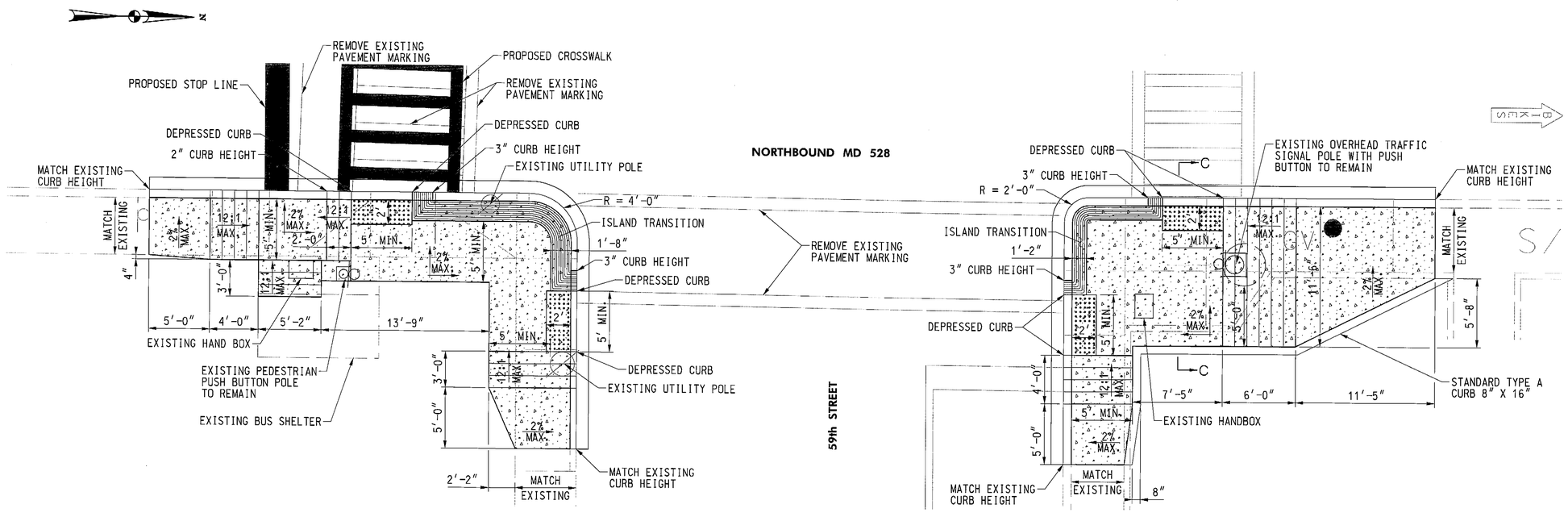
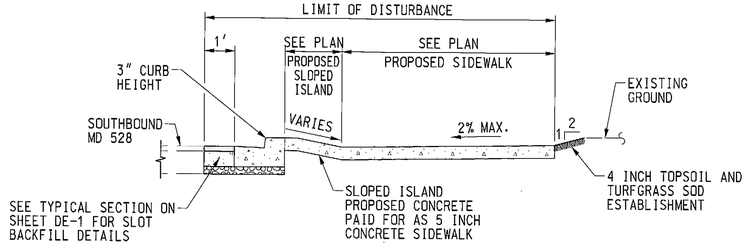
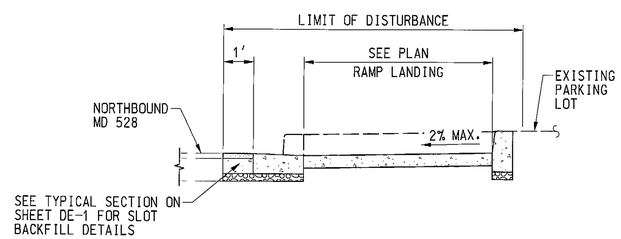



SECTION B-B
PROPOSED RAMP AND SIDEWALK
NOT TO SCALE




SECTION C-C
PROPOSED SIDEWALK RAMP WITH DEPRESSED CURB REPLACEMENT AND SLOT BACKFILL
NOT TO SCALE

NOTE:

1. SEE SHEET DE-1 FOR GENERAL NOTES AND TYPICAL SECTIONS.

LEGEND

- CONCRETE PAVEMENT
- HMA PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40

**5 INCH CONCRETE SIDEWALK**

| LOCATION | QUANTITY (SF) |
|---|---|
| NORTHEAST QUADRANT | 358 |
| SOUTHEAST QUADRANT | 306 |

**HOT MIX ASPHALT SUPERPAVE, 9.5MM FOR SURFACE, PG 76-22, LEVEL-3**

| LOCATION | QUANTITY (TON) |
|---|---|
| NORTHEAST QUADRANT | 0.7 |
| SOUTHEAST QUADRANT | 0.7 |

**MIX NO. 9 CONCRETE FOR SLOT BACKFILL**

| LOCATION | QUANTITY (LF) |
|---|---|
| NORTHEAST QUADRANT | 54 |
| SOUTHEAST QUADRANT | 56 |

**STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02**

| LOCATION | QUANTITY (LF) |
|---|---|
| NORTHEAST QUADRANT | 54 |
| SOUTHEAST QUADRANT | 56 |

**STANDARD TYPE A CURB ANY DEPTH**

| LOCATION | QUANTITY (LF) |
|---|---|
| NORTHEAST QUADRANT | 37 |

**DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40**

| LOCATION | QUANTITY (SF) |
|---|---|
| NORTHEAST QUADRANT | 20 |
| SOUTHEAST QUADRANT | 20 |

**Alvi Associates, Inc.**
CONSULTING ENGINEERS
BALTIMORE, MARYLAND

BY: Alvi Associates, Inc.

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 528 (COASTAL HIGHWAY) AT 59th ST.
OCEAN CITY, MD.

REVISIONS

# RAMP DETAILS

SCALE 1" = 5' DATE AUGUST 2012 CONTRACT NO. XX1285133

DESIGNED BY MRS COUNTY WORCESTER
DRAWN BY RLY LOGMILE
CHECKED BY HAS TIMS NO. L724
FAP NO. SEE TITLE SHEET TOD NO.

TS NO. 950F-DE | DRAWING DE-2 OF 2 | SHEET NO. 4 OF 24

PLOTTED: Friday, July 27, 2012 AT 08:11 PM
FILE: s:\proj hwy\ada compliance\drawings\ada-md-528\ai - plan\pDE-p0002_59th.dgn