

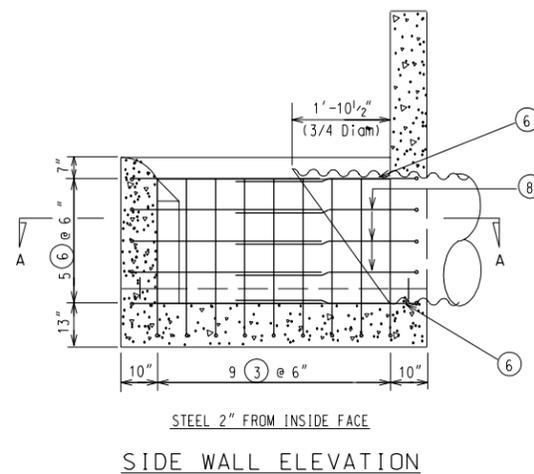
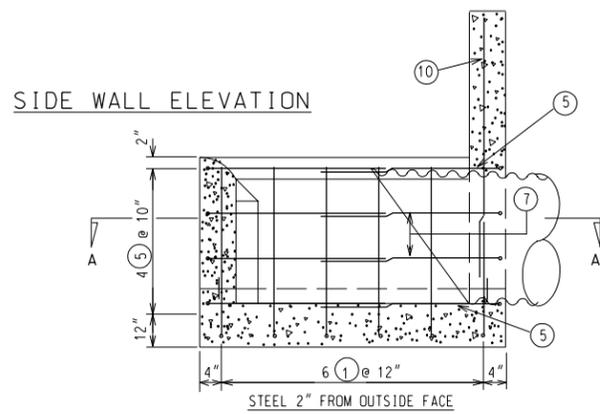
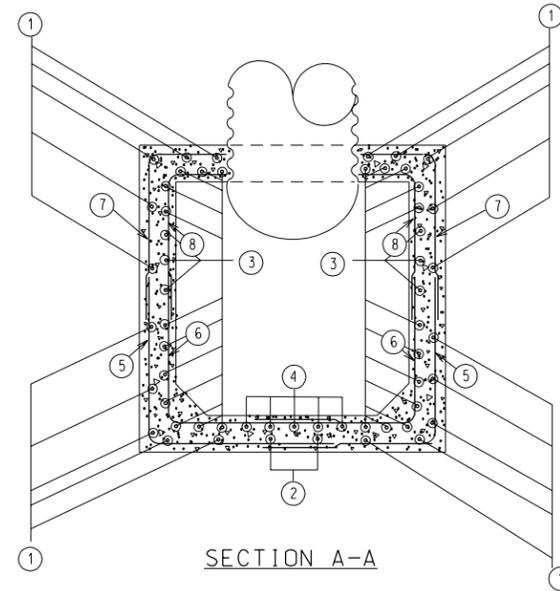
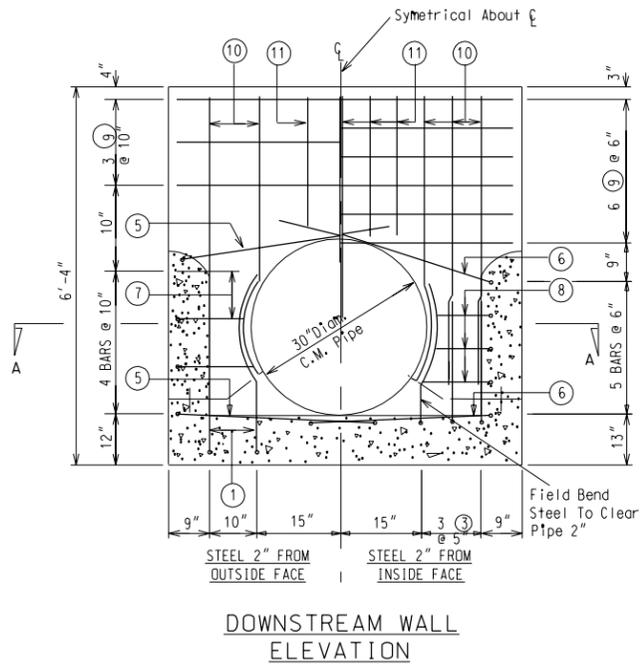
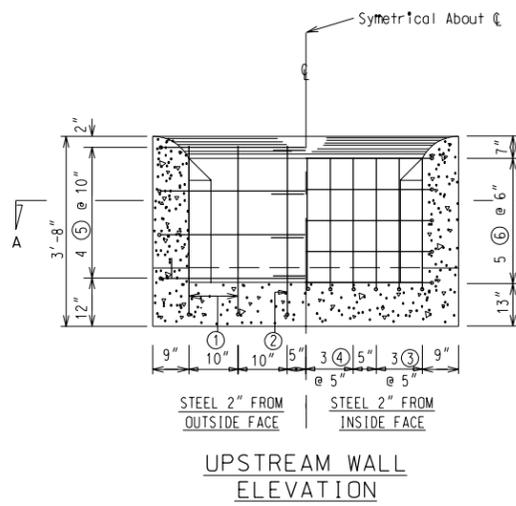
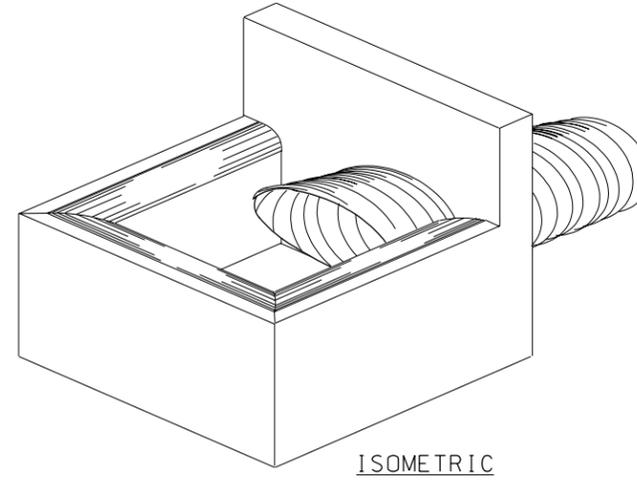
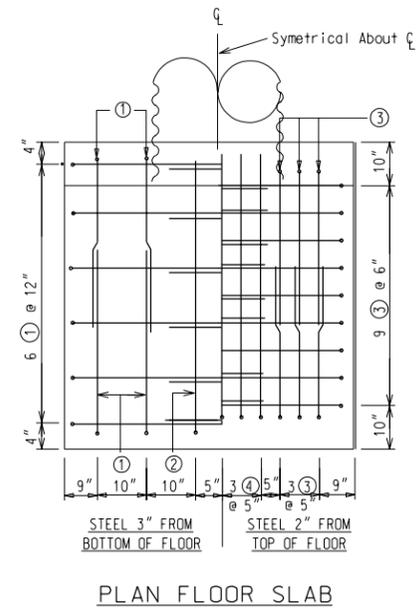
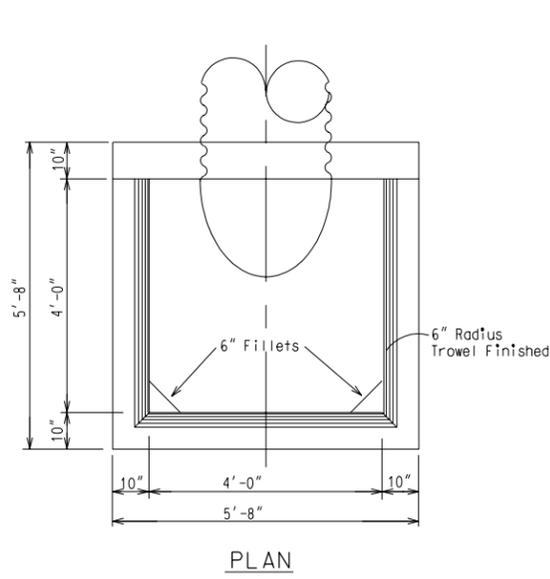
STEEL SCHEDULE

FOR TYPICAL BAR TYPES REFER TO
A.C.I. STANDARD 315 - 65

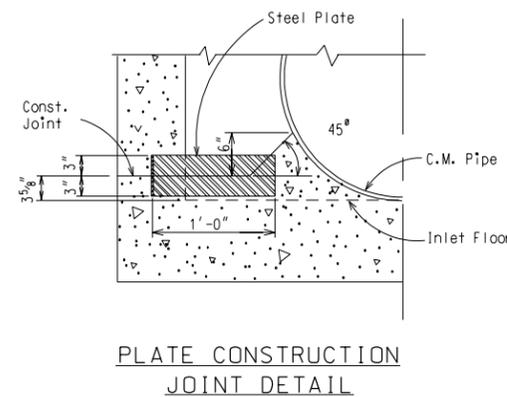
| LOCATION | MARK | SIZE | QUAN. | LENGTH | TYPE | B | C | TOTAL FT |
|-----------------|------|------|-------|--------|------|-------|-------|----------|
| FLOOR & WALLS | 1 | 3 | 20 | 6'-9" | 17 | 3'-3" | 3'-6" | 135'-0" |
| FLOOR & WALLS | 2 | 3 | 2 | 8'-6" | 17 | 3'-3" | 5'-3" | 17'-0" |
| FLOOR & WALLS | 3 | 3 | 30 | 5'-6" | 17 | 2'-6" | 3'-0" | 165'-0" |
| FLOOR & WALLS | 4 | 3 | 5 | 7'-3" | 17 | 2'-6" | 4'-9" | 36'-3" |
| WALLS | 5 | 3 | 12 | 7'-0" | 17 | 3'-6" | 3'-6" | 84'-0" |
| WALLS | 6 | 3 | 14 | 6'-0" | 17 | 3'-0" | 3'-0" | 84'-0" |
| WALLS | 7 | 3 | 4 | 4'-9" | 17 | 1'-3" | 3'-6" | 19'-0" |
| WALLS | 8 | 3 | 6 | 3'-9" | 17 | 0'-9" | 3'-0" | 22'-6" |
| DOWNSTREAM WALL | 9 | 3 | 9 | 5'-3" | ST. | | | 47'-3" |
| DOWNSTREAM WALL | 10 | 3 | 12 | 4'-6" | ST. | | | 54'-0" |
| DOWNSTREAM WALL | 11 | 3 | 7 | 2'-6" | ST. | | | 17'-6" |

QUANTITIES

Reinforcing Steel #4 Bars 681.50 Lin. Ft. 256.24 Lbs.
Volume Of Concrete 3.1 Cu. Yds.
1/4" X 6" Carbon Steel Plate 16.50 Lin. Ft.



NOTE:
1/4" X 6" Carbon Steel Plate Shall Be
Continuous Around Inlet Except At
C.M. Pipe As Shown.

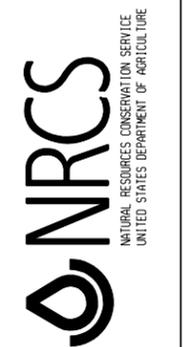


CONCRETE BOX HOODED INLET FOR 30" DIAMETER PIPE

STANDARD DWG. NO. FL-410D3
DATE 12/02 SHEET OF

| REVISIONS | | |
|-----------|----------|-------|
| DATE | APPROVED | TITLE |
| | | |
| | | |

Date _____
Designed _____
Drawn _____
Checked _____
Approved _____



File No. _____
Drawing No. _____
Sheet of _____