



RETAINING WALL LOCATIONS				
NO.	ALN	STATION	STATION	
2	-DRI-, -L-	11+30.00	42+90.00	
3	-Y5-, -L-	21+60.00	48+65.00	
4	-L-	31+02.10	40+60.00	

FOR -L- PROFILE SEE SHTS. 7 & 8 FOR -Y5- PROFILE SEE SHT. 9 FOR -DRY5A- PROFILE SEE SHT. 10 FOR -DR1- PROFILE SEE SHT. 10 FOR DITCH DETAILS SEE SHEET 2D-1.		REF. INSTALL SEE ROD AND LUG W/SLEEVE GASKET PER STANDARD
SEE SHEET 6-ROW FOR RIGHT OF WAY STATIONS AND OFFSETS SEE SHEETS 5-40 THRU 5-48 FOR JUNCTION BOX AND HEADWALL PLANS SEE SHEET 2B-3 FOR INTERSECTION DETAIL FOR -Y5- & -DRY5A- INCLUDING LABELING, DIMENSIONS AND SUPERELEVATION TRANSITIONS. SEE SHEETS W-1 THRU W-13 FOR RETAINING WALL LOCATIONS AND PROFILES		

*EL: INSTALL ELBOWS. INSTALL ROD AND LUG CONNECTORS W/SLEEVE GASKETS ON CSP PIPE PER STANDARD SPECIFICATIONS.

<u>-L-</u>		<u>-Y-</u>	
<i>PI Sta</i> 38+57.47		<i>PI Sta</i> 21+69.99	<i>PI Sta</i> 27+04.27
$\Delta = 33^{\circ}40' 45.2''$ (LT)		$\Delta = 58^{\circ}12' 26.6''$ (RT)	$\Delta = 99^{\circ}14' 26.6''$ (LT)
<i>D</i> = 5' 13' 57.0"		<i>D</i> = 14' 41' 28.4"	<i>D</i> = 57' 17' 44.8"
<i>L</i> = 643.66'		<i>L</i> = 396.26'	<i>L</i> = 173.21'
<i>T</i> = 331.43'		<i>T</i> = 217.14'	<i>T</i> = 117.58'
<i>R</i> = 1,095.00'		<i>R</i> = 390.00'	<i>R</i> = 100.00'
<i>e</i> = 0.04		<i>e</i> = NC	<i>e</i> = NC
<i>Runout</i> = 170.00'		<i>Runout</i> = N/A	<i>Runout</i> = N/A

PROJECT REFERENCE NO.	SHEET NO.
P-5707	EC-09/CONST.6
R/W SHEET NO. 6-ROW	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

ADT 2026 ADT 2046		1,440 1,527		400 400	
940 1,024		DR1		ROGERS ROAD	
-L-		TRAFFIC DIAGRAM		27,361 37,274	
28,418 38,679		TRAFFIC DIAGRAM		27,361 37,274	
ADT 2026 ADT 2046		N/A N/A		N/A N/A	
N/A N/A		DRIVEWAY		ROGERS ROAD	
-L-		TRAFFIC DIAGRAM		27,361 37,274	
28,418 38,679		2,470 3,488		1,953 2,716	
HERITAGE BRANCH ROAD		-Y5-		4,522 6,348	