06-16-2017 LETTING ITEM 178

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 2 FOR SUMMARY OF QUANTITES, SEE SHEET NO. 3

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PROPOSED HIGHWAY PLANS

F.A.P. ROUTE 332 (ILL 1, US 150) SECTION (47)I PROJECT NHPP-0332(128) FILL PEDESTRIAN UNDERPASSES VERMILION COUNTY

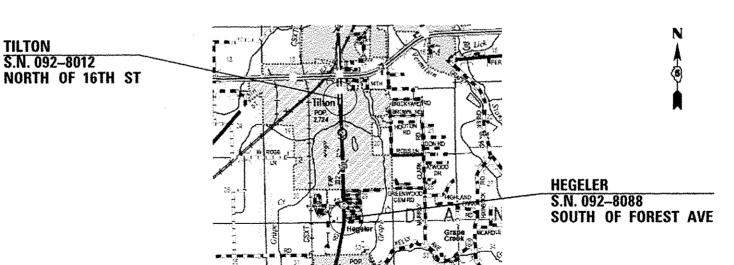
C-95-022-17



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1–800–892–0123 OR 811

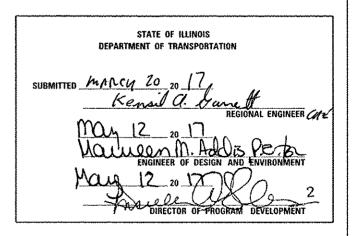
PROJECT ENGINEER: JEFF ALLEN DESIGNER: JOSH CARY PHONE NUMBER (217) 465–4181 CONTRACT NO. 70C65



F.A.P. SECTION COUNTY TOTAL SHEET NO. 332 (47)] VERMILION 18 1

D-95-022-17





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

GENERAL NOTES

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY
METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS
ARE FOR INFORMATION ONLY.

G.N.-100A

ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD
FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

OTHER GENERAL NOTES
CONTROLLED LOW-STRENGTH MATERIAL SHALL BE CONSTRUCTED ACCORDING
TO THE REQUIREMENTS OF SECTION 593 OF THE STANDARD SPECIFICATIONS.

THE EXISTING CONCRETE CULVERTS SHALL BE FILLED WITH A CONTROLLED LOW STRENGTH MATERIAL. PRIOR TO FILLING THE CULVERTS. THE CONTRACTOR SHALL PLUG ALL DRAIN HOLES AS DETAILED TO THE APPROVAL OF THE ENGINEER. THE CONTROLLED LOW STRENGTH MATERIAL SHALL BE PLACED UNTIL IT COMPLETELY FILLS THE UNDERPASS.

ALL MEASUREMENTS AND DIMENSIONS ARE BASED ON AS-BUILT PLAN INFORMATION AND SHALL BE FIELD VERIFIED BY THE ENGINEER.

THERE ARE NO COMMITMENTS WITH THIS PROJECT

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
¥ .	COVER SHEET
2	GENERAL NOTES, INDEX OF SHEETS AND LIST OF STANDARDS
3	SUMMARY OF QUANTITIES
4	SCHEDULES OF QUANTITIES
5-12	HEGELER SCHOOL PLAN SHEET
13-18	TILTON PLAN SHEET

LIST OF STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS. ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-ROAD OPERATIONS, 2L. 2W, MORE THAN 15' AWAY
701006-05	OFF-ROAD OPERATIONS, 2L. 2W, 15' TO 24" FROM PAVEMENT EDGE
701101-05	OFF-ROAD OPERATIONS, MULTLANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701602-08	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDERICTIONAL LEFT TURN LANE
701801-06	SIDEWALK, CORNER, OR CROSSWALK CLOSURE
701502-07	URBAN LANE CLOSURE, AL, 2W, WITH BIDIRECTION AL LEFT TURN LANE
701901~06	TRAFFIC CONTROL DEVICES

1	USER NAME : paryjk	DESIGNED -	REVISED -		GENERAL NOTES, INDEX OF SHEETS,	F.A.P. SECTION COUNTY TOTAL SHEET NO.
1	uments/ICOT Offices/District 5/Projects/057				AND LIST OF STANDARDS	332 (47)] VERMILION 18 2
	PLOT SCALE = 48.8888 1/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		CONTRACT NO. 70C65
\$MODELNAME \$	PLOT DATE # 3/21/2017	DATE -	REVISED -		SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.	FLLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

LOCATION OF WORK:

FUNDING BREAKOUT:

F.A.P. 332 (ILL 1, US 150) F.A.P. 332 (ILL 1, US 150)

URBAN 🗸

URBAN -

MINOR STRUCTURE

MINOR STRUCTURE

S.N. 092-8088

S.N. 092-8012

VERMILION COUNTY

VERMILION COUNTY

80% FEDERAL 20% STATE

80% FEDERAL 20% STATE

CONSTRUCTION TYPE CODE:

.0044

0044

URBAN

CODE NO.	LIEM	UNII	YTITMAUD_LATOI	HEGELEB	TILTON
open personal designation of the second seco		V Company of the comp			
20400800	FURNISHED EXCAVATION	CU YD	55. 0	36. 5	18.
25200100	SODDING	SO YD	101.0	49.0	52.
42400200	PCC CONCRETE SIDEWALK 5	SQ FT	32. 0	0.0	32,
44000600	SIDEWALK REMOVAL	SO FT	251.0	82.0	169.
50102400	CONCRETE REMOVAL	CU YD	50. 7	28. 5	22.
59300100	CONTROL LOW-STRENGTH MATERIAL	CU YD	344. 0	203. 6	140.
67100100	MOBILIZATION	LSUM	1.0	0. 5	0.
70102632	TRAFFIC CONTROL & PROTECTION 701602	LSUM	1.0	0.5	0.
70102640	TRAFFIC CONTROL & PROTECTION 701801	Ł SUM	1.0	0. 5	0.
X0322469	PLUG EXISTING FLOOR DRAINS	EACH	15.0	14.0	1.
X0325279	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	0. 6	0.0	0.
Z0007126	HANORAIL REMOVAL	FOOT	112.0	52.0	60.

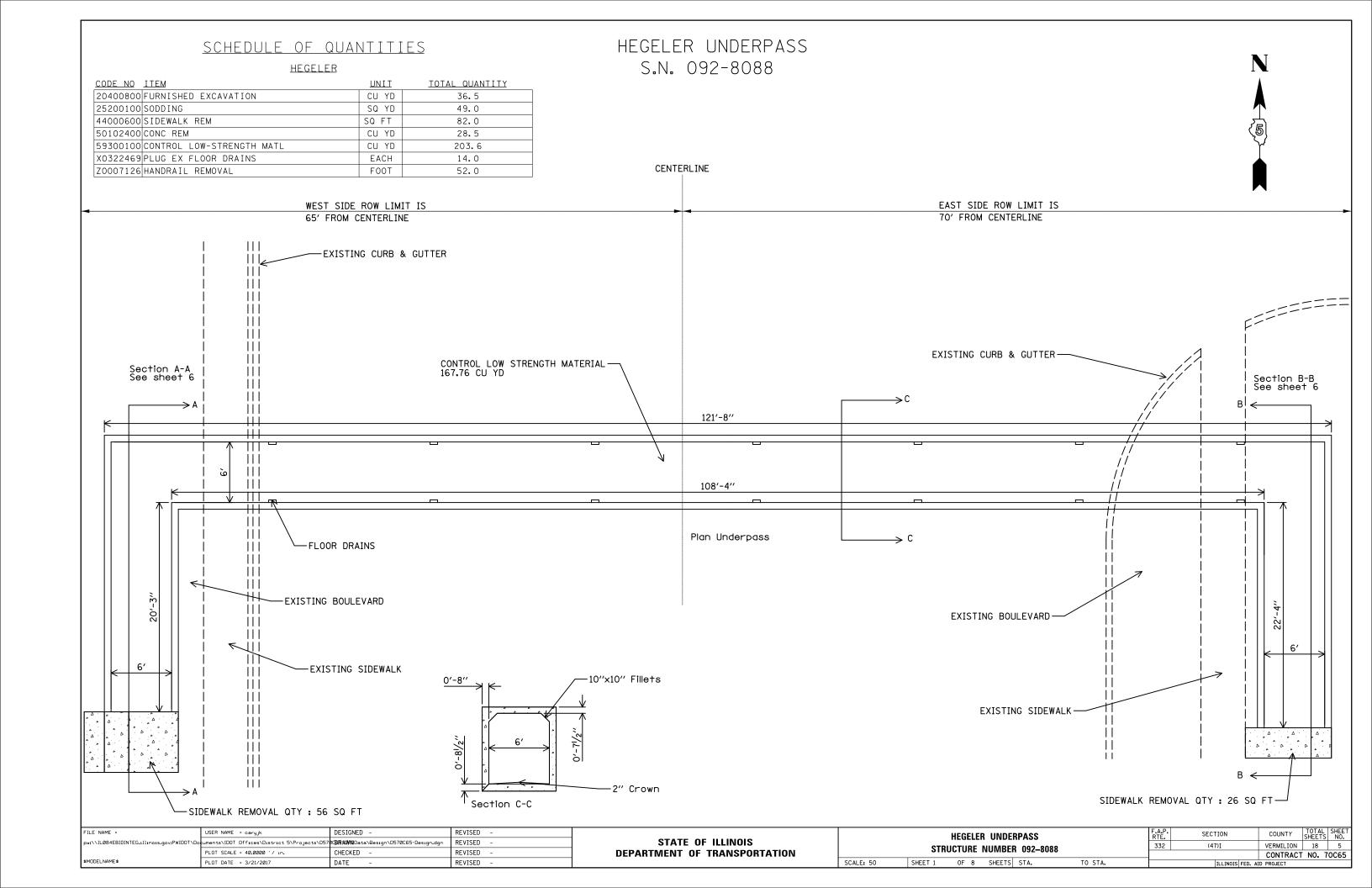
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p+t\\1LZ64E\$10INTEC.;}};co;;gov;PW(00T\Do	umanta\1001 Officas\District 5\Projects\057	(D8A)(1 970-ta\800.dgn	REVISED -	STATE OF ILLINOIS	SUMMARY OF QUANTITIES	1.7	112	(47)!	VERNII ION	SHEETS	NO.
	PLOT SCALE * 40,0000 ' / 1A.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		 -	750	37771	CONTRACT	T NO.	TOCSE
MCDELNAME	PLOT DATE . 3/21/2017	DATE -	REVISED -		SCALE: SHEET 1 OF 1 SHEETS STA.	TO STA.		ILLINOIS FEO. AI	D PROJECT	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0000

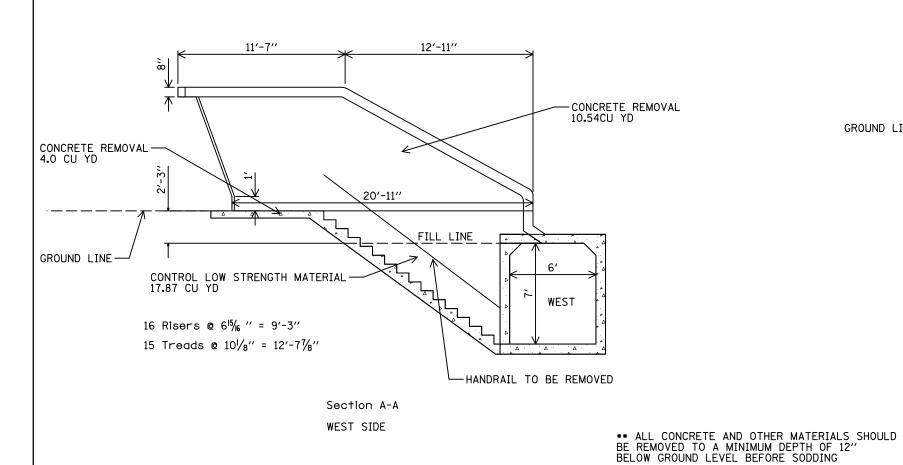
SCHEDULE OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	HEGELER	TILTON
20400800	FURNISHED EXCAVATION	CU YD	55.0	36. 5	18.5
25200100	SODDING	SQ YD	101.0	49.0	52.0
42400200	PCC CONC SIDEWALK 5	SQ FT	32.0	0.0	32.0
44000600	SIDEWALK REM	SQ FT	251.0	82.0	169.0
50102400	CONC REM	CU YD	50.7	28.5	22. 2
59300100	CONTROL LOW-STRENGTH MATL	CU YD	344.0	203.6	140.4
X0322469	PLUG EX FLOOR DRAINS	EACH	15.0	14.0	1.0
X0325279	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	0.6	0.0	0.6
Z0007126	HANDRAIL REMOVAL	FOOT	112.0	52.0	60.0

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pw:\\ILØ84EBIDINTEG.:ll:nois.gov:PWID01	\Documents\IDOT Offices\District 5\Projects\D57	0 (BB)XVXX Data\Đesign\D570C65-sht-schedule	⊭ R EVISED -	STATE OF ILLINOIS		SCHEDULE OF QUANTITIES		332	(47)I	VERMILION	18 4
	PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRAC	T NO. 70C65
\$MODELNAME\$	PLOT DATE = 3/21/2017	DATE -	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS STA.	TO STA.		ILLINOIS FED. AI	ID PROJECT	



HEGELER UNDERPASS S.N. 092-8088



CONCRETE REMOVAL

10.87 CU YD

11'-7"

13'-9"

CONCRETE REMOVAL

11'-7"

13'-9"

CONCRETE REMOVAL

21'-9'

CONCRETE REMOVAL

3.10 CU YD

FILL LINE

FILL LINE

17 Risers e 6'% " = 9'-10"

16 Treads e 10/8" = 13'-6"

Section B-B

EAST SIDE

HANDRAIL TO BE REMOVED

6"

23'-5" SECTION A-A
24'-3" SECTION B-B

0'-8"

Section D-D

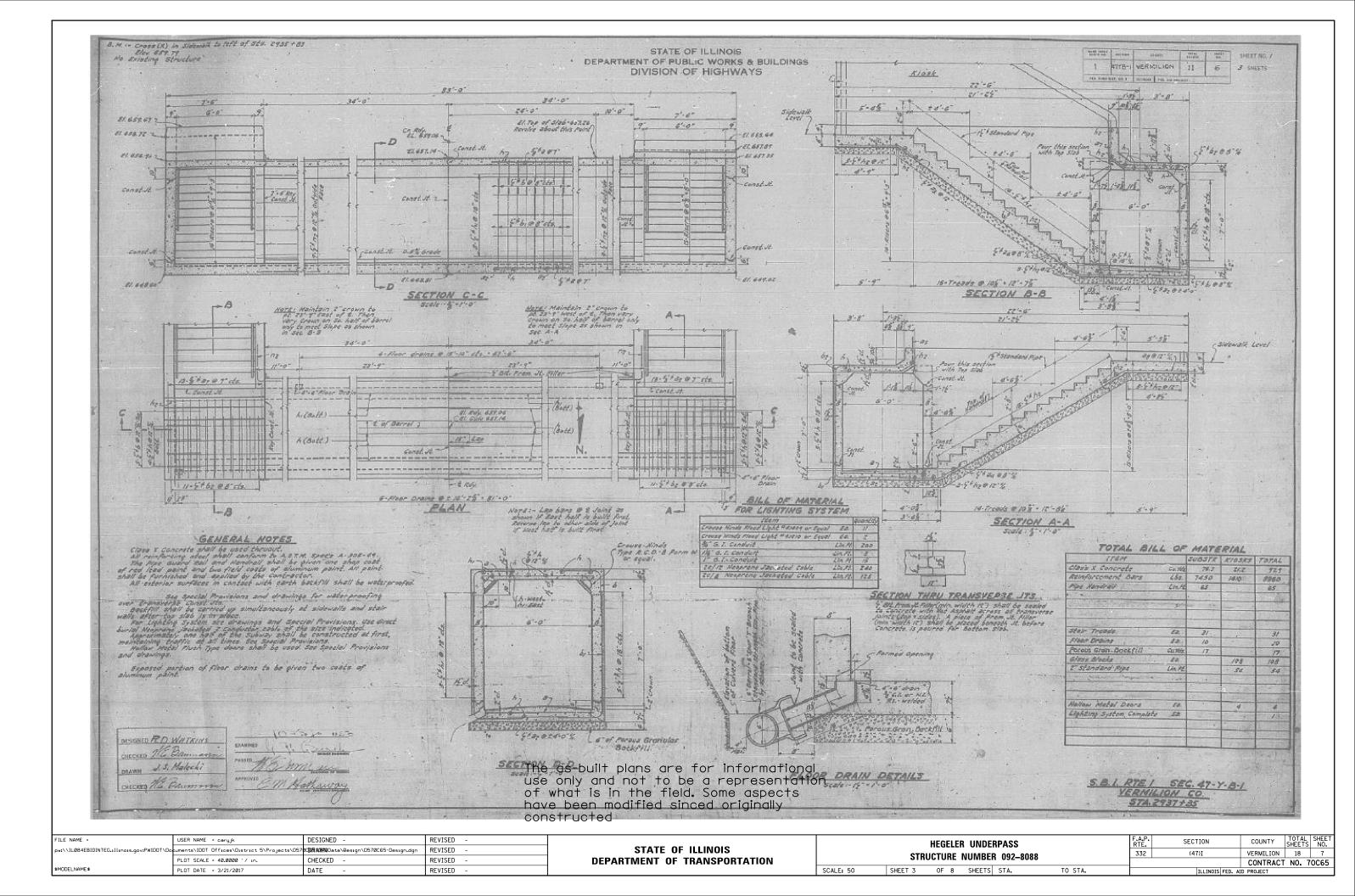
FILE NAME =	USER NAME = caryjk	DESIGNED -	REVISED -	
pw:\\IL084EBIDINTEG.:111:nois.gov:PWIDOT\Do	cuments\IDOT Offices\District 5\Projects\D57	OCBR MIMIData\Design\D570C65-Design.dgn	REVISED -	
	PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -	
\$MODELNAME\$	PLOT DATE = 3/21/2017	DATE -	REVISED -	

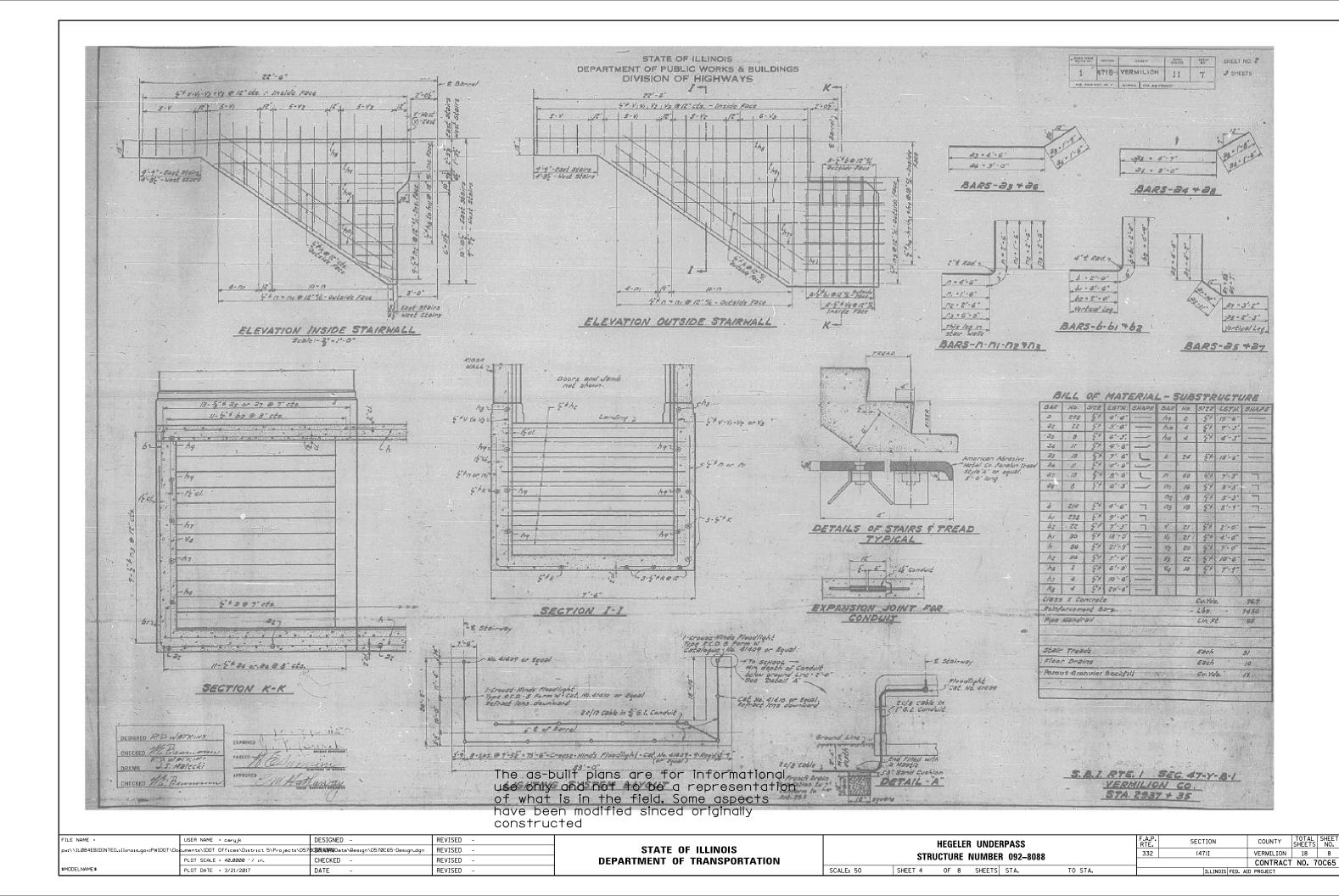
STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

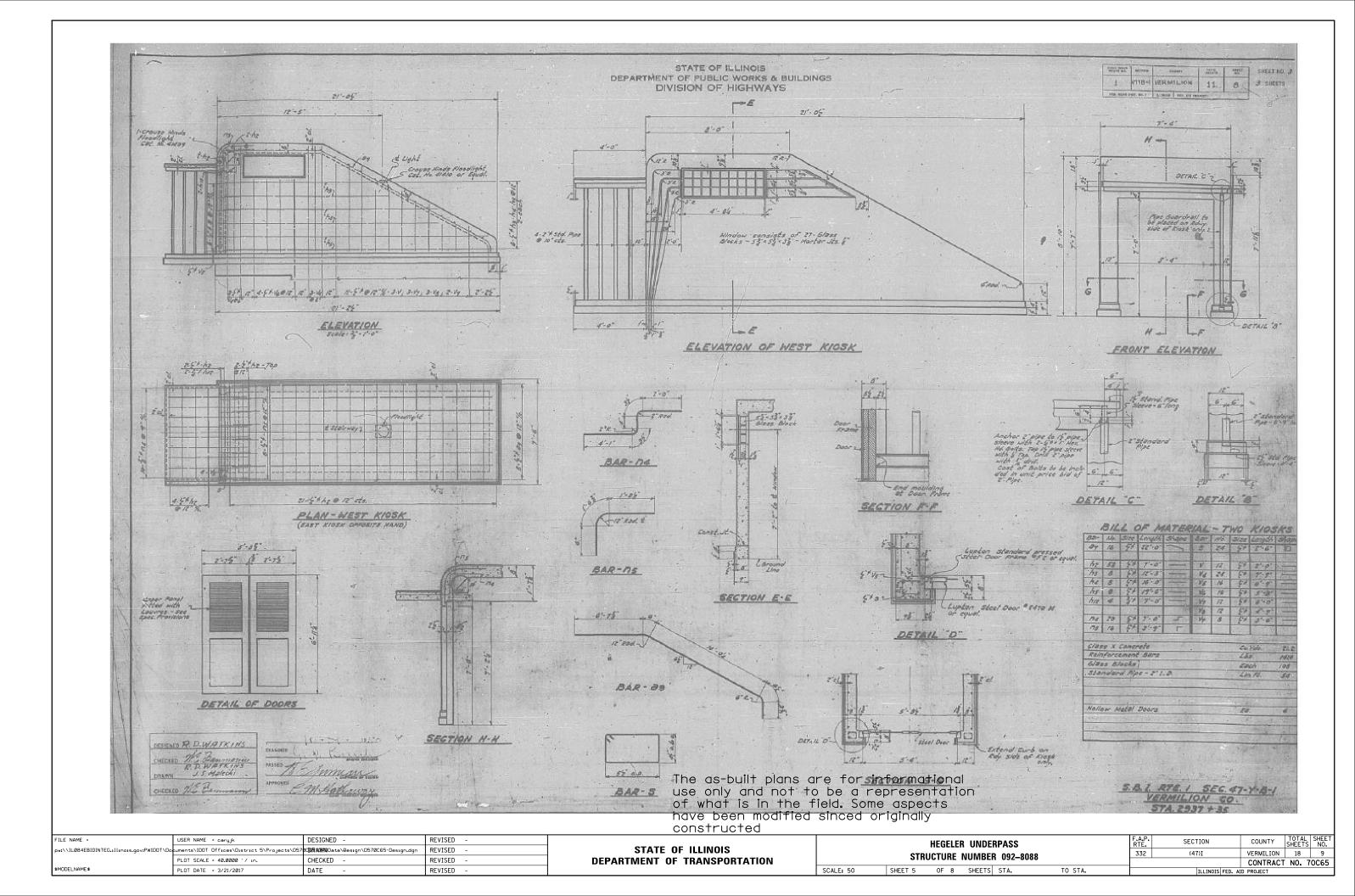
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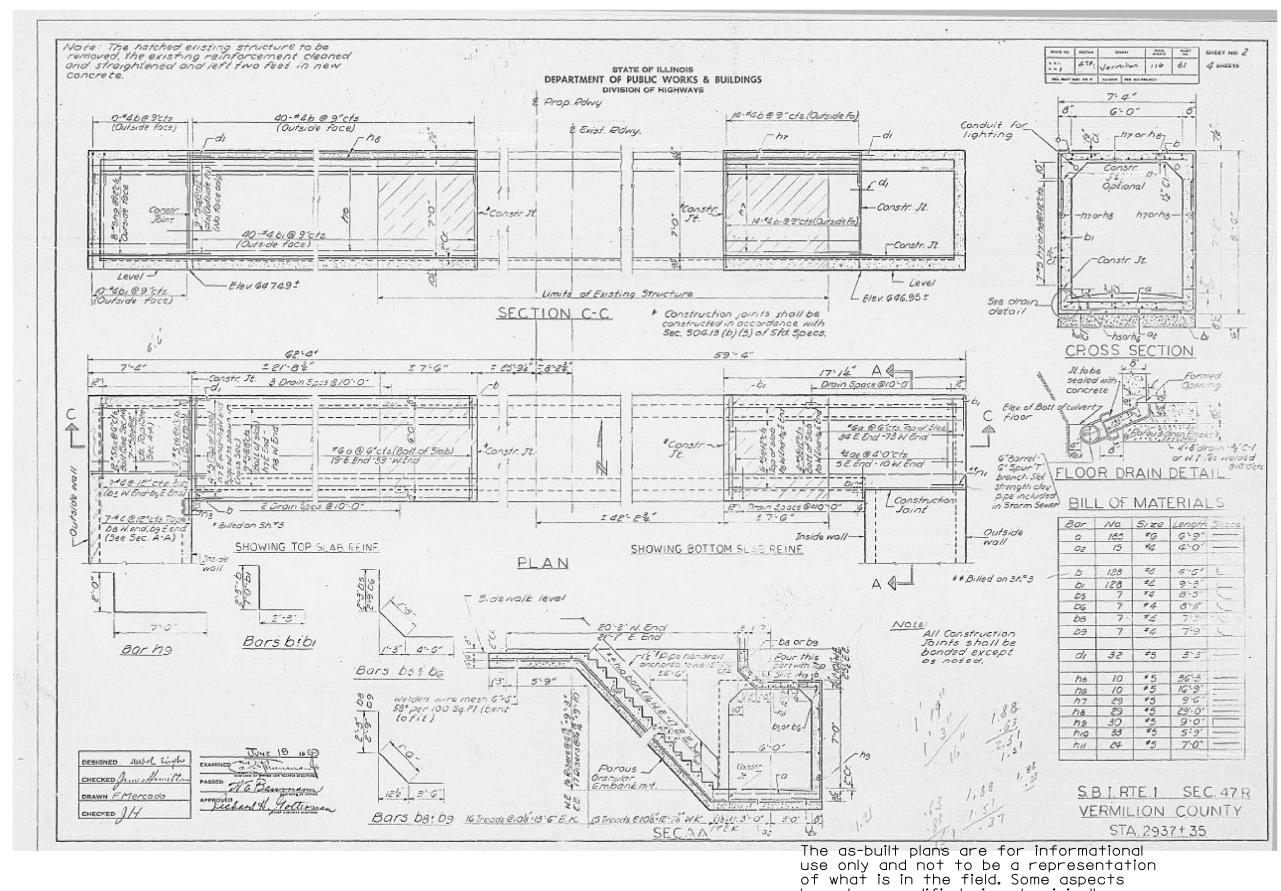
PLAN KIOSK

HEGELER UNDERPASS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STRUCTURE NUMBER 092-8088	332	(47)I	VERMILION	18	6
STRUCTURE NOWIDER 032-0000			CONTRACT	NO. 7	0065
SHEET 2 OF 8 SHEETS STA. TO STA.					



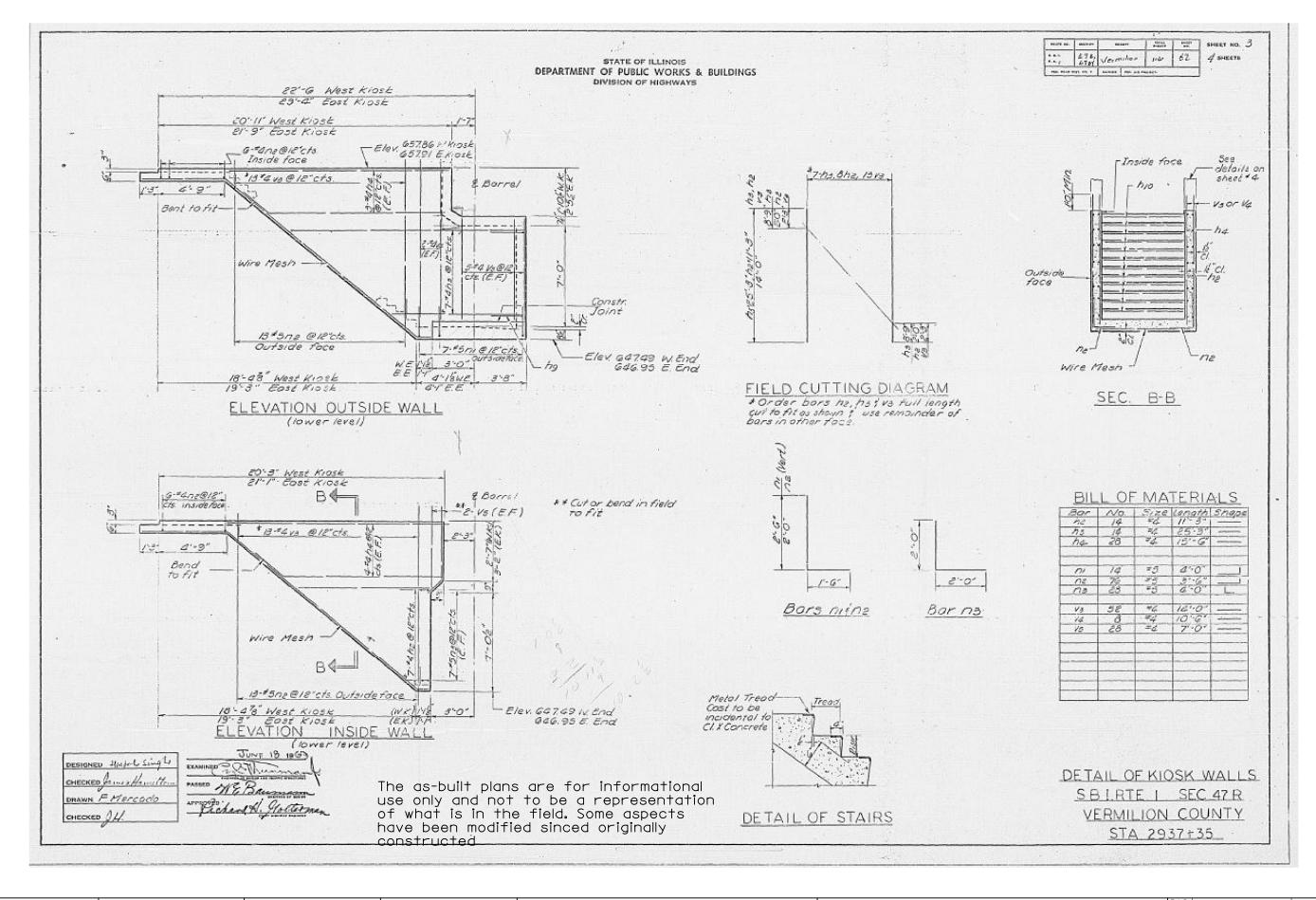




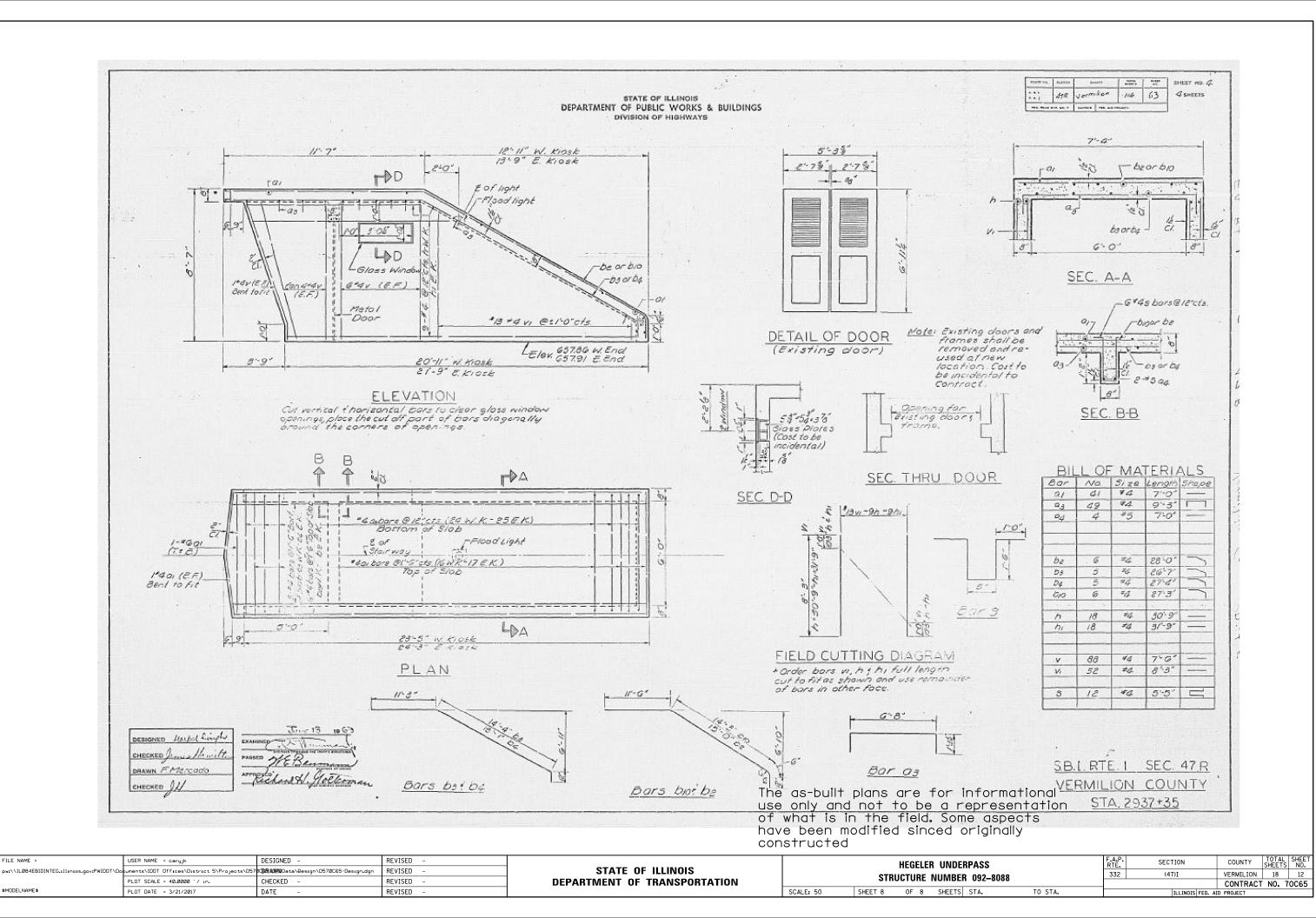


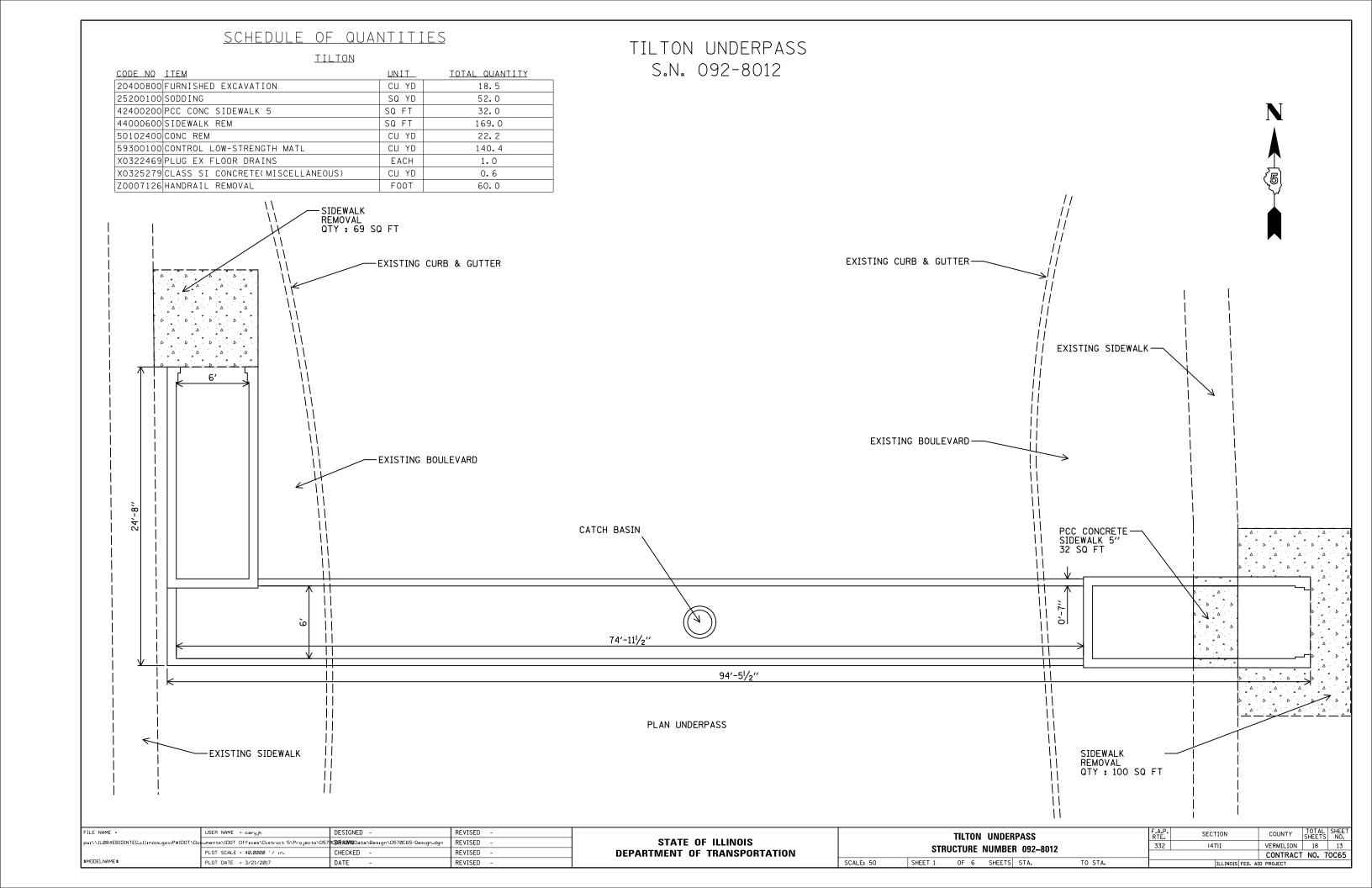
have been modified sinced originally constructed

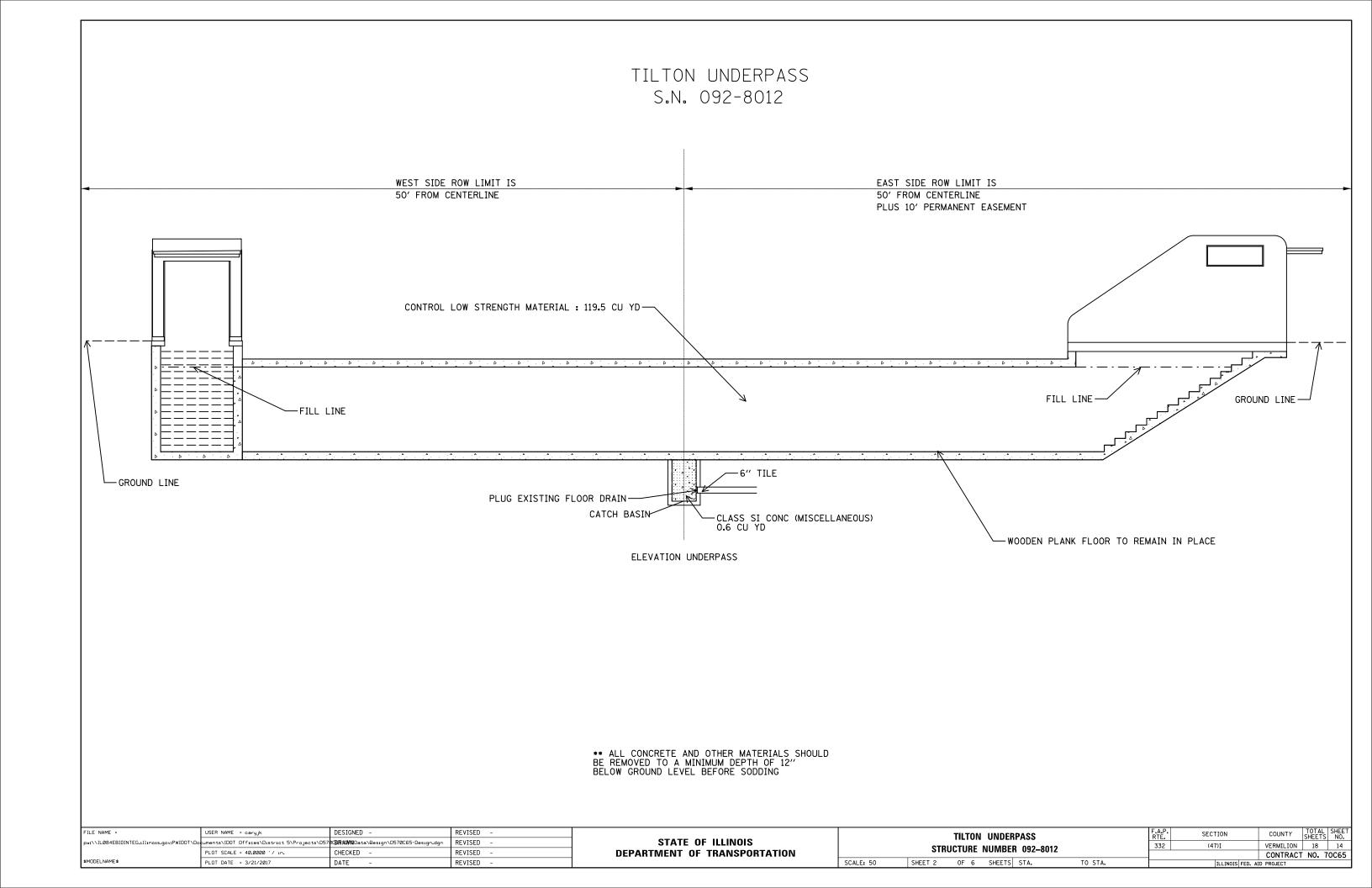
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pw:\\IL084EBIDINTEG.1llno1s.gov:PWIDOT\Do	cuments\IDOT Offices\District 5\Projects\D5	700BRXVXXVData\Design\D570C65-Design.dgn	REVISED -	STATE OF ILLINOIS				332	(47)I	VERMILION	18	10
	PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		STRUCTURE NUMBER 092-8088				CONTRACT	T NO. 7	C65
\$MODELNAME\$	PLOT DATE = 3/21/2017	DATE -	REVISED -		SCALE: 50	SHEET 6 OF 8 SHEETS STA.	TO STA.		ILLINOIS FED. AI			



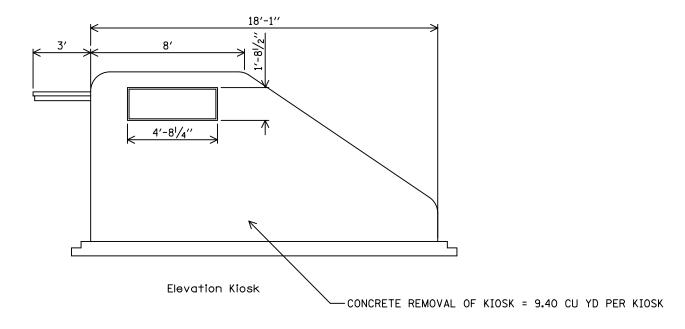
FILE NAME =	USER NAME = caryjk	DESIGNED -	REVISED -			HEGELER UNDERPASS		F.A.P.	SECTION	COUNTY	SHEET NO.
pw:\\ILØ84EBIDINTEG.:111:no1s.gov:PWIDOT\Do	cuments\IDOT Offices\District 5\Projects\D57	00 BRXXXXX Data\ 0 esign\D570C65-Design.dgn	REVISED -	STATE OF ILLINOIS	STRUCTURE NUMBER 092-8088			332	(47)I	VERMILION	18 11
	PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	STRUCTURE NUMBER 092-8088					CONTRACT	T NO. 70C65
\$MODELNAME\$	PLOT DATE = 3/21/2017	DATE -	REVISED -		SCALE: 50	SHEET 7 OF 8 SHEETS STA.	TO STA.		ILLINOIS FED. A	AID PROJECT	

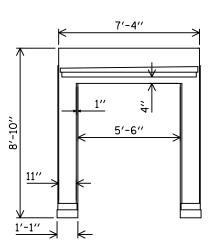




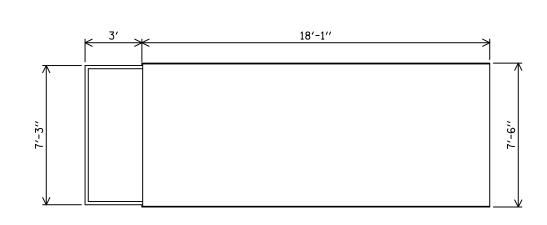


TILTON UNDERPASS S.N. 092-8012

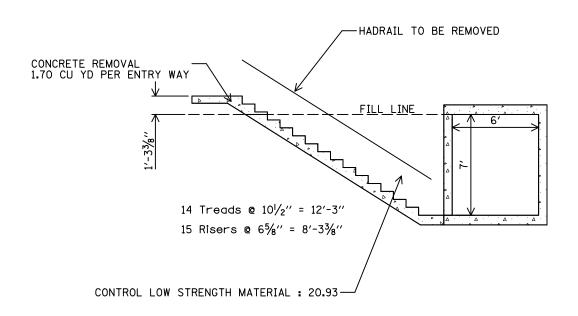




Front Elevation Kiosk

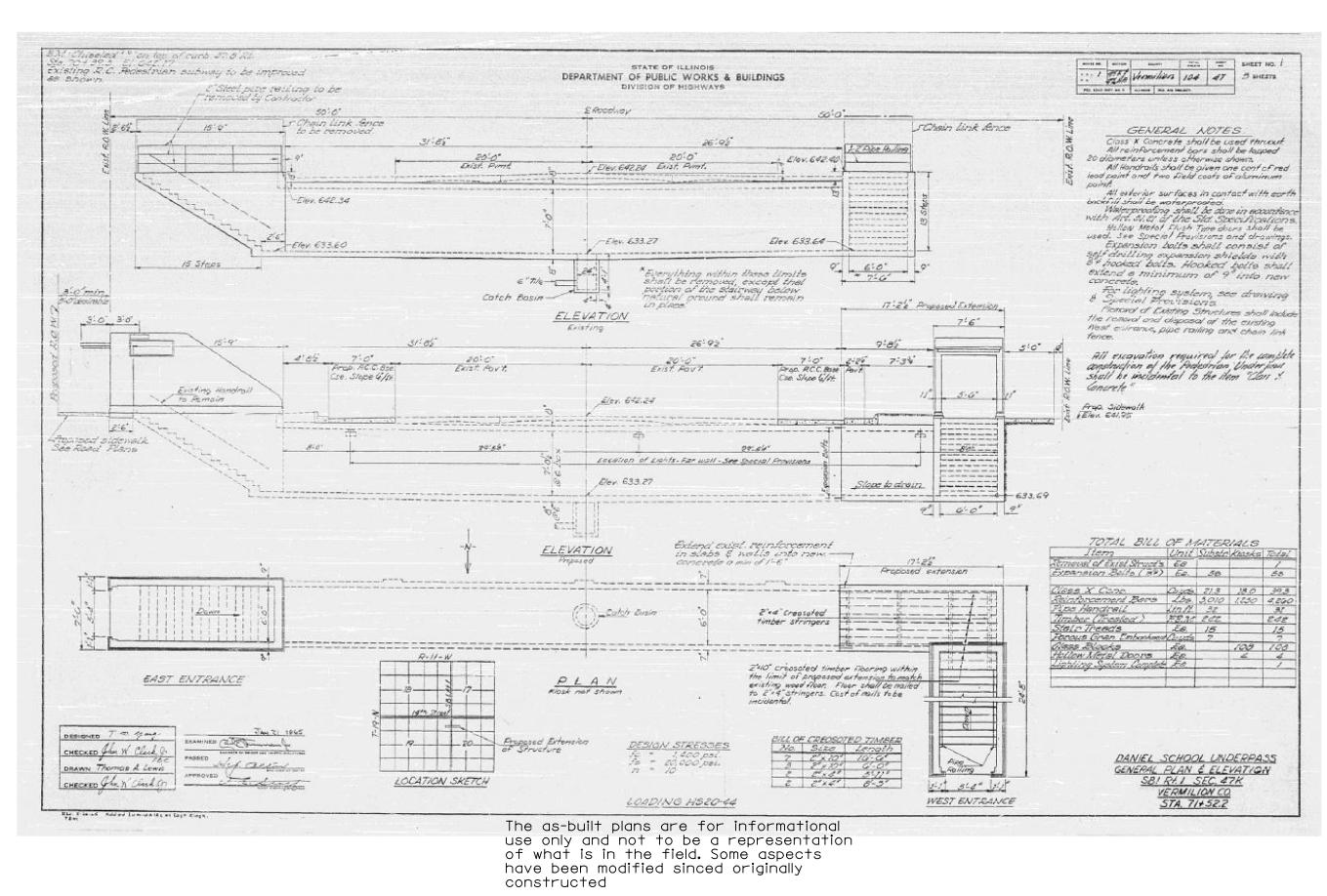


Plan Kiosk



** ALL CONCRETE AND OTHER MATERIALS SHOULD BE REMOVED TO A MINIMUM DEPTH OF 12" BELOW GROUND LEVEL BEFORE SODDING

FI	LE NAME =	USER NAME = caryJk	DESIGNED -	REVISED -			TILTON UNDERPASS	F.A. RTE	.P.	SECTION	COUNTY TOTAL S	HEET NO.
pı	=	cuments\IDOT Offices\District 5\Projects\D57			STATE OF ILLINOIS		STRUCTURE NUMBER 092-8012	332	2	(47)I	VERMILION 18	15
		PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				•		CONTRACT NO. 70	J65
\$1	DELNAME\$	PLOT DATE = 3/21/2017	DATE -	REVISED -		SCALE: 50	SHEET 3 OF 6 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT		PROJECT	



FILE NAME = DESIGNED -REVISED USER NAME = caryjk SECTION COUNTY TILTON UNDERPASS STATE OF ILLINOIS w:\\ILØ84EBIDINTEG.illing .ments\IDOT Offices\District 5\Projects\D57**0GBANNN**Data\Đesign\D570C65-Design.dgn REVISED VERMILION 18 16 332 (47)I STRUCTURE NUMBER 092-8012 CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 70C65 SCALE: 50 SHEET 4 OF 6 SHEETS STA. TO STA. REVISED PLOT DATE = 3/21/2017 DATE

