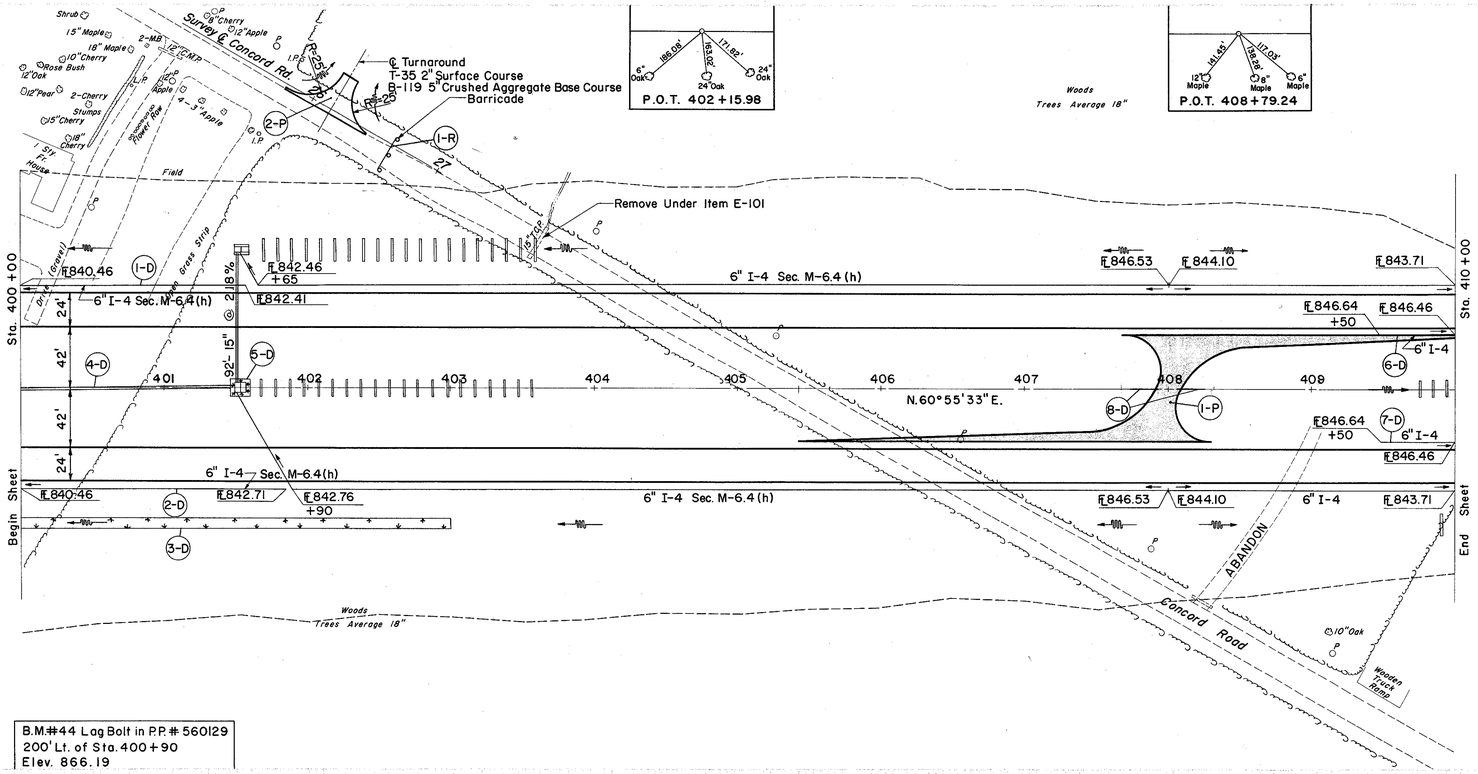
LAKE COUNTY
LAK-1-12.89



Ⓓ DRAINAGE

REF. NO.	STATION FROM	STATION TO	SIDE	I-2 18" STORM SEWER SEC. M-6.5(a) OR M-6.8(a)	I-2 CLASS "A" STORM SEWER UNDER PAVT. SEC. M-6.5(b) OR M-6.8(b) 8"	I-2 15"	8" OUTLET PIPE SEC. M-6.4(c) LIN. FT.	I-4 6" PIPE UNDERDRAIN SHALLOW FT.	I-4 DEEP	I-4 SEC. M-6.4(h)	8" OUTLET PIPE SEC. M-6.4(a)	I-5 6" 60° BEND SEC. M-6.4(h)	I-5 6"x8" INC.	I-8 STD.#4 CATCH BASIN EACH	I-8 STD.#5 CATCH BASIN	I-10 SODDING S.Y.	I-9 STONE UNDER-DRAIN (NO. 2) L.F.
1-D	400+00	410+00	71 LT.						200	811	10	1					
2-D	400+00	410+00	71 RT.		66		10		200	796		1	1				
3-D	400+00	403+00	RT.													267	
4-D	400+00	401+50	℄	148		92											
5-D	401+50													1	1	108	
6-D	409+50	410+00	37 LT.					50									
7-D	409+50	410+00	37 RT.					50									
8-D	408+00		℄														40

Ⓡ ROADWAY

REF. NO.	STATION	SIDE	I-15 GUARD RAIL, STEEL BEAM, TYPE (SHALLOW) NO. 2-B L.F.
1-P	402+50	LT.	25

Ⓟ PAVEMENT

REF. NO.	STATION	SIDE	E-101 COMP. SUBGR. S.Y.	B-33 3" S.Y.	T-31 BIT. MATL. GAL.	T-31 NO. 46 AGGR. C.Y.	T-31 NO. 6 AGGR. C.Y.	I-18 5" C.Y.	I-22 6" C.Y.	T-35 2" ASPH. CONC. SURF. COURSE C.Y.	B-119 5" CRUSHED AGGR. BASE COURSE C.Y.
1-P	408+00	℄	473	473	236.5	3.8	3.8	66.0	81.4	3.9	9.7
2-P	402+00±	LT.	70								

SODDING RIGHT DITCH

STATION	DEPTH OF SODDING FT.	SLOPES F	SLOPES B	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
400+00	.4	8:1	2:1	8.0	300	267
403+00	.4	8:1	2:1	8.0		

Excavation		191,146 C.Y.
Embankment		4 C.Y.
Embankment	17.5	5 C.Y.

STA. 400+00 TO STA. 410+00