

TO All Plan Holders

ISSUE DATE 19 march 2021
PROJECT # 17-008.16

REGARDING Santa Cruz High School- Utility Replacement

NARRATIVE PAGES 1

DISTRICT Santa Cruz City Schools

SPECIFICATION PAGES 0

DRAWING SHEETS 2

TOTAL PAGES 3

The information contained herein is issued as an Addendum to the Bid Documents for the Project listed above.

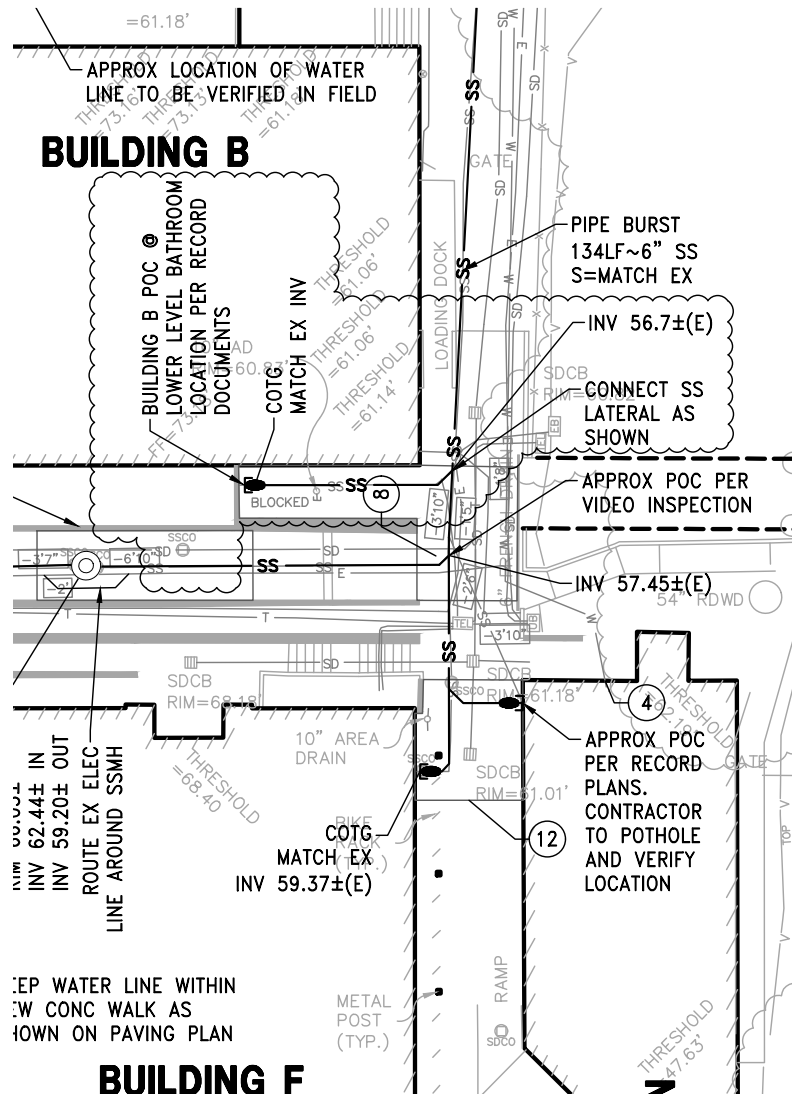
All information included herein shall become a part of the Bid Documents for that Project.

All bidders are required to acknowledge this Addendum on their Proposal Documents.

Failure to acknowledge receipt of this Addendum shall deem the Proposal unresponsive and the proposal shall be disqualified.

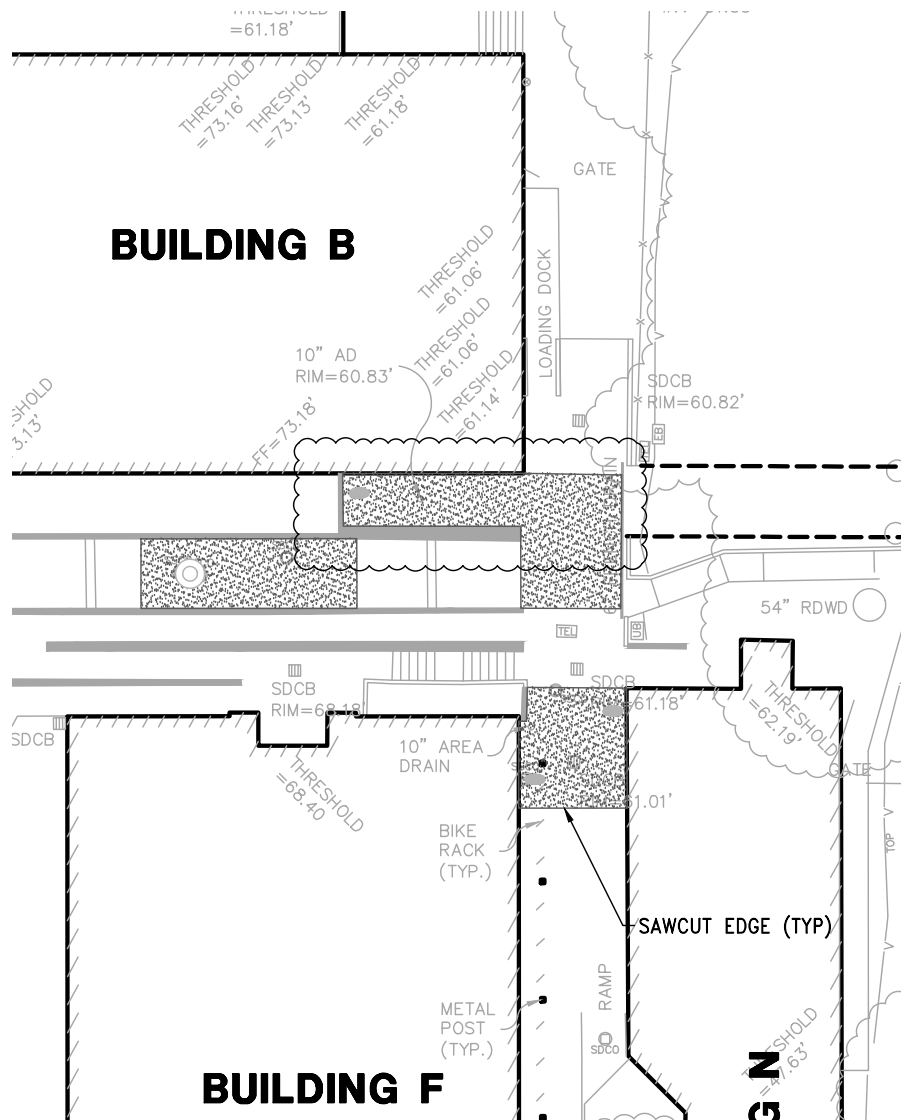
ITEM	REFERENCE	DESCRIPTION OF CHANGE
Clarifications		
	Concrete Replacement	Concrete shall be installed per Legend on Sheet C4.0 Paving Plan and project manual section 03 30 00.
	SS Depth at California	Using city sewer system record information the 12"SS main in California Street the invert elevation is approximately 63.6 at the Building C lateral point of connection and approximately 64.2 at the Building M lateral point of connection. Assume 8'-0" for depth of sewer at California Street.
	Electrical at Bldg B Ramp	Per record documents: Existing Electrical conduit south of Building B, assume: Underground power, fire alarm and signal raceway and conductors. (1) 4" C for Data, (1) 4" C. for Signal and Power, (1) 2" Empty Conduit. Assume conduit is encased on concrete. Install Christie B36Box/ N36-61J/ B36 x 12 as required to reroute conduit. Lid to read "ELECTRIC"
	Water to Building A	At Building A, 4" D.I.P is an acceptable substitution for copper at the exterior and through the existing penetration at the building. Prior to the connection to existing 4" valve inside building, piping must transition to copper. Existing pipe through wall to be removed and replaced.
	Piping alignment	Dig bursting wells at locations where jogs occur at existing SS lines
Changes		
	Piping Material	All new SS piping to be SDR 26 unless specified otherwise. For the area(s) of pipe bursting, HDPE, DR 17 IPS shall be used in accordance with manufactures specifications for use in pipe bursting installation.
	Sheet A1.0	Revise: Curb detail 2/ A1.1 to 2/A1.0. Curb detail is on Sheet A1.0.
	Sheet C3.0	Revise: Location of Building B SS POC per attached drawing.
	Sheet C4.0	Revise: Area of concrete to remove and replace per attached drawing.
ATTENTION	PLEASE ENSURE THAT THIS ADDENDUM IS ACKNOWLEDGED ON YOUR BID	

ISSUED BY **END OF ADDENDUM ITEMS**
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KEYNOTES:

- ① CAP AND ABANDON EXISTING LINE IN PLACE
- ② INSTALL NEW GATE VALVE PER SCWD DTL 11
- ③ POT HOLE AND VERIFY SIZE AND LOCATION OF EXISTING BUILDING "N" WATER LATERAL. PROVIDE CONNECTION TO NEW MAIN.
- ④ APPROXIMATE POINT OF CONNECTION TO BE VERIFIED IN FIELD
- ⑤ RECONNECT EXISTING IRRIGATION LINE TO NEW WATER LINE
- ⑥ INSTALL SHUTOFF VALVE FOR FUTURE BATHROOMS AND BUILDING SEPARATELY WITHIN CHRISTY B16 UTILITY BOX OR APPROVED ALTERNATE
- ⑦ CONTRACTOR TO POT HOLE AND PROVIDE DEPTH TO ENGINEER FOR REVIEW AND VERIFICATION PRIOR TO INSTALLATION OF NEW LINES.
- ⑧ MINIMUM 4'X4' TRENCH FOR PIPE BURSTING ACCESS
- ⑨ 4" TO 3" REDUCER
- ⑩ INSTALL REDUCER FROM 4" TO EXISTING SIZE SERVING BUILDING N
- ⑪ EXISTING SEWER LINE TO BE ABANDONED PER SOILS ENGINEER RECOMMENDATIONS
- ⑫ LIMIT OF PAVING PER SHEET C4.0



LEGEND



3"AC/10" CLASS 2 AB @95%
R.C./SUBGRADE PER SOILS ENGINEER



6" PCC WITH #4 REBARS @ 18"
O.C.E.W./6" CLASS 2 AB @95%
R.C./SUBGRADE PER SOILS ENGINEER



REPLACE PLANTING IN-KIND AND REPAIR
DAMAGED IRRIGATION PIPING AND HEADS FOR
ALL TRENCHING WITHIN LANDSCAPED AREAS