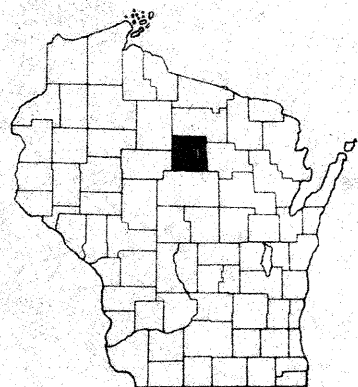


INDEX OF SHEETS

- SHEET NO. 1 TITLE
- SHEET NO. 2 TYPICAL CROSS SECTIONS
- SHEET NO. 2 ESTIMATE OF QUANTITIES
- SHEET NO. 2A MISCELLANEOUS QUANTITIES
- SHEET NO. — RIGHT OF WAY PLAT
- SHEET NO. 3-10 PLAN AND PROFILE STA. 3+00 TO STA. 224+82
- SHEET NO. 11-15A STANDARD DETAILS
- SHEET NO. — DRAINAGE STRUCTURES
- SHEET NO. 16-44 CROSS SECTIONS



STATE OF WISCONSIN  
STATE HIGHWAY COMMISSION OF WISCONSIN

PLAN AND PROFILE OF PROPOSED  
S.T.H. 64 — C.T.H. "C" ROAD  
C.T.H. "X"  
LINCOLN COUNTY  
PROJECT S 0570(7)

BEGINNING AT A POINT 1049 FEET SOUTH OF THE SOUTHWEST CORNER OF SECTION 11, T. 31N, R. 8E, AND EXTENDING NORTHERLY TO A POINT 10 FEET FEET SOUTH OF THE NORTHWEST CORNER SECTION 26, T. 32N, R. 8E.

SCALES { PLAN 1 IN. = 100 FT.  
PROFILE HOR. 1 1/2 IN. = 100 FT. VERT. 1 IN. = 10 FT.  
CROSS SECTIONS HOR. 1 IN. = 5 FT. VERT. 1 IN. = 5 FT.

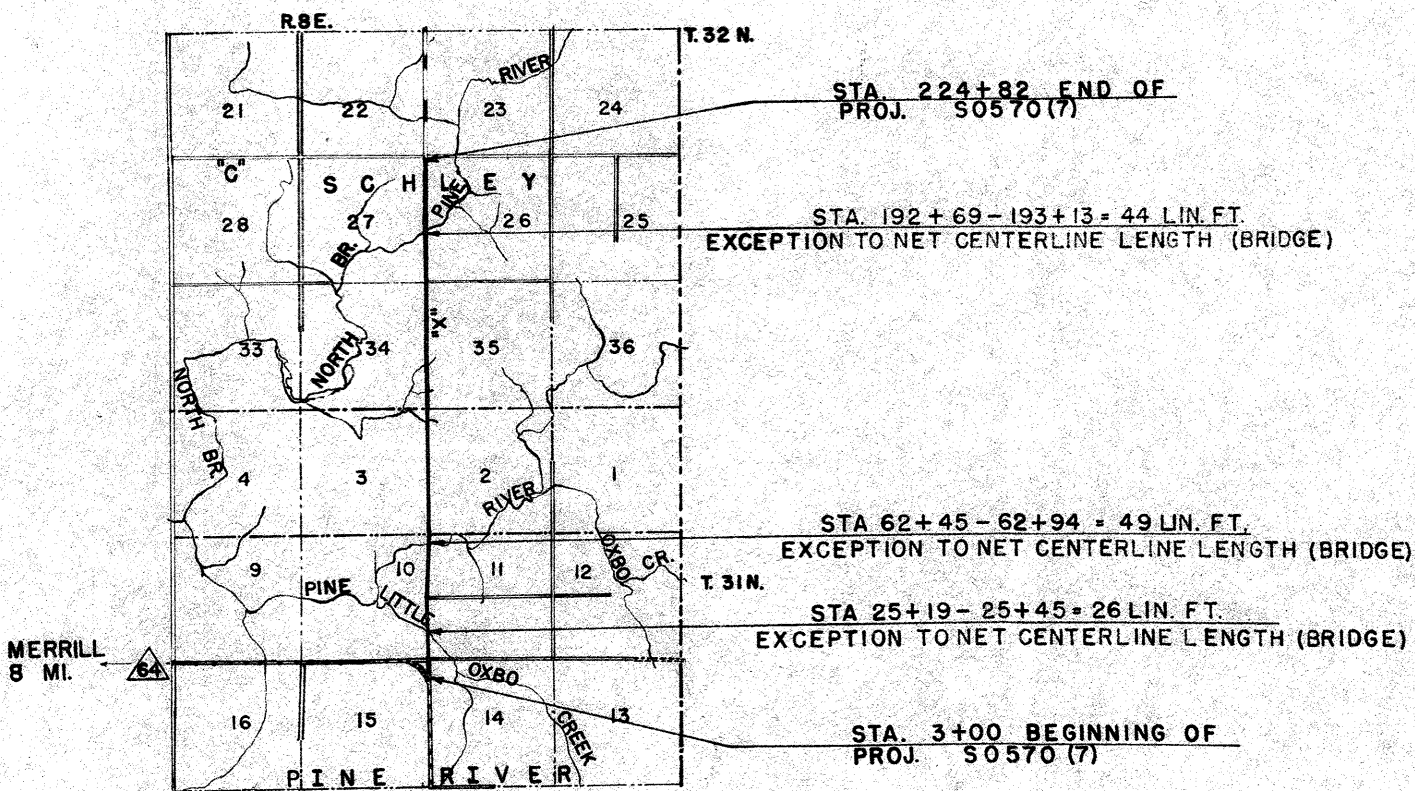
COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
35.6	570.0		11.7	WIS. 4	1	44

APPROVED FOR LINCOLN COUNTY

*Francis X Fox*

5/13/59 **COUNTY HIGHWAY COMM.**

Date Title



MERRILL 8 MI.

LAYOUT



TOTAL NET LENGTH OF CENTERLINE = 4.179 MI.

CONVENTIONAL SIGNS

- |                           |  |                               |  |
|---------------------------|--|-------------------------------|--|
| STATE LINE                |  | CULVERTS IN PLACE             |  |
| COUNTY LINE               |  | CULVERTS REQUIRED             |  |
| TOWNSHIP OR RANGE LINE    |  | DROP INLET                    |  |
| SECTION LINE              |  | POWER POLE                    |  |
| NEW RIGHT OF WAY LINE     |  | TELEPHONE OR TELEGRAPH POLE   |  |
| PRESENT RIGHT OF WAY LINE |  | RIGHT OF WAY MARKERS          |  |
| WIRE FENCE { WOVEN        |  | REFERENCE STAKE FOR HUBS ONLY |  |
| { BARBED                  |  | MARSH                         |  |
| LOT LINE                  |  | HEDGE                         |  |
| CORPORATE OR CITY LIMITS  |  | TREES                         |  |
| PROPERTY LINE             |  | GROUND ELEVATION              |  |
| TRAVELED WAY OR P.E.      |  | GRADE ELEVATION               |  |
| RAILROADS                 |  |                               |  |
| BASE OR SURVEY LINE       |  |                               |  |

STATE HIGHWAY COMMISSION OF WISCONSIN MADISON, WIS.	
SURVEYOR <b>D. SPRAGUE</b>	NOTE BOOK <b>I.B.M.</b>
DIVISION COMPUTER <b>E.F.S.</b>	M.O. CHECKER
DISTRICT CHECKER	CORRECT
CORRECT:	
DATE <b>2/22/59</b>	<i>Man Jutte</i> DISTRICT ENGINEER
RECOMMENDED FOR APPROVAL:	
DATE <b>4/7/59</b>	<i>J. J. Pelt</i> ENGINEER DESIGN
APPROVED:	
DATE <b>4/1/59</b>	<i>E. L. Reuther</i> STATE HIGHWAY ENGINEER
DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
APPROVED:	
DATE	
DIVISION ENGINEER	

S0570(7)

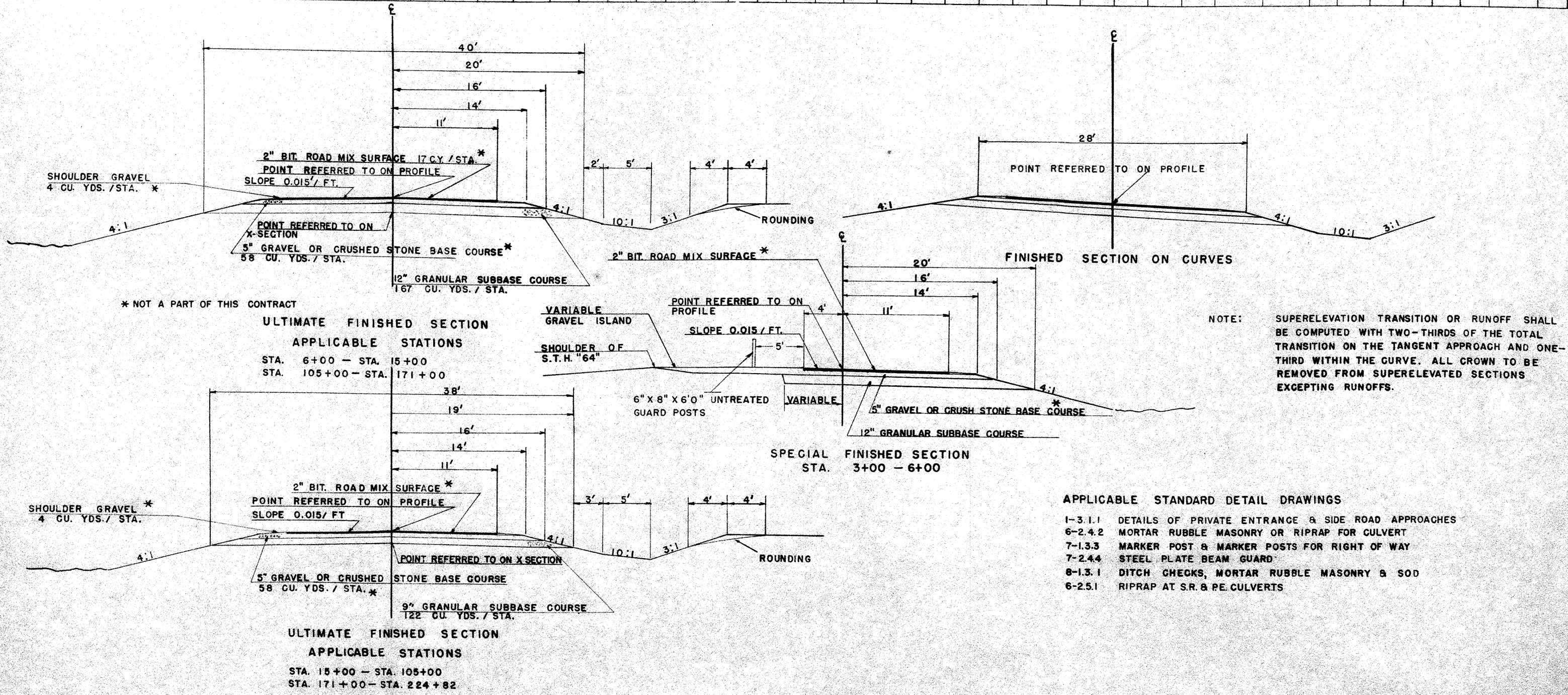
# ESTIMATE OF QUANTITIES

CONTRACT NO. 1

PROJECT	SHEET NUMBER	TOTAL SHEETS
S0570(7)	2	44

THIS PROJECT IS TO BE EXECUTED UNDER THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE HIGHWAY COMMISSION OF WISCONSIN - EDITION OF 1957  
APPROVED AUGUST 9, 1957 AND SPECIAL PROVISIONS AS ATTACHED TO PROPOSALS

STATION TO STATION	NET LENGTH OF CENTER LINE	CLEARING	GRUBBING	EXCAVATION				FINISHING ROADWAY	OBLITERATING OLD ROAD	GRAVEL OR CRUSHED STONE BASE COURSE		CULVERT PIPE			RIP-RAP	STEEL PLATE BEAM GUARD	MARKER POSTS FOR R/W	MARKER POSTS FOR R/W	BIT. ROAD MIX SURFACE	AGG. FOR BIT. ROAD MIX SURFACE	BIT. MATERIAL FOR SURFACE COURSE	MORTAR RUBBLE MASONRY	TOPSOIL		SEEDING	SODDING	
				UNCLASSIFIED	CLASSIFIED	CLASSIFIED	CLASSIFIED			18"	24"	30"	18"	24"									30"	SALVAGED			FERTILIZER
ITEM NO.	UNIT	STA.	STA.	C.Y.	C.Y.	C.Y.	C.Y.	L.S.	STA.	C.Y.	C.Y.	LN. FT.	LN. FT.	LN. FT.	C.Y.	LN. FT.	EACH	EACH	SQ. YD.	C.Y.	GAL.	C.Y.	SQ. YD.	SQ. YD.	CWT.	SQ. YD.	SQ. YD.
3+00 - 224+82	22063	94			61,000	30,700		1				760	570	218		498	28					83.6					1800



ULTIMATE FINISHED SECTION  
APPLICABLE STATIONS  
STA. 15+00 - STA. 105+00  
STA. 171+00 - STA. 224+82

PROJECT	SHEET NO.	TOTAL SHEETS
S 0570 (7)	2A	44

## DETAIL SUMMARY OF MISCELLANEOUS QUANTITIES

CULVERT PIPE:			CULVERT PIPE			MOTOR RUBBLE MASONRY	MARKER POSTS		
STATION	APP.	LOCATION	18"	24"	30"				
5+50		X		92		2.4	2		
10+32	P.E.	X			30	2.0			
11+55	"	X			30	2.0			
11+63	"		X		30	2.0			
12+50	TR	X			60	2.0			
17+50	FE		X		30	2.0			
20+43	FE	X			30	2.0			
32+37	FE		X		30	2.0			
51+65	FE	X			30	2.0			
61+70	FE		X			2.4			
61+62	"		X		30	2.4			
66+21	PE	X			30	2.4			
70+70		X			56	2.4	2		
78+00	FE		X		30	2.0			
78+42	FE		X		30	2.0			
83+50	PE		X		30	2.0			
88+00		X			54	2.4	2		
102+46	PE		X		30	2.0			
110+50	PE		X		30	2.0			
118+00		X				3.0	2		
124+05		X				3.0	2		
127+15		X				3.0	2		
130+12	PE		X		30	2.0			
137+45		X			54	2.4	2		
150+42	PE		X		30	2.0			
157+53		X			56	2.4	2		
161+12		X			52	2.4	2		
173+77	TR		X		50	2.0			
173+77			X		50	2.0			
177+68	FE		X		30	2.0			
178+77	"		X		30	2.0			
178+20	"		X			2.4			
178+40	FE		X		30	2.4			
210+64		X			56	2.4	2		
Undistributed					120	8.0			
TOTALS					760	570	218	83.8	20

**UNCLASSIFIED EXCAVATION :**

Gross Sections	59,780 Cu.Yds.
Special Ditches	450 "
Undistributed	770 "
<b>TOTAL</b>	<b>61,000 Cu.Yds.</b>

GRUBBING:		STATIONS
Station -	Station	
3+0	- 6+0	0
6+0	- 7+0	1
7+0	- 9+0	0
9+0	- 13+0	4
13+0	- 15+0	0
15+0	- 16+0	1
16+0	- 18+0	0
18+0	- 21+0	3
21+0	- 44+0	0
44+0	- 55+0	11
55+0	- 79+0	0
79+0	- 90+0	11
90+0	- 91+0	0
91+0	- 94+0	3
94+0	- 96+0	0
96+0	- 116+0	20
116+0	- 122+0	0
122+0	- 144+0	22
144+0	- 150+0	0
150+0	- 152+0	2
152+0	- 158+0	0
158+0	- 159+0	1
159+0	- 168+0	0
168+0	- 171+0	3
171+0	- 195+0	0
195+0	- 203+0	8
203+0	- 209+0	0
209+0	- 212+0	3
212+0	- 222+0	0
222+0	- 223+0	1
223+0	- 224+0	0
<b>TOTAL</b>		<b>94</b>

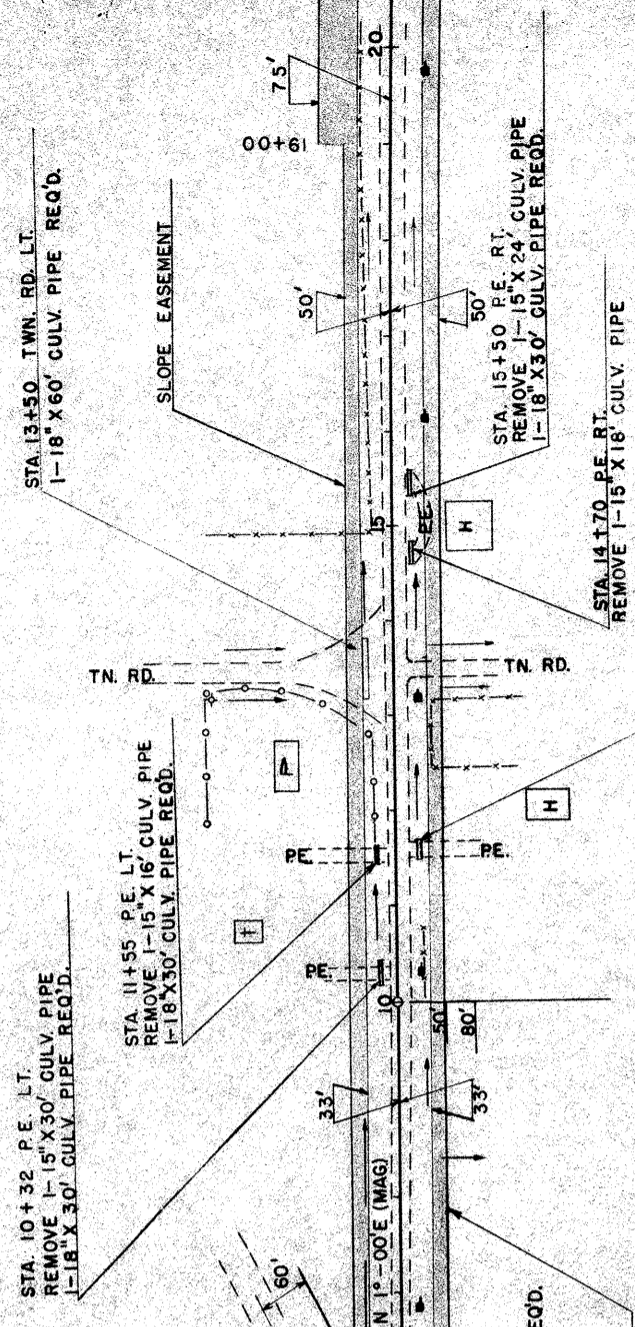
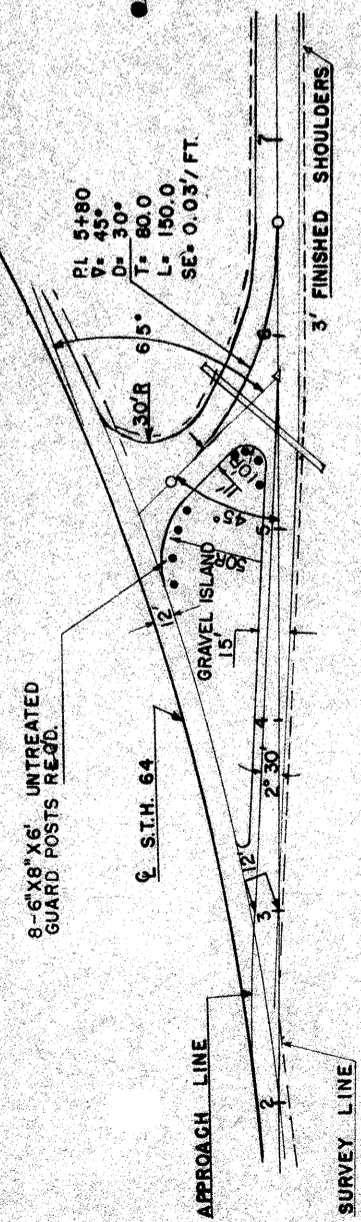
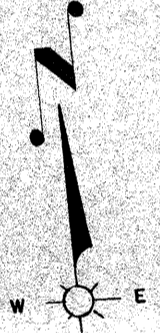
SOODING:		LOCATION	SIZE	SQ.YDS.
TYPE	LOCATION			
Flume	26+50 Lt.	15x30	50	
Checks	27+0-29+0 Lt.	6x13 1/2	54	
Flume	25+50 Rt.	15x30	50	
Checks	26+0-34+0 Rt.	6x13 1/2	225	
Checks	47+0-56+0 Rt.	6x13 1/2	171	
Flume	56+50 Lt.	15x30	50	
Checks	60+0-62+0 Rt.	6x13 1/2	27	
Flume	62+50 Rt.	15x30	50	
Flume	63+50 Lt.&Rt.	15x30	100	
Checks	64+0-68+0 Lt.	6x13 1/2	126	
Checks	64+0-70+0 Rt.	6x13 1/2	180	
Checks	79+0-82+0 L&R	6x13 1/2	54	
Flume	127+50 Rt.	15x30	50	
Checks	180+0-184+0 L&R	6x13 1/2	342	
Flume	184+50 Lt.&Rt.	15x30	100	
Checks	194+0-198+0 L&R	6x13 1/2	108	

SUBTOTAL	1,737
Undistributed	63
<b>TOTAL</b>	<b>1,800</b>

**GRANULAR SUBBASE COURSE:**

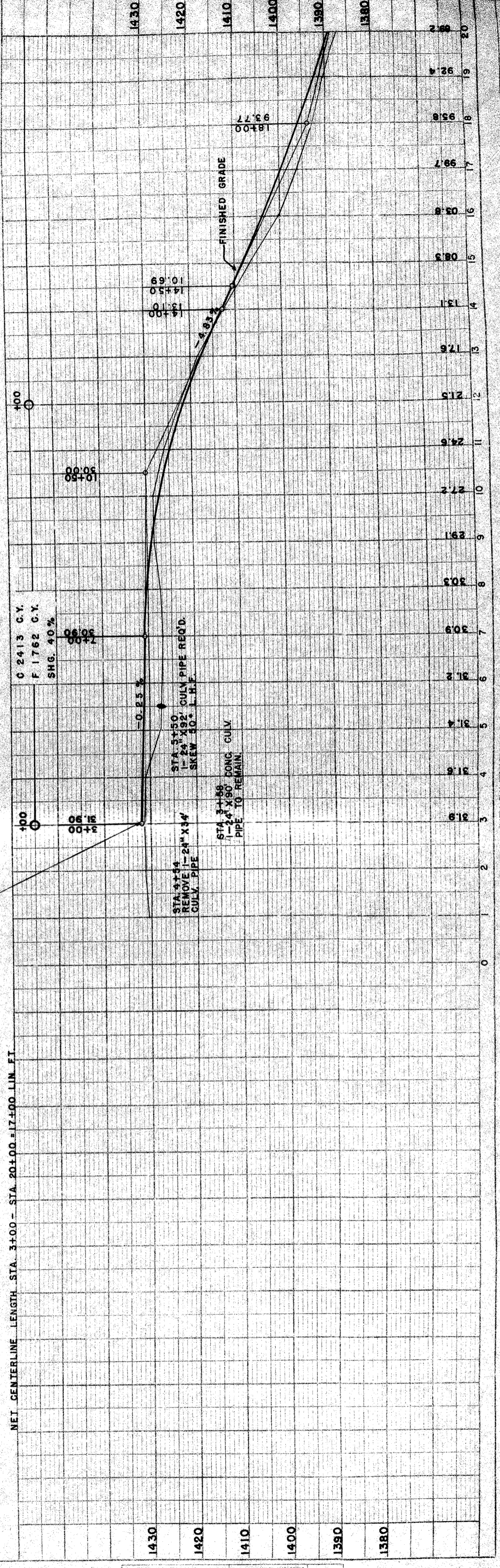
Station -	Station	CU.YDS.
3+00	- 15+00	2,004
15+00	- 25+19	1,243
25+45	- 62+45	4,514
62+94	- 104+00	5,009
104+00	- 171+00	11,189
171+00	- 192+69	2,646
193+13	- 224+52	3,866
Appr.Sta. 4+50		100
Undistributed		129

<b>TOTAL</b>	<b>30,700</b>
--------------	---------------



STA. 3+00 BEGINNING OF  
 PROJ. S0570(7)

NO	STATION	DESCRIPTION	ELEV.
1	8+90	SPIKE IN 12" TWINELM	40' LT. 1430.96



DATE: 5/7	DESIGNED: P.H. & D.L.J.	NOTED: D.C.S.
DATE: 5/7	APPROVED: P.H. & D.L.J.	NOTED: D.C.S.
DATE: 5/7	CHECKED: P.H. & D.L.J.	NOTED: D.C.S.
DATE: 5/7	BY: P.H. & D.L.J.	NOTED: D.C.S.

DATE: 5/7	DESIGNED: P.H. & D.L.J.	NOTED: D.C.S.
DATE: 5/7	APPROVED: P.H. & D.L.J.	NOTED: D.C.S.
DATE: 5/7	CHECKED: P.H. & D.L.J.	NOTED: D.C.S.
DATE: 5/7	BY: P.H. & D.L.J.	NOTED: D.C.S.