

August 4, 2016

ADDENDUM**No. 1**

TO ALL CONTRACTORS AND OTHERS INTERESTED IN PROJECT

0000 MO MMO T0021 01C
000-MMO-0(216)T
OATMAN – TOPOCK HIGHWAY (OLD US 66)
SACRAMENTO WASH

SCHEDULED FOR BID OPENING ON
FRIDAY, AUGUST 12, 2016 AT 11:00 A.M. (M.S.T.)

REVISION TO THE BID OPENING DATE:

The Bid opening that was scheduled for Friday, August 12, 2016, at 11:00 A.M.(M.S.T.) has been changed to Friday, August 26, 2016, at 11:00 A.M.(M.S.T.).

ADDITIONS AND REVISIONS TO THE SPECIAL PROVISIONS:

On Pages 195 and 196 of 245,

General Procedure for Installation of Individual Precast Elements: the ninth bullet is revised to read:

- Make four sets of three 2-inch cube specimens for testing. Cure the specimens according to AASHTO T 106. Test one set of cubes for compressive strength at a minimum of 12 hours (or to determine when to release bracing) and 28 days. Store extra sets for longer term testing, if necessary.

On Page 196 of 245, the eleventh bullet is revised to read:

- Follow curing requirements included in the assembly plan.

On Page 196 of 245, the list of bullets is modified to add:

- Grout for the abutment cap to drilled shaft connections shall attain a minimum compressive strength of 1000 psi prior to placement of subsequent precast elements.
- Grout for the backwall and cheekwall connections to the abutment cap shall attain final set prior to placement of backfill or abutment diaphragm closure pours.

ADDITIONS AND REVISIONS TO THE PROJECT PLANS:

Attached is revised plan sheet 46 of 76 of the project plans. Replace the existing plan sheet 46 of 76 of the project plans with the attached revised plan sheet, and be guided accordingly.



Steve Beasley
Engineer-Manager

Attachments:

- Revised Plan Sheet 46 of 76

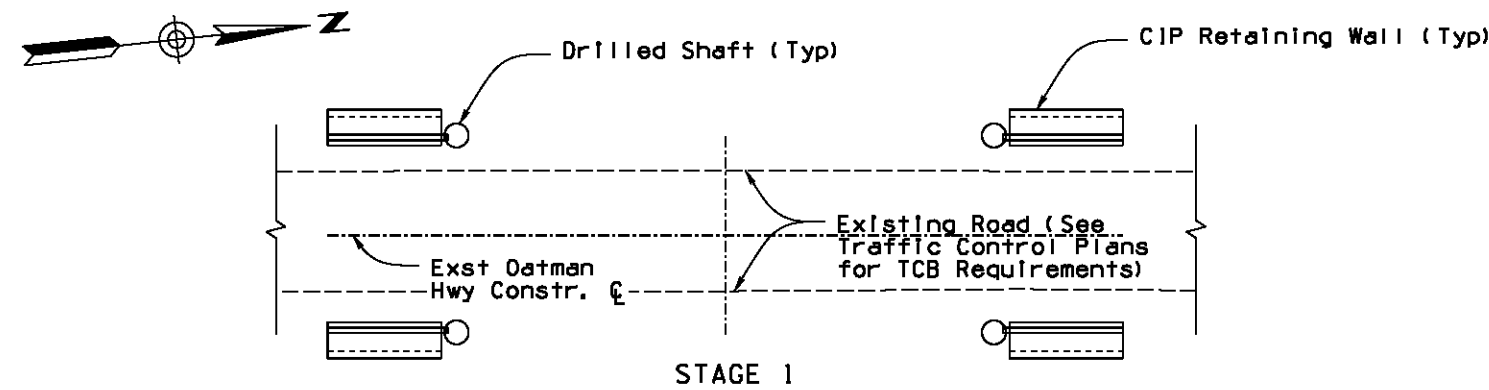
F.A.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	MMO-012161T	46	76	

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SUGGESTED BRIDGE CONSTRUCTION SEQUENCE:

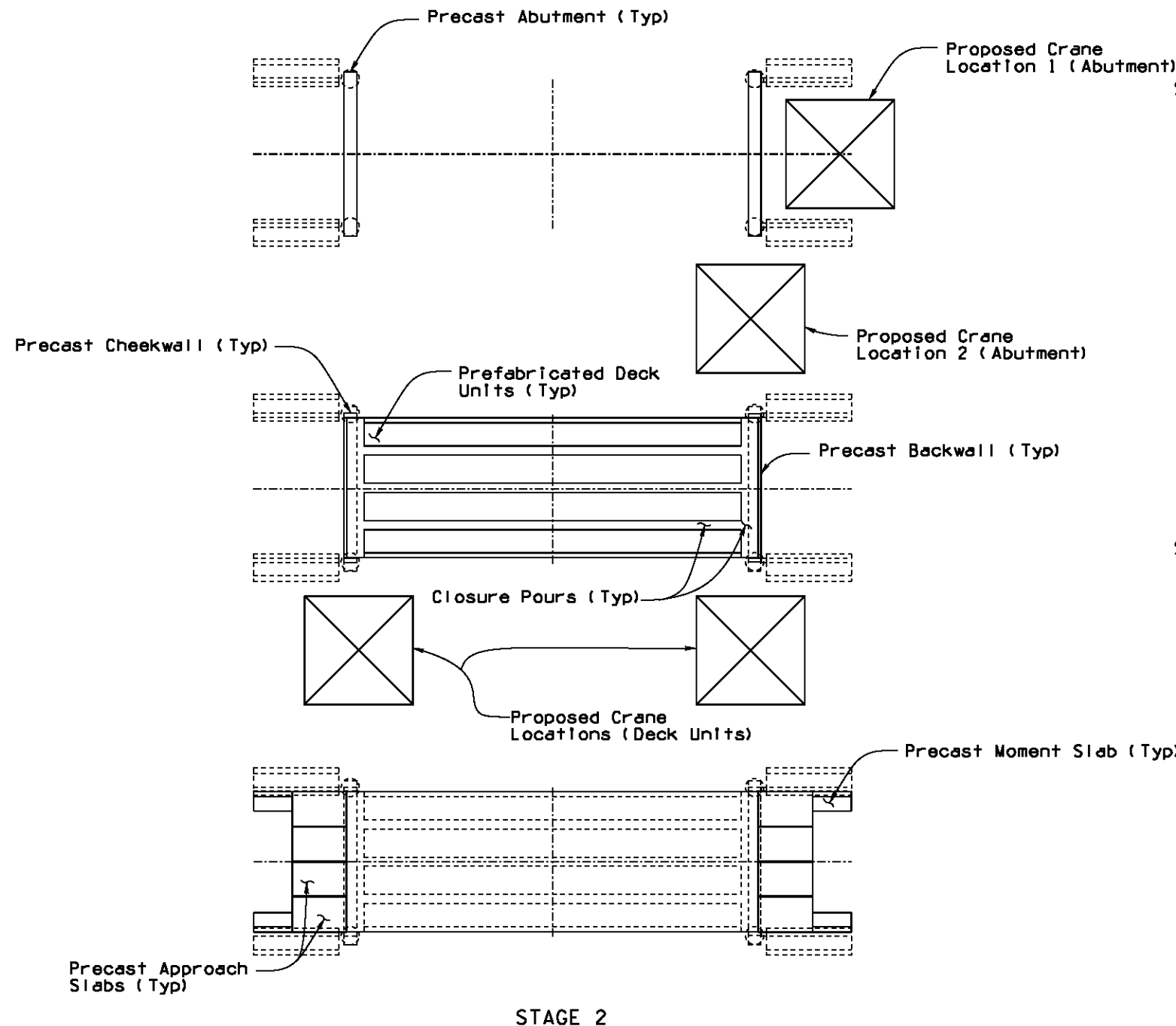
STAGE 1: WORK TO BE COMPLETED PRIOR TO ROADWAY CLOSURE

- Clear and grubbing outside of existing roadway limits
- Establish staging areas
- Construct drilled shafts to the elevation shown on Dwg. No. S-1.08 & S-1.09
- Construct retaining walls as shown on Dwg. No. S-1.15, S-1.16, & S-1.17, Section A



STAGE 2: WORK TO BE COMPLETED DURING ROADWAY CLOSURE (96-HOURS)

- Remove existing roadway pavement
- Excavate for abutments and portion of channel below bridge
- Place and grout abutment cap units
- Place modular deck units
- Form deck closure pours
- Place and grout backwalls and cheekwalls
- Form abutment diaphragm closure pours
- Backfill abutments and retaining walls as shown on Dwg. No. S-1.17
- Place approach and moment slabs
- Place closure pour concrete in deck and abutment diaphragms
- Grout approach slab joints
- Profile bridge deck with diamond grinding as required
- Form and pour bridge barrier
- Place temporary concrete barrier
- Construct roadway embankment to the specified grade and dimensions
- Construct pavement structural section
- Open road to traffic



STAGE 3: WORK TO BE COMPLETED AFTER ROADWAY CLOSURE

- Remove temporary concrete barrier after roadway guardrail construction

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION BRIDGE GROUP		
DJL		07/16			
DRAWN	RLH	07/16			
CHECKED	KJK	07/16			
			STA 22+ SACRAMENTO CROSSING SUGGESTED CONSTRUCTION SEQUENCE		
OLD US ROUTE	1.2	11502	LOCATION OATMAN HIGHWAY AT SACRAMENTO WASH CROSSING		
TRACS NO. T0021 01C			MMO-012161T		
			DWG NO. S-108 OF		

NO. 1 DESCRIPTION OF REVISIONS Added Notes for Embankment and Pavement Section
 NO. 2 DESCRIPTION OF REVISIONS
 MADE BY DATE 8/3/16
 D.L.
 MADE BY DATE 8/3/16
 D.L.
 MADE BY DATE 8/3/16
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