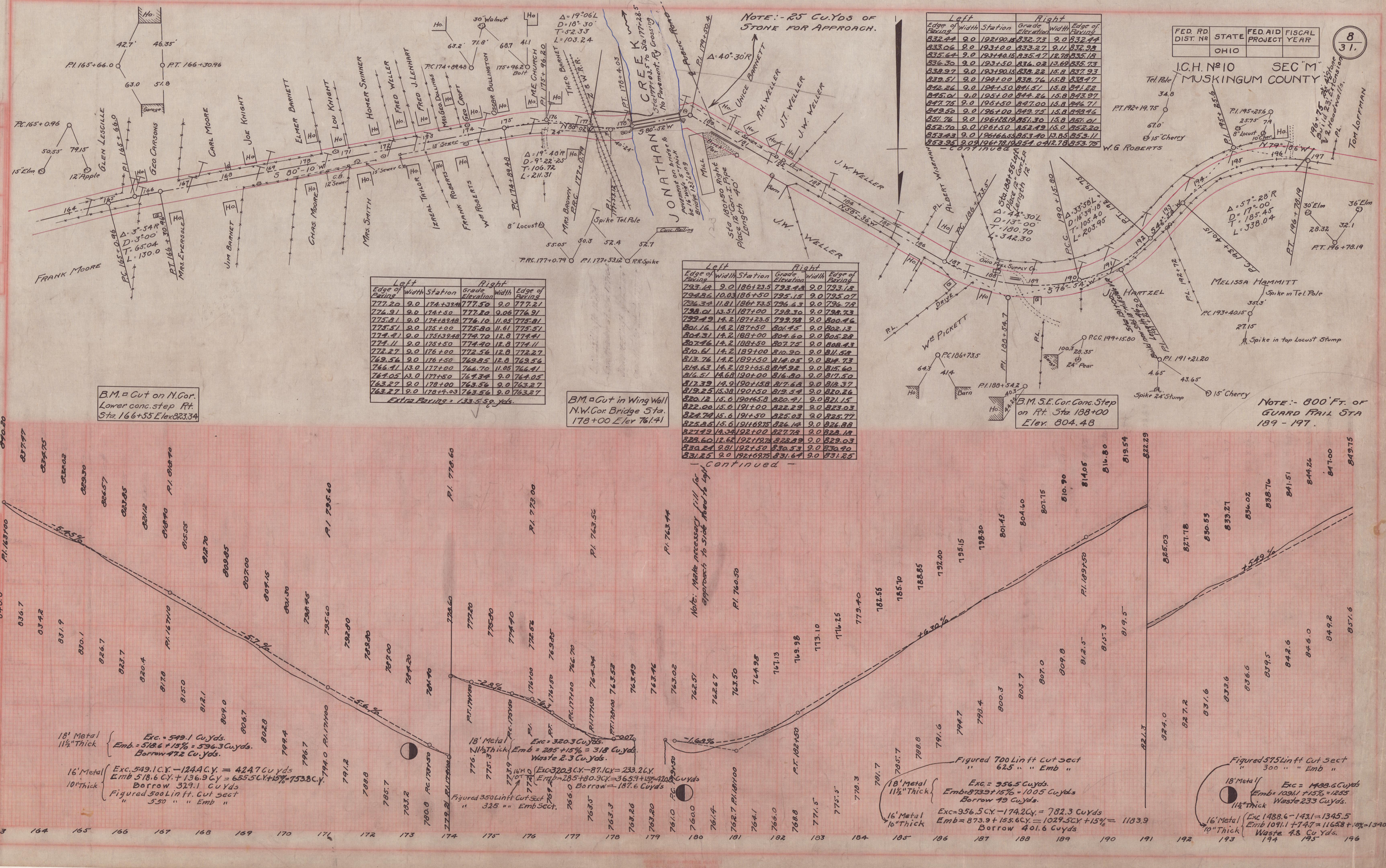
FED. RD. DIST. Nº	STATE	FED. AID PROJECT	FISCAL YEAR
	OHIO		

8
31.

I.C.H. Nº 10 SEC "M"
MUSKINGUM COUNTY



Left Edge of Paving	Width	Station	Right Grade Elevation	Width	Right Edge of Paving
777.20	9.0	174+38.48	777.50	9.0	777.21
774.91	9.0	174+50	777.20	9.06	776.91
775.81	9.0	174+89.48	776.10	11.05	775.81
775.51	9.0	175+00	775.80	11.61	775.51
774.81	9.0	175+39.48	774.70	12.8	774.41
774.11	9.0	175+50	774.40	12.8	774.11
772.27	9.0	176+00	772.56	12.8	772.27
769.56	9.0	176+50	769.85	12.8	769.56
766.41	13.0	177+00	766.70	11.05	766.41
764.05	13.0	177+50	764.34	9.0	764.05
763.27	9.0	178+00	763.56	9.0	763.27
763.27	9.0	178+4.03	763.56	9.0	763.27

Extra Paving = 133.5 Sq. yds.

Left Edge of Paving	Width	Station	Right Grade Elevation	Width	Right Edge of Paving
793.28	9.0	186+23.5	793.48	9.0	793.18
794.86	10.03	186+50	795.15	9.0	795.07
796.34	11.81	186+73.5	796.63	9.0	796.78
798.01	13.51	187+00	798.30	9.0	798.73
799.49	14.2	187+23.5	799.78	9.0	800.46
801.16	14.2	187+50	801.45	9.0	802.13
804.31	14.2	188+00	804.60	9.0	805.28
807.46	14.2	188+50	807.75	9.0	808.43
810.61	14.2	189+00	810.90	9.0	811.58
813.76	14.2	189+50	814.05	9.0	814.73
814.63	14.2	189+65.8	814.92	9.0	815.60
816.51	14.68	190+00	816.80	9.0	817.50
817.39	14.9	190+15.8	817.68	9.0	818.37
819.25	15.38	190+50	819.54	9.0	820.26
820.12	15.6	190+65.8	820.41	9.0	821.15
822.00	15.0	191+00	822.29	9.0	823.03
824.74	15.6	191+50	825.03	9.0	825.77
825.85	15.6	191+69.75	826.14	9.0	826.88
827.49	14.34	192+00	827.78	9.0	828.12
828.60	12.62	192+19.75	828.89	9.0	829.03
830.24	9.81	192+50	830.53	9.0	830.40
831.25	9.0	192+69.75	831.64	9.0	831.25

— Continued —

Left Edge of Paving	Width	Station	Right Grade Elevation	Width	Right Edge of Paving
832.44	9.0	192+90.18	832.73	9.0	832.44
833.06	9.0	193+00	833.27	9.11	832.98
835.64	9.0	193+40.15	835.47	12.78	835.18
836.30	9.0	193+50	836.02	13.69	835.73
838.97	9.0	193+90.15	838.22	15.8	837.93
839.51	9.0	194+00	838.76	15.8	838.47
842.26	9.0	194+50	841.51	15.8	841.22
845.01	9.0	195+00	844.26	15.8	843.97
847.75	9.0	195+50	847.00	15.8	846.71
848.20	9.0	196+00	849.75	15.8	849.46
851.78	9.0	196+28.19	851.30	15.8	851.01
852.70	9.0	196+50	852.49	15.0	852.20
853.43	9.0	196+66.33	853.40	12.85	853.11
853.95	9.0	196+78.19	854.04	12.78	853.75

— Continued —

Figured 700 Lin ft Cut Sect
" 625 " " Emb "

18' Metal 11½" Thick: Exc. = 549.1 Cu yds. Emb. = 518.6 + 15% = 596.3 Cu yds. Borrow 47.2 Cu yds.

16' Metal 10" Thick: Exc. 549.1 C.Y. − 124.4 C.Y. = 424.7 Cu yds. Emb 518.6 C.Y. + 136.9 C.Y. = 655.5 C.Y. + 15% = 753.8 C.Y. Borrow 329.1 Cu yds. Figured 500 Lin ft. Cut sect " 550 " " Emb "

18' Metal 11½" Thick: Exc = 320.3 Cu yds. Emb = 285 + 15% = 318 Cu yds. Waste 2.3 Cu. yds.

16' Metal 10" Thick: Exc. 320.3 C.Y. − 87.1 C.Y. = 233.2 C.Y. Emb = 285 + 80.9 C.Y. = 365.9 + 15% = 420.8 Cu yds. Borrow = −187.6 Cu yds.

Figured 350 Lin ft Cut Sect " 325 " " Emb Sect.

Figured 700 Lin ft Cut Sect
" 625 " " Emb "

18' Metal 11½" Thick: Exc. = 956.5 Cu yds. Emb = 873.9 + 15% = 1005 Cu yds. Borrow 49 Cu yds.

16' Metal 10" Thick: Exc = 956.5 C.Y. − 174.2 C.Y. = 782.3 Cu yds. Emb = 873.9 + 155.6 C.Y. = 1029.5 C.Y. + 15% = 1183.9. Borrow 401.6 Cu yds.

Figured 575 Lin ft Cut Sect
" 300 " " Emb "

18' Metal 11½" Thick: Exc = 1488.6 Cu yds. Emb = 1091.1 + 15% = 1255. Waste 233 Cu yds.

16' Metal 10" Thick: Exc 1488.6 − 143.1 = 1345.5. Emb 1091.1 + 74.7 = 1165.8 + 15% = 1340.7. Waste 4.8 Cu yds.