



City of Englewood, Ohio
I-70 Pump Station Replacement
2019

ADDENDUM 3

May 16, 2019

Planholders on the City of Englewood, I-70 Pump Station Replacement are hereby notified of the following amendments to the Contract Documents. This Addendum is hereby made a part of the Contract Documents.

RESPONSE TO BIDDER QUESTIONS

1. There does not appear to be any interior manhole coating called out in the paint schedule.
Manholes will not be coated. See Section C-02552, Par 4.01 for Xypex Additive to be used.
2. There is a vent pipe and an exhaust fan that penetrate the roof. Are they to be removed? Can Roof Patch detail be provided?

The existing exhaust fan will remain in use. See revised drawing R-1 issued as part of this addendum.
3. There is a louver that is shown to be removed from the existing building. Does this need to be filled with masonry?

The existing louver will remain in use and not removed. See revised drawing R-1 issued as part of this addendum.
4. Drawing E-3 calls out a power cable schedule under the notes in the one-line diagram. We cannot locate the schedule in the drawing.

Schedule is on the left side of the drawing.
5. The existing underground electrical feed is very close to the proposed wet well location. This will need to be relocated to allow sufficient room for the pump station excavation.

This is addressed in this Addendum

SPECIFICATIONS

Section C-01043, Par 4.06, Add the following paragraph: "4.06 The Contractor will be responsible to support or relocate buried power cables or conduits as part of their methods for new wet well construction. This will include any costs associated with the Power Company's cost for temporary or permanent relocation of the power supply or support of existing power service."



City of Englewood
I-70 Pump Station Replacement
157-7342.001
Addendum 3

Page 2

Section C-11735, Par 1.01, B. Delete: "... with all drives..." and "...pump removal guide rails..."

Section C-11735, Par 2.02, A. Delete sentence and add the following: "Pumps shall be compatible with the VFDs as specified in Section C-16230."

Section C-11735, Par 4.03, A. In the last sentence, Delete: "... two ¾-inch exit conduits..." and Add: "...two 1-inch exit conduits...".

Section C-16230, Par 1.01, B. Add the following: "B. The sizing and features of the VFDs shall be compatible and coordinated with the pumps as specified in Section C-11735."

Section C-16230, Par 2.01, J. Delete "...Allen-Bradley Powerflex 525..." and Add: "... Allen-Bradley Powerflex 755..."

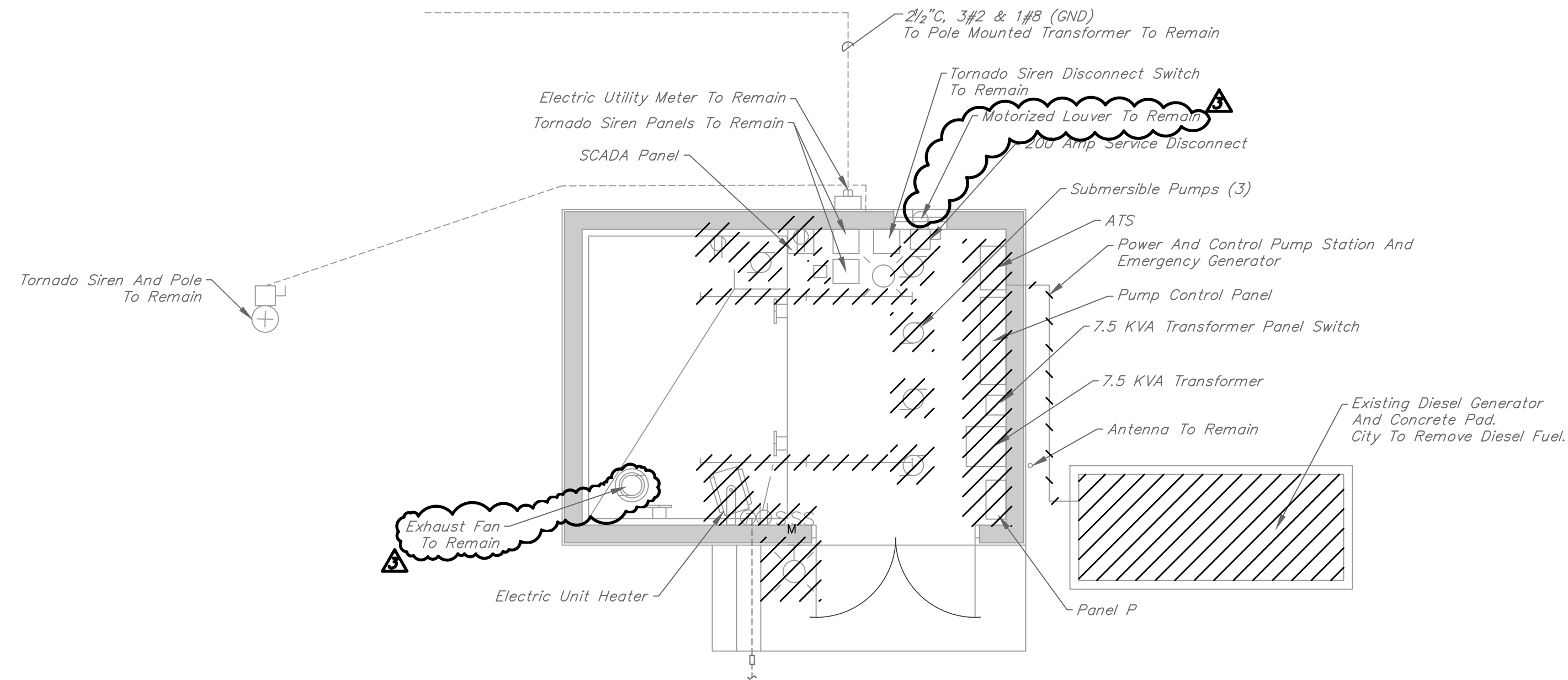
Section C-16230, Par 3.02 Accessories Correct the Paragraph nomenclature to 2.02 Accessories.

Section C-16230, Par 2.02 B. Delete: "insert one or two" and Add: "...two..."

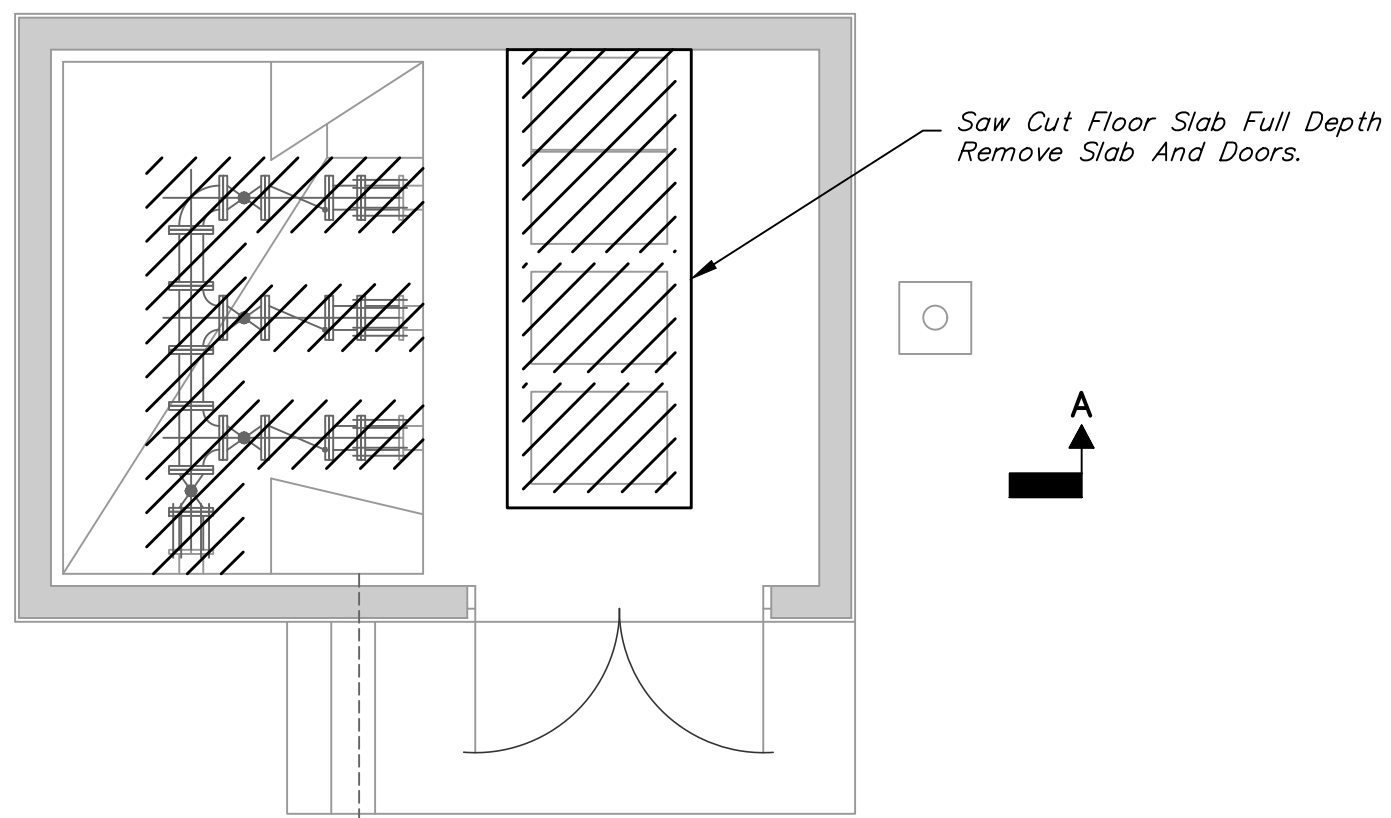
DRAWINGS

Delete Sheet R-1, Existing Pump Station Removals- Plans and Sections, and Replace with : Revised Sheet R-1.

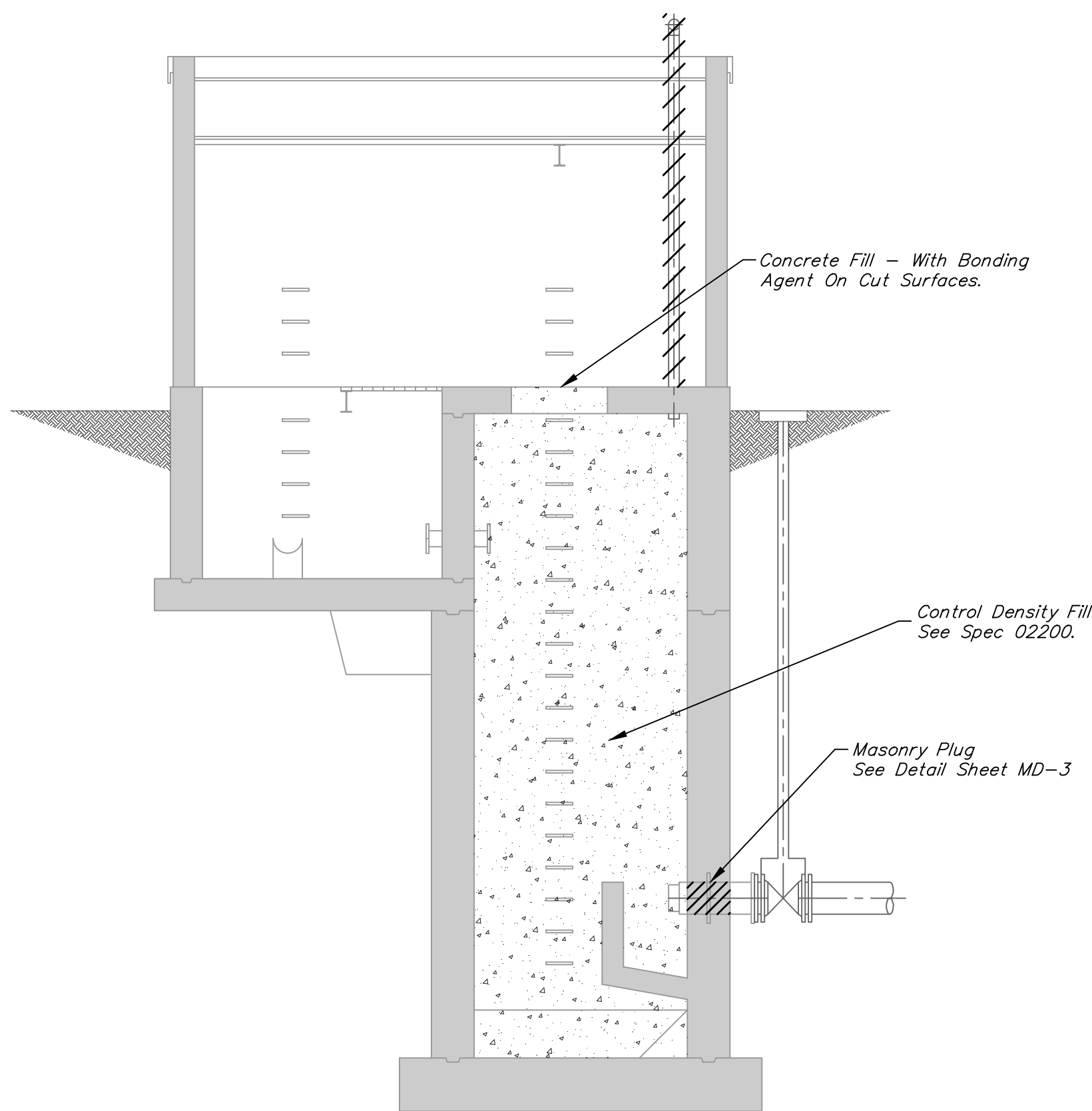
RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED ON PAGE C-410 - 1 OF THE BID.



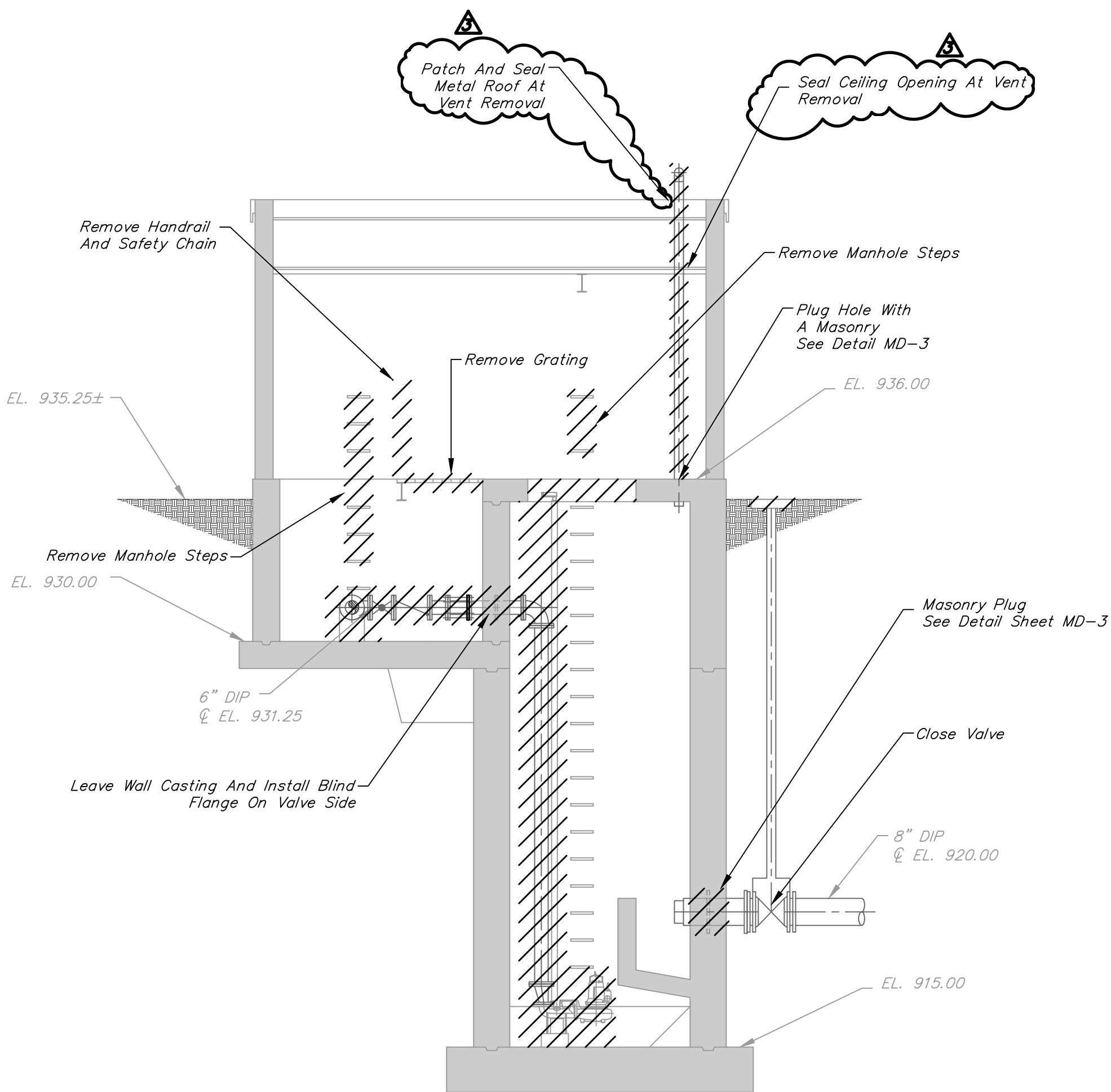
ELECTRICAL REMOVAL DETAIL



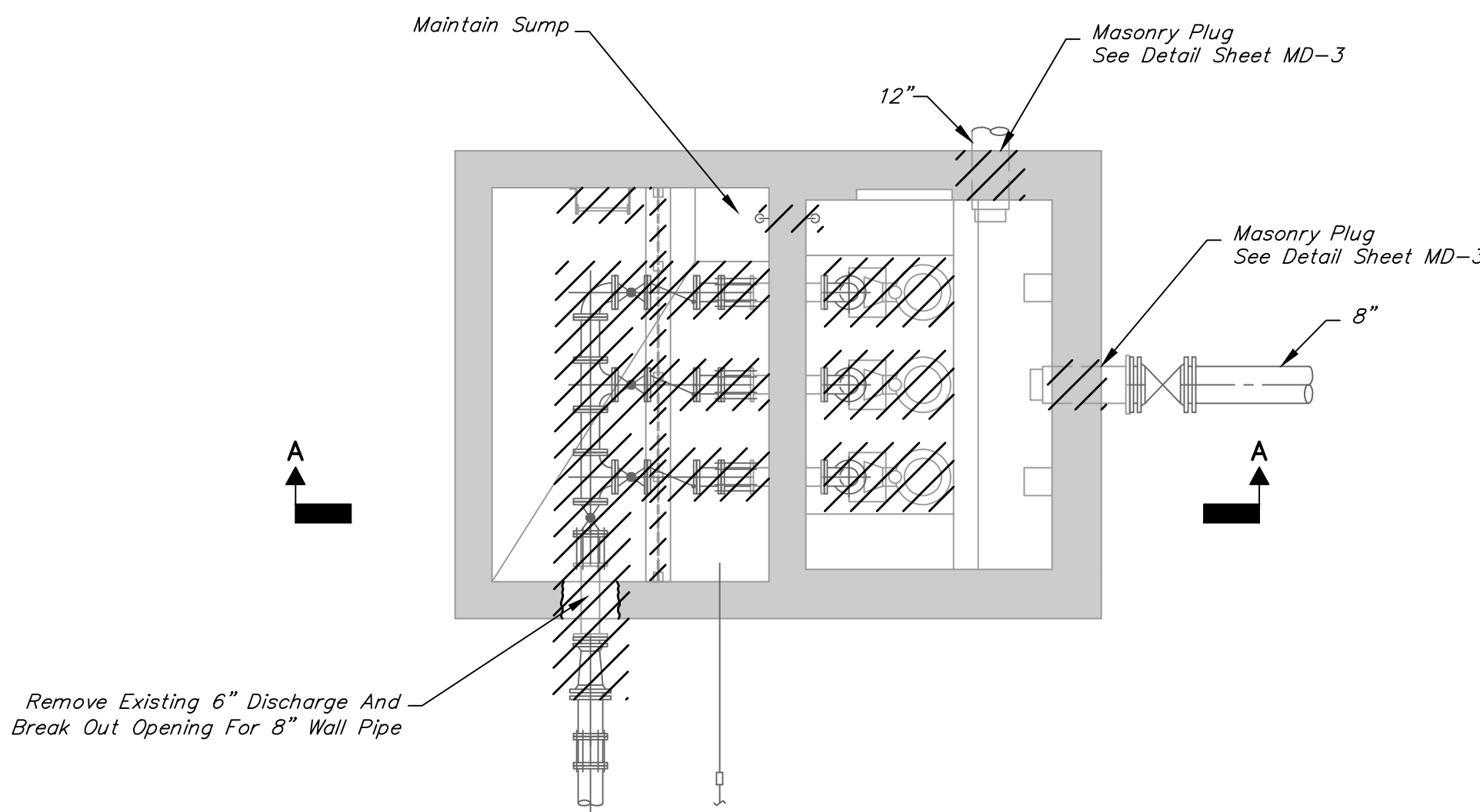
PLAN AT EL. 936.00



SECTION A-A FILL DETAIL



SECTION A-A




PLAN CUT AT EL. 931.25

Notes: Patch Visible Concrete That Gets Damaged With Epoxy Mortar. Patch Per Manufacturer's Instructions.

- Notes:
1. Remove Access Hatch And Frame.
 2. Install Masonry Plug On The Existing Pipe..
 3. Fill Chamber To The Bottom Of The Slab Elevation 935.50 With CDF.
 4. Fill The Removed Floor Door Opening In The Concrete Slab With Class A Concrete Finish Concrete.

TOL-7342001R01
05/16/19 01-V02
AREF: 7342001MFS

THIS LINE SCALES 1" WHEN
PLOTTED TO NOTED SCALE.

CITY OF ENGLEWOOD, OHIO I-70 PUMP STATION REPLACEMENT										EXISTING PUMP STATION REMOVALS PLANS AND SECTIONS			
5													
4													
3													
2													
1	5/15/19	ADDENDUM 3											
NO.	DATE	REVISIONS AFTER ISSUED FOR BID	DESIGNED	DRAWN	CHECKED	BY	SCALE	JOB NO.	157-7342.001	 Jones & Henry Engineers, Ltd. www.jheng.com Fluid Thinking®			
STATUS:	ISSUED FOR BID		SJH	RHN	JAH		1/4"=1'-0"						
DATE:	APRIL 2019												