

# J.F. White Contracting Company

10 Burr Street  
PO Box 9020  
Framingham, MA 01701-9020

Phone: (781) 489 - 5179  
Fax: (781) 489 - 5360

TRANSMITTAL

No. 00353

**PROJECT:** Cedar St Bridge / Rt 9 Wellesley

**DATE:** 8/15/2011

**TO:** MassDOT Highway Division  
128 North Street  
Boston, MA 02109

**REF:** Submittal 9.1 - 007 - A  
Progress Schedule Update 5A  
(07/31/2011)

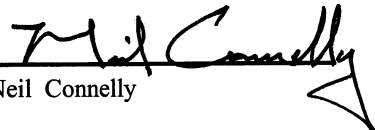
**ATTN:** Brian Kelleher

WE ARE SENDING:	SUBMITTED FOR:	ACTION TAKEN:
<input checked="" type="checkbox"/> Shop Drawings	<input checked="" type="checkbox"/> Approval	<input type="checkbox"/> Approved as Submitted
<input type="checkbox"/> Letter	<input type="checkbox"/> Your Use	<input type="checkbox"/> Approved as Noted
<input type="checkbox"/> Prints	<input checked="" type="checkbox"/> As Requested	<input type="checkbox"/> Returned After Loan
<input type="checkbox"/> Change Order	<input type="checkbox"/> Review and Comment	<input type="checkbox"/> Resubmit
<input type="checkbox"/> Plans		<input type="checkbox"/> Submit
<input type="checkbox"/> Samples	<b>SENT VIA:</b>	<input type="checkbox"/> Returned
<input type="checkbox"/> Specifications	<input checked="" type="checkbox"/> Attached	<input type="checkbox"/> Returned for Corrections
<input checked="" type="checkbox"/> Other: Made from Submittal	<input type="checkbox"/> Separate Cover Via: Mail	<input type="checkbox"/> Due Date:

ITEM NO.	COPIES	DATE	ITEM	NUMBER	REV. NO.	DESCRIPTION	STATUS
1	4	8/15/2011	SUT	9.1-007	A	Title: Project Schedule Requirements Desc: Progress Schedule Update 5A thru July 31, 2011	NEW

**Remarks:**

CC: JFW Job # 1023 File "Submittals"

Signed:   
Neil Connelly



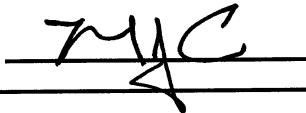
# J.F. WHITE CONTRACTING COMPANY

MassDOT Contract No. 65281  
Bridge W-13-015 Replacement  
Wellesley - Cedar Street over Rte 9  
Design Build Project

**Submittal No. 9.1 - 007 - A**

**Progress Schedule Update 005A  
July 31, 2011**

J.F. White Contracting Company has reviewed for  
compliance with contract documents and for  
coordination with other trades.



Date 08/15/11

Contract No. <b>MassDOT No. 65281</b>	Paragraph
Specification Section (Spec-Seq-Rev)	<b>9.1 - PROJECT SCHEDULE REQUIREMENTS</b>

# **J.F. White Contracting Company**



**MassDOT Contract No. 65281**

**Bridge Replacement W-13-015**

**Wellesley – Cedar Street over Rte. 9**

**Design Build Project**

**Progress Schedule**

**Update 005A**

**July 31, 2011**

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## **Section 1 – Narrative**

**J.F. White Contracting Company**  
**Design/Build Procurement**  
**Cedar Street over Route 9- Wellesley, MA**  
**Massachusetts Department of Transportation Project No. 65281**

Please find attached the fifth progress update of the CPM schedule. The update includes actual dates and duration of submittals and work performed statused to a data date of 08/01/2011. J. F. White completed Milestone #2 on July 04, 2011 and Milestone #3 on July 20 2011.

**Completed Work**

The weekend shutdown work started at 10:00 PM Friday July 01, 2011. The demolition and construction of the new partial substructure and superstructure was completed on July 04, 2011. All weekend shutdown work was completed by 12:00 PM Monday July 04, 2011 ten hours ahead of schedule. An as-built hourly schedule for the weekend shutdown is attached for your reference.

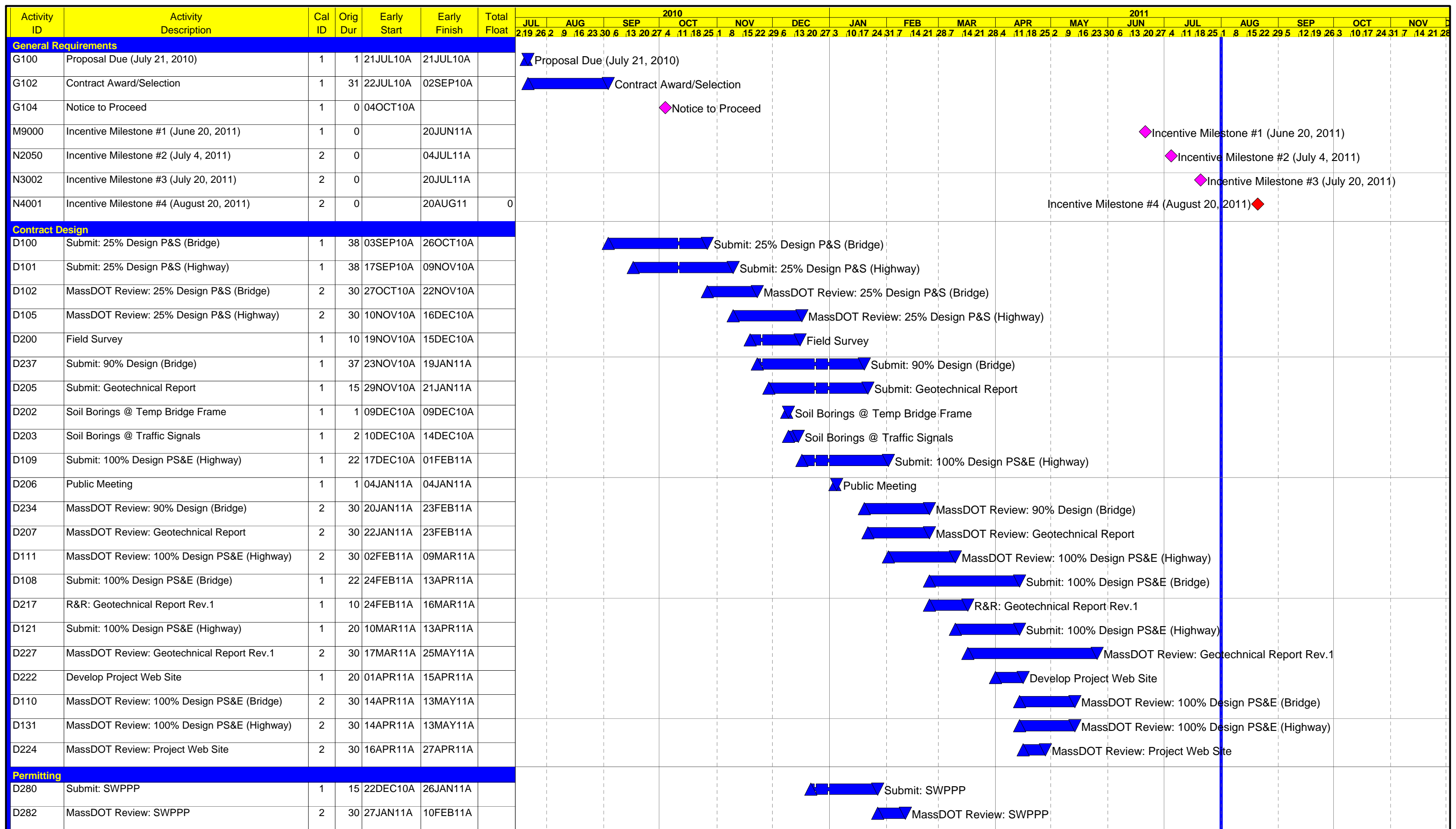
After the completion of the weekend shutdown, J F. White removed the temporary detours and walkways, constructed the concrete sidewalks, WC ramps, pilasters and completed all finish work including paving of Cedar & Worcester St. Please see attached schedule for a detailed list of completed activities.

**Critical path**

The critical path to Milestone 4 consists of the punch list/as-built and Project closeout. The critical path plot is included with this submittal.

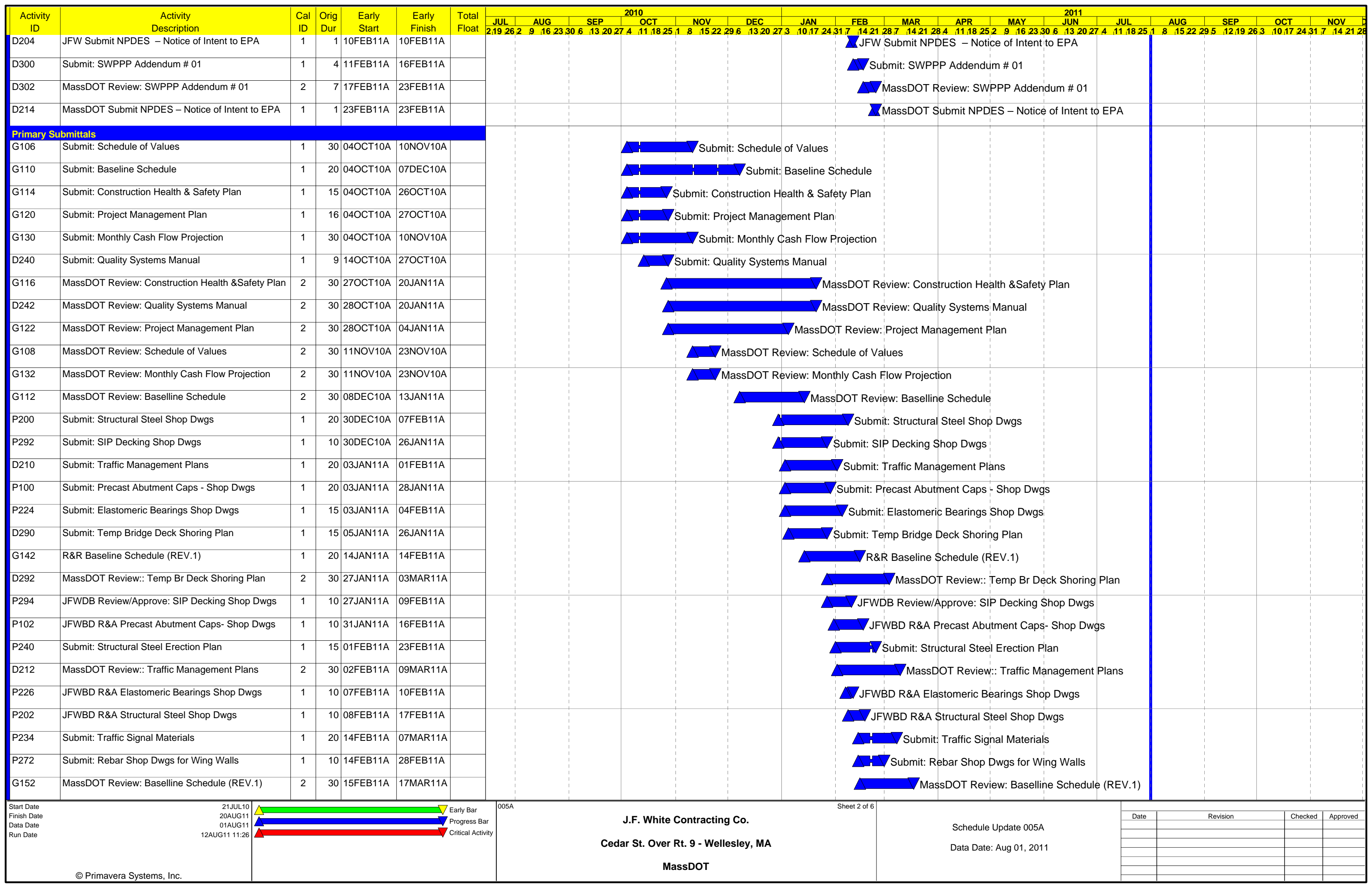
**Milestone Summary:**

<b>Activity ID</b>	<b>Activity Description</b>	<b>Current Early Finish</b>	<b>Current Float</b>
M9000	Incentive Milestone #1	June 20 2011A	
N2050	Incentive Milestone #2	July 04 2011A	
N3002	Incentive Milestone #3	July 20 2011A	
N4001	Incentive Milestone #4	August 20 2011	0

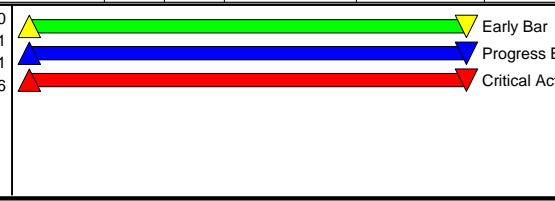


Start Date	21JUL10		Early Bar
Finish Date	20AUG11		Progress Bar
Data Date	01AUG11		Critical Activity
Run Date	12AUG11 11:26		

Date	Revision	Checked	Approved



Start Date	21JUL10	▶	Early Bar
Finish Date	20AUG11	▶	Progress Bar
Data Date	01AUG11	▶	Critical Activity
Run Date	12AUG11 11:26	▶	



005A

**J.F. White Contracting Co.**

Cedar St. Over Rt. 9 - Wellesley, MA

MassDOT

Sheet 2 of 6

Schedule Update 005A

Data Date: Aug 01, 2011

Date	Revision	Checked	Approved



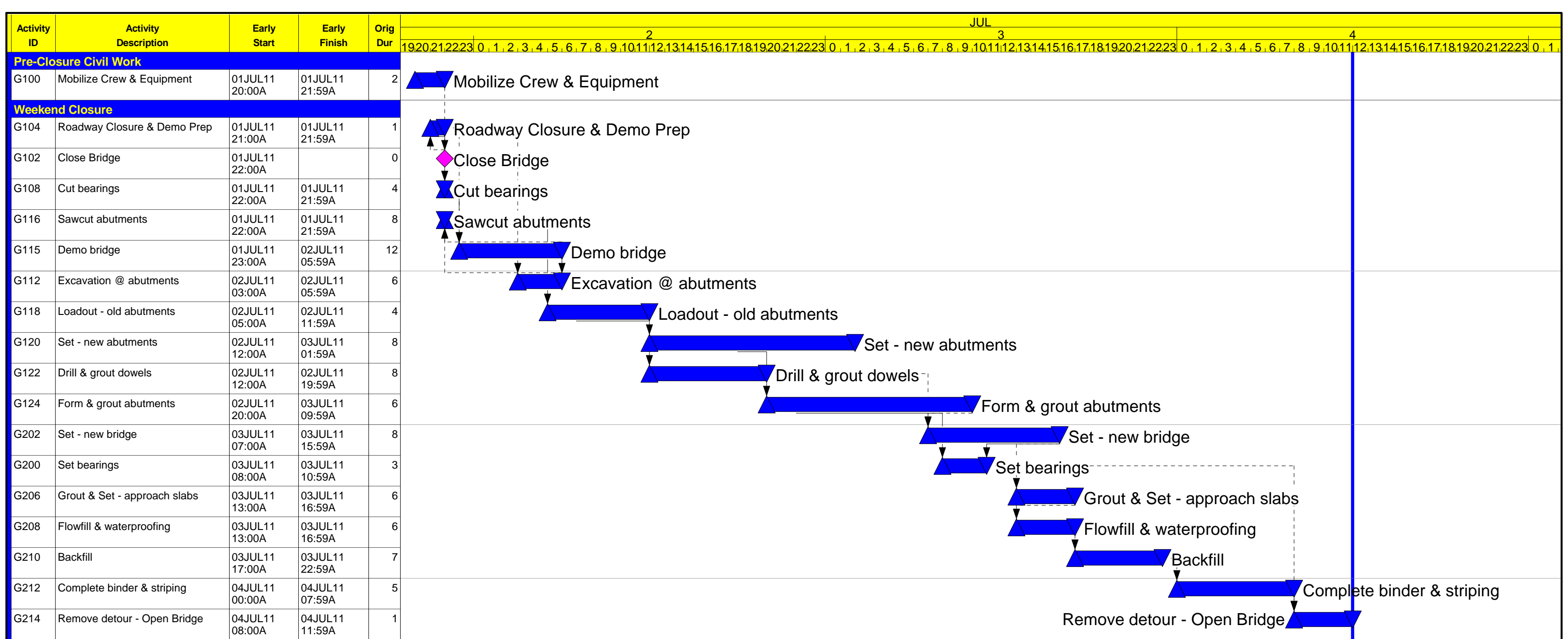




Activity ID	Activity Description	Cal ID	Orig Dur	Early Start	Early Finish	Total Float	2010												2011																				
							JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV																
M1080	FRP Bridge Barriers	1	18	09MAY11A	07JUN11A																																		
M1092	C&S Bridge Sidewalks	2	3	11MAY11A	17MAY11A																																		
M1082	C&S Bridge Barriers	2	7	25MAY11A	11JUN11A																																		
M1008	Mobilize SPMT Equipment/Tools	1	10	17JUN11A	20JUN11A																																		
M1102	Apply Bridge Deck Waterproofing	1	2	27JUN11A	30JUN11A																																		
<b>Pre-Closure Civil Work</b>																																							
N1024	Detour Work & Pedestrian Walkways	2	3	02MAY11A	25JUN11A																																		
N1000	Exc/Rem Extg Sidewalks/Curb/G Rail Cedar/Worc St	2	6	06MAY11A	17JUN11A																																		
N1014	FRP Barriers & End Posts Cedar/Worc Sts	2	10	09MAY11A	25JUN11A																																		
N1016	C&S Barriers & End Posts Cedar/Worc Sts	2	5	17MAY11A	29JUN11A																																		
N1080	Adjust/Remodel Utility Structures Cedar/Worc St	2	2	06JUN11A	17JUN11A																																		
N1002	Backfill & Grade Cedar/Worc St	2	5	13JUN11A	17JUN11A																																		
N1040	Temporary Shoring of Utility Poles	2	1	13JUN11A	17JUN11A																																		
N1050	Inst Traffic Signal Bases, Conduit, HHS, Cables	2	3	13JUN11A	17JUN11A																																		
N1030	Cold Plane Cedar Street Interface w/Extg	2	1	17JUN11A	18JUN11A																																		
N1090	Place Bit Binder Course Cedar/Worc Sts	2	1	17JUN11A	18JUN11A																																		
N1010	Exc Pilasters & End Posts Cedar/Worc Sts	2	2	20JUN11A	24JUN11A																																		
N1022	Rte 9 Median Modifications	2	3	20JUN11A	24JUN11A																																		
N1026	Detour Work & Widen Ramps to 2 Lanes	2	3	20JUN11A	24JUN11A																																		
N1060	Reset Curb @ Cedar/Worcester Sts	2	3	20JUN11A	24JUN11A																																		
N1082	Install HMA Sidewalk Rte 9	2	1	30JUN11A	30JUN11A																																		
<b>Weekend Closure</b>																																							
N2000	WEEKEND CLOSURE/DETOUR ROUTE 9 (SEE HOURLY CPM)	3	4	01JUL11A	04JUL11A																																		
<b>Finishes</b>																																							
N3040	Inst Traffic Signal Mast Arms, Poles & Heads	2	4	01JUL11A	08JUL11A																																		
N3000	Remove Temp Detours/Pedestrian Walkways Rte 9	2	6	04JUL11A	04JUL11A																																		
N3010	Re-install Curb/Guardrail Rte 9	2	6	04JUL11A	04JUL11A																																		
N3022	Remove Temporary Shoring Towers	2	5	05JUL11A	08JUL11A																																		
N1070	FRP Concrete Sidewalks & WC Ramps Cedar/Worc Sts	2	8	11JUL11A	12JUL11A																																		
N3050	Wire/Activate Traffic Signal System	2	3	11JUL11A	12JUL11A																																		
N3100	Stripe Cedar/Worcester Sts	2	1	11JUL11A	15JUL11A																																		
N3052	FRP Pilasters Cedar/Worc Sts	2	7	13JUL11A	18JUL11A																																		
N3060	Remove Existing Traffic Signal System	2	2	13JUL11A	15JUL11A																																		
N3070	Install Type II Protective Screen Fencing	2	2	13JUL11A	15JUL11A																																		

Start Date Finish Date Data Date Run Date	21JUL10 20AUG11 01AUG11 12AUG11 11:26		005A	Sheet 5 of 6	J.F. White Contracting Co. Cedar St. Over Rt. 9 - Wellesley, MA MassDOT	Schedule Update 005A Data Date: Aug 01, 2011	<table border="1"> <thead> <tr> <th>Date</th> <th>Revision</th> <th>Checked</th> <th>Approved</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Date	Revision	Checked	Approved																								
Date	Revision	Checked	Approved																																
© Primavera Systems, Inc.																																			





Start Date	01JUL11 20:00		Early Bar
Finish Date	04JUL11 11:59		Progress Bar
Data Date	04JUL11 12:00		Critical Activity
Run Date	09AUG11 09:34		

H01A	
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Sheet 1 of 1

**J.F. White Contracting Co.**  
 Wellesley Route 9 & Cedar St.

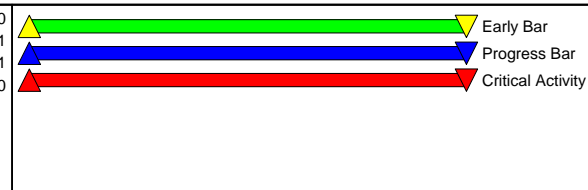
Asbuilt  
 Hourly Schedule  
 for  
 July 1-4, 2011

Date	Revision	Checked	Approved

## **Section 3 – Critical Path Plot**

Activity ID	Activity Description	Cal ID	Orig Dur	Early Start	Early Finish	Total Float	2010												2011																																																										
							JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV																																																						
							21	26	29	16	23	30	6	13	20	27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10	17	24	31	7	14	21	28	7	14	21	28	4	11	18	25	2	9	16	23	30	6	13	20	27	4	11	18	25	1	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28
<b>General Requirements</b>																																																																													
N4001	Incentive Milestone #4 (August 20, 2011)	2	0		20AUG11	0	Incentive Milestone #4 (August 20, 2011) ◆																																																																						
N4000	Contract Punchlist/As-Built/Closeout	2	30	21JUL11A	20AUG11	0	Contract Punchlist/As-Built/Closeout																																																																						

Start Date: 21JUL10  
 Finish Date: 20AUG11  
 Data Date: 01AUG11  
 Run Date: 12AUG11 11:30



005A

**J.F. White Contracting Co.**  
 Cedar St. Over Rt. 9 - Wellesley, MA  
 MassDOT

Sheet 1 of 1

Critical path to MS#4  
 Data Date: Aug 01, 2011

Date	Revision	Checked	Approved

**Section 4 – Activity Report with**  
**Predecessors and Successors**



REPORT DATE 12AUG11 RUN NO. 479  
11:21

START DATE 21JUL10 FIN DATE 31AUG11\*

Activity Report - Predecessors & Successors

DATA DATE 1AUG11 PAGE NO. 1

ACTIVITY ID	ORIG DUR	REM DUR	CAL	%	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
G100	1	0	1	100		Proposal Due (July 21, 2010)	21JUL10A	21JUL10A			
					S.L.D.F., G102	.FS 0. 0. ,					
					P.L.D.F., G100	.FS 0. 0. ,					
G102	31	0	1	100		Contract Award/Selection	22JUL10A	2SEP10A			
					S.L.D.F., D100	.FS 0. 0. , G104 .FS 21. 0.					
					P.L.D.F., G102	.FS 0. 0. ,					
D100	38	0	1	100	JFWDB	Submit: 25% Design P&S (Bridge)	3SEP10A	26OCT10A			
					S.L.D.F.,*D101	.SS 10. 0. , D102 .FS 0. 0.					
					S.L.D.F., D103	.FS 5. 0. , D200 .FS 3. 0.					
					S.L.D.F., P200	.FS 0. 0. ,					
					P.L.D.F.,*D100	.SS 10. 0. ,					
D101	38	0	1	100	JFWDB	Submit: 25% Design P&S (Highway)	17SEP10A	9NOV10A			
					S.L.D.F., D105	.FS 0. 0. ,					
					P.L.D.F., D111	.FS 0. 0. ,					
M1012	1	0	2	100	MDOT	MassDOT Obtain Temp Easements @ Cedar/Worc Sts	30SEP10A	30SEP10A			
					S.L.D.F., N1000	.FS 10. 0. ,					
					P.L.D.F., G102	.FS 21. 0. ,					
G104	0	0	1	100		Notice to Proceed	4OCT10A				
					S.L.D.F., D202	.FS 0. 0. , D203 .FS 0. 0.					
					S.L.D.F., D240	.FS 7. 0. , G106 .FS 0. 0.					
					S.L.D.F., G110	.FS 0. 0. , G114 .FS 0. 0.					
					S.L.D.F., G120	.FS 0. 0. , G130 .FS 0. 0.					
					P.L.D.F., G104	.FS 0. 0. ,					
G106	30	0	1	100	JFW	Submit: Schedule of Values	4OCT10A	10NOV10A			
					S.L.D.F., G108	.FS 0. 0. ,					
					P.L.D.F., G104	.FS 0. 0. ,					
G110	20	0	1	100	JFW	Submit: Baseline Schedule	4OCT10A	7DEC10A			
					S.L.D.F., G112	.FS 0. 0. ,					
					P.L.D.F., G104	.FS 0. 0. ,					
G114	15	0	1	100	JFW	Submit: Construction Health & Safety Plan	4OCT10A	26OCT10A			
					S.L.D.F., G116	.FS 0. 0. ,					

ACTIVITY ID	ORIG DUR	REM DUR	CAL	%	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
						P.L.D.F., G104 .FS 0. 0. ,					
G120	16	0	1	100	JFWDB	Submit: Project Management Plan	4OCT10A	27OCT10A			
						S.L.D.F., G122 .FS 0. 0. ,					
						P.L.D.F., G104 .FS 0. 0. ,					
G130	30	0	1	100	JFW	Submit: Monthly Cash Flow Projection	4OCT10A	10NOV10A			
						S.L.D.F., G132 .FS 0. 0. ,					
						P.L.D.F., G104 .FS 7. 0. ,					
D240	9	0	1	100	JFWDB	Submit: Quality Systems Manual	14OCT10A	27OCT10A			
						S.L.D.F., D242 .FS 0. 0. ,					
						P.L.D.F., D100 .FS 0. 0. ,*D242 .FF 0. 0.					
D102	30	0	2	100	MDOT	MassDOT Review: 25% Design P&S (Bridge)	27OCT10A	22NOV10A			
						S.L.D.F., D108 .FS 0. 0. , D206 .FS 19. 0.					
						S.L.D.F., D237 .FS 0. 0. , D290 .FS 0. 0.					
						P.L.D.F., G114 .FS 0. 0. ,					
G116	30	0	2	100	MDOT	MassDOT Review: Construction Health &Safety Plan	27OCT10A	20JAN11A			
						S.L.D.F., M1000 .FS 0. 0. ,					
						P.L.D.F., D240 .FS 0. 0. ,					
D242	30	0	2	100	MDOT	MassDOT Review: Quality Systems Manual	28OCT10A	20JAN11A			
						S.L.D.F.,*D102 .FF 0. 0. ,*D105 .FF 0. 0.					
						P.L.D.F., G120 .FS 0. 0. ,					
G122	30	0	2	100	MDOT	MassDOT Review: Project Management Plan	28OCT10A	4JAN11A			
						S.L.D.F., M1000 .FS 0. 0. ,					
						P.L.D.F., D100 .FS 5. 0. ,					
D103	1	0	1	100	JFWDB	Early Release of Structural Steel	4NOV10A	4NOV10A			
						S.L.D.F., P203 .FS 0. 0. ,					
						P.L.D.F., D103 .FS 0. 0. ,					
P203	50	0	1	100	SAUGU	Procure Structural Steel Material	5NOV10A	30DEC10A			
						S.L.D.F., P204 .FS 0. 0. ,					
						P.L.D.F., D101 .FS 0. 0. ,*D242 .FF 0. 0.					
D105	30	0	2	100	MDOT	MassDOT Review: 25% Design P&S (Highway)	10NOV10A	16DEC10A			

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				S.L.D.F., D109	.FS 0. 0. ,					
				P.L.D.F., G106	.FS 0. 0. ,					
G108	30	0 2	100	MDOT	MassDOT Review: Schedule of Values	11NOV10A	23NOV10A			
				S.L.D.F., N4000	.FF 0. 20. 0,					
				P.L.D.F., G130	.FS 0. 0. ,					
G132	30	0 2	100	MDOT	MassDOT Review: Monthly Cash Flow Projection	11NOV10A	23NOV10A			
				S.L.D.F., M1000	.FS 0. 0. ,					
				P.L.D.F., D100	.FS 3. 0. ,					
D200	10	0 1	100	JFW	Field Survey	19NOV10A	15DEC10A			
				S.L.D.F.,*D202	.SS 8. 0. ,*D203 .SS 8. 0.					
				P.L.D.F., D102	.FS 0. 0. ,					
D237	37	0 1	100	JFW	Submit: 90% Design (Bridge)	23NOV10A	19JAN11A			
				S.L.D.F., D104	.FS 0. 0. ,*D205 .SS 0. 0.					
				S.L.D.F., D234	.FS 0. 0. , P100 .FS 0. 0.					
				S.L.D.F., P240	.FS 0. 0. , P292 .FS 0. 0.					
				P.L.D.F., D202	.FS 0. 0. ,*D237 .SS 0. 0.					
D205	15	0 1	100	JFWDB	Submit: Geotechnical Report	29NOV10A	21JAN11A			
				S.L.D.F., D207	.FS 0. 0. , D290 .FS 0. 0.					
				P.L.D.F., G110	.FS 0. 0. ,					
G112	30	0 2	100	MDOT	MassDOT Review: Baselline Schedule	8DEC10A	13JAN11A			
				S.L.D.F., G142	.FS 0. 0. , M1000 .FS 0. 0.					
				P.L.D.F.,*D200	.SS 8. 0. , G104 .FS 0. 0.					
D202	1	0 1	100	CARRD	Soil Borings @ Temp Bridge Frame	9DEC10A	9DEC10A			
				S.L.D.F., D203	.FS 0. 0. , D205 .FS 0. 0.					
				P.L.D.F.,*D200	.SS 8. 0. , D202 .FS 0. 0.					
				P.L.D.F., G104	.FS 0. 0. ,					
D203	2	0 1	100	CARRD	Soil Borings @ Traffic Signals	10DEC10A	14DEC10A			
				S.L.D.F.,*D109	.FF 10. 0. ,					
				P.L.D.F., D105	.FS 0. 0. ,*D203 .FF 10. 0.					
D109	22	0 1	100	JFWDB	Submit: 100% Design PS&E (Highway)	17DEC10A	1FEB11A			
				S.L.D.F., D111	.FS 0. 0. ,*D210 .SS 2. 0.					
				S.L.D.F.,*D280	.SS 7. 0. ,					

ACTIVITY ID	ORIG DUR	REM DUR	CAL	%	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
D280	15	0	1	100	JFWDB	Submit: SWPPP	22DEC10A	26JAN11A			
						P.L.D.F., *D109 .SS 7. 0. ,					
						S.L.D.F., D204 .FS 0. 0. , D282 .FS 0. 0.					
						S.L.D.F., M1010 .FS 0. 0. ,					
P200	20	0	1	100	SAUGU	Submit: Structural Steel Shop Dwgs	30DEC10A	7FEB11A			
						P.L.D.F., D100 .FS 0. 0. ,					
						S.L.D.F., P202 .FS 0. 0. ,					
P292	10	0	1	100	BENZ	Submit: SIP Decking Shop Dwgs	30DEC10A	26JAN11A			
						P.L.D.F., D237 .FS 0. 0. ,					
						S.L.D.F., P294 .FS 0. 0. ,					
D210	20	0	1	100	JFWDB	Submit: Traffic Management Plans	3JAN11A	1FEB11A			
						P.L.D.F., *D109 .SS 2. 0. ,					
						S.L.D.F., D212 .FS 0. 0. ,					
P100	20	0	1	100	WILL	Submit: Precast Abutment Caps - Shop Dwgs	3JAN11A	28JAN11A			
						P.L.D.F., D237 .FS 0. 0. ,					
						S.L.D.F., P102 .FS 0. 0. ,					
P204	30	0	1	100	SAUGU	Fabricate/Deliver: Structural Steel	3JAN11A	25MAR11A			
						P.L.D.F., P202 .FS 0. 0. , P203 .FS 0. 0.					
						S.L.D.F., M1060 .FS 0. 0. ,					
						P.L.D.F., D104 .FS 0. 0. ,					
P224	15	0	1	100	DSBRN	Submit: Elastomeric Bearings Shop Dwgs	3JAN11A	4FEB11A			
						S.L.D.F., P226 .FS 0. 0. ,					
D206	1	0	1	100		Public Meeting	4JAN11A	4JAN11A			
						P.L.D.F., D102 .FS 19. 0. ,					
						S.L.D.F., *M1000 .FF 10. 0. ,					
D290	15	0	1	100	JFWDB	Submit: Temp Bridge Deck Shoring Plan	5JAN11A	26JAN11A			
						P.L.D.F., D102 .FS 0. 0. , D205 .FS 0. 0.					
						S.L.D.F., D292 .FS 0. 0. ,					
G142	20	0	1	100	JFW	R&R Baseline Schedule (REV.1)	14JAN11A	14FEB11A			
						P.L.D.F., G112 .FS 0. 0. ,					

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				S.L.D.F., G152	.FS 0. 0. ,					
				P.L.D.F., D237	.FS 0. 0. ,					
D234	30	0 2	100	MDOT	MassDOT Review: 90% Design (Bridge)	20JAN11A	23FEB11A			
				S.L.D.F., D108	.FS 0. 0. , M1000 .FS 0. 0.					
				P.L.D.F., D205	.FS 0. 0. ,					
D207	30	0 2	100	MDOT	MassDOT Review: Geotechnical Report	22JAN11A	23FEB11A			
				S.L.D.F.,*D111	.FF 0. 0. , D217 .FS 0. 0.					
				P.L.D.F., D280	.FS 0. 0. ,					
D282	30	0 2	100	MDOT	MassDOT Review: SWPPP	27JAN11A	10FEB11A			
				S.L.D.F., D214	.FS 0. 0. , D300 .FS 0. 0.					
				P.L.D.F., D290	.FS 0. 0. ,					
D292	30	0 2	100	MDOT	MassDOT Review:: Temp Br Deck Shoring Plan	27JAN11A	3MAR11A			
				S.L.D.F., D310	.FS 0. 0. , P230 .FS 0. 0.					
				P.L.D.F., P292	.FS 0. 0. ,					
P294	10	0 1	100	JFWDB	JFWDB Review/Approve: SIP Decking Shop Dwgs	27JAN11A	9FEB11A			
				S.L.D.F., P296	.FS 0. 0. ,					
				P.L.D.F., P100	.FS 0. 0. ,					
P102	10	0 1	100	JFWDB	JFWBD R&A Precast Abutment Caps- Shop Dwgs	31JAN11A	16FEB11A			
				S.L.D.F., P104	.FS 0. 0. , P110 .FS 0. 0.					
				P.L.D.F., D237	.FS 0. 0. ,					
P240	15	0 1	100	SAUGU	Submit: Structural Steel Erection Plan	1FEB11A	23FEB11A			
				S.L.D.F., P242	.FS 0. 0. ,					
				P.L.D.F., D109	.FS 0. 0. ,*D207 .FF 0. 0.					
D111	30	0 2	100	MDOT	MassDOT Review: 100% Design PS&E (Highway)	2FEB11A	9MAR11A			
				S.L.D.F., D121	.FS 0. 0. , D250 .FS 0. 0.					
				S.L.D.F., D260	.FS 0. 0. , M1000 .FS 0. 0.					
				S.L.D.F., M1012	.FS 0. 0. ,					
				P.L.D.F., D210	.FS 0. 0. ,					
D212	30	0 2	100	MDOT	MassDOT Review:: Traffic Management Plans	2FEB11A	9MAR11A			
				S.L.D.F., M1052	.FS 0. 0. ,					

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				P.L.D.F., P224	.FS 0. 0. ,					
P226	10	0 1	100	JFWDB	JFWBD R&A Elastomeric Bearings Shop Dwgs	7FEB11A	10FEB11A			
				S.L.D.F., P222	.FS 0. 0. ,					
				P.L.D.F., P200	.FS 0. 0. ,					
P202	10	0 1	100	JFWDB	JFWBD R&A Structural Steel Shop Dwgs	8FEB11A	17FEB11A			
				S.L.D.F., P204	.FS 0. 0. ,					
				P.L.D.F., P294	.FS 0. 0. ,					
P296	20	0 1	100	BENZ	Fabricate/Deliver: SIP Decking	9FEB11A	30MAR11A			
				S.L.D.F.,*M1060	.FF 2. 0. ,					
				P.L.D.F., D280	.FS 0. 0. ,					
D204	1	0 1	100	JFW	JFW Submit NPDES - Notice of Intent to EPA	10FEB11A	10FEB11A			
				S.L.D.F., M1010	.FS 5. 0. ,					
				P.L.D.F., D282	.FS 0. 0. ,					
D300	4	0 1	100	JFW	Submit: SWPPP Addendum # 01	11FEB11A	16FEB11A			
				S.L.D.F., D302	.FS 0. 0. ,					
				P.L.D.F.,*M1000	.SS 0. 0. ,					
P234	20	0 1	100	TRAFF	Submit: Traffic Signal Materials	14FEB11A	7MAR11A			
				S.L.D.F., P236	.FS 0. 0. ,					
				P.L.D.F., M1000	.FS 0. 0. ,					
P272	10	0 1	100	REGIS	Submit: Rebar Shop Dwgs for Wing Walls	14FEB11A	28FEB11A			
				S.L.D.F., P274	.FS 0. 0. ,					
				P.L.D.F., G142	.FS 0. 0. ,					
G152	30	0 2	100	MDOT	MassDOT Review: Baseline Schedule (REV.1)	15FEB11A	17MAR11A			
				S.L.D.F., M1060	.FS 0. 0. ,					
				P.L.D.F.,*M1000	.SS 1. 0. ,					
P282	12	0 1	100	REGIS	Submit: Deck/Sidewalk/Barrier Rebar Shop Dwgs	15FEB11A	28FEB11A			
				S.L.D.F., P284	.FS 0. 0. ,					
				P.L.D.F., D300	.FS 0. 0. ,					
D302	7	0 2	100	MDOT	MassDOT Review: SWPPP Addendum # 01	17FEB11A	23FEB11A			
				S.L.D.F.,*D214	.FF 0. 0. ,					

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				P.L.D.F., P102	.FS 0. 0. ,					
P110	10	0 1	100	WILL	Submit: Precast Abutment Caps - Shop Dwgs REV1	17FEB11A	3MAR11A			
				S.L.D.F., P112	.FS 0. 0. ,					
				P.L.D.F., D237	.FS 0. 0. ,					
D104	1	0 1	100	JFWDB	Early Release of Elastomeric Bearings	22FEB11A	22FEB11A			
				S.L.D.F., P224	.FS 0. 0. ,					
				P.L.D.F., D111	.FS 0. 0. ,*D206 .FF 10. 0.					
				P.L.D.F., D234	.FS 0. 0. , G112 .FS 0. 0.					
				P.L.D.F., G116	.FS 0. 0. , G122 .FS 0. 0.					
				P.L.D.F., G132	.FS 0. 0. ,					
M1000	10	0 1	100	JFW	Mobilize Job Trailers @ Site	22FEB11A	25FEB11A			
				S.L.D.F., M1008	.FS 0. 0. ,*M1010 .SS 5. 0.					
				S.L.D.F.,*M1052	.SS 0. 0. ,*P230 .SS 0. 0.					
				S.L.D.F.,*P234	.SS 0. 0. ,*P244 .SS 0. 0.					
				S.L.D.F.,*P248	.SS 0. 0. , P252 .FS 0. 0.					
				S.L.D.F., P258	.FS 0. 0. , P266 .FS 0. 0.					
				S.L.D.F., P272	.FS 0. 0. ,*P282 .SS 1. 0.					
				S.L.D.F.,*P304	.SS 0. 0. ,					
				P.L.D.F., P226	.FS 0. 0. ,					
P222	30	0 1	100	DSBRN	Procure Materials for Elastomeric Bearings	22FEB11A	21MAR11A			
				S.L.D.F., P228	.FS 0. 0. ,					
				P.L.D.F., D282	.FS 0. 0. ,*D302 .FF 0. 0.					
D214	1	0 1	100	MDOT	MassDOT Submit NPDES - Notice of Intent to EPA	23FEB11A	23FEB11A			
				S.L.D.F., M1002	.FS 5. 0. ,					
				P.L.D.F., D102	.FS 0. 0. , D234 .FS 0. 0.					
D108	22	0 1	100	JFWDB	Submit: 100% Design PS&E (Bridge)	24FEB11A	13APR11A			
				S.L.D.F., D110	.FS 0. 0. ,*D222 .SS 0. 0.					
				P.L.D.F., D207	.FS 0. 0. ,					
D217	10	0 1	100	JFW	R&R: Geotechnical Report Rev.1	24FEB11A	16MAR11A			
				S.L.D.F., D227	.FS 0. 0. ,					
				P.L.D.F., P240	.FS 0. 0. ,					
P242	30	0 2	100	MDOT	MassDOT R&A: Structural Steel Erection Plan	24FEB11A	3MAR11A			
				S.L.D.F., M1060	.FS 0. 0. , P270 .FS 0. 0.					
				P.L.D.F., D111	.FS 0. 0. ,					
D250	20	0 1	100	TESTA	Submit: Demolition Plan	1MAR11A	25MAR11A			

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				S.L.D.F., D252	.FS 0. 0. ,					
				P.L.D.F., D212	.FS 0. 0. ,*M1000 .SS 0. 0.					
M1052	5	0 1 100	JFW	Construct Cedar St NE HMA Sidewalk		1MAR11A	2MAR11A			
				S.L.D.F., M1050	.FS 0. 0. ,					
				P.L.D.F.,*M1000	.SS 0. 0. ,					
P244	10	0 1 100	CIP	Submit: Concrete Design Mix		1MAR11A	16MAR11A			
				S.L.D.F., P246	.FS 0. 0. ,					
				P.L.D.F., P272	.FS 0. 0. ,					
P274	10	0 1 100	JFWDB	JFWBD R&A Rebar Shop Dwgs for Wing Walls		1MAR11A	4MAR11A			
				S.L.D.F., P276	.FS 0. 0. ,					
				P.L.D.F., P282	.FS 0. 0. ,					
P284	10	0 1 100	JFWDB	JFWBD R&A Deck/Sidewalk/Barrier Rebar Shop Dwgs		1MAR11A	8APR11A			
				S.L.D.F., P286	.FS 0. 0. ,					
				P.L.D.F., D292	.FS 0. 0. ,					
D310	1	0 1 100	JFW	Submit: Temp Bridge Deck Shoring Plan Rev1		4MAR11A	28MAR11A			
				S.L.D.F., D312	.FS 0. 0. ,					
				P.L.D.F., P110	.FS 0. 0. ,					
P112	10	0 1 100	JFWDB	JFWBD R&A Precast Abutment Caps- Shop Dwgs REV1		4MAR11A	16MAR11A			
				S.L.D.F., P120	.FS 0. 0. ,					
				P.L.D.F., P242	.FS 0. 0. ,					
P270	5	0 1 100	JFW	Submit: Structural Steel Erection Plan Rev.1		4MAR11A	10MAR11A			
				S.L.D.F., P262	.FS 0. 0. ,					
				P.L.D.F., D214	.FS 5. 0. , M1010 .FS 0. 0.					
M1002	2	0 1 100	JFW	Grade & Prep Area for Bridge Frame		7MAR11A	11MAR11A			
				S.L.D.F., M1020	.FS 0. 0. ,					
				P.L.D.F., D204	.FS 5. 0. , D280 .FS 0. 0.					
				P.L.D.F.,*M1000	.SS 5. 0. ,					
M1010	3	0 1 100	JFW	Set-up/Install Environmental Controls		7MAR11A	11MAR11A			
				S.L.D.F., M1002	.FS 0. 0. , M1020 .FS 0. 0.					
				S.L.D.F., M1030	.FS 0. 0. , M1040 .FS 0. 0.					
				S.L.D.F., M1050	.FS 0. 0. ,					



ACTIVITY ID	ORIG DUR	REM DUR	CAL	%	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
					P.L.D.F., M1010	.FS 0. 0. ,					
M1040	2	0 1	100		JFW	Strip & Stockpile Soil in Work Zones	7MAR11A	11MAR11A			
					S.L.D.F., M1050	.FS 0. 0. , N1000 .FS 0. 0.					
					P.L.D.F., M1010	.FS 0. 0. , M1040 .FS 0. 0.					
					P.L.D.F., M1052	.FS 0. 0. ,					
M1050	4	0 1	100		MCCOY	Install Temporary Fencing	7MAR11A	11MAR11A			
					S.L.D.F.,*M1060	.SS 0. 0. ,					
					P.L.D.F., D292	.FS 0. 0. ,*M1000 .SS 0. 0.					
P230	5	0 1	100		JFW	Procure Shoring Materials	7MAR11A	11MAR11A			
					S.L.D.F., M1020	.FS 0. 0. ,					
					P.L.D.F., P234	.FS 0. 0. ,					
P236	10	0 1	100		JFWDB	JFWBD R&A Traffic Signal Materials	8MAR11A	28MAR11A			
					S.L.D.F., P238	.FS 0. 0. ,					
					P.L.D.F., D111	.FS 0. 0. ,					
D121	20	0 1	100		JFWDB	Submit: 100% Design PS&E (Highway)	10MAR11A	13APR11A			
					S.L.D.F., D131	.FS 0. 0. ,					
					P.L.D.F., P270	.FS 0. 0. ,					
P262	30	0 2	100		MDOT	MassDOT R&A: Structural Steel Erection Plan Rev1	11MAR11A	22MAR11A			
					S.L.D.F., M1060	.FS 0. 0. ,					
					P.L.D.F., M1002	.FS 0. 0. , M1010 .FS 0. 0.					
					P.L.D.F., P230	.FS 0. 0. ,					
M1020	10	0 1	100		JFW	Construct Shoring for Bridge Frame	14MAR11A	18MAR11A			
					S.L.D.F., M1060	.FS 0. 0. ,					
					P.L.D.F., D217	.FS 0. 0. ,					
D227	30	0 2	100		MDOT	MassDOT Review: Geotechnical Report Rev.1	17MAR11A	25MAY11A			
					S.L.D.F., M9000	.FS 0. 0. ,					
					P.L.D.F., P112	.FS 0. 0. ,					
P120	15	0 1	100		WILL	Submit: Precast Abutment Caps - Shop Dwgs REV2	17MAR11A	7APR11A			
					S.L.D.F., P122	.FS 0. 0. ,					
					P.L.D.F., P244	.FS 0. 0. ,					
P246	10	0 1	100		JFWDB	JFWBD R&A Concrete Design Mix	17MAR11A	28MAR11A			

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				S.L.D.F., M1070	.FS 0. 0. , M1080 .FS 0. 0.					
				S.L.D.F., M1090	.FS 0. 0. ,					
				P.L.D.F., P222	.FS 0. 0. ,					
P228	40	0 1	100	DSBRN	Fabricate/Deliver: Elastomeric Bearings	22MAR11A	17JUN11A			
				S.L.D.F., N2000	.FS 0. 0. ,					
				P.L.D.F., D250	.FS 0. 0. ,					
D252	30	0 2	100	MDOT	MassDOT Review:: Demolition Plan	26MAR11A	27APR11A			
				S.L.D.F., D272	.FS 0. 0. , N2000 .FS 0. 0.					
				P.L.D.F., G152	.FS 0. 0. , M1020 .FS 0. 0.					
				P.L.D.F.,*M1050	.SS 0. 0. , P204 .FS 0. 0.					
				P.L.D.F., P242	.FS 0. 0. , P262 .FS 0. 0.					
				P.L.D.F.,*P296	.FF 2. 0. ,					
M1060	5	0 1	100	SAUGU	Erect Structural Steel & SIP Decking	28MAR11A	8APR11A			
				S.L.D.F., M1070	.FS 0. 0. ,					
				P.L.D.F., D310	.FS 0. 0. ,					
D312	30	0 2	100	MDOT	MassDOT Review:: Temp Br Deck Shoring Plan Rev1	29MAR11A	6JUN11A			
				S.L.D.F., M9000	.FS 0. 0. ,					
				P.L.D.F.,*D108	.SS 0. 0. ,					
D222	20	0 1	100	JFW	Develop Project Web Site	1APR11A	15APR11A			
				S.L.D.F., D224	.FS 0. 0. ,					
				P.L.D.F., D111	.FS 0. 0. ,					
D260	20	0 1	100	RIGG	Submit: SPMT/Bridge Installation Plan	1APR11A	25APR11A			
				S.L.D.F., D262	.FS 0. 0. , M1008 .FS 0. 0.					
				P.L.D.F., P236	.FS 0. 0. ,					
P238	30	0 1	100	TRAFF	Procure: Traffic Signal Materials	1APR11A	24JUN11A			
				S.L.D.F., N1050	.FS 0. 0. ,					
				P.L.D.F.,*M1000	.SS 0. 0. ,					
P304	10	0 1	100	WTRP	Submit: Bridge Deck Waterproofing	1APR11A	8APR11A			
				S.L.D.F., P314	.FS 0. 0. ,					
				P.L.D.F., M1060	.FS 0. 0. , P246 .FS 0. 0.					
				P.L.D.F.,*P286	.FF 10. 0. ,					
M1070	20	0 1	100	R/W	FRP Bridge Deck	4APR11A	29APR11A			

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				S.L.D.F., M1072	.FS 0. 0. , M1074 .FS 0. 0.					
M1030	2	0 1	100	JFW	Clear & Grub S of Bridge, Wing Walls	6APR11A	22APR11A			
				S.L.D.F., N1000	.FS 0. 0. ,					
				P.L.D.F., P120	.FS 0. 0. ,					
P122	10	0 1	100	JFWDB	JFWBD R&A Precast Abutment Caps- Shop Dwgs REV2	8APR11A	11APR11A			
				S.L.D.F., P104	.FS 0. 0. , P132 .FS 0. 0.					
				P.L.D.F., P284	.FS 0. 0. ,					
P286	10	0 1	100	REGIS	Fabricate/Deliver: Deck Rebar	8APR11A	14APR11A			
				S.L.D.F.,*M1070	.FF 10. 0. ,					
				P.L.D.F., M1000	.FS 0. 0. ,					
P266	1	0 1	100	LAND	Tag Trees @ Nursey	11APR11A	11APR11A			
				S.L.D.F., P264	.FS 0. 0. ,					
				P.L.D.F., P304	.FS 0. 0. ,					
P314	10	0 1	100	WTRP	JFWDB Review: Bridge Deck Waterproofing	11APR11A	27APR11A			
				S.L.D.F., M1102	.FS 0. 0. ,					
				P.L.D.F., P122	.FS 0. 0. ,					
P132	4	0 1	100	WILL	Submit: Precast Abutment Caps - Shop Dwgs REV3	12APR11A	15APR11A			
				S.L.D.F., P142	.FS 0. 0. ,					
				P.L.D.F., D108	.FS 0. 0. ,					
D110	30	0 2	100	MDOT	MassDOT Review: 100% Design PS&E (Bridge)	14APR11A	13MAY11A			
				S.L.D.F., M9000	.FS 0. 0. ,					
				P.L.D.F., D121	.FS 0. 0. ,					
D131	30	0 2	100	MDOT	MassDOT Review: 100% Design PS&E (Highway)	14APR11A	13MAY11A			
				S.L.D.F., M9000	.FS 0. 0. ,					
				P.L.D.F., D222	.FS 0. 0. ,					
D224	30	0 2	100	MDOT	MassDOT Review: Project Web Site	16APR11A	27APR11A			
				S.L.D.F., M9000	.FS 20. 0. ,					
				P.L.D.F., P132	.FS 0. 0. ,					

ACTIVITY ID	ORIG DUR	REM DUR	CAL	%	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
P142	12	0	2	100	MDOT	MassDOT R&A Precast Abutment Caps-Shop Dwgs REV3	16APR11A	27APR11A			
					S.L.D.F., P152	.FS 0. 0. ,					
					P.L.D.F., D260	.FS 0. 0. ,					
D262	30	0	2	100	MDOT	MassDOT Review: SPMT/Bridge Installation Plan	26APR11A	24MAY11A			
					S.L.D.F., D332	.FS 0. 0. , N2000 .FS 0. 0.					
					P.L.D.F., D252	.FS 0. 0. ,					
D272	10	0	1	100	JFWDB	R&R Demolition Plan Rev. 1	28APR11A	24MAY11A			
					S.L.D.F., D322	.FS 0. 0. ,					
					P.L.D.F., P142	.FS 0. 0. ,					
P152	1	0	1	100	WILL	Submit: Precast Abutment Caps - Shop Dwgs REV4	28APR11A	29APR11A			
					S.L.D.F., P172	.FS 0. 0. ,					
					P.L.D.F., P274	.FS 0. 0. ,					
P276	8	0	1	100	REGIS	Fabricate/Deliver: Rebar for Wing Walls	29APR11A	17JUN11A			
					S.L.D.F., N1010	.FS 0. 0. , *N1014 .FF 3. 0.					
					S.L.D.F., N3052	.FS 0. 0. ,					
					P.L.D.F., M1070	.FS 0. 0. ,					
M1072	10	0	2	100	JFW	C&S Bridge Deck	30APR11A	9MAY11A			
					S.L.D.F., M1090	.FS 0. 0. ,					
					P.L.D.F., M1070	.FS 0. 0. ,					
M1074	28	0	2	100	JFW	28 Day Full Cure Prior to Move	30APR11A	27MAY11A			
					S.L.D.F., *M9000	.FF 0. 0. ,					
					P.L.D.F., P152	.FS 0. 0. ,					
P172	6	0	2	100	MDOT	MassDOT R&A Precast Abutment Caps-Shop Dwgs REV4	30APR11A	5MAY11A			
					S.L.D.F., P104	.FS 0. 0. ,					
					P.L.D.F., M1000	.FS 0. 0. ,					
P252	20	0	1	100	MCCOY	Submit: Guard Rail Shop Dwgs	1MAY11A	1MAY11A			
					S.L.D.F., P254	.FS 0. 0. ,					
					P.L.D.F., P252	.FS 0. 0. ,					
P254	10	0	1	100	JFWDB	JFWBD R&A Guard Rail Shop Dwgs	1MAY11A	1MAY11A			
					S.L.D.F., P256	.FS 0. 0. ,					

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						P.L.D.F., M1072 .FS 0. 0. , P246 .FS 0. 0.					
M1090	5	0	1	100	R/W	FRP Bridge Sidewalks	2MAY11A	10MAY11A			
						S.L.D.F., M1092 .FS 0. 0. ,					
						P.L.D.F.,*N1082 .FF 3. 0. ,					
N1024	3	0	2	100	JFW	Detour Work & Pedestrian Walkways	2MAY11A	25JUN11A			
						S.L.D.F., N1026 .FS 0. 0. ,					
						P.L.D.F., M1012 .FS 10. 0. , M1030 .FS 0. 0.					
						P.L.D.F., M1040 .FS 0. 0. ,*M9000 .FF 2. 0.					
N1000	6	0	2	100	DOW	Exc/Rem Extg Sidewalks/Curb/G Rail Cedar/Worc St	6MAY11A	17JUN11A			
						S.L.D.F.,*N1002 .SS 2. 0. ,*N1040 .SS 0. 0.					
						P.L.D.F., P102 .FS 0. 0. , P122 .FS 0. 0.					
						P.L.D.F., P172 .FS 0. 0. ,					
P104	12	0	1	100	WILL	Fabricate/cast: Precast Abutment Caps	6MAY11A	31MAY11A			
						S.L.D.F., P106 .FS 9. 0. ,					
						P.L.D.F.,*M1092 .SS 1. 0. , P246 .FS 0. 0.					
M1080	18	0	1	100	R/W	FRP Bridge Barriers	9MAY11A	7JUN11A			
						S.L.D.F.,*M1082 .FF 6. 0. ,					
						P.L.D.F.,*N1010 .FF 3. 0. ,*P276 .FF 3. 0.					
N1014	10	0	2	100	R/W	FRP Barriers & End Posts Cedar/Worc Sts	9MAY11A	25JUN11A			
						S.L.D.F.,*N1016 .FF 5. 0. ,					
						P.L.D.F.,*M1000 .SS 0. 0. ,					
P248	10	0	1	100	PAVE	Submit: HMA Design Mix	9MAY11A	21MAY11A			
						S.L.D.F., P250 .FS 0. 0. ,					
						P.L.D.F., M1090 .FS 0. 0. ,					
M1092	3	0	2	100	JFW	C&S Bridge Sidewalks	11MAY11A	17MAY11A			
						S.L.D.F.,*M1080 .SS 1. 0. ,					
						P.L.D.F.,*N1014 .FF 5. 0. ,					
N1016	5	0	2	100	JFW	C&S Barriers & End Posts Cedar/Worc Sts	17MAY11A	29JUN11A			
						S.L.D.F., N3052 .FS 0. 0. , N3070 .FS 0. 0.					
						P.L.D.F., P248 .FS 0. 0. ,					
P250	10	0	1	100	JFWDB	JFWBD R&A HMA Design Mix	23MAY11A	16JUN11A			

ACTIVITY ID	ORIG DUR	REM DUR	CAL %	CODE	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
				S.L.D.F., N1090	.FS 0. 0. ,					
				P.L.D.F., D272	.FS 0. 0. ,					
D322	30	0 2	100	MDOT	MassDOT Review: Demolition Plan Rev. 1	25MAY11A	29JUN11A			
				S.L.D.F., N2000	.FS 0. 0. ,					
				P.L.D.F., D262	.FS 0. 0. ,					
D332	15	0 1	100	RIGG	Submit: SPMT/Bridge Installation Plan Rev. 1	25MAY11A	17JUN11A			
				S.L.D.F., D342	.FS 0. 0. ,					
				P.L.D.F.,*M1080	.FF 6. 0. ,					
M1082	7	0 2	100	JFW	C&S Bridge Barriers	25MAY11A	11JUN11A			
				S.L.D.F., M1102	.FS 0. 0. ,*M9000 .FF 0. 0.					
				P.L.D.F., P254	.FS 0. 0. ,					
P256	20	0 1	100	MCCOY	Fabricate/Deliver Guardrail	1JUN11A	24JUN11A			
				S.L.D.F., N3010	.FS 0. 0. ,					
				P.L.D.F., M1000	.FS 0. 0. ,					
P258	20	0 1	100	MARK	Submit: Striping Materials	1JUN11A	8JUN11A			
				S.L.D.F., P260	.FS 0. 0. ,					
				P.L.D.F.,*N1002	.FF 0. 0. ,					
N1080	2	0 2	100	DOW	Adjust/Remodel Utility Structures Cedar/Worc St	6JUN11A	17JUN11A			
				S.L.D.F., N1090	.FS 0. 0. ,					
				P.L.D.F., P258	.FS 0. 0. ,					
P260	10	0 1	100	JFWDB	JFWBD R&A Striping Materials	8JUN11A	8JUN11A			
				S.L.D.F., N3100	.FS 0. 0. ,					
				P.L.D.F.,*N1000	.SS 2. 0. ,					
N1002	5	0 2	100	DOW	Backfill & Grade Cedar/Worc St	13JUN11A	17JUN11A			
				S.L.D.F., N1030	.FS 0. 0. ,*N1050 .FF 0. 0.					
				S.L.D.F., N1060	.FS 0. 0. ,*N1080 .FF 0. 0.					
				S.L.D.F., N1090	.FS 0. 0. ,					
				P.L.D.F.,*N1000	.SS 0. 0. ,					
N1040	1	0 2	100	JFW	Temporary Shoring of Utility Poles	13JUN11A	17JUN11A			
				S.L.D.F., N1010	.FS 0. 0. , N1022 .FS 0. 0.					

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				P.L.D.F.,*N1002	.FF 0. 0. , P238 .FS 0. 0.					
N1050	3	0 2	100	TRAFF	Inst Traffic Signal Bases, Conduit, HHs, Cables	13JUN11A	17JUN11A			
				S.L.D.F.,*N1060	.SS 0. 0. , N1090 .FS 0. 0.					
				P.L.D.F., P104	.FS 9. 0. ,					
P106	5	0 1	100	WILL	Deliver: Precast Abutment Caps	16JUN11A	18JUN11A			
				S.L.D.F.,*M9000	.FF 0. 0. , N2000 .FS 0. 0.					
				P.L.D.F., D260	.FS 0. 0. , M1000 .FS 0. 0.					
M1008	10	0 1	100	RIGG	Mobilize SPMT Equipment/Tools	17JUN11A	20JUN11A			
				S.L.D.F.,*M9000	.FF 0. 0. , N2000 .FS 0. 0.					
				P.L.D.F., N1002	.FS 0. 0. ,					
N1030	1	0 2	100	PAVE	Cold Plane Cedar Street Interface w/Extg	17JUN11A	18JUN11A			
				S.L.D.F., N1090	.FS 0. 0. ,					
				P.L.D.F., N1002	.FS 0. 0. , N1030 .FS 0. 0.					
				P.L.D.F., N1050	.FS 0. 0. , N1060 .FS 0. 0.					
				P.L.D.F., N1080	.FS 0. 0. , P250 .FS 0. 0.					
N1090	1	0 2	100	PAVE	Place Bit Binder Course Cedar/Worc Sts	17JUN11A	18JUN11A			
				S.L.D.F., N2000	.FS 0. 0. ,					
				P.L.D.F., D332	.FS 0. 0. ,					
D342	15	0 2	100	MDOT	MassDOT Review: SPMT/Bridge Install. Plan Rev.1	18JUN11A	29JUN11A			
				S.L.D.F., N2000	.FS 0. 0. ,					
				P.L.D.F., D110	.FS 0. 0. , D131 .FS 0. 0.					
				P.L.D.F., D224	.FS 20. 0. , D227 .FS 0. 0.					
				P.L.D.F., D312	.FS 0. 0. ,*M1008 .FF 0. 0.					
				P.L.D.F.,*M1074	.FF 0. 0. ,*M1082 .FF 0. 0.					
				P.L.D.F.,*P106	.FF 0. 0. ,					
M9000	0	0 1	100		Incentive Milestone #1 (June 20, 2011)		20JUN11A			
				S.L.D.F.,*N1000	.FF 2. 0. , N2000 .FS 0. 0.					
				P.L.D.F., N1040	.FS 0. 0. , P276 .FS 0. 0.					
N1010	2	0 2	100	JFW	Exc Pilasters & End Posts Cedar/Worc Sts	20JUN11A	24JUN11A			
				S.L.D.F.,*N1014	.FF 3. 0. ,					
				P.L.D.F., N1040	.FS 0. 0. ,					
N1022	3	0 2	100	JFW	Rte 9 Median Modifications	20JUN11A	24JUN11A			
				S.L.D.F., N1082	.FS 0. 0. ,					

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						P.L.D.F., N1024 .FS 0. 0. ,					
N1026	3	0	2	100	JFW	Detour Work & Widen Ramps to 2 Lanes	20JUN11A	24JUN11A			
						S.L.D.F., N2000 .FS 0. 0. ,					
						P.L.D.F., N1002 .FS 0. 0. ,*N1050 .SS 0. 0.					
N1060	3	0	2	100	JFW	Reset Curb @ Cedar/Worcester Sts	20JUN11A	24JUN11A			
						S.L.D.F.,*N1070 .SS 3. 0. , N1090 .FS 0. 0.					
						P.L.D.F., M1082 .FS 0. 0. , P314 .FS 0. 0.					
M1102	2	0	1	100	WTRP	Apply Bridge Deck Waterproofing	27JUN11A	30JUN11A			
						S.L.D.F., N2000 .FS 0. 0. ,					
						P.L.D.F., N1022 .FS 0. 0. ,					
N1082	1	0	2	100	JFW	Install HMA Sidewalk Rte 9	30JUN11A	30JUN11A			
						S.L.D.F.,*N1024 .FF 3. 0. ,					
						P.L.D.F., D252 .FS 0. 0. , D262 .FS 0. 0.					
						P.L.D.F., D322 .FS 0. 0. , D342 .FS 0. 0.					
						P.L.D.F., M1008 .FS 0. 0. , M1102 .FS 0. 0.					
						P.L.D.F., M9000 .FS 0. 0. , N1026 .FS 0. 0.					
						P.L.D.F., N1090 .FS 0. 0. , P106 .FS 0. 0.					
						P.L.D.F., P228 .FS 0. 0. ,					
N2000	4	0	3	100		WEEKEND CLOSURE/DETOUR ROUTE 9 (SEE HOURLY CPM)	1JUL11A	4JUL11A			
						S.L.D.F.,*N2050 .FF 0. 0. ,					
						P.L.D.F., N2050 .FS 0. 0. ,					
N3040	4	0	2	100	TRAFF	Inst Traffic Signal Mast Arms, Poles & Heads	1JUL11A	8JUL11A			
						S.L.D.F., N3050 .FS 0. 0. , N3090 .FS 0. 0.					
						P.L.D.F.,*N2000 .FF 0. 0. ,					
N2050	0	0	2	100		Incentive Milestone #2 (July 4, 2011)		4JUL11A			
						S.L.D.F., N3000 .FS 0. 0. , N3022 .FS 0. 0.					
						S.L.D.F., N3040 .FS 0. 0. , N3070 .FS 0. 0.					
						S.L.D.F., P264 .FS 0. 0. ,					
						P.L.D.F., N2050 .FS 0. 0. ,					
N3000	6	0	2	100	JFW	Remove Temp Detours/Pedestrian Walkways Rte 9	4JUL11A	4JUL11A			
						S.L.D.F., N3010 .FS 0. 0. ,					
						P.L.D.F., N3000 .FS 0. 0. , P256 .FS 0. 0.					
N3010	6	0	2	100	JFW	Re-install Curb/Guardrail Rte 9	4JUL11A	4JUL11A			
						S.L.D.F.,*N3002 .FF 0. 0. ,					



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				P.L.D.F., N2050	.FS 0. 0. ,					
N3022	5	0 2	100	JFW	Remove Temporary Shoring Towers	5JUL11A	8JUL11A			
				S.L.D.F., N3032	.FS 0. 0. ,					
				P.L.D.F.,*N1060	.SS 3. 0. ,					
N1070	8	0 2	100	JFW	FRP Concrete Sidewalks & WC Ramps Cedar/Worc Sts	11JUL11A	12JUL11A			
				S.L.D.F., N3032	.FS 0. 0. ,					
				P.L.D.F., N3040	.FS 0. 0. ,					
N3050	3	0 2	100	TRAFF	Wire/Activate Traffic Signal System	11JUL11A	12JUL11A			
				S.L.D.F.,*N3060	.FF 1. 0. ,					
				P.L.D.F., N3090	.FS 0. 0. , P260 .FS 0. 0.					
N3100	1	0 2	100	MARK	Stripe Cedar/Worcester Sts	11JUL11A	15JUL11A			
				S.L.D.F.,*N3002	.FF 0. 0. ,					
				P.L.D.F., N1016	.FS 0. 0. , P276 .FS 0. 0.					
N3052	7	0 2	100	R/W	FRP Pilasters Cedar/Worc Sts	13JUL11A	18JUL11A			
				S.L.D.F., N3054	.FS 0. 0. ,					
				P.L.D.F.,*N3050	.FF 1. 0. ,					
N3060	2	0 2	100	TRAFF	Remove Existing Traffic Signal System	13JUL11A	15JUL11A			
				S.L.D.F.,*N3002	.FF 0. 0. ,					
				P.L.D.F., N1016	.FS 0. 0. , N2050 .FS 0. 0.					
N3070	2	0 2	100	MCCOY	Install Type II Protective Screen Fencing	13JUL11A	15JUL11A			
				S.L.D.F.,*N3002	.FF 0. 0. ,					
				P.L.D.F., N1070	.FS 0. 0. , N3022 .FS 0. 0.					
				P.L.D.F.,*N3056	.FF 1. 0. , P264 .FS 0. 0.					
N3032	3	0 2	100	LAND	Fine Grading/Loam/Seed & Landscaping	14JUL11A	19JUL11A			
				S.L.D.F.,*N3002	.FF 0. 0. ,					
				P.L.D.F., N3052	.FS 0. 0. ,					
N3054	5	0 2	100	JFW	C&S Pilasters Cedar/Worc Sts	14JUL11A	19JUL11A			
				S.L.D.F.,*N3056	.SS 3. 0. ,					
				P.L.D.F., N2050	.FS 0. 0. , P266 .FS 0. 0.					
P264	3	0 1	100	LAND	Deliver: Trees	14JUL11A	19JUL11A			

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						S.L.D.F., N3032 .FS 0. 0. ,					
						P.L.D.F., N3090 .FS 0. 0. ,					
N3080	2	0	2	100	JFW	Prep/Inst HMA Driveway & Walkways Cedar/Worc Sts	15JUL11A	15JUL11A			
						S.L.D.F.,*N3002 .FF 0. 0. ,					
						P.L.D.F., N3040 .FS 0. 0. ,					
N3090	2	0	2	100	PAVE	Pave Top Course Cedar/Worcester Sts	15JUL11A	15JUL11A			
						S.L.D.F., N3080 .FS 0. 0. , N3100 .FS 0. 0.					
						P.L.D.F.,*N3054 .SS 3. 0. ,					
N3056	2	0	2	100	JFW	Backfill Pilasters Cedar/Worc Sts	18JUL11A	19JUL11A			
						S.L.D.F.,*N3002 .FF 0. 0. ,*N3032 .FF 1. 0.					
						P.L.D.F.,*N3010 .FF 0. 0. ,*N3032 .FF 0. 0.					
						P.L.D.F.,*N3056 .FF 0. 0. ,*N3060 .FF 0. 0.					
						P.L.D.F.,*N3070 .FF 0. 0. ,*N3080 .FF 0. 0.					
						P.L.D.F.,*N3100 .FF 0. 0. ,					
N3002	0	0	2	100		Incentive Milestone #3 (July 20, 2011)			20JUL11A		
						S.L.D.F.,*N4000 .FS 0. 20. 0,					
						P.L.D.F., G108 .FF 0. 0. ,*N3002 .FS 0. 0.					
N4000	30	20	2	33		Contract Punchlist/As-Built/Closeout	21JUL11A	20AUG11		20AUG11	0
						S.L.D.F.,*N4001 .FF 0. 0. 0,					
						P.L.D.F.,*N4000 .FF 0. 20. 0,					
N4001	0	0	2	0		Incentive Milestone #4 (August 20, 2011)			20AUG11	20AUG11*	0