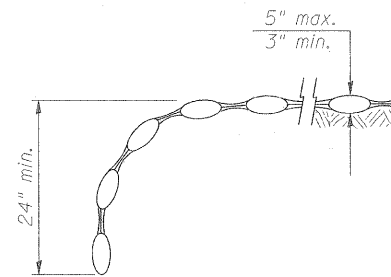


SECTION A-A
SECTION THRU ABUTMENT
(Horiz. dim. @ Rt. L's)



SECTION B-B
CUT OFF WALL DETAIL
(Horiz. dim. @ Rt. L's)

GENERAL NOTES

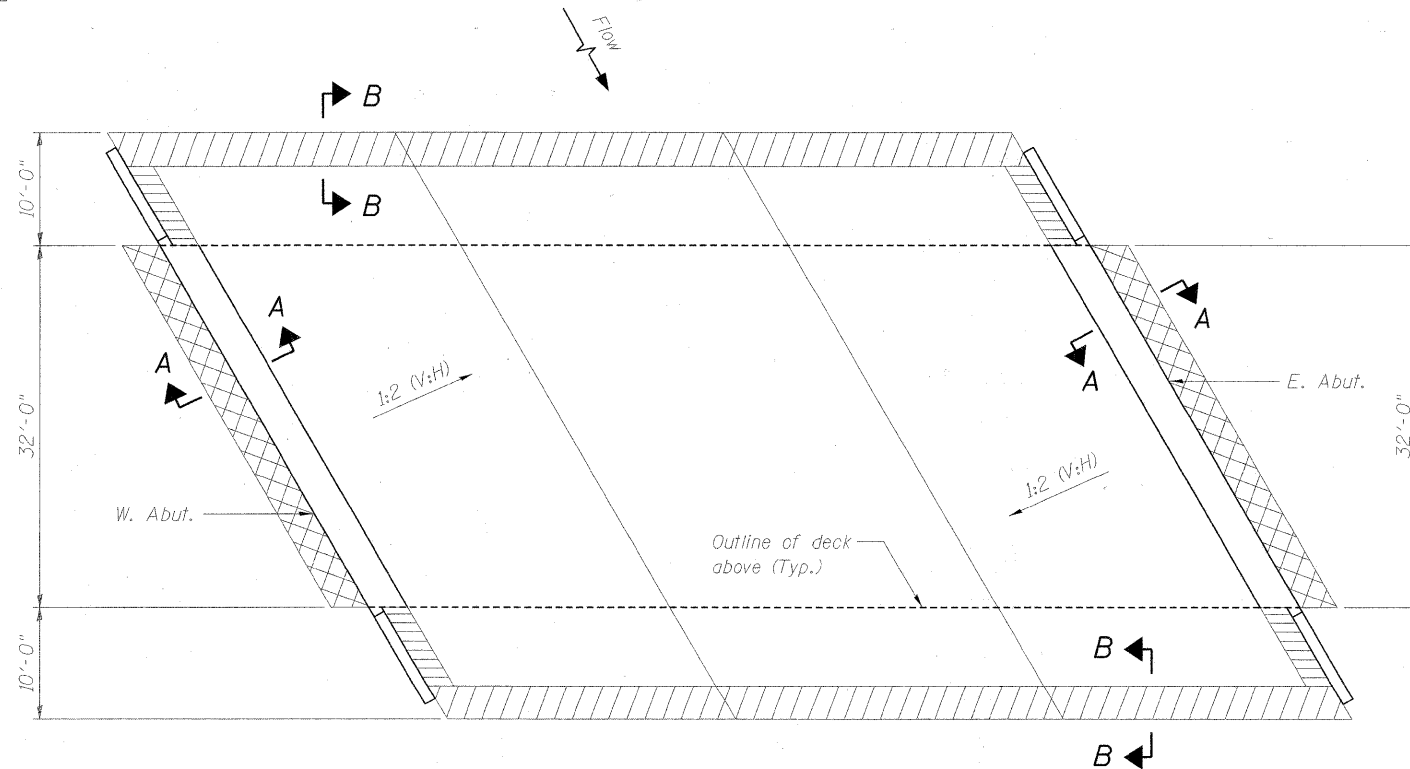
The Contractor shall drive 2 test piles, as specified, in a permanent location as directed by the Engineer before ordering the remaining piles.
A Corrosion inhibitor, as covered in the Special Provisions, shall be used in the concrete for precast prestressed concrete deck beams.
Layout of the slope protection system may be varied to suit ground conditions in the field as directed by the Engineer.

TOTAL BILL OF MATERIAL

Item	Unit	Super	Sub.	Total
Removal of Existing Structures	L. Sum	1	—	1
Fabric Formed Concrete Revetment Mat	Sq. Yd.	—	481	481
Structure Excavation	Cu. Yd.	—	238	238
Concrete Structures	Cu. Yd.	—	60.2	60.2
Bridge Deck Grooving	Sq. Yd.	262	—	262
Protective Coat	Sq. Yd.	292	—	292
Controlled Low Strength Material	Cu. Yd.	—	128	128
Concrete Wearing Surface	Sq. Yd.	279	—	279
Precast Prestressed Concrete Deck Beams (42" Depth)	Sq. Ft.	2513	—	2513
Steel Bridge Rail, Type SM (Special)	Foot	164	—	164
Reinforcement Bars, Epoxy Coated	Pound	3460	8600	12060
Furnishing Metal Shell Piles 14"x0.312"	Foot	—	720	720
Driving Piles	Foot	—	720	720
Test Pile Metal Shells	Each	—	2	2
Name Plates	Each	1	—	1

LEGEND

- Revetment Mat Cut Off Wall
- Controlled Low Strength Material
- Level Berm



REVTMENT MAT LAYOUT PLAN

GENERAL NOTES, TOTAL BILL OF MATERIAL AND GENERAL DETAILS

TODD SCHOOL ROAD BRIDGE
OVER BRANCH OF COPPERAS CREEK
CH D56
SEC. 08-00041-02-BR
PEORIA COUNTY, ILLINOIS
STATION 37+55
STRUCTURE NO. 072-3144

05/21/09
I:\08\00041-02-BR\072-3144\072-3144-02-01-01.dgn

LAYOUT
DRAWN
REVIEWED
JMR
MEV
SHK
01/14/09
05/21/09
05/21/09

08L0071	CH	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5/21/09	D56	08-00041-02-BR	PEORIA	25	10
			CONTRACT NO. 89479		
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT					