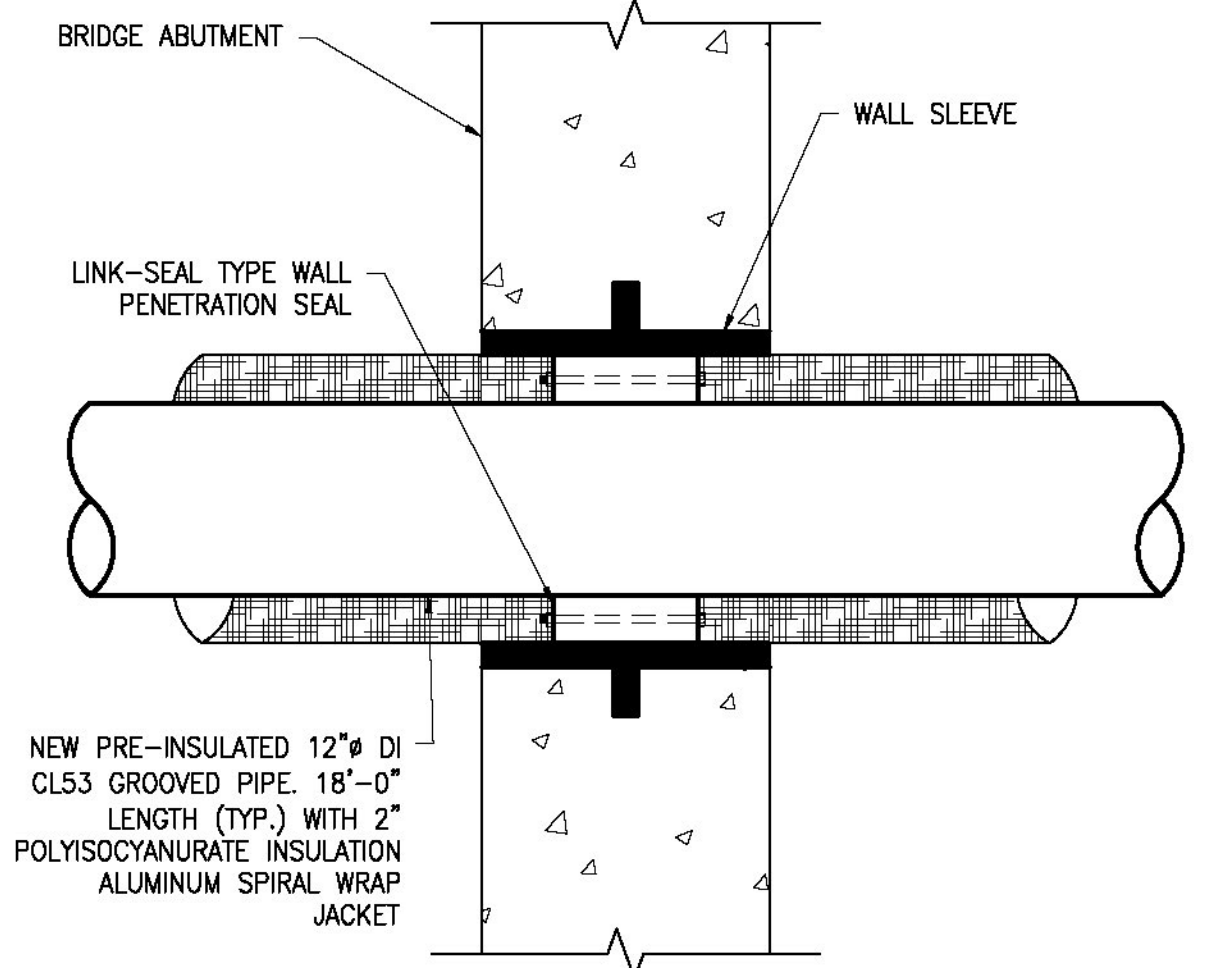
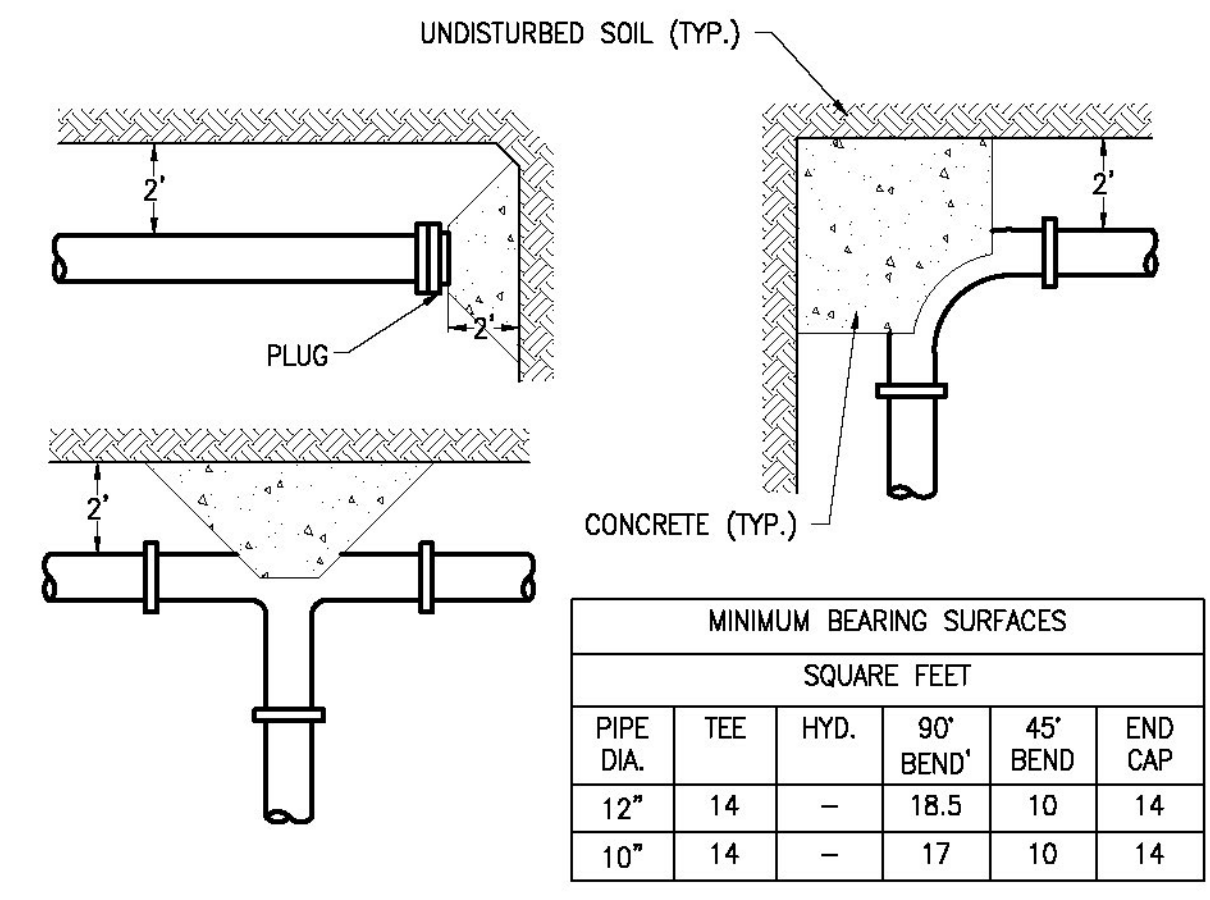


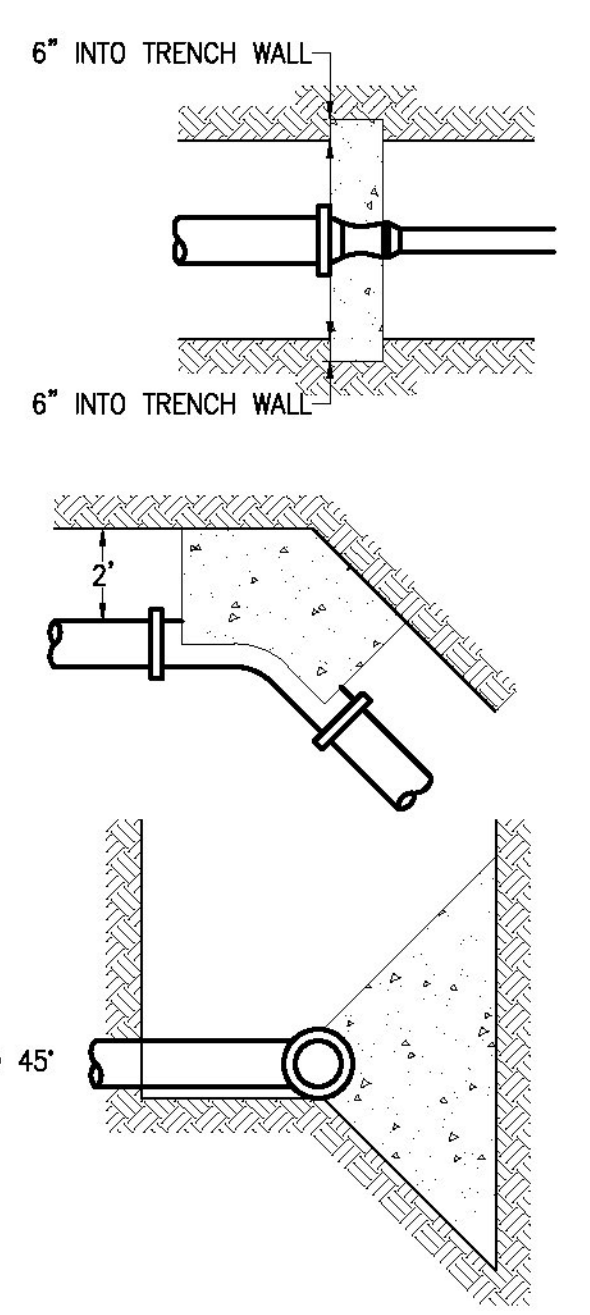
STEEL BEAM PIPE SUPPORT SECTION
 SCALE: 1"=1'-0"



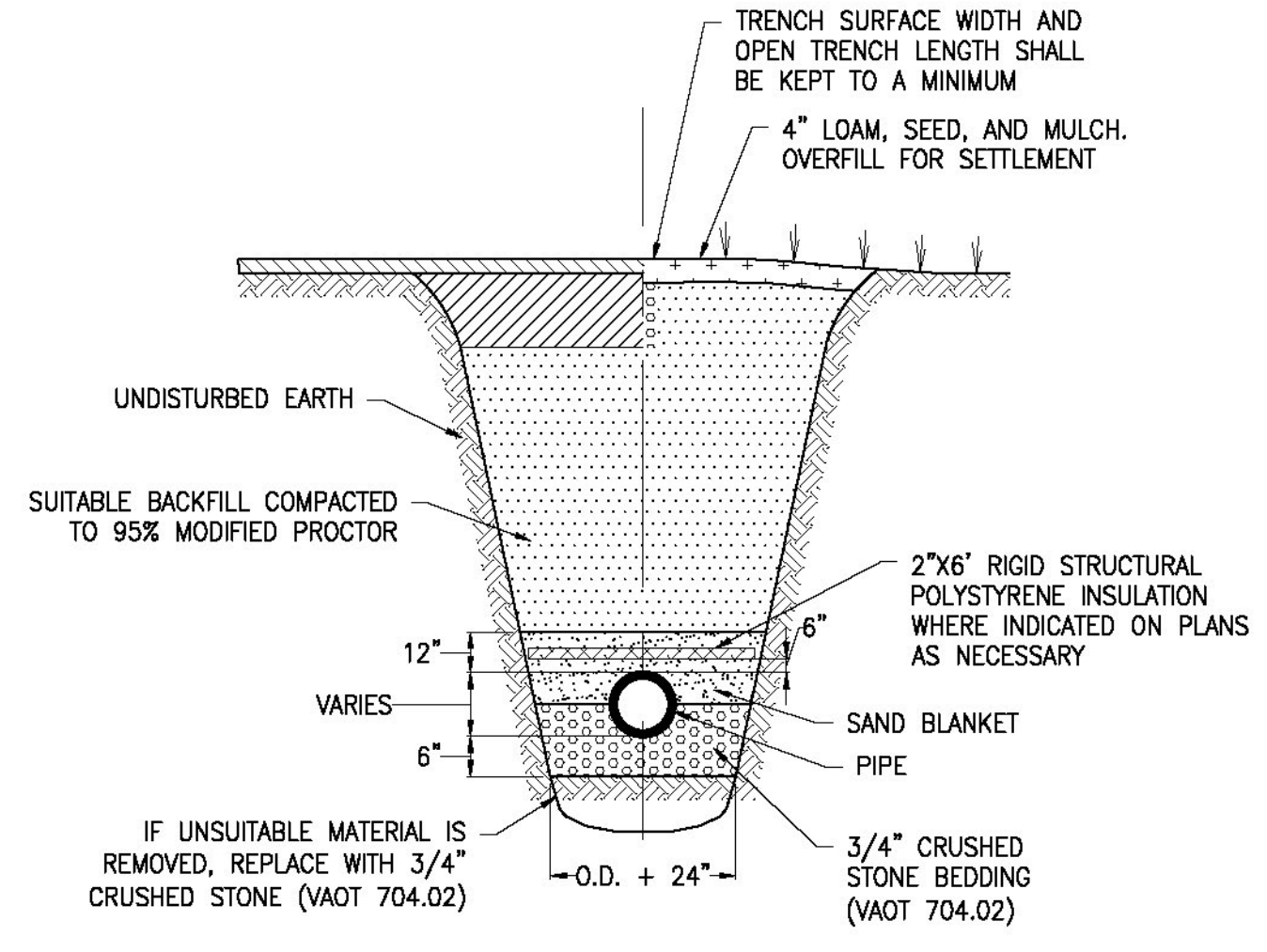
BRIDGE ABUTMENT PIPE PENETRATION DETAIL
 SCALE: 1-1/2"=1'-0"



TYPICAL THRUST BLOCK DETAILS
 SCALE: NONE

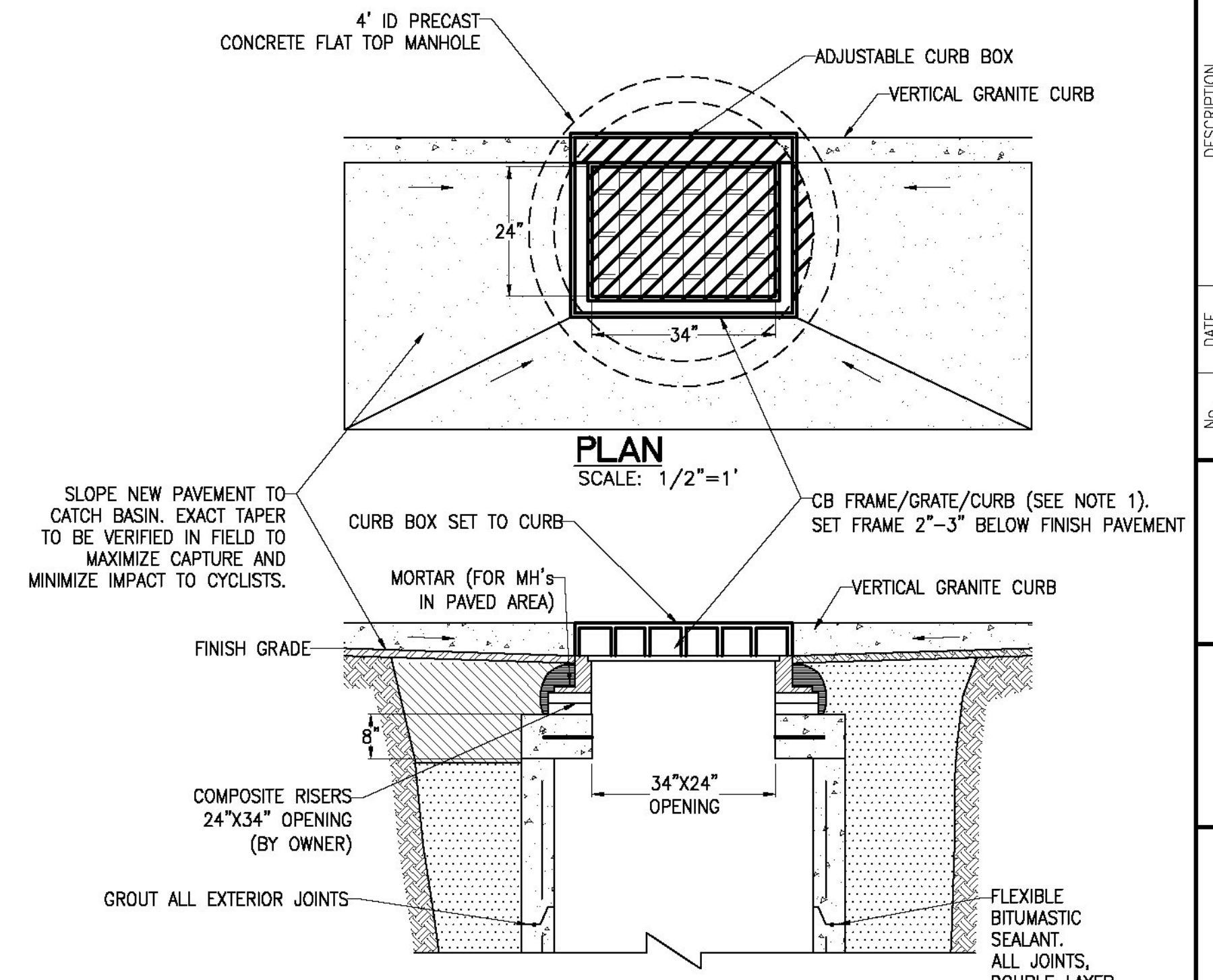


TYPICAL SECTION
 SCALE: NONE



- NOTES:**
- NO MECHANICAL TAMPERS SHALL BE USED DIRECTLY OVER PIPE TO INSURE PIPE IS NOT DAMAGED.
 - COMPACTION OF BACKFILL SHALL MEET A MINIMUM 95% STANDARD PROCTOR.
 - BEDDING TO PROVIDE A FIRM, STABLE, CONTINUOUS AND UNIFORM SUPPORT FOR THE FULL LENGTH OF PIPE.

TYPICAL WATERLINE TRENCH DETAIL
 SCALE: NONE



- NOTES:**
- PROVIDE CATCH BASIN FRAME/GRATE/CURB BY EAST JORDAN IRON WORKS, FRAME-751021, GRATE-7510M3, BACK CURB GRATE-7030T4, NEEHAH STYLE, OR EQUAL.

TYPICAL CATCH BASIN DETAIL
 SCALE: 1/2"=1'-0"

| CHECKED | DESCRIPTION | DATE | No. |
|---------|-------------|------|-----|
| | | | |
| | | | |
| | | | |
| | | | |

TOWN OF
 STOWE,
 VERMONT

BRIDGE
 STREET
 BRIDGE UTILITY
 REPLACEMENT
 BRF 0235 (II)

WATER AND
 STORM DRAIN
 DETAILS

| | |
|-------------------|----------------------|
| DESIGNED CM | PROJECT NO. 14012 |
| DRAWN JEN | DRAWING |
| CHECKED JAB | |
| DATE MAY, 2014 | |