



FOR CONTINUATION OF TILE DRAIN PIPE SEE DWG. NO. C-2  
FOR DISTRIBUTION BOX SEE DWG. NO. C-25

SANITARY SEWER LINE  
6" V.C.P. 25 L.F. @ 10.48%

1000 GAL SEPTIC TANK  
SEE DWG. NO. C-25

SANITARY SEWER LINE  
6" V.C.P. 132 L.F. @ 0.82%

36" R.C.C.P. 30 L.F. @ 25%

INV. EL. 741.01

FLASH MIXER  
WL. EL. 744.34

PARSHALL FLUME NO. 1  
INV. EL. 745.09

36" V.C.P. FROM INTERCEPTOR BOX  
SEE DWG. C-14-C-22

INTERCEPTOR BOX  
TOP EL. 750.09  
INV. EL. 745.09  
SEE DWG. C-22

2" S.S. PIPE  
61 L.F. @ 118%

SANITARY SEWER LINE  
6" V.C.P. 132 L.F. @ 0.82%

4" C.I. AIR PIPE  
169 L.F.

4" C.I. AIR PIPE  
120 L.F.

OPEN CHANNEL  
LIME FEEDER LINE  
SEE DWG. NO.

1" I.D. COPPER INSULATED  
SODIUM HYDROXIDE PIPE  
TO PARSHALL FLUME NO. 2

M.H. SEE DWG. NO.

MATCH LINE  
SEE DWG. C-5

30" R.C.C.P. SEE DWG. NO. C-5 & C-6

AERATION TANK  
NO. 2  
WL. EL. 740.93

INV. EL. 740.93

AERATION TANK  
NO. 1  
WL. EL. 740.93

30" R.C.C.P. SEE DWG. NO. C-5 & C-6

SEE DWG. NO. C-5 FOR CONTINUATION OF SECT. A-A  
SEE DWG. NO. C-6 FOR SECT. VIEW A-A

INV. EL. 737.09

CLARIFIER NO. 1 & 2

117'-8"

63'-0"

30'-6"

7'-6"

340'-0" FROM CONSTRUCTION  
BASE LINE "B"

10'-0"

PRE-FINAL

REVISIONS	
PIPING LAYOUT PLAN I	
CONSTRUCTION OF TREATMENT FACILITIES FOR ACID MINE DRAINAGE RAUSCH CREEK WATERSHED SCHUYLKILL COUNTY, PENNSYLVANIA	
JOB NO. 6805	DATE: NOV 1969
SCALE: 1/4" = 1'-0"	DRAWN: JIM WALTON
APPROVED: T.L.S. ULL	
ANTHRACITE RESEARCH & DEVELOPMENT CO. INC. consulting engineers POTTSVILLE PENNSYLVANIA TAMAGUA	
DRAWING NO. <b>C-4</b>	

