WALKER COUNTY
ALIGNMENT SKETCHES

Notes:
All R/W [illegible]

CURVE DATA					
CURVE NO.	P.I. STATION	Δ	DEGREE	TANGENT	LENGTH CURVE
1	6+83.63	33°50'LT	5°00'	543.03	1075.61
2	20+24.55	1°49'RT	1°15'	3[illegible].45	6[illegible].01
3	42+95.46	22°45'RT	4°00'	305.11	71[illegible].45
4	54+19.46	5°41'LT	0°30'	30[illegible].46	75.61
5	69+72.49	35°51'RT	4°00'	453.24	54[illegible].15
6	85+13.29	11°30'LT	2°00'	214.59	426.67
7	95+30.57	7°24'RT	1°00'	51[illegible].85	756.61
8	182+54.85	6°30'RT	0°30'	274.95	549.83
9	191+4[illegible].21	2°17'RT	0°15'	45[illegible].75	913.33
10	111+44.82	34°50'LT	5°00'	300.51	695.67

PIPE CULVERTS											
STA	CROSS TRANS 15"	18"	24"	30"	42"	48"	ENDWALLS & PRFCS TYPE 1	STD.	SKEW ANGLE & FLOW	STRUC. EXCAV.	C	DH.
1+50	48'	72'	60'							20.0		
5+00			60'				1	1018	4.0	40.0	0.8	6.1
23+50				56'			1	1018	5.0	60.0	0.8	0.5
28+50				56'			1	1018	5.0	70.0	0.8	2.5
34+60			56'				1	1018	4.0	50.0	0.8	5.1
73+20			70'				1	1018	4.0	50.0	0.8	5.5
82+60					60'		1	1018	7.0	70.0	0.8	20.8
101+00				56'			1	1018	5.0	60.0	0.8	1[illegible]
124+55						56'	1	1018	28.8	95.0	0.8	12.[illegible]
135+00		56'					1	1018	3.5	40.0	0.8	[illegible]
150+00						56'	1	1018	28.8	110.0	0.8	104.6
151+00				56'			1	1018	5.0	60.0	0.8	12.2
167+20		56'					1	1018	3.5	40.0	0.8	5.5
174+00		56'					1	1018	3.5	45.0	0.8	[illegible]
TOTAL	48'	168	172	224	60	120			1071	845		

CONCRETE BOX CULVERTS												
STATION	SIZE	LENGTH	STANDARD	DESIGN	SKEW	CONC.	STEEL	EXCAV.	BACK FILL	C	I.D.	REMARKS
44+70	8'X7'	50'	2306 & 2308	1	45° RT	72.65	7704	1150	[illegible]	[illegible]	411.0	will cover; could raise 3.5'
53+70	DBL 8'x7'	50'	2307 & 2308	1	45° LT	140.04	11019	2[illegible]	50.0	[illegible]	[illegible]	should be raised 3 or 4'
66+00	DBL 8'x7'	50'	2307 & 2308	1	45° RT	172.[illegible]	15174	2[illegible]	[illegible]	0.8	[illegible]	could be raised 3.5
102+55	[illegible]	40'	[illegible]	1	90°	45.0	3[illegible]	115[illegible]	[illegible]	[illegible]	[illegible]	" " " 2.0'
85+70	7'x6'	[illegible]	[illegible]	1	90°	[illegible]	45[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12' fill
116+50	7'x6'	[illegible]	[illegible]	1	90°	[illegible]	45[illegible]	[illegible]	[illegible]	0.8	[illegible]	8' fill " " 3.5
[illegible]	[illegible]	[illegible]				[illegible]	45[illegible]	[illegible]	110.0			

DIV. 1 DATE 6-3-91 DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY [illegible]
PROJECT NO. [illegible]
PROJ. NO. [illegible]
C.S.J. 1968-01-001
WALKER CO.