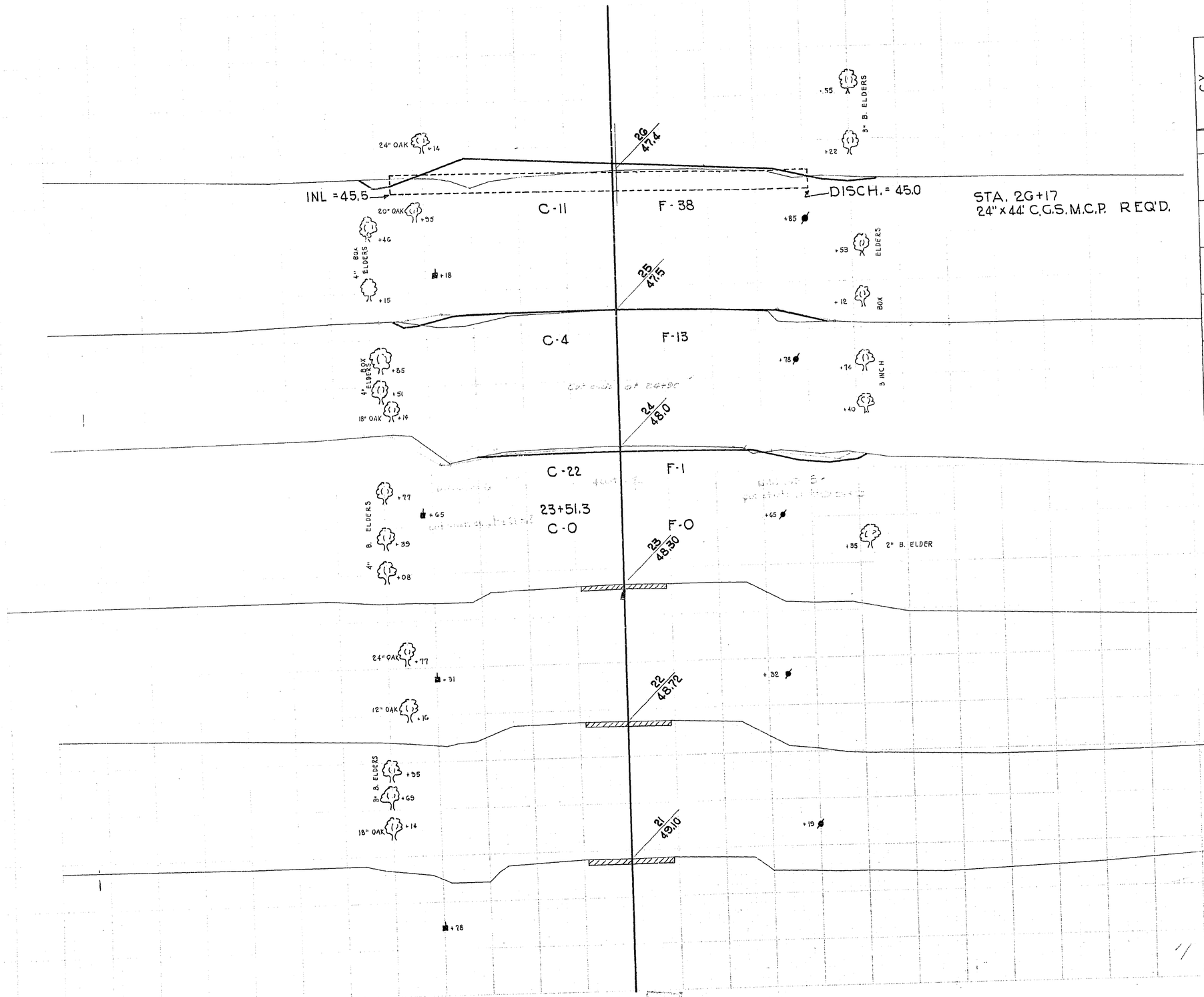
FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	12	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	23+51.3	0			0						
							20				0
	24	22			1						
							48				26
	25	4			13						
							28				94
	26	11			38						

SUB TOTAL - MILE ____

SHEET TOTAL

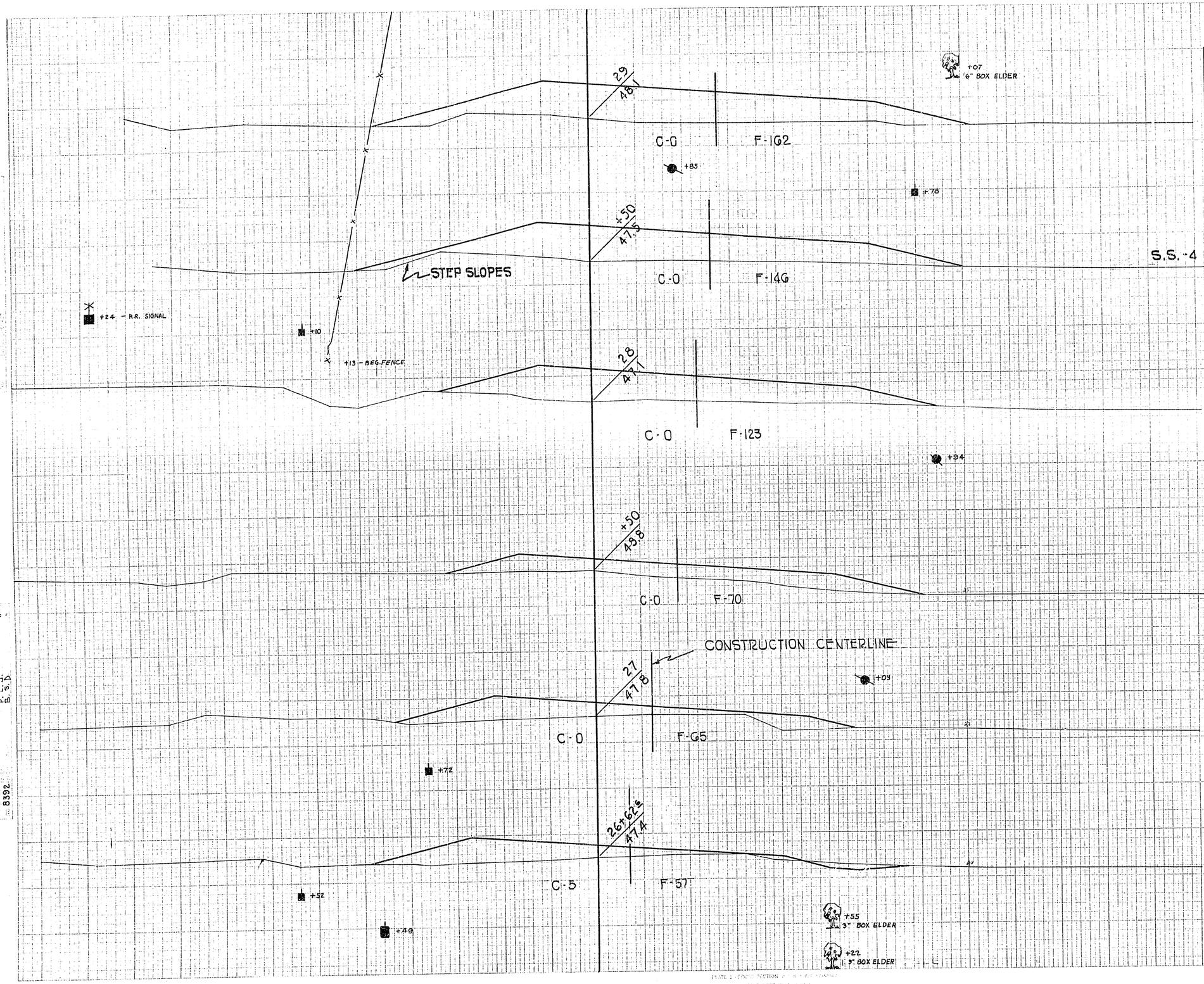
96				120

M.W.F. 1-37
C.L.T. 3-37
A.J.S. "
A.J.S. "
F.W.S. 5-37
H.J.G.

8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	13	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	26	11			38						
							18				109
	+62.6	5			57						
							4				85
	27	0			65						
							0				126
	+50	0			70						
							0				178
	28	0			123						
4							0				250
	+50	0			146						
4							0				285
	29	0			162						
8											

SUB TOTAL - MILE ____ 22

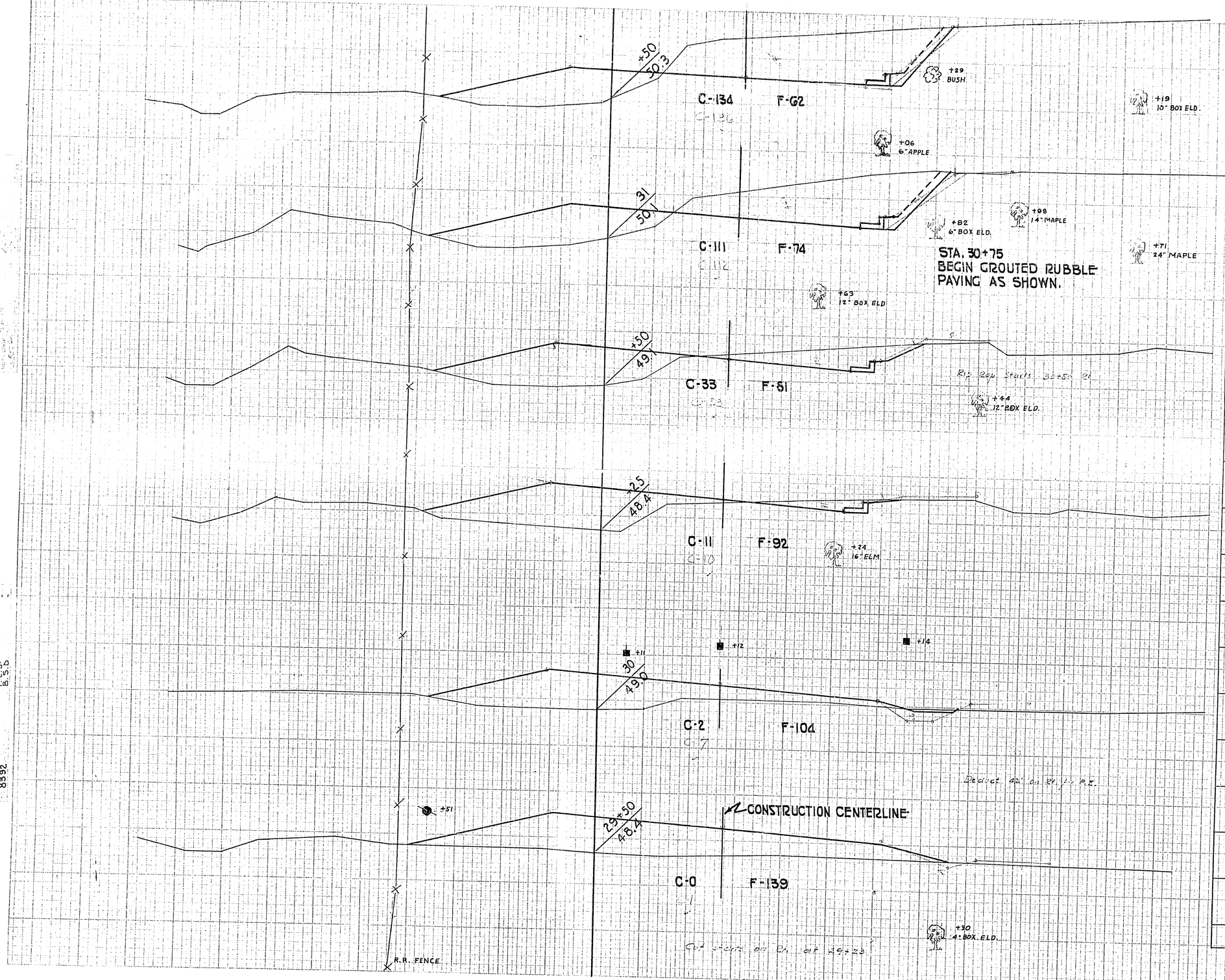
SHEET TOTAL 1033

ORIGINAL SURVEY
NOTES BY
NO. 8392

M.W.E.
C.L.J.
P.B.
W.T.M. 6-'37
" "

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	14	37

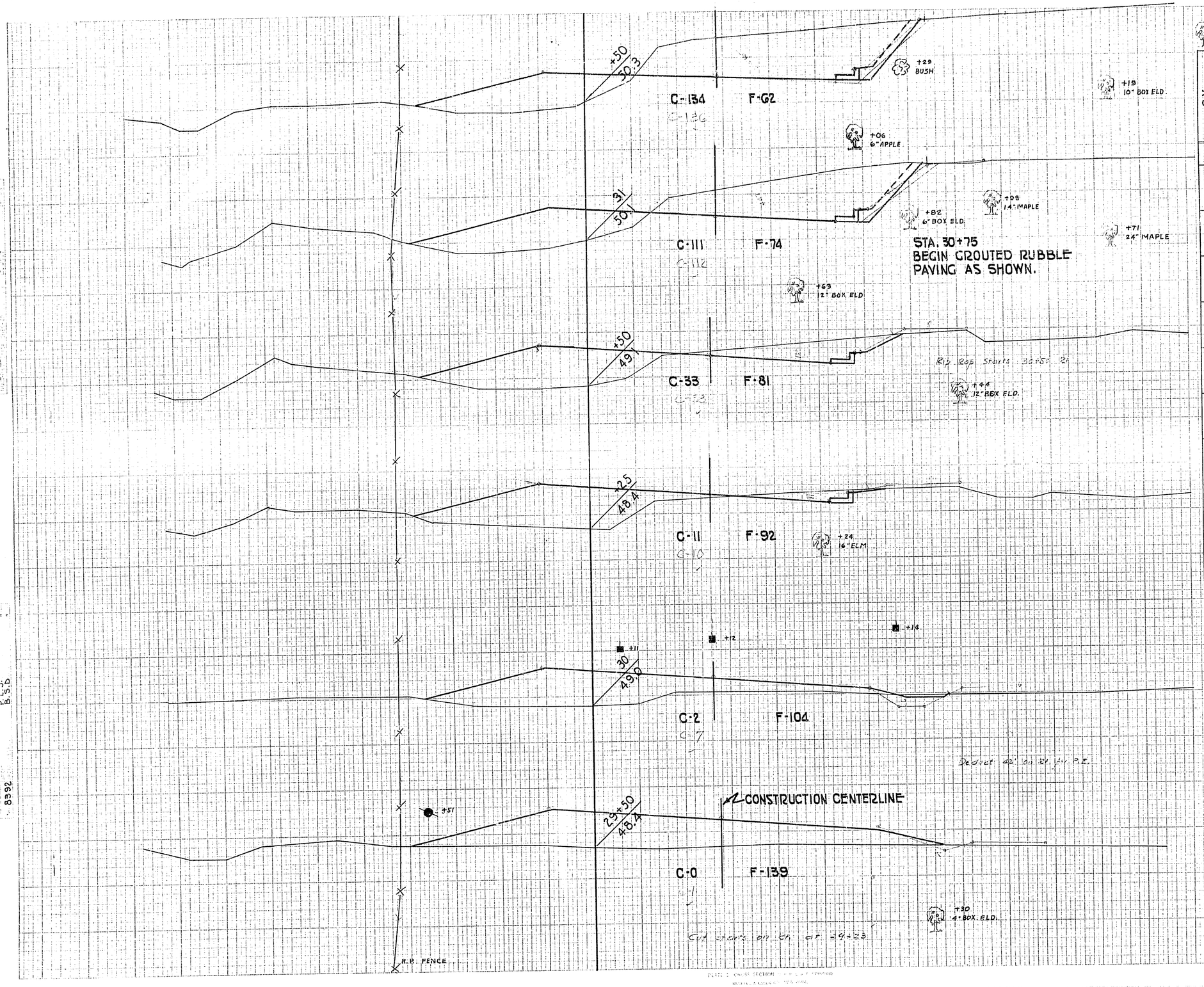
DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	29	0			162						
	+50	0			139		0				278
	30	2			104		2				226
	+25	11			92		6				91
	+50	33			81		20				80
	31	111			74		135				144
	+50	134			62		228				126

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	14	37

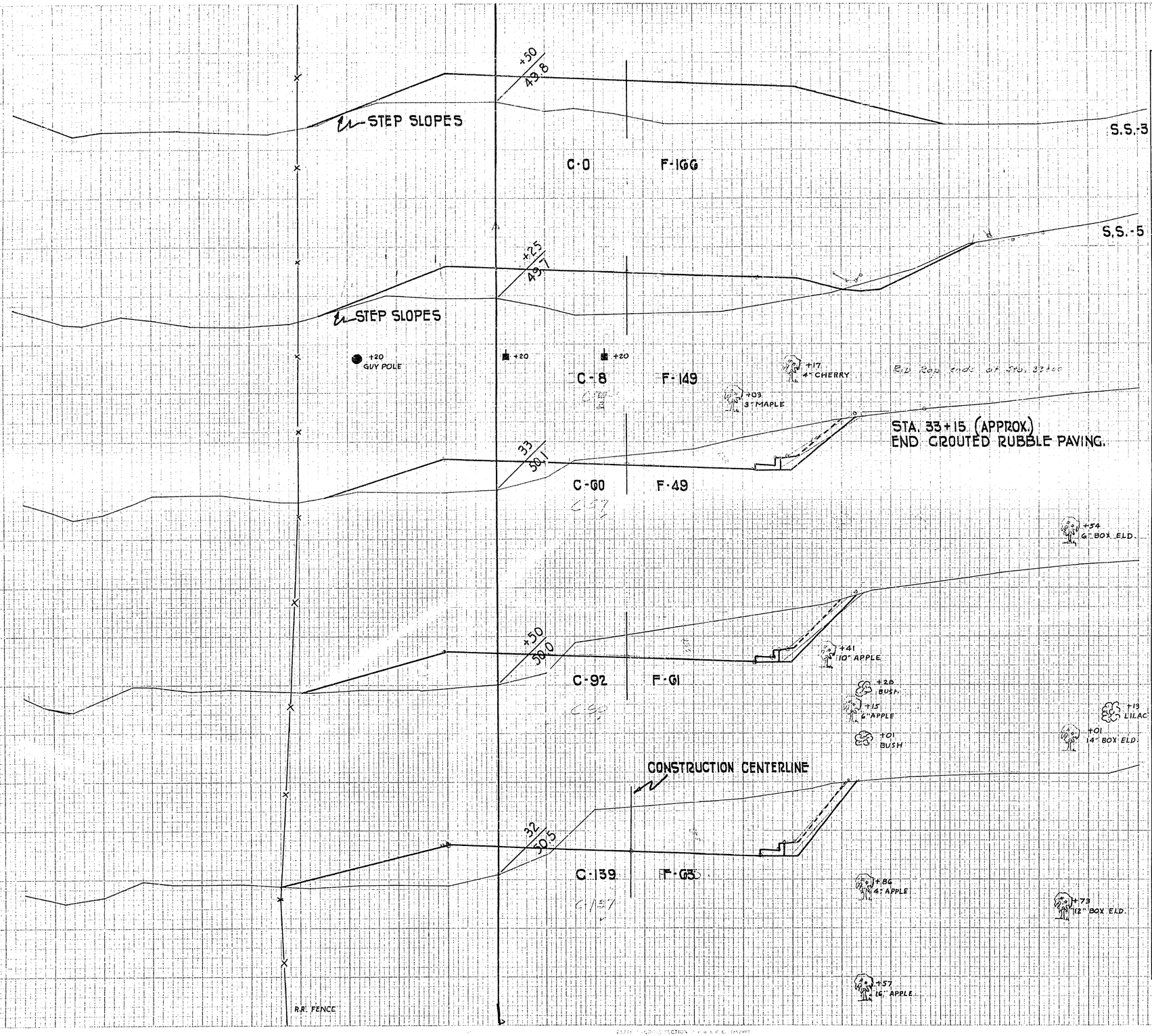
DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	END AREA EXCAVATION ROCK		END AREA FILL	DISTANCE	YARDAGE EXCAVATION COMMON	YARDAGE EXCAVATION ROCK		YARDAGE EXCAVATION TOTAL	YARDAGE TOTAL FILL
	29	0			162						
	+50	0			139		0				278
	30	2			104		2				226
	+25	11			92		6				91
	+50	33			81		20				80
	31	111			74		135				144
	+50	134			62		228				126

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	15	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	+50	134			62						
							252				115
	32	139			63						
							215				115
	+50	92			61						
							141				102
	33	60			49						
2							32				91
	+25	8			149						
4							4				146
	+50	0			166						
6											

SUB TOTAL - MILE ____

SHEET TOTAL

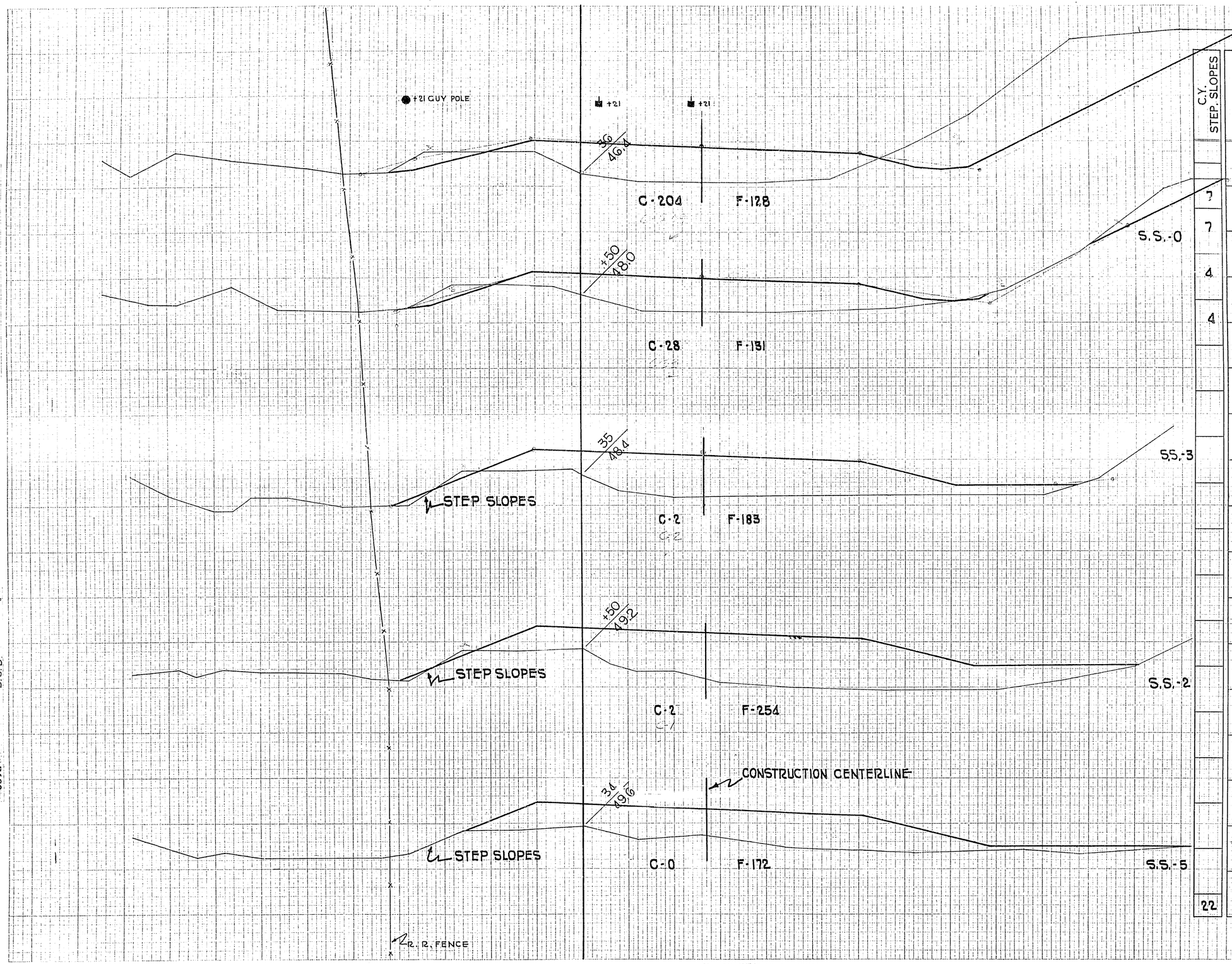
644			569

FINAL SURVEY
M.W.F.
C.L.T.
P.L.J.
B.S.D.
W.T.M. 1-31-9-31

ORIGINAL SURVEY
8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	16	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	+50	0			166						
7	34	0			172		0				313
7	+50	2			254		2				394
4	35	2			183		4				404
4	+50	28			131		28				291
	36	204			128		215				239
22											

SUB TOTAL - MILE ____

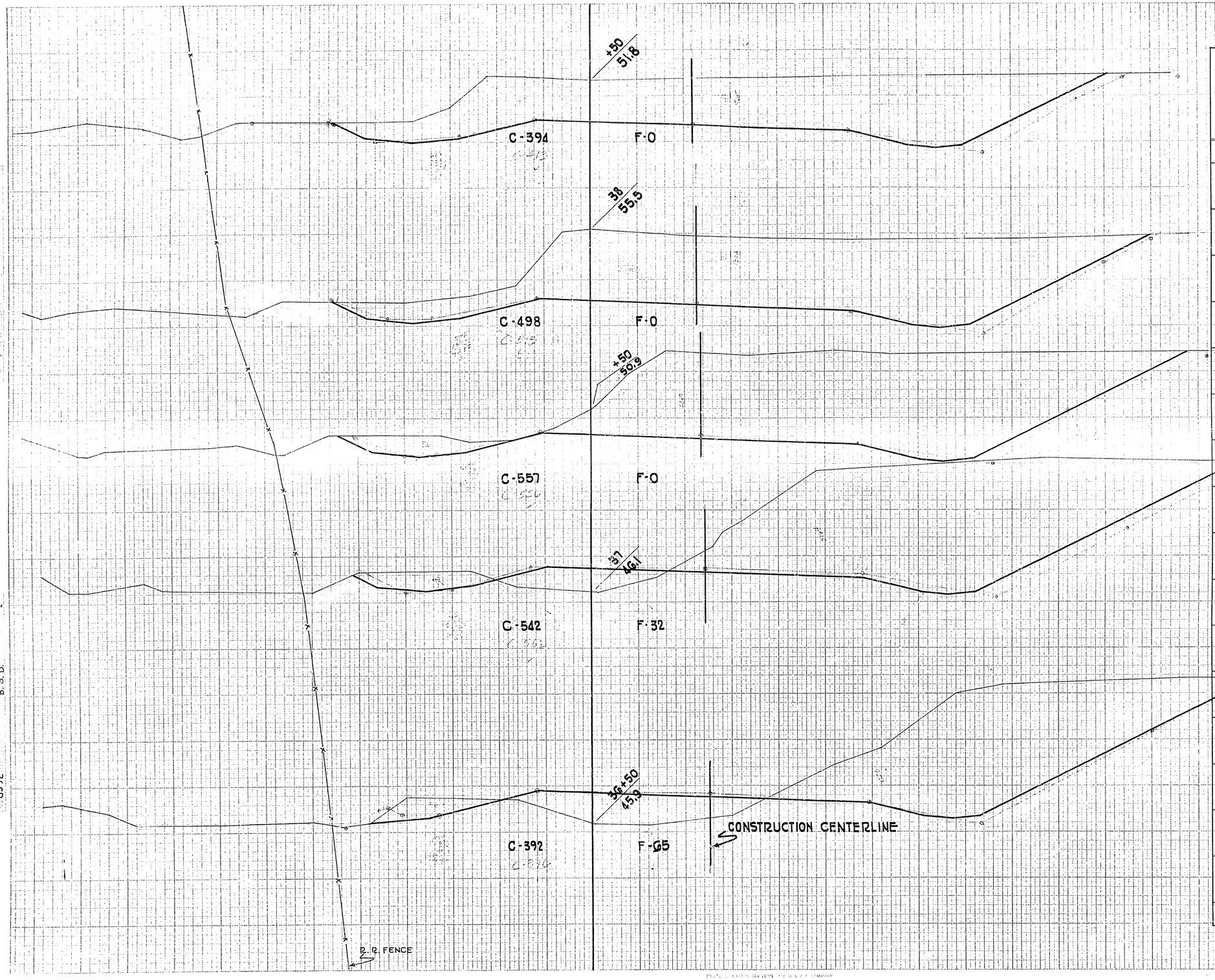
SHEET TOTAL 249 1641

ORIGINAL SURVEY
STATION 8392

M. W. E.
J. L. J.
P. J. S.
W. T. M
1" = 30'
9" = 9'

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	17	37

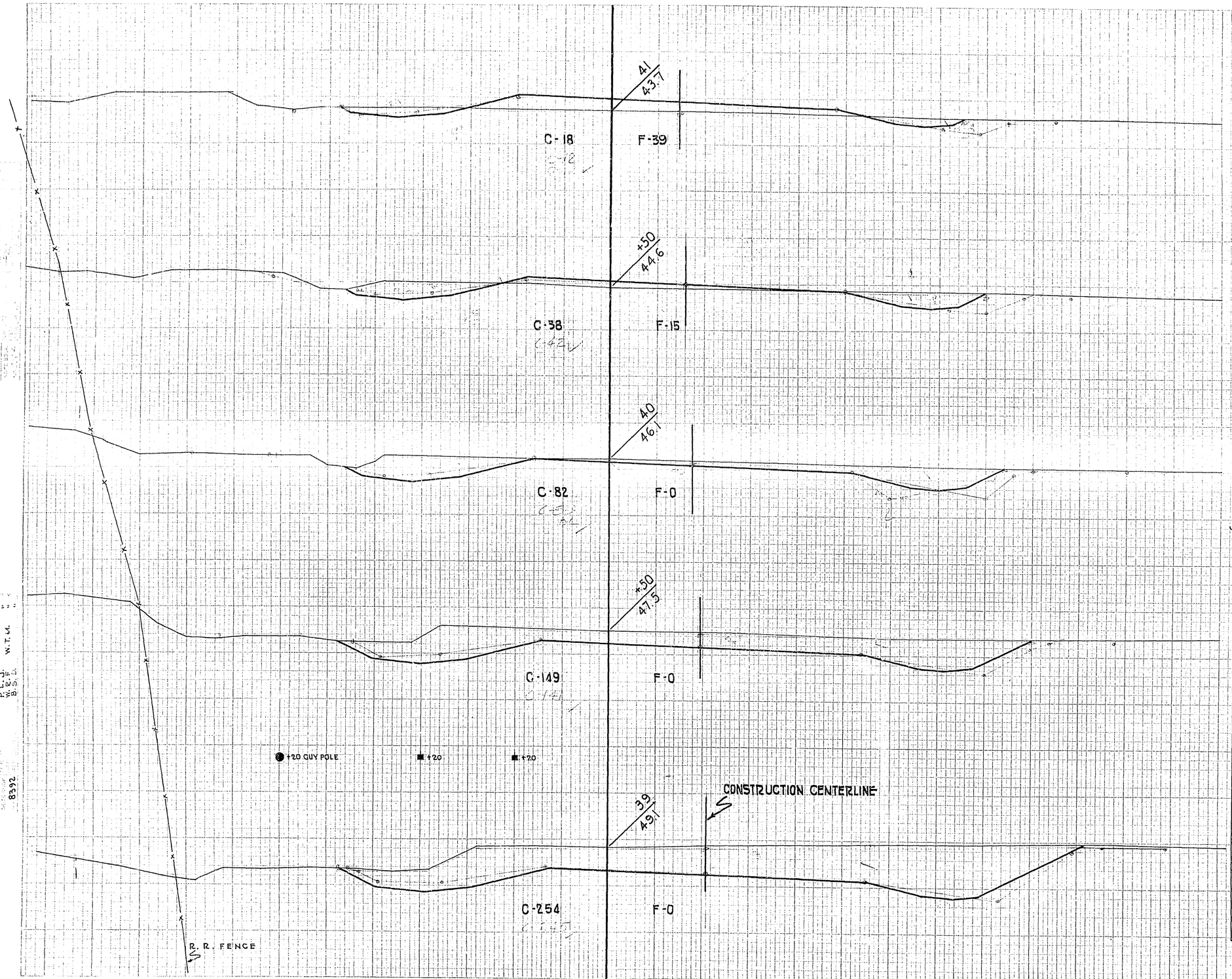
DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	36	204			128						
							552				178
	+50	392			65						
							865				91
	37	542			32						
							1017				30
	+50	557			0						
							978				0
	38	498			0						
							826				0
	+50	394			0						

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	18	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	+50	394			0						
							600				0
	39	254			0						
							374				0
	+50	149			0						
							215				0
	40	82			0						
							111				15
	+50	38			15						
							52				50
	41	18			39						

SUB TOTAL - MILE ____

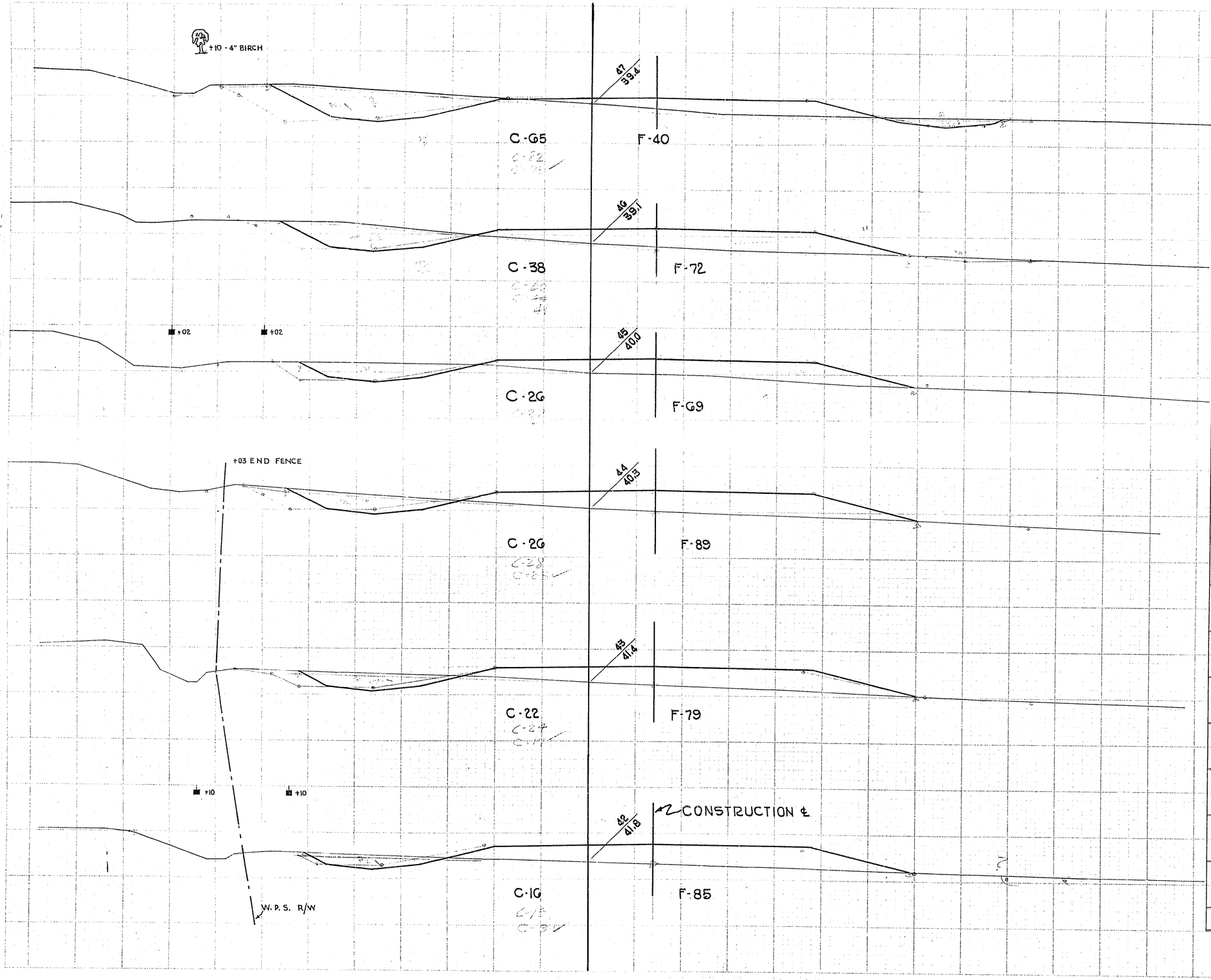
SHEET TOTAL 1352 65

ORIGINAL SURVEY
M.W.E. 1-37
W.T.M. 9-37
P.L.J. " "
B.S.D. W.T.M.
8392

FINAL SURVEY

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3764	19	37

DIVISION JOB NO. 3754



M.W.F.
C.J.T.S.
D.A.B.
F.W.S.

H.J.G. 1-37
B.J.T. 3-37
4-37

8392

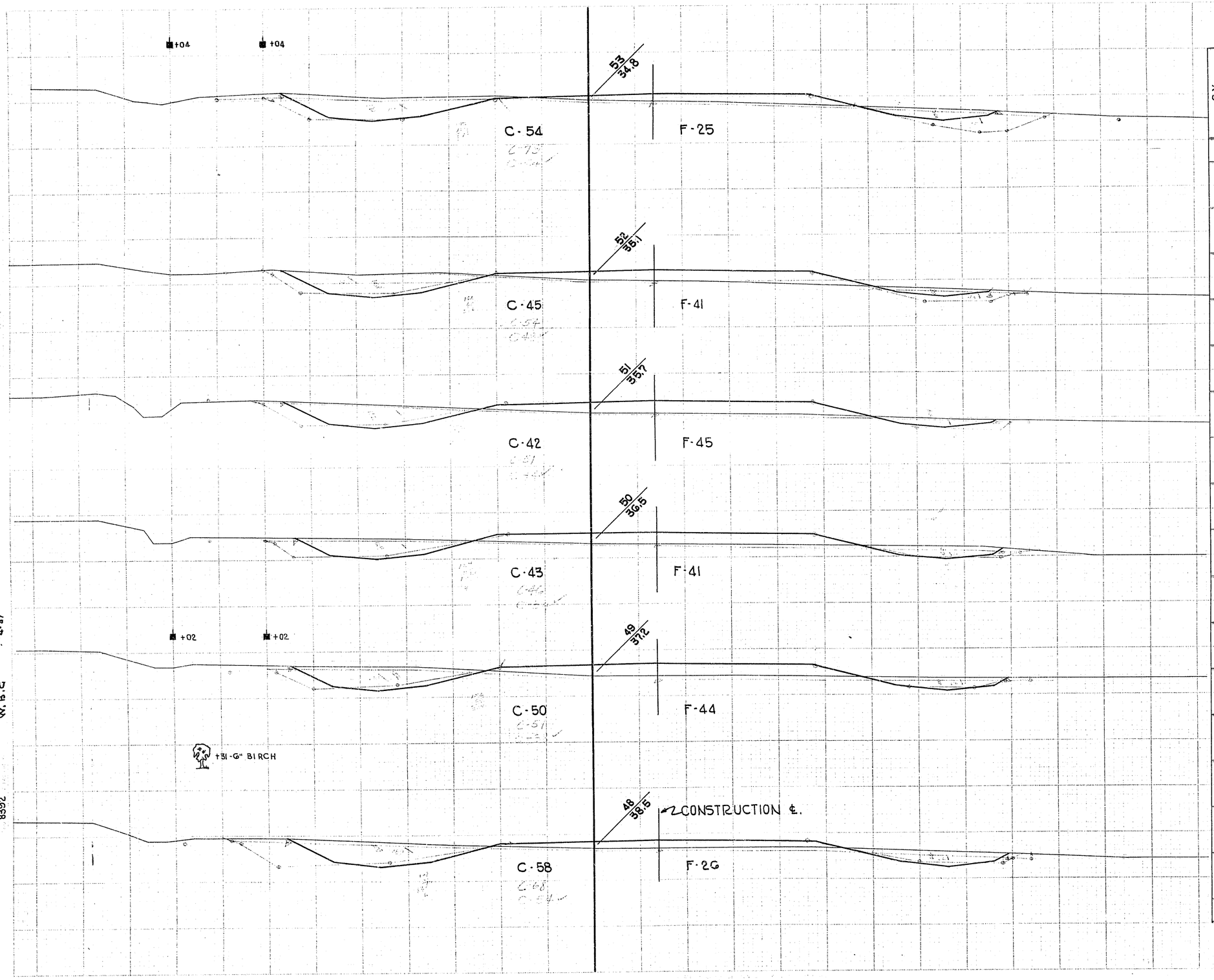
C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	END AREA EXCAVATION ROCK		END AREA FILL	DISTANCE	YARDAGE EXCAVATION COMMON	YARDAGE EXCAVATION ROCK		YARDAGE EXCAVATION TOTAL	YARDAGE TOTAL FILL
	41	~~26~~ 18			~~36~~ 39						
							~~72~~ 63				~~224~~ 230
	42	16			85						
							70				304
	43	22			79						
							89				311
	44	26			89						
							96				293
	45	26			69						
							119				261
	46	38			72						
							191				208
	47	65			40						

SUB TOTAL - MILE

SHEET TOTAL ~~933~~ 928 ~~1601~~ 1607

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	20	37

DIVISION JOB NO. 3754



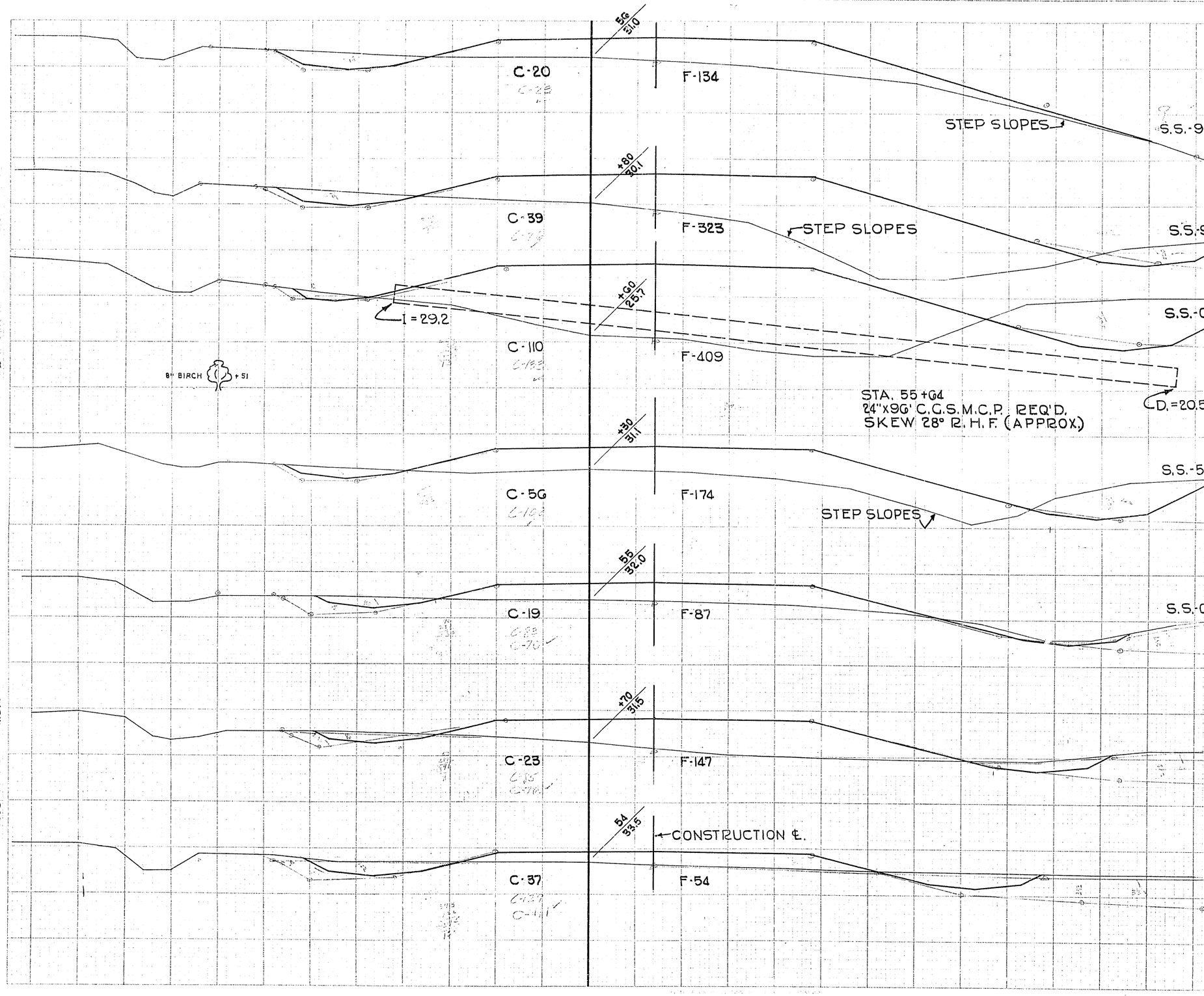
C.Y. STEP SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	47	65			40						
							228				122
	48	58			26						
							200				130
	49	50			44						
							172				157
	50	43			41						
							157				159
	51	42			45						
							161				159
	52	45			41						
							183				122
	53	54			25						
SUB TOTAL - MILE							1101				849
SHEET TOTAL											

M.W.E. 1-37
C.L.T.S. 3-37
F.J.V.S. 4-37
W.B.C.
H.J.G.

8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	21	37

DIVISION JOB NO. 3754

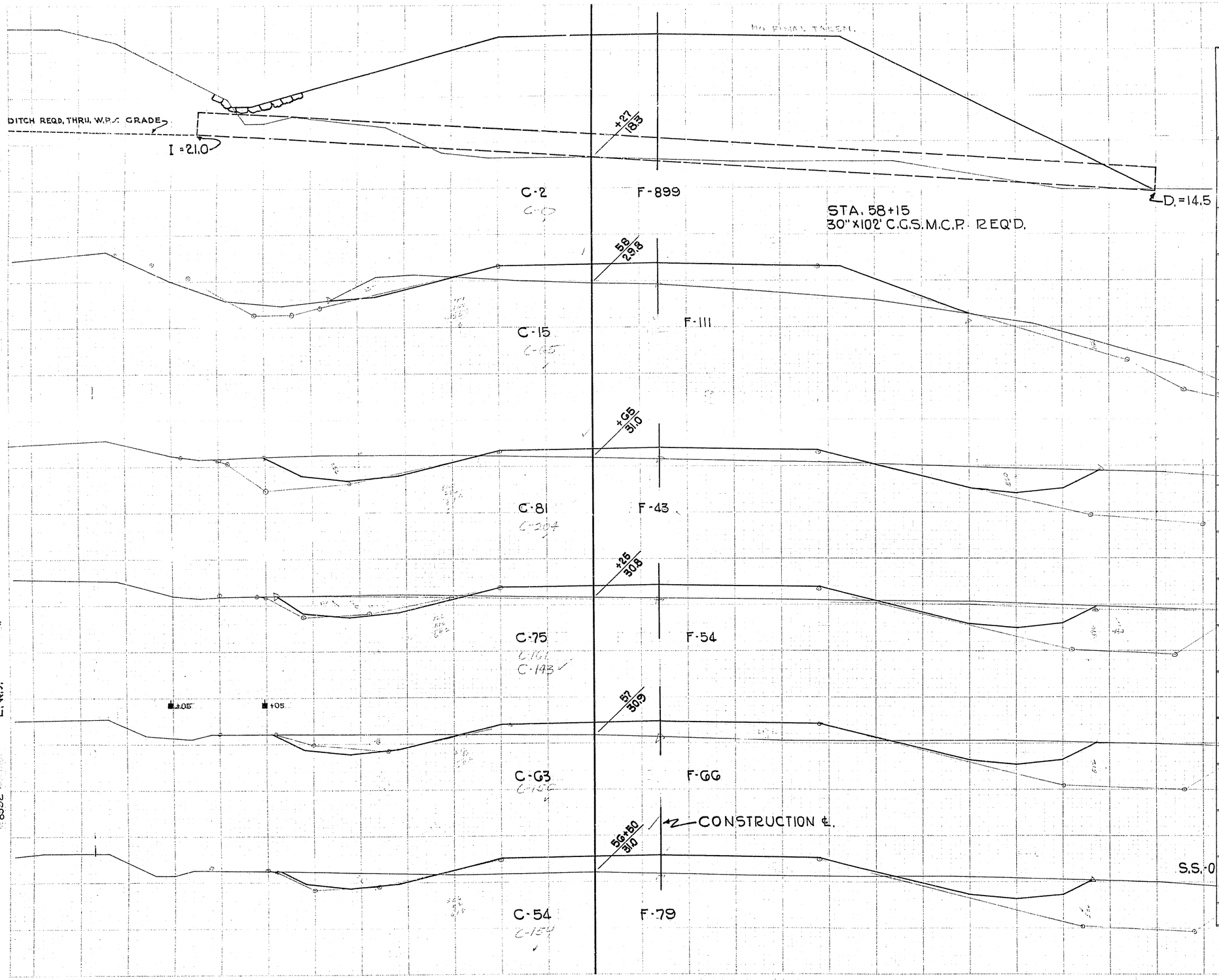


STATION	END AREA EXCAVATION COMMON	END AREA EXCAVATION ROCK		END AREA FILL	DISTANCE	C.Y. STEP SLOPES	YARDAGE EXCAVATION COMMON	YARDAGE EXCAVATION ROCK		YARDAGE EXCAVATION TOTAL	YARDAGE TOTAL FILL
53	54			25							
							169				146
54	37			54							
							78				261
+70	23			147							
							24				130
55	19			87							
						4	41				144
+30	56			174							
						4	93				324
+60	110			409							
						4	56				270
+80	39			323							
						7	22				169
56	20			134							
						19					
SUB TOTAL - MILE											
SHEET TOTAL							483				1444

M.W.F. 1-57
C.L.T. 3-57
A.J.Z. "
E.W.Z. 4-57
W.B.G.
H.J.G.
8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	22	37

DIVISION JOB NO. 3754



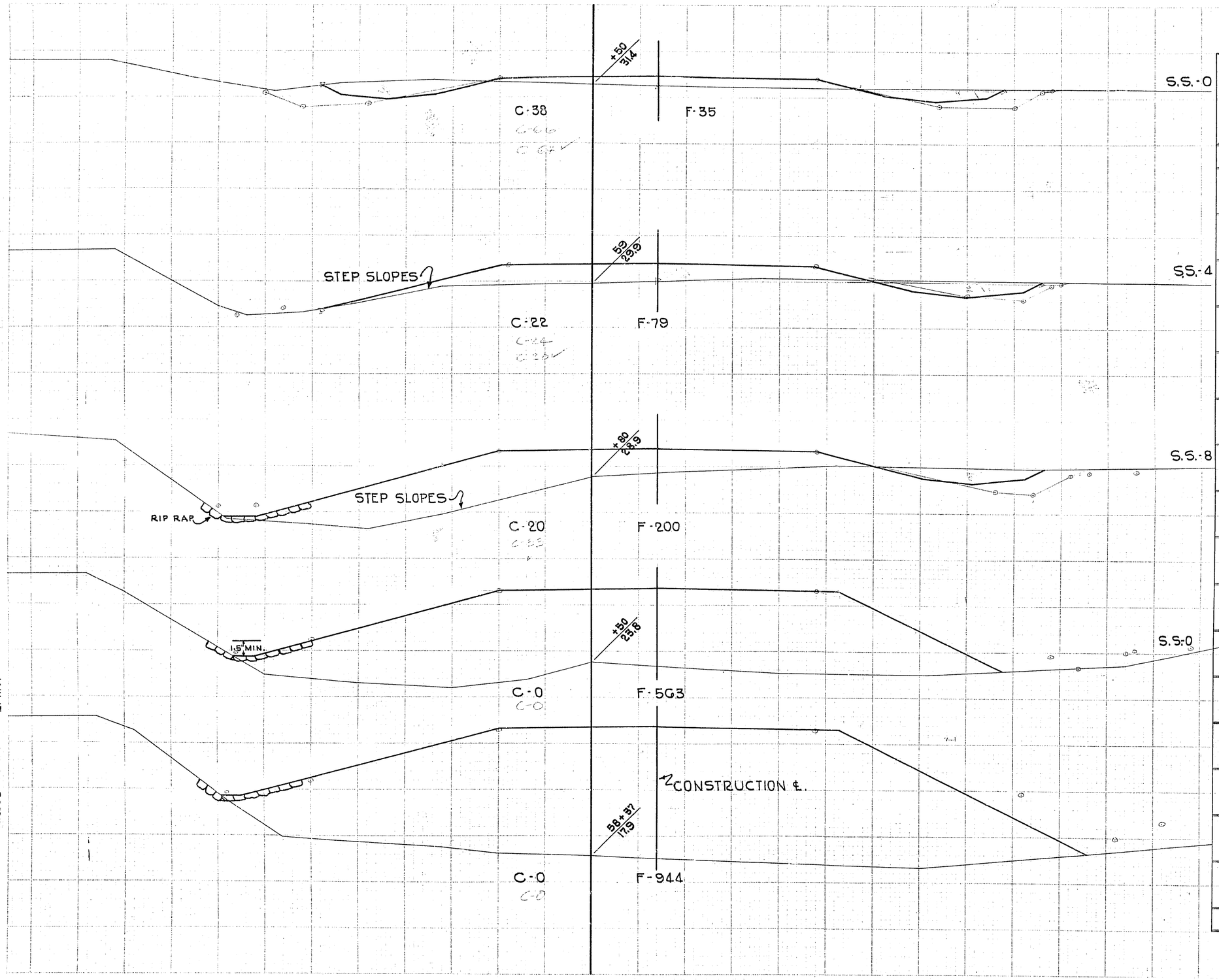
C.Y. STEP-SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
7	56	20			134						
	+50	54			79		69				196
	57	63			66		107				133
	+25	75			54		63				56
	+65	81			43		115				72
	58	15			111		63				100
	+27	2			899		9				506
7											
	SUB TOTAL - MILE										
	SHEET TOTAL						426				1063

M.W.F. 1-37
J.J.S. 3-37
A.P.L.J. "
E.W.J. "
H.J.G.

8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	23	37

DIVISION JOB NO. 3754



STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	C.Y. STEP SLOPES
+27	2			899		
58+57	0			944		
+50	0			563		4
+80	20			200		4
59	22			79		4
+50	38			35		
						12

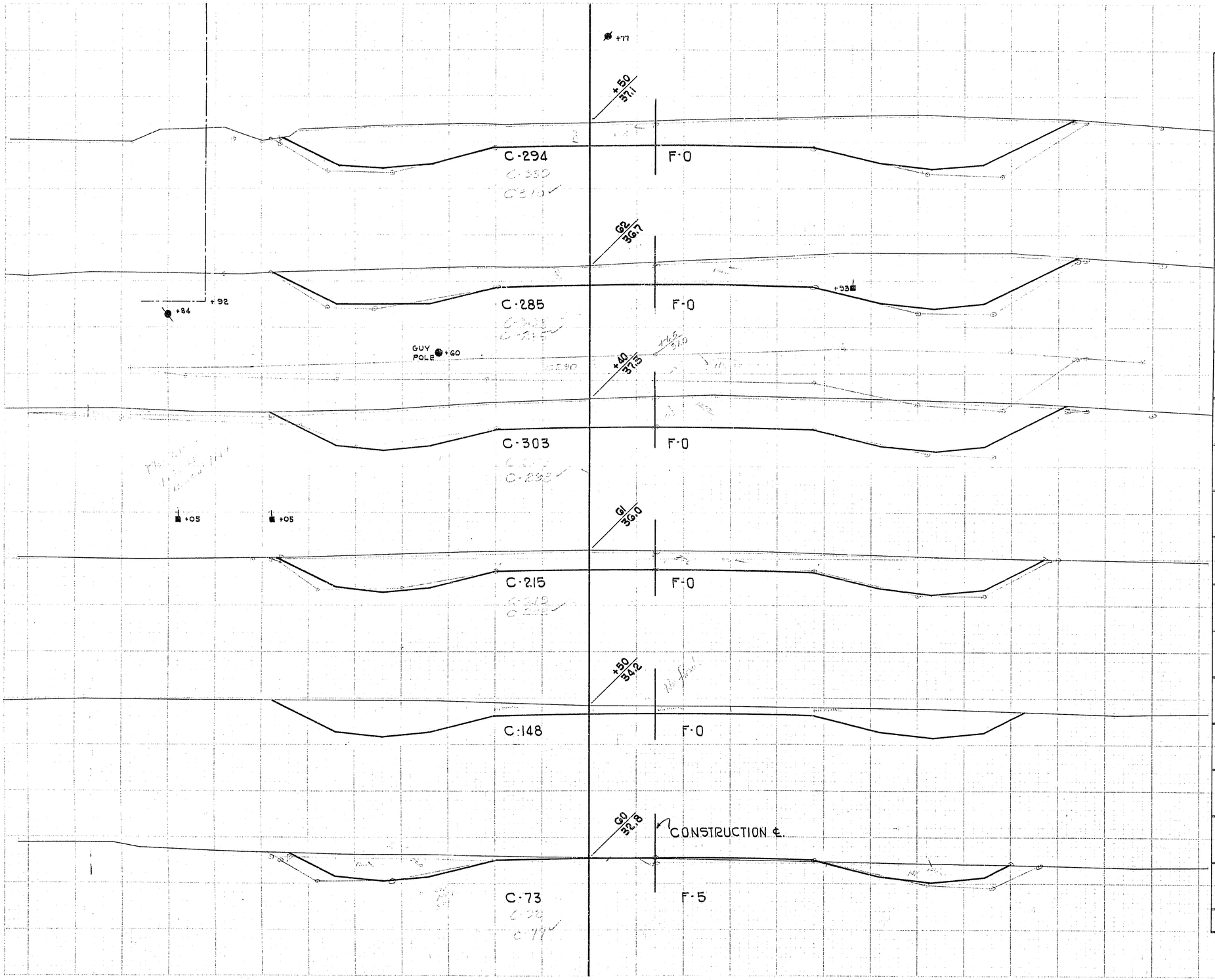
YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
0				341
0				563
11				424
15				104
56				106
SUB TOTAL - MILE				
SHEET TOTAL	82			1338

M.W.F. I-37
C.L.T. H.J.G. 3-37
J.J.J.
A.R.E. J.W.J.

8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	24	37

DIVISION JOB NO. 3754



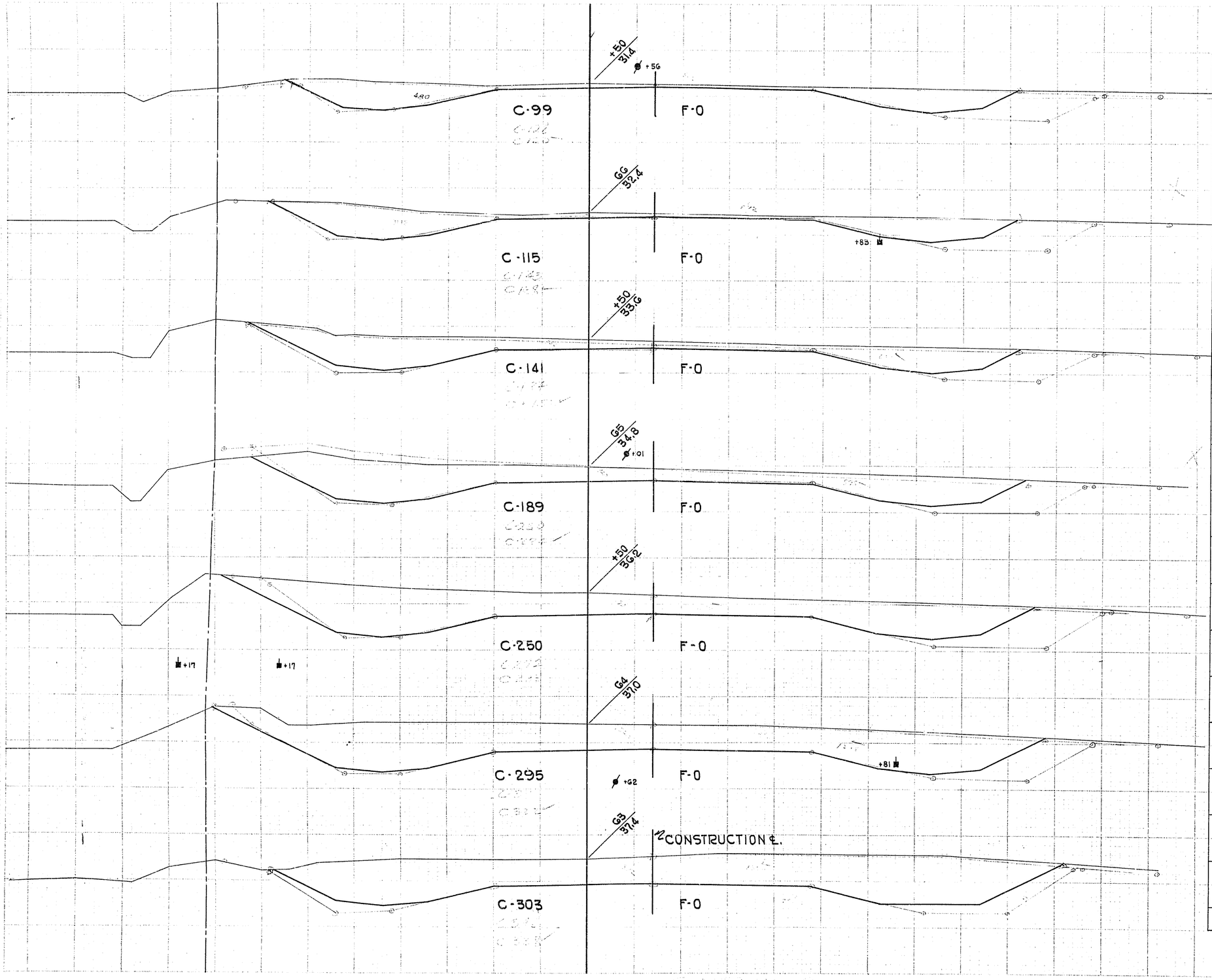
M. W.F.
J. L.J.
P.E. W.J.
H. J.G.
1"=37'
8"=1'
" "
" "

83392

C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	+50	38			35						
							104				37
	G0	73			5						
							204				G
	+50	148			0						
							337				0
	G1	215			0						
							383				0
	+40	303			0						
							G54				0
	G2	285			0						
							537				0
	+50	294			0						
SUB TOTAL - MILE											
SHEET TOTAL							2219				43

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	25	37

DIVISION JOB NO. 3754



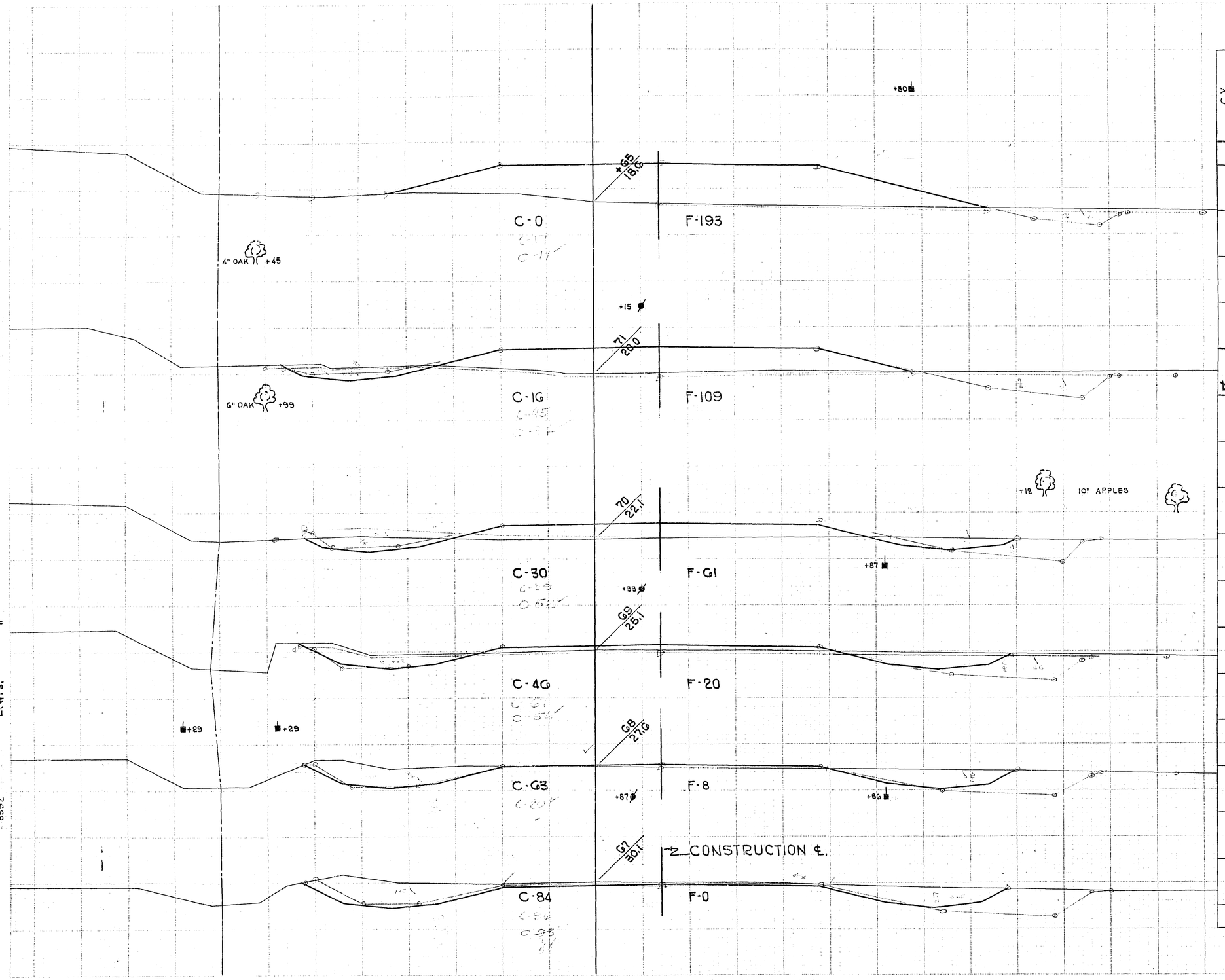
M. W.E. 1"=5'
C.L.T. 3"=1'
E. J.J. " "
H. J.G. " "
W. B.G.

8392

C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	+50	294			0						
							552				0
	G3	303			0						
							1107				0
	G4	295			0						
							506				0
	+50	250			0						
							407				0
	G5	189			0						
							306				0
	+50	141			0						
							237				0
	G6	115			0						
							198				0
	+50	99			0						
	+										

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	26	37

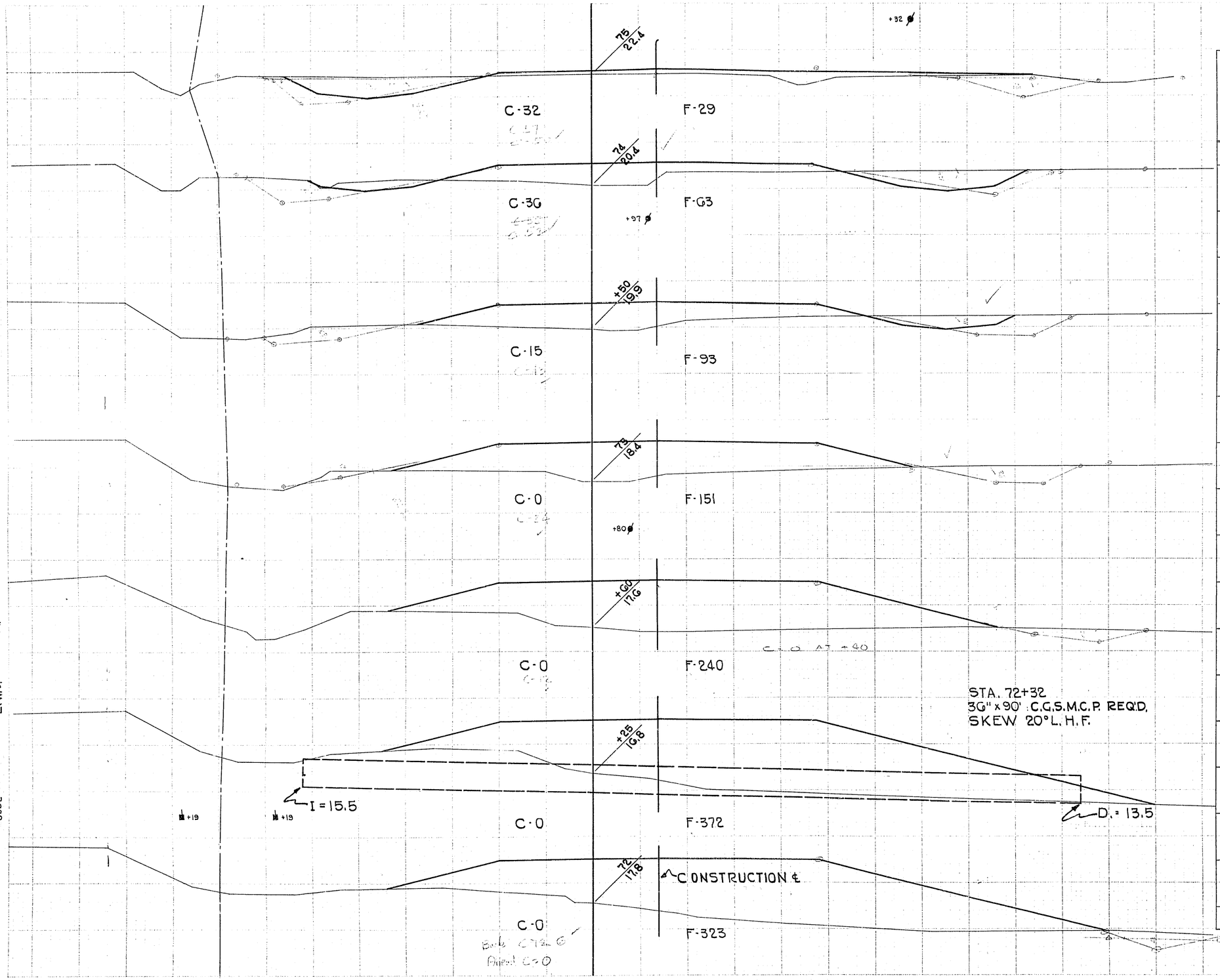
DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	+50	99			0						
							169				0
	67	84			0						
							272				15
	68	63			8						
							202				52
	69	46			20						
	SUB-TOTAL						643				67
74 ~~186~~	TOTAL	MILE (1)					~~13,156~~				~~11,082~~
							15,885				11,083
	69	46			20						
							141				150
	70	30			61						
							85				315
	71	16			109						
							19				363
	+65	0			193						
	SUB TOTAL - MILE (2)						245				828

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	27	37

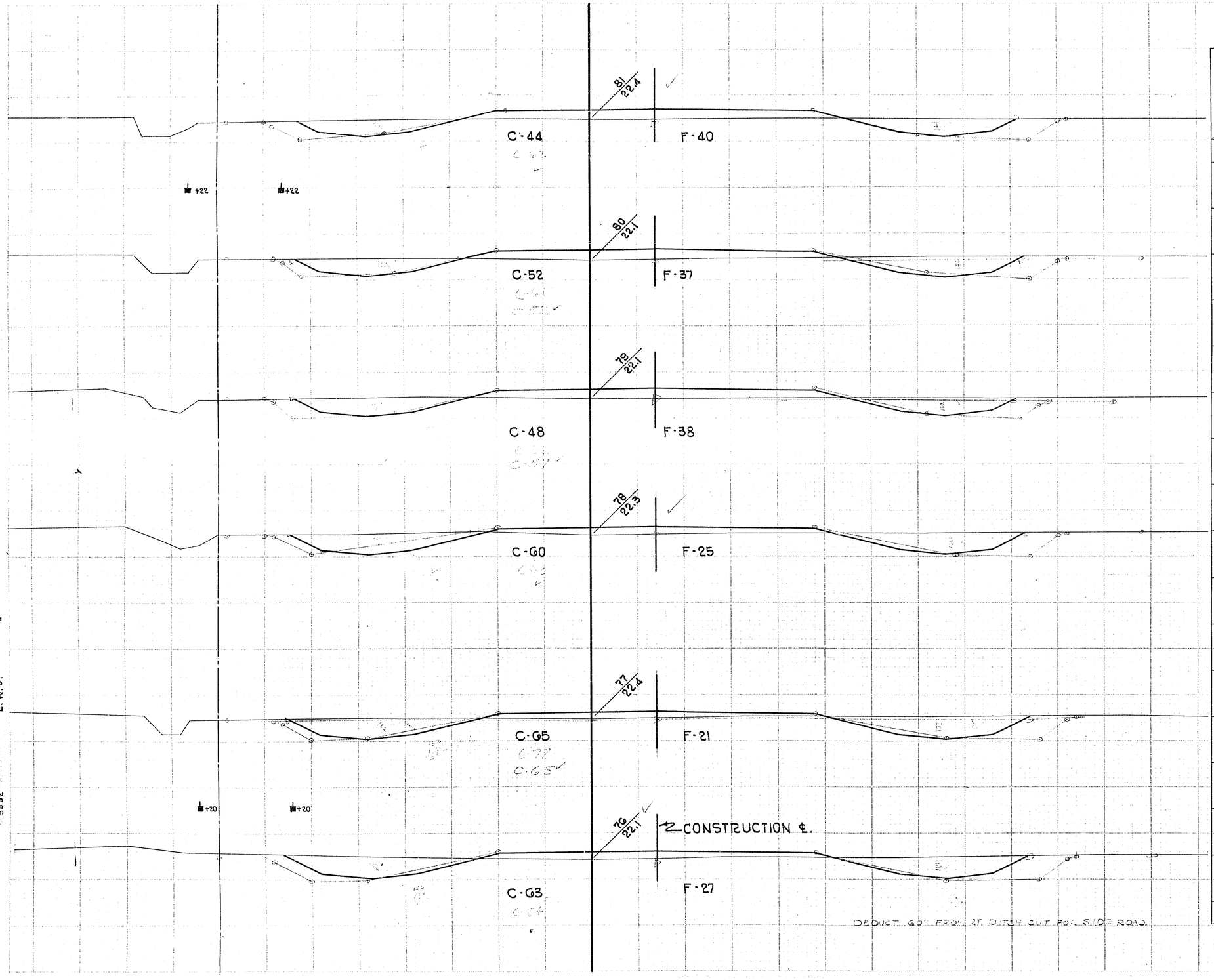
DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	END AREA EXCAVATION ROCK	END AREA EXCAVATION	END AREA FILL	DISTANCE	YARDAGE EXCAVATION COMMON	YARDAGE EXCAVATION ROCK	YARDAGE EXCAVATION	YARDAGE EXCAVATION TOTAL	YARDAGE TOTAL FILL
	+65	0			193						
							0				335
	72	0			323						
							0				322
	+25	0			372						
							0				396
	+60	0			240						
							0				289
	73	0			151						
							15				226
	+50	15			93						
							46				144
	74	36			63						
							126				170
	75	32			29						
	7	3			2						

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	28	37

DIVISION JOB NO. 3754



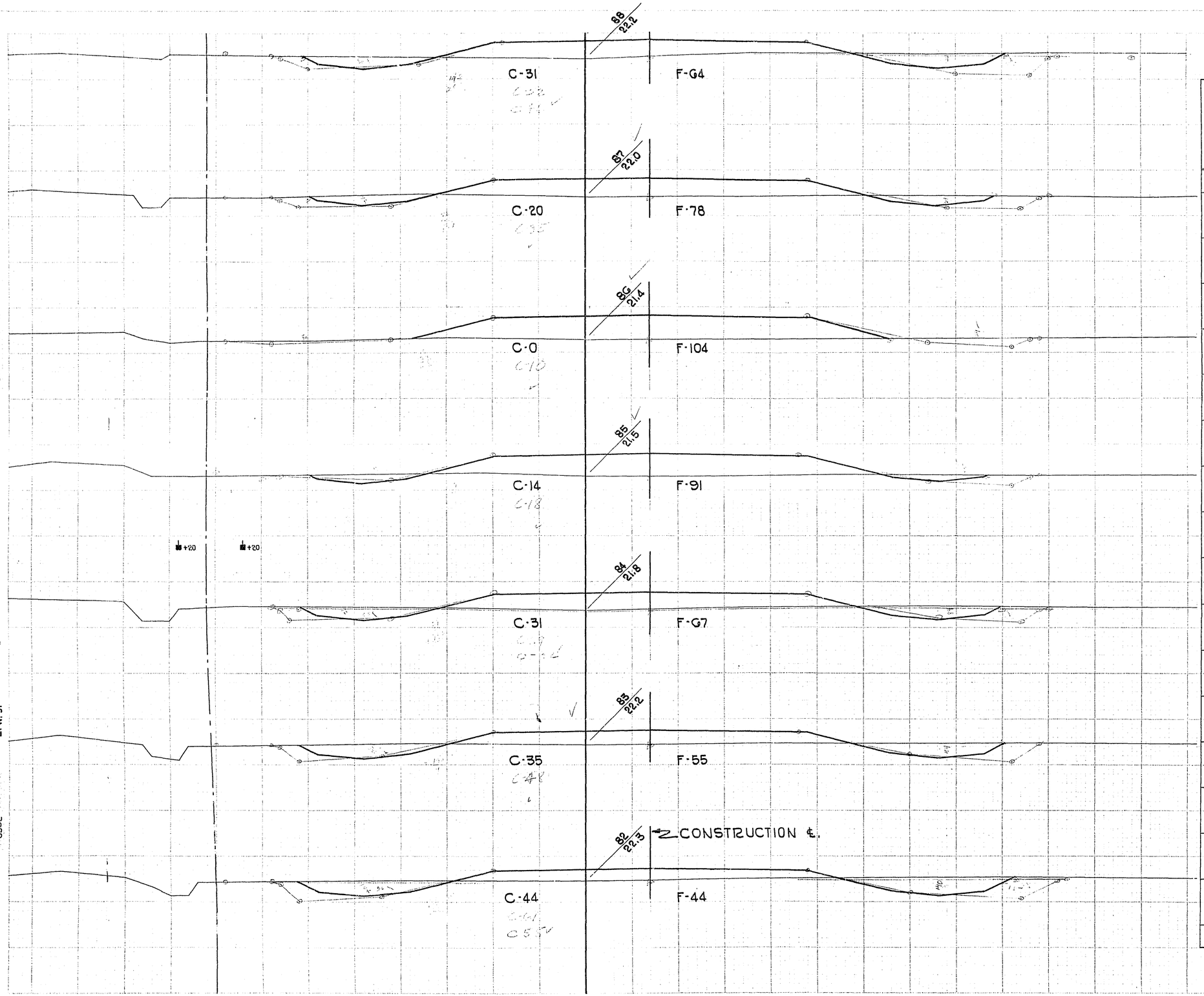
M.W.F. I-37
C.L.T. 3-37
A.J.V.
A.J.V.
E.W.V.
H.J.G.

8392

C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	END AREA EXCAVATION ROCK		END AREA FILL	DISTANCE	YARDAGE EXCAVATION COMMON	YARDAGE EXCAVATION ROCK		YARDAGE EXCAVATION TOTAL	YARDAGE TOTAL FILL
	75	32			29						
							176				104
	76	63			27						
							237				89
	77	65			21						
							231				85
	78	60			25						
							200				117
	79	48			38						
							185				139
	80	52			37						
							178				143
	81	44			40						
	SUB TOTAL - MILE										
	SHEET TOTAL						1207				677

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	29	37

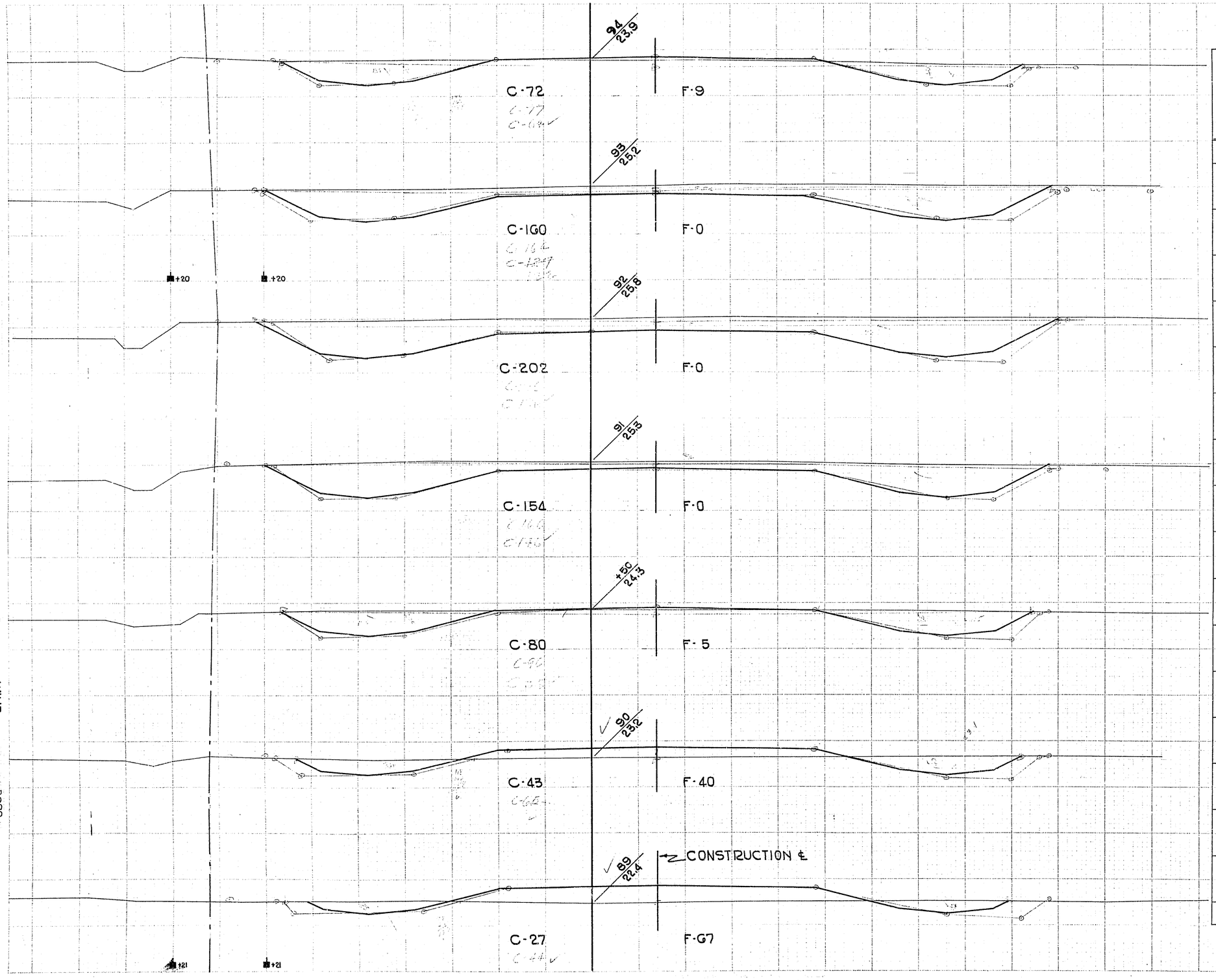
DIVISION JOB NO. 3754



C.Y. STEP SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	81	44			40						
							163				156
	82	44			44						
							146				183
	83	35			55						
							122				226
	84	31			67						
							83				293
	85	14			91						
							26				361
	86	0			104						
							37				337
	87	20			78						
							94				263
	88	31			64						

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	30	37

DIVISION JOB NO. 3754



C.Y. STEP SLOPES	STATION	END AREA EXCAVATION COMMON	END AREA EXCAVATION ROCK		END AREA FILL	DISTANCE	YARDAGE EXCAVATION COMMON	YARDAGE EXCAVATION ROCK		YARDAGE EXCAVATION TOTAL	YARDAGE TOTAL FILL
	88	31			64						
							107				243
	89	27			67						
							130				198
	90	43			40						
							113				43
	+50	80			5						
							217				4
	91	154			0						
							659				0
	92	202			0						
							670				0
	93	160			0						
							430				17
	94	72			9						
							2326				505

SUB TOTAL - MILE ____

SHEET TOTAL

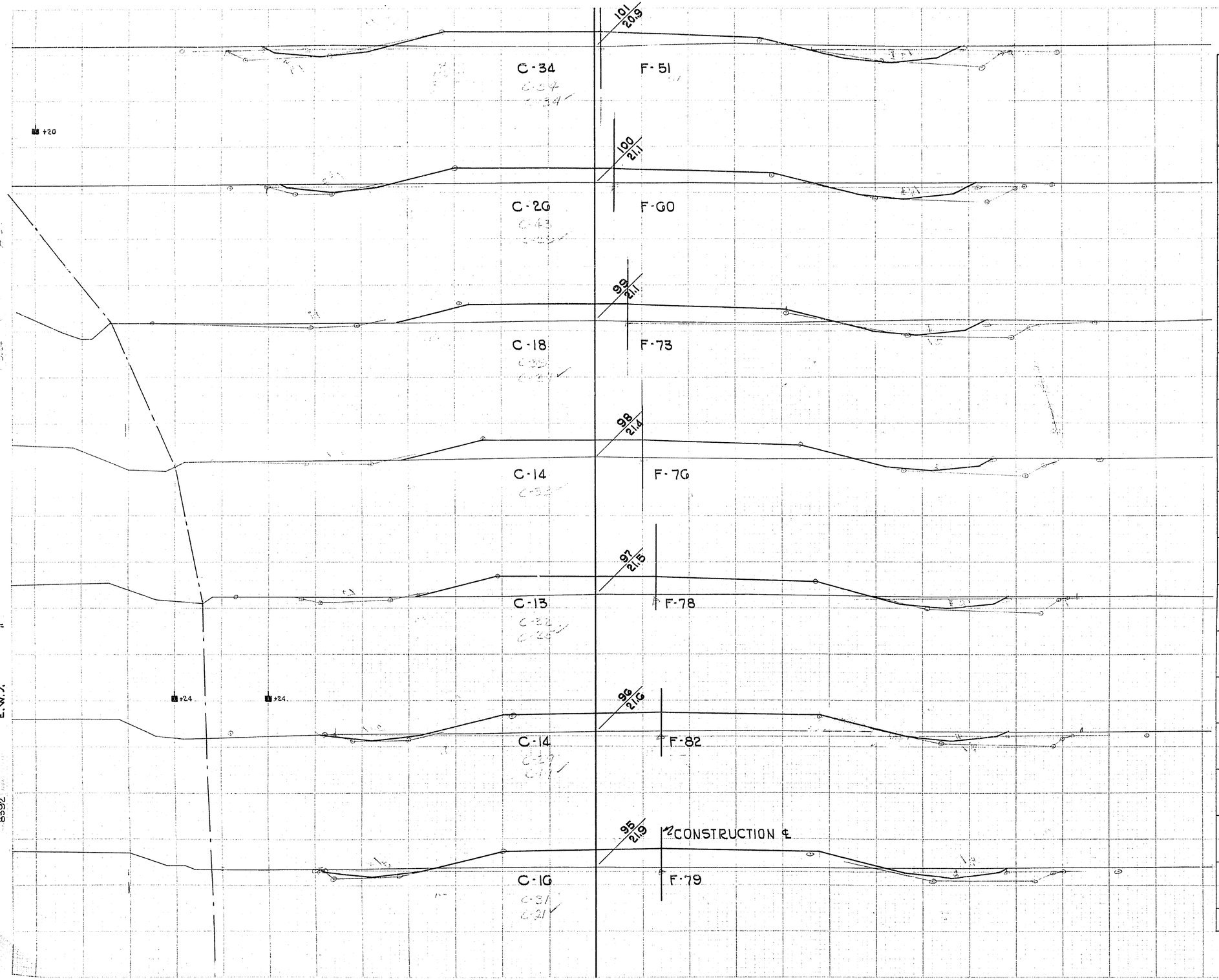
M.W.F. 1-37
C.J.T.J. 3-37
A.D.L.J. "
E.W.J. "

H.J.G.

8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	31	37

DIVISION JOB NO. 3754

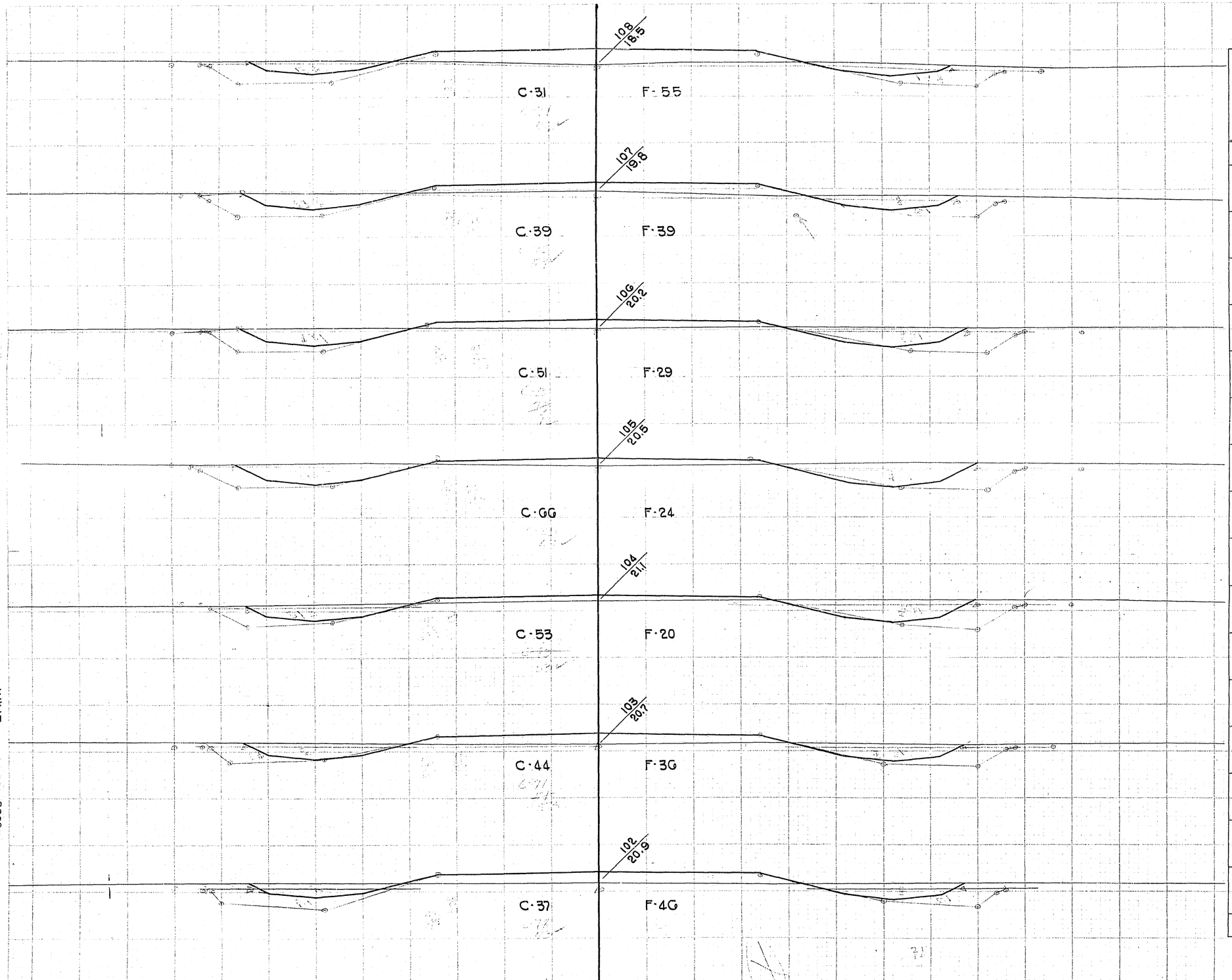


C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	END AREA EXCAVATION ROCK	END AREA EXCAVATION	END AREA FILL	DISTANCE	YARDAGE EXCAVATION COMMON	YARDAGE EXCAVATION ROCK	YARDAGE EXCAVATION	YARDAGE EXCAVATION TOTAL	YARDAGE TOTAL FILL
	94	72			9						
							163				163
	95	16			79						
							56				298
	96	14			82						
							50				296
	97	13			78						
							50				285
	98	14			76						
							59				276
	99	18			73						
							82				246
	100	26			60						
							111				206
	101	34			51						
	SUB TOTAL - MILE						571				1770
	SHEET TOTAL										

M.W.F.
C.J.J.
A.E.W.
E.W.
H. J. G. 1-32
3-37
8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	32	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	101	34			51						
							132				180
	102	37			46						
							150				152
	103	44			36						
							180				104
	104	53			20						
							220				82
	105	66			24						
							217				98
	106	51			29						
							167				126
	107	39			39						
							130				174
	108	31			55						
SUB TOTAL - MILE											
SHEET TOTAL							1196				916

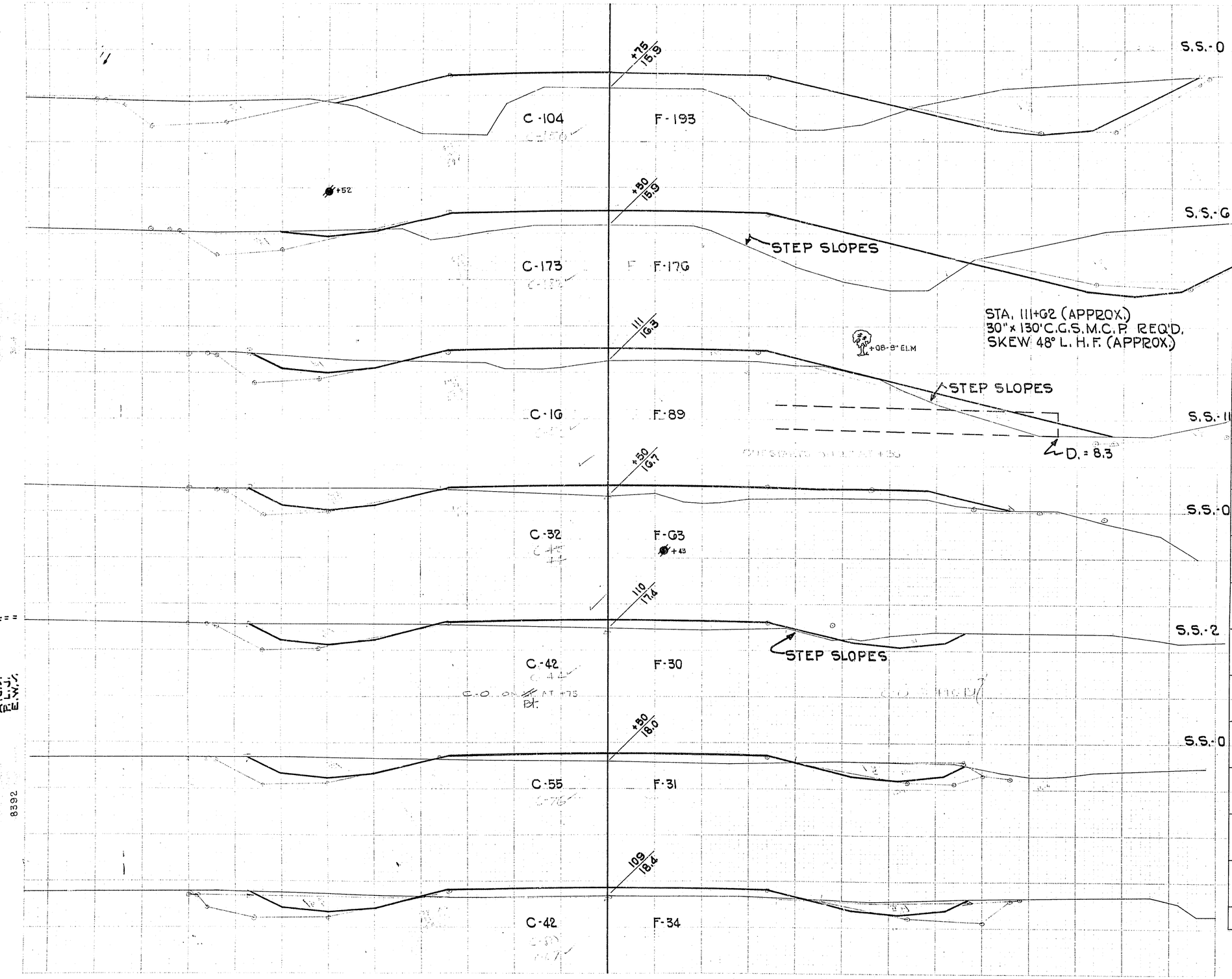
M. W. F.
C. L. T.
A. J. J.
P. L. J.
E. W. K.

H. J. G. 1-37
8-37
"
"
"

8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	33	37

DIVISION JOB NO. 3754

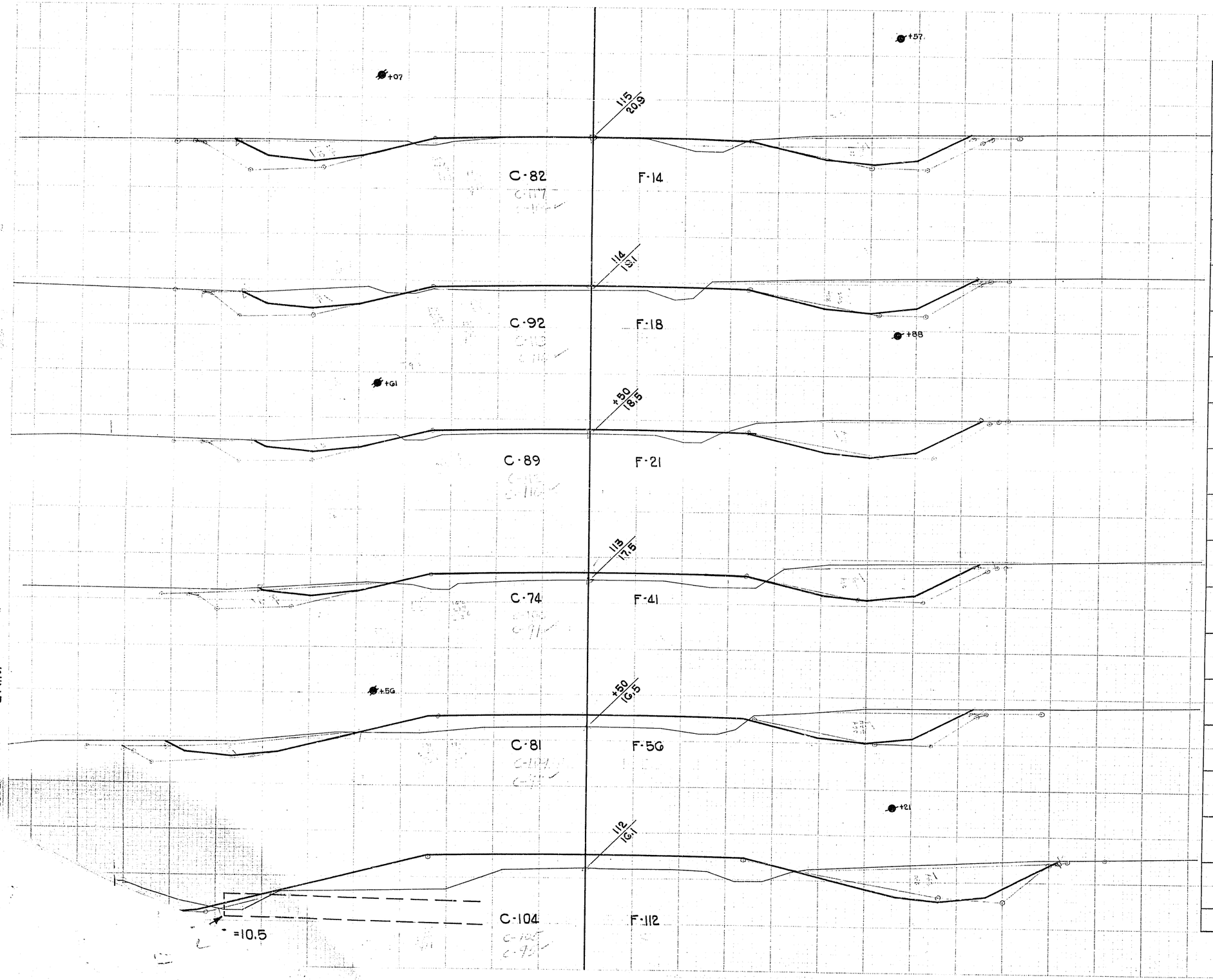


C.Y. STEP SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	108	31			55						
	109	42			34		135				165
2	+50	55			31		89				59
2	110	42			30		91				56
11	+50	32			63		69				85
15	111	16			89		44				141
4	+50	173			176		176				244
	+75	104			193		128				170
34											
	SUB TOTAL - MILE										
	SHEET TOTAL						732				920

M. W. E.
C. L. T.
H. J. G.
L. J. S.
E. W. S.
1-37
3-31
8392

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	34	37

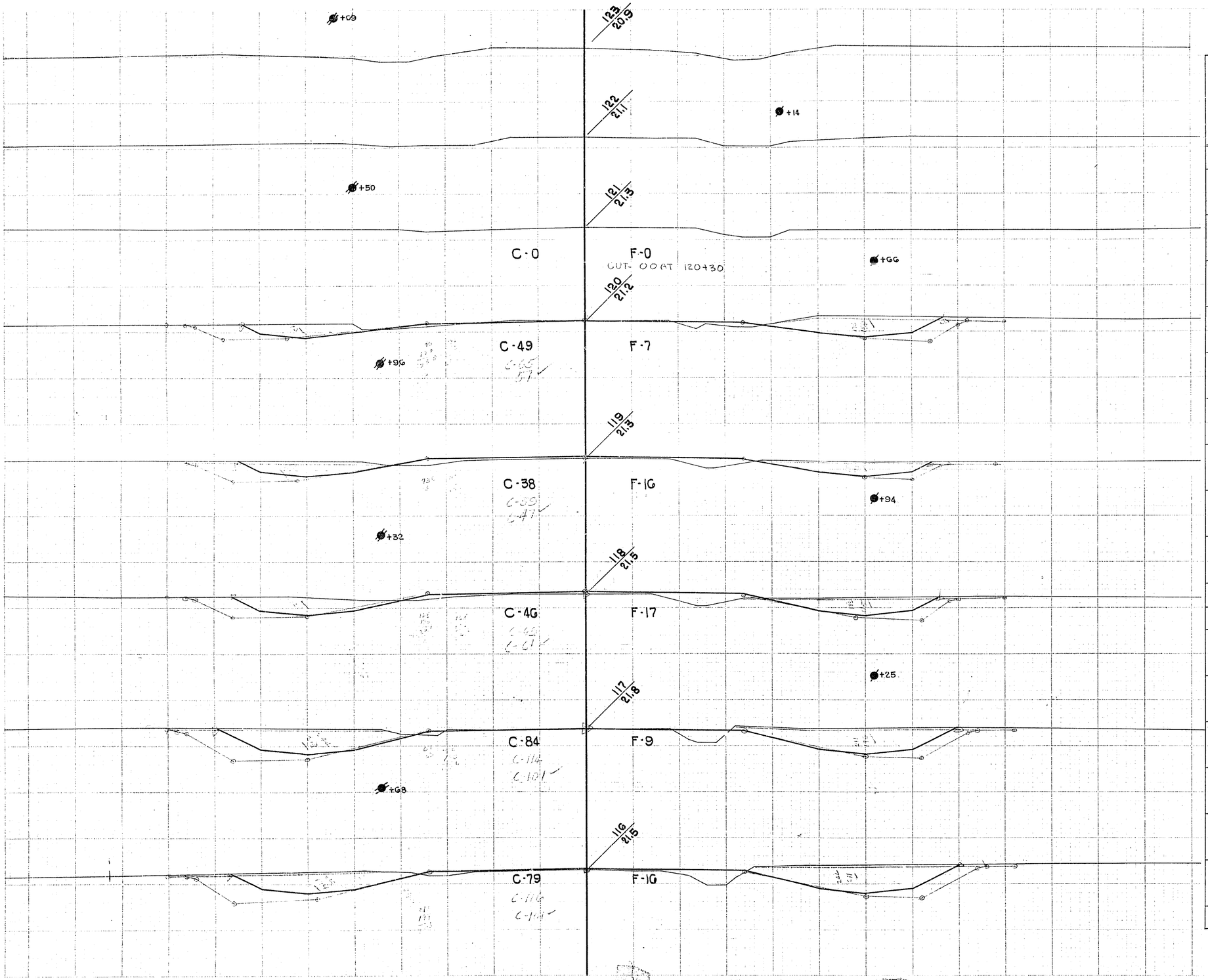
DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	+75	104			193						
							96				141
	112	104			112						
							170				156
	+50	81			56						
							144				89
	113	74			41						
							152				57
	+50	89			21						
							167				37
	114	92			18						
							322				59
	115	82			14						

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	35	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	115	82			14						
							298				56
	116	79			16						
							302				46
	117	34			9						
							250				48
	118	46			17						
							156				61
	119	38			16						
							161				43
	120	49			7						
							91				13
	121	0			0						
	SHEET TOTAL						1258				267
34	TOTAL MILE (2)						9,444				10,123

SUB TOTAL - MILE ____

SHEET TOTAL

M.W.R.
C.L.T.
A.J.S.
A.L.J.
E.W.S.

H.J.G.
1-37
3-37
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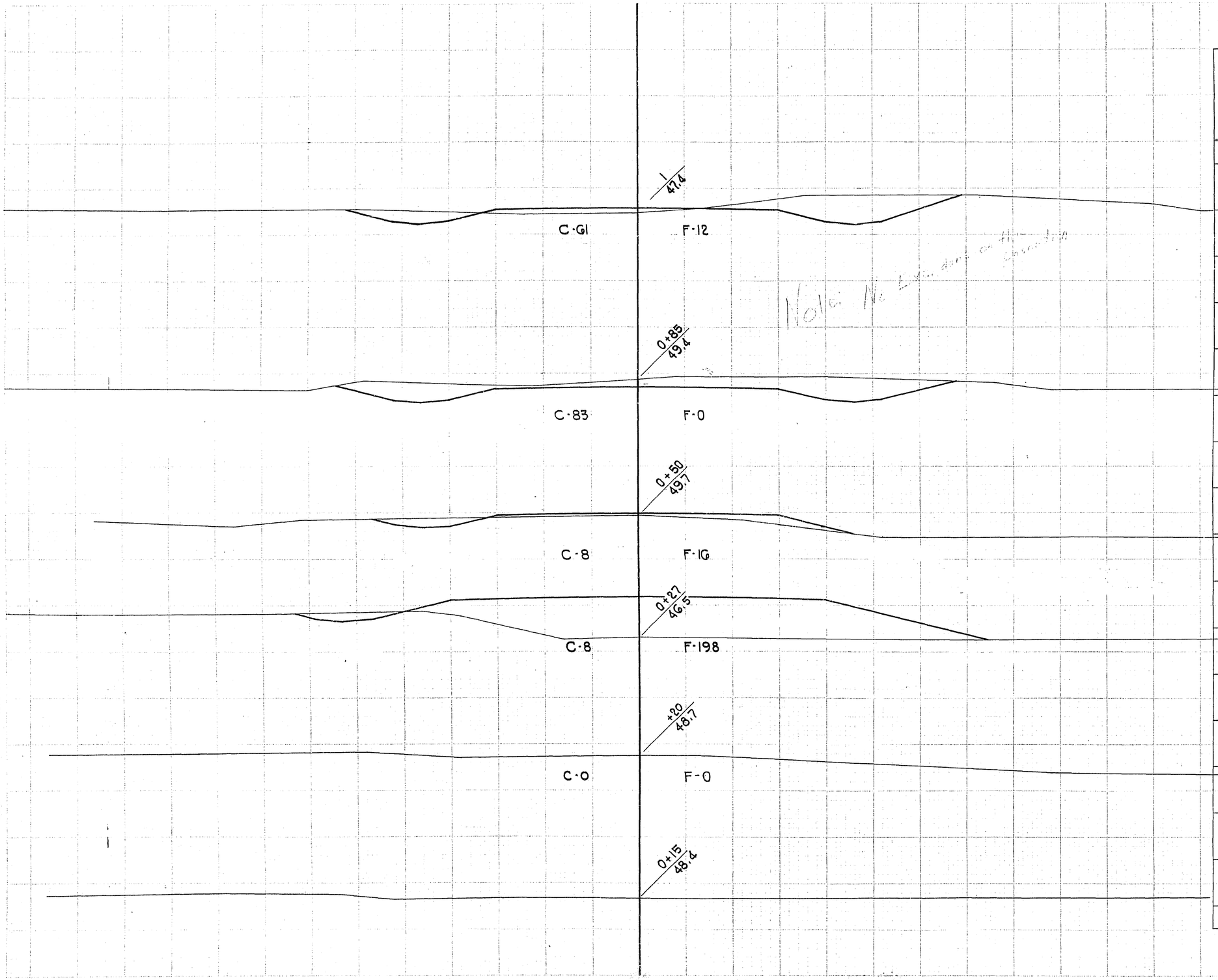
"
"

8392

CONNECTION WITH BELT LINE-S

FED. ROAD DIST. NO.	STATE	STA. PROJ. N
4	WISC.	3754

DIVISION JOB NO.



Note No [illegible]

C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	0+20	0			0						
							2				26
	+27	8			198						
							7				16
	+50	8			16						
							59				11
	+85	83			0						
							41				4
	1	61			12						
	SUB TOTAL - MILE										
	SHEET TOTAL						109				132

5-57
"
"
"
"

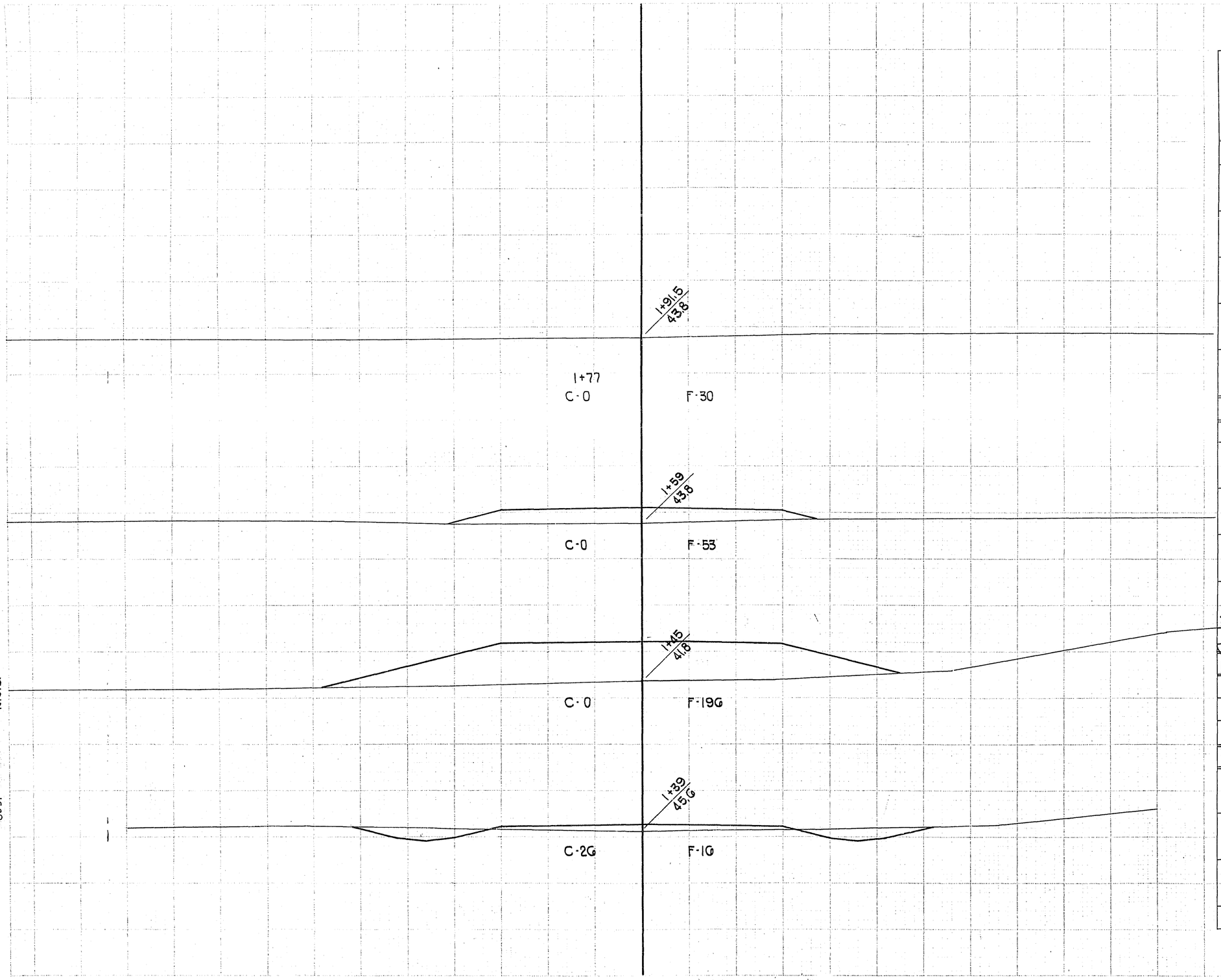
M.W.F.
C.L.T.
A.J.K.
R.J.B.

8391

CONNECTION WITH BELT LINE - STA. 28+07.8

FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WISC.	3754	37	37

DIVISION JOB NO. 3754



C.Y. STEP. SLOPES	STATION	END AREA EXCAVATION COMMON	ROCK		FILL	DISTANCE	YARDAGE EXCAVATION COMMON	ROCK		TOTAL	TOTAL FILL
	1	G1			12						
							G3				20
	+39	2G			1G						
							4				24
	+45	0			19G						
							0				G5
	+59	0			53						
							0				28
	+77	0			30						
	SHEET TOTAL						G7				137
	TOTAL FOR CONNECTION						17G				2G9

YARDAGE SUMMARY

74 ~~19G~~	MAIN LINE	15,885 ~~15,135~~	11,083 ~~11,882~~
74	CONNECTION STA. 28+07.8	17G	2G9
~~19G~~	TOTAL MILE (1)	~~15,331~~	~~11,351~~
		16,0G1	11,352
34	TOTAL MILE (2)	9,444	10,123
108			
~~140~~	GRAND TOTAL	~~24,775~~	~~21,474~~
		25,505	21,475

SUB TOTAL - MILE ____

SHEET TOTAL

5-31
5-30
" "
" "

M. W.F.
O. J.T.
A.W.
R.J.B.

8391