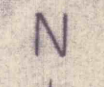


**GENERAL NOTES**

1. CONTOUR INTERVAL ONE FOOT.
2. CONTOURS SHOWN WITH SOLID LINES INDICATE FINISHED GRADE.
3. CONTOURS SHOWN WITH DASHED LINES INDICATE ORIGINAL GROUND BEFORE THE BEGINNING OF GRADING WORK UNDER CONTRACT NO. 1.
4. ALL GRADING OUTSIDE THE CONTRACT NO. 2 FINISHED GRADE AREA WILL BE COMPLETED BY OTHER AS PART OF CONTRACT NO. 1 WITHIN THE CONTRACT NO. 2 FINISHED GRADE AREA THE GROUND WILL BE ROUGH GRADED TO AN ELEVATION 4 INCHES BELOW THE FINISHED GRADE BY OTHERS AS PART OF CONTRACT NO. 1. WITHIN THE CONTRACT NO. 2 FINISHED GRADE AREA FINISHED GRADING SHALL BE PERFORMED AS PART OF CONTRACT NO. 2.
5. THE ESTIMATED HIGH WATER ELEVATION AT THE PLANT SITE IS 1201.0
6. BENCH MARK ELEVATION 1221.695 - BRASS DISC ON THE NORTHEAST WING WALL OF THE BRIDGE CARRYING LR412 OVER TYLER RUN.
7. FOR CONTINUATION OF INTERUNIT PIPING SEE SHEETS NO. 3 AND NO. 24.

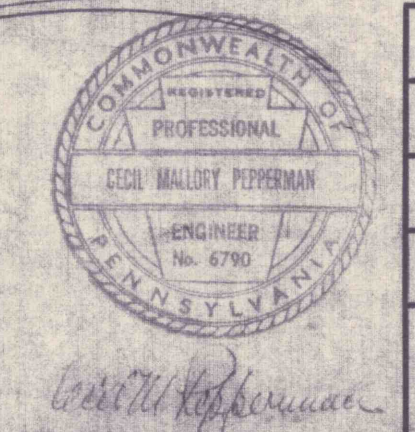
**LEGEND**

- INTERUNIT PIPING (CONTRACT NO. 1)
- INTERUNIT PIPING (CONTRACTS NO. 2 & NO. 3)
- STORM DRAINAGE PIPING (CONTRACT NO. 1)
- TEST BORING
- BITUMINOUS PAVING (LIMESTONE STORAGE AREA)
- Ⓛ INDICATES WORK WHICH IS PART OF CONTRACT NO. 1
- RED OGG SURFACE (12" THICK)
- CONTRACT NO. 2 FINISHED GRADE AREA BY PLUMBING CONTRACTOR (CONTRACT NO. 3)



REVISIONS			
NO.	DESCRIPTION	DATE	BY

*Note: Mike Brels said these lagoons were filled in! 7/17/92 AIG*



**GANNETT FLEMING CORDDRY & CARPENTER, INC.**  
**ENGINEERS**  
 600 N. SECOND ST. HARRISBURG, PENNA.

DRAWN J. B. S.  
 TRACED J. B. S.  
 CHECKED C. K. M.  
 APPROVED G. S. B.  
 APPROVED

JOB NO. **4590**  
 SCALE 1" = 20'  
 DATE JUNE 1967

THE PENNSYLVANIA STATE UNIVERSITY  
 CONSTRUCTION OF  
 A MINE DRAINAGE TREATMENT PLANT  
 HUSTON TOWNSHIP, CLEARFIELD CO., PA.

**GRADING AND LOCATION PLAN**

SHEET NO. 1  
 DRAWING NO. I-17510