		75

Proj GENERIC-45522 TOTAL RESOURCES: 271 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	6	
	ESUTAZ	3	
	LGSRLA	12	
	RESE3T	60	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	5	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	

PROJECT TITLE: RELOCATE LDIN

February 15, 2001

Proj GENERIC-45522 TOTAL RESOURCES: 271 (DAYS)

07300	FLIGHT CHECK		
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: DISMANTLE LDIN

February 15, 2001

Proj GENERIC-45533 TOTAL RESOURCES: 91 (DAYS)

NEW RTP NUMBER: 45533

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMETAL MITIGATION, I.E. FUEL TANK POLLUTION, DIOXIN FILLED TRANSFORMERS, HAS BEEN ACCOMPLISHED PRIOR TO THIS PROJECT. FACILITY WILL BE RETURNED TO ORIGINAL CONDITION FOR GSA DISPOSAL. REMOVAL OF REMOTE RADIO CONTROL SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	2	
	ESUTAZ	1	
	NAVE2	2	
00800	ENGINEERING CIVIL		30
	CIVE1	20	
	DRFD2T	3	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		10
	DRFD2T	1	
	NAVE2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	3	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	

PROJECT TITLE: DISMANTLE LDIN

February 15, 2001

Proj GENERIC-45533 TOTAL RESOURCES: 91 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	CIVE1	1	
	ESUTAZ	1	
	LGSRLA	3	
	RESE3T	15	
02200	PLANT JOINT ACCEPTANCE INSPECTION		2
	ESUTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

Proj GENERIC-45533 TOTAL RESOURCES: 91 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	INST4	5	
	NAVTAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		15
	LGSFAZ	2	
	RESE3T	10	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: DISMANTLE LDIN

February 15, 2001

Proj GENERIC-45533 **TOTAL RESOURCES:** 91 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT LDIN

February 15, 2001

Proj GENERIC-45544 TOTAL RESOURCES: 124 (DAYS)

NEW RTP NUMBER: 45544

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT ITS PRESENT LOCATION. NO UNUSUAL SITE ACCESS RESTRICTIONS. NO WORK IS PLANNED FOR RDIO CONTROLS OR REMOTE MONITORING.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		10
	CIVE1	2	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	8	
	ELCE1	5	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		20
	COME2	2	
	DRFD2T	1	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120

PROJECT TITLE: CONVERT LDIN

February 15, 2001

Proj GENERIC-45544 TOTAL RESOURCES: 124 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	CIVE1	4	
	ESUTAZ	3	
	INST4	3	
	LGSRLA	10	
	RESE3T	20	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	

PROJECT TITLE: CONVERT LDIN

February 15, 2001

Proj GENERIC-45544 TOTAL RESOURCES: 124 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
07300	FLIGHT CHECK		1
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	LGSFAZ	1	
	NAVTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: CONVERT LDIN

February 15, 2001

Proj GENERIC-45544 **TOTAL RESOURCES:** 124 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: IMPROVE/MODERNIZE LDIN

February 15, 2001

Proj GENERIC-45555 TOTAL RESOURCES: 261 (DAYS)

NEW RTP NUMBER: 45555

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT ITS PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM WILL HAVE RMS CAPABILITY. SEE NEXT ACTIVITY.

NETWORK CONTAINS STAFFING FOR IMPROVEMENT WORK ON ALL COMPONENTS INCLUDING RDIO CONTROLS AND MONITORING.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	10	
	ESUTAZ	2	
	NAVE2	2	
00800	ENGINEERING CIVIL		120
	CIVE1	50	
	DRFD1T	20	
	ELCE1	5	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	3	
	LGSRLA	15	
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		20
	DRFD2T	1	

PROJECT TITLE: IMPROVE/MODERNIZE LDIN

February 15, 2001

Proj GENERIC-45555 TOTAL RESOURCES: 261 (DAYS)

01000	ENGINEERING ELECTRONIC		
	NAVE2	8	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		75
	CIVE1	6	
	ESUTAZ	3	
	LGSRLA	12	

PROJECT TITLE: IMPROVE/MODERNIZE LDIN

February 15, 2001

Proj GENERIC-45555 TOTAL RESOURCES: 261 (DAYS)

02100	PLANT CONSTRUCTION		
	RESE3T	60	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	2	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15

PROJECT TITLE: IMPROVE/MODERNIZE LDIN

February 15, 2001

Proj GENERIC-45555 TOTAL RESOURCES: 261 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	INST4	10	
	NAVTAZ	1	
07300	FLIGHT CHECK		1
	ESUTAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	1	
	NAVTAZ	1	
	RESE3T	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: IMPROVE/MODERNIZE LDIN

February 15, 2001

Proj GENERIC-45555 **TOTAL RESOURCES:** 261 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: REPLACE LDIN

February 15, 2001

Proj GENERIC-45566 TOTAL RESOURCES: 260 (DAYS)

NEW RTP NUMBER: 45566

NEW CIP NUMBER: N-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT ITS PRESENT LOCATION. RADIO CONTROLLED EQUIPMENT WILL BE REINSTALLED. NO UNUSUAL SITE ACCESS RESTRICTIONS. SYSTEM WILL HAVE RMS CAPABILITY. NETWORK CONTAINS STAFFING FOR REMOVAL AND REPLACEMENT OF ALL COMPONENTS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		45
	CIVE1	10	
	ESUTAZ	2	
	NAVE2	2	
00800	ENGINEERING CIVIL		120
	CIVE1	50	
	DRFD1T	20	
	ELCE1	5	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	3	
	LGSRLA	15	
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		20
	DRFD2T	1	
	NAVE2	8	
01700	MATERIAL AVAILABLE PLANT		90

PROJECT TITLE: REPLACE LDIN

February 15, 2001

Proj GENERIC-45566 TOTAL RESOURCES: 260 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	5	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		75
	CIVE1	6	
	ESUTAZ	3	
	LGSRLA	12	
	RESE3T	60	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2

PROJECT TITLE: REPLACE LDIN

February 15, 2001

Proj GENERIC-45566 TOTAL RESOURCES: 260 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	CIVE1	2	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	NAVE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSFAZ	1	
	LGSRLA	1	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		15
	INST4	10	
	NAVTAZ	1	

PROJECT TITLE: REPLACE LDIN

February 15, 2001

Proj GENERIC-45566 TOTAL RESOURCES: 260 (DAYS)

07300 FLIGHT CHECK 1

ESUTAZ 1

RESE3T 1

08000 JOINT ACCEPTANCE INSPECTION 5

CIVE1 2

ESUTAZ 1

NAVTAZ 1

RESE3T 2

SMGRAZ 1

08300 Service Available 1

ESUTAZ 1

SMGRAZ 1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

AUTE 0

CIVE 0

COME 0

CONS 0

DRFD 0

ELCE 0

ELTE 0

ENVE 0

ESUE 0

INST 0

MECE 0

NAVE 0

RADE 0

RESE 0

TORS 0

PROJECT TITLE: ESTABLISH ENVIRONMENTAL REMOTE MONITORING SUB-SYSTEM (ERMS)

February 15, 2001

Proj GENERIC-47081 TOTAL RESOURCES: 107 (DAYS)

NEW RTP NUMBER: 47081

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

THIS NETWORK IS USED TO ADD NECESSARY EQUIPMENT TO ALLOW REMOTING OF INSTALLED MAINTENANCE MONITORS. THIS IS REMOTE SITE WORK ONLY. NO CONSTRUCTION WORK IS REQUIRED. ENVIRONMENTAL ASSESSMENT WILL BE MINIMAL, CHECK WITH (SEE NEXT ACTIVITY.)

THE SECTOR ENVIRONMENTAL COMPLIANCE MANAGER. ALL CONNECTIONS WILL BE BY POINT-TO-POINT. USE THIS NETWORK FOR A VARIETY OF MONITORING TYPES. THIS IS REMOTE SITE WORK ONLY, BUT INCLUDES TWO MANDAYS FOR ARTCC HOT CUTOVER AND CHECKOUT. (SEE NEXT ACTVITY)

ALL ELECTRONIC EQUIPMENT MODIFICATIONS (EEMs) WILL BE PROVIDED. THIS NETWORK IS INTENDED FOR MANDATORY AND CRITICAL ERMS PROJECTS. SITE PREPARATION WILL BE ACCOMPLISHED DURING ELECTRONIC INSTALLATION AND CHECK OUT. (SEE NEXT ACTIVITY)

NETWORK REPRESENTS PLANTS ENGINEERING WITH ELECTRONIC INSTALLATION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	3	
	COME2	3	
	ESUTAZ	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	5	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	15	
	DRFD1T	4	
01700	MATERIAL AVAILABLE PLANT		60

PROJECT TITLE: ESTABLISH ENVIRONMENTAL REMOTE MONITORING SUB-SYSTEM (ERMS)

February 15, 2001

Proj **GENERIC-47081** **TOTAL RESOURCES:** 107 **(DAYS)**

01700	MATERIAL AVAILABLE PLANT		
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	5	
	COMEMM	10	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	COMTAZ	5	
	ELCE1	2	
	ESUTAZ	10	
	INST4	25	
08000	JOINT ACCEPTANCE INSPECTION		5

PROJECT TITLE: ESTABLISH ENVIRONMENTAL REMOTE MONITORING SUB-SYSTEM (ERMS)

February 15, 2001

Proj **GENERIC-47081** **TOTAL RESOURCES:** 107 **(DAYS)**

08000	JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	COMTAZ	1	
	DRFD1T	2	
	ESUTAZ	1	
	INST4	2	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE FACILITY-ADD REMOTE MAINTENANCE MONITOR.

February 15, 2001

Proj GENERIC-47205 TOTAL RESOURCES: 29 (DAYS)

NEW RTP NUMBER: 47205

NEW CIP NUMBER: M07

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

THIS NETWORK IS USED TO ADD NECESSARY EQUIPMENT TO ALLOW REMOTING OF INSTALLED MAINTENANCE MONITORS. ALL NECESSARY RETROFITTING HAS BEEN DONE BY MAINTENANCE PERSONNEL. THIS IS REMOTE SITE WORK ONLY. SEE NEXT ACTIVITY.

FIVE DAYS OF OPS RESOURCES ARE ALLOCATED TO MODIFICATIONS. NO CONSTRUCTION WORK IS REQUIRED. ENVIRONMENTAL ASSESSMENT WILL BE MINIMAL, CHECK WITH THE SECTOR ENVIRONMENTAL COMPLIANCE MANAGER. SEE NEXT ACTIVITY.

ALL CONNECTIONS WILL BE BY POINT-TO-POINT RADIO. USE THIS NETWORK EVEN IF HARD WIRED. USE THIS NETWORK FOR A VARIETY OF MONITORING TYPES. IF ONE LOCATION, USE MULTIPLE NETWORKS TO TIE IN EACH FACILITY. SEE NEXT ACTIVITY.

THIS IS REMOTE SITE WORK ONLY BUT INCLUDES TWO MANDAYS FOR ARTCC HOT CUTOVER AND CHECKOUT. ARTCC INSTALLATION WORK WAS ACCOMPLISHED UNDER RTP # 10455.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	COME2	1	
	COMEAZ	1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME2	4	
	DRFD2T	1	
04100	MATERIAL AVAILABLE ELECTRONIC		60
	COME2	1	

PROJECT TITLE: IMPROVE FACILITY-ADD REMOTE MAINTENANCE MONITOR.

February 15, 2001

Proj GENERIC-47205 TOTAL RESOURCES: 29 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	COME2	2	
	COMTAZ	5	
	INST4	6	
08000	JOINT ACCEPTANCE INSPECTION		2
	COMEAZ	1	
	INST4	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	

PROJECT TITLE: IMPROVE FACILITY-ADD REMOTE MAINTENANCE MONITOR.

February 15, 2001

Proj GENERIC-47205 **TOTAL RESOURCES:** 29 **(DAYS)**

08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH THE NIMS - OPERATION CONTROL CENTERS
(OCCs)

February 15, 2001

Proj GENERIC-48011 **TOTAL RESOURCES:** 497 (DAYS)

NEW RTP NUMBER: 48011

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

THIS NETWORK IS USED TO PROVIDE F&E BUDGET, FINANCIAL AND PROJECT SCHEDULE DETAILS TO SUPPORT THE ESTABLISHMENT OF THE NIMS THREE (3) OPERATION CONTROL CENTERS IN HAMPTON, GEORGIA; OLATHE, KANSAS AND MIRAMAR, CALIFORNIA.

SITE PREPARATION AT HAMPTON, GEORGIA AND MIRAMAR, CALIFORNIA TO ENTAIL THE MODIFICATION OF AN EXISTING FACILITY WHILE OLATHE, KANSAS INVOLVES ALLOCATED SPACE (10,000 SQ. FT.) DEVELOPMENT IN A NEW CONSTRUCTION FACILITY.

SITE PREPARATION WILL BE ACCOMPLISHED BY FAA F&E PERSONNEL WITHIN THE ANI ORGANIZATION. THE INTEGRATION SERVICES CONTRACTOR WILL COMPLETE HARDWARE AND SOFTWARE INSTALLATION AND INTEGRATE THE SUBSYSTEMS INTO NIMS, PERFORM INSTALLATION TESTING (NEXT)

AND MAKE THE SUBSYSTEM READY FOR SITE TESTING.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	5	
00300	PERFORM SITE SURVEY		30
	AFOC1	2	
	AUTE2	3	
	CIVE1	3	
	COME2	3	
	COMTAZ	3	
	ELEC1	3	
	ESUTAZ	3	
	SYSEAZ	2	
00400	ENVIRONMENTAL ASSESSMENT		60
	CIVE1	20	
	SECS1	2	

PROJECT TITLE: ESTABLISH THE NIMS - OPERATION CONTROL CENTERS
(OCCs)

February 15, 2001

Proj **GENERIC-48011** **TOTAL RESOURCES:** **497 (DAYS)**

00800	ENGINEERING CIVIL		90
	AFOC1	2	
	CIVE1	20	
	DRFD1	5	
	ELCE1	20	
	ESUTAZ	2	
	MECE1	20	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	20	
	COME2	20	
	COMTAZ	5	
	DRFD2	10	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	5	
	LGSRLA	7	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: ESTABLISH THE NIMS - OPERATION CONTROL CENTERS
(OCCs)

February 15, 2001

Proj **GENERIC-48011** **TOTAL RESOURCES:** **497 (DAYS)**

01900	PLANT HEALTH & SAFETY CHECKLIST		
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	10	
	ELCE1	5	
	ESUTAZ	25	
	LGSRLA	10	
	MECE1	5	
	RESE3	60	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	RESE3	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	COMTAZ	1	
	ELCE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	MECE1	1	
	RESE3	1	
	SMGRAZ	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	5	
	AUTTAZ	5	
	COME2	5	
	COMTAZ	5	
	ESUTAZ	2	
	INST4	60	

PROJECT TITLE: ESTABLISH THE NIMS - OPERATION CONTROL CENTERS
(OCCs)

February 15, 2001

Proj GENERIC-48011 **TOTAL RESOURCES:** 497 (DAYS)

02500	FAA ELECTRONIC SITE PREPARATION		
	SECS2	5	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME2	5	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	AUTO2	2	
	COME4	2	
	LGSFAZ	2	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	AFOC1	2	
	AUTE2	2	

PROJECT TITLE: ESTABLISH THE NIMS - OPERATION CONTROL CENTERS
(OCCs)

February 15, 2001

Proj **GENERIC-48011** **TOTAL RESOURCES:** **497 (DAYS)**

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	COME2	2	
	COMTAZ	4	
	TORS4	30	
08000	JOINT ACCEPTANCE INSPECTION		1
	COME2T	1	
	LGSFAZ	1	
	SMGRAZ	1	
	SYSEAZ	1	
	TORS4	1	
08200	Commissioning		1
	ESUTAZ	5	
	INST4	10	
	LGSRLA	10	
	TORS4	5	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: INSTALL ASR-11, OFF AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50021 TOTAL RESOURCES: 620 (DAYS)

NEW RTP NUMBER: 50021

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT OR NEAR PRESENT LOCATION REQUIRING NO REAL ESTATE ACQUISITION. ANTENNA WILL NOT BE CHANGED. TELECOMMUNICATIONS IS ON SITE. THIS NETWORK CONSIDERS ONLY RADAR REPLACEMENT.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	AFPM1	1	
	CMPAAU	2	
	RAPM1	1	
00300	PERFORM SITE SURVEY		130
	ATPC	5	
	CIVE1	10	
	RADE2	10	
	RAPM2	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		220
	CIVE1	10	
	ESUE1	10	
00800	ENGINEERING CIVIL		150
	CIVE1	30	
	DRFD1T	1	
	ELCE1	10	
	MECE1	10	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		220

PROJECT TITLE: INSTALL ASR-11, OFF AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50021 TOTAL RESOURCES: 620 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	15	
	LGSRLA	15	
	RADE2	10	
	RAPM1	5	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		66
	DRFD2T	1	
	RADE2	10	
01800	CONSTRUCTION CONTRACT PROCUREMENT		66
	CIVE1	1	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		132

PROJECT TITLE: INSTALL ASR-11, OFF AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50021 TOTAL RESOURCES: 620 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	30	
	ELCE1	30	
	ESUTAZ	10	
	RESE3	132	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	5	
04600	CONTRACTOR INSTALLATION AND CHECKOUT		90
	RADE2	20	
	RADTAZ	45	
	TORS4	90	
04900	INITIAL OPERATING CAPABILITY		30
	RADE2	15	
	RADTAZ	30	
05000	OPERATIONAL READINESS DEMONSTRATION		22
	AFPM1	1	
	RADE2	2	
	RADTAZ	5	
	RAPM2	2	
07300	FLIGHT INSPECTION		10
	RADE2	10	
	RADTAZ	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE2	2	
	RADTAZ	2	
	SMGRAZ	2	

PROJECT TITLE: INSTALL ASR-11, OFF AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50021 TOTAL RESOURCES: 620 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	TORS4	2	
08200	Commissioning		1
	RADE2	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: INSTALL ASR-11, ON AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50031 TOTAL RESOURCES: 620 (DAYS)

NEW RTP NUMBER: 50031

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT OR NEAR PRESENT LOCATION REQUIRING NO REAL ESTATE ACQUISITION. ANTENNA WILL NOT BE CHANGED. TELECOMMUNICATIONS IS ON SITE. THIS NETWORK CONSIDERS ONLY RADAR REPLACEMENT.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	AFPM1	1	
	CMPAAU	2	
	RAPM1	1	
00300	PERFORM SITE SURVEY		130
	ATPC	5	
	CIVE1	10	
	RADE2	10	
	RAPM2	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		130
	CIVE1	10	
	ESUE1	10	
00800	ENGINEERING CIVIL		150
	CIVE1	30	
	DRFD1T	1	
	ELCE1	10	
	MECE1	10	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		130

PROJECT TITLE: INSTALL ASR-11, ON AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50031 TOTAL RESOURCES: 620 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	15	
	LGSRLA	15	
	RADE2	10	
	RAPM1	5	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		66
	DRFD2T	1	
	RADE2	10	
01800	CONSTRUCTION CONTRACT PROCUREMENT		66
	CIVE1	1	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		132

PROJECT TITLE: INSTALL ASR-11, ON AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50031 TOTAL RESOURCES: 620 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	30	
	ELCE1	30	
	ESUTAZ	10	
	RESE3	132	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	5	
04600	CONTRACTOR INSTALLATION AND CHECKOUT		90
	RADE2	20	
	RADTAZ	45	
	TORS4	90	
04900	INITIAL OPERATING CAPABILITY		30
	RADE2	15	
	RADTAZ	30	
05000	OPERATIONAL READINESS DEMONSTRATION		22
	AFPM1	1	
	RADE2	2	
	RADTAZ	5	
	RAPM2	2	
07300	FLIGHT INSPECTION		10
	RADE2	10	
	RADTAZ	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE2	2	
	RADTAZ	2	
	SMGRAZ	2	

PROJECT TITLE: INSTALL ASR-11, ON AIRPORT, NEW SITE

February 15, 2001

Proj GENERIC-50031 TOTAL RESOURCES: 620 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	TORS4	2	
08200	Commissioning		1
	RADE2	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: INSTALL ASR-11 IN EXISTING FACILITY

February 15, 2001

Proj GENERIC-50041 TOTAL RESOURCES: 620 (DAYS)

NEW RTP NUMBER: 50041

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT OR NEAR PRESENT LOCATION REQUIRING NO REAL ESTATE ACQUISITION. ANTENNA WILL NOT BE CHANGED. TELECOMMUNICATIONS IS ON SITE. THIS NETWORK CONSIDERS ONLY RADAR REPLACEMENT.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	AFPM1	1	
	CMPAAU	2	
	RAPM1	1	
00300	PERFORM SITE SURVEY		130
	ATPC	5	
	CIVE1	10	
	RADE2	10	
	RAPM2	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		44
	CIVE1	10	
	ESUE1	10	
00800	ENGINEERING CIVIL		75
	CIVE1	30	
	DRFD1T	1	
	ELCE1	10	
	MECE1	10	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		22

PROJECT TITLE: INSTALL ASR-11 IN EXISTING FACILITY

February 15, 2001

Proj GENERIC-50041 TOTAL RESOURCES: 620 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	15	
	LGSRLA	15	
	RADE2	10	
	RAPM1	5	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		66
	DRFD2T	1	
	RADE2	10	
01800	CONSTRUCTION CONTRACT PROCUREMENT		66
	CIVE1	1	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		66

PROJECT TITLE: INSTALL ASR-11 IN EXISTING FACILITY

February 15, 2001

Proj GENERIC-50041 TOTAL RESOURCES: 620 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	30	
	ELCE1	30	
	ESUTAZ	10	
	RESE3	132	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	5	
04600	CONTRACTOR INSTALLATION AND CHECKOUT		90
	RADE2	20	
	RADTAZ	45	
	TORS4	90	
04900	INITIAL OPERATING CAPABILITY		30
	RADE2	15	
	RADTAZ	30	
05000	OPERATIONAL READINESS DEMONSTRATION		22
	AFPM1	1	
	RADE2	2	
	RADTAZ	5	
	RAPM2	2	
07300	FLIGHT INSPECTION		10
	RADE2	10	
	RADTAZ	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	CIVE2	2	
	RADTAZ	2	
	SMGRAZ	2	

PROJECT TITLE: INSTALL ASR-11 IN EXISTING FACILITY

February 15, 2001

Proj GENERIC-50041 TOTAL RESOURCES: 620 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	TORS4	2	
08200	Commissioning		1
	RADE2	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE ASR-11 WITH CONVENTIONAL BUILT BUILDING

February 15, 2001

Proj GENERIC-50056 TOTAL RESOURCES: 876 (DAYS)

NEW RTP NUMBER: 50056

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FAA WILL DO ENVIRONMENTAL ASSESSMENT/FONSI, 2ND EDDA FOR ASR BUILDING TOWER AND REFLECTION. FAA WILL ACQUIRE REAL ESTATE AND UTILITIES. CONTRACTOR WILL REMOVE OLD EQUIPMENT, ANT AND TOWER. CONTRACTOR WILL DO ALL CONSTRUCTION, (SEE NXT ACTVTY)

INSTALLATION AND CHECKOUT. FAA WILL DO PRELIMINARY SITING/SITE SURVEY. SEPARATE NETWORK WILL ADDRESS DISPOSAL OF OLD SITE. ACTIVITY 01800 COVERS UTILITIES ACQUISITION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		150
	CIVE1	30	
	COME2	5	
	COMTAZ	2	
	ELCE1	10	
	ESUTAZ	2	
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	20	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	ESUE1	15	
	LGSRLA	3	
	SECS1	4	
00800	ENGINEERING CIVIL		120
	CIVE1	30	

PROJECT TITLE: REPLACE ASR-11 WITH CONVENTIONAL BUILT BUILDING

February 15, 2001

Proj GENERIC-50056 TOTAL RESOURCES: 876 (DAYS)

00800	ENGINEERING CIVIL		
	DRFD1T	3	
	ELCE1	10	
	MECE1	5	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		120
	CIVE1	10	
	LGSRLA	5	
	RADE2	10	
	RAPM1	2	
01000	ENGINEERING ELECTRONIC		120
	DRFD2T	5	
	INST4	5	
	RADE2	40	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	3	
	LGSRLA	3	
	RAPM1	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

PROJECT TITLE: REPLACE ASR-11 WITH CONVENTIONAL BUILT BUILDING

February 15, 2001

Proj GENERIC-50056 TOTAL RESOURCES: 876 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	15	
	ELCE1	15	
	ESUTAZ	5	
	LGSRLA	2	
	MECE1	15	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	3	
	DRFD1T	3	
	ESUTAZ	3	
	LGSFAZ	3	
	LGSRLA	3	
	RESE3T	2	
	SMGRAZ	2	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	10	

PROJECT TITLE: REPLACE ASR-11 WITH CONVENTIONAL BUILT BUILDING

February 15, 2001

Proj GENERIC-50056 TOTAL RESOURCES: 876 (DAYS)

02500	FAA ELECTRONIC SITE PREPARATION		
	TORS4	10	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME2	5	
	COMEMM	5	
	COMTAZ	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		90
	COME2	5	
	COMTAZ	5	
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	20	
	RADTAZ	20	
	TORS4	90	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		40
	ATPC1	10	
	ATPM1	5	
	RADE4	5	
	RADTAZ	20	
	TORS4	40	
08000	JOINT ACCEPTANCE INSPECTION		10
	DRFD1T	5	
	LGSFAZ	3	
	RADE2	3	

PROJECT TITLE: REPLACE ASR-11 WITH CONVENTIONAL BUILT BUILDING

February 15, 2001

Proj GENERIC-50056 TOTAL RESOURCES: 876 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	RADTAZ	10	
	SMGRAZ	2	
	TORS4	10	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		150
	CIVE1	10	
	COMTAZ	2	
	CONS3	30	
	ELCE1	10	
	ESUTAZ	10	
	LGSFAZ	3	
	LGSRLA	3	
	RADTAZ	3	
	TORS4	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: REPLACE ASR-11 WITH CONVENTIONAL BUILT BUILDING

February 15, 2001

Proj GENERIC-50056 **TOTAL RESOURCES:** 876 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50111 TOTAL RESOURCES: 738 (DAYS)

NEW RTP NUMBER: 50111

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2413
- 2413E
- 2413G

Assumption:

NO SERIOUS ENVIRONMENTAL OR PROPERTY ACQUISITION PROBLEMS WILL ARISE. THIS NETWORK INCLUDES RESOURCES FOR E/G AND FUEL STORAGE INSTALLATION. IF RADAR IS TO BE TIED TO A RCL AN ADDITIONAL ESTABLISH RCL NETWORK WILL BE NEEDED. SEE NEXT ACTIVITY.

CONTRACTOR INSTALLATION. ATCBI ESTABLISH RTP # 50811 WILL BE NEEDED IF INCLUDED IN PROJECT SCOPE.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		150
	CIVE1	40	
	LGSRLA	3	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	LGSRLA	3	
	SECS1	4	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	

PROJECT TITLE: ESTABLISH ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50111 TOTAL RESOURCES: 738 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	3	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		150
	CIVE1	10	
	LGSRLA	5	
	RADE2	15	
	RAPM1	2	
01000	ENGINEERING ELECTRONIC		260
	DRFD2T	5	
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: ESTABLISH ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50111 TOTAL RESOURCES: 738 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		90

PROJECT TITLE: ESTABLISH ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50111 TOTAL RESOURCES: 738 (DAYS)

03700	TELECOMMUNICATIONS AVAILABLE		
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50

PROJECT TITLE: ESTABLISH ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50111 TOTAL RESOURCES: 738 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: ESTABLISH ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50111 TOTAL RESOURCES: 738 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: RELOCATE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50122 TOTAL RESOURCES: 815 (DAYS)

NEW RTP NUMBER: 50122

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

2413

Assumption:

ANOTHER SYSTEM WILL BE MADE AVAILABLE SO THE PRESENT OPERATING SYSTEM CAN BE LEFT IN DURING THE INSTALLATION. PRESENT SYSTEM WILL BE REMOVED AND MADE AVAILABLE FOR REUSE AT A DIFFERENT LOCATION. SE NEXT ACTIVITY.

THIS NETWORK INCLUDES RESOURCES FOR E/G AND FUEL STORAGE INSTALLATION. IF RADAR IS TO BE TIED TO A RCL AN ADDITIONAL ESTABLISH RCL NETWORK WILL BE NEEDED. CONTRACTOR INSTALLATION. ATCBI ESTBLISH RTP # 50822 WILL BE NEEDED IF INCLUDED IN SCOPE.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		150
	CIVE1	40	
	LGSRLA	3	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	LGSRLA	3	
	SECS1	4	
00800	ENGINEERING CIVIL		150
	CIVE1	70	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	

PROJECT TITLE: RELOCATE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50122 TOTAL RESOURCES: 815 (DAYS)

00900 SITE SELECTION AND ACQUISITION 150

CIVE1 10
LGSRLA 5
RADE2 15
RAPM1 2

01000 ENGINEERING ELECTRONIC 260

DRFD2T 5
RADE2 80
RADTAZ 5
SECS2 5

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5
LGSFAZ 1
LGSRLA 1

01800 CONSTRUCTION CONTRACT PROCUREMENT 150

CIVE1 10
LGSRLA 10
RAPM1 2

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0

PROJECT TITLE: RELOCATE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50122 TOTAL RESOURCES: 815 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90

PROJECT TITLE: RELOCATE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50122 TOTAL RESOURCES: 815 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	3	
	RADTAZ	2	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20

PROJECT TITLE: RELOCATE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50122 TOTAL RESOURCES: 815 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		150
	CIVE1	5	
	ESUTAZ	5	
	INST4	30	
	LGSFAZ	1	
	LGSRLA	5	
	RADTAZ	5	
	RESE3T	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: RELOCATE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50122 **TOTAL RESOURCES:** 815 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50133 TOTAL RESOURCES: 229 (DAYS)

NEW RTP NUMBER: 50133

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ENVIRONMENTAL PROBLEMS WILL HAVE BEEN MITIGATED BY OTHER PROGRAMS. FACILITY WILL BE RETURNED TO A CONDITION ACCEPTABLE BY THE AIRPORT AUTHORITY. THIS ASSUMES TURNKEY. CONTRACTOR WILL REMOVE THE EQUIPMENT, ENGINE GENERATOR, ANT. TOWER REFLECTION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	10	
	COME2	2	
	ELCT1	5	
	ESUE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	30	
	ESUE1	15	
	ESUTAZ	2	
00800	ENGINEERING CIVIL		80
	CIVE1	20	
	DRFD1T	10	
	ELEC1	5	
	ESUTAZ	10	
	MECE1	5	
01000	ENGINEERING ELECTRONIC		80
	DRFD2T	5	

PROJECT TITLE: DISMANTLE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50133 TOTAL RESOURCES: 229 (DAYS)

01000	ENGINEERING ELECTRONIC		
	RADE2	5	
	SECS2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		80
	CIVE1	10	
	LGSRLA	5	
	RAPM1	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		40
	CIVE1	5	
	ESUTAZ	5	
	RESE3T	40	
08000	JOINT ACCEPTANCE INSPECTION		1
	DRFD1T	1	

PROJECT TITLE: DISMANTLE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50133 TOTAL RESOURCES: 229 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	ESUTAZ	1	
	LGSFAZ	1	
	RADE2	1	
	RADTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		70
	CIVE1	5	
	ESUTAZ	5	
	LGSFAZ	2	
	LGSRLA	2	
	RADTAZ	2	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: DISMANTLE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50133

TOTAL RESOURCES: 229 (DAYS)

08600	SITE CLEANUP/PROJECT CLOSEOUT	
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TORS		0
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PROJECT TITLE: CONVERT ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50144 TOTAL RESOURCES: 318 (DAYS)

NEW RTP NUMBER: 50144

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. NO CONSTRUCTION. TELECOMMUNICATIONS IS INSTALLED. EQUIPMENT WILL BE CHANGED WITHOUT A SHUTDOWN.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	RADE2	10	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	15	
	RADE2	120	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: CONVERT ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50144 TOTAL RESOURCES: 318 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	5	
	RADTAZ	15	
	TORS4	45	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	RADE4	5	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		3
	LGSFAZ	3	
	RADE2	3	
	RADTAZ	3	

PROJECT TITLE: CONVERT ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50144 TOTAL RESOURCES: 318 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	3	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50155 TOTAL RESOURCES: 333 (DAYS)

NEW RTP NUMBER: 50155

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 3420
- 3421
- 6413

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. NO COSTRUCTION. ANTENNA WILL BE CHANGED. TELECOMMUNICATIONS IS INSTALLED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	RADE2	10	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	15	
	RADE2	120	
	SECS2	3	
02200	PLANT JOINT ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	2	
	SMGRAZ	1	
02500	FAA ELECTRONIC SITE PREPARATION		60

PROJECT TITLE: IMPROVE/MODERNIZE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50155 TOTAL RESOURCES: 333 (DAYS)

02500	FAA ELECTRONIC SITE PREPARATION		
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	5	

PROJECT TITLE: IMPROVE/MODERNIZE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50155 TOTAL RESOURCES: 333 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	RADTAZ	15	
	TORS4	45	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	RADE4	5	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		3
	LGSFAZ	3	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
	TORS4	3	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: IMPROVE/MODERNIZE ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50155 **TOTAL RESOURCES:** 333 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50166 TOTAL RESOURCES: 778 (DAYS)

NEW RTP NUMBER: 50166

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

2413D

3413

Assumption:

FACILITY WILL BE REPLACED AT OR NEAR PRESENT LOCATION REQUIRING NO REAL ESTATE ACQUISITION. ANTENNA WILL NOT BE CHANGED. TELECOMMUNICATIONS IS ON SITE. THIS NETWORK CONSIDERS ONLY RADAR REPLACEMENT.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		150
	CIVE1	40	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	LGSRLA	3	
	SECS1	4	
00800	ENGINEERING CIVIL		150
	CIVE1	70	
	DRFD1T	10	
	ELCE1	10	
	MECE1	3	
	SECS1	3	
01000	ENGINEERING ELECTRONIC		260
	DRFD2T	5	

PROJECT TITLE: REPLACE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50166 TOTAL RESOURCES: 778 (DAYS)

01000	ENGINEERING ELECTRONIC		
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120

PROJECT TITLE: REPLACE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50166 TOTAL RESOURCES: 778 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: REPLACE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50166 TOTAL RESOURCES: 778 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	3	
	RADTAZ	2	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	3	
	LGSFAZ	1	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	

PROJECT TITLE: REPLACE ASR ON AIRPORT

February 15, 2001

Proj GENERIC-50166 TOTAL RESOURCES: 778 (DAYS)

08300 Service Available 1

RADTAZ 1

SMGRAZ 1

08500 DECOMMISSIONING/EQUIPMENT REMOVAL 150

CIVE1 5

ESUTAZ 5

INST4 30

LGSFAZ 1

LGSRLA 5

RADTAZ 5

RESE3T 30

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

AUTE 0

CIVE 0

COME 0

CONS 0

DRFD 0

ELCE 0

ELTE 0

ENVE 0

ESUE 0

INST 0

MECE 0

NAVE 0

RADE 0

RESE 0

TORS 0

PROJECT TITLE: LEAPFROG ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50182 TOTAL RESOURCES: 470 (DAYS)

NEW RTP NUMBER: 50182

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

2413B

2413F

Assumption:

LEAPFROG SYSTEM WILL BE MADE AVAILABLE PRIOR TO THE REMOVAL OF THE PRESENT OPERTING SYSTEM SO IT CAN BE LEFT IN USE DURING INSTALLATION. PRESENT SYSTEM WILL BE REMOVED AND MADE AVAILABLE FOR REUSE AT A DIFFERENT LOCATION. USE EXISTING BLDG.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	15	
	RADE2	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	5	
	SECS1	1	
00800	ENGINEERING CIVIL		90
	CIVE1	40	
	DRFD1T	5	
	ELCE1	3	
	MECE1	3	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		90
	DRFD2T	10	
	RADE2	40	

PROJECT TITLE: LEAPFROG ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50182 TOTAL RESOURCES: 470 (DAYS)

01000	ENGINEERING ELECTRONIC		
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	2	
	ELCE1	3	
	LGSRLA	5	
	MECE1	3	
	RAPM1	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60

PROJECT TITLE: LEAPFROG ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50182 TOTAL RESOURCES: 470 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	2	
	ELCE1	2	
	ESUTAZ	2	
	LGSRLA	2	
	MECE1	2	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
04100	MATERIAL AVAILABLE ELECTRONIC		60
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: LEAPFROG ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50182 TOTAL RESOURCES: 470 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		40
	RADE2	3	
	RADTAZ	2	
	TORS4	40	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	3	
	LGSFAZ	1	
	RADE2	3	
	RADTAZ	3	

PROJECT TITLE: LEAPFROG ON AIRPORT ASR

February 15, 2001

Proj GENERIC-50182 TOTAL RESOURCES: 470 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		20
	ESUTAZ	2	
	INST4	20	
	LGSFAZ	1	
	LGSRLA	1	
	RADTAZ	2	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: LEAPFROG INSTALLATION OF TEMINAL RADAR (ASR) OFF
AIRPORT

February 15, 2001

Proj GENERIC-50192 **TOTAL RESOURCES:** 517 (DAYS)

NEW RTP NUMBER: 50192

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

A LEAPFROG SYSTEM WILL BE AVAILABLE PRIOR TO REMOVAL OF THE PRESENT OPERATING SYSTEM..
PRESENT SYSTEM WILL BE MADE AVAILABLE TO LEAPFROG TO A NEW LOCATION. SEE NEXT ACTIVITY.

NETWORK IS FOR REPLACEMENT OF ASR-7/8 BY ASR-11. ADEQUATE TELCO REQUIREMENTS EXIST. IF
NEW BUILDING USE NETWORK 5022 IF ANTENNA WILL NOT BE CHANGED AND ADEQUATE TELCO IS
AVAILABLE USE NETWORK 5016

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If
JAI exceptions exist and clean-up activities are required, the project engineer will change
the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	25	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	5	
	SECS1	1	
00800	ENGINEERING CIVIL		90
	CIVE1	50	
	DRFD1T	5	
	ELCE1	3	
	MECE1	3	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		90
	DRFD2T	10	

PROJECT TITLE: LEAPFROG INSTALLATION OF TERMINAL RADAR (ASR) OFF
AIRPORT

February 15, 2001

Proj
GENERIC-50192 TOTAL RESOURCES: 517 (DAYS)

01000	ENGINEERING ELECTRONIC		
	RADE2	45	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	10	
	ELCE1	2	
	LGSRLA	10	
	MECE1	2	
	RAPM1	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60

PROJECT TITLE: LEAPFROG INSTALLATION OF TERMINAL RADAR (ASR) OFF
AIRPORT

February 15, 2001

Proj
GENERIC-50192 TOTAL RESOURCES: 517 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	2	
	ELCE1	2	
	ESUTAZ	2	
	LGSRLA	2	
	MECE1	2	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
04100	MATERIAL AVAILABLE ELECTRONIC		60
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: LEAPFROG INSTALLATION OF TERMINAL RADAR (ASR) OFF
AIRPORT

February 15, 2001

Proj
GENERIC-50192 TOTAL RESOURCES: 517 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		40
	RADE2	3	
	RADTAZ	2	
	TORS4	40	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	ESUTAZ	3	
	INST4	3	
	LGSFAZ	1	
	RADE2	3	

PROJECT TITLE: LEAPFROG INSTALLATION OF TERMINAL RADAR (ASR) OFF
AIRPORT

February 15, 2001

Proj

GENERIC-50192 TOTAL RESOURCES: 517 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	RADTAZ	3	
	SMGRAZ	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		20
	ESUTAZ	2	
	INST4	20	
	LGSFAZ	1	
	LGSRLA	1	
	RADTAZ	2	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50211 TOTAL RESOURCES: 828 (DAYS)

NEW RTP NUMBER: 50211

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

2413A

Assumption:

NO MAJOR ENVIRONMENTAL OR SITE ACQUISITION PROBLEMS WILL OCCUR. THIS NETWORK INCLUDES RESOURCES FOR E/G AND FUEL STORAGE INSTALLATION. IF RADAR IS TO BE TIED TO A RCL AN ADDITIONAL ESTABLISH RCL NETWORK WILL BE NEEDED. SEE NEXT ACTIVITY.

CONTRACTOR INSTALLATION. ATCBI ESTABLISH RTP # 50811 WILL BE NEEDED IF INCLUDED IN PROJECT SCOPE.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	6	
	SECS1	6	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	

PROJECT TITLE: ESTABLISH ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50211 TOTAL RESOURCES: 828 (DAYS)

00900 SITE SELECTION AND ACQUISITION 260

CIVE1 15
LGSRLA 15
RADE2 15
RAPM1 5

01000 ENGINEERING ELECTRONIC 260

DRFD2T 5
INST4 5
RADE2 80
RADTAZ 5
SECS2 5

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5
LGSFAZ 1
LGSRLA 1

01800 CONSTRUCTION CONTRACT PROCUREMENT 150

CIVE1 10
LGSRLA 10
RAPM1 2

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0

PROJECT TITLE: ESTABLISH ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50211 TOTAL RESOURCES: 828 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90

PROJECT TITLE: ESTABLISH ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50211 TOTAL RESOURCES: 828 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20

PROJECT TITLE: ESTABLISH ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50211 TOTAL RESOURCES: 828 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50222 TOTAL RESOURCES: 886 (DAYS)

NEW RTP NUMBER: 50222

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

4460

Assumption:

A LEAPFROG SYSTEM WILL BE AVAILABLE FOR A HOT CUTOVER. THE EXISTING SYSTEM WILL BE LEAPFROGGED TO A NEW LOCATION. THIS NETWORK INCLUDES RESOURCES FOR E/G AND FUEL STORAGE INSTALLATION. SEE NEXT ACTIVITY.

IF RADAR IS TO BE TIED TO A RCL AN ADDITIONAL ESTABLISH RCL NETWORK WILL BE NEEDED. CONTRACTOR INSTALLATION. ATCBI ESTABLISH RTP # 50811 WILL BE NEEDED IF INCLUDED IN PROJECT SCOPE.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	25	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	8	
	SECS1	6	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	

PROJECT TITLE: RELOCATE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50222 TOTAL RESOURCES: 886 (DAYS)

00900 SITE SELECTION AND ACQUISITION 260

CIVE1 15
LGSRLA 15
RADE2 15
RAPM1 5

01000 ENGINEERING ELECTRONIC 260

DRFD2T 5
INST4 5
RADE2 50
RADTAZ 5
SECS2 5

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5
LGSFAZ 1
LGSRLA 1

01800 CONSTRUCTION CONTRACT PROCUREMENT 150

CIVE1 10
LGSRLA 10
RAPM1 2

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0

PROJECT TITLE: RELOCATE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50222 TOTAL RESOURCES: 886 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90

PROJECT TITLE: RELOCATE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50222 TOTAL RESOURCES: 886 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20

PROJECT TITLE: RELOCATE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50222 TOTAL RESOURCES: 886 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	1	
	RADTAZ	3	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		150
	CIVE1	5	
	ESUTAZ	10	
	LGSFAZ	3	
	LGSRLA	1	
	RADTAZ	10	
	RESE3T	30	
	TORS4	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: RELOCATE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50222 **TOTAL RESOURCES:** 886 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50233 TOTAL RESOURCES: 227 (DAYS)

NEW RTP NUMBER: 50233

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ENVIRONMENTAL PROBLEMS WILL HAVE BEEN MITIGATED BY OTHER PROGRAMS. FACILITY WILL BE RETURNED TO A CONDITION READY FOR GSA DISPOSAL.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	10	
	RADE2	5	
00800	ENGINEERING CIVIL		60
	CIVE1	30	
	DRFD1T	10	
	ESUTAZ	1	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	20	
	SECS2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	5	
	RAPM1	1	
08000	JOINT ACCEPTANCE INSPECTION		1

PROJECT TITLE: DISMANTLE ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50233 TOTAL RESOURCES: 227 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	ESUTAZ	1	
	LGSFAZ	1	
	RADE2	1	
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		70
	CIVE1	5	
	ESUTAZ	5	
	INST4	40	
	LGSFAZ	5	
	LGSRLA	5	
	RADTAZ	10	
	RESE3T	50	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CONVERT OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50244 TOTAL RESOURCES: 318 (DAYS)

NEW RTP NUMBER: 50244

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. NO COSTRUCTION. TELECOMMUNICATIONS IS AVAILABLE. EQUIPMENT WILL BE CHANGED OUT WITHOUT A SHUTDOWN.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	RADE2	10	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	15	
	RADE2	120	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: CONVERT OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50244 TOTAL RESOURCES: 318 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	5	
	RADTAZ	15	
	TORS4	45	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	RADE4	5	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		3
	LGSFAZ	3	
	RADE2	3	
	RADTAZ	3	

PROJECT TITLE: CONVERT OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50244 TOTAL RESOURCES: 318 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	3	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50255 TOTAL RESOURCES: 318 (DAYS)

NEW RTP NUMBER: 50255

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE IMPROVED AT PRSENT LOCATION. NO CONSTRUCTION. TELECOMMUNICATIONS IS AVAILABLE. EQUIPMENT WILL BE CHANGED OUT WITHOUT A SHUTDOWN.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	RADE2	10	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	15	
	RADE2	120	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-50255 TOTAL RESOURCES: 318 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	5	
	RADTAZ	15	
	TORS4	45	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	RADE4	5	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		3
	LGSFAZ	3	
	RADE2	3	
	RADTAZ	3	

PROJECT TITLE: IMPROVE/MODERNIZE OFF AIRPORT ASR

February 15, 2001

Proj GENERIC-50255 TOTAL RESOURCES: 318 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	3	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50266 TOTAL RESOURCES: 778 (DAYS)

NEW RTP NUMBER: 50266

NEW CIP NUMBER: S-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT PRESENT LOCATION. ANTENNA WILL NOT BE CHANGED. ADEQUATE TELECOMM IS INSTALLED. PRESENT EQUIPMENT WILL BE EXCESSED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		150
	CIVE1	40	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	LGSRLA	3	
	SECS1	4	
00800	ENGINEERING CIVIL		150
	CIVE1	70	
	DRFD1T	10	
	ELCE1	10	
	MECE1	3	
	SECS1	3	
01000	ENGINEERING ELECTRONIC		260
	DRFD2T	5	
	INST4	5	
	RADE2	80	

PROJECT TITLE: REPLACE ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50266 TOTAL RESOURCES: 778 (DAYS)

01000	ENGINEERING ELECTRONIC		
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	

PROJECT TITLE: REPLACE ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50266 TOTAL RESOURCES: 778 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

PROJECT TITLE: REPLACE ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50266 TOTAL RESOURCES: 778 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
	TORS4	50	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	3	
	RADTAZ	2	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	ESUTAZ	3	
	LGSFAZ	1	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
08300	Service Available		1

PROJECT TITLE: REPLACE ASR OFF AIRPORT

February 15, 2001

Proj GENERIC-50266 TOTAL RESOURCES: 778 (DAYS)

08300	Service Available		
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		150
	CIVE1	5	
	ESUTAZ	5	
	INST4	30	
	LGSFAZ	1	
	LGSRLA	5	
	RADTAZ	5	
	RESE3T	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH REMOTE ASDE

February 15, 2001

Proj GENERIC-50311 TOTAL RESOURCES: 629 (DAYS)

NEW RTP NUMBER: 50311

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

2414B

Assumption:

EQUIPMENT WILL BE INSTALLED ON AIRPORT PROPERTY. FIBER OPTIC CABLE WILL BE USED TO REMOTE DATA TO A ATCT. NO OTHER NETWORKS GENERATED BY THIS PROJECT, INCLUDES TOWER WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		150
	CIVE1	40	
	LGSRLA	3	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	LGSRLA	3	
	SECS1	4	
00800	ENGINEERING CIVIL		90
	CIVE1	30	
	DRFD1T	8	
	ELCE1	20	
	ESUTAZ	2	
	MECE1	5	
	SECS1	1	
00900	SITE SELECTION AND ACQUISITION		90

PROJECT TITLE: ESTABLISH REMOTE ASDE

February 15, 2001

Proj GENERIC-50311 TOTAL RESOURCES: 629 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	10	
	LGSRLA	5	
	RADE2	10	
	RAPM1	2	
01000	ENGINEERING ELECTRONIC		150
	DRFD2T	15	
	INST4	5	
	RADE2	60	
	RADTAZ	5	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH REMOTE ASDE

February 15, 2001

Proj GENERIC-50311 TOTAL RESOURCES: 629 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	5	
	ELCE1	5	
	ESUTAZ	1	
	LGSRLA	5	
	MECE1	2	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	1	
	RADE2	1	

PROJECT TITLE: ESTABLISH REMOTE ASDE

February 15, 2001

Proj GENERIC-50311 TOTAL RESOURCES: 629 (DAYS)

04100 MATERIAL AVAILABLE ELECTRONIC 90

LGSFAZ 1
LGSRLA 1
RADE2 3

04300 ELECTRONICS HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

04400 FAA ELECTRONIC INSTALLATION & CHECKOUT 120

INST4 40
LGSRLA 10
RADE2 15
RADTAZ 5

04600 ELECTRONIC CONTRACTOR INSTALLATION 60

RADE2 5
RADTAZ 5
TORS4 60

04800 ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE 20

PROJECT TITLE: ESTABLISH REMOTE ASDE

February 15, 2001

Proj GENERIC-50311 TOTAL RESOURCES: 629 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	5	
	RADTAZ	5	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	2	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
	TORS4	3	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE REMOTE ASDE

February 15, 2001

Proj GENERIC-50322 TOTAL RESOURCES: 792 (DAYS)

NEW RTP NUMBER: 50322

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ASDE WILL BE RELOCATED ON AIRPORT PROPERTY. FIBER OPTIC CABLE WILL BE USED TO REMOTE DATA TO A ATCT. ANOTHER SYSTEM WILL BE AVAILABLE FOR A HOT CUTOVER.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		150
	CIVE1	45	
	LGSRLA	3	
	RADE2	20	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	LGSRLA	3	
	SECS1	4	
00800	ENGINEERING CIVIL		90
	CIVE1	40	
	DRFD1T	10	
	ELCE1	20	
	ESUTAZ	2	
	MECE1	10	
	SECS1	1	
00900	SITE SELECTION AND ACQUISITION		90
	CIVE1	10	

PROJECT TITLE: RELOCATE REMOTE ASDE

February 15, 2001

Proj GENERIC-50322 TOTAL RESOURCES: 792 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	LGSRLA	5	
	RADE2	10	
	RAPM1	2	
01000	ENGINEERING ELECTRONIC		150
	DRFD2T	20	
	RADE2	60	
	SECS2	6	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	15	
	LGSRLA	15	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: RELOCATE REMOTE ASDE

February 15, 2001

Proj GENERIC-50322 TOTAL RESOURCES: 792 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	5	
	ELCE1	5	
	ESUTAZ	1	
	LGSRLA	5	
	MECE1	2	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	1	

PROJECT TITLE: RELOCATE REMOTE ASDE

February 15, 2001

Proj GENERIC-50322 TOTAL RESOURCES: 792 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	LGSRLA	10	
	RADE2	15	
	RADTAZ	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	5	
	RADTAZ	15	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	5	

PROJECT TITLE: RELOCATE REMOTE ASDE

February 15, 2001

Proj GENERIC-50322 TOTAL RESOURCES: 792 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADTAZ	5	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		30
	LGSFAZ	4	
	RADE2	6	
	RADTAZ	6	
	SMGRAZ	2	
	TORS4	6	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		60
	CIVE1	5	
	ESUTAZ	5	
	INST4	40	
	LGSRLA	10	
	RADE2	4	
	RADTAZ	10	
	RESE3T	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: RELOCATE REMOTE ASDE

February 15, 2001

Proj GENERIC-50322 **TOTAL RESOURCES:** 792 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE REMOTE ASDE

February 15, 2001

Proj GENERIC-50333 TOTAL RESOURCES: 205 (DAYS)

NEW RTP NUMBER: 50333

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ENVIRONMENTAL PROBLEMS HAVE BEEN MITIGATED THROUGH OTHER PROGRAMS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	5	
	RADE2	5	
00800	ENGINEERING CIVIL		30
	CIVE1	20	
	DRFD1T	5	
	ESUTAZ	1	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	20	
	SECS2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	1	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3

PROJECT TITLE: DISMANTLE REMOTE ASDE

February 15, 2001

Proj GENERIC-50333 TOTAL RESOURCES: 205 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	3	
	LGSFAZ	1	
	RESE3T	3	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		60
	CIVE1	5	
	ESUTAZ	5	
	INST4	40	
	LGSRLA	10	
	RADE2	4	
	RADTAZ	10	
	RESE3T	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CONVERT REMOTE ASDE

February 15, 2001

Proj GENERIC-50344 TOTAL RESOURCES: 145 (DAYS)

NEW RTP NUMBER: 50344

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANTENNA WILL NOT BE REPLACED. NO CONSTRUCTION. FACILITY WILL BE SHUT DOWN DURING CONVERSION. CONTRACT INSTALLATION WILL BE USED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		20
	RADE2	5	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	5	
	RADE2	10	
	SECS2	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

PROJECT TITLE: CONVERT REMOTE ASDE

February 15, 2001

Proj GENERIC-50344 TOTAL RESOURCES: 145 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	3	
	RADTAZ	10	
	TORS4	25	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		2
	RADE4	2	
	RADTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	

PROJECT TITLE: CONVERT REMOTE ASDE

February 15, 2001

Proj GENERIC-50344 TOTAL RESOURCES: 145 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE REMOTE ASDE

February 15, 2001

Proj GENERIC-50355 TOTAL RESOURCES: 145 (DAYS)

NEW RTP NUMBER: 50355

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANTENNA WILL NOT BE REPLACED. NO CONSTRUCTION. FACILITY WILL BE SHUT DOWN. CONTRACT INSTALLATION WILL BE USED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		20
	RADE2	5	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	5	
	RADE2	10	
	SECS2	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

Proj GENERIC-50355 TOTAL RESOURCES: 145 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	3	
	RADTAZ	10	
	TORS4	25	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		2
	RADE4	2	
	RADTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	

PROJECT TITLE: IMPROVE/MODERNIZE REMOTE ASDE

February 15, 2001

Proj GENERIC-50355 TOTAL RESOURCES: 145 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH PRM

February 15, 2001

Proj GENERIC-50371 TOTAL RESOURCES: 737 (DAYS)

NEW RTP NUMBER: 50371

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

THE ESTABLISHMENT WOULD ENTAIL THE SAME GROUND RULES THAT WERE IN PLACE FOR THE ESTABLISHMENT OF THE PRM IN ST. LOUIS

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	ELCE1	10	
	INST4	2	
	LGSFAZ	3	
	MECE1	10	
	NAVE1	25	
	RADE2	20	
	RADTAZ	6	
00800	ENGINEERING CIVIL		150
	CIVE1	40	
	DRFD1T	10	
	ELEC1	31	
	ESUTAZ	3	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		90
	DRFD2T	20	
	RADE2	65	
	RADTAZ	7	

PROJECT TITLE: ESTABLISH PRM

February 15, 2001

Proj GENERIC-50371 TOTAL RESOURCES: 737 (DAYS)

01000	ENGINEERING ELECTRONIC		
	SECS1	5	
02500	FAA ELECTRONIC SITE PREPARATION		90
	CIVE1	25	
	ELCE1	14	
	INST4	10	
	RADE2	10	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	6	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	4	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		300

PROJECT TITLE: ESTABLISH PRM

February 15, 2001

Proj GENERIC-50371 TOTAL RESOURCES: 737 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	INST4	210	
	RADE2	15	
	RADTAZ	50	
	RESE1T	90	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	INST4	3	
	RADTAZ	3	
	SMGRAZ	3	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	5	
	LGSFAZ	1	
	RADTAZ	5	
	SMGRAZ	1	
08200	Commissioning		1
	RADTAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		2
	RADTAZ	2	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH PRM

February 15, 2001

Proj GENERIC-50371 **TOTAL RESOURCES:** 737 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH AIRPORT MOVEMENT AREA SAFETY SYSTEM
(AMASS)

February 15, 2001

Proj GENERIC-50381 **TOTAL RESOURCES:** 94 (DAYS)

NEW RTP NUMBER: 50381

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

6223

Assumption:

THE PRIME CONTRACTOR WILL DELIVER AND INSTALL THE SYTEM. NO CONSTRUCTION IS REQUIRED. FAA WILL IDENTIFY EQUIPMENT LOCATION AND COMPLETE SURVEY FOR LB&G. THE CONTRACTOR WIL REMOVE ALL TRASH AND FOREIGN MATERIAL RELATED TO THE INSTALLATION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		20
	AUTE2	5	
	RADE2	5	
	RADTAZ	3	
01000	ENGINEERING ELECTRONIC		45
	AUTE2	15	
	DRFD2T	5	
	RADE2	15	
	SECS2	1	
04600	ELECTRONIC CONTRACTOR INSTALLATION		10
	RADE2	5	
	RADTAZ	5	
	TORS4	10	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	RADE4	2	
	RADTAZ	2	

PROJECT TITLE: ESTABLISH AIRPORT MOVEMENT AREA SAFETY SYSTEM
(AMASS)

February 15, 2001

Proj **GENERIC-50381** **TOTAL RESOURCES:** **94 (DAYS)**

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	TORS4	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	1	
	RADE2	1	
	RADTAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: SURFACE MOVEMENT ADVISORY (SMA)

February 15, 2001

Proj GENERIC-50391 TOTAL RESOURCES: 399 (DAYS)

NEW RTP NUMBER: 50391

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	AUTE2	15	
	AUTTAZ	2	
	CIVE1	5	
	COME2	5	
	ELCE1	5	
	MECE1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	5	
	ESUTHZ	5	
00800	ENGINEERING CIVIL		60
	CIVE1	5	
	DRFD1T	5	
	ELCE1	10	
	MECE1	10	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	30	
	COME2	10	
	DRFD2T	5	

PROJECT TITLE: SURFACE MOVEMENT ADVISORY (SMA)

February 15, 2001

Proj GENERIC-50391 TOTAL RESOURCES: 399 (DAYS)

01000	ENGINEERING ELECTRONIC		
	ELTE2	10	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		10
	CIVE1	3	
	ELCE1	5	
	MECE1	5	
	RESE3T	10	
02500	FAA ELECTRONIC SITE PREPARATION		15
	ATPC1	1	
	AUTE2	5	

Proj GENERIC-50391 TOTAL RESOURCES: 399 (DAYS)

02500	FAA ELECTRONIC SITE PREPARATION		
	AUTTAZ	5	
	COME2	5	
	CTRL1	2	
	INST4	10	
03700	TELECOMMUNICATIONS AVAILABLE		180
	AUTE2	5	
	COME2	10	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECTRONIC		180
	AUTE2	2	
	FLSFAZ	2	
	FLSRLA	2	
04600	ELECTRONIC CONTRACTOR INSTALLATION		20
	ATPC1	1	
	AUTE2	5	
	AUTTAZ	15	
	CTRL1	5	
	TORS4	15	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		30
	ATPC1	1	
	AUTE2	5	
	AUTTAZ	5	
	CTRL1	20	
	TORS4	20	
06000	OPERATIONS MAINTENANCE TRAINING		90
	AUTTAZ	25	
07000	OPERATIONAL PROCEDURES DEVELOPMENT		30

PROJECT TITLE: SURFACE MOVEMENT ADVISORY (SMA)

February 15, 2001

Proj GENERIC-50391 TOTAL RESOURCES: 399 (DAYS)

07000	OPERATIONAL PROCEDURES DEVELOPMENT		
	CTRL1	40	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATPC1	2	
	AUTE2	2	
	AUTTAZ	2	
	DRFD2T	3	
	LGSFAZ	2	
	LGSRLA	2	
	SMGRAZ	2	
	TORS4	2	
08200	Commissioning		1
	AUTTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH ASDE ON AN ATCT

February 15, 2001

Proj GENERIC-50411 TOTAL RESOURCES: 590 (DAYS)

NEW RTP NUMBER: 50411

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

2414

3414

Assumption:

STRUCTURAL ANALYSIS WILL BE REQUIRED ON THE ATCT. NO PHYSICAL PROBLEMS EXIST WITH THE ATCT.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		90
	CIVE1	25	
	RADE2	15	
00800	ENGINEERING CIVIL		90
	CIVE1	60	
	DRFD1T	10	
	ELCE1	20	
	ESUTAZ	2	
	MECE1	10	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		150
	DRFD2T	15	
	INST4	5	
	RADE2	60	
	RADTAZ	5	
	SECS2	3	

PROJECT TITLE: ESTABLISH ASDE ON AN ATCT

February 15, 2001

Proj GENERIC-50411 TOTAL RESOURCES: 590 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 150

CIVE1 10
LGSRLA 10
RAPM1 2

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 120

CIVE1 10
ELCE1 10
ESUTAZ 5
LGSRLA 5
MECE1 3
RESE3T 60

02200 PLANT JOINT ACCEPTANCE INSPECTION 8

CIVE1 2
ESUTAZ 2

PROJECT TITLE: ESTABLISH ASDE ON AN ATCT

February 15, 2001

Proj GENERIC-50411 TOTAL RESOURCES: 590 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH ASDE ON AN ATCT

February 15, 2001

Proj GENERIC-50411 TOTAL RESOURCES: 590 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	LGSRLA	10	
	RADE2	15	
	RADTAZ	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	5	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	5	
	RADTAZ	5	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	1	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
	TORS4	3	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: ESTABLISH ASDE ON AN ATCT

February 15, 2001

Proj GENERIC-50411 **TOTAL RESOURCES:** 590 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: RELOCATE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50422 TOTAL RESOURCES: 649 (DAYS)

NEW RTP NUMBER: 50422

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

STRUCTURAL ANALYSIS OF ATCT WILL BE RQUIRED. NO PHYSICAL PROBLEMS EXIST WITH ATCT. A LEAPFROG SYSTEM WILL BE AVAILABLE FOR HOT CUTOVER.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		90
	CIVE1	40	
	RADE2	15	
00800	ENGINEERING CIVIL		90
	CIVE1	60	
	DRFD1T	10	
	ELCE1	20	
	ESUTAZ	2	
	MECE1	10	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		150
	DRFD2T	15	
	INST4	5	
	RADE2	60	
	RADTAZ	5	
	SECS2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150

PROJECT TITLE: RELOCATE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50422 TOTAL RESOURCES: 649 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	10	
	ELCE1	10	
	ESUTAZ	5	
	LGSRLA	5	
	MECE1	3	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	

PROJECT TITLE: RELOCATE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50422 TOTAL RESOURCES: 649 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50422 TOTAL RESOURCES: 649 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	LGSRLA	10	
	RADE2	15	
	RADTAZ	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	5	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	5	
	RADTAZ	5	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	3	
	LGSFAZ	1	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		30
	INST4	20	
	RADE2	4	
	RADTAZ	10	
	RESE3T	10	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: RELOCATE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50422 TOTAL RESOURCES: 649 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ASDE ON AN ATCT

February 15, 2001

Proj GENERIC-50433 TOTAL RESOURCES: 206 (DAYS)

NEW RTP NUMBER: 50433

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ENVIRONMENTAL PROBLEMS HAVE BEEN MITIGATED THROUGH OTHER PROGRAMS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	5	
	RADE2	5	
00800	ENGINEERING CIVIL		30
	CIVE1	20	
	DRFD1T	5	
	ESUTAZ	1	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	20	
	SECS2	3	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	1	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3

PROJECT TITLE: DISMANTLE ASDE ON AN ATCT

February 15, 2001

Proj GENERIC-50433 TOTAL RESOURCES: 206 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	3	
	LGSFAZ	2	
	RESE3T	3	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		60
	CIVE1	5	
	ESUTAZ	5	
	INST4	40	
	LGSRLA	10	
	RADE2	4	
	RADTAZ	10	
	RESE3T	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50455 TOTAL RESOURCES: 128 (DAYS)

NEW RTP NUMBER: 50455

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANTENNA WILL NOT BE REPLACED. NO CONSTRUCTION. FACILITY WILL BE SHUT DOWN. CONSTRUCT INSTALLATION WILL BE USED. ELECTRONIC EQUIPMENT UPGRADE ONLY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		20
	RADE2	5	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	5	
	RADE2	20	
	SECS2	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	20	
	RADE2	5	
	RADTAZ	10	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	3	

PROJECT TITLE: IMPROVE/MODERNIZE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50455 TOTAL RESOURCES: 128 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	RADTAZ	10	
	TORS4	25	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		2
	RADE4	2	
	RADTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: IMPROVE/MODERNIZE ASDE ON ATCT

February 15, 2001

Proj GENERIC-50455 **TOTAL RESOURCES:** 128 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: REPLACE ON ATCT AN AIRPORT SURVEILLANCE DETECTION EQUIPMENT

February 15, 2001

Proj GENERIC-50466 **TOTAL RESOURCES:** 781 (DAYS)

NEW RTP NUMBER: 50466

NEW CIP NUMBER: S-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

2414A

Assumption:

ASDE INSTALLATION WILL REQUIRE STRUCTURAL ANALYSIS OF ATCT. NO PHYSICAL PROBLEMS EXIST WITH THE ATCT UNDER THE CURRENT LOAD. SAME AS 5041 PLUS REMOVAL OF OLD EQUIPMENT. ASSUME NO INTERFERENCE WITH OTHER ANTENNAS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		90
	CIVE1	30	
	MECE1	15	
	RADE2	20	
00800	ENGINEERING CIVIL		90
	CIVE1	70	
	DRFD1T	10	
	ELCE1	25	
	ESUTAZ	3	
	MECE1	15	
	SECS1	3	
01000	ENGINEERING ELECTRONIC		150
	DRFD2T	15	
	INST4	5	
	RADE2	70	
	RADTAZ	5	
	SECS2	3	

PROJECT TITLE: REPLACE ON ATCT AN AIRPORT SURVEILLANCE DETECTION EQUIPMENT

February 15, 2001

Proj **GENERIC-50466** **TOTAL RESOURCES:** 781 **(DAYS)**

01800	CONSTRUCTION CONTRACT PROCUREMENT	150
	CIVE1	10
	LGSRLA	10
	RAPM1	2
01900	PLANT HEALTH & SAFETY CHECKLIST	1
	AUTE	0
	CIVE	0
	COME	0
	CONS	0
	DRFD	0
	ELCE	0
	ELTE	0
	ENVE	0
	ESUE	0
	INST	0
	MECE	0
	NAVE	0
	RADE	0
	RESE	0
	TORS	0
02100	PLANT CONSTRUCTION	120
	CIVE1	15
	ELCE1	5
	ESUTAZ	5
	LGSRLA	15
	MECE1	7
	RESE3T	70
02200	PLANT JOINT ACCEPTANCE INSPECTION	8
	CIVE1	2
	ESUTAZ	5

PROJECT TITLE: REPLACE ON ATCT AN AIRPORT SURVEILLANCE DETECTION EQUIPMENT

February 15, 2001

Proj **GENERIC-50466** **TOTAL RESOURCES:** 781 **(DAYS)**

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		60
	CIVE1	5	
	ELCE1	5	
	INST4	50	
	RADE2	10	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	5	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: REPLACE ON ATCT AN AIRPORT SURVEILLANCE DETECTION
EQUIPMENT

February 15, 2001

Proj GENERIC-50466 **TOTAL RESOURCES:** 781 **(DAYS)**

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	60	
	LGSRLA	15	
	RADE2	20	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	10	
	RADTAZ	15	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE2	10	
	RADTAZ	20	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	2	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
	TORS4	3	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: REPLACE ON ATCT AN AIRPORT SURVEILLANCE DETECTION
EQUIPMENT

February 15, 2001

Proj **GENERIC-50466** **TOTAL RESOURCES:** 781 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ARSR

February 15, 2001

Proj GENERIC-50511 TOTAL RESOURCES: 828 (DAYS)

NEW RTP NUMBER: 50511

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2415

Assumption:

FACILITY WIL BE ESTABLISHED AT A REMOTE SITE REQUIRING AN ACCESS ROAD, POWER, TELECOMMUNICATIONS/RCL. NEW BUILDING AND TOWER.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	6	
	SECS1	6	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		260

PROJECT TITLE: ESTABLISH ARSR

February 15, 2001

Proj GENERIC-50511 TOTAL RESOURCES: 828 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	15	
	LGSRLA	15	
	RADE2	15	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		260
	DRFD2T	5	
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH ARSR

February 15, 2001

Proj GENERIC-50511 TOTAL RESOURCES: 828 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90

PROJECT TITLE: ESTABLISH ARSR

February 15, 2001

Proj GENERIC-50511 TOTAL RESOURCES: 828 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20

PROJECT TITLE: ESTABLISH ARSR

February 15, 2001

Proj GENERIC-50511 TOTAL RESOURCES: 828 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE ARSR

February 15, 2001

Proj GENERIC-50522 TOTAL RESOURCES: 907 (DAYS)

NEW RTP NUMBER: 50522

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

4439

Assumption:

NEW ACCESS ROAD, POWER AND TELECOMMUNICATIONS/RCL. NEW BUILDING AND TOWER. OLD BUILDING AND TOWER WILL BE REMOVED. A LEAPFROG RADAR WILL BE AVAILABLE FOR HOT CUTOVER.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	25	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	6	
	SECS1	5	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		260

PROJECT TITLE: RELOCATE ARSR

February 15, 2001

Proj GENERIC-50522 TOTAL RESOURCES: 907 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	15	
	LGSRLA	15	
	RADE2	15	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		260
	DRFD2T	5	
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

Proj GENERIC-50522 TOTAL RESOURCES: 907 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	1	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90

PROJECT TITLE: RELOCATE ARSR

February 15, 2001

Proj GENERIC-50522 TOTAL RESOURCES: 907 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20

PROJECT TITLE: RELOCATE ARSR

February 15, 2001

Proj GENERIC-50522 TOTAL RESOURCES: 907 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		150
	CIVE1	5	
	ESUTAZ	5	
	LGSFAZ	3	
	RADTAZ	10	
	RESE3T	30	
	TORS4	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: RELOCATE ARSR

February 15, 2001

Proj GENERIC-50522 **TOTAL RESOURCES:** 907 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ARSR

February 15, 2001

Proj GENERIC-50533 TOTAL RESOURCES: 267 (DAYS)

NEW RTP NUMBER: 50533

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL CONCERNS HAVE BEEN MITIGATED BY OTHER PROJECTS. BUILDINGS AND TOWER WILL BE REMOVED AND SITE RESTORED FOR GSA DISPOSAL.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	20	
	RADE2	10	
00800	ENGINEERING CIVIL		60
	CIVE1	40	
	DRFD1T	10	
	ESUTAZ	2	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	15	
	RADTAZ	2	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	10	
	LGSRLA	3	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1

PROJECT TITLE: DISMANTLE ARSR

February 15, 2001

Proj GENERIC-50533 TOTAL RESOURCES: 267 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	CIVE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	1	
	RADE2	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		75
	CIVE1	10	
	ESUTAZ	5	
	INST4	40	
	LGSFAZ	5	
	LGSRLA	5	
	RADTAZ	15	
	RESE3T	60	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: DISMANTLE ARSR

February 15, 2001

Proj GENERIC-50533 TOTAL RESOURCES: 267 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: CONVERT ARSR

February 15, 2001

Proj GENERIC-50544 TOTAL RESOURCES: 158 (DAYS)

NEW RTP NUMBER: 50544

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. NO CONSTRUCTION. ADEQUATE SPACE IS AVAILABLE TO CONVERT WITHOUT INTERFERING WITH THE OPERATING SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	RADE2	10	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	8	
	RADE2	30	
	RADTAZ	2	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		10
	INST4	8	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	
	LGSRLA	2	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	

PROJECT TITLE: CONVERT ARSR

February 15, 2001

Proj GENERIC-50544 TOTAL RESOURCES: 158 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		20
	RADE2	2	
	RADTAZ	5	
	TORS4	20	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	2	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	

PROJECT TITLE: CONVERT ARSR

February 15, 2001

Proj GENERIC-50544 TOTAL RESOURCES: 158 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	RADE2	1	
	RADTAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE ARSR

February 15, 2001

Proj GENERIC-50555 TOTAL RESOURCES: 222 (DAYS)

NEW RTP NUMBER: 50555

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2415B
- 4440
- 4440A
- 4443
- 4630A
- 5653

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. NO CONSTRUCTION. THESE ARE SUSTAIN PROJECTS AND NOT MAJOR IN SCOPE. MOST AR OF THE NATURE OF BLDG. UPGRADE.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	RADE2	10	
01000	ENGINEERING ELECTRONIC		80
	DRFD2T	15	
	RADE2	60	
	RADTAZ	5	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		15
	INST4	15	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	5	

Proj GENERIC-50555 TOTAL RESOURCES: 222 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		25
	RADE2	3	
	RADTAZ	10	
	TORS4	25	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	3	

PROJECT TITLE: IMPROVE/MODERNIZE ARSR

February 15, 2001

Proj GENERIC-50555 TOTAL RESOURCES: 222 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADE2	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE ARSR

February 15, 2001

Proj GENERIC-50566 TOTAL RESOURCES: 833 (DAYS)

NEW RTP NUMBER: 50566

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2415A

4438

Assumption:

FACILITY WILL BE REPLACED AT PRESENT SITE. NO ACCESS ROAD. NO POWER OR TELECOMMUNICATIONS. NEW BUILDINGS AND TOWER WILL BE REQUIRED. OLD BUILDINGS AND TOWER WILL BE REMOVED. INCLUDES E/G REPLACEMENT.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	6	
	SECS1	5	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	
01000	ENGINEERING ELECTRONIC		260

PROJECT TITLE: REPLACE ARSR

February 15, 2001

Proj GENERIC-50566 TOTAL RESOURCES: 833 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	5	
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE ARSR

February 15, 2001

Proj GENERIC-50566 TOTAL RESOURCES: 833 (DAYS)

02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-50566 TOTAL RESOURCES: 833 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1

PROJECT TITLE: REPLACE ARSR

February 15, 2001

Proj GENERIC-50566 TOTAL RESOURCES: 833 (DAYS)

08300	Service Available		
	RADTAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		150
	CIVE1	5	
	ESUTAZ	5	
	LGSFAZ	3	
	RADTAZ	10	
	RESE3T	30	
	TORS4	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: LEAPFROG ARSR-3

February 15, 2001

Proj GENERIC-50592 TOTAL RESOURCES: 857 (DAYS)

NEW RTP NUMBER: 50592

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2415C

2415D

Assumption:

FACILITY WILL BE REPLACED AT PRESENT SITE. NEW BUILDINGS AND TOWER WILL BE REQUIRED. OLD BUILDINGS AND TOWER WILL BE REMOVED AND REUSED AT A NEW LOCATION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	25	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	6	
	SECS1	5	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	
01000	ENGINEERING ELECTRONIC		260

PROJECT TITLE: LEAPFROG ARSR-3

February 15, 2001

Proj GENERIC-50592 TOTAL RESOURCES: 857 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	5	
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: LEAPFROG ARSR-3

February 15, 2001

Proj GENERIC-50592 TOTAL RESOURCES: 857 (DAYS)

02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	1	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

Proj GENERIC-50592 TOTAL RESOURCES: 857 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	1	
	RADTAZ	1	

PROJECT TITLE: LEAPFROG ARSR-3

February 15, 2001

Proj GENERIC-50592 TOTAL RESOURCES: 857 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		40
	CIVE1	5	
	ESUTAZ	5	
	INST4	30	
	LGSFAZ	3	
	RADTAZ	10	
	RESE3T	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH ARSR4

February 15, 2001

Proj GENERIC-50611 TOTAL RESOURCES: 828 (DAYS)

NEW RTP NUMBER: 50611

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

2415E

Assumption:

FACILITY WILL BE ESTABLISHED AT A REMOTE SITE REQUIRING A ACCESS ROAD, POWER AND TELECOMMUNICATIONS/RCL. NEW BUILDINGS AND TOWER WILL BE REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	6	
	SECS1	6	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		260

PROJECT TITLE: ESTABLISH ARSR4

February 15, 2001

Proj GENERIC-50611 TOTAL RESOURCES: 828 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	15	
	LGSRLA	15	
	RADE2	15	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		260
	DRFD2T	5	
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH ARSR4

February 15, 2001

Proj GENERIC-50611 TOTAL RESOURCES: 828 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		40
	INST4	40	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90

PROJECT TITLE: ESTABLISH ARSR4

February 15, 2001

Proj GENERIC-50611 TOTAL RESOURCES: 828 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20

PROJECT TITLE: ESTABLISH ARSR4

February 15, 2001

Proj GENERIC-50611 TOTAL RESOURCES: 828 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		10
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE ARSR4

February 15, 2001

Proj GENERIC-50622 TOTAL RESOURCES: 893 (DAYS)

NEW RTP NUMBER: 50622

NEW CIP NUMBER: S-04

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE ESTABLISHED AT A REMOTE SITE REQUIRING AN ACCESS ROAD, POWER AND TELECOMMUNICATIONS/RCL. NEW BUILDINGS AND TOWER WILL BE REQUIRED. OLD BUILDINGS AND TOWER WILL BE REMOVED. A LEAPFROG RADAR WILL BE AVAILABLE FOR HOT CUTOVER.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		180
	CIVE1	60	
	LGSRLA	5	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	6	
	SECS1	6	
00800	ENGINEERING CIVIL		150
	CIVE1	60	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	3	
	SECS1	3	
00900	SITE SELECTION AND ACQUISITION		260
	CIVE1	15	

PROJECT TITLE: RELOCATE ARSR4

February 15, 2001

Proj GENERIC-50622 TOTAL RESOURCES: 893 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	LGSRLA	15	
	RADE2	15	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		260
	DRFD2T	5	
	INST4	5	
	RADE2	80	
	RADTAZ	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	10	
	LGSRLA	10	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: RELOCATE ARSR4

February 15, 2001

Proj GENERIC-50622 TOTAL RESOURCES: 893 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	1	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	1	

PROJECT TITLE: RELOCATE ARSR4

February 15, 2001

Proj GENERIC-50622 TOTAL RESOURCES: 893 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	50	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	20	
04600	ELECTRONIC CONTRACTOR INSTALLATION		50
	RADE2	1	
	RADTAZ	5	
	TORS4	50	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20

PROJECT TITLE: RELOCATE ARSR4

February 15, 2001

Proj GENERIC-50622 TOTAL RESOURCES: 893 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	3	
	RADTAZ	2	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		150
	CIVE1	5	
	ESUTAZ	5	
	LGSFAZ	3	
	RADTAZ	10	
	RESE3T	30	
	TORS4	30	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: RELOCATE ARSR4

February 15, 2001

Proj GENERIC-50622 **TOTAL RESOURCES:** 893 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE RADOME AT ARSR

February 15, 2001

Proj GENERIC-50686 TOTAL RESOURCES: 74 (DAYS)

NEW RTP NUMBER: 50686

NEW CIP NUMBER: S-05

USED FOR PROJECTS USING OLD CIP NUMBERS:

4442

Assumption:

RADOME WILL BE REPLACED ON PRESENT TOWER WHICH HAS BEEN STRENGTHENED. COMMUNICATIONS ANTENNA(S) WILL HAVE TO BE REMOVED DURING CONSTRUCTION AND THEN REPLACED. ALL RADOMES WILL BE REPLCED. SEE NEXT ACTIVITY.

THIS RTP NUMBER WILL BE USED IN CONJUNCTION WITH RTP # 50701, MODE-S ESTABLISH.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	3	
00800	ENGINEERING CIVIL		60
	CIVE1	10	
	DRFD1T	3	
01000	ENGINEERING ELECTRONIC		60
	COME2	5	
	RADE2	5	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		60
	CIVE1	2	

PROJECT TITLE: REPLACE RADOME AT ARSR

February 15, 2001

Proj GENERIC-50686 TOTAL RESOURCES: 74 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	20	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	

PROJECT TITLE: REPLACE RADOME AT ARSR

February 15, 2001

Proj GENERIC-50686 TOTAL RESOURCES: 74 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		4
	INST4	4	
	RADTAZ	1	
08000	JOINT ACCEPTANCE INSPECTION		7
	ESUTAZ	1	
	RESE3T	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: REPLACE RADOME AT ARSR

February 15, 2001

Proj GENERIC-50686 **TOTAL RESOURCES:** 74 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ATCBI AT ASR

February 15, 2001

Proj GENERIC-50771 TOTAL RESOURCES: 283 (DAYS)

NEW RTP NUMBER: 50771

NEW CIP NUMBER: S02

USED FOR PROJECTS USING OLD CIP NUMBERS:

3412

Assumption:

SITE RECEIVING ATCBI WILL BE EQUIPPED WITH POWER, HVAC,BUILDING,ETC. INSTALLATION WILL INCLUDE ANTENNA. FAA WILL SITE PREP AND EQUIPMENT INSTALL. ENVIRONMENTAL ASSESSMENT NEEDED. DISPLAY SITE WORK RESOURCES INCLUDED IN THIS NETWORK. (SEE NEXT.)

ACTBI ANTENNA INSTALLED BY ASR CONTRACTOR.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	ELCE1	5	
	INST4	5	
	LGSFAZ	2	
	MECE1	5	
	RADE2	5	
	RADTAZ	4	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	
	ESUTAZ	1	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		60

PROJECT TITLE: ESTABLISH ATCBI AT ASR

February 15, 2001

Proj GENERIC-50771 TOTAL RESOURCES: 283 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	15	
	RADE2	40	
	RADTAZ	3	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	30	
	RADE2	5	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	6	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	4	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: ESTABLISH ATCBI AT ASR

February 15, 2001

Proj GENERIC-50771 TOTAL RESOURCES: 283 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST3	5	
	INST4	50	
	RADE2	8	
	RADTAZ	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	INST4	5	
	LGSFAZ	4	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: ESTABLISH ATCBI AT ASR

February 15, 2001

Proj GENERIC-50771 TOTAL RESOURCES: 283 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE ATCBI-6

February 15, 2001

Proj GENERIC-50776 TOTAL RESOURCES: 283 (DAYS)

NEW RTP NUMBER: 50776

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

EXISTING BUILDINGS OR SHELTERS THAT CURRENTLY HOUSE ATCBI-4/5s WILL BE USED TO ACCOMMODATE THE REPLACEMENT SYSTEM. SITE RECEIVING ACTBI WILL ALREADY BE EQUIPPED WITH POWER, HVAC, BUILDING, ETC. INSTALLATION WILL INCLUDE ANTENNA. (SEE NEXT)

CONTRACTOR WILL CONDUCT SITE SURVEYS TO ASSESS EXISTING CONDITIONS AND IDENTIFY/RESOLVE ISSUES AND EQUIPMENT INSTALL. FAA WILL MONITOR AND ASSIST CONTRACTOR PERSONNEL AS APPROPRIATE DURING INSTALLATION AND CHECKOUT. (SEE NEXT)

DISPLAY SITE WORK RESOURCES INCLUDED IN THIS NETWORK. ATCBI ANTENNA INSTALLED BY ATCBI-6 CONTRACTOR.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	ELCE1	5	
	INST4	5	
	LGSFAZ	2	
	MECE1	5	
	RADE2	5	
	RADTAZ	4	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	
	ESUTAZ	1	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		60

PROJECT TITLE: REPLACE ATCBI-6

February 15, 2001

Proj GENERIC-50776 TOTAL RESOURCES: 283 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	15	
	RADE2	40	
	RADTAZ	3	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	30	
	RADE2	5	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	6	
	LGSRLA	5	
	RADE2	10	
	RADTAZ	4	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: REPLACE ATCBI-6

February 15, 2001

Proj GENERIC-50776 TOTAL RESOURCES: 283 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST3	5	
	INST4	50	
	RADE2	8	
	RADTAZ	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	INST4	5	
	LGSFAZ	4	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: REPLACE ATCBI-6

February 15, 2001

Proj GENERIC-50776 **TOTAL RESOURCES:** 283 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ATC RADAR BEACON SYSTEM

February 15, 2001

Proj GENERIC-50811 TOTAL RESOURCES: 272 (DAYS)

NEW RTP NUMBER: 50811

NEW CIP NUMBER: S-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

3412

Assumption:

ESTABLISHMENT WILL BE AT A RADAR SITE WHICH DOES NOT HAVE ATCBI. SITE RECEIVING ATCBI WILL BE EQUIPED WITH POWER, HVAC, ETC. INSTALLATION WILL INCLUDE ANTENNA. FAA WILL DO SITE PREP, EQUIPMENT INSTALLATION BY CONTRACTOR. SEE NEXT ACTIVITY.

. DISPLAY SITE WORK RESOURCES INCLUDED IN THSI NETWORK. NEW BUILDING AND TOWER IS REQUIRED. FACILITY IS ESTABLISHED AT A SITE REQUIRING NEW ACCESS ROAD, POWER AND TELECOMMUNICATIONS/RCL.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	3	
	INST4	5	
	LGSFAZ	2	
	RADE2	5	
	RADTAZ	4	
00800	ENGINEERING CIVIL		30
	CIVE1	10	
	DRFD1T	5	
	ELCE1	2	
	ESUTAZ	1	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	15	
	RADE2	30	

PROJECT TITLE: ESTABLISH ATC RADAR BEACON SYSTEM

February 15, 2001

Proj GENERIC-50811 **TOTAL RESOURCES:** 272 **(DAYS)**

01000	ENGINEERING ELECTRONIC		
	RADTAZ	3	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		90
	DRFD4T	4	
	INST4	40	
	RADE2	6	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	6	
	LGSRLA	5	
	RADE2	4	
	RADTAZ	4	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	8	
	RADTAZ	20	
	TORS4	40	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	5	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	4	
	RADE2	3	
	RADTAZ	3	

PROJECT TITLE: ESTABLISH ATC RADAR BEACON SYSTEM

February 15, 2001

Proj GENERIC-50811 TOTAL RESOURCES: 272 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	5	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE ATC RADAR BEACON SYSTEM

February 15, 2001

Proj GENERIC-50822 TOTAL RESOURCES: 359 (DAYS)

NEW RTP NUMBER: 50822

NEW CIP NUMBER: S-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

4445

Assumption:

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	ELCE1	5	
	INST4	5	
	LGSFAZ	2	
	MECE1	5	
	RADE2	5	
	RADTAZ	4	
00301	PERFORM SITE SURVEY(RECEIVER)		60
	CIVE1	5	
	ELCE1	5	
	INST4	5	
	LGSFAZ	2	
	MECE1	5	
	RADE2	5	
	RADTAZ	4	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	20	
	SECS1	4	

PROJECT TITLE: RELOCATE ATC RADAR BEACON SYSTEM

February 15, 2001

Proj GENERIC-50822 TOTAL RESOURCES: 359 (DAYS)

00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	5	
	ELCE1	2	
	ESUTAZ	1	
	SECS1	1	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	15	
	RADE2	40	
	RADTAZ	3	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		90
	DRFD4T	4	
	INST4	40	
	RADE2	6	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	6	
	LGSRLA	5	
	RADE2	4	
	RADTAZ	4	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	8	
	RADTAZ	20	
	TORS4	40	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5

PROJECT TITLE: RELOCATE ATC RADAR BEACON SYSTEM

February 15, 2001

Proj GENERIC-50822 TOTAL RESOURCES: 359 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADE4	5	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	4	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
	TORS4	5	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH TDWR

February 15, 2001

Proj GENERIC-50911 TOTAL RESOURCES: 578 (DAYS)

NEW RTP NUMBER: 50911

NEW CIP NUMBER: W-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2416B
- 2416C
- 2418

Assumption:

NO SERIOUS ENVIRONMENTAL OR PROPERTY ACQUISITION PROBLEMS WILL ARISE. THERE WILL BE 47 TDWR'S INSTALLED BY TURN-KEY. THE FAA WILL HAVE A SIGNIFICANT ROLE IN CONSTRUCTION AND SIT PREP. LDRCL NETWORK RTP # 20861 MAY BE REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	15	
	LGSRLA	10	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	SECS1	4	
00800	ENGINEERING CIVIL		150
	CIVE1	50	
	DRFD1T	20	
	ESUTAZ	2	
00900	SITE SELECTION AND ACQUISITION		150
	CIVE1	20	
	LGSRLA	20	

PROJECT TITLE: ESTABLISH TDWR

February 15, 2001

Proj GENERIC-50911 TOTAL RESOURCES: 578 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	RADE2	5	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		200
	DRFD2T	10	
	RADE2	50	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	5	
	LGSRLA	10	
	RAPM1	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: ESTABLISH TDWR

February 15, 2001

Proj GENERIC-50911 TOTAL RESOURCES: 578 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		160
	CIVE1	8	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	2	
	RESE3T	80	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	15	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1

PROJECT TITLE: ESTABLISH TDWR

February 15, 2001

Proj GENERIC-50911 TOTAL RESOURCES: 578 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	RADE2	15	
	RADTAZ	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	10	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		10
	RADE4	1	
	RADTAZ	3	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		10

PROJECT TITLE: ESTABLISH TDWR

February 15, 2001

Proj GENERIC-50911 TOTAL RESOURCES: 578 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	INST4	3	
	LGSFAZ	1	
	RADTAZ	3	
	SMGRAZ	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE TDWR

February 15, 2001

Proj GENERIC-50922 TOTAL RESOURCES: 653 (DAYS)

NEW RTP NUMBER: 50922

NEW CIP NUMBER: W-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

NO SERIOUS ENVIRONMENTAL OR PROPERTY ACQUISITION PROBLEMS. A LEAPFROG SYSTEM WILL BE AVAILABLE. PRESENT SYSTEM WILL BE REMOVED AND MADE AVAILABLE FOR A LEAPFROG SYSTEM.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	15	
	LGSRLA	10	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	SECS1	4	
00800	ENGINEERING CIVIL		150
	CIVE1	50	
	DRFD1T	20	
	ESUTAZ	2	
00900	SITE SELECTION AND ACQUISITION		150
	CIVE1	20	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		200

PROJECT TITLE: RELOCATE TDWR

February 15, 2001

Proj GENERIC-50922 TOTAL RESOURCES: 653 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	10	
	INST4	5	
	RADE2	50	
	RADTAZ	5	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	5	
	LGSRLA	10	
	RAPM1	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE TDWR

February 15, 2001

Proj GENERIC-50922 TOTAL RESOURCES: 653 (DAYS)

02100	PLANT CONSTRUCTION		160
	CIVE1	8	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	2	
	RESE3T	80	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	15	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

PROJECT TITLE: RELOCATE TDWR

February 15, 2001

Proj GENERIC-50922 TOTAL RESOURCES: 653 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	RADE2	15	
	RADTAZ	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	10	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		3
	RADE4	1	
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	3	
	LGSFAZ	1	
	RADTAZ	3	

PROJECT TITLE: RELOCATE TDWR

February 15, 2001

Proj GENERIC-50922 TOTAL RESOURCES: 653 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		40
	CIVE1	6	
	ESUTAZ	10	
	LGSFAZ	4	
	LGSRLA	2	
	RADTAZ	10	
	RESE3T	20	
	TORS4	20	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: DISMANTLE TDWR

February 15, 2001

Proj GENERIC-50933 TOTAL RESOURCES: 180 (DAYS)

NEW RTP NUMBER: 50933

NEW CIP NUMBER: W-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL PROBLEMS HAVE BEEN MITIGATED BY OTHER PROJECTS. PRSENT SYSTEM WILL BE REMOVED AND SITE READIED FOR GSA DISPOSAL.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	CIVE1	10	
	LGSRLA	5	
	RADE2	10	
00800	ENGINEERING CIVIL		50
	CIVE1	20	
	DRFD1T	5	
	ESUTAZ	2	
01000	ENGINEERING ELECTRONIC		40
	DRFD2T	3	
	RADE2	10	
	SECS2	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	5	
	LGSRLA	10	
	RAPM1	1	
02200	PLANT JOINT ACCEPTANCE INSPECTION		8

PROJECT TITLE: DISMANTLE TDWR

February 15, 2001

Proj GENERIC-50933 TOTAL RESOURCES: 180 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RADE2	1	
	RESE3T	5	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		50
	CIVE1	6	
	ESUTAZ	10	
	LGSFAZ	4	
	LGSRLA	2	
	RADTAZ	10	
	RESE3T	30	
	TORS4	20	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CONVERT TDWR

February 15, 2001

Proj GENERIC-50944 TOTAL RESOURCES: 178 (DAYS)

NEW RTP NUMBER: 50944

NEW CIP NUMBER: W-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. NO REAL ESTATE ACTION OR CONSTRUCTION REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	RADE2	5	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	10	
	RADE2	30	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		10
	INST4	10	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

PROJECT TITLE: CONVERT TDWR

February 15, 2001

Proj GENERIC-50944 TOTAL RESOURCES: 178 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		40
	RADE2	5	
	RADTAZ	10	
	TORS4	40	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		3
	RADE4	1	
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	

PROJECT TITLE: CONVERT TDWR

February 15, 2001

Proj GENERIC-50944 TOTAL RESOURCES: 178 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE TDWR

February 15, 2001

Proj GENERIC-50955 TOTAL RESOURCES: 181 (DAYS)

NEW RTP NUMBER: 50955

NEW CIP NUMBER: W-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. NO REAL ESTATE OR CONSTRUCTION REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	RADE2	5	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	10	
	RADE2	30	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		10
	INST4	10	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

Proj GENERIC-50955 TOTAL RESOURCES: 181 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		60
	INST4	25	
	LGSRLA	5	
	RADE2	5	
	RADTAZ	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		40
	RADE2	5	
	RADTAZ	10	
	TORS4	40	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		3
	RADE4	1	
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	

PROJECT TITLE: IMPROVE/MODERNIZE TDWR

February 15, 2001

Proj GENERIC-50955 TOTAL RESOURCES: 181 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE TDWR

February 15, 2001

Proj GENERIC-50966 TOTAL RESOURCES: 598 (DAYS)

NEW RTP NUMBER: 50966

NEW CIP NUMBER: W-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT PRESENT LOCATION. NO REAL ESTATE ACTION REQUIRED. NEW BUILDING AND TOWER WILL BE CONSTRUCTED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	15	
	LGSRLA	10	
	RADE2	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	30	
	SECS1	4	
00800	ENGINEERING CIVIL		150
	CIVE1	50	
	DRFD1T	20	
	ESUTAZ	2	
01000	ENGINEERING ELECTRONIC		200
	DRFD2T	10	
	INST4	5	
	RADE2	50	
	RADTAZ	5	
	SECS2	3	

PROJECT TITLE: REPLACE TDWR

February 15, 2001

Proj GENERIC-50966 TOTAL RESOURCES: 598 (DAYS)

01700 MATERIAL AVAILABLE PLANT 90

CIVE1 5
LGSFAZ 2
LGSRLA 1

01800 CONSTRUCTION CONTRACT PROCUREMENT 90

CIVE1 5
LGSRLA 10
RAPM1 1

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 160

CIVE1 8
ELCE1 5
ESUTAZ 5
LGSRLA 2
RESE3T 80

PROJECT TITLE: REPLACE TDWR

February 15, 2001

Proj GENERIC-50966 TOTAL RESOURCES: 598 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		8
	CIVE1	2	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	15	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	1	
	LGSRLA	1	
	RADE2	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

Proj GENERIC-50966 TOTAL RESOURCES: 598 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		120
	INST4	40	
	RADE2	15	
	RADTAZ	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	10	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		3
	RADE4	1	
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	3	
	LGSFAZ	1	
	RADTAZ	3	
	SMGRAZ	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		40

PROJECT TITLE: REPLACE TDWR

February 15, 2001

Proj GENERIC-50966 TOTAL RESOURCES: 598 (DAYS)

08500	DECOMMISSIONING/EQUIPMENT REMOVAL		
	CIVE1	6	
	ESUTAZ	5	
	INST4	20	
	LGSFAZ	4	
	LGSRLA	2	
	RADTAZ	5	
	RESE3T	20	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51011 TOTAL RESOURCES: 525 (DAYS)

NEW RTP NUMBER: 51011

NEW CIP NUMBER: W-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

2416A

2416D

Assumption:

FACILITY WILL BE ESTABLISHED AT A REMOTE SITE REQUIRING AN ACCESS ROAD, POWER AND TELECOMMUNICATIONS. NEW BUILDINGS AND TOWER WILL BE REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		50
	CIVE1	10	
	RADE2	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	60	
	SECS1	6	
00800	ENGINEERING CIVIL		90
	CIVE1	50	
	DRFD1T	15	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		150
	CIVE1	30	
	LGSRLA	15	
	RADE2	10	
	RAPM1	5	

PROJECT TITLE: ESTABLISH OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51011 TOTAL RESOURCES: 525 (DAYS)

01000	ENGINEERING ELECTRONIC		30
	DRFD2T	15	
	RADE2	10	
	RADTAZ	5	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100

PROJECT TITLE: ESTABLISH OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51011 TOTAL RESOURCES: 525 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	2	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	10	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	3	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSRLA	1	
	RADE2	1	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	1	
	RADTAZ	2	

PROJECT TITLE: ESTABLISH OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51011 TOTAL RESOURCES: 525 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	TORS4	6	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	5	
	RADTAZ	3	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51022 TOTAL RESOURCES: 666 (DAYS)

NEW RTP NUMBER: 51022

NEW CIP NUMBER: W-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE RELOCATED AT A REMOTE SITE REQUIRING NEW ACCESS ROAD, POWER AND TELECOMMUNICATIONS. NEW BUILDINGS AND TOWER WILL BE BUILT. OLD BUILDINGS, TOWER AND EQUIPMENT WILL BE REMOVED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		50
	CIVE1	10	
	RADE2	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	60	
	SECS1	6	
00800	ENGINEERING CIVIL		90
	CIVE1	50	
	DRFD1T	15	
	SECS1	2	
00900	SITE SELECTION AND ACQUISITION		150
	CIVE1	30	
	LGSRLA	15	
	RADE2	10	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		30

PROJECT TITLE: RELOCATE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51022 TOTAL RESOURCES: 666 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	15	
	RADE2	10	
	RADTAZ	5	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100

Proj GENERIC-51022 TOTAL RESOURCES: 666 (DAYS)

02100	PLANT CONSTRUCTION		
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	100	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	2	
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	10	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	5	
	RADE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

Proj GENERIC-51022 TOTAL RESOURCES: 666 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	INST4	60	
	RADE2	10	
	RADTAZ	15	
08000	JOINT ACCEPTANCE INSPECTION		1
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		40
	CIVE1	8	
	ESUTAZ	5	
	INST4	20	
	LGSFAZ	5	
	LGSRLA	5	
	RADTAZ	15	
	RESE3T	40	

PROJECT TITLE: RELOCATE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51022 TOTAL RESOURCES: 666 (DAYS)

08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: DISMANTLE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51033 TOTAL RESOURCES: 267 (DAYS)

NEW RTP NUMBER: 51033

NEW CIP NUMBER: W-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ANY ENVIRONMENTAL CONCERNS HAVE BEEN MITIGATED BY OTHER PROJECTS. BULDINGS AND TOWER WILL BE REMOVED AND SITE RESTORED FOR GSA DISPOSAL.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	20	
	RADE2	10	
00800	ENGINEERING CIVIL		60
	CIVE1	40	
	DRFD1T	10	
	ESUTAZ	2	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	15	
	RADTAZ	2	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	10	
	LGSRLA	3	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1

PROJECT TITLE: DISMANTLE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51033 TOTAL RESOURCES: 267 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	CIVE1	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	1	
	RADE2	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		75
	CIVE1	10	
	ESUTAZ	5	
	INST4	40	
	LGSFAZ	5	
	LGSRLA	5	
	RADTAZ	15	
	RESE3T	60	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: DISMANTLE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51033 TOTAL RESOURCES: 267 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: CONVERT OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51044 TOTAL RESOURCES: 88 (DAYS)

NEW RTP NUMBER: 51044

NEW CIP NUMBER: W-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE CONVERTED AT PRESENT LOCATION. NO CONSTRUCTION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		50
	RADE2	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	15	
	RADE2	10	
	RADTAZ	5	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	10	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	3	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSRLA	1	
	RADE2	1	

PROJECT TITLE: CONVERT OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51044 TOTAL RESOURCES: 88 (DAYS)

04600 ELECTRONIC CONTRACTOR INSTALLATION 30

RADE2 1
RADTAZ 2
TORS4 6

04800 ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE 5

RADE4 5
RADTAZ 3
TORS4 5

08000 JOINT ACCEPTANCE INSPECTION 1

RADTAZ 1
SMGRAZ 1
TORS4 1

08300 Service Available 1

RADTAZ 1
SMGRAZ 1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0

PROJECT TITLE: CONVERT OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51044 **TOTAL RESOURCES:** 88 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: IMPROVE/MODERNIZE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51055 TOTAL RESOURCES: 98 (DAYS)

NEW RTP NUMBER: 51055

NEW CIP NUMBER: W-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE MODERNIZED AT PRESENT LOCATION. NO COSTRUCTION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		50
	CIVE1	10	
	RADE2	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	15	
	RADE2	10	
	RADTAZ	5	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	10	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	3	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSRLA	1	

PROJECT TITLE: IMPROVE/MODERNIZE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51055 **TOTAL RESOURCES:** 98 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	RADE2	1	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	1	
	RADTAZ	2	
	TORS4	6	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	5	
	RADTAZ	3	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: IMPROVE/MODERNIZE OFFSHORE NEXRAD

February 15, 2001

Proj GENERIC-51055 **TOTAL RESOURCES:** 98 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE NEXRAD (OFFSHORE)

February 15, 2001

Proj GENERIC-51066 TOTAL RESOURCES: 399 (DAYS)

NEW RTP NUMBER: 51066

NEW CIP NUMBER: W-02

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE REPLACED AT PRESENT LOCATION. NO NEW ROADS, POWER OR TELECOMMUNICATIONS. NEW BUILDINGS AND TOWER WILL BE REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		50
	CIVE1	10	
	RADE2	5	
00800	ENGINEERING CIVIL		90
	CIVE1	50	
	DRFD1T	15	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	15	
	RADE2	10	
	RADTAZ	5	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		150

PROJECT TITLE: REPLACE NEXRAD (OFFSHORE)

February 15, 2001

Proj GENERIC-51066 TOTAL RESOURCES: 399 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100
	CIVE1	20	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	10	
	RESE3T	120	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	2	

PROJECT TITLE: REPLACE NEXRAD (OFFSHORE)

February 15, 2001

Proj GENERIC-51066 TOTAL RESOURCES: 399 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	RESE3T	5	
02300	CONTRACTOR ACCEPTANCE INSPECTION		1
	CIVE1	1	
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	10	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	3	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSRLA	1	
	RADE2	1	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	1	
	RADTAZ	2	
	TORS4	6	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	5	
	RADTAZ	3	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	RADTAZ	1	
	SMGRAZ	1	

PROJECT TITLE: REPLACE NEXRAD (OFFSHORE)

February 15, 2001

Proj GENERIC-51066 TOTAL RESOURCES: 399 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51111 TOTAL RESOURCES: 281 (DAYS)

NEW RTP NUMBER: 51111

NEW CIP NUMBER: W-09

USED FOR PROJECTS USING OLD CIP NUMBERS:

6413

Assumption:

EQUIPMENT WILL BE ADDED TO PRESENT FACILITY. NO CONSTRUCTION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		50
	RADE2	10	
01000	ENGINEERING ELECTRONIC		180
	DRFD2T	25	
	RADE2	125	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	20	
	RADE2	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	5	

PROJECT TITLE: ESTABLISH ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51111 TOTAL RESOURCES: 281 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	RADTAZ	15	
	TORS4	30	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	5	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		3
	ESUTAZ	3	
	LGSFAZ	1	
	RADE2	3	
	RADTAZ	3	
	SMGRAZ	1	
	TORS4	3	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: ESTABLISH ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51111 **TOTAL RESOURCES:** 281 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51133 TOTAL RESOURCES: 56 (DAYS)

NEW RTP NUMBER: 51133

NEW CIP NUMBER: W-09

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY WILL BE RETURNED TO PRE-PROCESSOR CONFIGURATION. NO CONSTRUCTION

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	RADE2	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	3	
	RADE2	10	
	SECS2	3	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		20
	INST4	20	
	LGSFAZ	2	
	RADTAZ	10	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: DISMANTLE ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51133 **TOTAL RESOURCES:** 56 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51144 TOTAL RESOURCES: 142 (DAYS)

NEW RTP NUMBER: 51144

NEW CIP NUMBER: W-09

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

EQUIPMENT WILL BE REPLACED IN PRESENT FACILITY. NO CONSTRUCTION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	RADE2	10	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	6	
	RADE2	30	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	10	
	RADE2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	5	
	RADTAZ	15	

PROJECT TITLE: CONVERT ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51144 TOTAL RESOURCES: 142 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	TORS4	30	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	2	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADE2	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: CONVERT ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51144 **TOTAL RESOURCES:** 142 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0
TORS 0

PROJECT TITLE: IMPROVE/MODERNIZE ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51155 TOTAL RESOURCES: 142 (DAYS)

NEW RTP NUMBER: 51155

NEW CIP NUMBER: W-09

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

EQUIPMENT WILL BE MODERNIZED IN PRESENT FACILITY. NO CONSTRUCTION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	RADE2	10	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	6	
	RADE2	30	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	10	
	RADE2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	5	
	RADTAZ	15	

PROJECT TITLE: IMPROVE/MODERNIZE ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51155 TOTAL RESOURCES: 142 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	TORS4	30	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	2	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADE2	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: IMPROVE/MODERNIZE ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51155 **TOTAL RESOURCES:** 142 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: REPLACE ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51166 TOTAL RESOURCES: 145 (DAYS)

NEW RTP NUMBER: 51166

NEW CIP NUMBER: W-09

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

EQUIPMENT WILL BE REPLACED IN PRESENT FACILITY. NO CONSTRUCTION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	RADE2	10	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	6	
	RADE2	30	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	10	
	RADE2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	5	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	5	
	RADTAZ	15	

PROJECT TITLE: REPLACE ASR WIND SHEAR PROCESSOR

February 15, 2001

Proj GENERIC-51166 TOTAL RESOURCES: 145 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	TORS4	30	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		5
	RADE4	2	
	RADTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADE2	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: ESTABLISH AWOS/ASOS BY NWS-NO ATCT

February 15, 2001

Proj GENERIC-55011 TOTAL RESOURCES: 34 (DAYS)

NEW RTP NUMBER: 55011

NEW CIP NUMBER: W-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2309
- 2309B
- 2309H

Assumption:

SITE ON AIRPORT. NO EDDA.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	4	
00900	SITE SELECTION AND ACQUISITION		30
	COME2	1	
	LGSRLA	4	
01000	ENGINEERING ELECTRONIC		30
	CIVE1	2	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	1	
	COMEMM	2	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	COME2	1	
	LGSRLA	1	

PROJECT TITLE: ESTABLISH AWOS/ASOS BY NWS-NO ATCT

February 15, 2001

Proj GENERIC-55011 TOTAL RESOURCES: 34 (DAYS)

04300 ELECTRONICS HEALTH & SAFETY CHECKLIST 1

- AUTE 0
- CIVE 0
- COME 0
- CONS 0
- DRFD 0
- ELCE 0
- ELTE 0
- ENVE 0
- ESUE 0
- INST 0
- MECE 0
- NAVE 0
- RADE 0
- RESE 0
- TORS 0

04400 FAA ELECTRONIC INSTALLATION & CHECKOUT 30

- CIVE4 5
- INST4 5

08000 JOINT ACCEPTANCE INSPECTION 3

- DRFD4T 3
- INST4 1
- SMGRAZ 1

08200 Commissioning 1

- COMTAZ 1
- SMGRAZ 1

08600 SITE CLEANUP/PROJECT CLOSEOUT 1

- AUTE 0
- CIVE 0

PROJECT TITLE: ESTABLISH AWOS/ASOS BY NWS-NO ATCT

February 15, 2001

Proj GENERIC-55011 **TOTAL RESOURCES:** 34 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH AWOS/ASOS BY NWS

February 15, 2001

Proj GENERIC-55111 TOTAL RESOURCES: 42 (DAYS)

NEW RTP NUMBER: 55111

NEW CIP NUMBER: W-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 2309A
- 2309E
- 2309R

Assumption:

INSTALLATION WILL BE DONE BY NWS. COMMUNICATIONS INTERFACE WILL BE DONE BY FAA. ON AIRPORT. NO EDDA.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	5	
01000	ENGINEERING ELECTRONIC		30
	COME2	7	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	3	
	COMEMM	5	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	CIVE1	3	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	

PROJECT TITLE: ESTABLISH AWOS/ASOS BY NWS

February 15, 2001

Proj GENERIC-55111 TOTAL RESOURCES: 42 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	CIVE1	5	
	INST4	7	
08000	JOINT ACCEPTANCE INSPECTION		3
	DRFD4T	1	
	INST4	1	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: ESTABLISH AWOS/ASOS BY NWS

February 15, 2001

Proj GENERIC-55111 **TOTAL RESOURCES:** 42 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH AWOS/ASOS BY FAA

February 15, 2001

Proj GENERIC-55211 TOTAL RESOURCES: 70 (DAYS)

NEW RTP NUMBER: 55211

NEW CIP NUMBER: W-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

2309F

2309G

Assumption:

PLANT CONSTRUCTION WILL BE CONTRACTED. ON AIRPORT. EQUIPMENT WILL BE CONTRACTOR INSTALLED. NO EDDA.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	Project Assignment		5
	RAPM1	1	
00300	Perform Site Survey, Test and Evaluation		30
	CIVE1	3	
	COME2	3	
00400	Perform Environmental Assessment		30
	CIVE1	3	
00800	Civil Engineering		60
	CIVE1	5	
	DRFD1T	2	
00900	Site Selection/Acquisition		120
	CIVE1	1	
	LGSRLA	3	
01000	Electronics Engineering		60
	COME2	5	
	DRFD2T	2	

PROJECT TITLE: ESTABLISH AWOS/ASOS BY FAA

February 15, 2001

Proj GENERIC-55211 TOTAL RESOURCES: 70 (DAYS)

01700	Plant Material Available		30
	CIVE1	1	
	LGSRLA	1	
01800	Construction Contract Procurement		30
	CIVE1	1	
	LGSRLA	6	
02100	Plant Construction		30
	LGSRLA	2	
	RESE3T	5	
02200	Plants / Partial JAI		1
	RESE3T	1	
	SMGRAZ	1	
03700	Telecommunications Availability		60
	COME2	1	
	COMEMM	1	
04100	Electronic Material Available		30
	COME2	1	
	LGSRLA	1	
04600	Electronic Contractor Installation		10
	COMTAZ	2	
	TORS4	8	
04800	Electronic Contractor Test and Acceptance		3
	COMTAZ	3	
	TORS4	3	
08000	Joint Acceptance Inspection		3

PROJECT TITLE: ESTABLISH AWOS/ASOS BY FAA

February 15, 2001

Proj GENERIC-55211 TOTAL RESOURCES: 70 (DAYS)

08000	Joint Acceptance Inspection		
	COMTAZ	1	
	TORS4	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	Site Cleanup / Completion of Work		1
	AUTE2	0	
	CIVE1A	0	
	COME2	0	
	CONS3	0	
	DRFD1	0	
	DRFD2	0	
	ELCE1	0	
	ELTE2	0	
	ENVE1	0	
	ESUE1	0	
	INST4	0	
	MECE1	0	
	NAVE2	0	
	RADE2	0	
	RESE3	0	

PROJECT TITLE: IMPROVE/MODERNIZE AWOS/ASOS

February 15, 2001

Proj GENERIC-55215 TOTAL RESOURCES: 54 (DAYS)

NEW RTP NUMBER: 55215

NEW CIP NUMBER: W-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

WILL ONLY BE DONE TO FAA OWNED AWOS/ASOS. NO REAL ESTATE ACQUISITION REQUIRED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	3	
	COME2	3	
00800	ENGINEERING CIVIL		30
	CIVE1	2	
	DRFD1T	1	
01000	ENGINEERING ELECTRONIC		30
	COME2	3	
	DRFD2T	1	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30
	RESE3T	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1

Proj GENERIC-55215 TOTAL RESOURCES: 54 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	RESE3T	15	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	1	
	COMEMM	1	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	COME2	1	
	LGSRLA	2	
04600	ELECTRONIC CONTRACTOR INSTALLATION		10
	COMTAZ	2	
	TORS4	5	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		3

PROJECT TITLE: IMPROVE/MODERNIZE AWOS/ASOS

February 15, 2001

Proj GENERIC-55215 TOTAL RESOURCES: 54 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	COMTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTION		3
	COMTAZ	1	
	TORS4	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: SAWS

February 15, 2001

Proj GENERIC-55291 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER: 55291

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

ALL ACTIVITIES WILL UTILIZE IC RESOURCES

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	RAPM1	1	
00300	PERFORM SITE SURVEY		15
	CIVE1	5	
	ELCE1	5	
	RADE2	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	5	
	ESUE1	5	
00800	ENGINEERING CIVIL		11
	CIVE1	10	
	DRFD1	1	
01000	ENGINEERING ELECTRONIC		21
	DRFD1	1	
	DRFD2	1	
	ELCE1	10	
	RADE2	21	
01800	CONSTRUCTION CONTRACT PEOCUREMENT		10

PROJECT TITLE: SAWS

February 15, 2001

Proj GENERIC-55291 TOTAL RESOURCES: 109 (DAYS)

01800	CONSTRUCTION CONTRACT PEOCUREMENT		
	CIVE1	5	
	LGSRLA	5	
02500	FAA ELECTRONIC SITE PREPARATION		6
	INST4	5	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		2
	LGSRLA	1	
	RADE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		11
	INST4	10	
	RADE2	1	
08000	JOINT ACCEPTANCE INSPECTION		1

PROJECT TITLE: SAWS

February 15, 2001

Proj GENERIC-55291 TOTAL RESOURCES: 109 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	INST4	1	
08200	Commissioning		1
	INST4	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		6
	INST4	5	
	RADE2	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	INST4	1	
	RADE2	1	

PROJECT TITLE: WIND SPEED AND DIRECTION

February 15, 2001

Proj GENERIC-55301 TOTAL RESOURCES: 63 (DAYS)

NEW RTP NUMBER: 55301

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

INSTALL ANALOG WIND SPEED AND DIRECTION SYSTEM INCLUDING RETRANSMITTER AND DISPLAYS. THIS IS NOT LLWAS. NEW INSTALLATION. FIELD SENSORS ON EXISTING STRUCTURES (GS, TRT,ETC.). EXISTING CONNECTIVITY WILL BE USED FROM SENSOR LOCATION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		10
	CIVE1	3	
	COME2	5	
	COMTAZ	3	
00800	ENGINEERING CIVIL		40
	CIVE1	5	
	DRFD1T	2	
01000	ENGINEERING ELECTRONIC		90
	COME2	10	
	DRFD2T	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: WIND SPEED AND DIRECTION

February 15, 2001

Proj GENERIC-55301 TOTAL RESOURCES: 63 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	INST4	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	COME2	2	
	COMTAZ	2	
	DRFD2T	1	
	INST4	2	
	LGSFAZ	2	
	SMGRAZ	2	
08200	COMMISSIONING		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: WIND SPEED AND DIRECTION

February 15, 2001

Proj GENERIC-55301 TOTAL RESOURCES: 63 (DAYS)

08200	COMMISSIONING		
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: LLWAS UPGRADE TO PHASEIII -ELEC. CONTR INSTALL
 (TOR) NETWORK

February 15, 2001

Proj GENERIC-55361 **TOTAL RESOURCES:** 62 (DAYS)

NEW RTP NUMBER: 55361

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

PHASE III IS THE LLWAS-RS CONTRACT AWARDED TO TELEDYNE. HIGH-MAST POLES ARE ALREADY IN PLACE, WITH ONLY ELECTRONIC WORK REMAINING. DURATIONS MAY VARY SLIGHTLY, DEPENDING ON THE NUMBER OF REMOTE SITES AT EACH LOCATION. (SEE NEXT)

THE NUMBER OF SITES WILL VARY FRO 6 TO 10 (CENTRAL REGION)-THIS NETWORK IS DESIGNED FOR A 6 SENSOR SITE. ATCT WORK IS INCLUDED (MASTER STATION INSTALLATION)

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	LGSRLA	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		5
	NAVE2	3	
01000	ENGINEERING ELECTRONIC		60
	NAVE2	10	
04100	MATERIAL AVAILABLE ELECTRONIC		5
	LGSRLA	1	
	NAVE2	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: LLWAS UPGRADE TO PHASEIII -ELEC. CONTR INSTALL
(TOR) NETWORK

February 15, 2001

Proj
GENERIC-55361 TOTAL RESOURCES: 62 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		20
	INST4	10	
04600	ELECTRONIC CONTRACTOR INSTALLATION		25
	INST4	15	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		2
	INST4	2	
	NAVT4	2	
	SMGRAZ	2	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	5	
	LGSFAZ	1	
	NAVT4	5	
	SMGRAZ	1	
08300	Service Available		1
	NAVT4	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		2
	NAVT4	2	

PROJECT TITLE: LLWAS UPGRADE TO PHASEIII -ELEC. CONTR INSTALL
(TOR) NETWORK

February 15, 2001

Proj **GENERIC-55361** **TOTAL RESOURCES:** **62 (DAYS)**

08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: LLWAS-1 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55412 TOTAL RESOURCES: 134 (DAYS)

NEW RTP NUMBER: 55412

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

PROJECT ENTAILS THE RELOCATION AND UPGRADE OF AN EXISTING LLWAS POLE TO A HIGH-MAST POLE AT A NEW LOCATION. ALSO, EXISTING ELECTRONIC EQUIPMENT IS TO BE RELOCATED, THE NEW SITE IS OFF AIRPORT, THE POLE IS NOT GFM AND THE OLD SITE MUST BE RESTORED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	LGSRLA	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	CIVE1	5	
	NAVE2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		45
	CIVE1	7	
00800	ENGINEERING CIVIL		30
	CIVE1	7	
	DRFD1T	7	
00900	SITE SELECTION AND ACQUISITION		60
	CIVE1	10	
	LGSRLA	10	
01000	ENGINEERING ELECTRONIC		60
	NAVE2	10	
01700	MATERIAL AVAILABLE PLANT		1
	CIVE1	1	

PROJECT TITLE: LLWAS-1 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55412 TOTAL RESOURCES: 134 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 100

CIVE1 2
LGSRLA 10

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 45

RESE3T 45

02200 PLANT JOINT ACCEPTANCE INSPECTION 1

CIVE1 1
RESE3T 1

04100 MATERIAL AVAILABLE ELECTRONIC 5

LGSRLA 1
NAVE2 1

04300 ELECTRONICS HEALTH & SAFETY CHECKLIST 1

Proj GENERIC-55412 TOTAL RESOURCES: 134 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		10
	NAVE2	3	
08000	JOINT ACCEPTANCE INSPECTION		10
	INST4	2	
	LGSFAZ	1	
	NAVT4	2	
	SMGRAZ	1	
08300	Service Available		1
	NAVT4	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		2
	NAVT4	2	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: LLWAS-1 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55412 **TOTAL RESOURCES:** 134 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: LLWAS,3 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55422 TOTAL RESOURCES: 222 (DAYS)

NEW RTP NUMBER: 55422

NEW CIP NUMBER: W-05

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

PROJECT ENTAILS THE RELOCATION AND UPGRADE OF THREE LLWAS POLES TO HIGH-MAST POLES AT NEW LOCATIONS. ALSO, EXISTING ELECTRONIC EQUIPMENT IS TO BE RELOCATED, THE NEW SITES ARE OFF AIRPORT, THE POLES ARE NOT GFM AND THE OLD SITES MUST BE RESTORD.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	LGSRLA	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	NAVE2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	21	
00800	ENGINEERING CIVIL		45
	CIVE1	21	
	DRFD1T	21	
00900	SITE SELECTION AND ACQUISITION		100
	CIVE1	15	
	LGSRLA	15	
01000	ENGINEERING ELECTRONIC		60
	NAVE2	12	
01700	MATERIAL AVAILABLE PLANT		1
	CIVE1	1	

PROJECT TITLE: LLWAS,3 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55422 TOTAL RESOURCES: 222 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 100

CIVE1 2
LGSRLA 15

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 65

RESE3T 65

02200 PLANT JOINT ACCEPTANCE INSPECTION 1

CIVE1 1
RESE3T 1

04100 MATERIAL AVAILABLE ELECTRONIC 5

LGSRLA 1
NAVE4 1

04300 ELECTRONICS HEALTH & SAFETY CHECKLIST 1

PROJECT TITLE: LLWAS,3 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55422 TOTAL RESOURCES: 222 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	INST4	9	
08000	JOINT ACCEPTANCE INSPECTION		12
	INST4	3	
	LGSFAZ	1	
	NAVT4	3	
	SMGRAZ	1	
08300	Service Available		1
	NAVT4	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		5
	NAVT4	3	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: LLWAS,3 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55422 TOTAL RESOURCES: 222 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: LLWAS,6 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55432 TOTAL RESOURCES: 222 (DAYS)

NEW RTP NUMBER: 55432

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

PROJECT ENTAILS THE RELOCATION AND UPGRADE OF SIX LLWAS POLES TO HIGH-MAST POLES AT NEW LOCATIONS. ALSO, EXISTING ELECTRONIC EQUIPMENT IS TO BE RELOCATED, THE NEW SITES ARE OFF AIRPORT, THE POLES ARE NOT GFM AND THE OLD SITES MUST BE RESTORD.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	LGSRLA	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	NAVE2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	21	
00800	ENGINEERING CIVIL		45
	CIVE1	21	
	DRFD1T	21	
00900	SITE SELECTION AND ACQUISITION		100
	CIVE1	15	
	LGSRLA	15	
01000	ENGINEERING ELECTRONIC		60
	NAVE2	12	
01700	MATERIAL AVAILABLE PLANT		1
	CIVE1	1	

PROJECT TITLE: LLWAS,6 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55432 TOTAL RESOURCES: 222 (DAYS)

01800 CONSTRUCTION CONTRACT PROCUREMENT 100

CIVE1 2
LGSRLA 15

01900 PLANT HEALTH & SAFETY CHECKLIST 1

AUTE 0
CIVE 0
COME 0
CONS 0
DRFD 0
ELCE 0
ELTE 0
ENVE 0
ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

02100 PLANT CONSTRUCTION 65

RESE3T 65

02200 PLANT JOINT ACCEPTANCE INSPECTION 1

CIVE1 1
RESE3T 1

04100 MATERIAL AVAILABLE ELECTRONIC 5

LGSRLA 1
NAVE4 1

04300 ELECTRONICS HEALTH & SAFETY CHECKLIST 1

Proj GENERIC-55432 TOTAL RESOURCES: 222 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	INST4	9	
08000	JOINT ACCEPTANCE INSPECTION		12
	INST4	3	
	LGSFAZ	1	
	NAVT4	3	
	SMGRAZ	1	
08300	Service Available		1
	NAVT4	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		5
	NAVT4	3	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: LLWAS,6 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55432 TOTAL RESOURCES: 222 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: LLWAS, 10 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55442 TOTAL RESOURCES: 222 (DAYS)

NEW RTP NUMBER: 55442

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

PROJECT ENTAILS THE RELOCATION AND UPGRADE OF TEN LLWAS POLES TO HIGH-MAST POLES AT NEW LOCATIONS. ALSO, EXISTING ELECTRONIC EQUIPMENT IS TO BE RELOCATED, THE NEW SITES ARE OFF AIRPORT, THE POLES ARE NOT GFM AND THE OLD SITES MUST BE RESTORD.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	LGSRLA	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		60
	CIVE1	5	
	NAVE2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	21	
00800	ENGINEERING CIVIL		45
	CIVE1	21	
	DRFD1T	21	
00900	SITE SELECTION AND ACQUISITION		100
	CIVE1	15	
	LGSRLA	15	
01000	ENGINEERING ELECTRONIC		60
	NAVE2	12	
01700	MATERIAL AVAILABLE PLANT		1
	CIVE1	1	

PROJECT TITLE: LLWAS, 10 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55442 TOTAL RESOURCES: 222 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		100
	CIVE1	2	
	LGSRLA	15	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		65
	RESE3T	65	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	CIVE1	1	
	RESE3T	1	
04100	MATERIAL AVAILABLE ELECTRONIC		5
	LGSRLA	1	
	NAVE4	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1

PROJECT TITLE: LLWAS, 10 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55442 TOTAL RESOURCES: 222 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	INST4	9	
08000	JOINT ACCEPTANCE INSPECTION		12
	INST4	3	
	LGSFAZ	1	
	NAVT4	3	
	SMGRAZ	1	
08300	Service Available		1
	NAVT4	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		5
	NAVT4	3	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: LLWAS, 10 SENSOR POLE RELOCATION

February 15, 2001

Proj GENERIC-55442 **TOTAL RESOURCES:** 222 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH INTEGRATED TERMINAL WEATHER SYSTEM

February 15, 2001

Proj GENERIC-55511 TOTAL RESOURCES: 318 (DAYS)

NEW RTP NUMBER: 55511

NEW CIP NUMBER: W-07

USED FOR PROJECTS USING OLD CIP NUMBERS:

6321

Assumption:

NO CONSTRUCTION WILL BE REQUIRED BEFORE LECTRONIC SITE PREP. SITE PREP WILL INCLUDE DEMARCATION WORK FOR EXTERNAL SENSOR SITES INPUTS. NO CONSOLE WORK REQUIRED. SYSTEM IS CONTRACTOR INSTALLED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	AUTE2	5	
	COME2	5	
	COMTAZ	5	
	ELCE1	5	
	RADE2	5	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	20	
	COME2	30	
	COMEAZ	3	
	DRFD2T	10	
	ELCE1	15	
	RADE2	20	
	RADTAZ	3	
02500	FAA ELECTRONIC SITE PREPARATION		45
	COME2	5	
	COMTAZ	5	

PROJECT TITLE: ESTABLISH INTEGRATED TERMINAL WEATHER SYSTEM

February 15, 2001

Proj GENERIC-55511 TOTAL RESOURCES: 318 (DAYS)

02500	FAA ELECTRONIC SITE PREPARATION		
	INST4	30	
	RADE2	5	
	RADEAZ	5	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COME2	5	
	COMEMM	9	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	3	
	COME2	3	
	LGSRLA	6	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	AUTE2	5	
	AUTTAZ	5	
	COME2	5	
	INST4	10	
	RADTAZ	5	
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		20
	AUTE2	20	
	COMTAZ	5	
	INST4	10	
	RADE2	5	
	RADTAZ	5	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	2	
	COMTAZ	1	
	INST4	5	

PROJECT TITLE: ESTABLISH INTEGRATED TERMINAL WEATHER SYSTEM

February 15, 2001

Proj GENERIC-55511 TOTAL RESOURCES: 318 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	RADTAZ	5	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	COMTAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH DIGITAL ALTIMETER SETTING INDICATOR

February 15, 2001

Proj GENERIC-55711 TOTAL RESOURCES: 24 (DAYS)

NEW RTP NUMBER: 55711

NEW CIP NUMBER: W-06

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

CONTRACT VIA 8(A) SET ASIDE. SPACE IS AVAILABLE AND ONLY LOCAL WORK ON CONSOLE SURFACE IS NEEDED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	COME2	3	
	COMTAZ	1	
01000	ENGINEERING ELECTRONIC		30
	COME2	5	
	COMEAZ	1	
	DRFD2T	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME2	1	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: ESTABLISH DIGITAL ALTIMETER SETTING INDICATOR

February 15, 2001

Proj GENERIC-55711 TOTAL RESOURCES: 24 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		20
	COMTAZ	1	
	INST4	5	
08000	JOINT ACCEPTANCE INSPECTION		1
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH DIGITAL ALTIMETER SETTING INDICATOR

February 15, 2001

Proj GENERIC-55711 **TOTAL RESOURCES:** 24 **(DAYS)**

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE DIGITAL ALTIMETER SETTING INDICATOR

February 15, 2001

Proj GENERIC-55766 TOTAL RESOURCES: 26 (DAYS)

NEW RTP NUMBER: 55766

NEW CIP NUMBER: W-06

USED FOR PROJECTS USING OLD CIP NUMBERS:

- 4313
- 4313A
- 4313B

Assumption:

SPACE IS AVAILABLE AND ONLY LOCAL WORK ON CONSOLE SURFACE IS NEEDED.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		30
	COME2	3	
	COMTAZ	1	
01000	ENGINEERING ELECTRONIC		30
	COME2	5	
	COMEAZ	1	
	DRFD2T	1	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME2	1	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	

PROJECT TITLE: REPLACE DIGITAL ALTIMETER SETTING INDICATOR

February 15, 2001

Proj GENERIC-55766 TOTAL RESOURCES: 26 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		20
	COMTAZ	1	
	INST4	5	
	LGSFAZ	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

PROJECT TITLE: REPLACE DIGITAL ALTIMETER SETTING INDICATOR

February 15, 2001

Proj GENERIC-55766 **TOTAL RESOURCES:** 26 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60011 TOTAL RESOURCES: 3510 (DAYS)

NEW RTP NUMBER: 60011

NEW CIP NUMBER: F-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

3213

Assumption:

FACILITY DESIGN AND SITE ADAPTATION BY A&E CONTRACTOR. TOWER WILL OPERATE WITHOUT EXTERIOR COMM. FACILITIES. ENGINEERING WILL NOT COMMENCE BEFORE SITE SELECTION AND ACQUISITION I RESOLVED. SEE NEXT ACTIVITY.

INSTALLATION WILL BE DONE BY FAA. ENHANCED TOWER VOICE SWITCH WILL BE UTILIZED AND COVERED BY SEPARATE NETWORK. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP GENERIC NETWORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	50	
	COME2	10	
	LGSRLA	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		250
	CIVE1	145	
	DRFD1T	60	
	ELCE1	60	
	MECE1	50	
00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	

PROJECT TITLE: ESTABLISH LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60011 TOTAL RESOURCES: 3510 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	CIVE1	20	
	COME2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		200
	AUTE2	100	
	COME2	160	
	COMTAZ	30	
	DRFD2T	40	
	SECS2	10	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCUREMENT		240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60011 TOTAL RESOURCES: 3510 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		400
	CIVE1	200	
	COME2	20	
	DRFD3T	170	
	ELCE1	90	
	ESUTAZ	25	
	LGSRLA	80	
	MECE1	80	
	RESE3T	700	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	5	
	COME2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION		30
	CIVE1	10	
	ESUTAZ	10	
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE		120

PROJECT TITLE: ESTABLISH LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60011 TOTAL RESOURCES: 3510 (DAYS)

03700	TELECOMMUNICATIONS AVAILABLE		
	COME2	40	
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	COME2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	5	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		260
	AUTE2	50	
	COME2	90	
	COMTAZ	85	
	INST4	650	
08000	JOINT ACCEPTANCE INSPECTION		10

PROJECT TITLE: ESTABLISH LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60011 TOTAL RESOURCES: 3510 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	AUTE2	10	
	COME2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	2	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60022 TOTAL RESOURCES: 3901 (DAYS)

NEW RTP NUMBER: 60022

NEW CIP NUMBER: F-01

USED FOR PROJECTS USING OLD CIP NUMBERS:

Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE BY A&E CONTRACTOR. TOWER WILL OPERATE WITH EXTERIOR COMM. FACILITIES. ENGINEERING WILL NOT COMMENCE BEFORE SITE SELECTION AND ACQUISITION IS RESOLVED. SEE NEXT ACTIVITY.

INSTALLATION AND EQUIPMENT REMOVAL WILL BE BY FAA. DISMANTLE OF OLD FACILITY IS COVERED IN THIS NETWORK. ENHANCED TOWER VOICE SWITCH WILL BE UTILIZED AND COVERED BY ANOTHER NETWORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	50	
	COME2	10	
	LGSRLA	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		250
	CIVE1	145	
	DRFD1T	60	
	ELCE1	64	
	MECE1	50	
00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	
	CIVE1	20	

PROJECT TITLE: RELOCATE LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60022 TOTAL RESOURCES: 3901 (DAYS)

00900	SITE SELECTION AND ACQUISITION		
	COME2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		200
	AUTE2	100	
	COME2	160	
	COMTAZ	38	
	DRFD2T	48	
	SECS2	12	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCUREMENT		240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

PROJECT TITLE: RELOCATE LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60022 TOTAL RESOURCES: 3901 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		400
	CIVE1	200	
	COME2	20	
	DRFD3T	170	
	ELCE1	90	
	ESUTAZ	25	
	LGSRLA	80	
	MECE1	80	
	RESE3T	700	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	5	
	COME2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION		30
	CIVE1	10	
	ESUTAZ	10	
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	40	

PROJECT TITLE: RELOCATE LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60022 TOTAL RESOURCES: 3901 (DAYS)

03700	TELECOMMUNICATIONS AVAILABLE		
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	COME2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	5	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		260
	AUTE2	50	
	COME2	90	
	COMTAZ	85	
	INST4	650	
08000	JOINT ACCEPTANCE INSPECTION		10

PROJECT TITLE: RELOCATE LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60022 TOTAL RESOURCES: 3901 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	AUTE2	10	
	COME2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		120
	AUTE2	20	
	CIVE1	25	
	COME2	25	
	COMTAZ	50	
	ESUTAZ	25	
	INST4	100	
	LGSFAZ	10	
	MECE1	15	
	RESE3T	100	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: RELOCATE LEVEL IV OR V ATCT

February 15, 2001

Proj GENERIC-60022 **TOTAL RESOURCES:** 3901 (**DAYS**)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0