

CURVE TABLE: ALIGNMENTS						
CURVE #	RADIUS (m)	LENGTH (m)	CHORD DIRECTION	Δ	POINT OF INTERSECTION	END POINT
C3	112,000	159.885	N51° 24' 36.71"E	81.792	N: 557070.48, 784 E: 494950.929 STA: 0+681	N: 4249557.025 E: 5570845.709 STA: 0+776.491
C4	164,500	43.883	N10° 09' 24.91"E	15.285	N: 5570867.961 E: 4949676.911 STA: 0+659	N: 4941968.613 E: 5570871.989 STA: 0+698.935
						N: 449487.18, 486 E: 5570881.595 STA: 0+740.1

PROPOSED STORM CS LEAD TABLE						
Pipe #	Invert (m) Upstream	Invert (m) Downstream	Dia. (mm)	Type	Length (m)	Slope
ncb15a	17.444	17.370	250	PVC DR-35	7.396	1.00%
ncb15b	17.442	17.370	250	PVC DR-35	7.166	1.00%
ncb17a	15.779	15.742	250	PVC DR-35	3.684	1.00%
ncb17b	15.183	15.127	250	PVC DR-35	5.591	1.00%
ncb17c	14.261	16.183	250	PVC DR-35	9.915	2.00%
ncb19a	14.211	14.084	250	PVC DR-35	4.186	2.79%
ncb19b	14.210	14.180	250	PVC DR-35	4.980	1.00%
ncb20a	14.817	11.727	250	PVC DR-35	4.950	2.00%
ncb20b	11.866	11.840	250	PVC DR-35	5.482	1.00%

