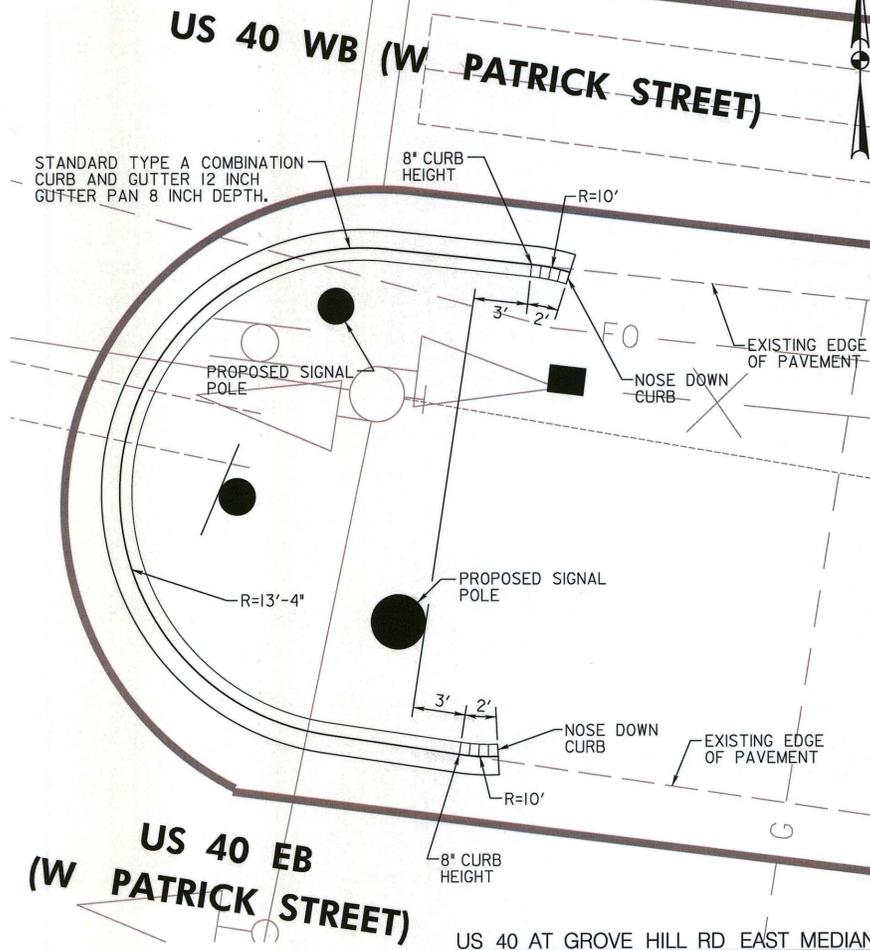
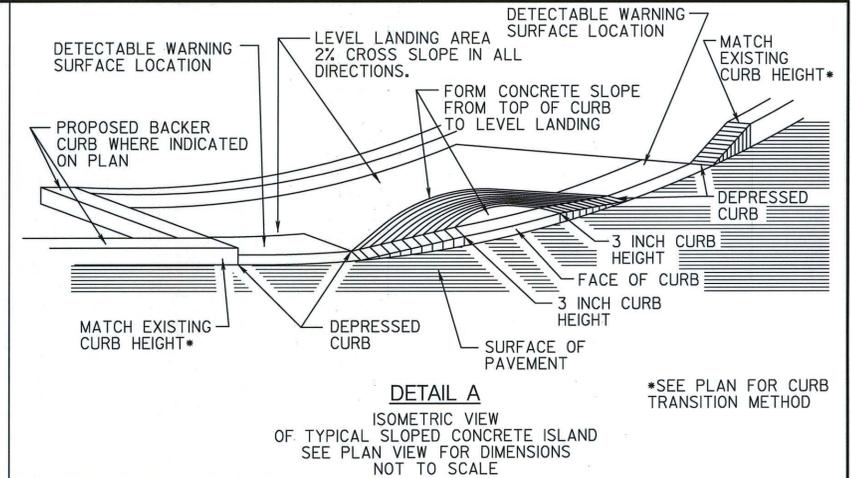


10' CONCRETE - PAID FOR AS 5' CONCRETE SIDEWALK, TO BE INSTALLED IN ONE LIFT. AREA LISTED IN CONSTRUCTION QUANTITY NOTE HAS BEEN DOUBLED TO ACCOUNT FOR THICKNESS DIFFERENTIAL OF 5' CONCRETE SIDEWALK AND THE 10' DEPTH REQUIRED.

US 40 AT GROVE HILL RD NORTH MEDIAN

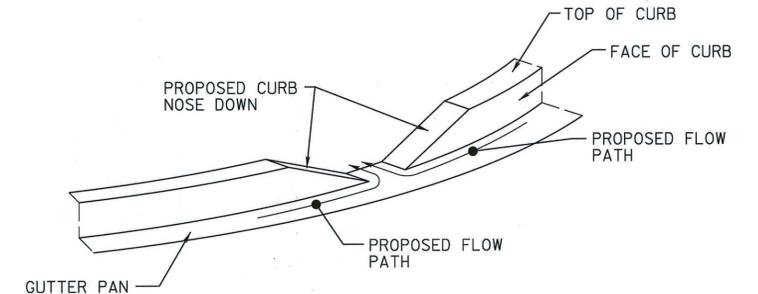


US 40 AT GROVE HILL RD EAST MEDIAN

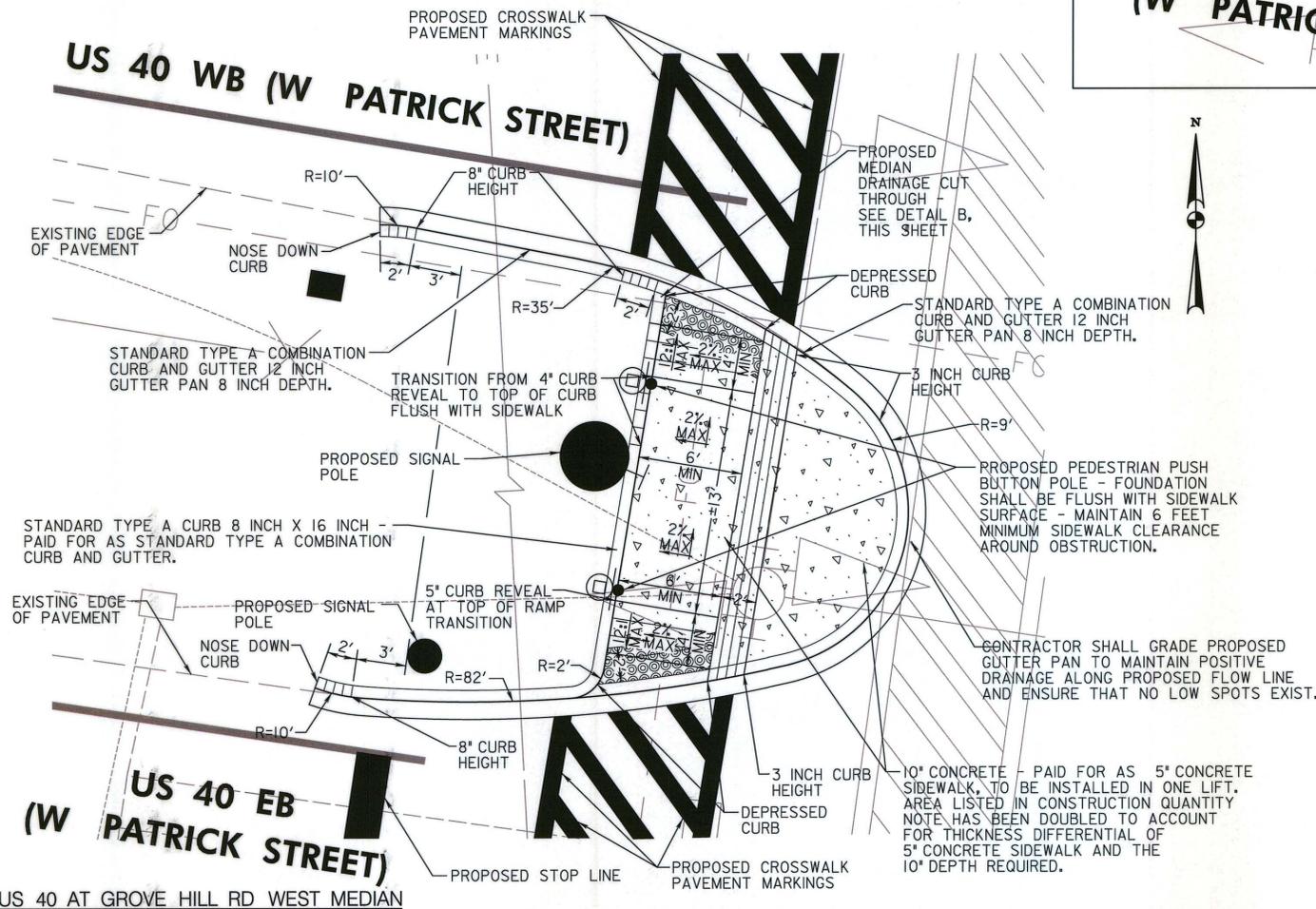


*SEE PLAN FOR CURB TRANSITION METHOD

DETAIL A
ISOMETRIC VIEW
OF TYPICAL SLOPED CONCRETE ISLAND
SEE PLAN VIEW FOR DIMENSIONS
NOT TO SCALE



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



US 40 AT GROVE HILL RD WEST MEDIAN

SEE GENERAL NOTES ON SHEET DE-1

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTH MEDIAN	470
WEST MEDIAN	484

STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTH MEDIAN	22
WEST MEDIAN	101
EAST MEDIAN	61

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
WEST MEDIAN	26

LEGEND
CONCRETE PAVEMENT

RK&K
RUMMEL, KLEPPER & KAHL, LLP
81 MOSHER STREET | BALTIMORE, MD 21217
PH: (410) 728-2900 FAX: (410) 728-3160
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REVISIONS
1 REDLINE NO. 1
JULY 2013
INSERT SHEET
[Signature]

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

US 40 (W PATRICK ST) AT GROVE HILL RD FREDERICK, MARYLAND

RAMP DETAILS

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

DESIGNED BY: BTS OF RK&K COUNTY: FREDERICK
DRAWN BY: JBB OF RK&K LOGMILE: 10004011.92
CHECKED BY: JDG OF RK&K TMS NO.: L538
FAP NO.: TOD NO.:

TS NO. 3937B-DE DRAWING DE-2 OF 2 SHEET NO. 4A OF 4