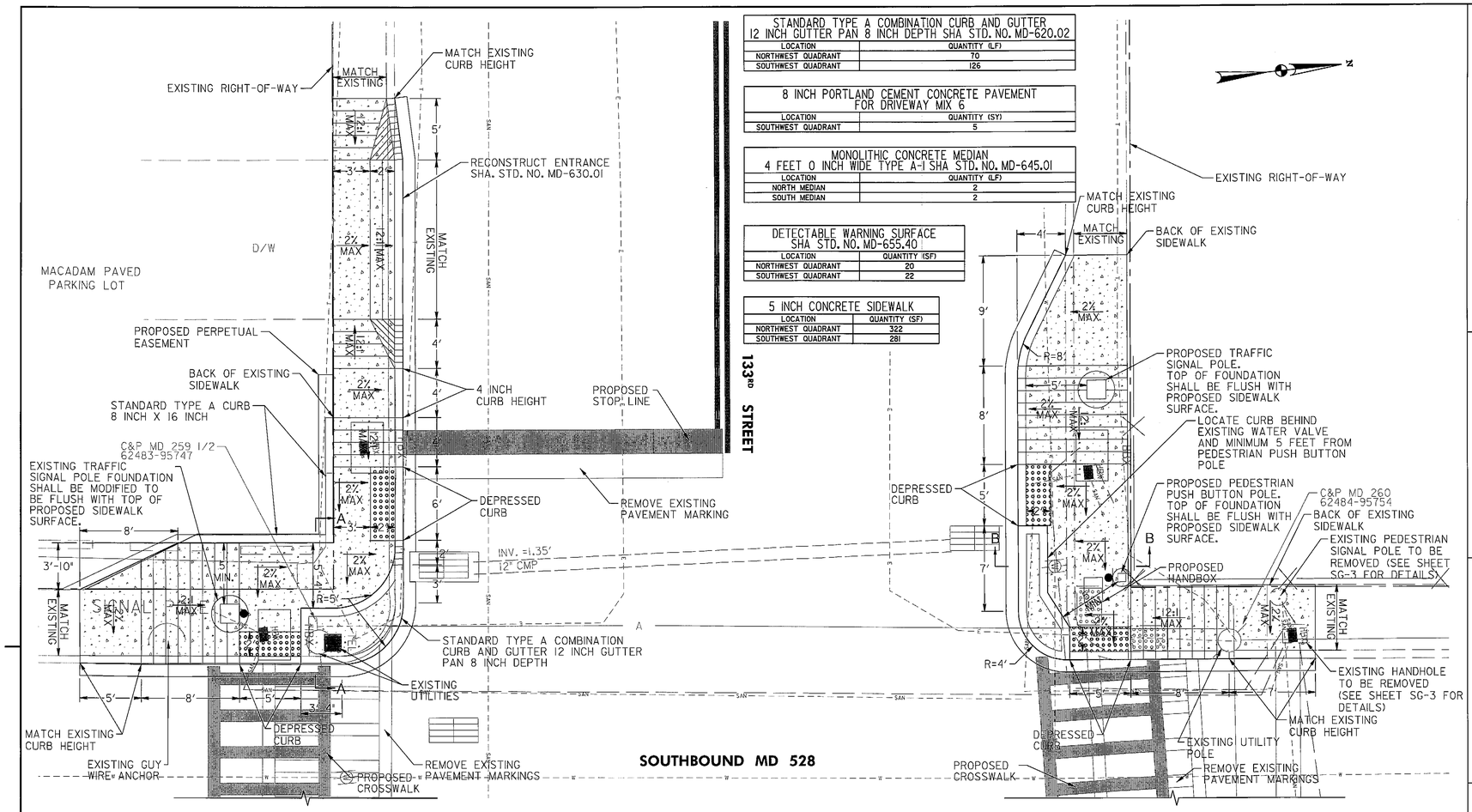
STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	70
SOUTHWEST QUADRANT	126

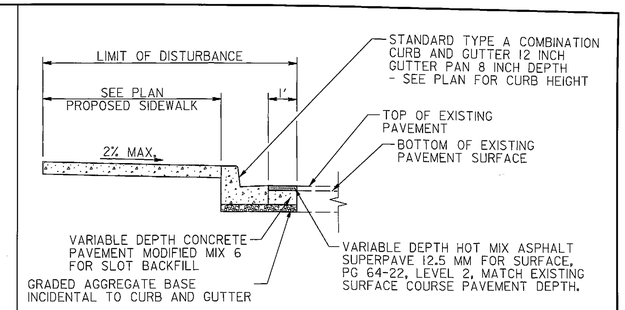
8 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 6	
LOCATION	QUANTITY (SY)
SOUTHWEST QUADRANT	5

MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE A-1 SHA STD. NO. MD-645.01	
LOCATION	QUANTITY (LF)
NORTH MEDIAN	2
SOUTH MEDIAN	2

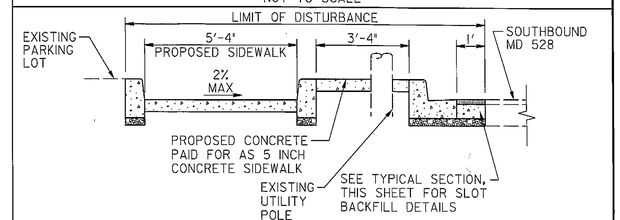
DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	20
SOUTHWEST QUADRANT	22

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	322
SOUTHWEST QUADRANT	281

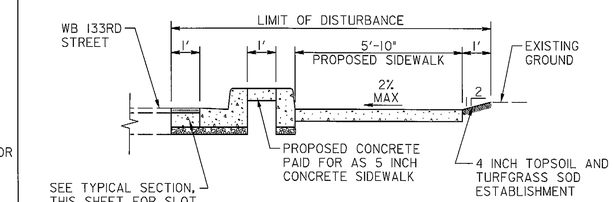




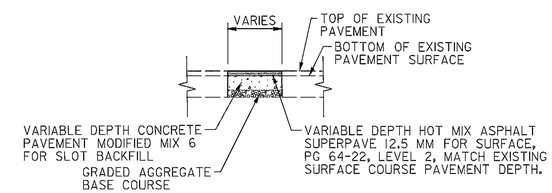
TYPICAL SECTION
PROPOSED SIDEWALK WITH CURB REPLACEMENT AND SLOT BACKFILL
NOT TO SCALE



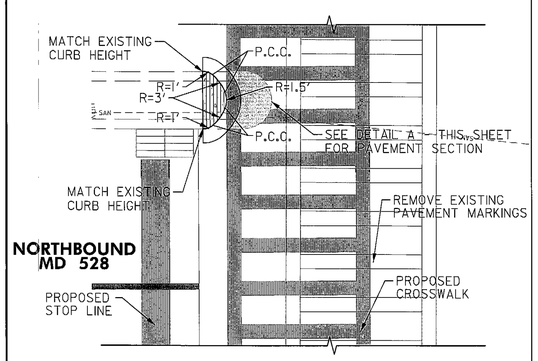
SECTION A–A
PROPOSED SIDEWALK
NOT TO SCALE

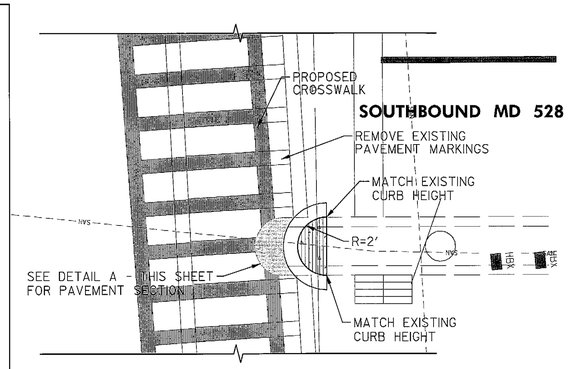


SECTION B–B
PROPOSED SIDEWALK
NOT TO SCALE



DETAIL A
PROPOSED MEDIAN REPLACEMENT PAVEMENT SECTION
NOT TO SCALE





GENERAL NOTES

1. FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
2. ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
3. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
4. SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN EXISTING SIDEWALK. NEW EXPANSION JOINTS SHALL BE PROVIDED AT THE INTERFACE OF EXISTING AND PROPOSED SIDEWALK. SEE SHA. STD. NO. MD-655.01.
5. INSTALL DETECTABLE WARNING SURFACE ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40.
6. FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EX. UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
7. RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
8. EXISTING INLETS SHALL NOT BE DAMAGED DURING CONSTRUCTION. DAMAGE TO THE INLETS WILL REQUIRE THE INLET TO BE REPLACED AT NO ADDITIONAL COST TO THE ADMINISTRATION.
9. EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.

LEGEND

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

TOD No: XX224-07
SHA No: WO311A52/C2
MD 528 @ 56th Street; MD 528 @ 133rd Street

RK&K
RUMMEL, KLEPPER & KAHL, LLP
81 MOSHER STREET | BALTIMORE, MD 21217
PH: (410) 728-2900 FAX: (410) 728-3160
Engineers | Construction Managers | Planners | Scientists
www.rkk.com

REVISIONS

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 528 (COASTAL HIGHWAY) AT 133RD ST.
OCEAN CITY, MD.

RAMP DETAILS

SCALE 1" = 5' DATE NOVEMBER 2009 CONTRACT NO. XX2245185

DESIGNED BY JDG COUNTY WORCESTER
DRAWN BY JBB LOGMILE
CHECKED BY ATD TIMS NO. K185
FAP NO. SEE TITLE SHEET TOD NO.

TS NO. 2315B-DE | DRAWING DE-2 OF 3 | SHEET NO. 6 OF 7

PLOTTED: Friday, October 30, 2009 AT 02:11 PM
FILE: K:\projects\2007\07056_shahdd\Task 06_MD528 Signals\MD 528 at 133rd\CADD\Plan\pDE-0001_133rd.dgn

BY: jgolomb