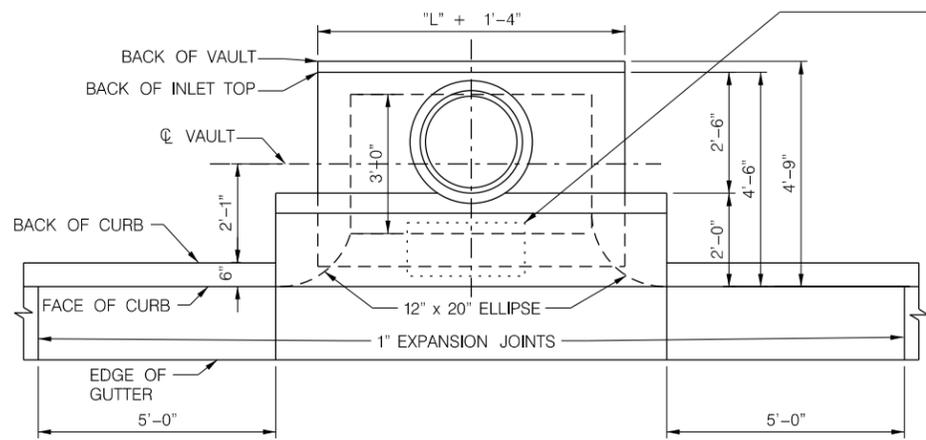
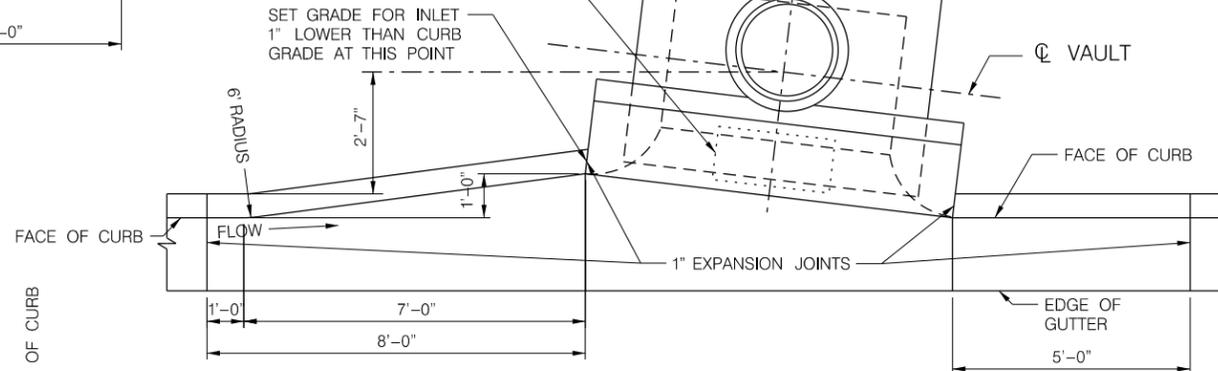
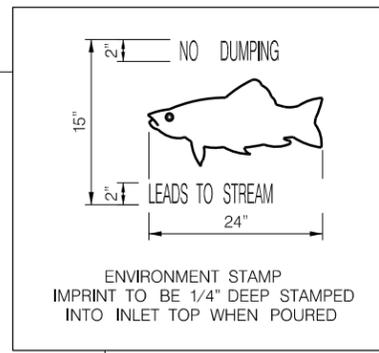


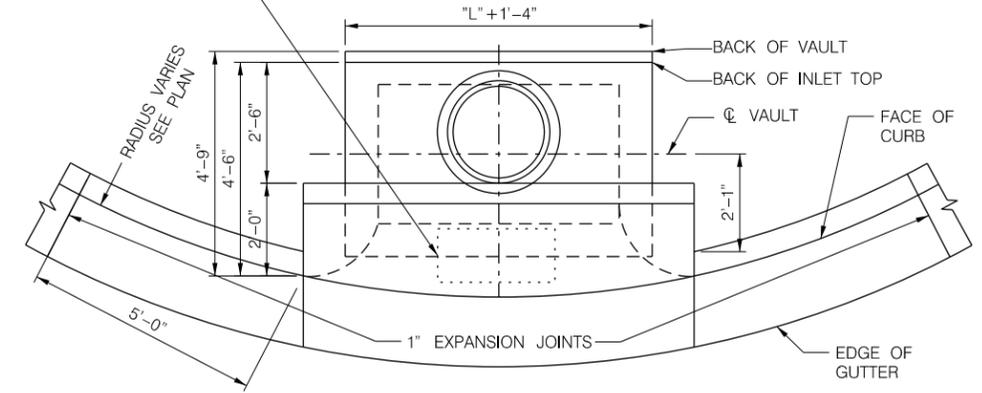
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 USER: slocaw
 DATE: 2/11/2016
 DGN: ..\STANDARD_2016\lsp101.dgn



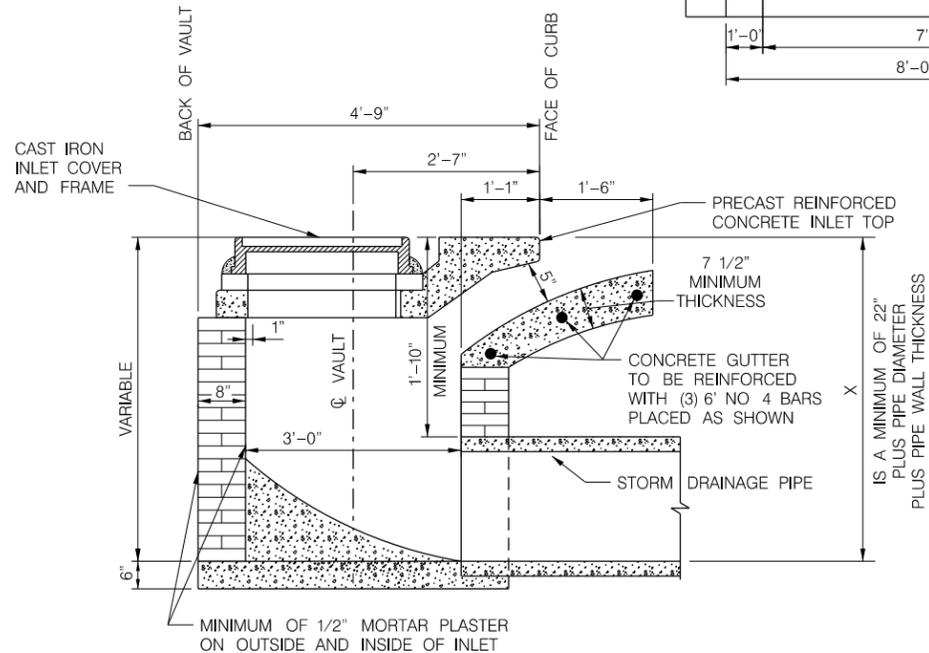
**PLAN OF
TYPE "A-2"
STORM DRAINAGE INLET**



**PLAN OF
TYPE "A-2"
CANTED STORM DRAINAGE INLET**

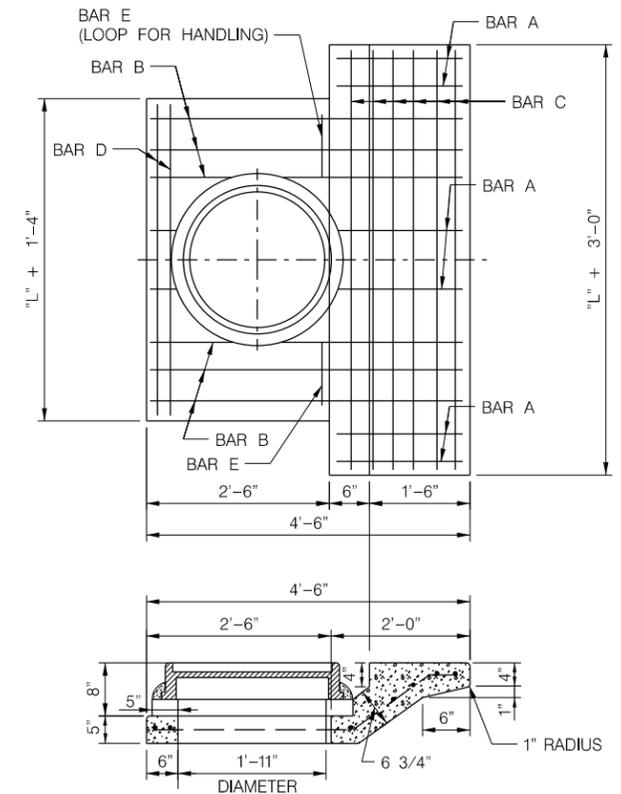


**PLAN OF
TYPE "A-2"
RADIUS STORM DRAINAGE INLET**



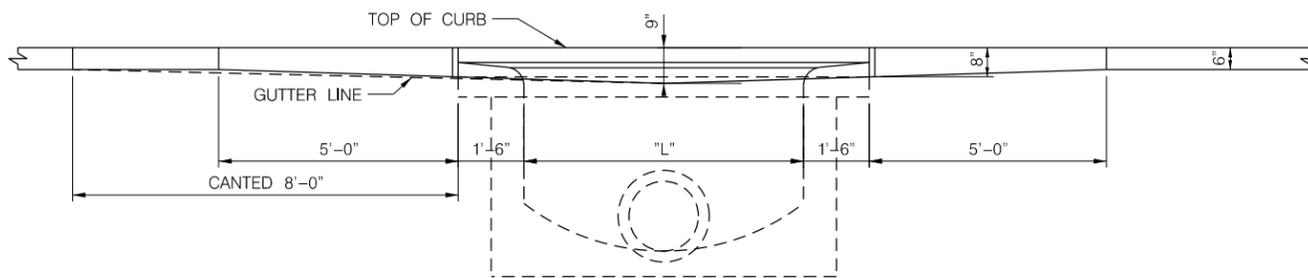
**SECTION OF
STORM DRAINAGE INLET**

GENERAL NOTES:
 ALL REINFORCING STEEL SHALL BE DEFORMED BARS CONFORMING TO A.S.T.M. SERIAL DESIGNATION A-305-507 AND SHALL SATISFY THE BEND TEST REQUIREMENTS FOR STRUCTURAL GRADE STEEL IN ACCORDANCE WITH THE REQUIREMENTS.
 MINIMUM DEPTH OF EMBEDMENT FOR REINFORCING STEEL SHALL BE 2" UNLESS OTHERWISE INDICATED.
 ALL CONCRETE SHALL BE L3500.
 EACH INLET SHALL INCLUDE A CAST IRON COVER AND FRAME. (SEE L.S.P. 162)
 EACH INLET SHALL INCLUDE LENGTH OF CURB AS PER SPECIFICATIONS.
 ALL REINFORCING STEEL SHALL BE EPOXY COATED.
 THE CAST IRON MANHOLE RING AND COVER SHALL BE SET IN A BED OF MORTAR, AND CAREFULLY ADJUSTED TO PROPOSED GRADE.

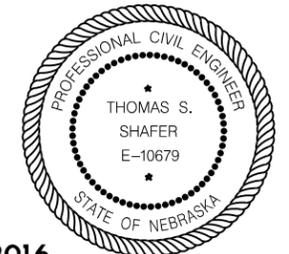


**PLAN & SECTIONS OF
PRECAST REINFORCED CONCRETE INLET TOP**

| SCHEDULE OF REINFORCEMENT FOR PRECAST CONCRETE INLET TOP | | | | |
|--|---|---------------------|------|-----------|
| BAR | SHAPE | INLET OPENING = "L" | | |
| | | No. | Size | Length |
| A |  | 6 | #4 | 1'-9 1/2" |
| B |  | 10 | #4 | 4'-6" |
| C |  | 8 | #4 | 8'-9" |
| D |  | 2 | #4 | 7'-0" |
| E |  | 2 | #4 | 3'-0" |



**ELEVATION OF
GUTTER DEPRESSION AT FACE OF CURB**



**EFFECTIVE DATE FEBRUARY 4, 2016
STORM DRAINAGE INLET, TYPE 'A-2'**