

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00037-00-BT	SALINE	47	6
IDOT - ELDORADO BIKE PATH				
PROJ. NO. TCSP-IL08(012)			CONTRACT NO. XXXXX	

GENERAL NOTES

- 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
- Design Specifications: AASHTO Standard Specifications for Highway Bridges 1996
 - 2. - Abutment
 - A - Bridge Dead Load = 60 psf
 - B - Bridge Live Load = 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.
- All channel excavation is considered incidental to the contract price.

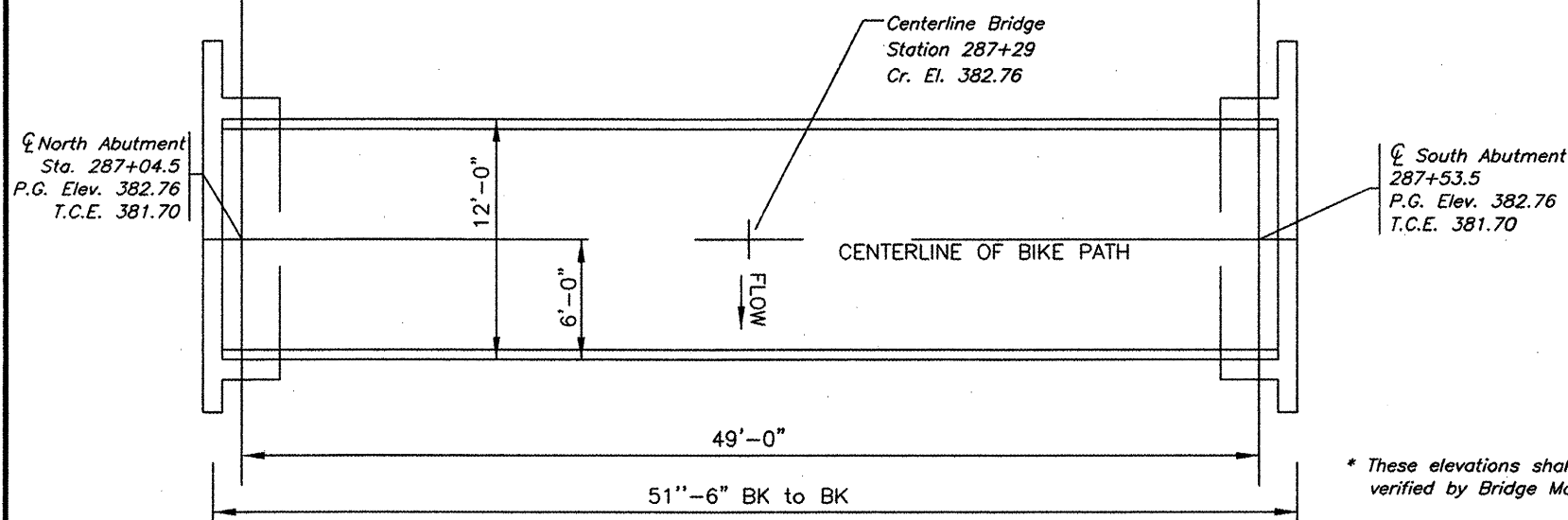
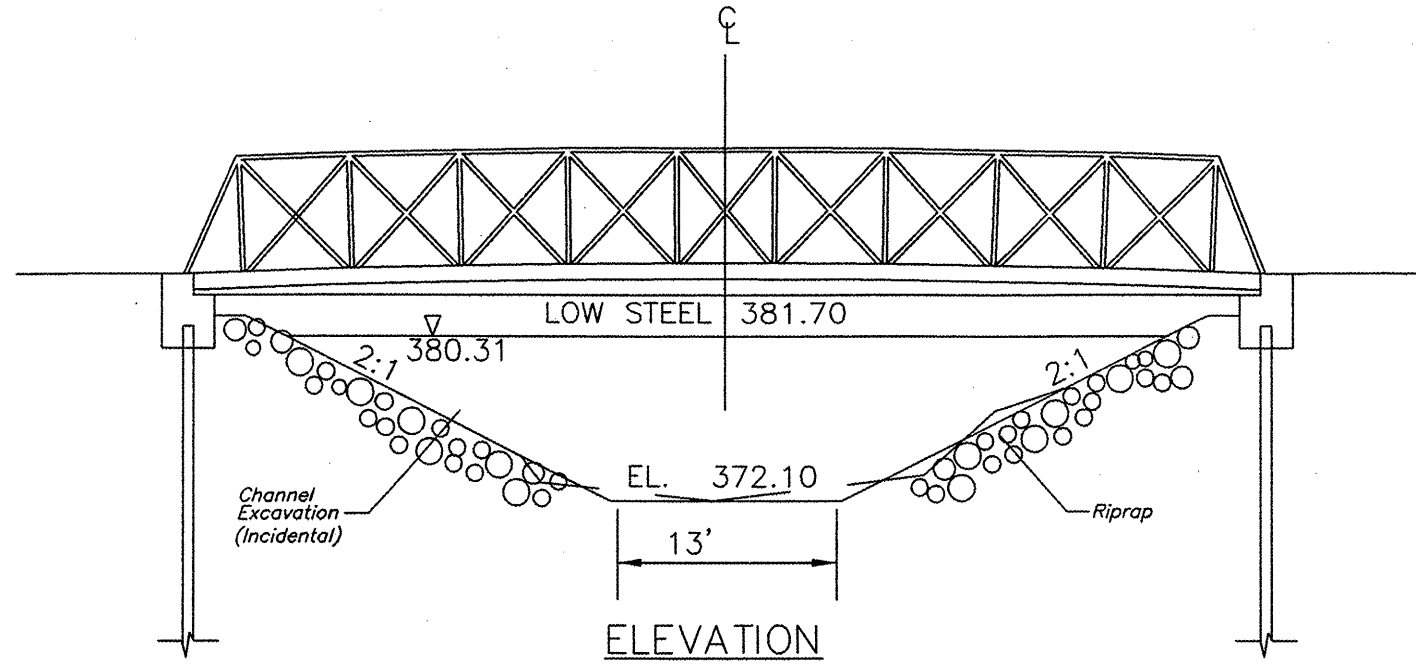
WATERWAY INFORMATION

Drainage Area = 1.72 Sq. Mi. Low Grade Elev. = 382.76

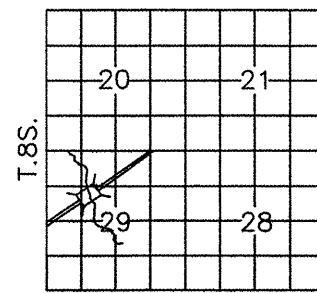
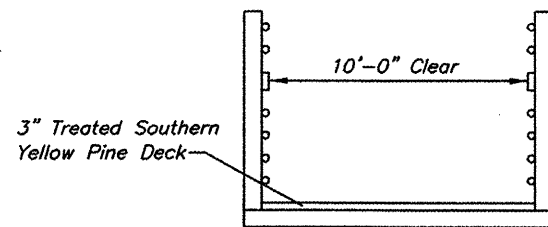
Flood	Freq. (year)	Q (cfs)	Opening (sq ft)		Natural HWE	Head (ft)		Headwater Elev	
			Exist	Prop		Exist	Prop	Exist	Prop
Design	50	1180	N.A.	195	380.31	N.A.	0	N.A.	380.50
Base	100	1390	N.A.	206	380.72	N.A.	0	N.A.	380.90

BILL OF MATERIAL - 2 ABUTMENTS

Item	Unit	Super	Sub.		Total
			Piers	Abuts.	
Concrete Structures	Cu Yd			9.4	9.4
Reinforcement Bars	Pound			1200	1200
Furnishing Piles HP10X42	Foot			140	140
Driving Steel Piles	Foot			140	140
Pedestrian Truss Superstructure	50 FT	500			500
Name Plates	Each			1	1
Riprap	Ton			90	90



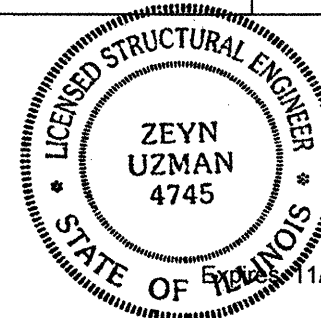
* These elevations shall be verified by Bridge Manufacturer



STATION 287+29
UNNAMED CREEK
STRUCTURE NO. 083-0004
SEC.08-00037-00-BT
ILLINOIS DEPARTMENT OF TRANSPORTATION
BUILT 2009

LETTERING FOR NAME PLATE

Locate Name Plate at SOUTHWEST Corner of Bridge



11/30/2008 Illinois Structural No. 4745

GENERAL PLAN AND ELEVATION

PEDESTRIAN BRIDGE
UNNAMED CREEK

SECTION 08-00037-00-BT
CITY OF ELDORADO
STATION 287+29