POINT OF BEGINNING 2+00

END POINT 27+00

DRAINAGE DITCH

NOTE: FOR SECTION A - A' SEE PLATE 15-6

N

SCALE : 1" = 100'

CONSOLIDATION COAL COMPANY

WESTERN REGION

#2 INVERNESS DRIVE EAST - ENGLEWOOD, COLO. 80112

COAL REFUSE HAULAGE ROAD

PROPOSED PLAN AND PROFILE

SCALE		MINE EMERY	MAP FILE #
DRAWN BY	APP'D BY JMGO	DATE 8/28/81	
COUNTY EMERY/SEVIER	TOWNSHIP T22S	RANGE R6E	PLATE 15-5
REVISED	REVISED	REVISED	

NOTE: ALL ELEVATIONS DERIVED FROM MAPPING. CURVE DATA AND GRADES WILL BE COMPUTED UPON RECEIVING ACTUAL SURVEY

EXISTING ROAD

NOTE: TOP SOIL TO BE REMOVED AND NEW GRADE ESTABLISHED ABOVE PIPE AT CROSSING

BEGIN CONSTRUCTION

END OF CONSTRUCTION

-0.9%

-1.2%

-2.9%

-2.75% EXISTING GRADE

-0.3%

+0.70%

+4.00% EXISTING GRADE

ROAD SURFACE TO FOLLOW EXISTING TERRAIN
NOTE: TOP SOIL TO BE REMOVED AND REPLACED BY ROAD SURFACE MATERIAL

PIPE INVERT AT ELEV. 5918.0

3ea.-140'LONG CMP 120" DIA ROUND

Pi STA. 16+90 100' V.C.

Pi STA. 19+90 100' V.C.

Pi STA. 21+00 100' V.C.

Pi STA. 22+60 100' V.C.

EDGE EXISTING ROAD

EXISTING ROAD

PROPOSED ROAD

ORIGINAL SURFACE (LOWER LINE SHOWS TOP SOIL REMOVAL)

5951.8 5950.5 5950.5 5949.3 5948.5 5947.5 5946.4 5945.5 5944.9 5943.1 5939.8 5939.2 5939.0 5936.8 5941.0 5941.0 5935.0 5930.0 5925.0 5935.0 5940.0 5920.0 5920.0 5920.0 5920.1 5925.0 5935.0 5940.0 5944.2 5944.5 5943.5 5944.8 5946.1 5947.1

5951.5 5950.6 5949.7 5948.8 5947.9 5947.0 5946.1 5945.2 5944.0 5942.1 5940.9 5939.7 5938.5 5937.3 5934.5 5933.1 5932.8 5932.5 5932.2 5932.8 5938.5 5943.5 5945.5 5946.2 5946.9 5947.8

2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00 10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00 18+00 19+00 20+00 21+00 22+00 23+00 24+00 25+00 26+00 27+00

5950 5940 5930 5920 5910

I, Kent A. Sexton, registered engineer, certify that these plans are true and correct to the best of my knowledge.

Signature _____ Date 8/28/81

STATE OF UTAH — KENT A. SEXTON — 1896 — REGISTERED PROFESSIONAL ENGINEER

PLAT

40"	MAP # (PLOT)	DRAWING CHECKED
SCALE BOOK	DRAWING CHECKED	TRACED
	TRACED	DATE
	DATE	

BROWNE