



NOT TO SCALE

NOTES:

1. ALUMINUM PLATFORMS SHALL BE PROVIDED AT MANHOLES WHERE VERTICAL DISTANCE FROM THE TOP OF CASTING TO THE DOWNSTREAM INVERT IS GREATER THAN 20 FT.
2. PLATFORMS SHALL BE SPACED TO BE EQUIDISTANT BETWEEN CASTING AND INVERT WITH A MAXIMUM VERTICAL DISTANCE OF 20 FT.
3. ALUMINUM PLATFORM SHALL BE RECTANGULAR PRESSURE LOCKED PROPERLY SUPPORTED BY AMPLE FRAMES ANCHORED INTO THE CONCRETE WALL.
4. ALUMINUM GRATING SHALL BE CONSTRUCTED TO HAVE A UNIFORM LOAD OF 250 LBS PER SQ. FT. WITH A DEFLECTION OF LESS THAN 1/160 OF THE SPAN.
5. BEARING BARS SHALL BE STAINLESS STEEL, NOT LESS THAN 3/16 IN. THICK AND A MIN. OF 1 1/4 IN. IN DEPTH.
6. THE COST FOR PLATFORMS SHALL BE INCLUDED IN THE PRICE BID PER MANHOLE.