

LATROBE CONSTRUCTION CO.

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**SURVEY DATES**

MAY	1964
DEC	1965
DEC	1966
JAN	1966
JAN	1967
JAN	1968
NOV	1968
MAR	1969
JULY	1969
FEB	1970
FEB	1971
MAY	1971
SEPT	1971
FEB	1972
JULY	1972
DEC	1972
DEC	1973
DEC	1974
JAN	1975
MARCH	1976
DEC	1976
MAR	1978
FEB	1979
MAR	1980
OCT	1980
APR	1981
JULY	1981
JAN	1983
JAN	1984

STATION NUMBER	OUTSIDE SURFACE ELEV.	INSIDE FLOOR ELEV.
1	1807.32	1504.92
2	1785.60	1496.67
3	1786.67	1481.94
4	1780.53	1478.80
5	1767.83	1456.59
6	1769.90	1467.64
7	1767.10	1451.28

**COORDINATE VALUES**

Δ 1	+2471.00	Δ 4	+1882.57	Δ 7	+1312.50
	+2246.31		+2706.41		+2733.04
Δ 2	+2185.70	Δ 5	+1609.08		
	+1951.20		+2493.53		
Δ 3	+2151.07	Δ 6	+1641.61		
	+2541.23		+1967.90		

**LEGEND**

INLET AIRWAY	
OUTLET AIRWAY	
ROADWAY	
SUBSTATION	
ALL HEADINGS	
INLET ENTRY	
ESCAPEWAY	
AIRHOLES	

LATROBE CONSTRUCTION COMPANY  
**LONGBRIDGE BLUESTONE MINE**  
 LIGONIER TOWNSHIP, WESTMORELAND COUNTY, PA.  
 SCALE: 1"=200' FEBRUARY, 1977  
 GIBSON-THOMAS ENGINEERING CO. LATROBE, PA.  
 REDUCED FROM AN ORIGINAL PLAN DATED FEB. 1965