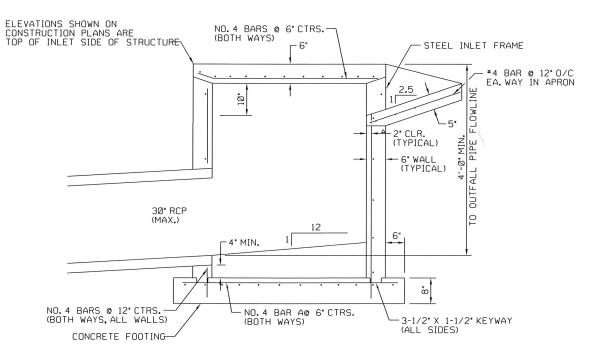
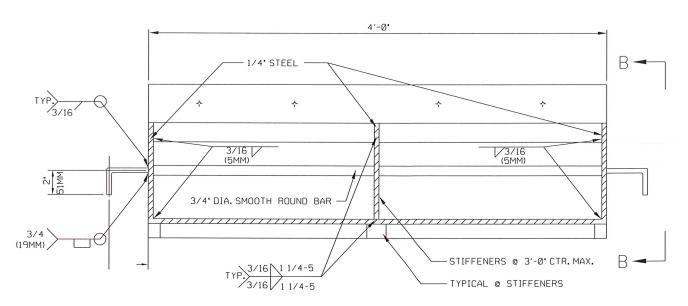


PLAN VIEW



SECTION A-A



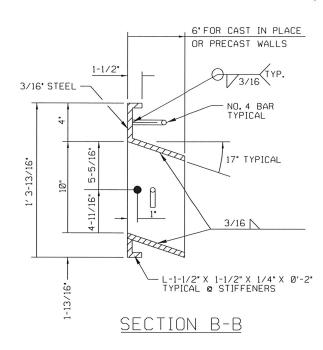
FRONT VIEW

AREA INLET NOTES

- ALL STORM SEWER STRUCTURES SHALL BE PRE-CAST OR CAST IN PLACE. MASONRY CONSTRUCTION WILL NOT BE ALLOWED.
- 2. BERM LOCATION AND ELEVATION MAY VARY. SEE GRADING PLAN FOR EXACT LOCATION.
- 3. CONCRETE CONSTRUCTION SHALL MEET THE APPLICABLE REQUIREMENTS OF 2019 STANDARD SPECIFICATIONS FOR STATE ROAD AND BRIDGE CONSTRUCTION.
- 4. INLET FLOORS SHALL BE SHAPED WITH NON-REINFORCED CONCRETE INVERTS TO PROVIDE SMOOTH FLOW.
- 5. BEVEL ALL EXPOSED CONCRETE EDGES WITH 3/4"
- 6. REINFORCING STEEL SHALL BE GRADE 60 AS PER ASTM A615 AND SHALL BE BENT COLD.
- 7. ALL LAP SPLICES SHALL BE A MINIMUM OF 40 BAR DIAMETERS IN LENGTH.

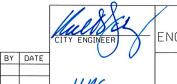
STEEL INLET FRAME NOTES

- 1. ALL WELDS SHALL BE PREFORMED WITH APPROPRIATE AWS SPECIFICATIONS AND PROCEDURES.
- 2. ALL WELDS ON EXPOSED SURFACES SHALL BE DRESSED SO AS TO PROVIDE A PLEASING FINISHED APPEARANCE.
- 3. THE ENTIRE FRAME SHALL BE HOT DIP ZINC COATED IN ACCORDANCE WITH ASTM A-123.



10" STEEL INLET FRAME

AS MANUFACTURED BY SHAWNEE STEEL & WELDING, INC. OR APPROVED EQUAL.



CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT

SPECIAL TYPE II DROP INLET

STD. 792

DATE: MARCH 2022

DESIGN MANAGER

REVISION