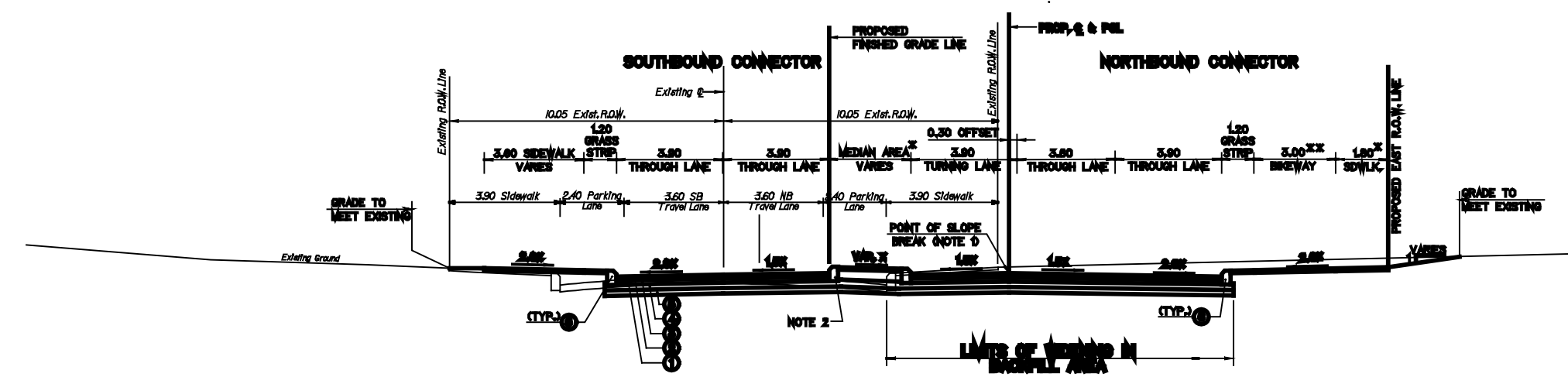


NORMAL SECTION - FULL WIDTH MEDIAN
(EXCEPT AT TURNING LANES)
SCALE: 1" = 100'

- LEGEND**
- X BRICK PAVERS RECOMMENDED FOR SIDEWALKS
 - XX BITUMINOUS CONCRETE SIDEWALK IS EXPECTED TO BE USED FOR BIKEWAY.



NORMAL SECTION - TURNING LANES
SCALE: 1" = 100'

- PAVEMENT SECTION ITEMS**
(BASED ON SEPTEMBER 12, 2001 MEMO FROM GEOMETRIC DESIGN UNIT)
- 1) HOT MIX ASPHALT 12.5H64 SURFACE COURSE (50 MM THICK)
 - 2) HOT MIX ASPHALT 10H64 INTERMEDIATE COURSE (60 MM THICK)
 - 3) HOT MIX ASPHALT 25H64 BASE COURSE (90 MM THICK FOR 20 YR. SERVICE LIFE) (115 MM THICK FOR 25 YR. SERVICE LIFE)
 - 4) DENSE GRADED AGGREGATE BASE COURSE (150 MM THICK)
 - 5) SUBBASE DESIGNATION I-3 (150 MM THICK)
 - 6) GRANITE CURB

- NOTES:**
- 1.) PROPOSED NORTHBOUND TURNING LANE IS SHOWN DIMENSIONS AND SLOPE BREAK ARE REVERSED IN AREAS OF SOUTHBOUND TURNING LANE.
 - 2.) MOUNTABLE CURB RECOMMENDED ALONG MEDIAN ADJACENT TO THROUGH LANES TO EASE EMERGENCY ACCESS (CITY OF NEWARK COMMENT)
 - 3.) IN ACCORDANCE WITH THE GEOTECHNICAL INVESTIGATIONS REPORT, UNDERCUT AREAS WITH UNSTABLE SUBGRADE MATERIAL 600mm DEPTH AND REPLACE WITH GEOTEXTILE AND NO. 57 CRUSHED STONE. DETAIL TO BE PROVIDED IN DESIGN DEVELOPMENT. THIS ITEM SHALL BE INCLUDED "IF AND WHERE DIRECTED".

7501.000
 STYLES
 FILE NAME - #FILES
 DATE/TIME - #DATER

FIG VI-2

NEW JERSEY DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
ALT.2 - EAST SIDE WIDENING

UNIVERSITY HEIGHTS CONNECTOR, NEWARK, NJ

PARSONS TRANSPORTATION GROUP, INC. DECEMBER 2002