

November 6, 2020

ADDENDUM 2 – JOB 31

TO: All prospective bidders on Projects SOIB-NH-7-085(110)127, Job No. 31 scheduled for the November 13, 2020 bid opening.

The following plan revision shall be made:

Plan Revision:

See attached summaries from Kirk J. Hoff, P.E. dated November 6, 2020 for an explanation.

This addendum is to be incorporated into the bidder's proposal for this project.

for 

PHILLIP MURDOFF, P.E. – CONSTRUCTION SERVICES ENGINEER

80: jwj

Enclosure

PLAN ADDENDUM SUMMARY AND APPROVAL

PROJECT INFORMATION			
Project:	SOIB-NH-7-085(110)127	PCN:	22304
Location:	Horseshoe Bend Slide Repair – North of Long X Bridge		
Date:	11/06/2020	Lead Designer:	Jeff Rensch
Bid Opening Date:	11/13/20	JOB#:	31
		Addendum#:	2

PLAN SHEET CHANGES		
Section	Sheet	Description of Change
006	5	Added Plan Note 930-P05 regarding reinforcement of Drilled Shafts.

CHANGES MADE TO BID ITEMS FOR JOB					
Spec	Code	Description	Unit	Previous Quantity	Revised Quantity
No Changes to Bid Items.					

APPROVAL

Should the revisions described above be processed as a plan addendum?

Yes No

Kirk J. Hoff /s/ _____
Design Engineer

11/06/2020
Date

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SOIB-NH-7-085(110)127	6	5

NOTES

722-P01 ADJUST MANHOLE SPECIAL: Remove and Salvage the existing manhole casting and covers at two existing manhole locations as shown in the Plans. Perform additional work as noted below:

- Existing 84 IN Manhole: Sta 23+87.73 – 116.68' LT (PR_GEO80_1)
Core new openings in existing manhole riser to accommodate proposed 60 IN Conduit (east) and proposed 66 IN Conduit (southwest). Plug openings for existing conduits. Fill base of manhole with mortar and slope to drain to proposed manhole invert.
- Existing 60 IN Manhole: Sta 28+10.50 – 89.46' RT (PR_GEO90_1)
Core new opening in existing manhole riser to accommodate invert adjustment to existing 30 IN Conduit (northeast). Plug the existing opening for the 30 IN Conduit (northeast).

Include all labor, materials, and equipment necessary to complete the modification to the existing manholes in the price bid for "Adjust Manhole Special".

752-P01 NATIONAL PARK SERVICE (NPS) FENCING: The woven wire fencing located on or adjacent to NPS property must remain functional at all times during construction. Phase construction of the new fencing to accommodate work activities. Construct the woven wire fence prior to removing the existing fencing. Include all costs associated with this described work in the price bid for "Fence Woven Wire".

762-050 PAVEMENT MARKING: If the Engineer and Contractor agree, plan quantity will be used as the measurement for payment for pavement marking items.

930-P01 PROTECTION OF INCLINOMETER TUBES: Exercise care in the construction operations to protect the existing inclinometer tubes.

930-P02 SEQUENCING FOR DRILLED SHAFTS AND CONSTRUCTION PLATFORM: Commence drilled shaft construction within two weeks of starting the earthwork for the construction platform. Proceed with drilled shaft installation after placement of the construction bench. Stops in production are not allowed, other than holidays and weekends, without approval from the Engineer.

930-P03 DRILLED SHAFT CONSTRUCTION: Drilled Shaft DS-32 may penetrate the existing 30" RCP at a depth of approximately 20 feet below the work road. The exact location of the RCP is not known. Be prepared with appropriate drill tooling and utilize appropriate drilling techniques to drill through this RCP if encountered. Plug the existing 30" RCP in accordance with Note 714-P03 before installing the drilled shaft.

930-P04 TEMPORARY SHORING: Install temporary shoring from Station 27+14 to Station 27+31 to permit construction of the full width temp work road. Design and construct the temporary shoring to the lines and grades shown in the plans. Remove the temporary shoring when the upper temp work road is removed.

Submit working drawings to the Engineer for review 14 days prior to installing the temporary shoring. Include all costs for designing, constructing and removing the temporary shoring in the unit price bid for "Shoring".

930-P05 DRILLED SHAFT REINFORCEMENT: The Contractor may elect to replace the spiral reinforcement in the drilled shafts with independent hoops. Submit a request for information showing the proposed replacement to the Engineer and allow the Engineer seven business days to provide the required hoop size and spacing. No price adjustments will be allowed for this change.

