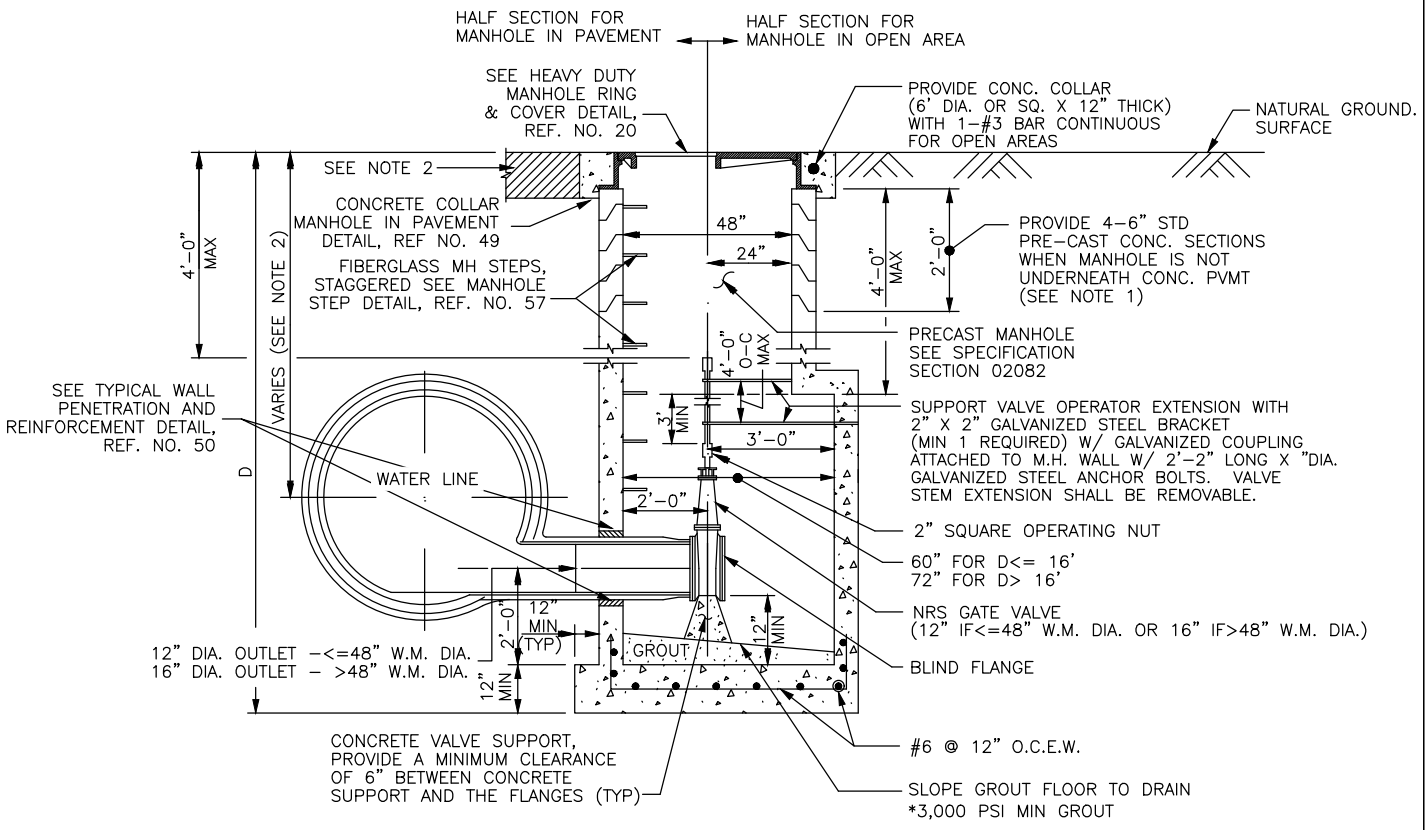

SERVICE MANHOLE DETAIL FOR DRAINLINE VALVE CONNECTION

NOTES:

1. PROVIDE RAM-NEK OR APPROVED EQUAL BETWEEN PRECAST SEGMENTS OF THE MANHOLE. SEE SPECIFICATION SECTION 02082.
2. SEE DRAWINGS FOR PAVEMENT REPAIR DETAILS.
3. FOR MANHOLES DEEPER THAN 20 FEET, INCREASE SIZE OF ACCESS MANHOLES TO 72-INCH OR 84-INCH DIAMETER & PROVIDE SAFETY CLIMBING RAIL (SAF-T-CLIMB) OR APPROVED EQUAL. SEE SPECIFICATION SECTION 02082.
4. PLACE MANHOLE ON NEW COMPACTED (95 SPD) BOTTOM.

North Harris County REGIONAL WATER Authority

VALVE AND SERVICE MANHOLE DETAILS

APPROVED BY: Snandagini
DESIGN MANAGER

EFF. DATE:	REF. NO.
12-22-2020	48