

LT
THE HARBISON-WALKER COMPANY.
 MAP AND PROFILES OF COMPARATIVE LOCATIONS
 OF RAILWAY TO
PASSMORE CLAY MINE.

MORGAN RUN, CLEARFIELD COUNTY, PENNA.

CLEARFIELD, Pa.
APRIL 28-05.

SCALE 1"=200'

E. W. HESS,
ENGINEER.

848

	STRAIGHT LINE		SWITCH BACK LINE	
	QUANTITIES	COST.	QUANTITIES	COST.
CLEARING - 50' WIDE	6.8 Acres	\$2,850.	3.2 Acres	\$1,300.
EMBANKMENT	3844 Cu. Yds.	\$340.00	5252 Cu. Yds.	\$460.00
EXCAVATION	5666 " " 50	28330.00	6434 " " 30	3217.00
EARTH BORING	3200 " " 25	800.00	800 " " 25	200.00
WOODEN CULVERT	105 TONS	2940.00	140 TONS	3920.00
RAILS	334	1.00	520	1.00
JOINTS COMPLETE	25 Kaw	5.00	33	5.00
SPIKES	2350	40	1180.00	3900.
TIES	2350	40	300.00	400.00
TRUCK LADING			2-	150.00
SWITCHES & FROG				300.00
		\$495200		\$10792.00
TOTAL LENGTH	5300 Feet		7800' Feet	
MAX. GRADE	1.70%		2.0%	
MAX. CURVE	142'		123'	

