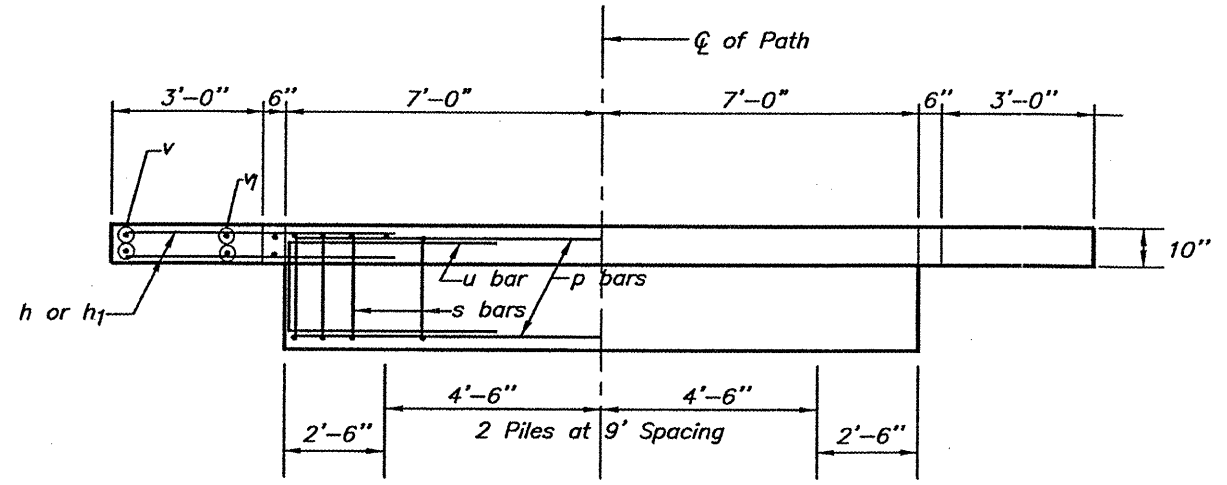
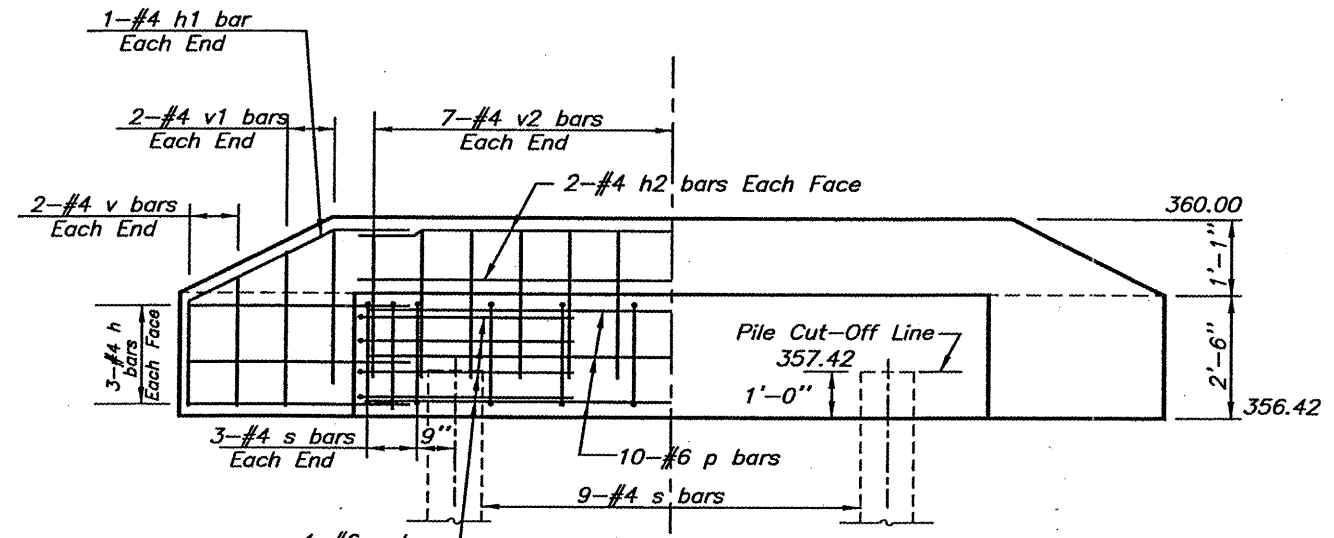


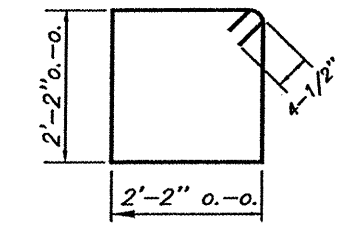
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00002-00-BT	SALINE	47	8
SVCD - EQUALITY TO GLEN O. JONES BIKE PATH				
PROJ. NO. TE-D009(84)			CONTRACT NO. 99292	



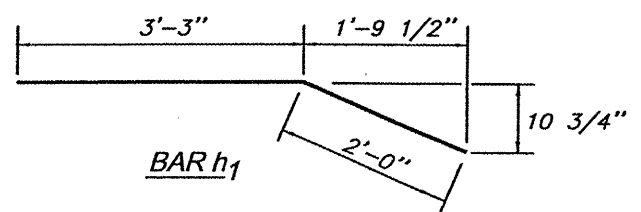
PLAN



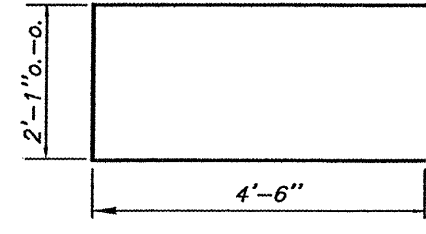
ELEVATION



BAR S



BAR h1



BAR u

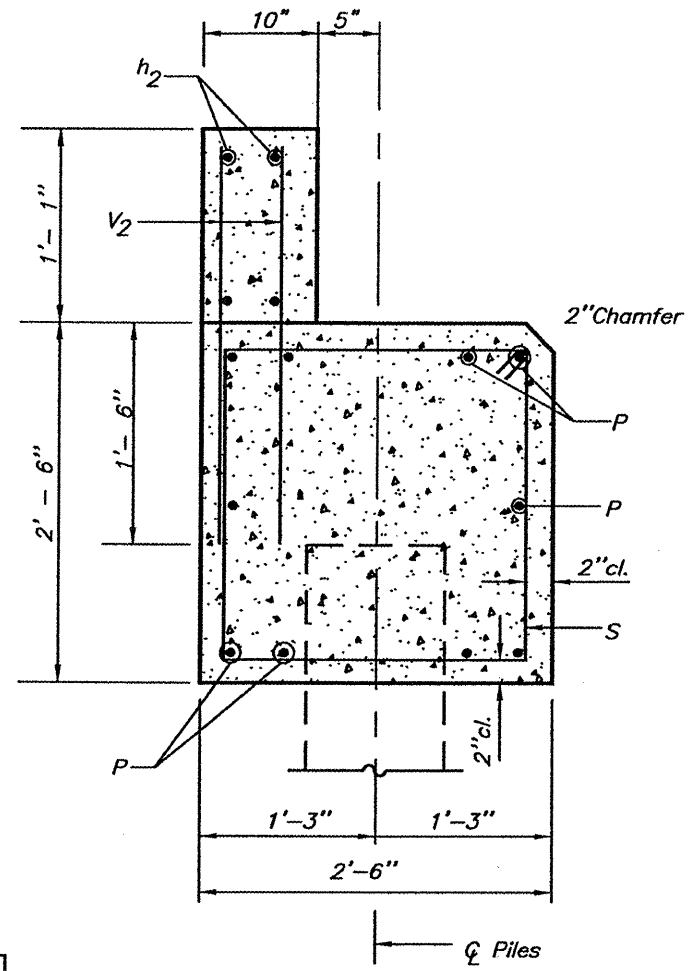
Dimension to be verified with Bridge Manufacturer

PILE DATA (2-ABUTMENTS)

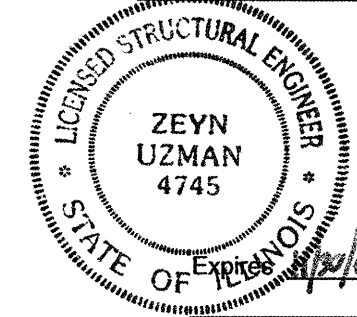
Type: HP 10X42
 Capacity: Refusal (84 tons)
 Estimated Length: 50 Feet
 Number Required: 4

BILL OF MATERIAL FOR ONE ABUTMENT

Bar	No.	Size	Length	Shape
h	12	4	5'-0"	—
h1	4	4	5'-3"	—
h2	4	4	13'-8"	—
p	10	6	13'-8"	—
s	15	4	9'-5"	□
u	8	6	11'-1"	□
v	8	4	2'-6"	—
v1	8	4	2'-9"	—
v2	28	4	2'-5"	—
Concrete Structures			4.7 Cu. Yds.	
Reinforcement Bars			600 Lbs.	



SECTION THRU ABUTMENT



Illinois Structural No. 4745

ABUTMENT DETAIL SHEET
PEDESTRIAN BRIDGE
OVER HORSESHOE CREEK

SECTION 05-00002-00-BT
 SALINE VALLEY CONSERVANCY DISTRICT
 STATION 36+70