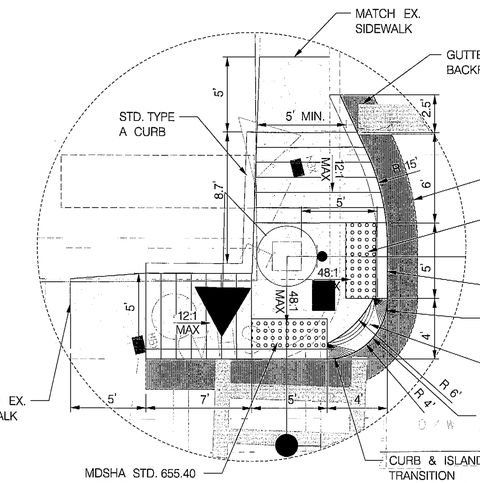
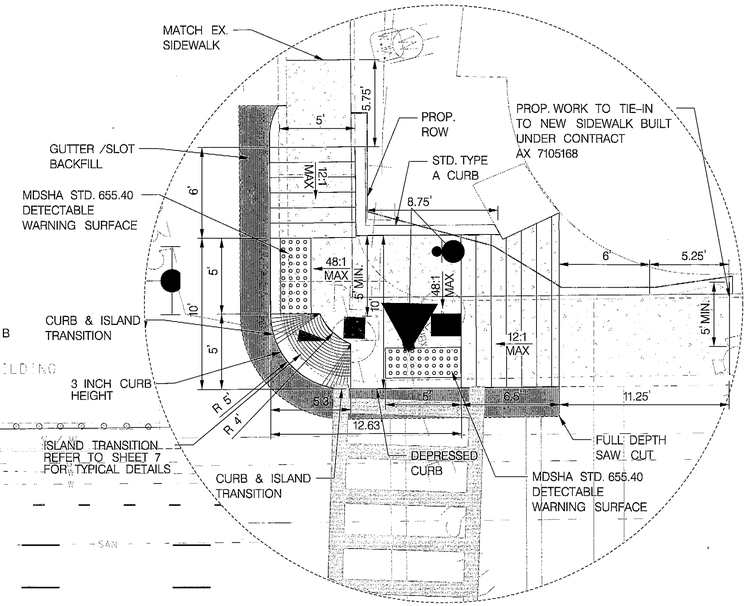
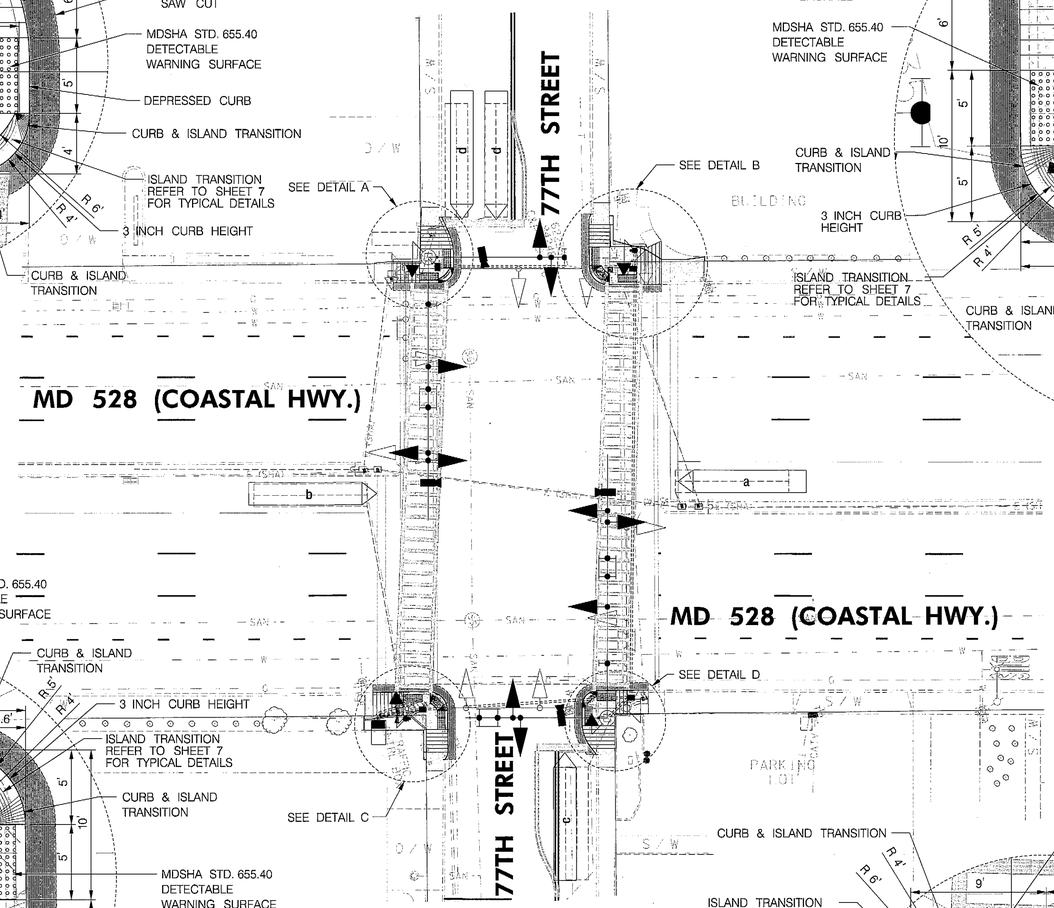
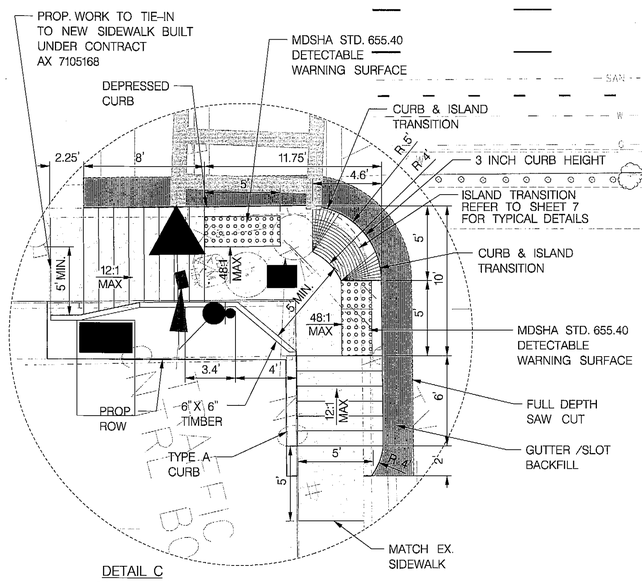


DETAIL A
SCALE: 1" = 5'

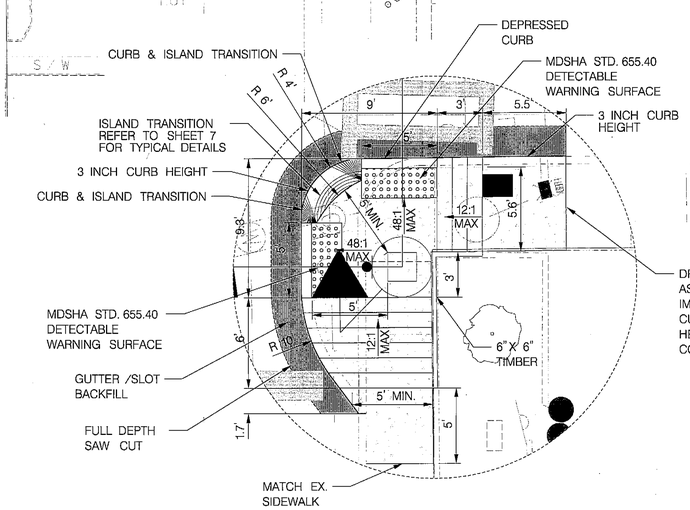


DETAIL B
SCALE: 1" = 5'





DETAIL C
SCALE: 1" = 5'



DETAIL D
SCALE: 1" = 5'

TOD No: XX224-08
SHA No: WO 409 A57 C57
MD 528 @ 30th St.; MD 528 @ 77th St.

DRIVEWAY WILL BE RECONSTRUCTED AS PART OF PROJECT MD 528 ADA IMPROVEMENTS FROM 72ND TO 81ST. CURB SHALL BE CONSTRUCTED TO 3" HEIGHT & WORK SHALL BE COORDINATED WITH OHD PROJECT.

QUANTITY NOTES

5 INCH CONCRETE SIDEWALK

DETAIL A	194 S.F.
DETAIL B	289 S.F.
DETAIL C	196 S.F.
DETAIL D	181 S.F.

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

DETAIL A	33 L.F.
DETAIL B	36 L.F.
DETAIL C	36 L.F.
DETAIL D	34 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 A	15 L.F.
DETAIL B	16 L.F.
DETAIL C	6 L.F.

6" X 6" TIMBER

DETAIL C	15 L.F.
DETAIL D	12 L.F.

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

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 77TH STREET
OCEAN CITY, MARYLAND

RAMP DETAILS

SCALE 1" = 20' DATE SEPTEMBER 2010 CONTRACT NO. XX2245185

DESIGNED BY AG
DRAWN BY AG
CHECKED BY PW
FAP NO.
COUNTY WORCESTER
LOGMILE 23052803.84
TIMS NO. <TIMS NO>
TOD NO.

TS NO.2256C-DE | DRAWING DE-2 OF 2 | SHEET NO. 6 OF 7

PLOTTED: $DATE$
FILE: $FILE$

BY: $USERNAME$