BORDER REV: DATE: June 1, 2004

DRILL HOLES

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BY: kurgansky

PROJECT DESCRIPTION

THIS PROJECT IS PART OF THE TOWSON ROUNDABOUT PERMANENT GEOMETRIC SAFETY IMPROVEMENTS AND INVOLVES THE MODIFICATION OF THE EXISTING SOUTHBOUND HAZARD IDENTIFICATION BEACON (HIB) ALONG MD-45 (YORK ROAD) PRIOR TO THE TOWSON ROUNABOUT IN BALTIMORE COUNTY. THE MODIFICATION WILL REPLACE THE EXISTING ROUNDABOUT AND PEDESTRIAN WARNING SIGN WITH AN UPGRADED SIGN TO MEET CURRENT STANDARDS. IT WILL ALSO UPGRADE EXISTING SIGNAL HEADS TO LED HEADS. THE EXISTING SERVICE FEED IS TO REMAIN. MD-45 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION.

EQUIPMENT LIST

A. EQUIPMENT TO BE FURNISHED BY STATE HIGHWAY ADIMISTRATION

ITEM NO.	QUANTITY	DESCRIPTION
NONE		

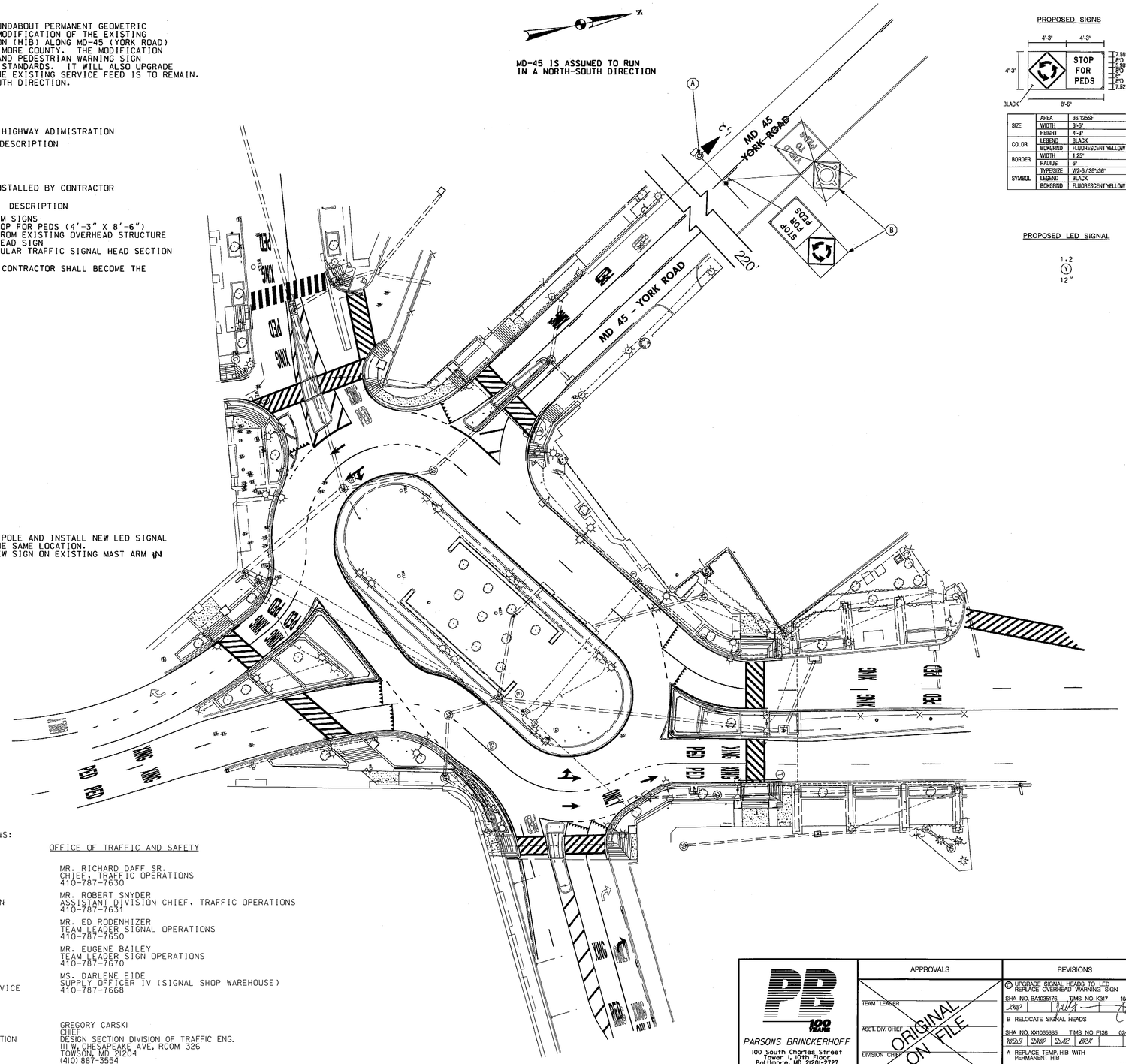
B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY CONTRACTOR

ITEM NO.	QUANTITY		DESCRIPTION
801605	36.2	SF	SHEET ALUMINUM SIGNS
	1	EA	W2-6 (MOD) STOP FOR PEDS (4'-3" X 8'-6")
801706	36.2	SF	REMOVE SIGN FROM EXISTING OVERHEAD STRUCTURE
813015	36.2	SF	INSTALL OVERHEAD SIGN
860284	2	EA	12" LED VEHICULAR TRAFFIC SIGNAL HEAD SECTION

C. ALL MATERIALS TO BE REMOVED BY THE CONTRACTOR SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

CONSTRUCTION DETAILS

A. REMOVE EXISTING SIGNALS FROM STEEL POLE AND INSTALL NEW LED SIGNAL HEADS ON EXISITING STEEL POLE IN THE SAME LOCATION.
B. REMOVE EXISTING SIGN AND INSTALL NEW SIGN ON EXISTING MAST ARM IN SAME LOCATION.


N
MD-45 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION
A
B
MD 45 YORK ROAD
YIELD TO PEDS
STOP FOR PEDS
220'
MD 45 - YORK ROAD
XING
PED
XING
PED
XING
PED