

SECTION

R. 6 E.

**LOCATION SKETCH** 

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
	06-00082-00-BT	SALINE	115	111			
HARRISBURG TO ELDORADO BIKE TRAIL							
PROJ. N	IO. TE-00D9(94)	CONTRACT	NO. 9	9383			

## **GENERAL NOTES**

- 1. All materials and construction shall conform to the latest edition of the Illinois Department of Transportation Standard Specifications for Roads and Bridge Construction, Jan. 1, 2007
- 2. Design Specifications: AASHTO Standard Specifications for Highway Bridges 1996
  - 2. Abutment
  - A Bridge Dead Load B Bridge Live Load

- = 60 psf = 85 psf
- Top elevation of abutment shown on drawing are the estimated elevation. Exact elevation shall be coordinated with bridge manufacturer.
- Locations of anchor bolts shown on drawing are the estimated locations. Exact locations of anchor bolts shall be coordinated with bridge manufacturer.
- 5. All channel excavation is considered incidental to the contract price.

### WATERWAY INFORMATION

Drainage Area = $1.72$ Sq. Mi. Low Grade Elev. = $380.50$									
Flood	Freq.		Opening	(sq ft)	q ft) Natural rop HWE	Head	i (ft)	Headwater Elev	
riood	(year)		Exist	Prop		Exist	Prop	Exist	Prop
Design	50	1710	N.A.	304	374.47	N.A.	0	N.A.	374.66
Base	100	2020	N.A.	361	376.14	N.A.	0	N.A.	376.81

## BILL OF MATERIAL - 2 ABUTMENTS

ltem	Unit	Super	Sub.		Total
nem			Piers	Abuts.	iotai
Concrete Structures	Cu Yd			8.8	8.8
Reinforcement Bars	Pound			1200	1200
Furnishing Piles HP 10 X 42	Foot			220	220
Driving Steel Piles	Foot			220	220
Pedestrian Truss Superstructure	Sq. Ft.	600			600
Name Plates	Each			1	1
Stone Dumped Riprap, Class A4	Ton			100	100
	111111111111				
annina.		1100			

STATION 253+20 UNNAMED CREEK

SEC.06-00082-00-BT

ILLINOIS DEPARTMENT OF TRANSPORTATION BUILT 2010

#### LETTERING FOR NAME PLATE

Locate Name Plate at SOUTHWEST Corner of Bridge

UZMAN Expires 11/30 040 Himois Structural No. 4745

# GENERAL PLAN AND ELEVATION

PEDESTRIAN BRIDGE **OVER UNNAMED CREEK** 

SECTION 06-00082-00-BT CITY OF HARRISBURG PEDESTRIAN BRIDGE #3 STATION 253+20