

DETAIL TOP SLAB

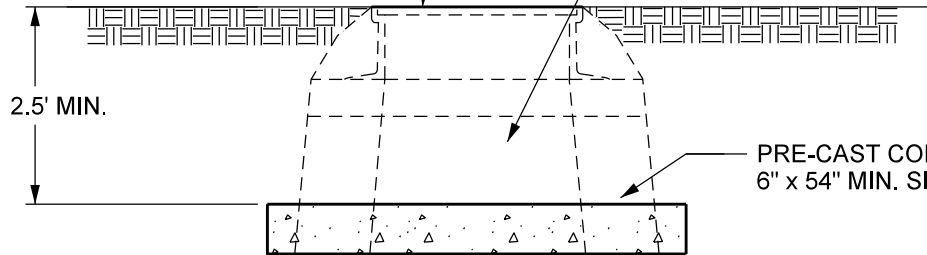
MIN. 1/2" CEMENT MORTAR
TYPE N AIR ENTRAINED

STREET RESTORATION

MATCH EXISTING STREET
SURFACE AND BASE

REMOVE TOP 3' OF MANHOLE
PREVENT DEBRIS FROM ENTERING PIPE
REMOVE EXISTING CASTING ASSEMBLY

GRANULAR BORROW SPEC.
MNDOT 3149.2 B1
COMPACTION:
MNDOT 2105.3 F1 - SPECIFY
DENSITY METHOD 100% MAX.
DENSITY



2.5' MIN.

PRE-CAST CONCRETE SLAB
6" x 54" MIN. SIZE

ANNULAR SPACE TO BE FILLED
GRANULAR BORROW SPEC.
MNDOT 3149.2 B1
COMPACTION:
MNDOT 2105.3 F2 - QUALITY
COMPACTION (VISUAL
INSPECTION) METHOD

8"

4" MIN.

#4 REBAR SPACING @ 1'
ON CENTER SET
MIN CLR 1"

CONCRETE FORM TO
MATCH EXISTING PIPE
AND PREVENT SLUMP FROM
ENTERING PIPE AREA

CONCRETE FILL
MNDOT MIX 3A42

EXISTING PIPE

SOLID TOP SLAB TO BE SET ON A FULL MORTAR BED
OF TYPE N AIR ENTRAINED CONCRETE MORTAR

MINNEAPOLIS CUSTOM
MNDOT SPEC. REF. 2506
NOT TO SCALE



DRW: DCD

DATE: 3/03

APP: HRS

DATE: 12/06

BLIND MANHOLE DETAIL

STANDARD
PLATE
NO.
SEWR-3008