



ISOMETRIC VIEW

NOTES: UNLESS OTHERWISE SPECIFIED.

1. ALL DIMENSIONS ARE IN DECIMAL INCHES.
2. PRECAST MATERIALS AND MANUFACTURING METHODS SHALL CONFORM TO ASTM C-478.
3. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH F C= 4000 PSI AT 28 DAYS.
4. THE PORTLAND CEMENT USED IN THE PRECAST SECTIONS SHALL MEET THE REQUIREMENTS OF TYPE II/V HIGH SULFATE RESISTANT CEMENT IN ACCORDANCE WITH ASTM C-150.
5. RING AND COVER SHALL BE GREY CAST IRON CONFORMING TO ASTM A-48 CLASS 35B.
6. RING AND COVER STYLE PER SPPWC 210-2.
7. PRE-CAST JOINTS SHALL BE SEALED USING MASTIC.
8. STEEL REINFORCED POLYETHYLENE STEPS SHALL CONFORM TO SPPWC AND APWA 636-1.

REGON PRODUCTS			
Phone (805) 527-0841 Fax (805) 584-0769			
TITLE		MANHOLE, 48 DIA-APWA 200	
APPROVED BY	DATE	APPROVED BY	DATE
F. ANSALDI	10/26/2005		
DRAWN BY	DATE	MODEL NO.	SH 1 OF 1
F. ANSALDI	10/26/2005	MH4830P-APWA	