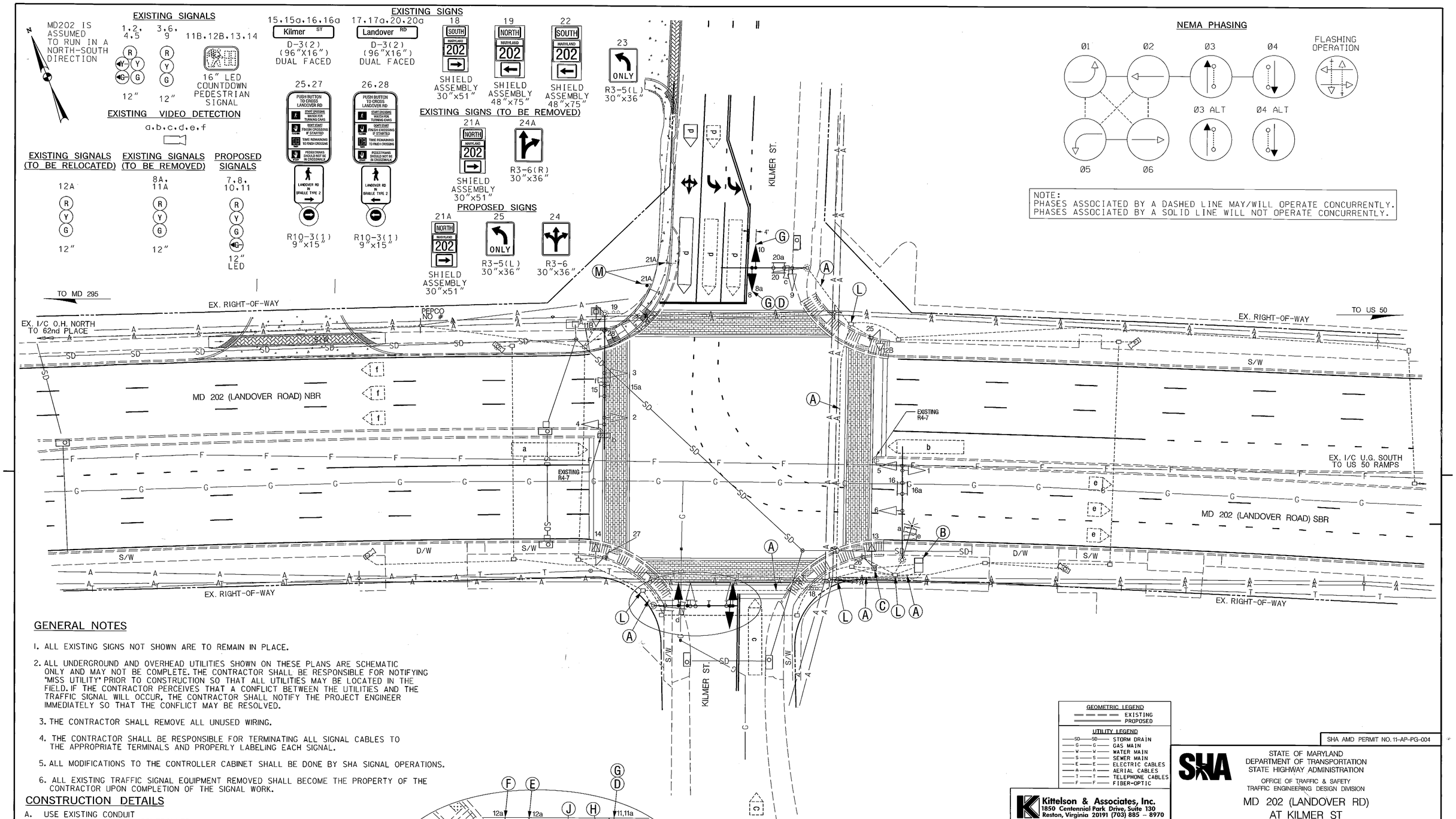
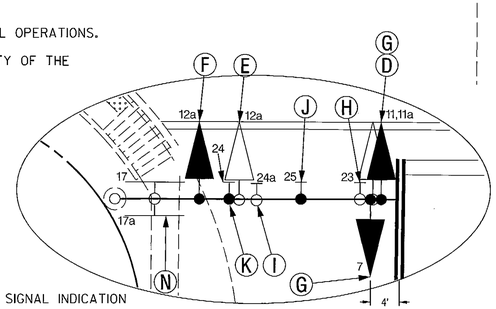


GENERAL NOTES

1. ALL EXISTING SIGNS NOT SHOWN ARE TO REMAIN IN PLACE.
2. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "MISS UTILITY" PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
3. THE CONTRACTOR SHALL REMOVE ALL UNUSED WIRING.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLES TO THE APPROPRIATE TERMINALS AND PROPERLY LABELING EACH SIGNAL.
5. ALL MODIFICATIONS TO THE CONTROLLER CABINET SHALL BE DONE BY SHA SIGNAL OPERATIONS.
6. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR UPON COMPLETION OF THE SIGNAL WORK.

CONSTRUCTION DETAILS

A. USE EXISTING CONDUIT
B. USE EXISTING CABINET/CONTROLLER
C. USE EXISTING POWER SERVICE PEDESTAL
D. REMOVE EXISTING TRAFFIC SIGNAL INDICATION (#8a,#11a)
E. REMOVE AND SAVE EXISTING TRAFFIC SIGNAL INDICATION (#12a)
F. REINSTALL EXISTING THREE SECTION LED TRAFFIC SIGNAL INDICATION (#12a)
G. INSTALL NEW FOUR SECTION LED TRAFFIC SIGNAL INDICATION
H. RETAIN EXISTING R3-5(L) SIGN (#23)
I. REMOVE EXISTING R3-6(R) SIGN (#24a)
J. INSTALL NEW R3-5(L) SIGN (#25)
K. INSTALL NEW R3-6 SIGN (#24)
L. USE EXISTING HANDHOLE
M. RELOCATE EXISTING SIGN (#21a) TO NEW POLE AS NOTED
N. ADJUST EXISTING SIGN TO NOT INTERFERE WITH NEW THREE-SECTION LED TRAFFIC SIGNAL INDICATION



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

Kittelson & Associates, Inc.
1850 Centennial Park Drive, Suite 130
Reston, Virginia 20191 (703) 885 – 8970

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.

CHRISTOPHER B. TIESLER, PE
LICENSE NO. 38493
EXPIRATION DATE: 02/25/2014

STATE OF MARYLAND CHRISTOPHER B. TIESLER No. 38493 PROFESSIONAL ENGINEER
12/5/12

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

REVISIONS

N	SIDESTREET SPLIT PHASE AND GEOMETRIC CHANGES – WIDEN SB /WB KILMER ST TO 3 LANES TIMS #729 BW996M82 12/2012				
CBT					
M	RECONNECT RED LIGHT CAMERA BW996M82	8/2410			
L	RECONSTRUCT TRAFFIC SIGNAL AND INSTALL APS/CPS TIMS #594	9/2008			

SHA AMD PERMIT NO. 11-AP-PG-004

SHA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 202 (LANDOVER RD)
AT KILMER ST
LANDOVER, MD

SIGNALIZATION PLAN

SCALE 1" = 20' ADVERTISED DATE 07-04-1971 CONTRACT NO. P-317X-000-385

DESIGNED BY
DRAWN BY W. FITCH
CHECKED BY R.W. TYSON
F.A.P. NO. SEE TITLE SHEET
COUNTY PRINCE GEORGE'S
LOGMILE 16.02021 / 59
TIMS NO.
TOD NO. N/A

TS NO. 310N | DRAWING SG – 01 OF 1 | SHEET NO. 1 OF 3

PLOTTED: Wednesday, December 05, 2012 AT 10:07 AM
FILE: H:\proj\file\11733 – Landover Park Update – Reston\dwgs\design\11733_Sig-01.dgn

BY: rmcfadden –