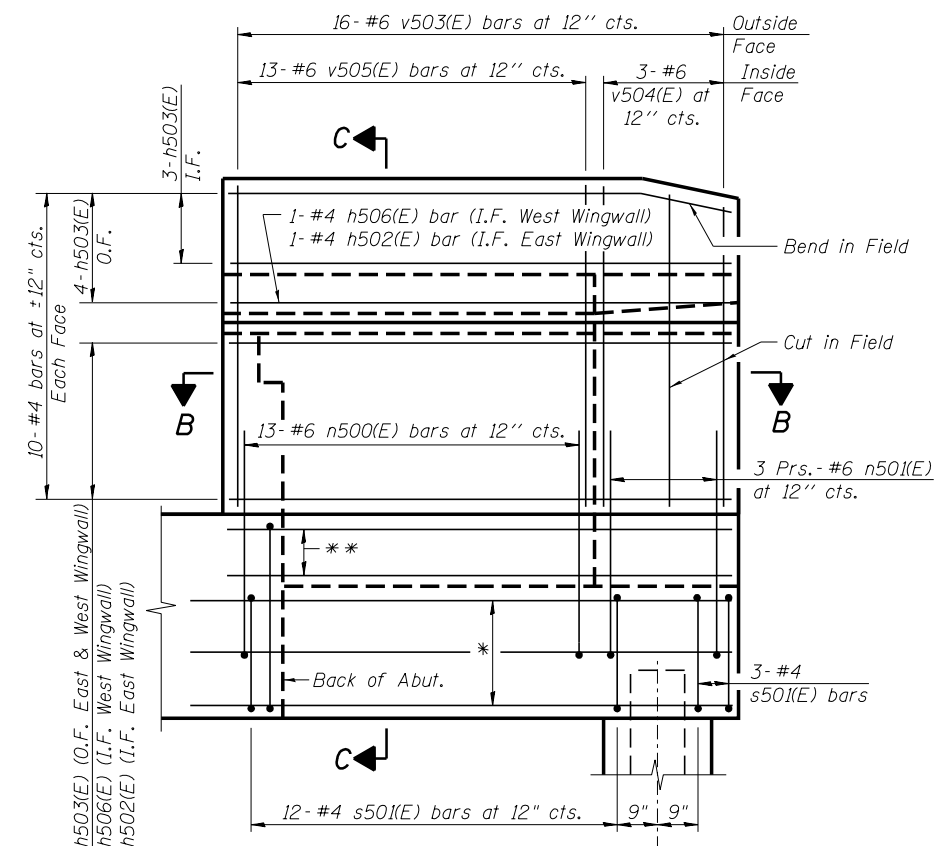


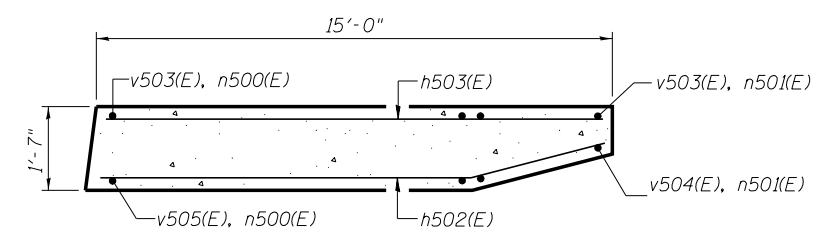
WINGWALL ELEVATION
Showing Dimensions

End Post shall be poured after bridge parapet is in place. Form top surface to match parapet grade.

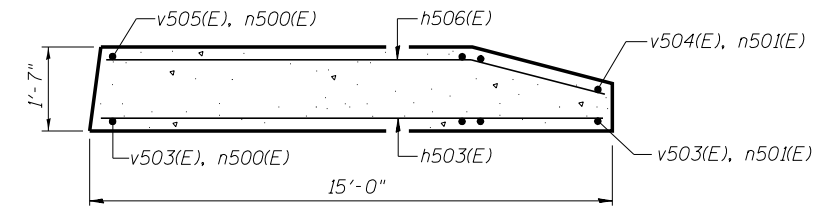


WINGWALL ELEVATION
Showing Reinforcement

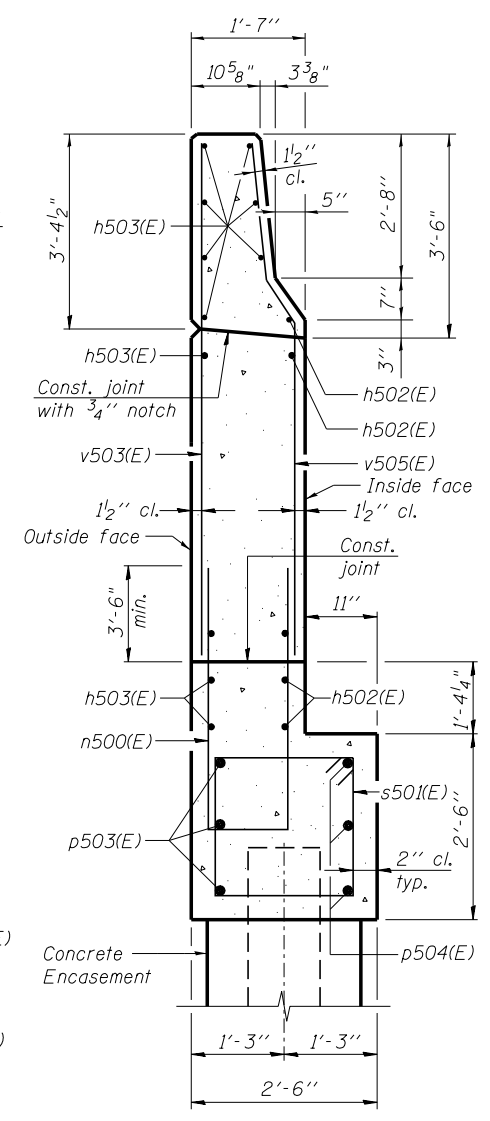
- * 3-#7 p503(E) bars (O.F. West Wingwall)
- 3-#7 p505(E) bars (I.F. West Wingwall)
- 3-#7 p504(E) bars (I.F. East Wingwall)
- 3-#7 p503(E) bars (O.F. East Wingwall)
- ** 2-#4 h503(E) bars (O.F. West & East Wingwall)
- 2-#4 h506(E) bars (I.F. West Wingwall)
- 2-#4 h502(E) bars (I.F. East Wingwall)



SECTION B-B
East Wingwall

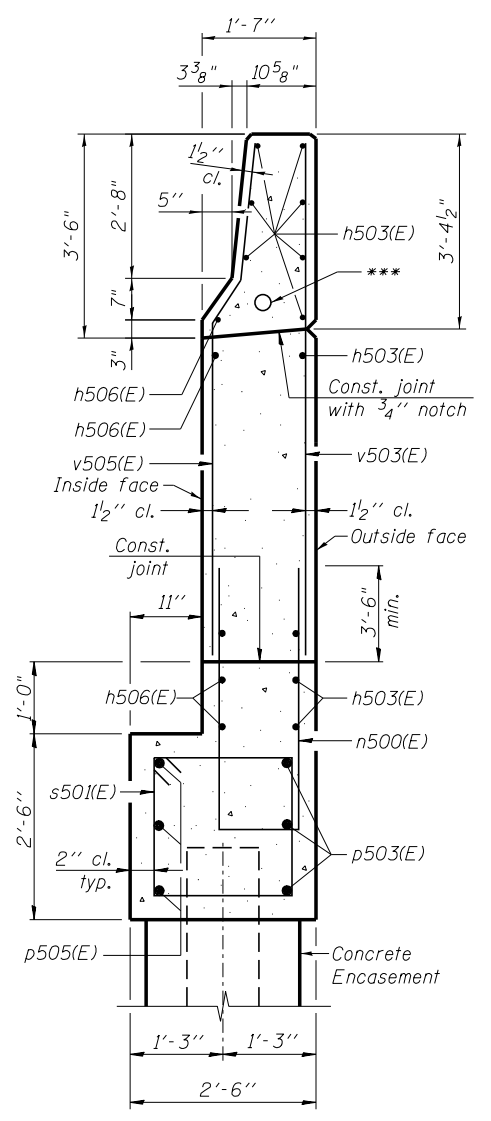


SECTION B-B
West Wingwall

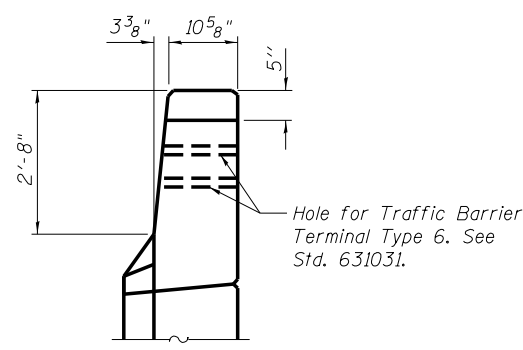


SECTION C-C
(East Wingwall)

*** 1 - 2" ∅ PVC Conduit. See Electrical Plans for Details.



SECTION C-C
(West Wingwall)



VIEW A-A

benesch
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Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 10093

FILE NAME =	USER NAME = jsurber	DESIGNED - AWH	REVISED -
0160486.60J16.076.S.Abut.Widening Details	BL@f.38@e	CHECKED - AJK	REVISED -
	PLOT DATE = 8/6/2014	DRAWN - KMS	REVISED -
		CHECKED - AJK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOUTH ABUTMENT WIDENING DETAILS (3 OF 3)
STRUCTURE NO. 016-0486

SHEET NO. SG76 OF SG100 SHEETS

F.A.P. RT.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	2013-038B-R	COOK	821	666
CONTRACT NO.			60J16	
ILLINOIS FED. AID PROJECT				

Y:\chicago\100005\100093\Eng_Docs_Phase_1\1\SN_016_0486_0487_1st_Ave.over_Canal\Final\Final_0486\0160486_60J16_076.S.Abut.Widening Details_3_of_3.dgn 8/6/2014 7:31:07 PM