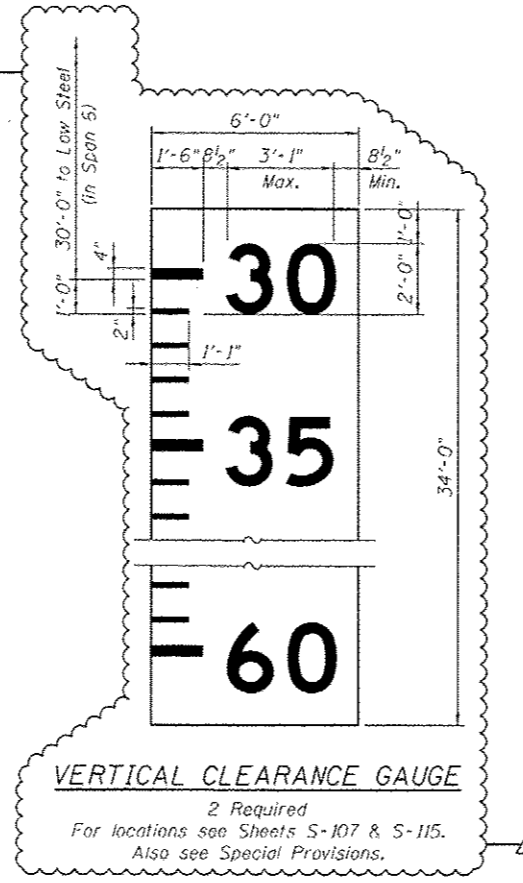


TOTAL BILL OF MATERIAL

	UNIT	SUPER	SUB	TOTAL
Stone Riprap, Class A4	Sq Yd		348	348
Filter Fabric	Sq Yd		348	348
Removal of Existing Structures No. 1	Each			1
Protective Shield	Sq Yd			120
Structure Excavation	Cu Yd		963	963
Cofferdam Excavation	Cu Yd		9,751	9,751
Cofferdam (Type 2) (Location 1)	Each		1	1
Cofferdam (Type 2) (Location 2)	Each		1	1
Cofferdam (Type 2) (Location 3)	Each		1	1
Cofferdam (Type 2) (Location 4)	Each		1	1
Cofferdam (Type 2) (Location 5)	Each		1	1
Cofferdam (Type 2) (Location 6)	Each		1	1
Concrete Structures	Cu Yd		8,026.3	8,026.3
Concrete Superstructure	Cu Yd	3,425.7		3,425.7
Bridge Deck Grooving	Sq Yd	10.183		10.183
Seal Coat Concrete	Cu Yd		3,876.0	3,876.0
Concrete Encasement	Cu Yd		8.2	8.2
Protective Coat	Sq Yd	12.571		12.571
Furnishing and Erecting Structural Steel	L Sum	0.967		0.967
Stud Shear Connectors	Each	29,550		29,550
Reinforcement Bars, Epoxy Coated	Pound	911,120	1,277,750	2,188,870
Bar Splicers	Each		89	89
Mechanical Splicers	Each		1,012	1,012
Parapet Railing	Foot	4,336		4,336
Furnishing Steel Piles HP14X73	Foot		1,180	1,180
Furnishing Steel Piles HP14X89	Foot		14,827	14,827
Furnishing Steel Piles HP14X117	Foot		26,035	26,035
Driving Piles	Foot		42,042	42,042
Test Pile Steel HP14X73	Each		1	1
Test Pile Steel HP14X89	Each		6	6
Test Pile Steel HP14X117	Each		6	6
Pile Shoes	Each		640	640
Name Plates	Each	1		1
Preformed Joint Strip Seal	Foot	92		92
Anchor Bolts, 1"	Each		120	120
Anchor Bolts, 1 1/4"	Each		96	96
Anchor Bolts, 2"	Each		40	40
Concrete Sealer	Sq Ft		13,108	13,108
Geocomposite Wall Drain	Sq Yd		45	45
Pipe Handrail	Foot		114	114
Drainage System	L Sum	1		1
High Load Multi-Rotational Bearings, Guided Expansion, 100K	Each		12	12
High Load Multi-Rotational Bearings, Guided Expansion, 200K	Each		24	24
High Load Multi-Rotational Bearings, Guided Expansion, 500K	Each		12	12
High Load Multi-Rotational Bearings, Guided Expansion, 600K	Each		6	6
High Load Multi-Rotational Bearings, Fixed - 500K	Each		12	12
High Load Multi-Rotational Bearings, Fixed - 600K	Each		12	12
Granular Backfill for Structures	Cu Yd		122	122
Drainage Scuppers, DS-12	Each	12		12
Temporary Sheet Piling	Sq Ft		1,253	1,253
Diamond Grinding (Bridge Section)	Sq Yd	9,698		9,698
Modular Expansion Joint 6"	Foot		88	88
Modular Expansion Joint 9"	Foot		44	44
Modular Expansion Joint 18"	Foot		44	44
Pipe Underdrains for Structures 4"	Foot		104	104
High Load Multi-Rotational Bearings, Fixed - 2600K	Each		2	2
High Load Multi-Rotational Bearings, Guided Expansion, 2600K	Each		2	2
Hanger Assemblies for Tied Arch Span	L Sum	1		1
Vertical Clearance Gauge	Each		2	2

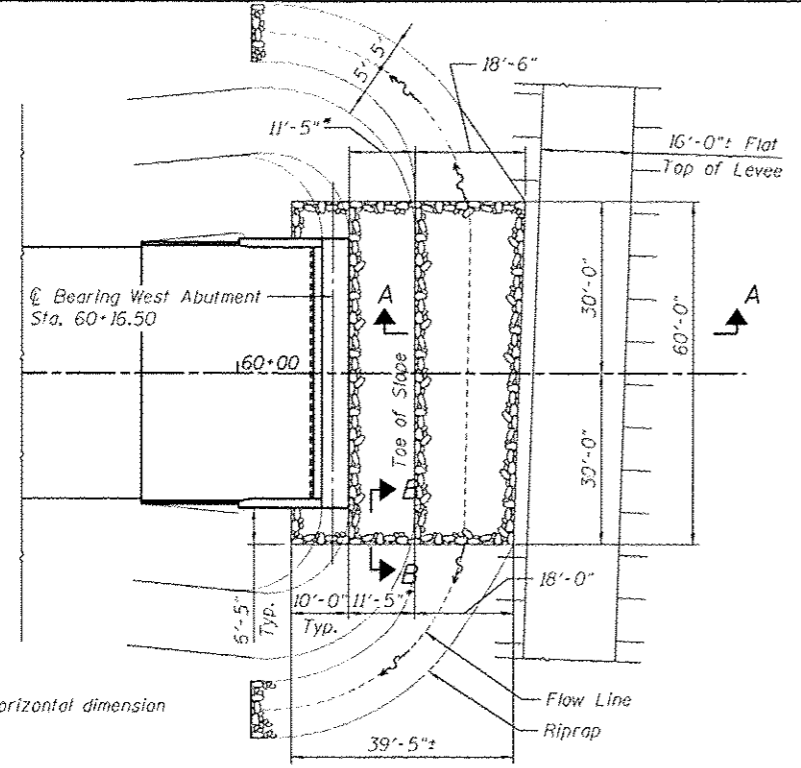
STATION 71+19.00
 BUILT 20... BY
 STATE OF ILLINOIS
 F.A.P. ROUTE 745, SEC. 123B-2
 LOADING AASHTO HL-93
 STRUCTURE NO. 069-0525

NAME PLATE
 See Std. S15001

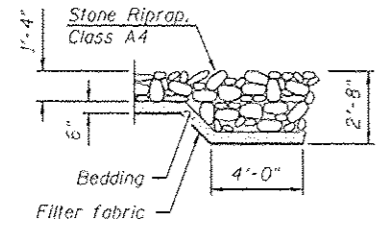


VERTICAL CLEARANCE GAUGE

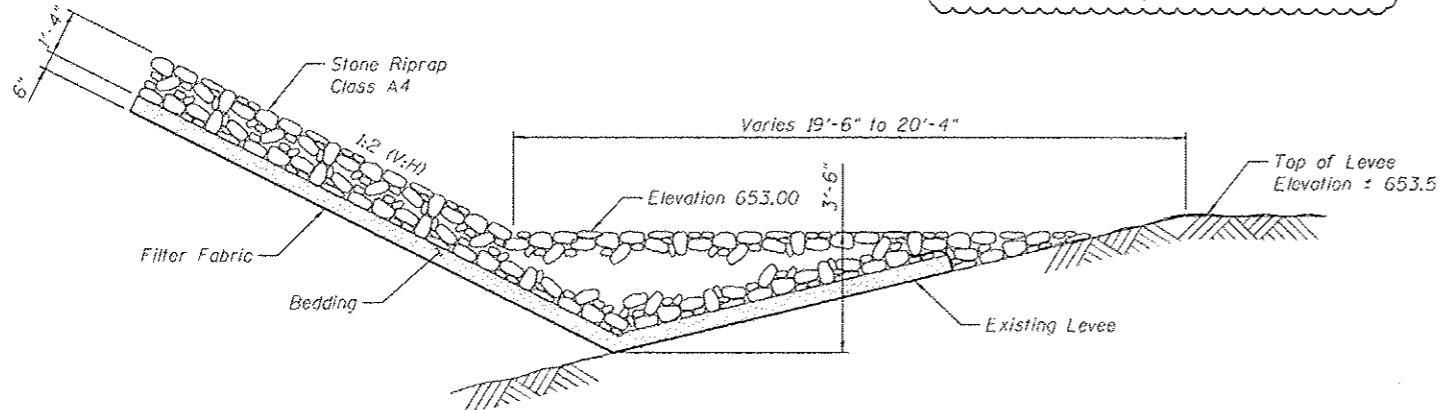
2 Required
 For locations see Sheets S-107 & S-115.
 Also see Special Provisions.



SLOPE PROTECTION AT WEST ABUTMENT



SECTION B-B



SECTION A-A

Note: For riprap detail at abutment see Section A-A, Sheet S-97

FILE NAME: I:\PROJECTS\2015\069-0525\2015-069-0525-001-GENNOTE.DWG
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 DATE: 11/25/2014
 DESIGNED: JLR
 CHECKED: VCP
 DRAWN: JLR
 CHECKED: RSA
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