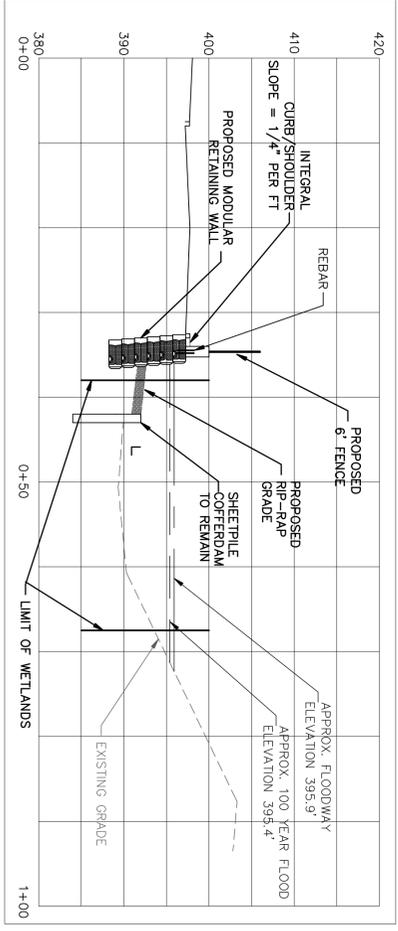


HAYESTOWN AVENUE PLAN
 SCALE: 1" = 20'



BANK STABILIZATION PLAN
 SCALE: 1" = 10'



SECTION A-A
 SCALE
 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

GENERAL GRADING NOTES:
 EXISTING CONDITIONS MAPPING AND OTHER INFORMATION WAS PROVIDED BY L&C GROUP, (EXISTING CONDITIONS AS INCLUDED IN THIS DOCUMENT SET)

- PRIOR TO ANY CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL ESTABLISH ADEQUATE GRADING INFORMATION FOR PROPOSED WORK TO ALLOW FOR THE EVALUATION OF ITS RELATIONSHIP TO EXISTING SITE FEATURES AND VEGETATION. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE IF ANY SURVEY INFORMATION IS INCORRECT. IF REQUIRED, FIELD MODIFICATIONS AS AUTHORIZED BY THE OWNER'S REPRESENTATIVE SHALL BE MADE TO SAVE EXISTING SITE FEATURES OR VEGETATION.
- SITE LAYOUT & PROPOSED GRADES ARE TO BE STAGED IN THE FIELD AND APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO THE BEGINNING OF CONSTRUCTION OPERATIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE INSIDE AND OUTSIDE THE CONTRACT LIMIT LINE DUE TO CONSTRUCTION OPERATIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES IN THE FIELD BEFORE BEGINNING ANY EXCAVATION.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO FIRE HYDRANTS AT ALL TIMES.
- THE CONTRACTOR SHALL COMPLY WITH ALL STATE, LOCAL AND FEDERAL REGULATIONS.
- PLACE EROSION CONTROLS AS REQUIRED. MAKE ADJUSTMENTS TO LOCATIONS AS REQUIRED BY FIELD REPRESENTATIVE OR BY LOCAL AUTHORITIES.
- MAINTAIN EROSION CONTROLS BY RESTAKING, RETAINING, ADJUSTING OR REPLACEMENT AS REQUIRED AND AS DIRECTED BY THE OWNER'S REPRESENTATIVE. REMOVE EXCESSIVE BUILDUP OF SILT.
- DO NOT ALLOW CATCH BASIN SUMPS TO FILL WITH SAND AND SOIL.
- AS CONSTRUCTION PROCEEDS, FINE GRADE AND MULCH AS SOON AS POSSIBLE TO REDUCE EROSION.
- PROPOSED GRADES INDICATE INTENT. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAKE ADJUSTMENTS AS REQUIRED AND AUTHORIZED BY THE OWNER'S REPRESENTATIVE TO MEET FIELD CONDITIONS AND TO PROVIDE POSITIVE SURFACE DRAINAGE.
- ALL NEW PAVEMENTS SHALL BE PITCHED SO AS TO PROVIDE COMPLETE AND POSITIVE DRAINAGE. ALL EXISTING PAVED STRUCTURES TOP ELEVATIONS AS REQUIRED.
- BLEND NEW GRADES SMOOTHLY WITH EXISTING, ROUND TOPS AND BOTTOMS OF SLOPES.
- FINISH TOP ELEVATIONS SHOWN FOR LAWN DRAINS, CATCH BASINS, MANHOLES, ETC. WITHIN THE PROJECT LIMIT SHALL BE SET/PRESET AS REQUIRED IN ORDER THAT ALL SURFACE DRAINAGE IS DIRECTED IN CONFORMANCE WITH THE INTENT OF THE GRADING PLAN.
- CLEAN OUT EXISTING AND PROPOSED CBS WITHIN THE PROJECT LIMIT AT THE COMPLETION OF THE JOB.
- TREE PROTECTION AND FENCING SHALL BE INSTALLED AND MAINTAINED IN PLACE DURING CONSTRUCTION OPERATIONS. IT SHALL BE REMOVED WHEN CONSTRUCTION OPERATIONS ARE COMPLETE AND THE AREA OF CONSTRUCTION DOES NOT OCCUR SHALL REMAIN UNDISTURBED.
- ALL DISTURBED AREA NOT COVERED BY BUILDING, PAVING, PLANTING BEDS OR OTHER IMPROVEMENTS AND NOT DESIGNATED ROCK SLOPE OR LEDGE, SHALL BE GRADED, TOP-SOILED TO A DEPTH OF 6" AND MULCHED.

GRADING SUMMARY:
 1. PROPOSED FILL - 20 CY
 2. PROPOSED CUT - 21 CY

Drawing Title SILT FENCE, DRAINAGE, UTILITY & BANK STABILIZATION AND EROSION CONTROL PLAN		Date 07/28/22	
Work 07/21/22 MISC. REVISIONS		Scale AS NOTED	
REVISIONS		Date 07/28/22	
Drawing Prepared By DIVERSIFIED TECHNOLOGY CONSULTANTS		Scale AS NOTED	
Project Henry Abbott Technical School Padanarum Brook Bank Stabilization and Hayestown Avenue Crosswalk Design		Approved JMS	
Drawing No. 04		Project No. 07134-006	
Sheet No. XX		Sheet Total 6 OF 6	

