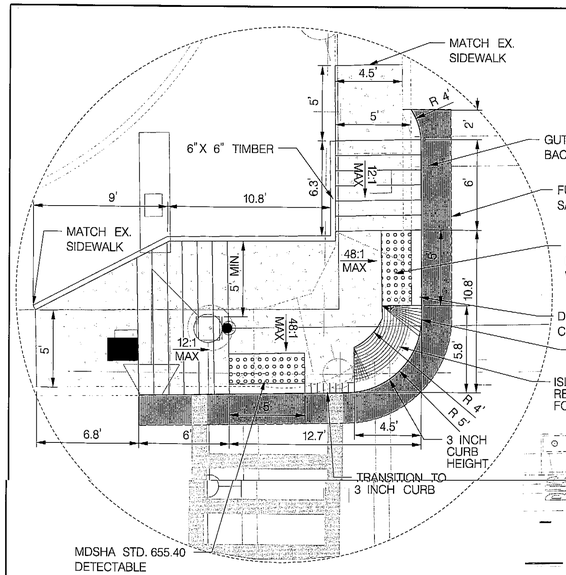
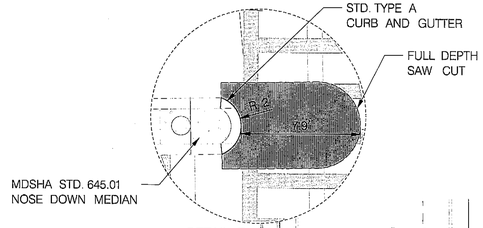
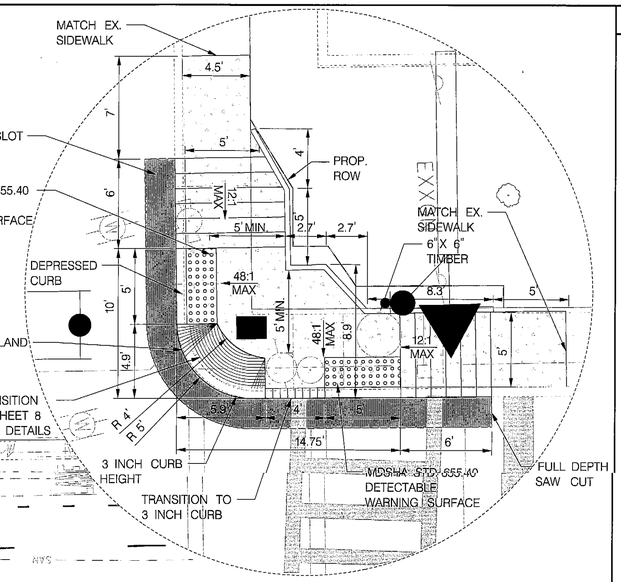


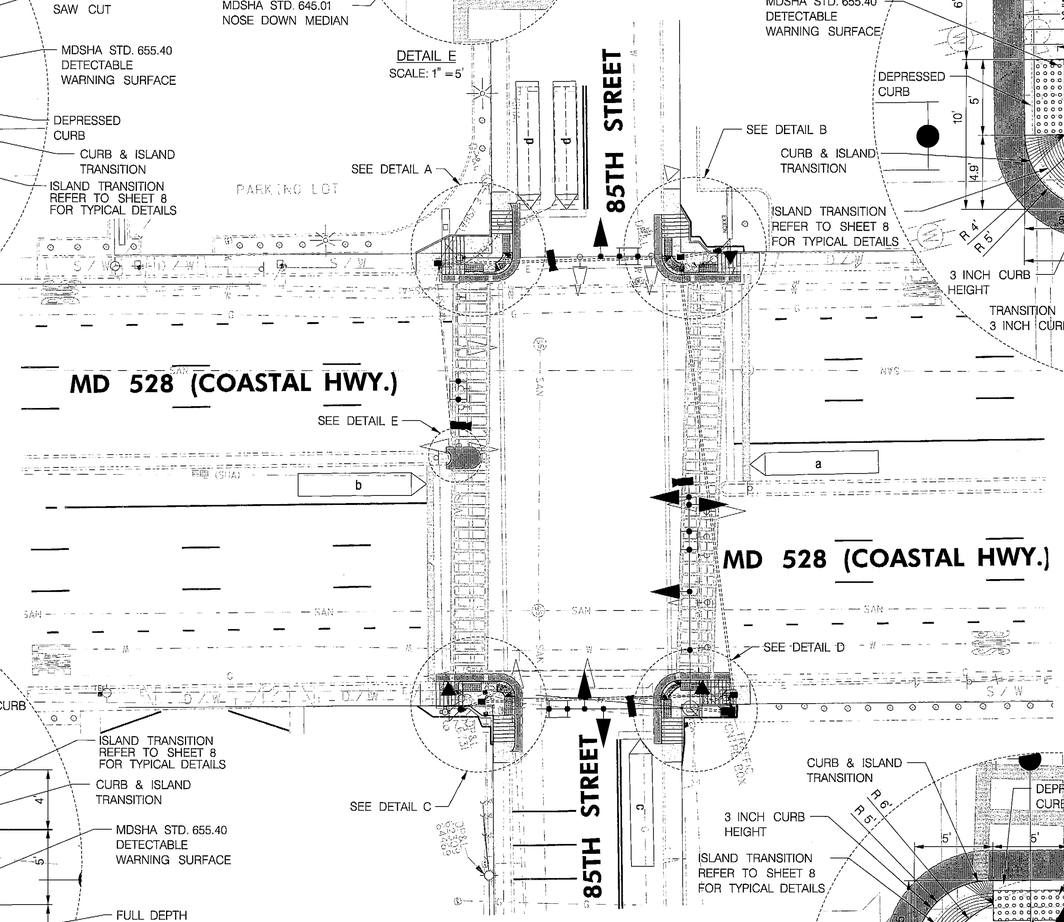
DETAIL A
SCALE: 1" = 5'

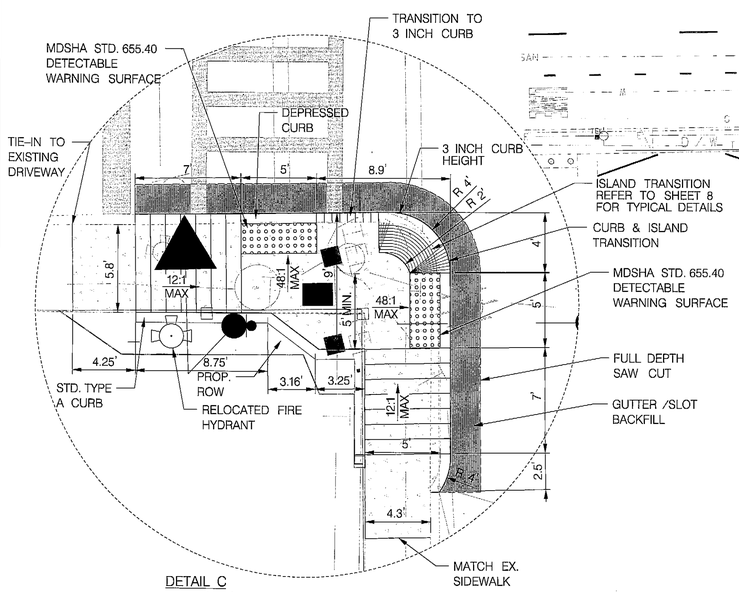


DETAIL E
SCALE: 1" = 5'

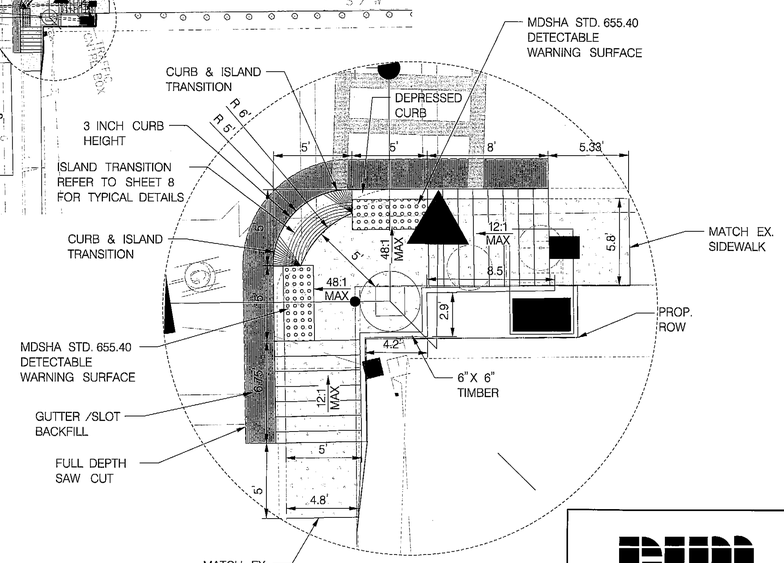


DETAIL B
SCALE: 1" = 5'





DETAIL C
SCALE: 1" = 5'



DETAIL D
SCALE: 1" = 5'

QUANTITY NOTES

5 INCH CONCRETE SIDEWALK

DETAIL A	269 S.F.
DETAIL B	230 S.F.
DETAIL C	224 S.F.
DETAIL D	218 S.F.
DETAIL E	11 S.F.

MODIFIED TYPE A COMBINATION CURB AND GUTTER, 12 INCH GUTTERPAN, VARIABLE DEPTH

DETAIL A	38 L.F.
DETAIL B	38 L.F.
DETAIL C	41 L.F.
DETAIL D	37 L.F.
DETAIL E	5 L.F.

DETECTABLE WARNING SURFACE

DETAIL A	20 S.F.
DETAIL B	20 S.F.
DETAIL C	20 S.F.
DETAIL D	20 S.F.

STD. TYPE A CURB

DETAIL C	22 L.F.

6"X 6" TIMBER

DETAIL A	27 L.F.
DETAIL B	25 L.F.
DETAIL D	23 L.F.

TOD No: XX443-22
SHA No: WO409A516/C516
MD 85th St.; MD 528 @ 136th St.

GEOMETRIC LEGEND
- EXISTING
- PROPOSED

UTILITY LEGEND
- SD — STORM DRAIN
- G — GAS MAIN
- W — WATER MAIN
- S — SEWER MAIN
- E — ELECTRIC CABLES
- A — AERIAL CABLES
- T — TELEPHONE CABLES
- F — FIBER-OPTIC

NOTES:

1. PUSHBUTTONS ARE TO BE LOCATED SO THAT THEY CAN BE ACTIVATED BY A PERSON IN A WHEELCHAIR REACHING LESS THAN 18" FROM A 60" X 60" LEVEL LANDING AREA WITH A CROSS SLOPE OF LESS THAN OR EQUAL TO 2%.

2. PAVEMENT IN FRONT OF ALL PROPOSED BUMP-OUTS SHALL BE SLOPED TO MAINTAIN POSITIVE DRAINAGE.

3. CURB DEPTH SHALL VARY TO MATCH EXISTING DEPTH.

ROADWAY LEGEND
- EXISTING GEOMETRICS
- PROPOSED GEOMETRICS
- FULL DEPTH SAW CUT
- FULL DEPTH RECONSTRUCTION
- PROPOSED CONCRETE SIDEWALK
- PROPOSED RIGHT OF WAY (ROW)

RJM ENGINEERING, INC.
CONSULTING ENGINEERS
ELLICOTT CITY, MARYLAND

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

MD 528 (COASTAL HIGHWAY) AT 85TH STREET
OCEAN CITY, MARYLAND

RAMP DETAILS

SCALE 1" = 20' DATE SEPTEMBER 2010 CONTRACT NO. XX4435185

DESIGNED BY AG
DRAWN BY AG
CHECKED BY PW
FAP NO.
COUNTY WORCESTER
LOGMILE 23052603.39
TIMS NO. <TIMS NO>
TOD NO.

TS NO.2257F-DE | DRAWING DE-1 OF 3 | SHEET NO. 3 OF 8

BY: $USERNAME$

PLOTTED: $DATE$
FILE: $FILE$