SAW CUT
(SEE NOTE #2)

EXISTING BASE
MATERIAL

SURFACE PATCH: H.M.A.C.
(SEE NOTE #1)

SAW CUT

EXISTING ASPHALT

BACKFILL SHALL BE CEMENT
STABILIZED FLEXIBLE BASE,
CONTROLLED LOW STRENGTH
MATERIAL BACKFILL OR
CLASS "J" CONCRETE

PRIME
COAT

COMPACTED CEMENT
STABILIZED BASE MATERIAL @
95% MATCHING EXISTING BASE
MATERIAL THICKNESS

PIPE BEDDING STONE SHALL
BE TEXAS CRUSHED STONE
3/8" F OR 1/2" D ROCK,
OR APPROVED EQUAL

CENTER PIPE IN TRENCH

PIECE O.D. +12" MIN.
PIECE O.D. +24" MAX.

6" MIN.
12" MAX.

6" MIN.
12" MAX.

6" MIN.
12" MAX.

PIPE O.D. +18" MIN.

NOTES:

1. H.M.A.C. THICKNESS SHALL MATCH EXISTING ASPHALT THICKNESS AND NO LESS THAN 2".
2. THE CONTRACTOR SHALL SAW CUT, REMOVE AND REPLACE EXISTING PAVEMENT AND FLEXIBLE BASE A MINIMUM OF
   6" BEYOND EITHER THE EDGE OF THE WASTEWATER LINE TRENCH OR THE POINT WHERE EXISTING PAVEMENT IS
   DAMAGED DUE TO TRENCHING OPERATIONS, WHICHER IS GREATER. FINISHED PATCH SHALL BE NEAT AND
   UNIFORM.
3. INSTALLATION OF BACKFILL, SAW CUTTING AND REMOVAL OF EXISTING PAVEMENT AND SURFACE PATCH SHALL NOT
   BE PAID FOR SEPARATELY. COSTS FOR THESE ITEMS SHALL BE INCLUDED IN UNIT PRICE BID FOR WASTEWATER
   PIPE.
4. THE CONTRACTOR SHALL PROVIDE STEEL PLATES TO SPAN THE TRENCH AS NECESSARY OR TO ALLOW BACKFILL TO
   CURE. SUCH PLATES SHALL BE SUITABLE FOR VEHICLE PASSAGE OVER THE TRENCH AND SHALL BE SATISFACTORY
   ANCHORED IN PLACE. COSTS FOR THIS ITEM SHALL BE INCLUDED IN UNIT PRICE BID FOR WASTEWATER PIPE.
5. ALL TRENCHING AND TRENCH SAFETY SHALL COMPLY WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.