



252.44'

347.49'

95.00'

3% Pitch - "E" Seam

Bottom "E" Elev. = 1591.00

To "E" seam shaft at Gray → 1350 feet

ACOSTA-GRAY COMPANY
MINE NO. 1 - C'PR. SEAM
PROPOSED SURFACE TURBINE PUMP
FOR KEEPING MINE DE-WATERED

Scale $1'' = \frac{V=40'}{H=100'}$ 4-8-54 Acosta, Pa.

3% Pitch - C'pr. Seam

Bottom C'pr. - Elev. = 1496.00