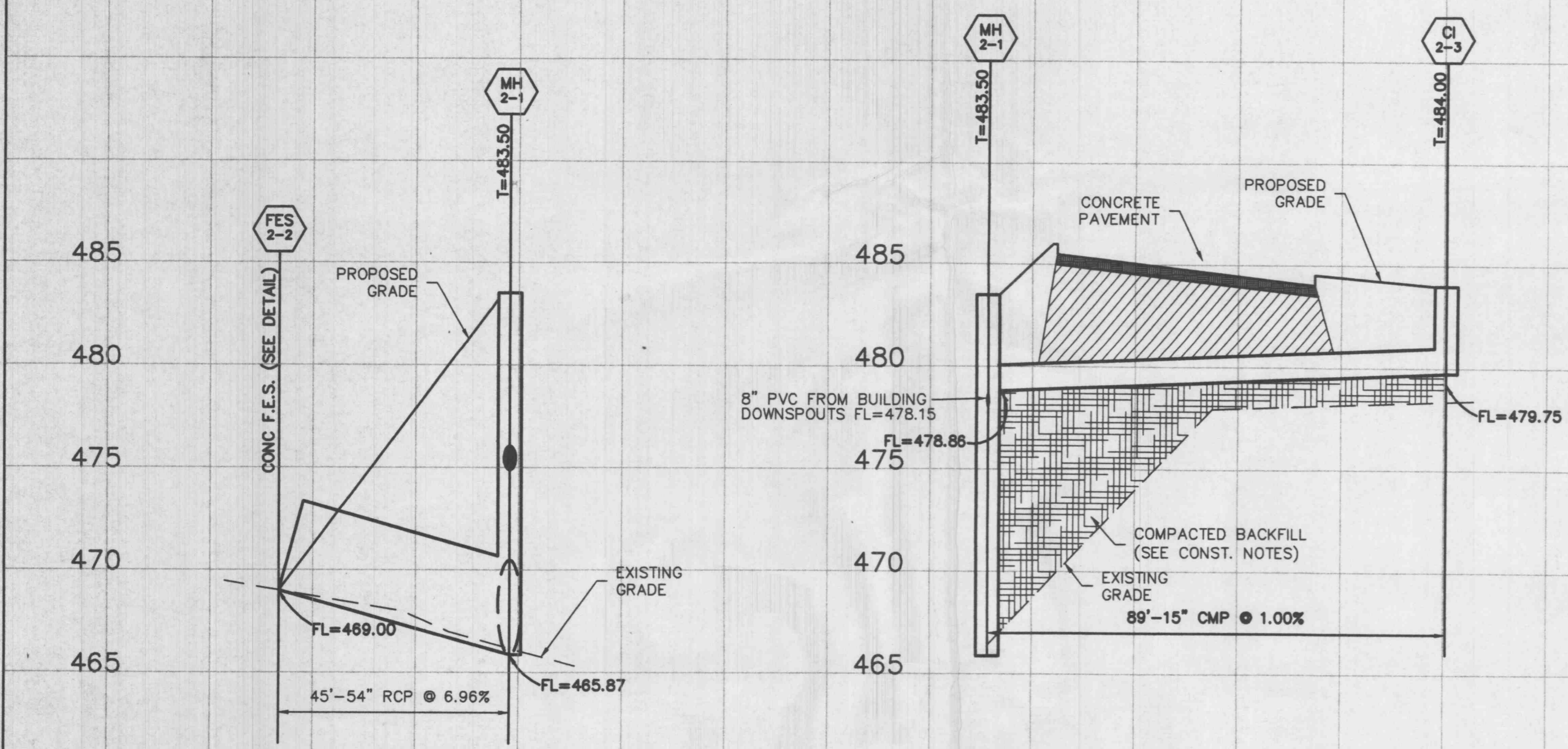
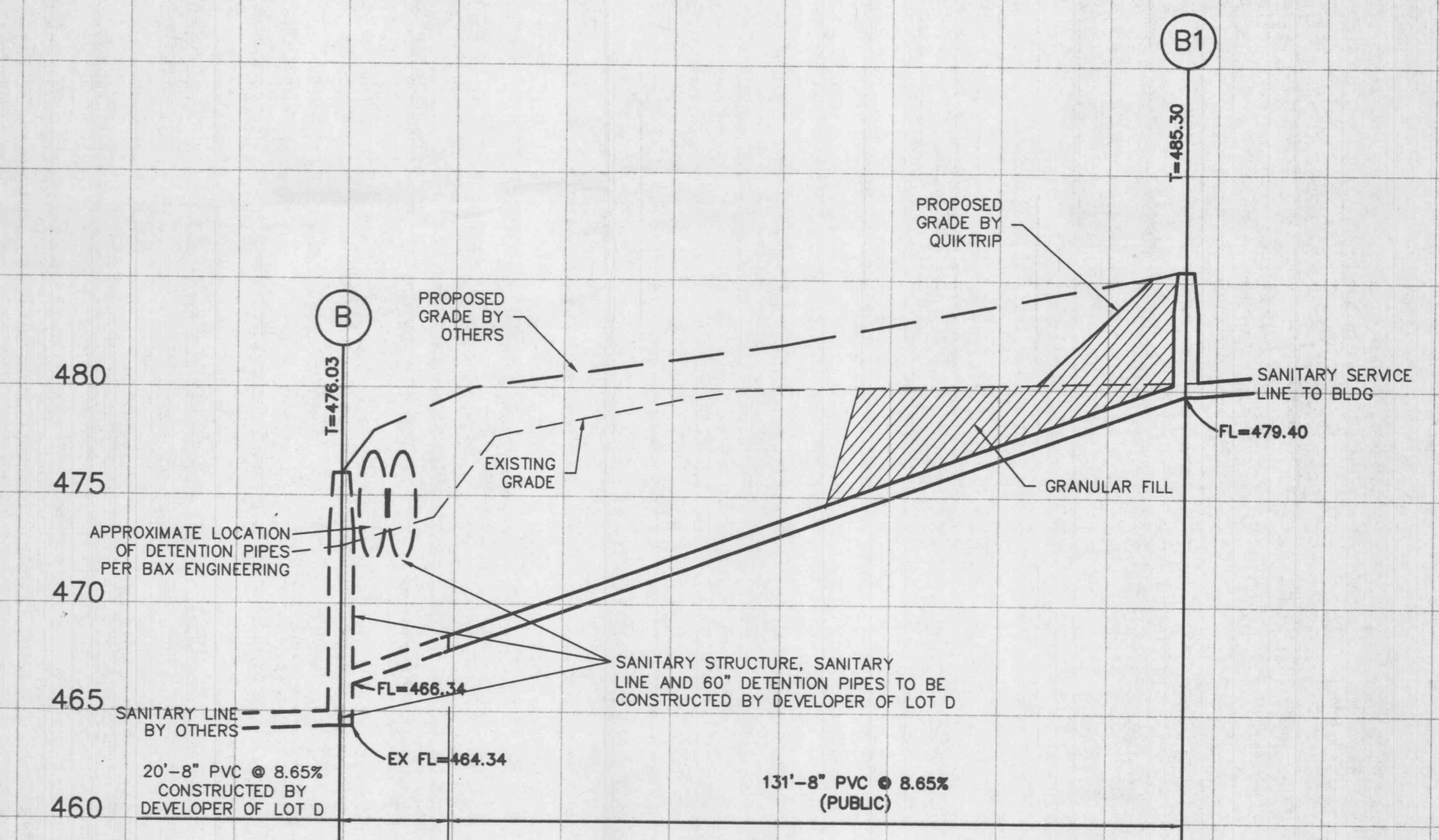


NOTE:
CONTRACTOR TO VERIFY LOCATION AND DEPTH OF EXISTING UNDERGROUND TELEPHONE AND WATER LINES PRIOR TO CONSTRUCTION.



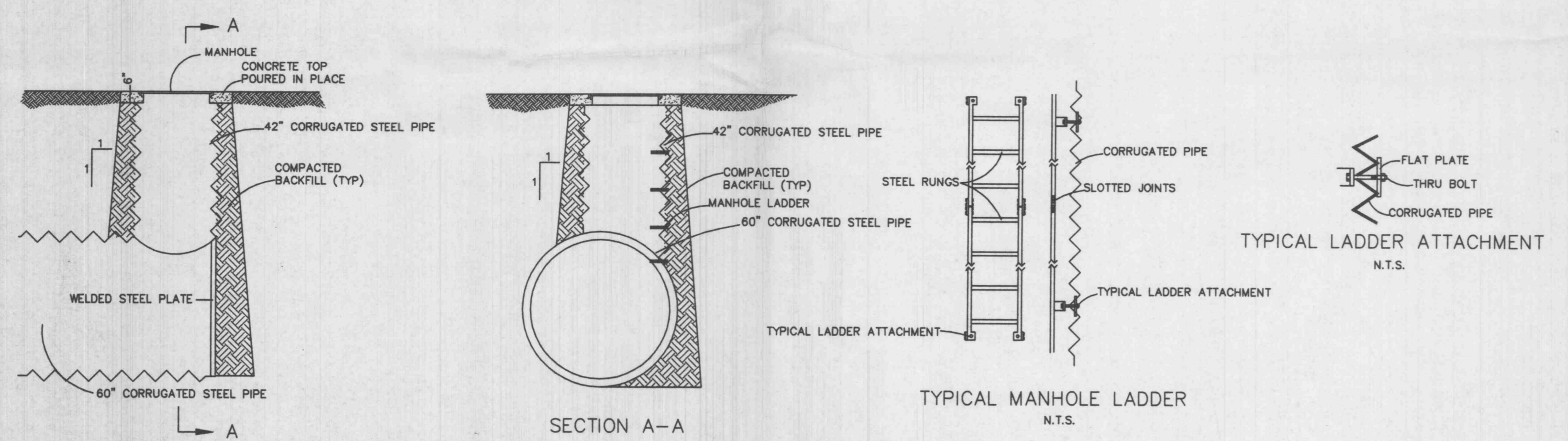
STORM SEWER PROFILES

SCALE: HORIZ 1"=20'
VERT 1"=5'



SANITARY SEWER PROFILE

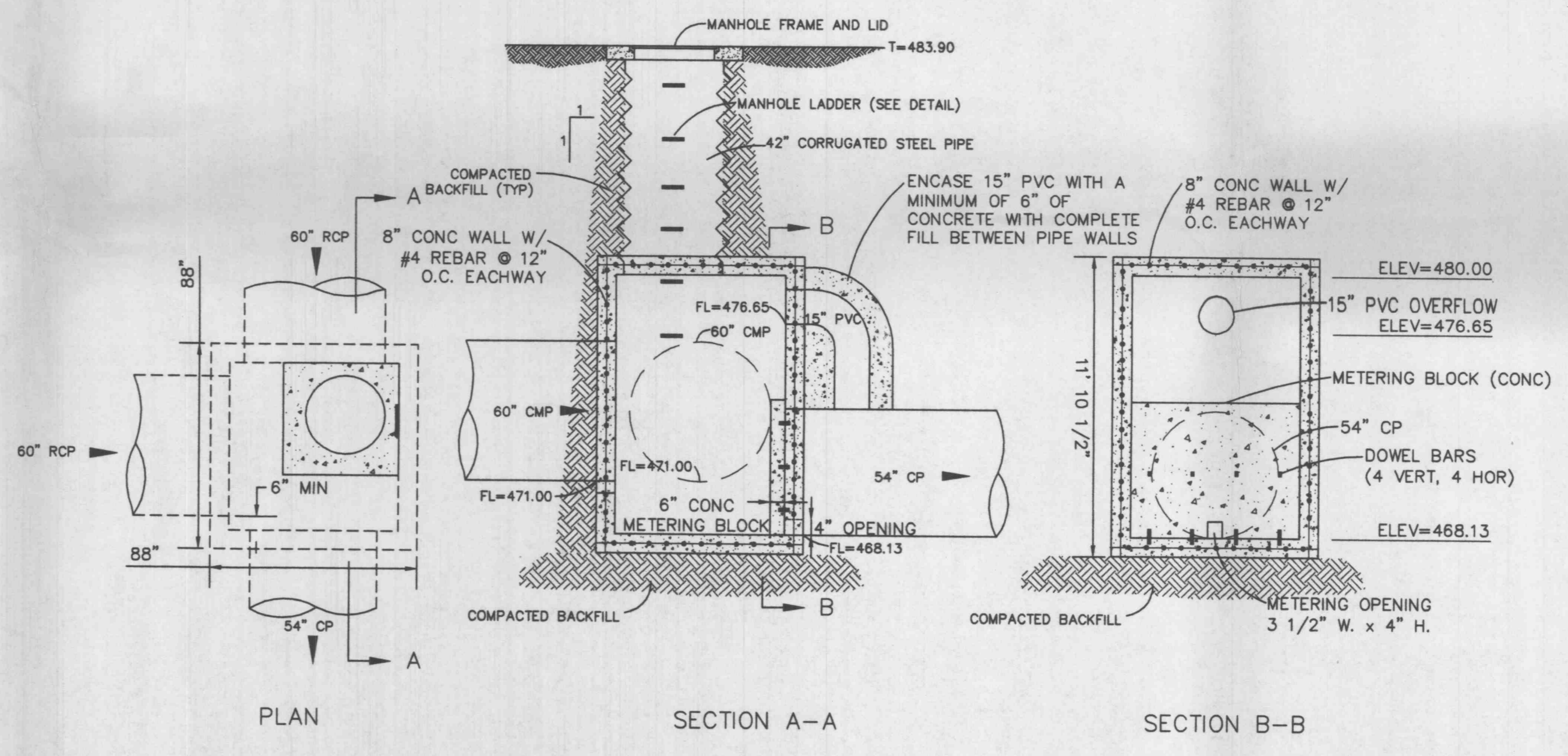
SCALE: HORIZ 1"=20'
VERT 1"=5'



MANHOLE STRUCTURE OVER STEEL PIPE

N.T.S.

- LADDER MAY BE CONSTRUCTED IN ONE LENGTH.
- USE BOLTS WITH DOUBLE NUTS TO CONNECT SPLICE PLATE AT LADDER JOINT TO ALLOW VERTICAL MOVEMENT.
- HOT DIP GALVANIZING OF ALL LADDER COMPONENTS IS RECOMMENDED.



OUTFALL STRUCTURE

N.T.S.

| | | | |
|---|----------|-----|--------------------------|
| 2 | 2/26/01 | AJM | REVISED SANITARY PROFILE |
| 1 | 11/12/00 | AJM | REVISED PER QUIKTRIP |

| REVISIONS | |
|-----------|--|
| | |

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QUIKTRIP #640
SEWER PROFILES/ DETAILS

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| | |
|----------------|----------|
| Designed | EJK/AJM |
| Drawn | AJM |
| Checked | DAC |
| Date | 10/10/00 |
| Project Number | 99301 |
| Sheet Number | 8 of 11 |