

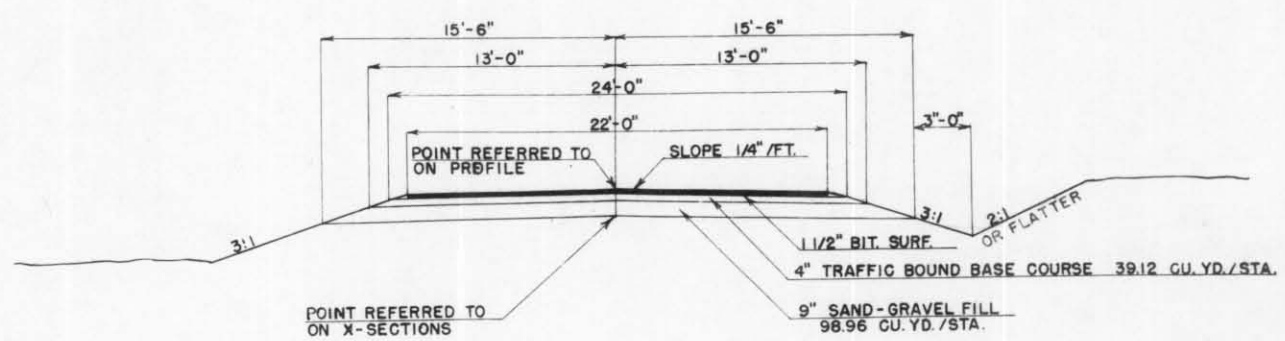
# ESTIMATE OF QUANTITIES

CONTRACT NO. 1

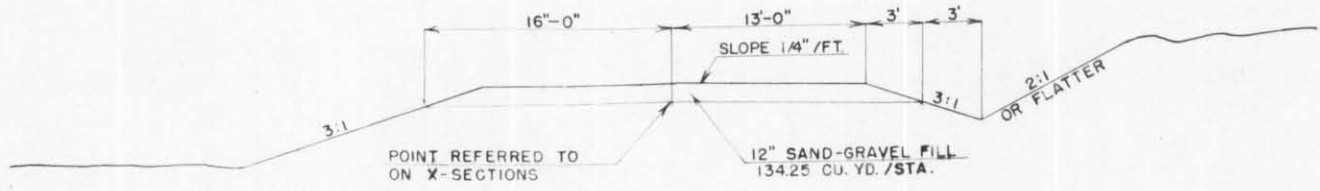
PROJECT	SHEET NO.	TOTAL SHEETS
50569(3)	2	28

THIS PROJECT IS TO BE EXECUTED UNDER THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE HIGHWAY COMMISSION OF WISCONSIN — EDITION OF 1951 APPROVED JAN. 23, 1952  
FEDERAL AID REQUIRED CONTRACT PROVISIONS APPROVED NOV. 8, 1948, AND SPECIAL PROVISIONS AS ATTACHED TO PROPOSALS

STATION TO STATION	NET LENGTH OF CENTER LINE	CLEARING & GRUBBING	EXCAVATION				FINISHING ROADWAY	OBLITERATING OLD ROAD	TRAFFIC BOUND BASE COURSE		CULVERT PIPE				CORR. METAL PIPE ARCH		GUARD FENCE		MARKER POSTS FOR R/W	AGG. FOR BIT. ROAD MIX SURF.	BIT. MAT. FOR SURF. COURSE	BIT. ROAD MIX SURF.	BANDS FOR CULV.						BIT. MAT. FOR PRIME COAT	RIP RAP	TOPSOIL		SEEDING			
			UNCL.	BORROW	STONE PILES & STONE FENCES	SAND GRAVEL FILL			18"	24"	30"	36"	43" X 27"	50" X 31"	2523-	2523-	2523-	2523-					2313-2	2313-3	2313-1	PIPE CULVERTS		PIPE ARCH			2601-1	2603-1		2605-1	2606-1	
																										24"	30"	36"								43" X 27"
0+00 - 146+00	14551.9	1	5751	5029	50	15,265	152.0	6,203	672	64	80	40	124	8	14	1,910	34,000	36,671	1	2	1	3	2	8,000												



STA.	TO	STA.
0+00		28+00
35+00		35+46.9
35+95.0		77+00
86+00		146+00



STA.	TO	STA.
28+00		35+00
77+00		86+00

**APPLICABLE STANDARD DETAILS**

- 7-1.3.1 \_\_\_\_\_ MARKER POSTS
- 6-5.1.2 \_\_\_\_\_ CORREG. METAL PIPE ARCH

UNCL. SOURCE	EXCAV. CU. YDS.
X-SECTION SPEC. DITCHES	5595
TOTAL	5751

TRAFFIC BOUND BASE COURSE	C.Y.
STA. TO STA.	
0+00 35+46.9	1388
35+95.0 146+00	4305
PE. (19 AT 10 C.Y. EA.)	190
27+26 T.R. RT.	20
35+47 T.R. RT.	20
83+54 C.T.H. "P" LT.	80
136+42 T.R. LT.	20
136+42 T.R. RT.	100
146+00 APP. S.T.H. "64"	80
19	
TOTAL	6203

SAND-GRAVEL FILL	C.Y.
STA. TO STA.	
0+00 28+00	2771
28+00 35+00	940
35+00 35+47	46
35+95 77+00	4062
77+00 86+00	1208
86+00 146+00	5938
27+26 T.R. RT.	30
35+47 T.R. RT.	30
83+50 C.T.H. "P"	80
136+42 T.R. LT.	30
" " " "	100
APP. S.T.H. "64"	30
TOTAL	15,265

FINISHING ROADWAY	STA.
STA. TO STA.	
0+00 35+46.9	355
35+95.0 146+00	1100
83+54 C.T.H. "P"	2.0
136+42 T.R. RT.	2.5
146+00 APP.	2.0
TOTAL	1520

AGG. FOR BIT. ROAD MIX SURFACE	C.Y.
STA. TO STA.	
0+00 35+47	452
35+95 146+00	1401
136+42 T.R. RT.	32
146+00 APP.	25
TOTAL	1910

**CULVERT SCHEDULE**

STATION	18"	24"	30"	36"	PIPE ARCH 43" X 27" 50" X 31"	PE & SR L R	SOD	RIP RAP	MARKERS
4+23			40			✓			2
6+58	28					✓			
19+51	28							✓	
20+75	28							✓	
28+19	28							✓	
30+50				44		✓			2
46+65	28							✓	
47+19	28							✓	
51+90	28							✓	
52+30	28							✓	
55+60				40		✓			2
60+35	28							✓	
64+05	28							✓	
72+48	28							✓	
73+61	28							✓	
76+03	28							✓	
76+77	28							✓	
78+66	28							✓	
80+79					8	✓			2
84+10				40		✓			2
87+09	28							✓	
89+00	28							✓	
100+33	28							✓	
101+66	28							✓	
113+75	28							✓	
114+94				40		✓			2
115+60	28							✓	
118+54	28							✓	
126+00	28							✓	
126+91	28							✓	
133+85				40		✓			2
136+42		34				✓			
136+42		30				✓			
TOTALS	672	64	80	40	124	8			14