

203.16 SOLID ROCK EXCAVATION

STA. 19+54 - STA. 19+68 RT
 STA. 19+64 - STA. 19+85 LT
 STA. 20+32 - STA. 20+50 LT
 STA. 20+47 - STA. 20+60 RT

604.412, 604.415, 604.418 REHAB, DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I, CLASS II OR CLASS III

STA. 18+41 LT "TYPE D GRATE"
 STA. 19+87 LT "TYPE D GRATE"
 STA. 20+52 LT "TYPE D GRATE"
 STA. 20+66 LT "TYPE D GRATE"
 STA. 22+00 LT "TYPE D GRATE"
 STA. 22+08 RT "TYPE D GRATE"

604.42 CHANGING ELEVATION OF SEWER MANHOLES

STA. 19+37 RT
 STA. 22+08 LT

618.10 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH

STA. 19+54 - STA. 19+68 RT
 STA. 19+64 - STA. 19+85 LT
 STA. 20+32 - STA. 20+50 LT
 STA. 20+47 - STA. 20+60 RT

618.30 DETECTABLE WARNING SURFACE

STA. 19+63 RT
 STA. 19+74 LT
 STA. 20+41 LT
 STA. 20+52 RT

629.20 ADJUST ELEVATION OF VALVE BOX

STA. 20+43 LT
 STA. 21+27 LT

646.402 DURABLE 4" WHITE LINE, THERMOPLASTIC

STA. 17+25 - STA. 22+75 (SOLID LT & RT) (WITH EDGELINE BREAKS AT LIME KILN ROAD)
 STA. 17+25 - STA. 19+55 (DASHED LT & RT)
 STA. 20+25 (SOLID RT)
 STA. 20+77 - STA. 22+75 (DASHED LT & RT)
 STA. 20+77 - STA. 22+75 (SOLID LT)

646.412 DURABLE 4" YELLOW LINE, THERMOPLASTIC

STA. 17+25 - STA. 19+66 (SOLID LT & RT)
 STA. 20+08 - STA. 20+16 (SOLID RT)
 STA. 20+70 - STA. 22+75 (SOLID LT & RT)

646.482 DURABLE 24" STOP BAR, THERMOPLASTIC

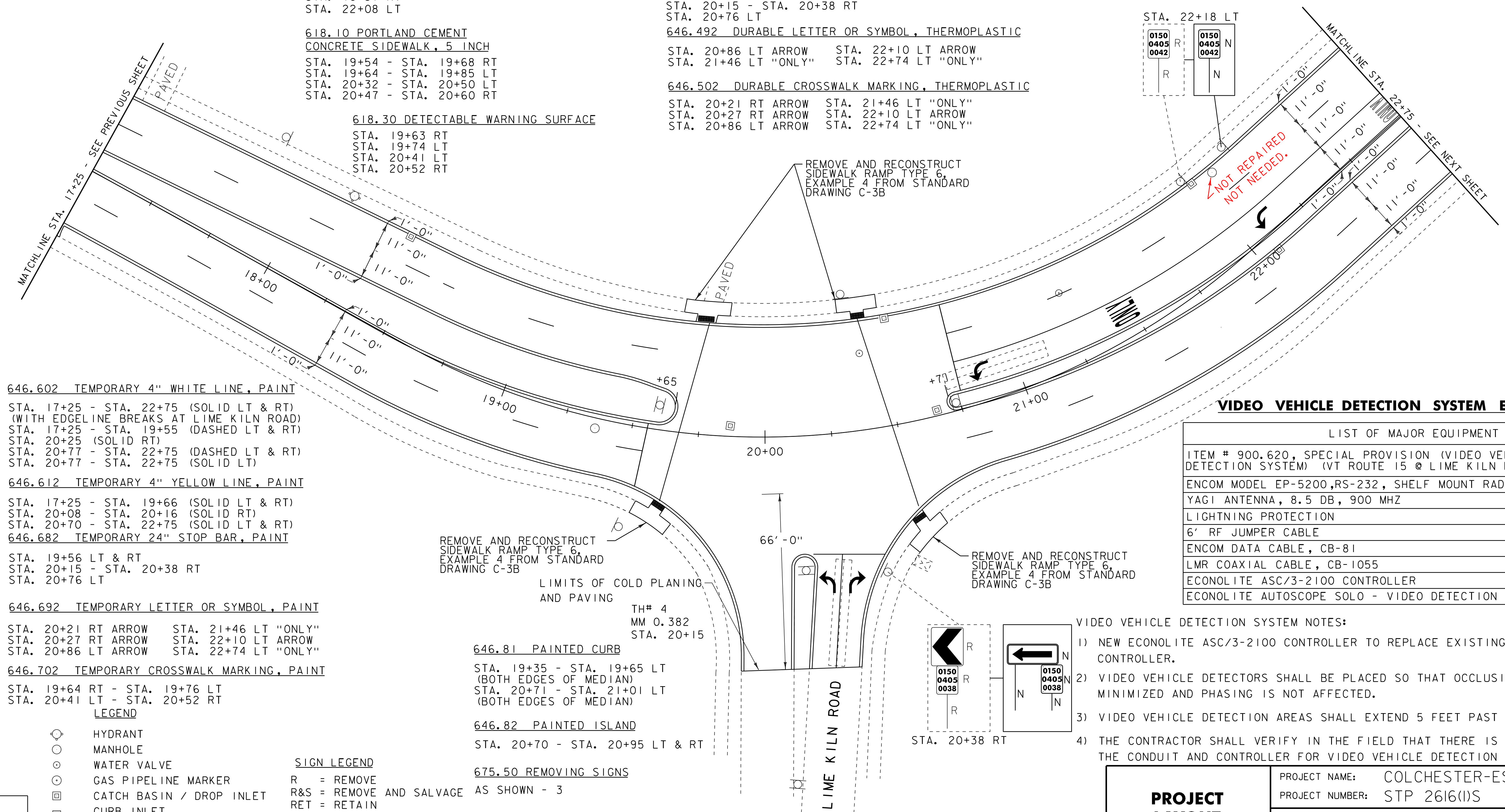
STA. 19+56 LT & RT
 STA. 20+15 - STA. 20+38 RT
 STA. 20+76 LT

646.492 DURABLE LETTER OR SYMBOL, THERMOPLASTIC

STA. 20+86 LT ARROW STA. 22+10 LT ARROW
 STA. 21+46 LT "ONLY" STA. 22+74 LT "ONLY"

646.502 DURABLE CROSSWALK MARKING, THERMOPLASTIC

STA. 20+21 RT ARROW STA. 21+46 LT "ONLY"
 STA. 20+27 RT ARROW STA. 22+10 LT ARROW
 STA. 20+86 LT ARROW STA. 22+74 LT "ONLY"



646.602 TEMPORARY 4" WHITE LINE, PAINT

STA. 17+25 - STA. 22+75 (SOLID LT & RT) (WITH EDGELINE BREAKS AT LIME KILN ROAD)
 STA. 17+25 - STA. 19+55 (DASHED LT & RT)
 STA. 20+25 (SOLID RT)
 STA. 20+77 - STA. 22+75 (DASHED LT & RT)
 STA. 20+77 - STA. 22+75 (SOLID LT)

646.612 TEMPORARY 4" YELLOW LINE, PAINT

STA. 17+25 - STA. 19+66 (SOLID LT & RT)
 STA. 20+08 - STA. 20+16 (SOLID RT)
 STA. 20+70 - STA. 22+75 (SOLID LT & RT)

646.682 TEMPORARY 24" STOP BAR, PAINT

STA. 19+56 LT & RT
 STA. 20+15 - STA. 20+38 RT
 STA. 20+76 LT

646.692 TEMPORARY LETTER OR SYMBOL, PAINT

STA. 20+21 RT ARROW STA. 21+46 LT "ONLY"
 STA. 20+27 RT ARROW STA. 22+10 LT ARROW
 STA. 20+86 LT ARROW STA. 22+74 LT "ONLY"

646.702 TEMPORARY CROSSWALK MARKING, PAINT

STA. 19+64 RT - STA. 19+76 LT
 STA. 20+41 LT - STA. 20+52 RT

LEGEND

- HYDRANT
- MANHOLE
- WATER VALVE
- GAS PIPELINE MARKER
- CATCH BASIN / DROP INLET
- CURB INLET
- TRAFFIC CONTROL BOX
- ⊕ RAILROAD CROSSING SIGNAL

SIGN LEGEND

- R = REMOVE
- R&S = REMOVE AND SALVAGE
- RET = RETAIN
- S = SALVAGE
- N = NEW
- B-B = BACK TO BACK

646.81 PAINTED CURB

STA. 19+35 - STA. 19+65 LT (BOTH EDGES OF MEDIAN)
 STA. 20+71 - STA. 21+01 LT (BOTH EDGES OF MEDIAN)

646.82 PAINTED ISLAND

STA. 20+70 - STA. 20+95 LT & RT

675.50 REMOVING SIGNS

AS SHOWN - 3

VIDEO VEHICLE DETECTION SYSTEM EQUIPMENT LIST

LIST OF MAJOR EQUIPMENT	
ITEM #	QUANTITY
900.620, SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM) (VT ROUTE 15 @ LIME KILN RD.)	
ENCOM MODEL EP-5200,RS-232, SHELF MOUNT RADIO	1
YAGI ANTENNA, 8.5 DB, 900 MHZ	1
LIGHTNING PROTECTION	1
6' RF JUMPER CABLE	1
ENCOM DATA CABLE, CB-81	1
LMR COAXIAL CABLE, CB-1055	1
ECONOLITE ASC/3-2100 CONTROLLER	1
ECONOLITE AUTOSCOPE SOLO - VIDEO DETECTION	3

VIDEO VEHICLE DETECTION SYSTEM NOTES:

- 1) NEW ECONOLITE ASC/3-2100 CONTROLLER TO REPLACE EXISTING MODEL 8000 CONTROLLER.
- 2) VIDEO VEHICLE DETECTORS SHALL BE PLACED SO THAT OCCLUSION IS MINIMIZED AND PHASING IS NOT AFFECTED.
- 3) VIDEO VEHICLE DETECTION AREAS SHALL EXTEND 5 FEET PAST THE STOP BAR.
- 4) THE CONTRACTOR SHALL VERIFY IN THE FIELD THAT THERE IS ADEQUATE SPACE IN THE CONDUIT AND CONTROLLER FOR VIDEO VEHICLE DETECTION CABLE AND EQUIPMENT.

DATUM	
VERTICAL	N/A
HORIZONTAL	N/A

PROJECT LAYOUT SHEET 4

PROJECT NAME: COLCHESTER-ESSEX	PLOT DATE: 30-OCT-2012 12:0
PROJECT NUMBER: STP 2616(I)S	DRAWN BY: SJL
FILE NAME: p06b062.dgn	DESIGNED BY: CDL
PROJECT LEADER: EPD	CHECKED BY: EPD
PLOT FILE: p06b062pl04.i	SHEET 12 OF \$SH\$

NOT TO SCALE