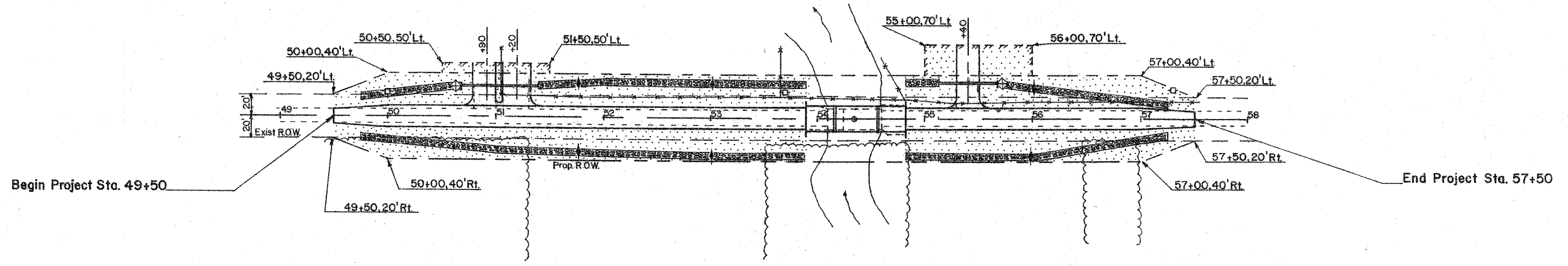
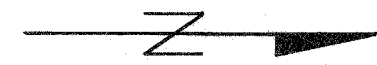


DESCRIPTION OF INTENDED SEQUENCE OF MAJOR CONSTRUCTION ACTIVITIES WHICH WILL DISTURB EARTH AND LEAD TO POSSIBLE EROSION FOR MAJOR PORTIONS OF THE CONSTRUCTION SITE.

1. REMOVAL OF THE EXISTING STRUCTURE.
2. CONSTRUCTION OF THE REPLACEMENT STRUCTURE.
3. PLACEMENT OF THE ROADWAY EMBANKMENT TO RAISE THE ROADWAY TO PROPOSED GRADE.
4. DRAINAGE STRUCTURES, INCLUDING DITCHES, WILL BE INSTALLED BEFORE AND/OR DURING THE COMPLETION OF THE EMBANKMENT.
5. PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL.
6. FINAL GRADING, PLACING AGGREGATE AND OTHER MISCELLANEOUS ITEMS.
7. PLACEMENT OF PERMANENT EROSION CONTROL.
8. REMOVAL AND PROPER CLEAN UP OF TEMPORARY EROSION CONTROL.



TEMPORARY EROSION CONTROL	
	Perimeter Erosion Barrier
	Temporary Ditch Check
	Inlet and Pipe Protection
PERMANENT EROSION CONTROL	
	Seeding, Class 2, Fertilizers, Mulch Method 2
	Stone Riprap Ditch

TEMPORARY DITCH CHECKS	
Lt. Sta. 51+75	= 1 Each
Rt. Sta. 51+75	= 1 Each
Lt. Sta. 53+00	= 1 Each
Rt. Sta. 53+00	= 1 Each
Lt. Sta. 56+00	= 1 Each
Rt. Sta. 56+00	= 1 Each
Total	6 Each

INLET & PIPE PROTECTION	
Lt. Sta. 50+69	= 1 Each
Lt. Sta. 55+67	= 1 Each
Total	2 Each

ITEM	UNIT	QUANTITY
Temporary Erosion Control Seeding	Pound	150
Temporary Ditch Checks	Each	6
Perimeter Erosion Barrier	Foot	100 *
Inlet and Pipe Protection	Each	2

The above quantities are estimates only. Actual quantities for erosion control will be determined by the Engineer in the field and there will be no adjustment in any price due to a change in plan quantity.

* This quantity is listed to establish a unit price.

SHELBY COUNTY HIGHWAY DEPARTMENT
EROSION CONTROL PLAN
Section: 04-2018-00-BR