



NOTES:

1. AREA DRAIN CONSTRUCTION IN ACCORDANCE WITH ASTM C-478 AND CONCRETE SHALL HAVE A MINIMUM BREAKING STRENGTH OF 3000 PSI. AFTER 28 DAYS.
2. PRECAST SHALL HAVE A MINIMUM WALL THICKNESS OF 5", REINFORCEMENT TO BE REBAR MEETING ASTM A615 GRADE 60 OR WELDED WIRE MEETING ASTM A497.
3. ALL HOODS/TRAPS FOR CATCH BASINS SHALL BE BEST MANAGEMENT PRODUCTS, INC OR APPROVED EQUAL.
4. ALL HOODS/TRAPS SHALL BE EQUIPPED WITH A WATERTIGHT ACCESS PORT, MOUNTING FLANGE, AND ANTI-SIPHON VENT. HOOD SIZE SHALL BE DETERMINED BY THE OUTLET PIPE DIAMETER.
5. SURFACE OF THE STRUCTURE WHERE HOOD IS MOUNTED SHALL BE SMOOTH AND FREE OF LOOSE MATERIAL. HOOD SHALL BE SECURELY ATTACHED TO STRUCTURE WITH STAINLESS STEEL BOLTS AND MANUFACTURER SUPPLIED OIL-RESISTANT GASKET.

Detail Drawing may not be altered or changed in any manner except by the Public Works Director. It is the responsibility of the user to acquire the most current version.

CITY OF MOLALLA
DEPARTMENT OF PUBLIC WORKS



AREA DRAIN - TYPE 2

DRAWN BY GF 01/2019

CHECKED BY GF 01/2019

S-2110