



- NOTES:**
- (N) Designates pay item.
 - Concrete construction shall be done in accordance with good construction practices, and shall conform with requirements as set forth in the American Concrete Institute Publication "Building Code Requirements for Reinforced Concrete" ACI 318-56.
 - Concrete shall be placed only in the presence of a duly Authorized Inspector.
 - Reinforcement bars shall conform to A.S.T.M. designation A-15 and A-305 deformed, intermediate grade.
 - Location of Reinforcement Splices will be determined by the Contractor, subject to the approval of the Engineer.
 - All reinforcement shall be 2" clear, except where noted.
 - Chamfer all exposed edges and horizontal joints in wall 3/4"
 - Unformed surfaces will have a light steel trowel finish.
 - Formed surfaces permanently exposed shall have fins and irregularities removed and corrected, and tie rod holes shall be properly filled.
 - Concrete shall have a 28 day strength of 3000 P.S.I.

Scale 1/2" = 1'-0"
 Control Manhole and Discharge Channel designed by The Division of Flood Control, Department of Forests and Waters in accordance with instructions provided by The Department of Mines and Mineral Industries.

COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF MINES AND MINERAL INDUSTRIES

**OLD FORGE
 MINE DRAINAGE PROJECT
 CONTROL MANHOLE**

OLD FORGE - CENTRAL POOL OLD FORGE, PA.
 LACKAWANNA COUNTY

NO.	DATE	REVISION	REV.	CHK.	APPR.

SUBMITTED _____ DATE _____
 DEPUTY SECRETARY
 APPROVED _____
 SECRETARY