

CAST IRON (H-20 RATED)
MANHOLE COVER AND FRAME
SET FRAME IN NON-SHRINK GROUT

PRECAST REINFORCED
GRADE RINGS, 3 LAYERS MAX.
2" MIN., 12" MAX.
SET IN NON-SHRINK GROUT.

PRECAST ECCENTRIC CONE
SLOPE FACING DOWN GRADE
36" TALL

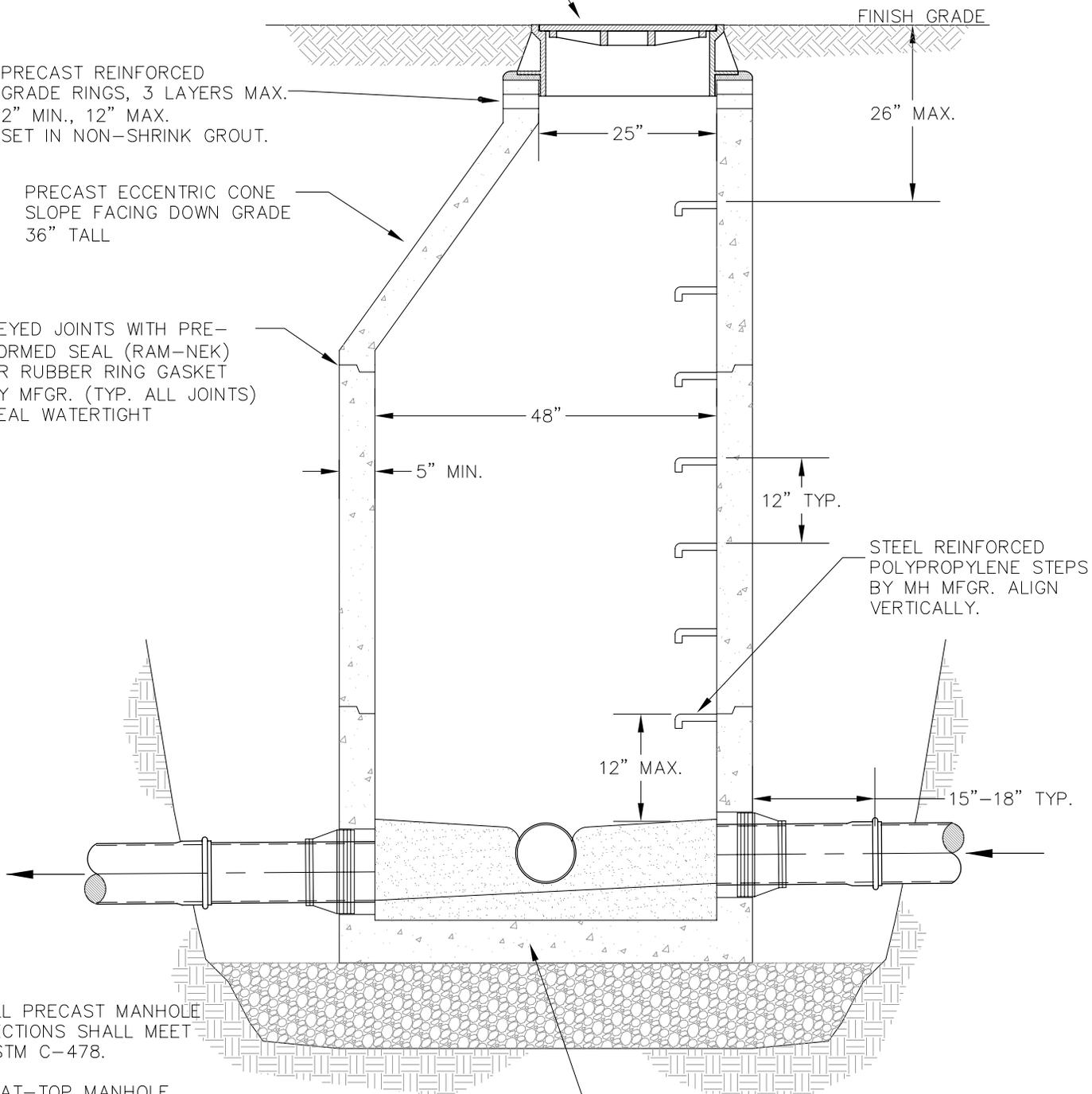
KEYED JOINTS WITH PRE-
FORMED SEAL (RAM-NEK)
OR RUBBER RING GASKET
BY MFR. (TYP. ALL JOINTS)
SEAL WATERTIGHT

ALL PRECAST MANHOLE
SECTIONS SHALL MEET
ASTM C-478.

FLAT-TOP MANHOLE
REQUIRED WHEN DEPTH
FROM FINISH GRADE TO
INVERT IS LESS THAN
6 FEET.

INTERIOR DROPS EXCEEDING 24"
REQUIRE DROP MANHOLE.

SEE MANHOLE BASE
STANDARD DETAIL (S-210)



City of Amity
109 Maddox Street
Amity, Oregon 97101
503.835.3711

STANDARD MANHOLE
PIPES LESS THAN 24" DIAM.

DETAIL NO.
S-200
3/31/04