PreCast Manhole, Type I Base, Frame & Cover

NOTES:

1. For General Manhole Notes and Details, see Standard Plan CD35.
2. All concrete joints shall be cleaned wetted, and mortared prior to setting next section. Joints shall then be patched, troweled, and brushed smooth.
3. Frame and extension rings must be secured by concrete block, unless approved otherwise by the Public Works Department.
4. Manhole frame shall be adjusted to conform to grade and cross slope of pavement.
5. Manhole cover shall be Phoenix Iron (Oakland) Model P-1090 or South Bay Foundry No. 1900 CPH or approved equivalent.
6. Use of precast grade rings are limited by 18" maximum manhole throat length. Cast iron extension rings are allowed for conforms to pavement only.
7. The precast components shall conform to the Central Precast U.S. Concrete Precast Group, Northern California Drawing Nos. 20-46C, 20-48B and 20-48EC, or equivalent.

COUNTY OF CONTRA COSTA
PUBLIC WORKS DEPARTMENT
MARTINEZ, CALIFORNIA

STANDARD PLAN

PRECAST MANHOLE, TYPE I BASE, FRAME & COVER

SCALE NO. SCALE DATE 3/14
DRAWN BY M. HURLEY PLAN NO. CD30
CHECKED BY A. KELLOGG

CD30