

PLOT SUBMITTED: 11-FEB-1999 16:43

PLOTTED BY: jgrmovse
FILE: P:\PROJECTS\1098666\1098666.DGN
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SIGNAL SUPPORT POLE P2
STA 128+68.0, 87' LT

2-2C/14 (19'-2"C)
IN TRENCH, APP
PULL BOX 18"
STA 128+52.0, 75.0' LT

2-2C/14 (60'-2"C)
IN TRENCH, APP
PULL BOX 18"
STA 127+92, 73' LT

NOTE: ALL CONDUIT SHALL BE 713.04
UNLESS OTHERWISE NOTED

SPAN	LENGTH
P1 - X	91'
P2 - X	86'
P3 - Y	75'
P4 - Y	90'
X - Y	30'

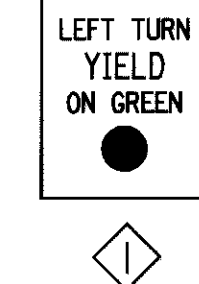
SIGNAL SUPPORT POLE P3
STA 129+51.0, 73.0' LT



A, B, D, E, F, G

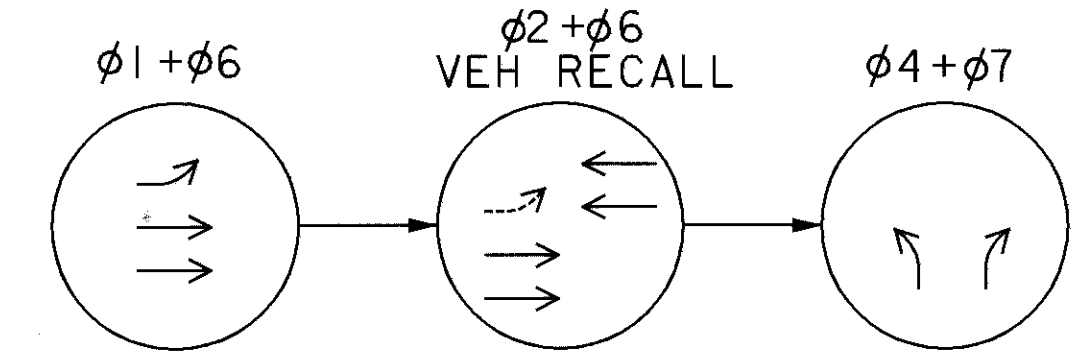
A, B, C, F, G TO HAVE TUNNEL VISORS

**SIGNING
R-25F-24**



ITEM 632 - REMOVAL OF TRAFFIC SIGNAL INSTALLATION		
	STORAGE	DISPOSAL
CABLE + WIRES	X	
(4) - STEEL STRAIN POLES	1	3
(9) - 3 SECTION SIGNAL HEADS	X	
CONTROLLER & CABINET	X	
(1) - SIGNS AND HANGER ASSEMBLIES	X	
(2) - PULL BOXES (CONCRETE)	X	

PHASE DIAGRAM



INTERCONNECT CABLE
SEE SHEET 186

PULL BOX 24"
STA 128+46, 79' RT (*)

INTERCONNECT CABLE
1-2C/14 ((2)-22'-3"C)
IN SAME TRENCH, APP
3-5C/14, 1-7C/14
POWER CABLE ((2)-10'-3"C)
IN SAME TRENCH, APP

GROUND MOUNTED CONTROLLER
W/ WORKPAD & PULLBOX, 24"
STA 128+65.7, 92.5' RT

SIGNAL SUPPORT POLE P1
STA 128+73.6, 85.0' RT

6-2C/14 (22'-2"C)
IN TRENCH, APP

PULL BOX 18"
STA 128+82, 109' RT

2-2C/14 (83'-2"C)
IN TRENCH, APP

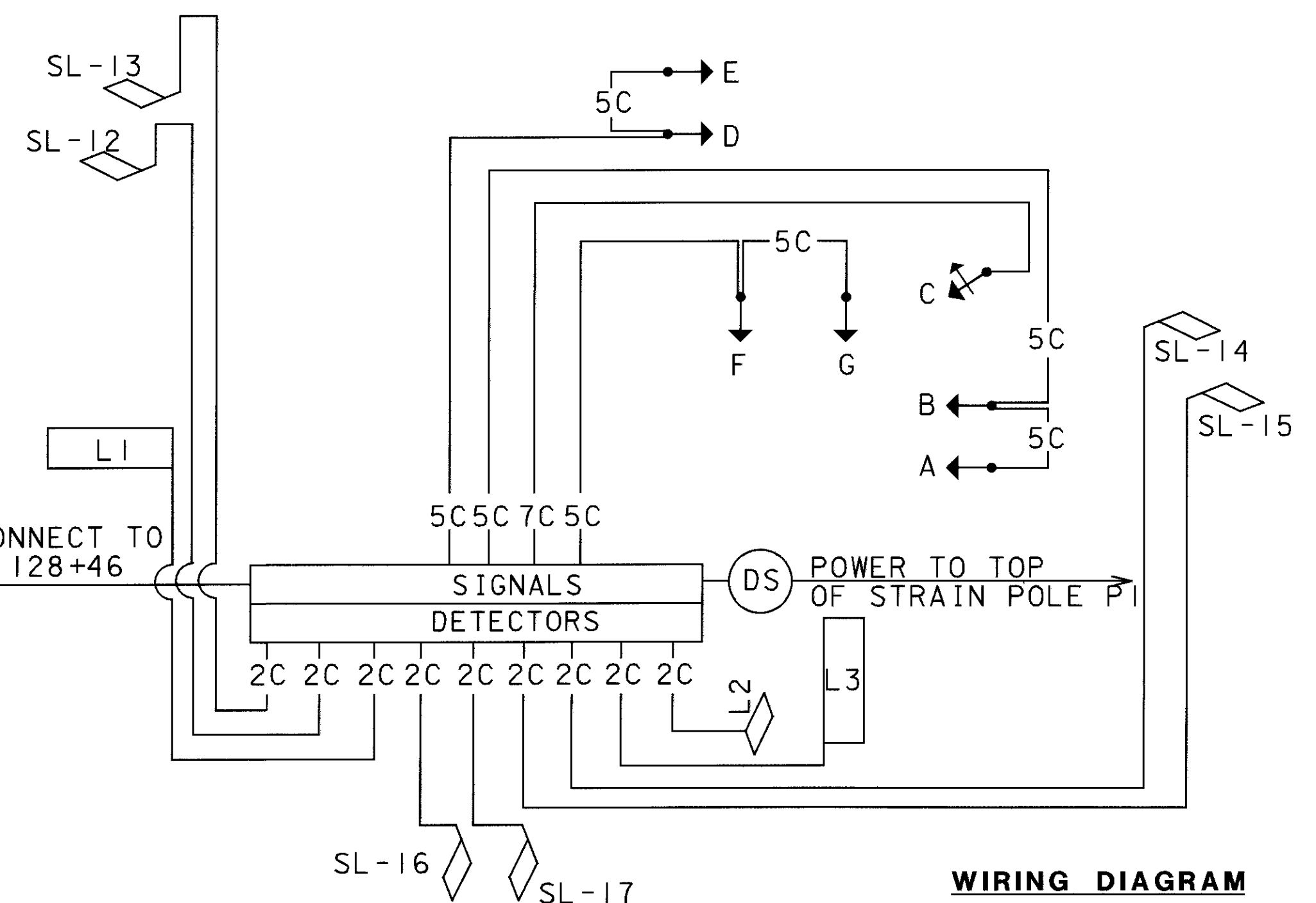
PULL BOX 18"
STA 2+03, 18' RT

SIGNAL HEAD DISPLAY CHART

HEAD	PHASE 1+6			PHASE 2+6			PHASE 4+7			FLASH
	R/W	CLEAR		R/W	CLEAR		R/W	CLEAR		
A	G	G	G	G	Y	R	R	R	R	Y
B	G	G	G	G	Y	R	R	R	R	Y
C	G/G	Y/G	G	G	Y	R	R	R	R	Y
D	R	R	R	G	Y	R	R	R	R	Y
E	R	R	R	G	Y	R	R	R	R	Y
F	R	R	R	R	R	R	G	Y	R	R
G	R	R	R	R	R	R	G	Y	R	R

(*) SEE SHEET 172 - SLACK

FOR LOOP DETECTOR AND SIGNAL TIMING INFORMATION,
SEE SHEET 189.



CALCULATED RAS CHECKED MAL
SIGNAL DESIGN "A & B"
SR 44 AT I-90 RAMPS

LAK-44-0.01
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