



PB1A: STA. 254+24, RT.
LOCATE AND REMOVE
PB1: STA. 254+24, 26'RT. (13"X24")

CONSTRUCTION CURVE DATA
P.I. STA. 254+99.98
Δ = 26°04'16"
D_s = 18'00'00"
R = 318.31'
T = 73.70'
L = 144.84'
E = 8.42'

REPLACE EXISTING LOOP (CONSTRUCTION OPERATIONS SHALL NOT DAMAGE LOOP LEAD IN)
EXISTING PB2
REWIRE PEDESTRIAN SIGNAL & PUSHBUTTON TO CONTROLLER FROM RELOCATED STRAIN POLE TYPE TC 81.10 DESIGN 4 STA. 256+79.42, 30.77' RT
EXISTING TRAFFIC CONTROL DEVICE EASEMENTS

LOOP	SIZE	URNS	MODE	DELAY	PHASE	REMARK	INHIBITED DELAY	LOCATION 1st FRONT CORNER	LOCATION 2nd FRONT CORNER
L-4	6X25	2	PRESENCE			STANDARD		STA. 256+43.37'RT	STA. 256+43.23'LT
L-5	6X6	3	PULSE			STANDARD		STA. 254+34.9'RT	STA. 254+34.15'RT
L-6	6X6	3	PULSE			STANDARD		STA. 254+34.3'LT	STA. 254+34.3'RT

LOOP DETECTOR CHART

NOTE: CONNECT LOOPS TO CONTROLLER AT THE LOCATION OF EXISTING LOOP CONNECTION

TRAFFIC CONTROL		625	625	625	625	632	632	632	632	632	632	632	632	632	632	632	632
REF	LOCATION	CONDUIT, 2"	TRENCH	PULLBOX, 13" X 24"	PULLBOX REMOVED	TRAFFIC SIGNAL ITEM MISCELLANEOUS 2C WIRE REMOVED	DETECTOR LOOP	DETECTOR UNIT LOOP DETECTOR UNIT DELAY AND EXTENSION	CONDUIT RISER 2"	LOOP DETECTOR LEAD IN CABLE	STRAIN POLE FOUNDATION	GROUND ROD	REMOVAL OF STRAIN POLE AND REERECTION	REMOVAL OF VEH. SIGNAL HEAD & REUSE ON NEW MESS. WIRE	MESSANGER WIRE 7 STRAND 3/8" DIA. WITH ACCESSORIES	SIGNAL CABLE 7 CONDUCTOR	SIGNAL CABLE 3 CONDUCTOR
T-1	PB1 TO L-6						1										
T-2	PB1 TO L-5						1										
T-3	PB1 TO POWER POLE	84	84	1	1	168		2	1	173							
T-4	POWER POLE TO CONTROLLER (OVERHEAD)					357				362	1	1	1	2	73	185	190
T-5	EXISTING STRAIN POLE TO RELOCATED STRAIN POLE													2	77		
T-6	PB2 TO L-4						1										
TOTALS		84	84	1	1	525	3	2	1	535	1	1	1	4	150	185	190

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