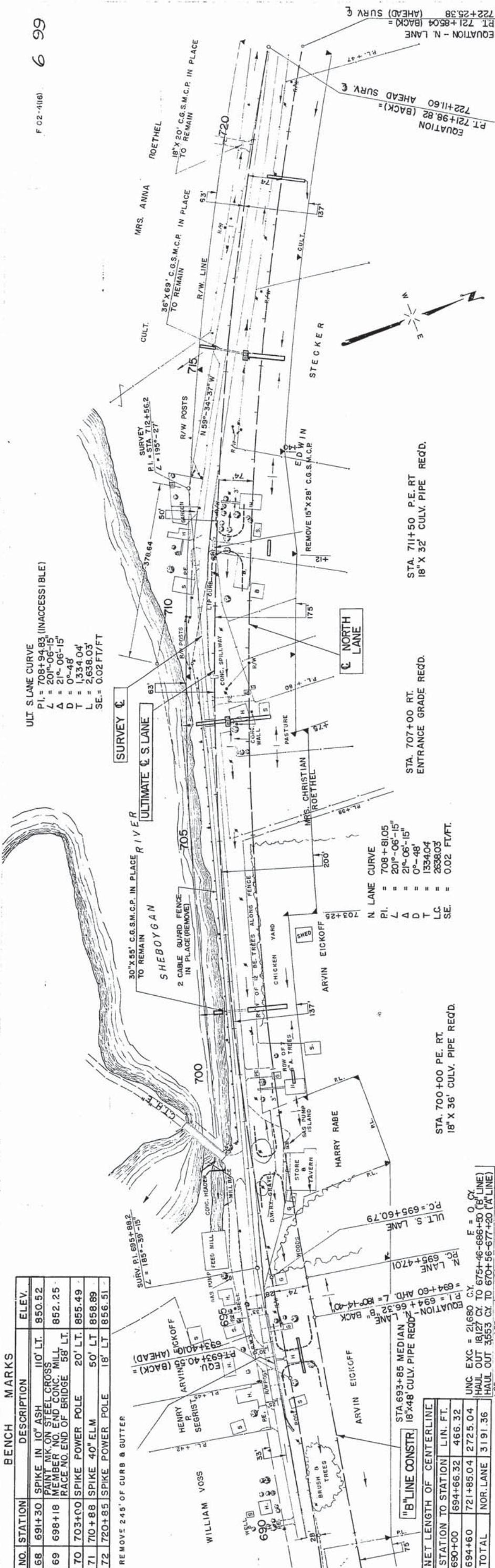


BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
68	691+30	SPIKE IN 10" ASH	110' LT.
		MAIN BK. ON STEEL CROSS	850.52
69	698+18	MEMBER NO. END OF MILL	852.25
		RACE NO. END OF BRIDGE	58' LT.
70	703+00	SPIKE POWER POLE	20' LT.
71	710+88	SPIKE 40" ELM	855.49
72	720+85	SPIKE POWER POLE	50' LT
			18' LT
			856.51

10-54
5-56
5-56



UNC. EXC. = 19,444 C.Y.
F = 14,896 C.Y.
HAUL OUT 1,744 C.Y. TO
STA 729+00 - 739+62

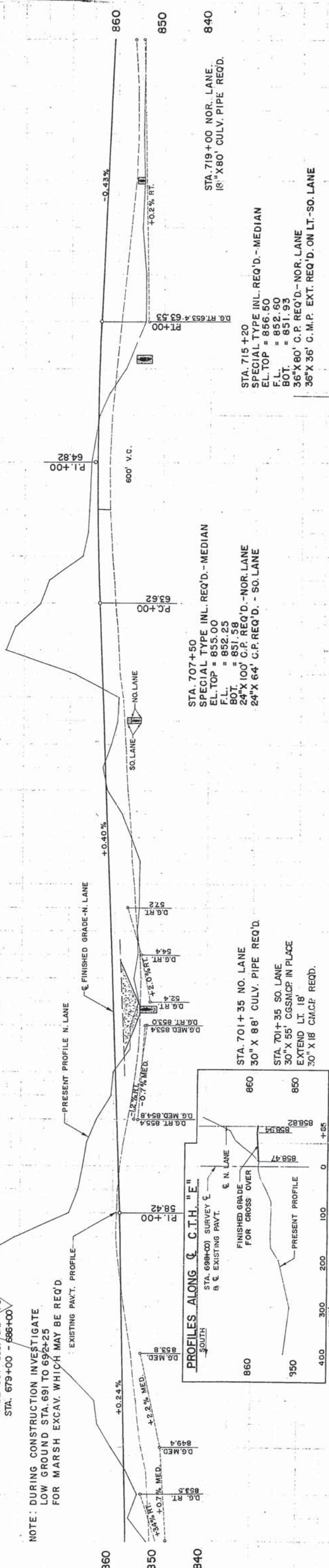
+36	+27	
UNC. EXC. = 5,752	C.Y.	
F = 63	C.Y.	
WASTE	5,678	C.Y.

$$\frac{\text{UNC. EXC.} = 7,877 \text{ C.Y.}}{\text{F.} = 6,701 \text{ C.Y.}}$$

UNC. EXC. = 44,108 C.Y.
F. = 154 C.Y.
WASTE = 43,927 C.Y.

UNC. EXC.	=	12,891	CY.
F	=	0	CY.
HAUL OUT	9,390	CY. TO	
STA 671+00	-679+00		
HAUL OUT	3501	CY. TO	
STA. 679+00	-686+00		

NOTE: DURING CONSTRUCTION INVESTIGATE
LOW GROUND STA. 691 TO 692+25
FOR MARSH EXCAV. WHICH MAY BE REQ'D.



STA. 715 +20
SPECIAL TYPE INL. REQ'D. - MEDIAN
EL. TOP = 856.50
F.L. = 852.60
BOT. = 851.93
36"X80' C.P. REQ'D. - NOR. LANE
36"X 36' C.M.P. EXT. REQ'D. ON LT.-SIDE

STA. 707+50
SPECIAL TYPE INL. REQ'D. - MEDIAN
EL. TOP = 855.00
F.L. = 852.25
BOT. = 851.58
24"X 100' C.P. REQ'D. - NOR. LANE
24"X 64' C.P. REQ'D. - SO. LANE

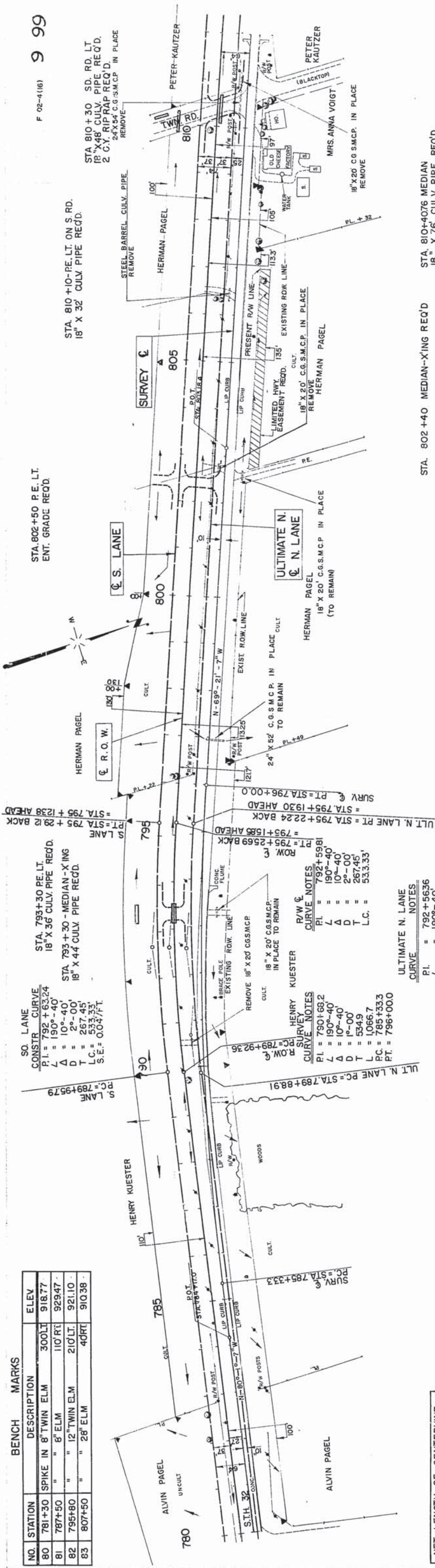
STA. 701+35 NO. LANE
30" X 88' CULV. PIPE REQ'D.

36" X 36' C.M.P. EXT. REQ'D. ON LT.-SO. LANE

[illegible]

ACTIVE

NO.	STATION	BENCH MARKS	DESCRIPTION	ELEV.
80	781+30		SPIKE IN 8" TWIN ELM	918.77
81	787+50		" 8" ELM	929.47
82	795+80		" 12" TWIN ELM	921.10
83	807+50		" 28" ELM	910.38



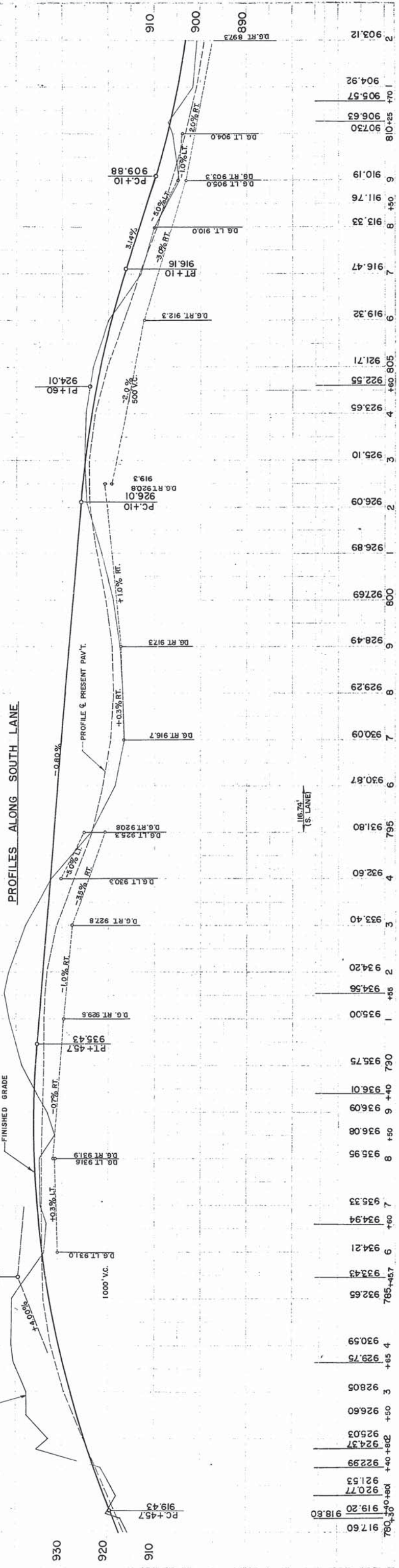
NET LENGTH OF CENTERLINE	STATION TO STATION	LINE, FT.
780+00	795+25.69	1525.69
795+15.85	810+00	1484.15
TOTAL	Σ R.O.W.	3009.84

UNC. EXC. = 20,330 CY
F = 374 CY
HAUL OUT 19,891 CY TO
STA. 762+00 - 767+22

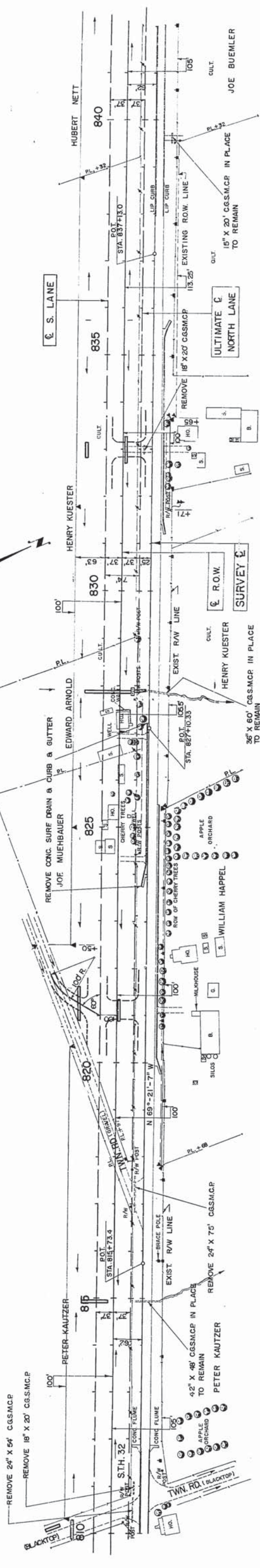
UNC. EXC. = 9,005 CY
F = 7,615 CY

UNC. EXC. = 2,378 CY
F = 1,795 CY
HAUL OUT 248 CY TO
STA. 794+00 - 798+10

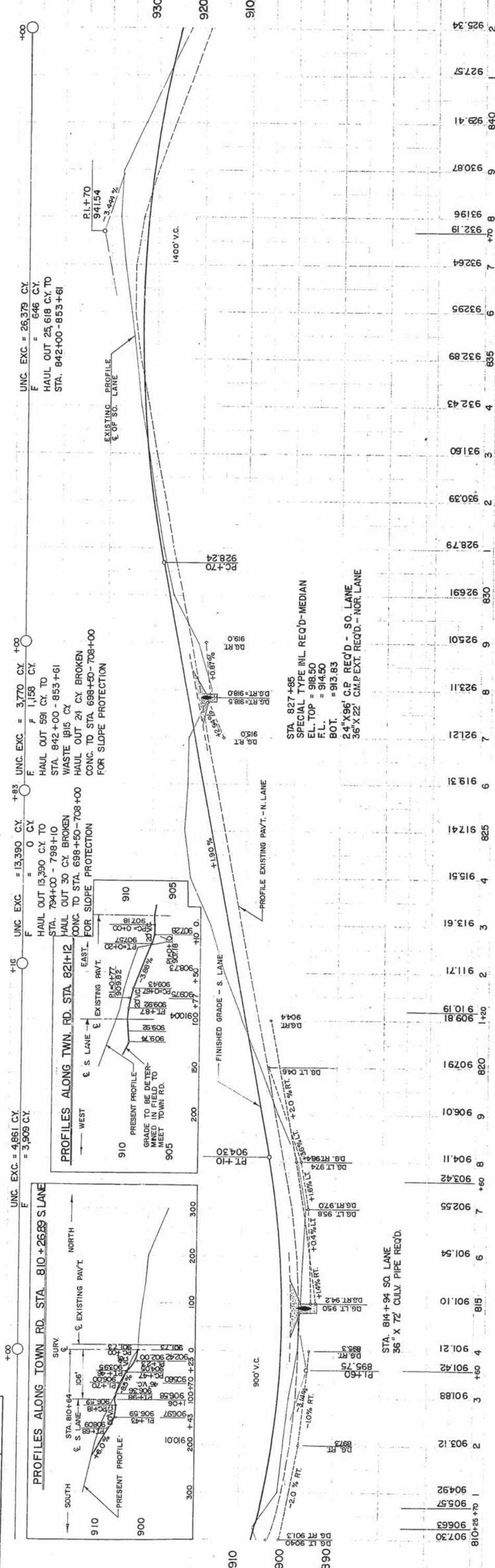
PROFILES ALONG SOUTH LANE



BENCH MARKS		
NO.	STATION	ELEV.
84	818+40	899.65
85	823+75	906.41
86	828+50	921.36
87	833+36	932.07

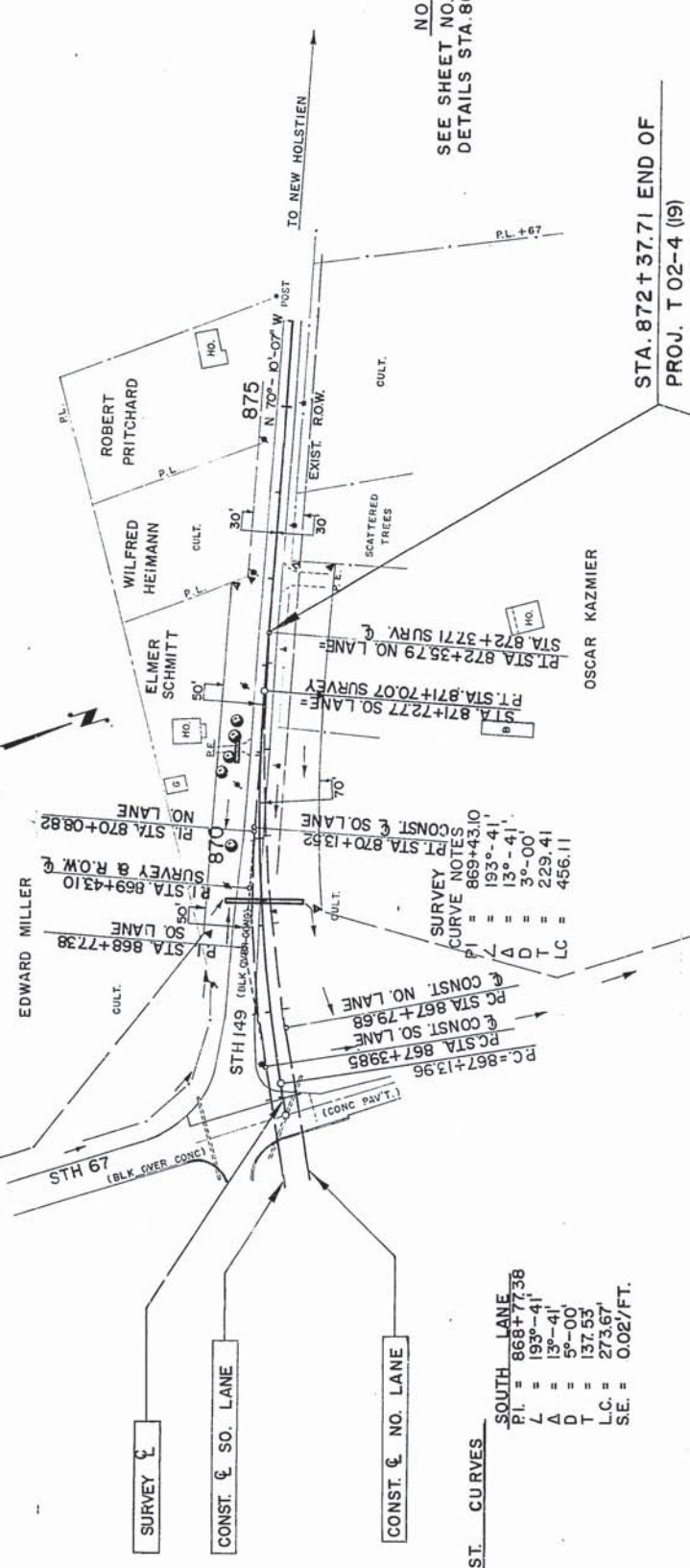


NET LENGTH OF CENTERLINE		
STATION	TO STATION	LIN. FT.
810+00	840+00	3000.00



BENCH MARKS		
NO.	STATION	DESCRIPTION
91	865+37	SPIKE IN 18" ELM
		82' RT.
		ELEV. 897.22

STA. 871+00 RE. LI.
18" X 32' CULV. PIPE REQ'D.



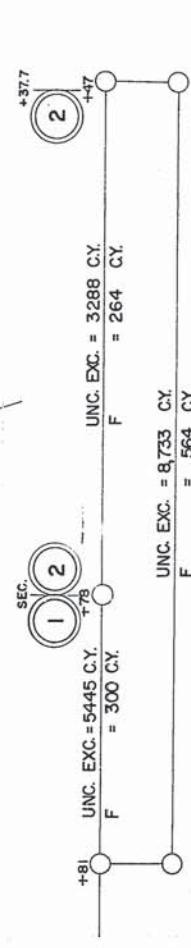
NOTE
SEE SHEET NO. 2.7 FOR CONSTR.
DETAILS STA. 866 TO 872 + 37.71

NET LENGTH OF CENTERLINE	
STATION TO STATION	LIN. FT.
866 + 78	872+37.71
	559.71

CONST. CURVES

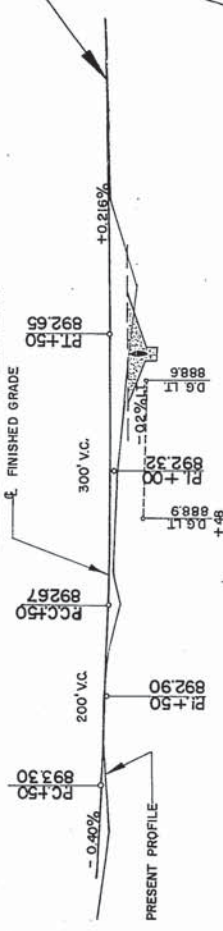
NORTH LANE
 PI = 870+08.82
 L = 193'-41"
 A = 13°-41"
 D = 3°-00"
 T = 229.14'
 LC = 456.11'
 SE = 0.02'/FT.

SOUTH LANE
 PI = 868+77.38
 L = 193'-41"
 A = 13°-41"
 D = 3°-00"
 T = 229.14'
 LC = 456.11'
 SE = 0.02'/FT.

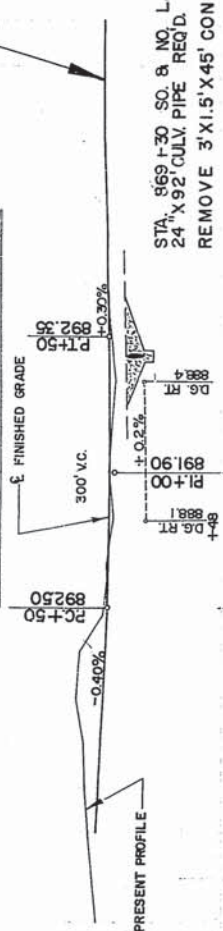


HAUL OUT 312 CY. BROKEN CONC. TO STA. 698+50-708+00 FOR SLOPE PROTECTION
WASTE 458 CY. BROKEN CONC.

PROFILES ON SOUTH LANE



PROFILES ON NORTH LANE



STA. 869+30 SO. & NO. LANES
24" X 92' CULV. PIPE REQ'D.
REMOVE 3' X 1.5' X 45' CONC. BOX CULV.

STATION	ELEV.
863.50	893.10
864.00	892.90
864.50	892.70
865.00	892.50
865.50	892.33
866.00	892.22
866.50	892.16
867.00	892.17
867.50	892.23
868.00	892.35
868.50	892.50
869.00	892.75
869.50	892.86
870.00	892.97
870.50	893.08
871.00	893.18