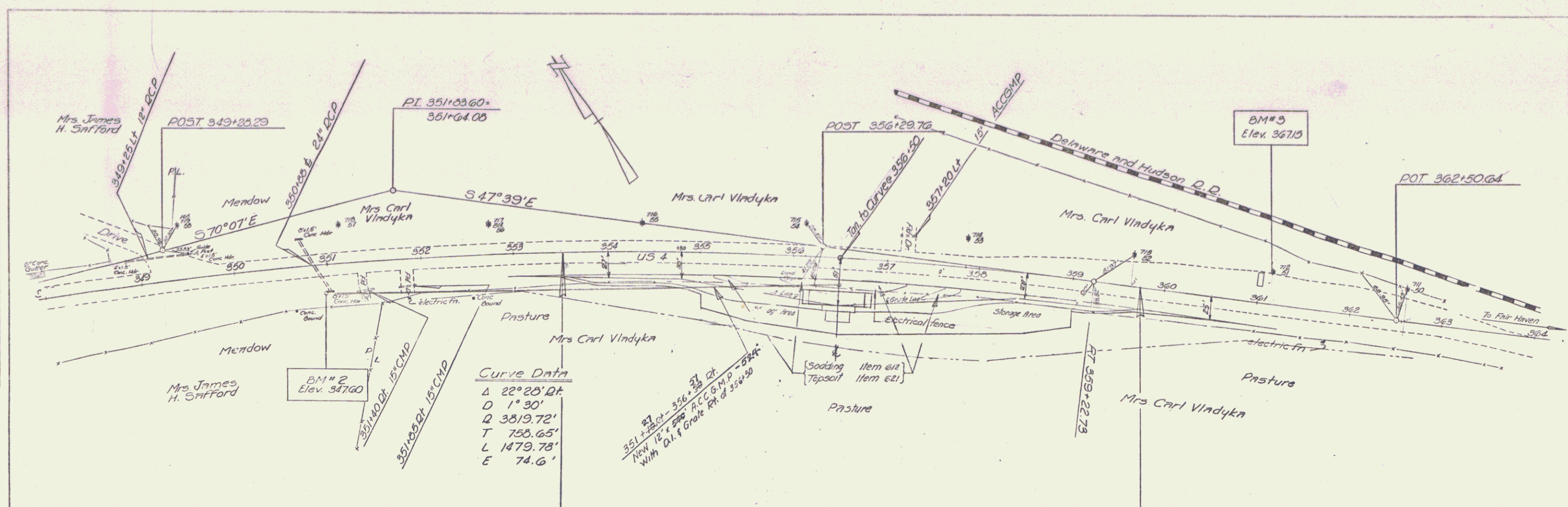


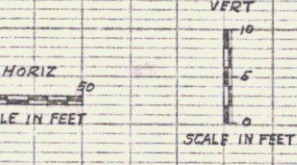
PLAN
 DATE: 10/1/54
 DRAWN BY: J. H. HARRIS
 CHECKED BY: J. H. HARRIS
 TITLE: HIGHWAY 20-M
 SHEET NO. 2

PROFILE
 DATE: 10/1/54
 DRAWN BY: J. H. HARRIS
 CHECKED BY: J. H. HARRIS
 TITLE: HIGHWAY 20-M
 SHEET NO. 2



SUMMARY OF QUANTITIES			
No.	Item	Unit	Quantity
101-A	Common Excavation	c.y.	3000
101-B	Solid Rock Excavation	c.y.	50
102	Borrow	c.y.	100
103-A	Trench Excavation of Earth	c.y.	395
103-B	Trench Excavation of Rock	c.y.	5
105	Fine Grading-Sub grade	s.y.	3620
107	Structure Excavation	c.y.	325
201-A	Sub-base of Gravel	c.y.	2070
202	Sub-base of Sand	c.y.	300
221	Gravel Overhaul	c.y./mi	2370
222	Gravel Backfill	c.y.	95
223	Stripping of Gravel Pits	c.y.	475
301-B	Bituminous Concrete Pavement	ton	235
401-B	Concrete Class B (Mod)	c.y.	115
402	Reinforcing Steel	lb.	8800
404-D	12" Asph. Ckt. Corrug. Galv. Metal Pipe	lf.	540
428	Relaying Pipe Culverts	lf.	40
539-A	Cast Iron Drop Inlet Grates	each	1
587-A	Driven and/or Drilled Well	lf.	150
587-B	Seamless Steel Pipe Well Casing	lf.	15
612	Sodding	s.y.	200
621	Topsoil	c.y.	15
801	Scale House Complete	ls.	1
804	Assemble and Install Scale and Dial Mechanism	ls.	1

EARTHWORK					
Station	Grades on Target	on Grades	Dist.	Excavation Area	Vol.
353	352.30		50	0	40
354	353.64		50	43	74
	354.58		50	35	26
	355.72		50	35	26
	356.86		50	54	82
	357.32		50	54	76
	358.00	357.83	50	50	117
	358.00		50	78	141
	358.00		50	74	141
	358.00		50	289	261
	358.00		50	219	194
	358.00	358.00	6.00	241	285
	358.00	358.17	70.17	269	508
	358.69		50	280	458
	359.14		50	219	350
	360.29		50	163	229
	361.43		50	84	78
	362.57		50	0	2792
	363.72				
	364.86				
	366.00				



Sheet 3 of 13
 Fair Haven ST 20-M
 Weighing Station