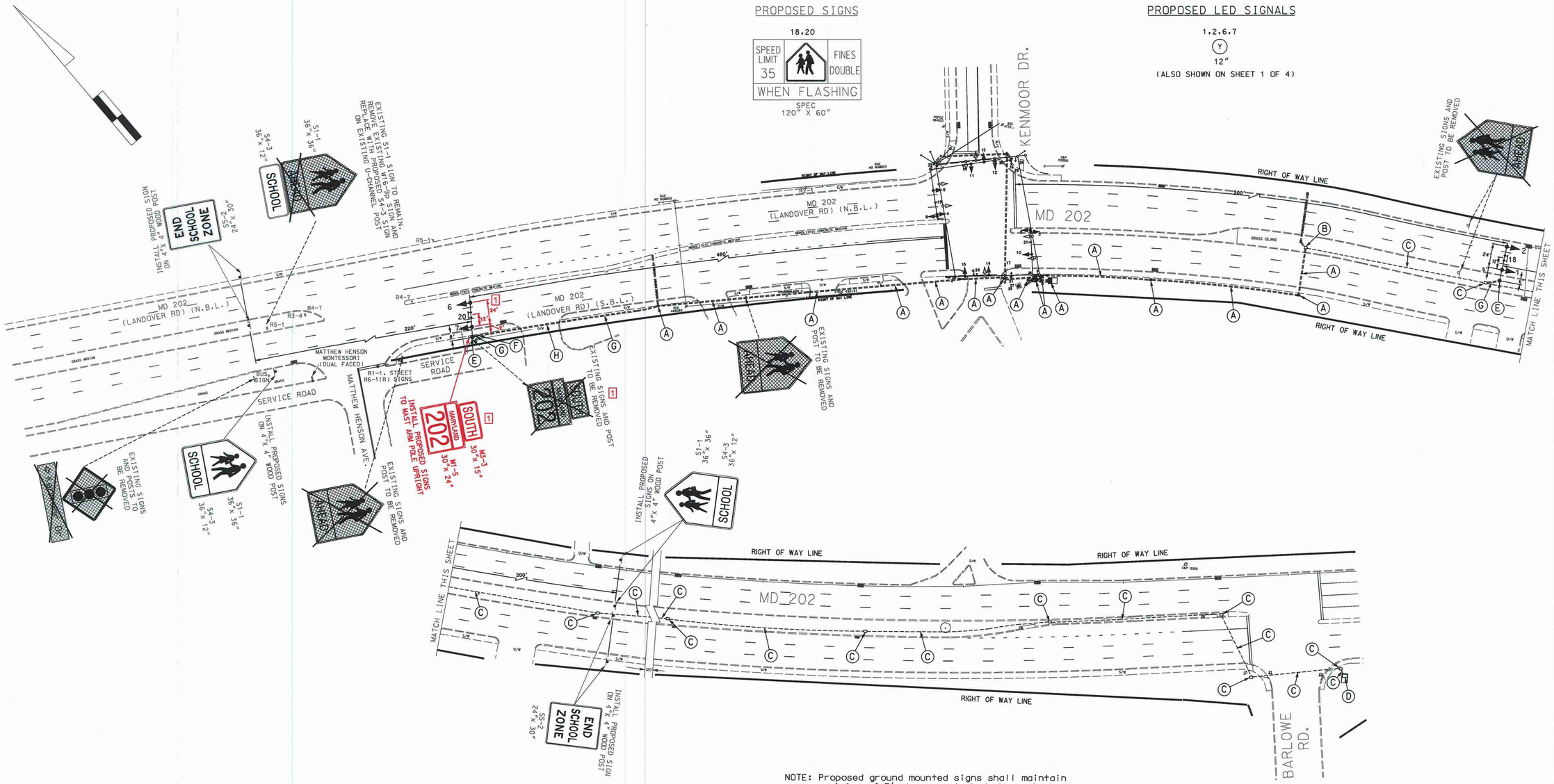

NOTE: Proposed ground mounted signs shall maintain a minium of 7' above grade to bottom of sign.

CONSTRUCTION DETAILS

A. Install proposed traffic signal equipment as detailed on the Traffic Signal plan (Sheet 1 of 4) and the Wiring Diagram (Sheet 3 of 4).

B. Use existing handhole.

C. Maintain existing conduit and/or handhole.

D. Maintain existing cabinet and/or controller.

E. Install 21' steel pole with 60' mastarm (cut to 40') along with signal heads and sign. (Note: 1-3", 90° polyvinyl chloride (schedule 80) bend.)

F. Install handhole.

G. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (Trenched.)

H. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (Bored.)

SIGNING LEGEND	
	EXISTING SIGN (TO BE REMOVED)
	EXISTING SIGN
	PROPOSED SIGN

GEOMETRIC LEGEND	
PROPOSED	
EXISTING	

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	A
ELECTRIC	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

1 REDLINE REVISION 11/12/10
OOTS/TEDD APPROVAL

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy. NW.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637
5809ic.dgn

APPROVALS	
TEAM LEADER	ORIGINAL ON FILE
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS	
(B) SHA NO.: XX4455185 REDESIGN I/C AND ADD SCHOOL HIB TIMS NO.: K018	8-24-10
JWA	
A EXTEND EXISTING I/C SYSTEM	10-29-99

PLOTTED: $DATETIME$
FILE: $FILE$

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 202 FROM BARLOWE RD. TO MATTHEW HENSON AVE.

INTERCONNECT AND SIGNING PLAN

SCALE 1"= 50' DATE 9-29-99 CONTRACT NO. AC-STPG-CMG-000S(709)E

DESIGNED BY		COUNTY	PRINCE GEORGE'S
DRAWN BY	D.A.NIES	LOGMILE	
CHECKED BY	E.M.MILESKY	TIMS NO.	
F.A.P. NO.	XX1005885	TOD NO.	

TS NO.576X1-IC	DRAWING NO. 4 OF 4	SHEET NO. OF

DRILL HOLES
DRILL HOLES
DRILL HOLES

BORDER REV: DATE: June 1, 2004