

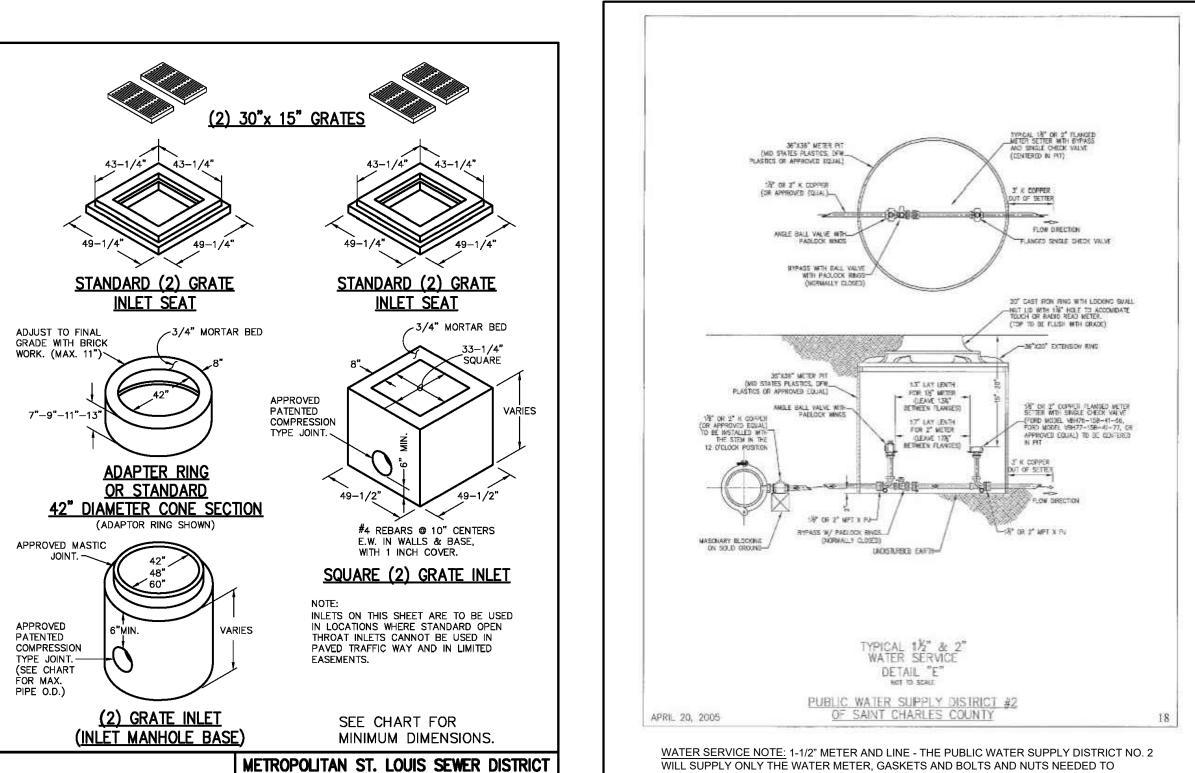
Underground facilities, structures & utilities have been plotted from available surveys, records & information, and therefore, do not necessarily reflect the actual existence, nonexistence, size, type, number of, or location of these facilities, structures, & utilities.

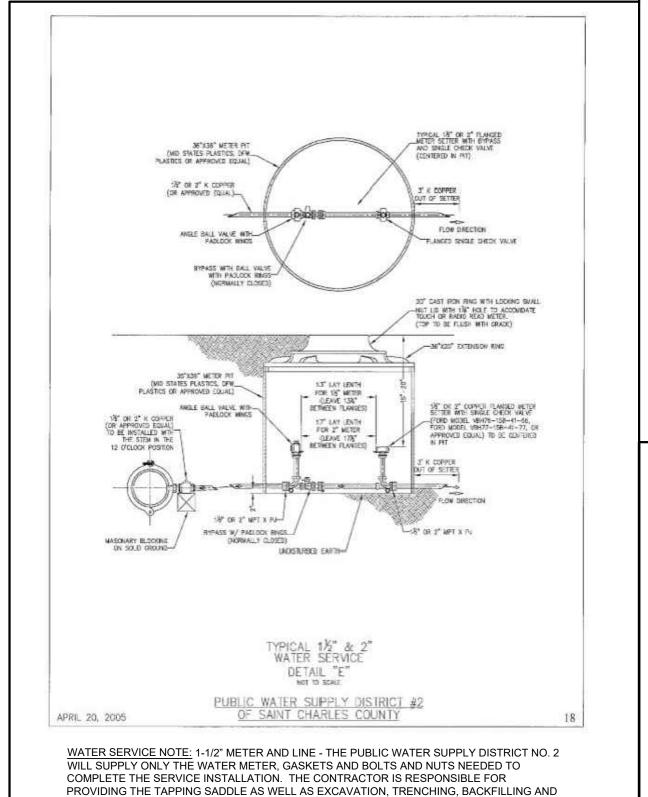
The Contractor shall be responsible for verifying the actual location of all underground facilities, structures, & utilities, either shown or not shown on these plans. The underground facilities, structures, & utilities shall be located in the field prior to any grading, excavation or construction of improvements. These provisions shall in no way absolve any party from complying with the Underground Facility Safety and Damage Prevention Act.

2 GRATE INLETS

PRECAST CONCRETE

The original signed and sealed of this drawing is on file at the office of The Clayton Engineering Company. Any modifications to this drawing shall release said The Clayton Engineering Company. the Engineer and/or Surveyor whose seal appears hereon from any liability resulting from said unauthorized modifications. The signed and sealed original is the official document and shall take precedence over any digital version.

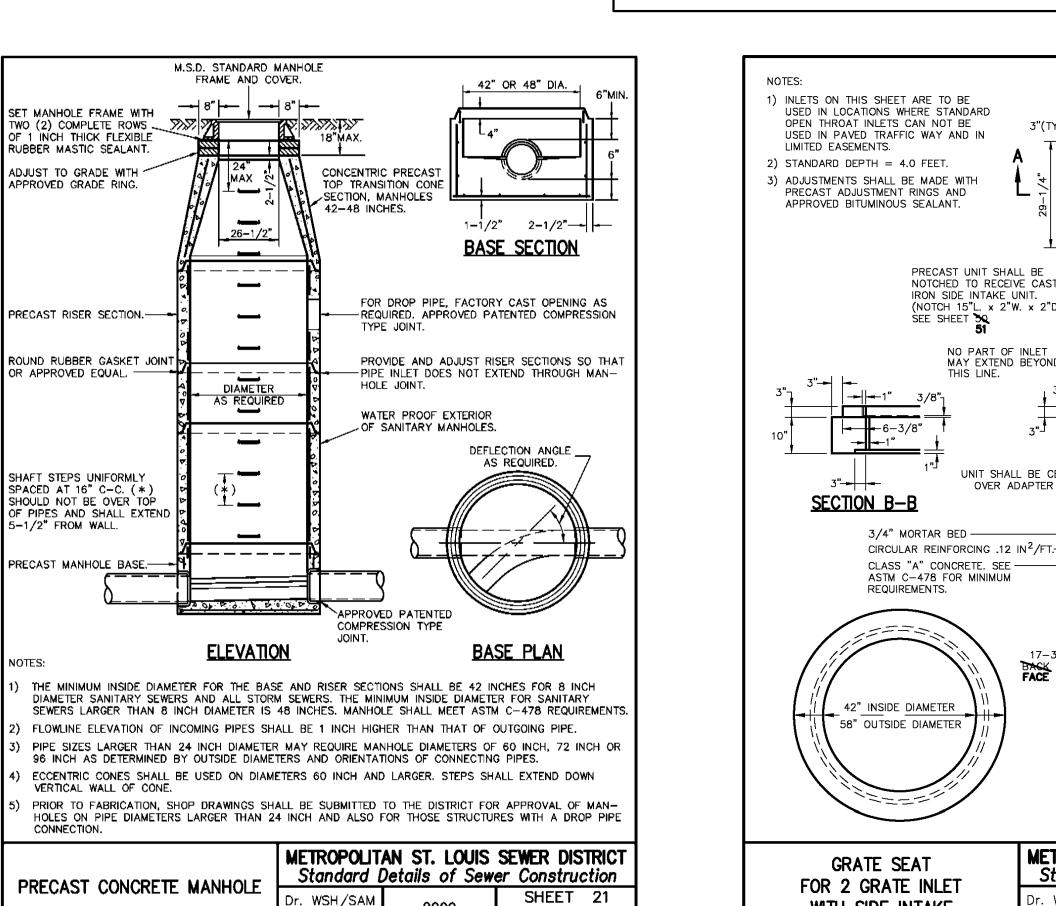




INSTALLATION. IT SHALL BE WITNESSED AND INSPECTED BY THE WATER DISTRICT. 1-1/2"

FOLLOW PUBLIC WATER SUPPLY DISTRICT NO. 2 STANDARDS AND SPECIFICATIONS.

LINES CAN BE TYPE K COPPER ON DISCHARGE SIDE OF THE METER. ALL INSTALLATION TO

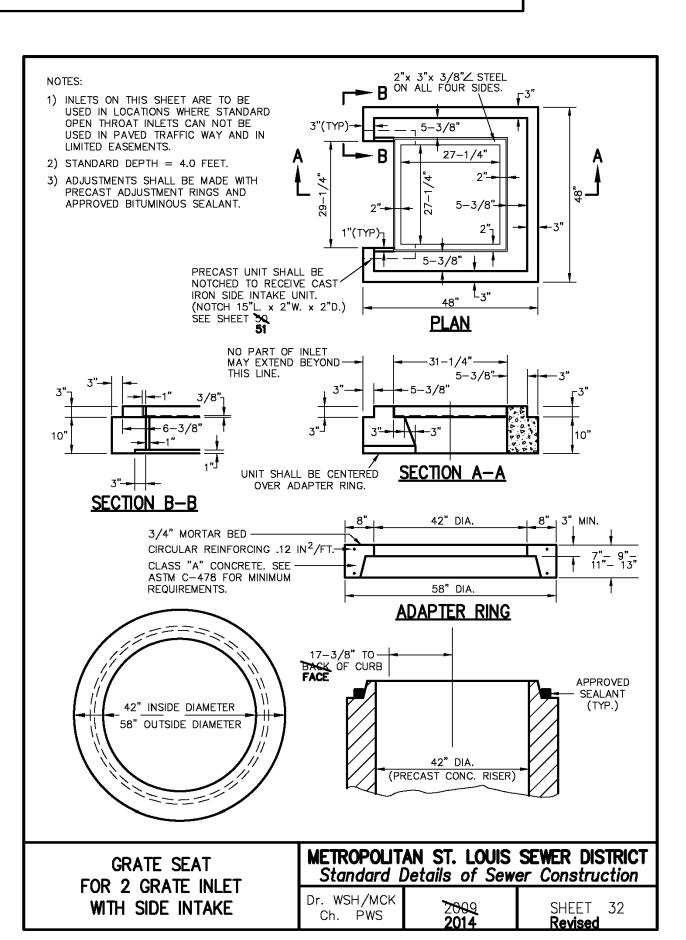


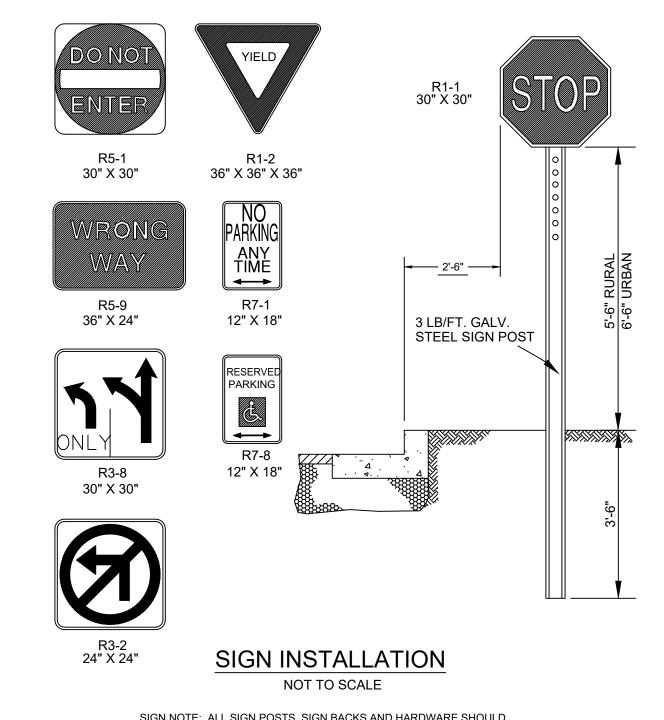
(REV)

Standard Details of Sewer Construction

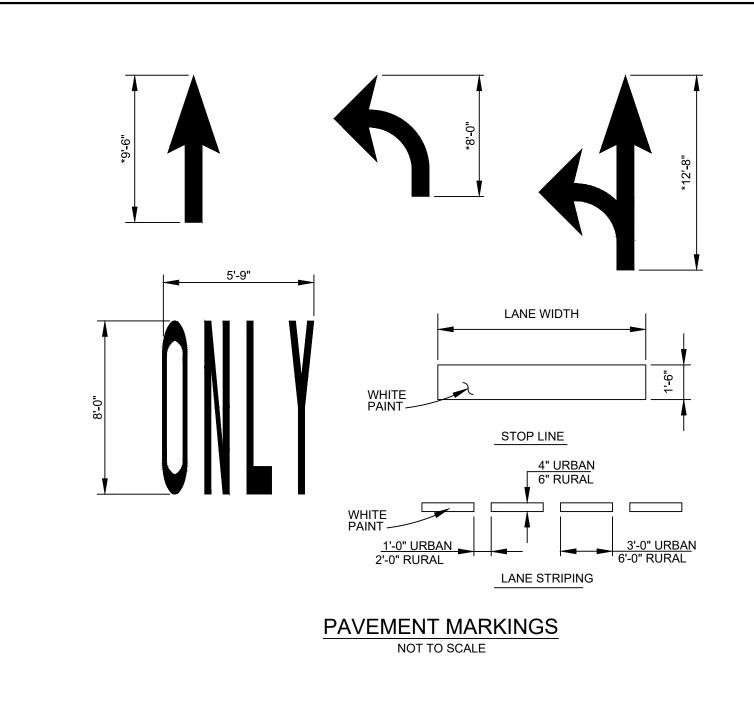
Ch. J.C.K.

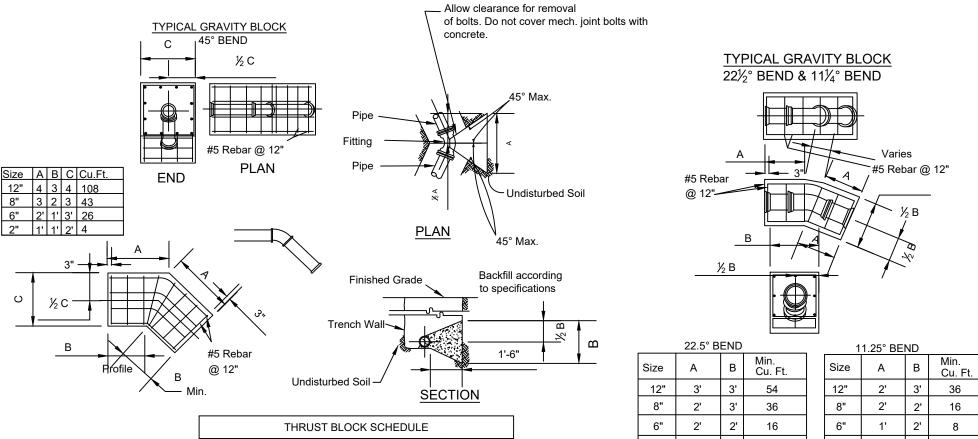
Ch. J.C.K.

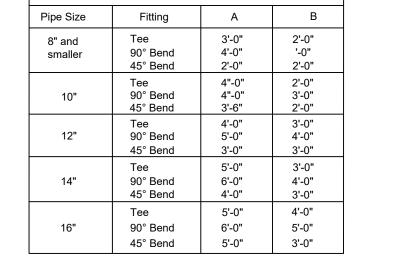


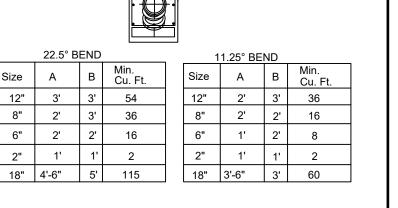


SIGN NOTE: ALL SIGN POSTS, SIGN BACKS AND HARDWARE SHOULD BE PAINTED BLACK PER ROADWAY NOTE 19 ON SHEET C0.1.









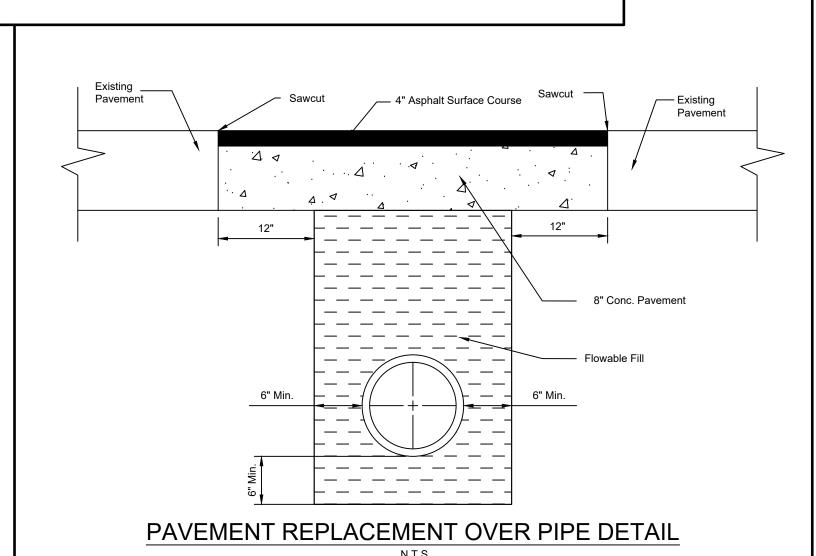
than 6" layers.

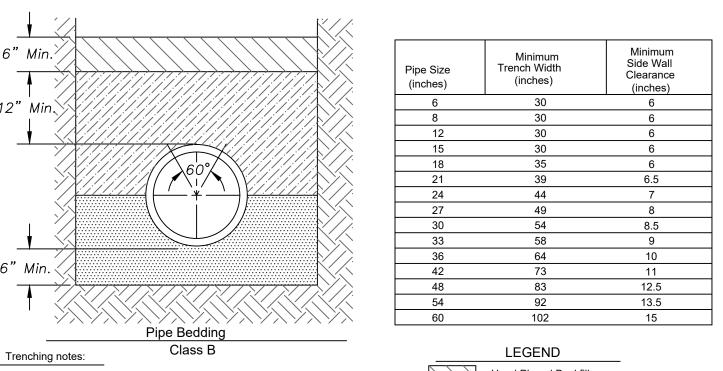
1. Class B Concrete- 2000 psi, 28 days. Schedule based on thrust resistance of soil of 1000 lbs. per sq. ft. and 100 psi line pressure.

3. For line pressures greater than 100 PSI the schedule shall be adjusted in the field by the Engineer. 4. Dead end blocking is the same as for tee.

CONCRETE THRUST BLOCK DETAIL AND SCHEDULE

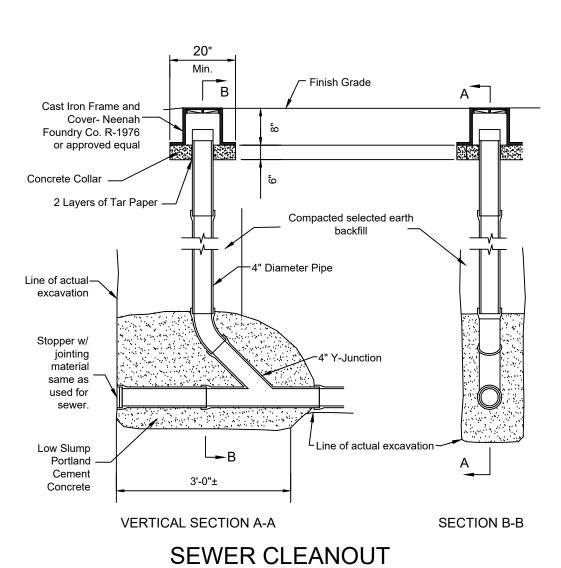
NOT TO SCALE



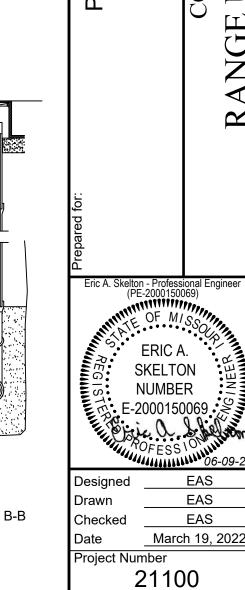


- Hand Placed Backfill Granular fill to be 1-inch clean crushed stone to be placed in not more - Tamped Backfill All crossings under City Roads will be backfilled with 1" clean rock up to the last 6 inch. Then use 1 inch minus and must be compacted or - Granular Backfill cold patch, also maintained until the final product is completed. Tamped backfill shall be finely divided job excavated material free from debris, organic material and stones, compacted to 95% maximum density as determined by AASHTO STANDARD, Method

T-99. Granular fill may be substituted for all or part of tamped backfill. Hand-placed backfill shall be finely divided material free from debris and stone. No Scale 5. Under paved areas, backfill entire trench to pavement subgrade w/granular backfill. NOTE: FOR SANITARY SEWERS, REFER TO MSD'S STANDARD CONSTRUCTION SPECIFICATIONS FOR SEWERS AND DRAINAGE FACILITIES, 2009.



NOT TO SCALE



heet Number

C7.3 of

ROPERTIES, I Morehead Street