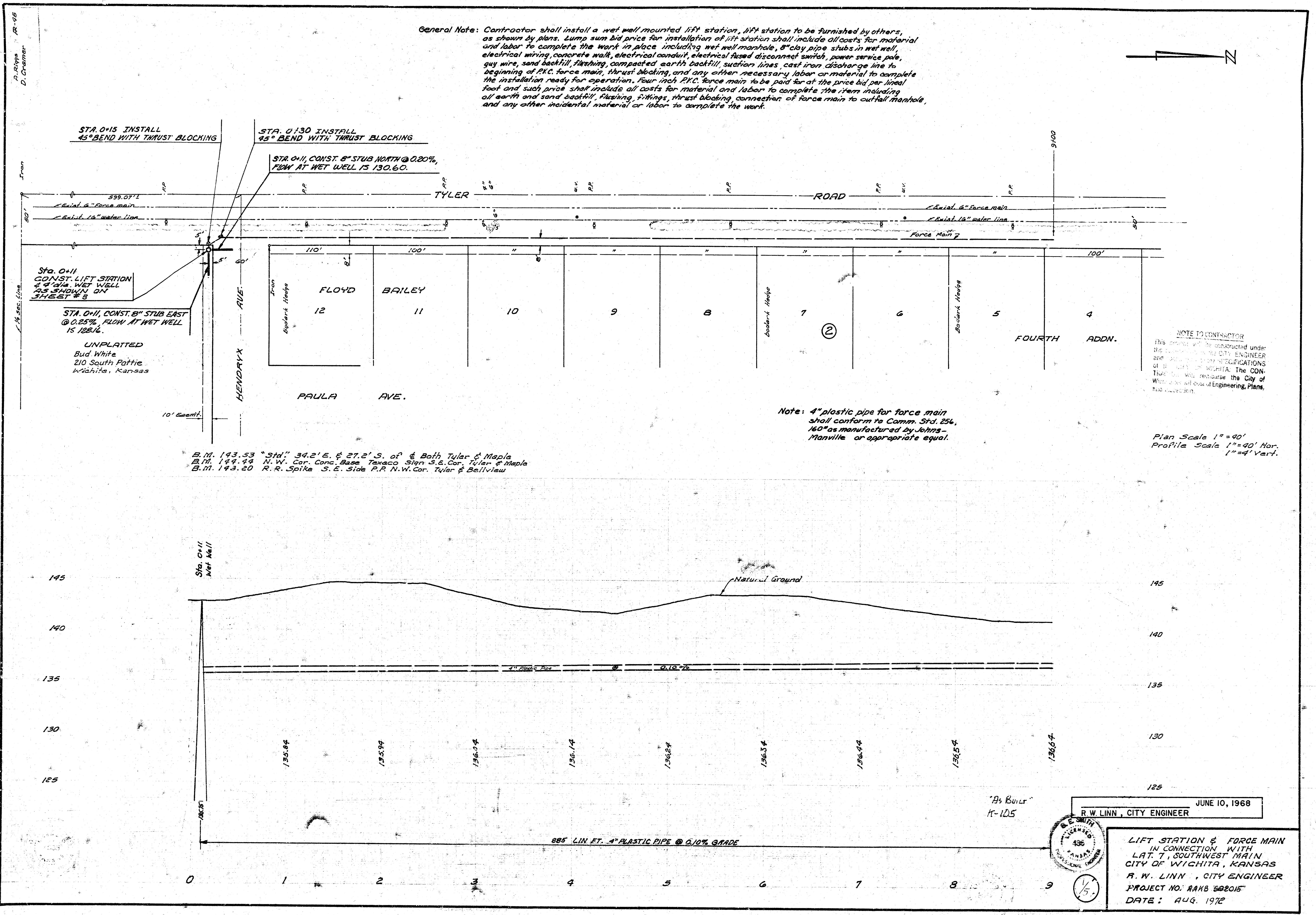
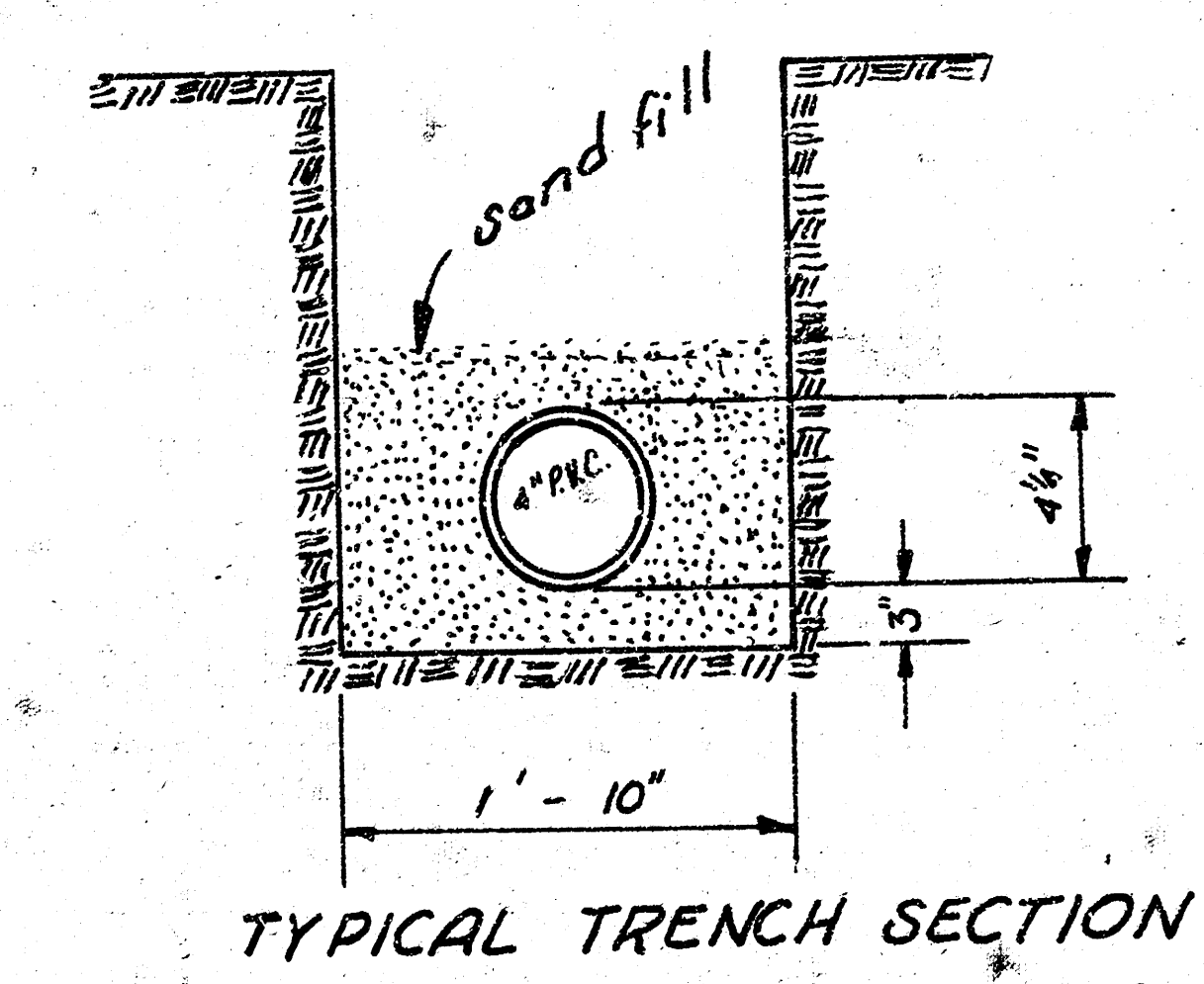
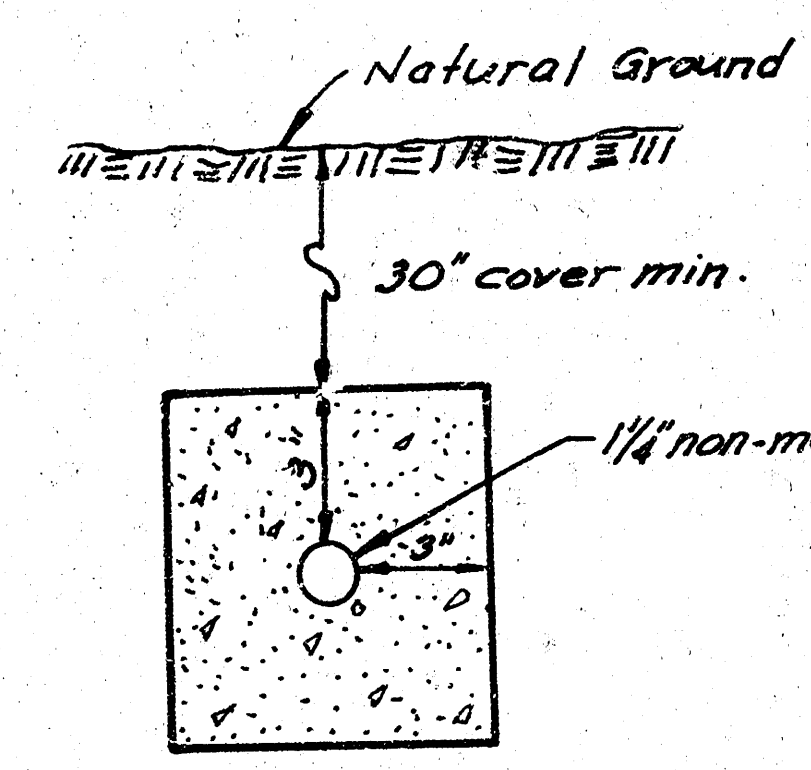
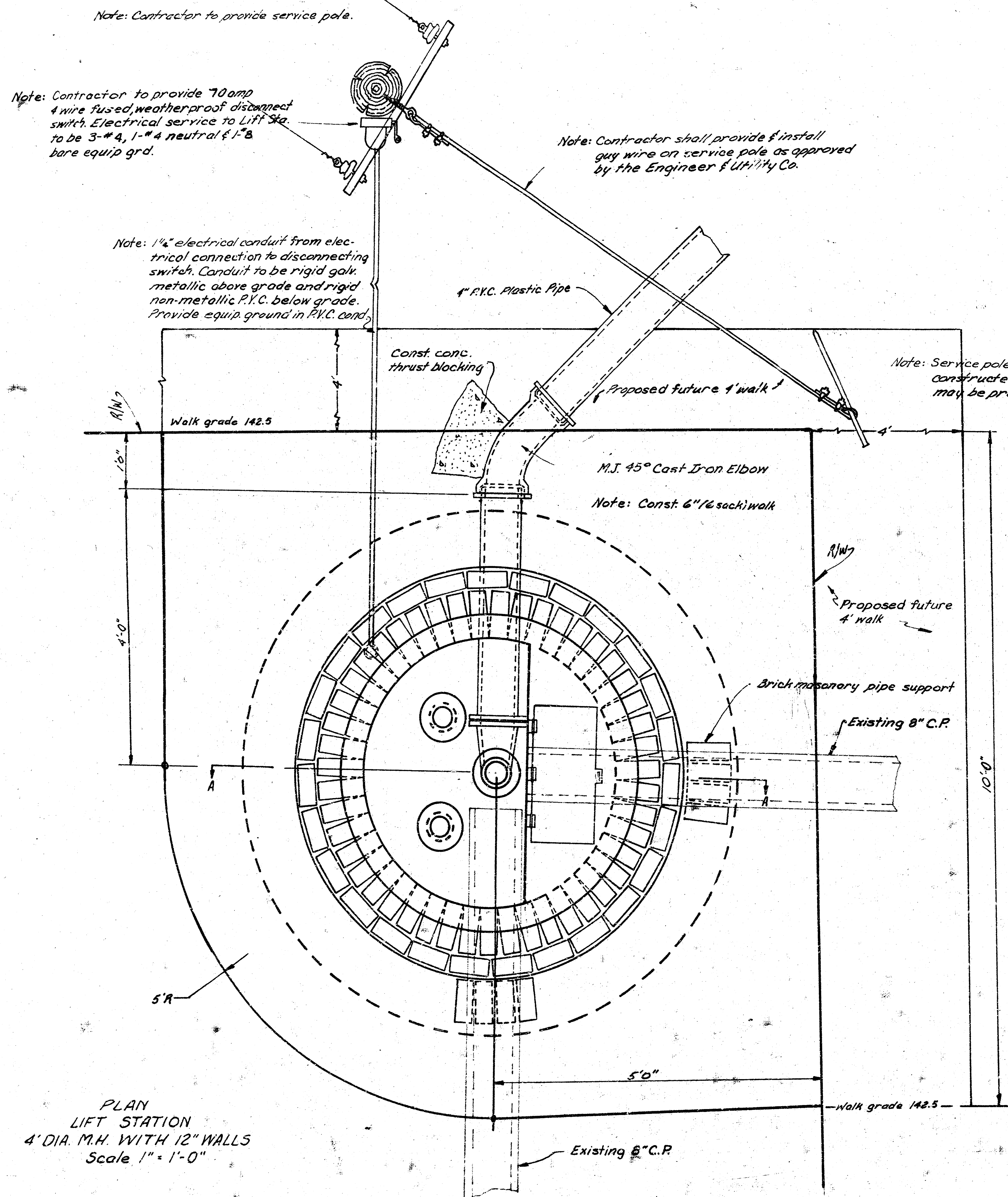
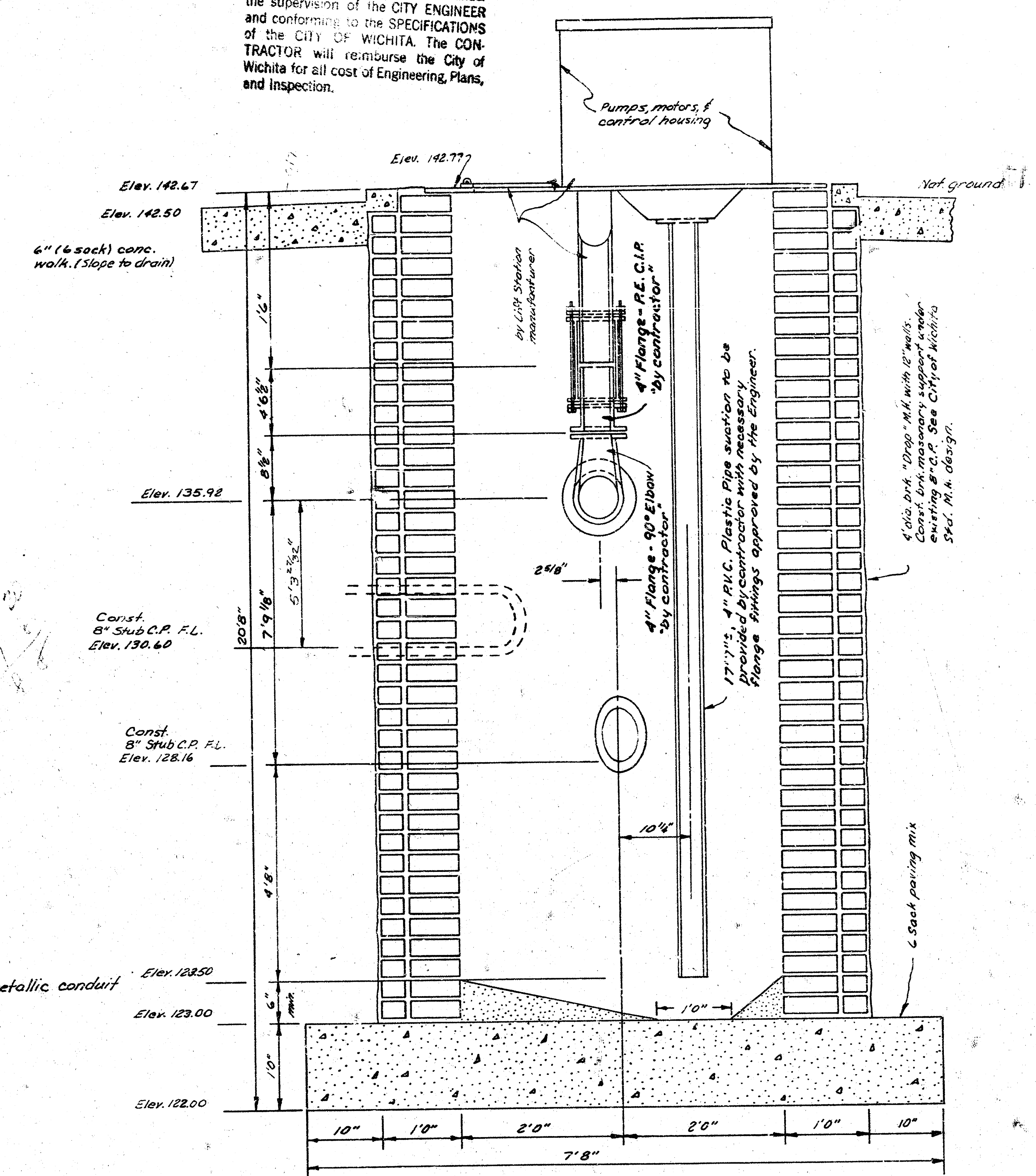


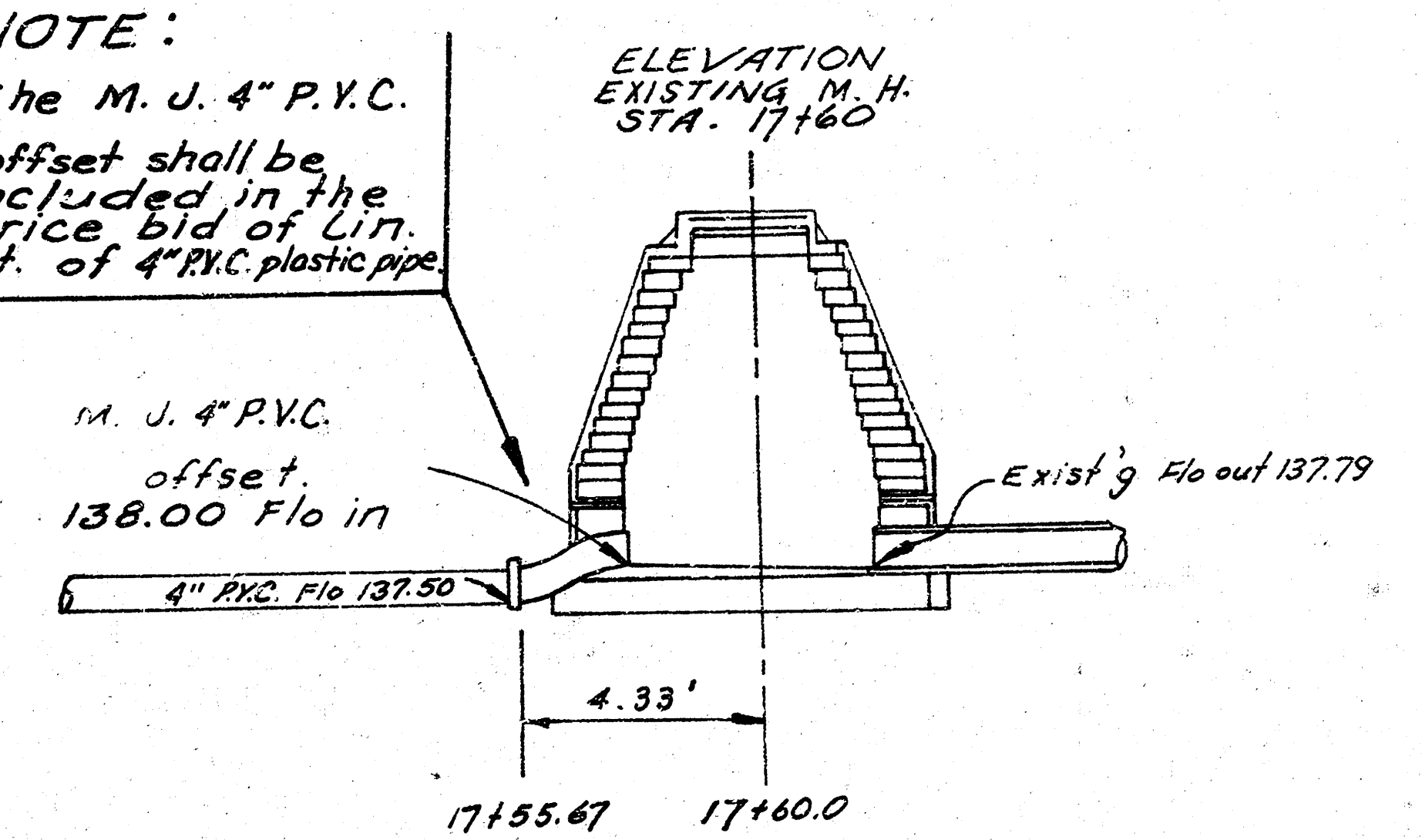




NOTE TO CONTRACTOR
This project will be constructed under the supervision of the CITY ENGINEER and conforming to the SPECIFICATIONS of the CITY OF WICHITA. The CONTRACTOR will reimburse the City of Wichita for all cost of Engineering, Plans, and Inspection.



NOTE:
The M. J. 4" P.V.C. offset shall be included in the price bid of Lin. ft. of 4" P.V.C. plastic pipe.



LIFT STATION in connection with
Lat. 7 S.W. Main
Date

TOURMALINE - AVE.

NOTE:

6" C.I. pipe, 6" C.I. 90° Elbow and thrust blocking and mechanically tamped back fill are to be included in the bid price of Lift Station.

CONSTRUCT 3' DIA. WET WELL TYPE "A" BRICK DROP. INSTALL 8" STUB N. INSTALL 10" STUB E.

NOTE: MECHANICALLY TAMP BACKFILL

Natural Ground Elev. 142.6

WET WELL (3' DIA. TYPE "A" BRICK DROP)

4' DIA. TYPE B

Flo in Elev. 130.60 (8" Stub N.)

Prop. 8" V.C.P. @ 0.20%

128.00

Flo in Elev. 128.16 (10" Stub E.)

Elev. 128.16

Elev. 129.16

Elev. 122.16

123.00

Elev. 120.27

Concrete (3,000 P.S.I. - 6 Sack)

SECTION AA Scale 3/8" = 1'-0"

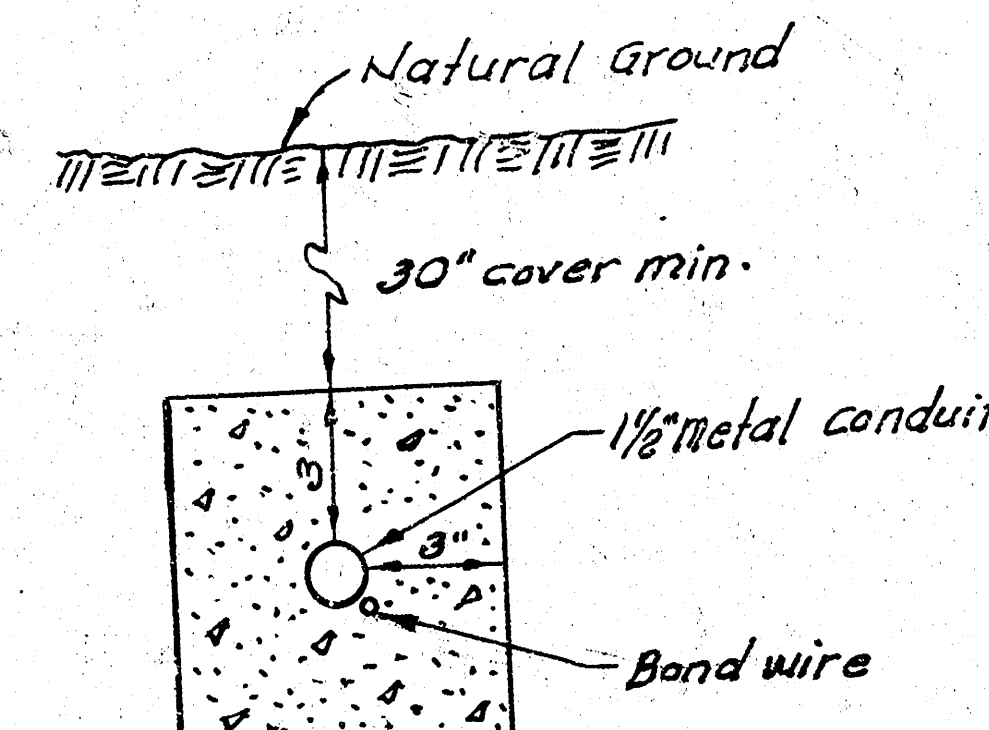
GENERAL NOTES

- #1 6" A.C. Elbows & thrust blocking shall be included in bid price of Lin. ft. of A.C. Pipe.
- #2 Wet well conc. pad, conc. encasement of conduit, electrical wiring from Lift Sta. to service pole including Meter, 190P, & Service Pole shall be included in lump sum of bid of Lift Station.
- #3 Electrical conduit shall have a 3" x 3" concrete encasement with a bond wire parallel to the conduit pipe as shown on plan.
- #4 Sand fill used for the 6" A.C. pipe shall be included in the bid price of Lin. ft. of 6" A.C. pipe.
- #5 The 6" C.I. Suction pipes from Wet well to pump shall be included in the bid price of Lift Station.

NOTE TO CONTRACTOR

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LIFT STATION & FORCE MAIN IN CONNECTION WITH LAT. 7, SOUTHWEST MAIN PRIVATE PROJECT



SECTION ELECTRICAL CONDUIT CONCRETE ENCASED Scale 2" = 1'-0"

NOTE:

The M. U. & P. E. 6" C.I. offset shall be included in the price bid of Lin. ft. of 6" A.C. Pipe.

ELEVATION EXISTING M.H. STA. 17160

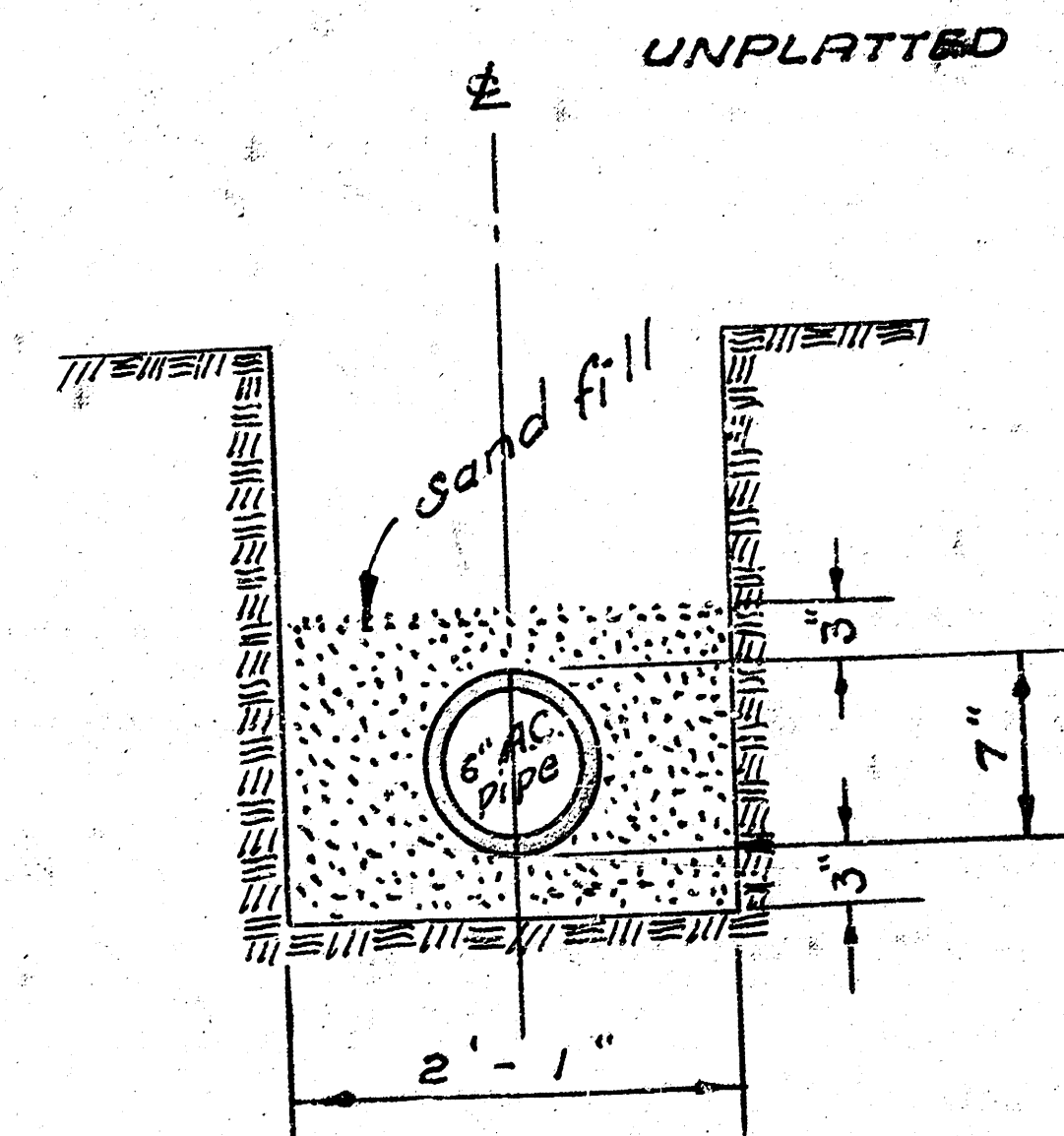
M. U. & P. E. 6" C.I. offset 138.00 Flo in

6" A.C. Flo 137.50

Exist'g Flo out 137.39

17+55.67 17+60.0

No Scale



TYPICAL TRENCH SECTION 0.12 Ton of Sand per Lin. ft. (Approx)

SETTING PLAN Scale 3/8" = 1'-0"

TYLER ROAD

7-Eng
1-Wite

FILMED FROM THE BEST

