

DESIGNER MUST SWITCH THE "NORTHBOUND"
TEXT FROM NOTE 1 WITH THE "SOUTHBOUND'
TEXT FROM NOTE 2 IF PROJECT IS LOCATED
WITHIN A SEGMENT WHERE SOUTHBOUND
MAINLINE IS CONSTRUCTED PRIOR TO
NORTHBOUND

## **STAGING**

1. MAINLINE SOUTHBOUND CONSTRUCTION:

LOCATE STANDPIPE AND REMOVE EXISTING DRAIN TILE FROM STANDPIPE TO R/L OF IH 94. INSTALL NEW PIPE UNDERDRAIN DRAIN TILE AND CONSTRUCT CONCRETE COLLARS AS SHOWN AT EXISTING TILE/NEW TILE CONNECTIONS.

2. MAINLINE NORTHBOUND CONSTRUCTION:

REMOVE REMAINING EXISTING TILE.
REMOVE CONCRETE COLLAR PLACED IN
PREVIOUS STAGE. INSTALL PIPE UNDERDRAIN
DRAIN TILE FROM TEE CONNECTION OF
STANDPIPE TO PIPE UNDERDRAIN DRAIN TILE
PLACED IN PREVIOUS MAINLINE STAGE.
CONSTRUCT CONCRETE COLLARS AS SHOWN
AT EXISTING TILE/NEW TILE CONNECTIONS.

## NOTE

PIPE UNDERDRAIN DRAIN TILE TO BE TYPE II EXTRA-QUALITY CONCRETE DRAIN TILE CONFORMING TO 612.2.3 OF THE STANDARD SPECIFICATIONS.

PIPE UNDERDRAIN CONFIGURATION

(FOR MAINLINE CROSSINGS) 110311