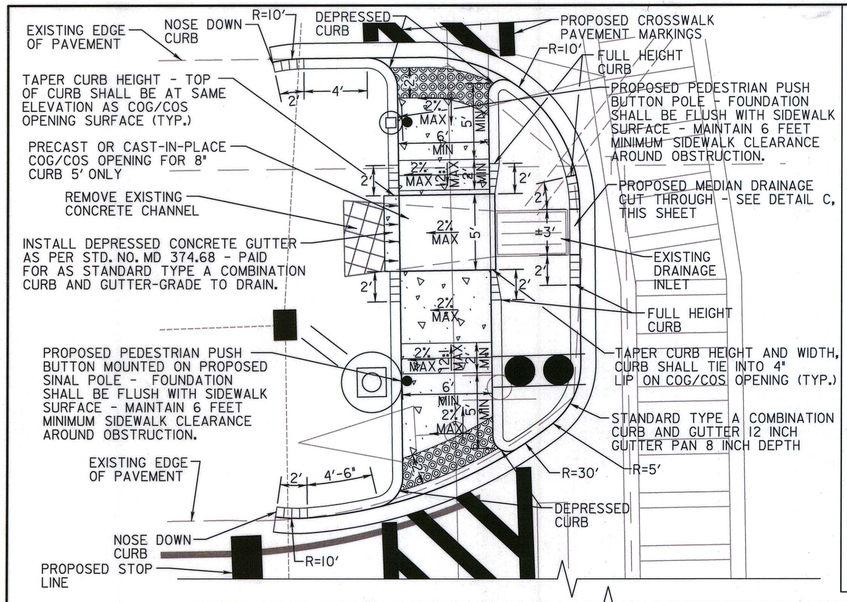
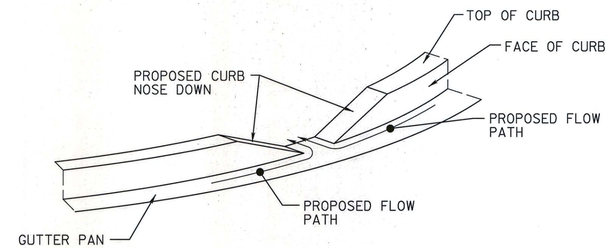
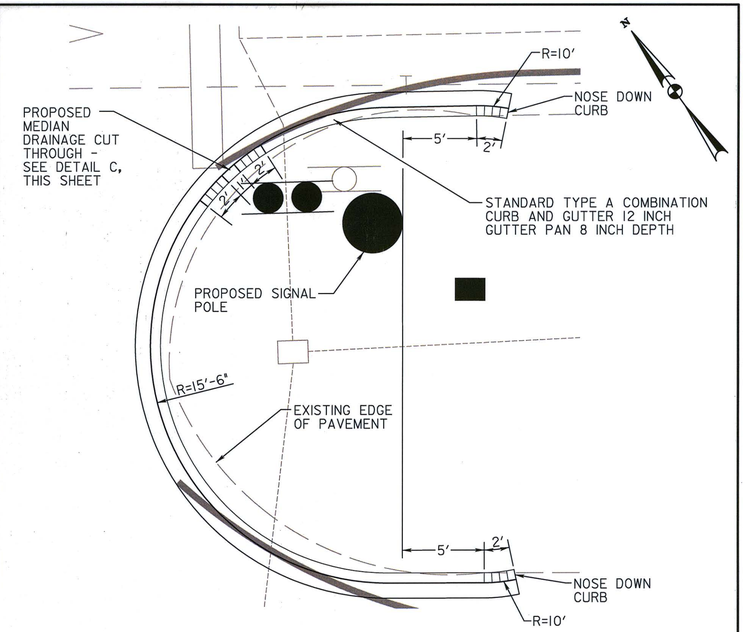




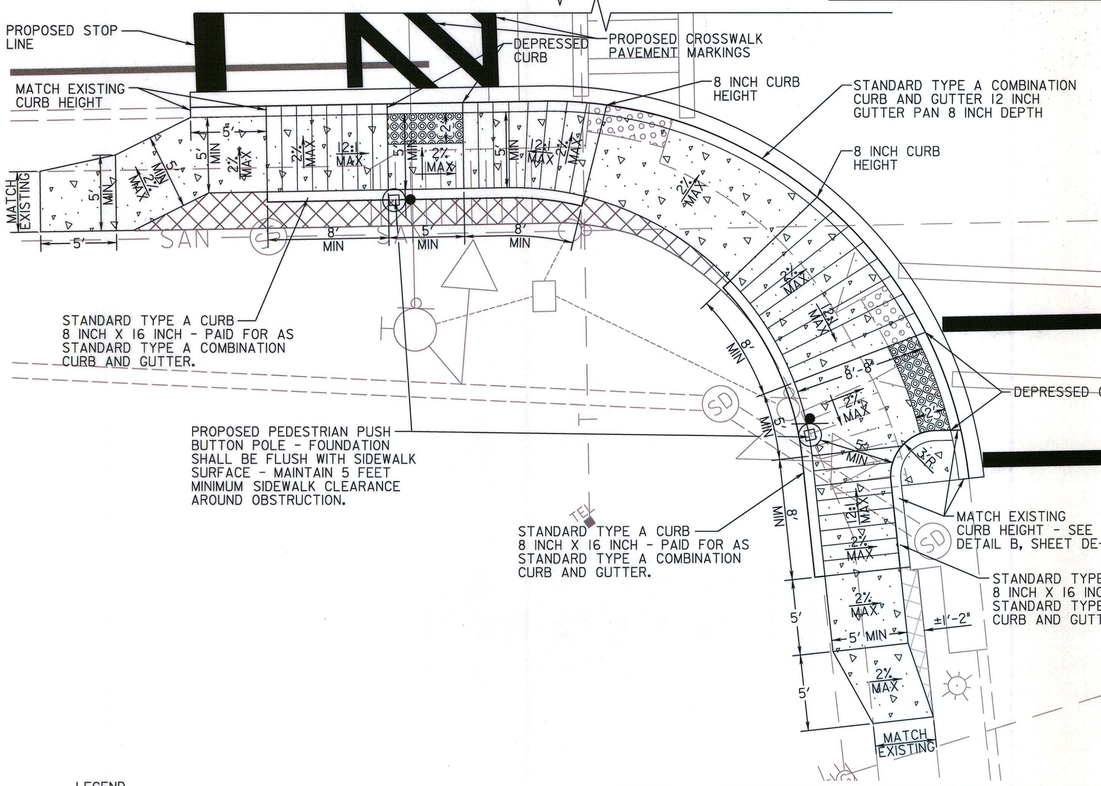
DETAIL C

ISOMETRIC VIEW
MEDIAN CURB DRAINAGE CUT THROUGH
SEE PLAN FOR ORIENTATION AND DIMENSIONS
NOT TO SCALE

NOTE: THE APPROXIMATE LOCATINO OF THE LOW POINT IS SHOWN ON PLAN FOR REFERENCE PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR FINDING THE LOW POINT IN THE MEDIAN AND INSTALLING THE MEDIAN CURB DRAINAGE CUT AT THAT LOCATION TO ENSURE POSITIVE DRAINAGE INTO THE MEDIAN.



US 40



LEGEND

- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40
- REMOVE EXISTING SIDEWALK (CLASS 2 EXCAVATION)

SEE GENERAL NOTES ON SHEET DE-1

CLASS 2 EXCAVATION	
LOCATION	QUANTITY (CY)
SOUTHWEST QUADRANT	1.5
SOUTHEAST QUADRANT	0.5
WEST MEDIAN	0.5

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
SOUTHWEST QUADRANT	496
SOUTHEAST QUADRANT	228
WEST MEDIAN	130

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
SOUTHWEST QUADRANT	24
SOUTHEAST QUADRANT	11
WEST MEDIAN	26

STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
SOUTHWEST QUADRANT	120
SOUTHEAST QUADRANT	34
WEST MEDIAN	114
EAST MEDIAN	70

PRECAST OR CAST-IN-PLACE COG/COS OPENING FOR 8" CURB, 5' ONLY	
LOCATION	QUANTITY (EA)
WEST MEDIAN	1

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
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REVISIONS

1 REDLINE NO. 1 JULY 2013 INSERT SHEET

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

US 40 (W. PATRICK STREET)
AT OLD CAMP ROAD
FREDERICK, MARYLAND

RAMP DETAILS

SCALE 1" = 5' DATE JULY 2013 CONTRACT NO. XX6505185

DESIGNED BY BTS COUNTY FREDERICK
DRAWN BY JBB LOGMILE 10004011.40
CHECKED BY JDG TIMS NO. L644
FAP NO. TOD NO.

TS NO. 2198C-DE | DRAWING DE-2 OF 2 | SHEET NO. 4A OF 4

PLOTTED: Tuesday, July 23, 2013 AT 01:22 PM
FILE: K:\projects\2008\08148_toddsen\Task 118_US 40\CADD\Plan\pDE-P002_US40.dgn

BY: jgolomb -