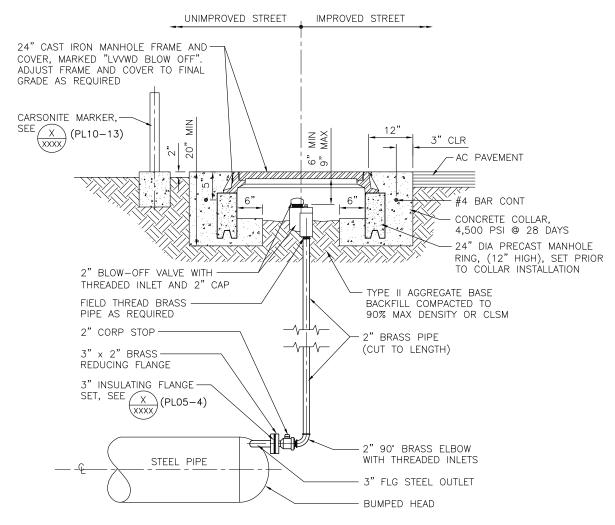
## **DESIGNER NOTES:**

ENGINEER TO VERIFY PROJECT AREA TRAFFIC VOLUME AND SPEED TO DETERMINE MOST DURABLE BLOW-OFF ASSEMBLY DETAIL IS UTILIZED.

IDENTIFY LOCATIONS ON PLANS AND REFERENCE TO CORRECT STANDARD DETAIL WHEN USING MULTIPLE ASSEMBLY OPTIONS.



## NOTES:

- 1. SEE SPECIFICATIONS FOR ALL APPROVED PRODUCTS.
- ALL BRASS PIPE SHALL BE WRAPPED WITH TWO LAYERS OF SIX (6) MIL POLYETHYLENE. BACKFILL ALL AROUND WITH 4" MINIMUM OF SAND TO 12" MAX ABOVE MAIN PIPE.
- 3. FINAL RIM ELEVATION TO BE 1/8" TO 1/4" BELOW FINAL STREET GRADE.
- MORE STRINGENT INSTALLATION REQUIREMENTS MAY BE IMPOSED BY THE ENTITY HAVING THE JURISDICTION OVER THE TRAFFIC BOX INSTALLATION LOCATION.
- 5. CONTRACTOR TO FORM CONCRETE COLLAR IN UNIMPROVED AREAS WITH SONOTUBE AND REMOVE PRIOR TO BACKFILL INSTALLATION (TYP).

## 2" BLOW-OFF ASSEMBLY INSTALLATION WITH MANHOLE - STEEL PIPE

NOT TO SCALE PL10-3B 071822