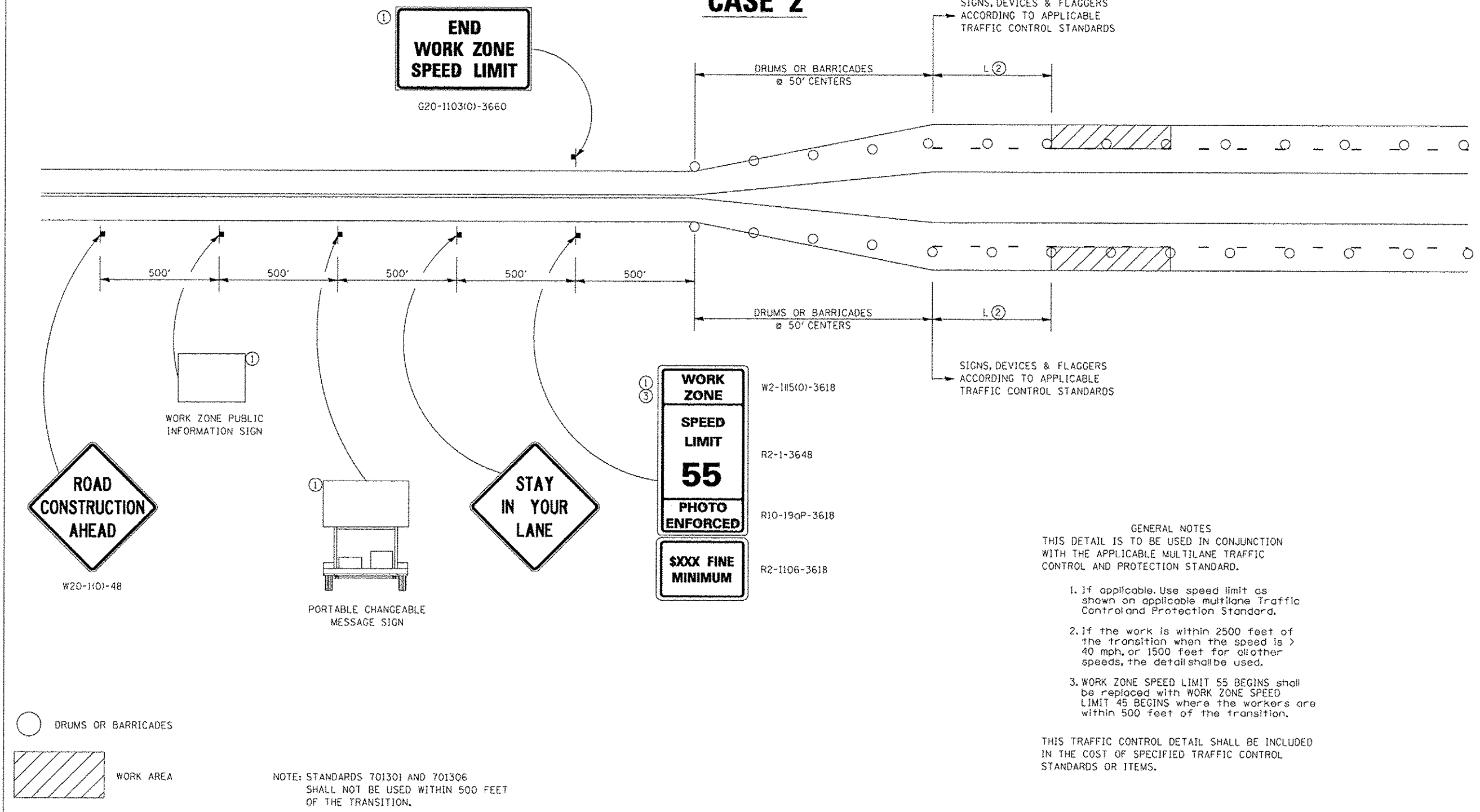


TRAFFIC CONTROL FOR TRANSITION AREAS

CASE 2



FILE NAME *	USER NAME *	DESIGNED -	REVISED -
District 2 Standard	IDOT/District 2	-	B-27-13
		DRAWN -	REVISED -
		-	1-16-13
		CHECKED -	REVISED -
		-	-
		DATE -	REVISED -
		-	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003625

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

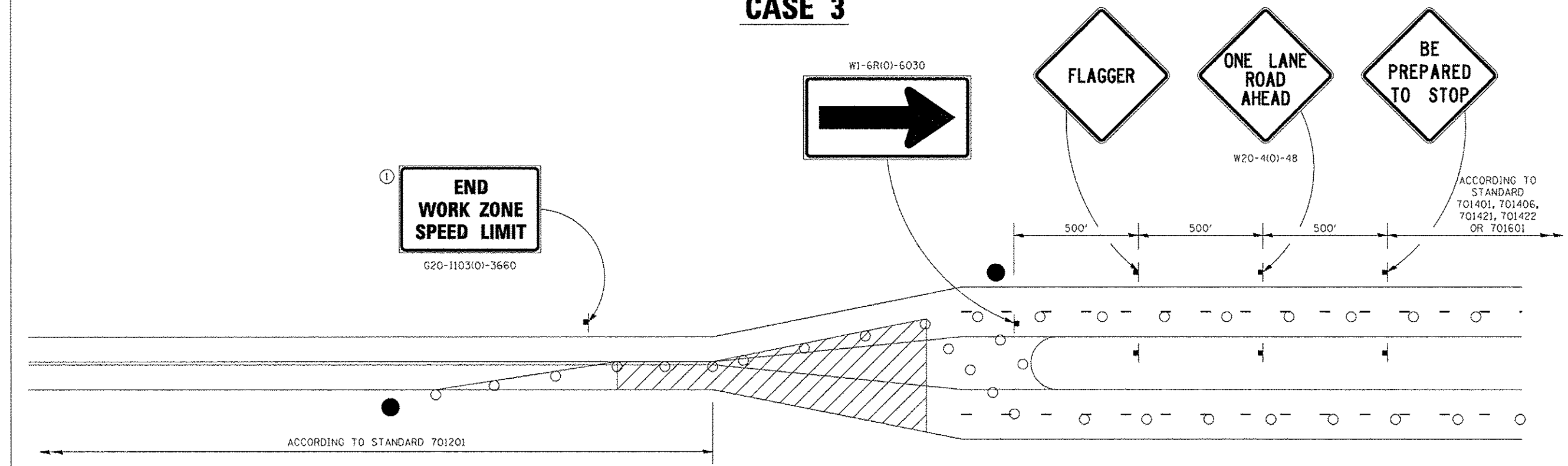
DRAWING:
DISTRICT 2 DETAILS

JOB NUMBER:
13-1070

SHEET NUMBER:
501 of 588

TRAFFIC CONTROL FOR TRANSITION AREAS

CASE 3



GENERAL NOTES
 THIS DETAIL IS TO BE USED IN CONJUNCTION WITH THE APPLICABLE MULTILANE TRAFFIC CONTROL AND PROTECTION STANDARD.

- If applicable, use speed limit as shown on applicable multilane Traffic Control and Protection Standard.
- If the work is within 2500 feet of the transition when the speed is > 40 mph, or 1500 feet for all other speeds, the detail shall be used.
- WORK ZONE SPEED LIMIT 55 BEGINS shall be replaced with WORK ZONE SPEED LIMIT 45 BEGINS where the workers are within 500 feet of the transition.

THIS TRAFFIC CONTROL DETAIL SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

- FLAGGER WITH TRAFFIC CONTROL SIGN
- DRUMS OR BARRICADES
- ▨ WORK AREA

NOTE: STANDARDS 701301 AND 701306 SHALL NOT BE USED WITHIN 500 FEET OF THE TRANSITION.

FILE NAME • District 2 Standard	USER NAME • ID07/District 2	DESIGNED -	REVISED - 8-27-13
		DRAWN -	REVISED - 3-05-12
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

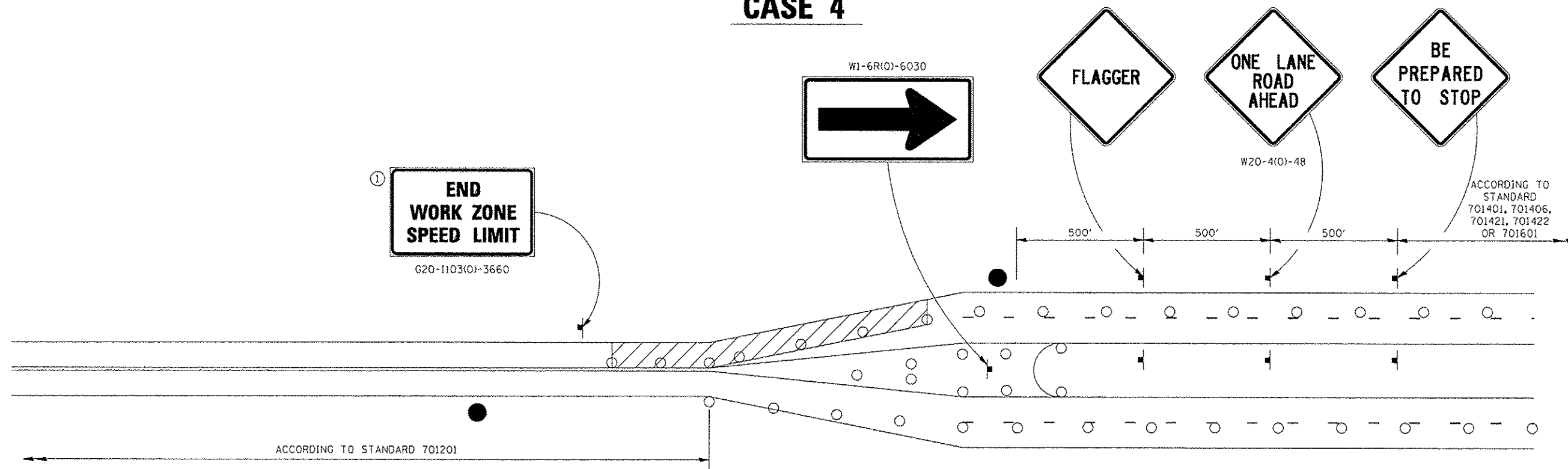
REGION 2 / DISTRICT 2 STANDARD		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO.		
		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

TRAFFIC CONTROL FOR TRANSITION AREAS SHEET 3 OF 4 38.1

REVISIONS		
REV. NO.	DESCRIPTION	DATE

TRAFFIC CONTROL FOR TRANSITION AREAS

CASE 4



GENERAL NOTES
 THIS DETAIL IS TO BE USED IN CONJUNCTION WITH THE APPLICABLE MULTILANE TRAFFIC CONTROL AND PROTECTION STANDARD.

- If applicable, use speed limit as shown on applicable multilane Traffic Control and Protection Standard.
- If the work is within 2500 feet of the transition when the speed is > 40 mph, or 1500 feet for all other speeds, the detail shall be used.
- WORK ZONE SPEED LIMIT 55 BEGINS shall be replaced with WORK ZONE SPEED LIMIT 45 BEGINS where the workers are within 500 feet of the transition.

THIS TRAFFIC CONTROL DETAIL SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

- FLAGGER WITH TRAFFIC CONTROL SIGN
- DRUMS OR BARRICADES
- WORK AREA

NOTE: STANDARDS 701301 AND 701306 SHALL NOT BE USED WITHIN 500 FEET OF THE TRANSITION.

FILE NAME * District 2 Standard	USER NAME * 1007/District 2	DESIGNED - DRAWN -	REVISED - REVISED -
	PLOT SCALE * 1:8000 1/4" = 100'	CHECKED - DATE -	REVISED - REVISED -
	PLOT DATE * Tue Sep 03 09:07:29 2013		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

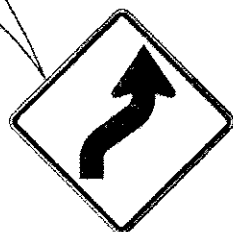
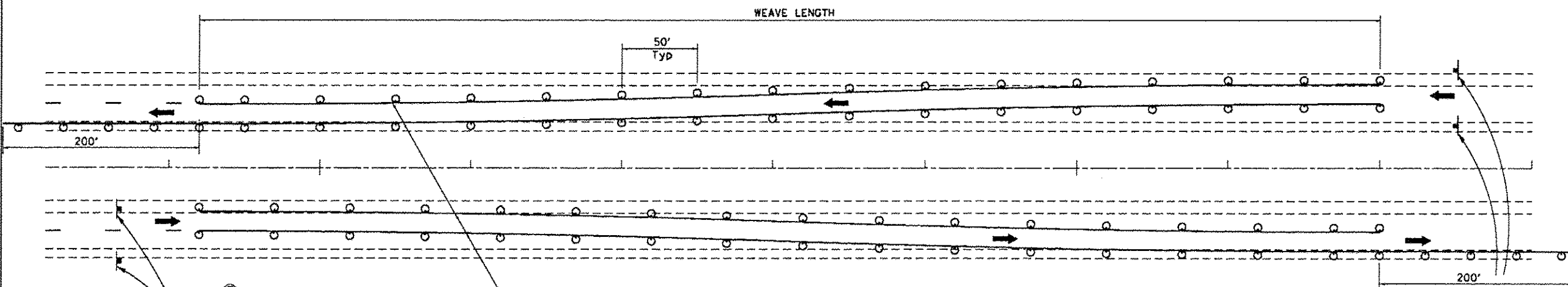
REGION 2 / DISTRICT 2 STANDARD		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO.		
		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

TRAFFIC CONTROL FOR TRANSITION AREAS SHEET 4 OF 4 38.1

REVISIONS		
REV. NO.	DESCRIPTION	DATE

TRAFFIC CONTROL TYPICAL WEAVE

F.A.P. R/T	SECTION	COUNTY
025	01-00209-00-RP	KANE/DEKALB
ILLINOIS		CONTRACT NO. 85612



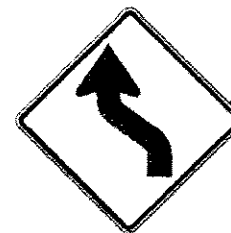
W1-4R(O)-48



W13-1(O)-2424

SYMBOLS

- ⊙ DRUM WITH STEADY BURN MONO-DIRECTIONAL LIGHTS
- ⊣ SIGN ON PERMANENT MOUNT



W1-4L(O)-48



W13-1(O)-2424

DESIGNER NOTE:

1. USE ON LONG 4-LANE PROJECTS WHERE THE CONTRACTOR MAY CHANGE A PORTION OF THE WORK TO THE OPPOSITE LANE.
2. USE WHERE THE PROJECT IS ADJACENT TO ANOTHER AND THE CONTRACTOR COULD BE WORKING ON DIFFERENT LANES.
3. TEMPORARY PAVEMENT MARKING SHALL BE USED WHEN TYPICAL WEAVE IS USED FOR 14 DAYS OR MORE.
4. TRAFFIC CONTROL TYPICAL WEAVE SHALL BE INCLUDED IN THE COST OF THE SPECIFIC TRAFFIC CONTROL STANDARDS OF ITEMS.

STANDARD WEAVE CONDITIONS FOR DIFFERENT SPEED LIMITS

POSTED SPEED LIMIT	ADVISORY SPEED LIMIT	WEAVE LENGTH
65 MPH OR GREATER	45 MPH	780 FT.
55 MPH	35 MPH	660 FT.
45 MPH	25 MPH	540 FT.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

FILE NAME: \\L28468\GIS\TECH\Illinois\gov\PROJECTS\...	USER NAME: cadwin	DESIGNED: -	REVISED: 6-27-14
		CHECKED: -	REVISED: 8-27-13
		DATE: -	REVISED: 10-17-11
			REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

F.A. R/T	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

TRAFFIC CONTROL TYPICAL WEAVE 39.1

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

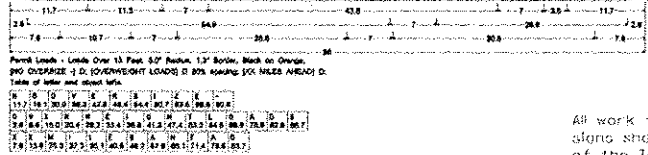
DRAWING:
DISTRICT 2 DETAILS

13-1070

604 of 608

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

ROAD CLOSED TO OVERSIZED LOADS

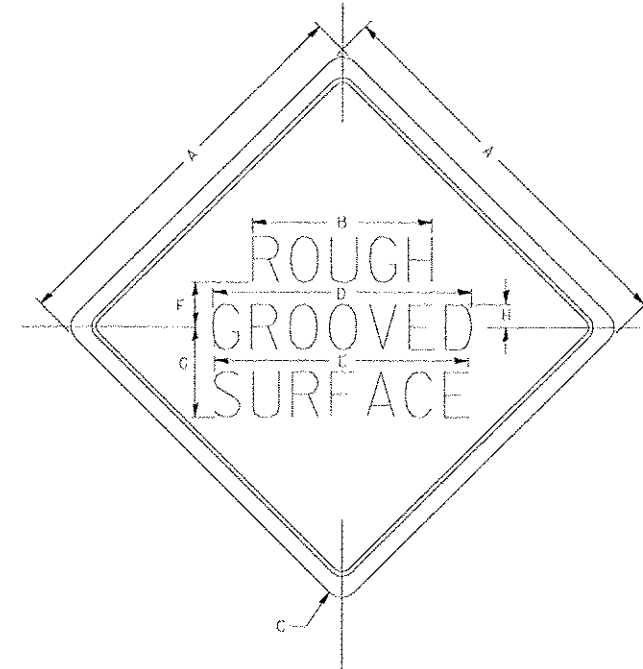


All work to furnish and install these signs shall be included in the cost of the Traffic Control Standards and shall not be paid for separately.
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISIONS	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISIONS						
REVISIONS						
REVISIONS						
SCALE: 1/8" = 1'-0"	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO.	
					ROAD CLOSED TO OVERSIZED LOADS 40.4	

ROUGH GROOVED SURFACE SIGN

ILLINOIS STANDARD W8-1107
SIGN PANEL TYPE 1



COLOR: LEGEND AND BORDER - BLACK NON-REFLECTIVE
BACKGROUND - ORANGE REFLECTORIZED

GENERAL NOTES

SIGN PANELS AND FACE MATERIALS SHALL BE ACCORDING TO SECTION 720 OF THE STANDARD SPECIFICATIONS
METAL POSTS SHALL BE IN ACCORDANCE WITH STD. 720011.

ALL MOUNTING HARDWARE SHALL BE ALUMINUM, STAINLESS STEEL, ZINC OR CADMIUM PLATED STEEL AND SHALL BE INCLUDED TO THE COST OF THE INSTALLATION.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48x48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
48x48	7C	7C	7C	0.8	1.2	B4-48D

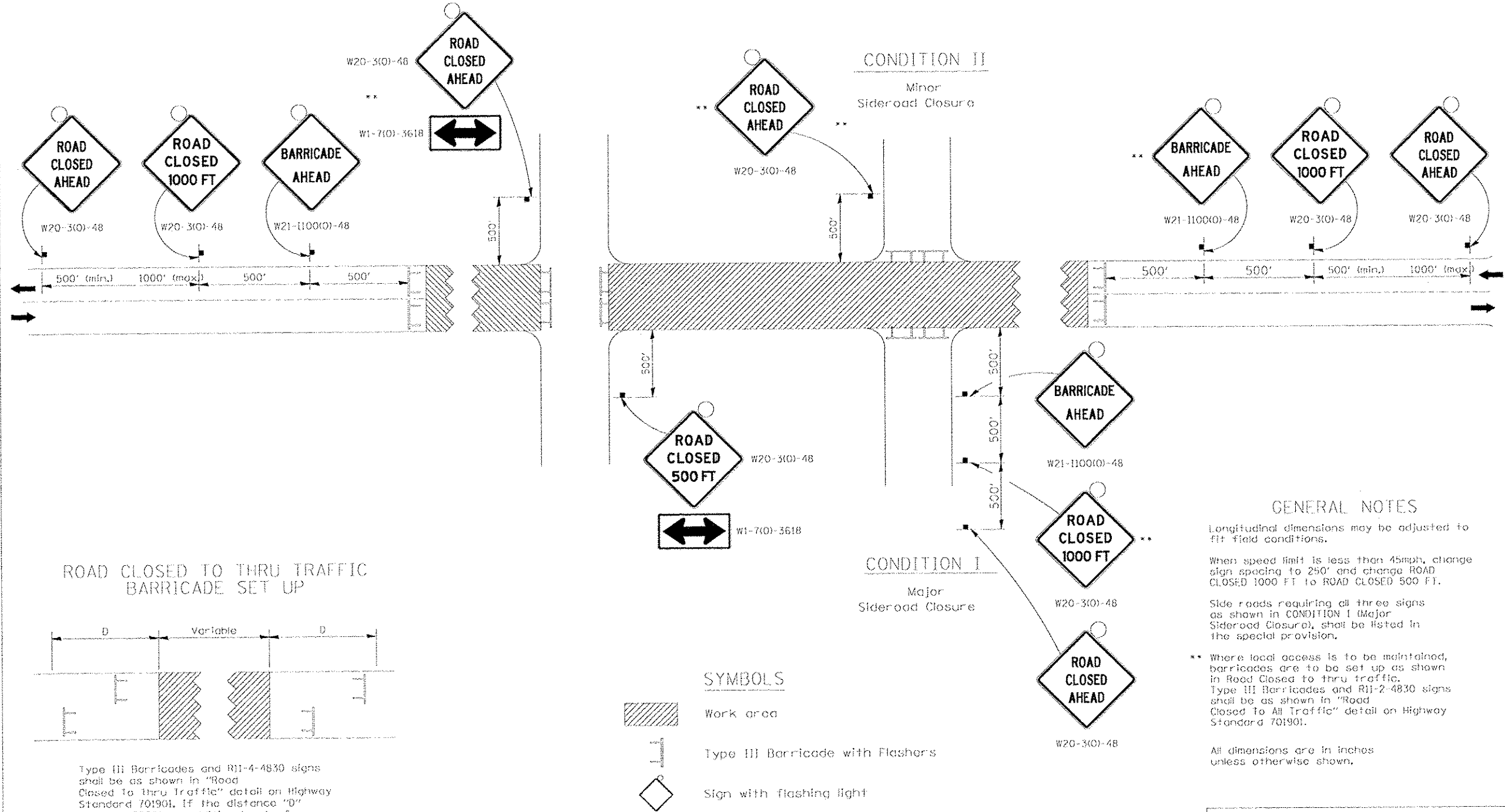
ALL DIMENSIONS IN INCHES.

REVISIONS	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISIONS						
REVISIONS						
REVISIONS						
SCALE: 1/8" = 1'-0"	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO.	
					ROUGH GROOVED SURFACE SIGN 91.2	

REVISIONS		
REV. NO.	DESCRIPTION	DATE

F.A.P. RTE.	SECTION	COUNTY
525	01-00309-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

TRAFFIC CONTROL FOR ROAD CLOSURE



GENERAL NOTES

- Longitudinal dimensions may be adjusted to fit field conditions.
- When speed limit is less than 45mph, change sign spacing to 250' and change ROAD CLOSED 1000 FT to ROAD CLOSED 500 FT.
- Side roads requiring all three signs as shown in CONDITION I (Major Sideroad Closure), shall be listed in the special provision.
- ** Where local access is to be maintained, barricades are to be set up as shown in Road Closed to thru traffic. Type III Barricades and R11-4-4830 signs shall be as shown in "Road Closed to All Traffic" detail on Highway Standard 701901.
- All dimensions are in inches unless otherwise shown.

TYPICAL APPLICATION FOR ROAD CLOSURE

FILE NAME: District 2 Standard	USER NAME: jrbt@district2	DESIGNED: [blank]	REVISED: 8-27-13	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLT SCALE: 1/8"=1'-0"	DRAWN: [blank]	REVISED: 10-17-11		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO.
	PLT DATE: Apr-16-2015 10:50:27 AM	CHECKED: [blank]	REVISED: [blank]		TRAFFIC CONTROL FOR ROAD CLOSURE 40.1							
		DATE: [blank]	REVISED: [blank]									

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

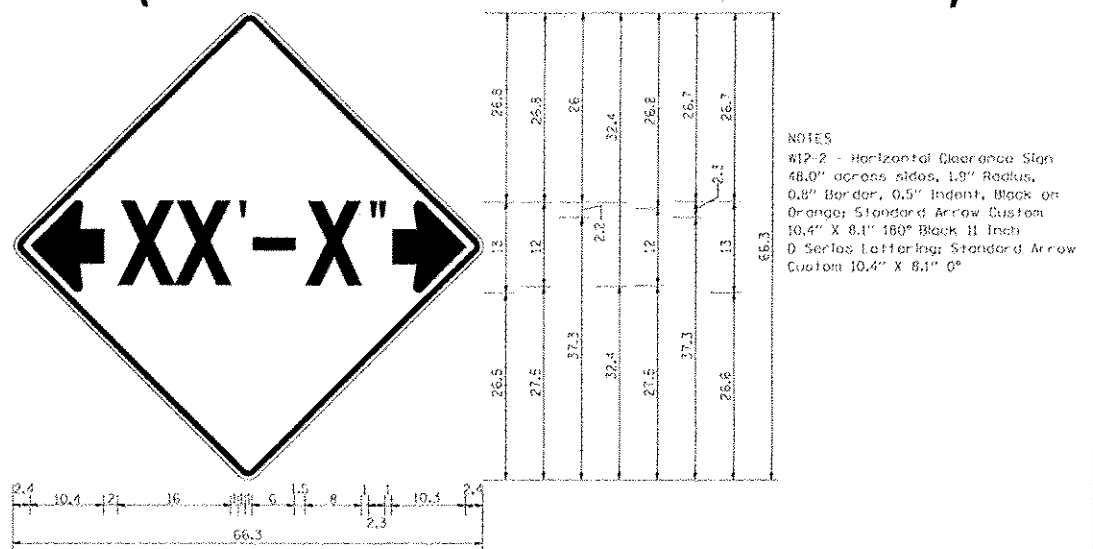
REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
DISTRICT 2 DETAILS

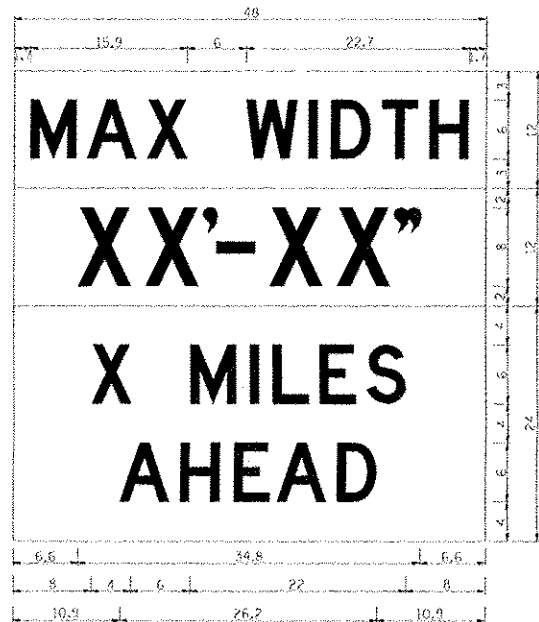
JOB NUMBER:
13-1070

SHEET NUMBER:
504B of 588

INFORMATIONAL WARNING SIGN (FOR NARROW TRAVEL LANES)



NOTES
 W12-2 - Horizontal Clearance Sign
 48.0" across sides, 1.9" Radius,
 0.8" Border, 0.5" Indent, Black on
 Orange; Standard Arrow Custom
 10.4" X 8.1" 180° Black II Inch
 D Series Lettering; Standard Arrow
 Custom 10.4" X 8.1" 0°



W12-1103 (width is 8D);
 No border, Black on White;
 (MAX WIDTH) D;
 No border, Black on Orange;
 (XX'-XX") D;
 No border, Black on White;
 (X MILES) D; (AHEAD) D;

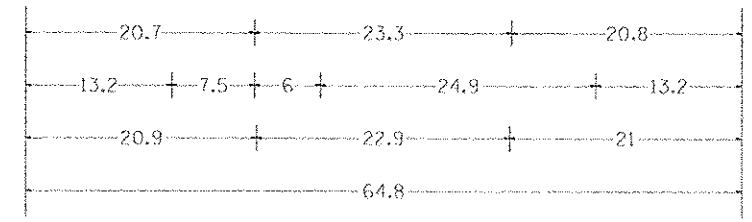
All work to furnish and install these signs shall be included in the cost of the Traffic Control Standards and shall not be paid for separately.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISION	5-15-09	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISION							
REVISION							
REVISION							
SCALE:	1/4" = 1'	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS PROJ. AND PROJECT	CONTRACT NO.	

INFORMATIONAL WARNING SIGNS (FOR NARROW TRAVEL LANES) 39.2

STAY IN YOUR LANE SIGN DETAIL



48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent, Black on Orange
 "STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;
 Table of letter and object lefts.

S	T	A	Y		
20.7	26.8	31.6	38.0		
I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8
L	A	N	E		
20.9	25.8	33.1	39.4		

REVISION	4-04-11	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISION							
REVISION							
REVISION							
SCALE:	1/4" = 1'	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS PROJ. AND PROJECT	CONTRACT NO.	

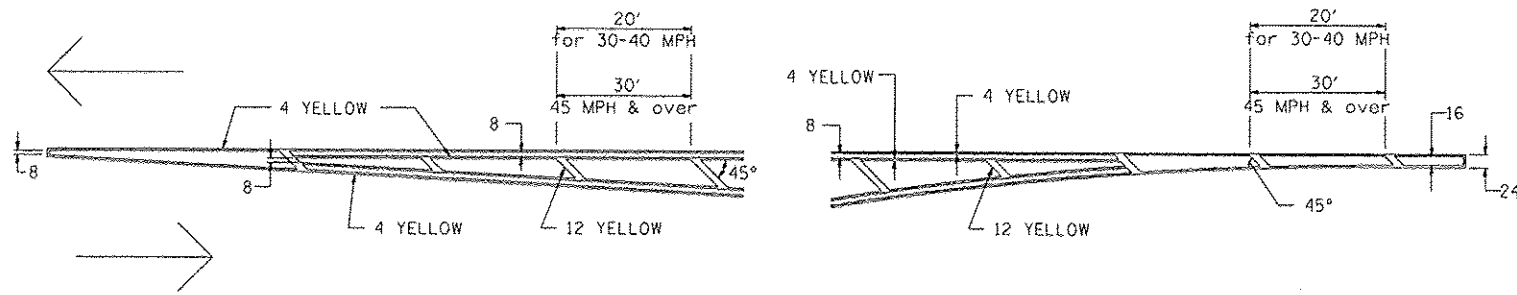
STAY IN YOUR LANE SIGN DETAILS 40.2

REVISIONS		
REV. NO.	DESCRIPTION	DATE

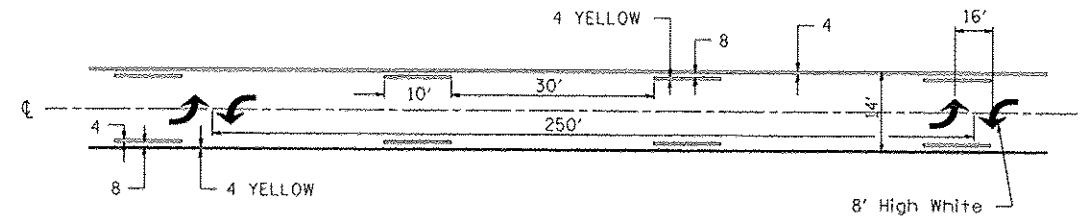
F.A.P. RTE.	SECTION	COUNTY
525	01-00309-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

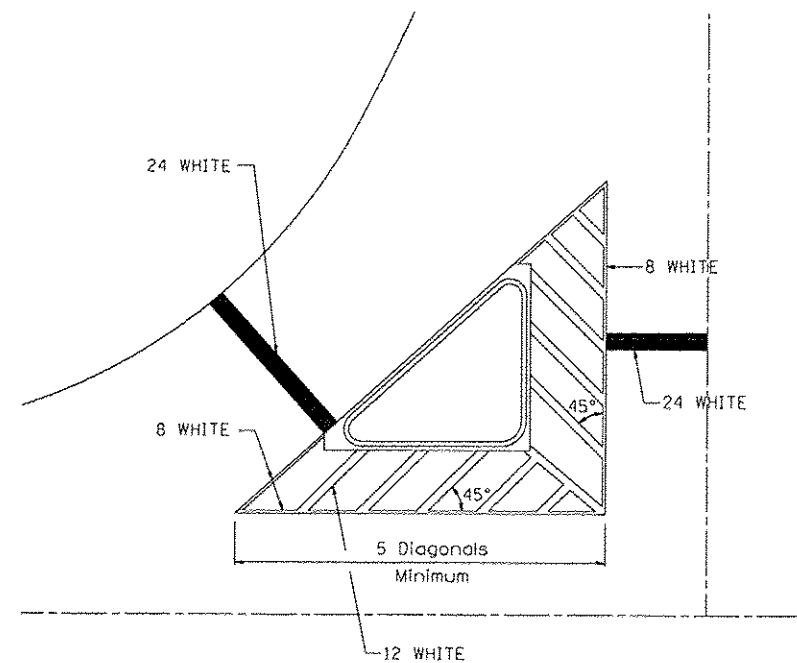


MEDIAN PAVEMENT MARKING



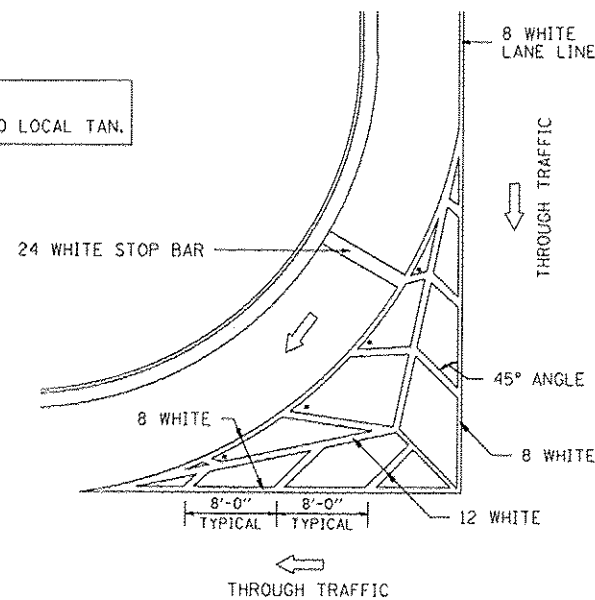
•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



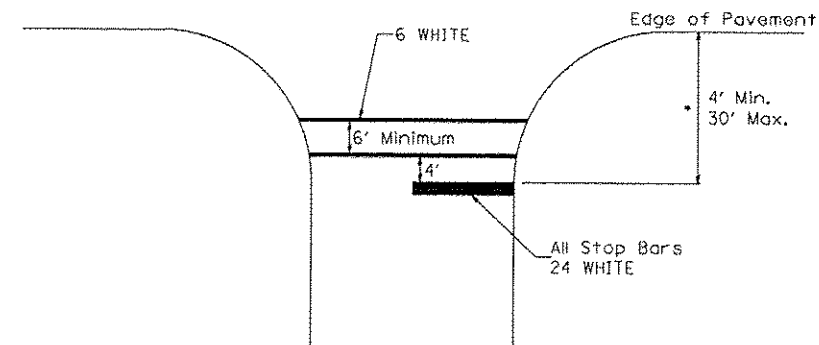
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME District 2 Standard	USER NAME JDOT/District 2	DESIGNED -	REVISED 6-27-14
		DRAWN -	REVISED 3-05-12
	PLOT SCALE 1:8000 1/8" = 1'	CHECKED -	REVISED -
	PLOT DATE Thu Nov 13 10:27:09 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			CONTRACT NO.				
			FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS SHEET 1 OF 3 41.1

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

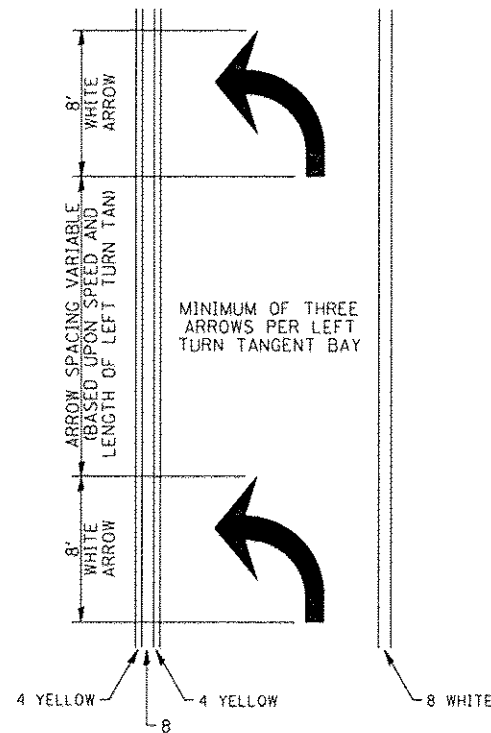
DRAWING:
DISTRICT 2 DETAILS

JOB NUMBER:
13-1070

SHEET NUMBER:
505 of 588

TYPICAL PAVEMENT MARKINGS

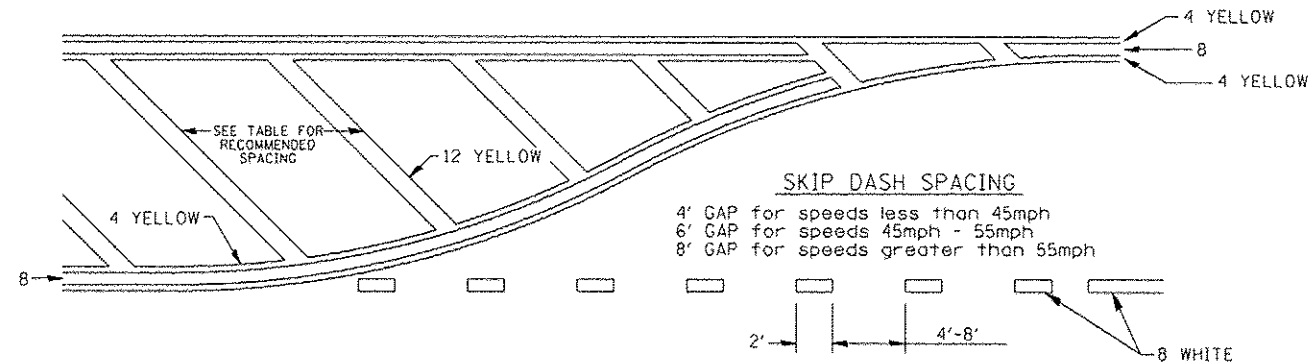
ARROW LAYOUT



- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

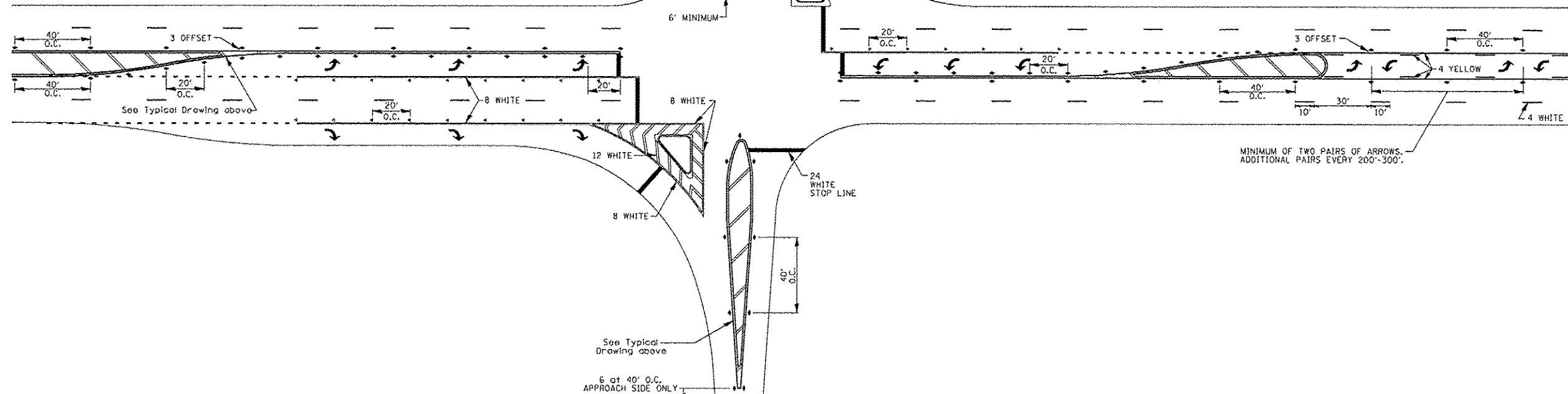
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: If the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



FILE NAME - District 2 Standard	USER NAME - 1007/District 2	DESIGNED -	REVISED - 6-27-14
		DRAWN -	REVISED - 3-05-12
	PLOT SCALE - 1/8" = 1' / in.	CHECKED -	REVISED -
	PLOT DATE - Thu Nov 13 10:29:10 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

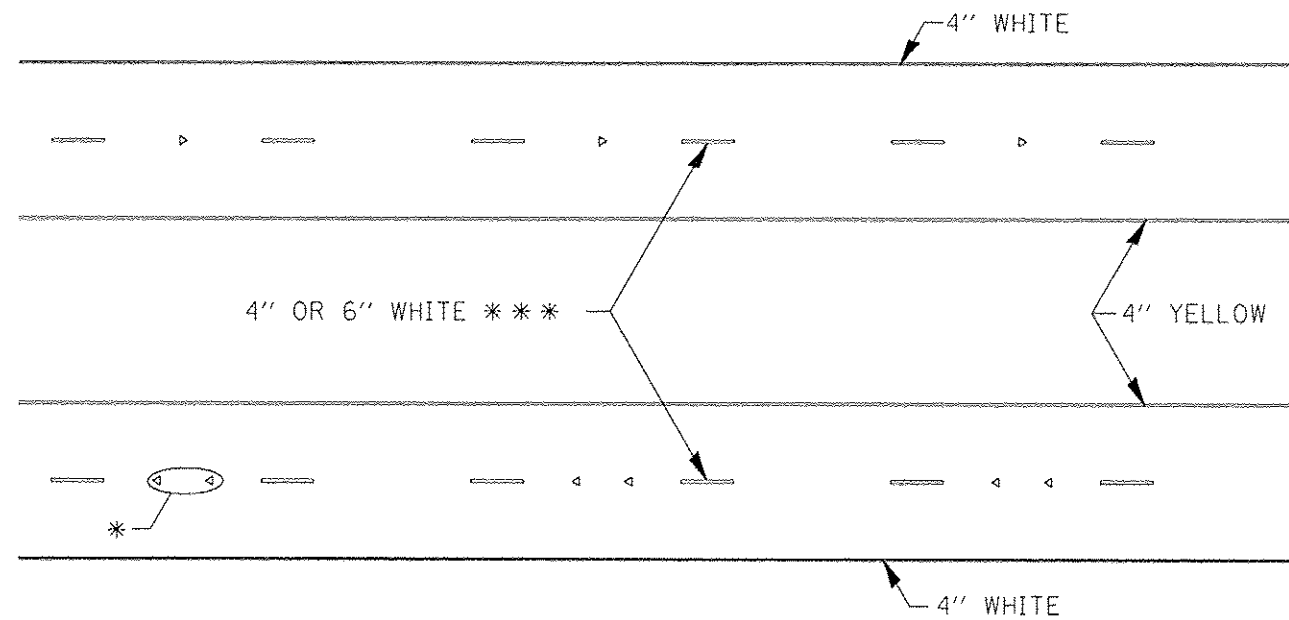
REGION 2 / DISTRICT 2 STANDARD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS SHEET 2 OF 3 41.1

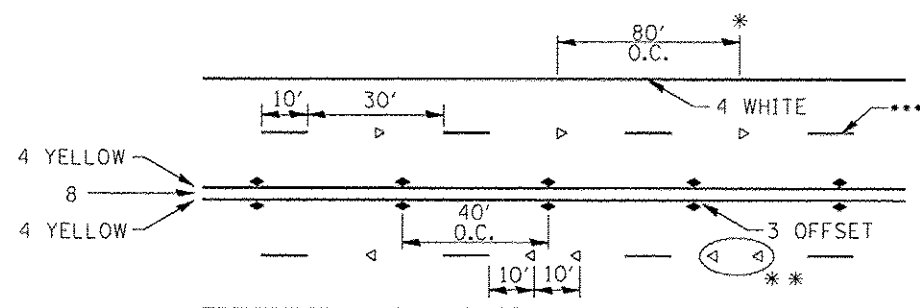
REVISIONS		
REV. NO.	DESCRIPTION	DATE

TYPICAL PAVEMENT MARKINGS



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS. USE DOUBLE MARKERS WHEN ADT > 20,000.

MULTI-LANE / DIVIDED



* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.

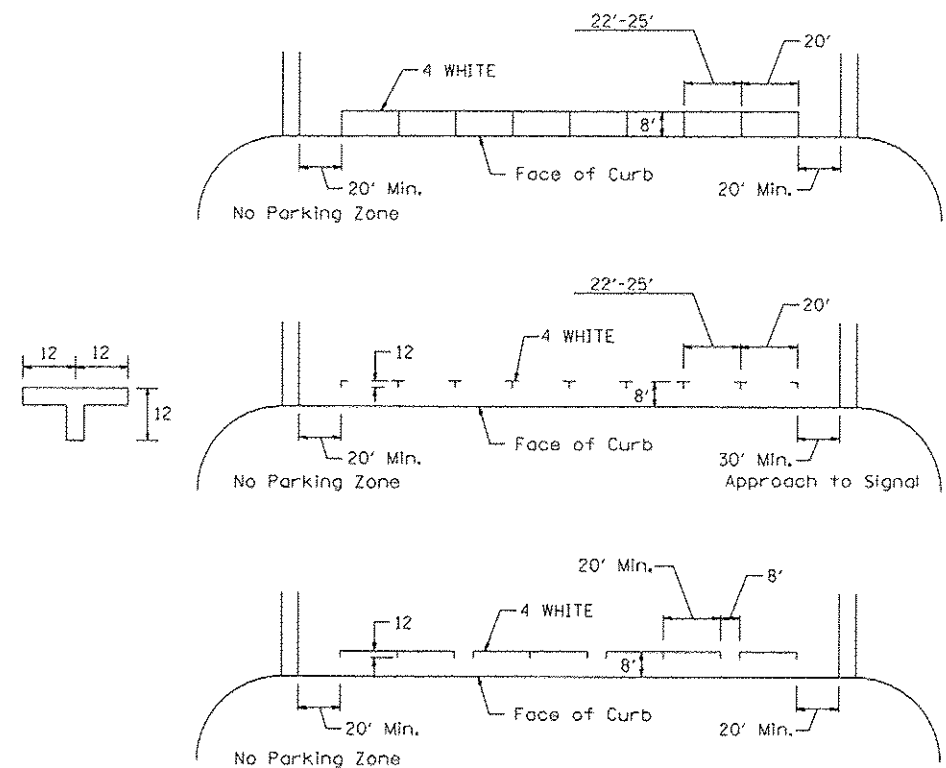
** USE DOUBLE MARKERS WHEN ADT > 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

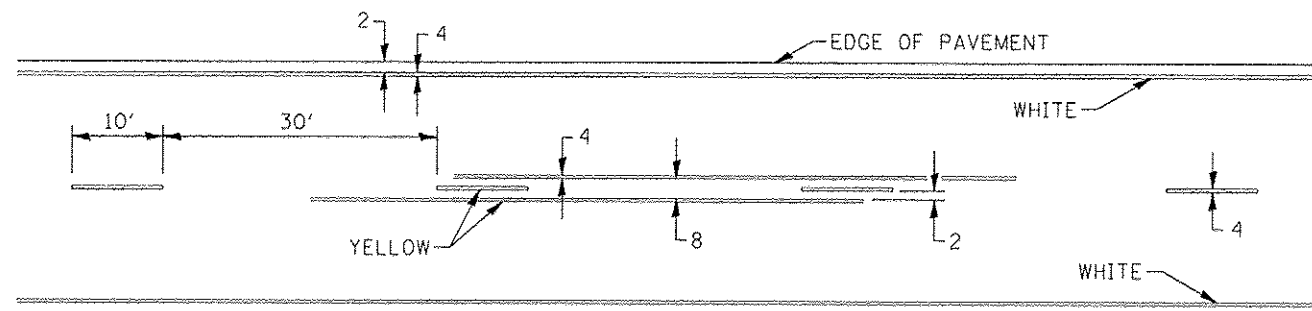
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES



FILE NAME *	USER NAME * ID01/District 2	DESIGNED -	REVISED - 6-27-14
District 2 Standard		DRAWN -	REVISED - 8-27-13
	PLOT SCALE * 1:80000' / 1" = 800'	CHECKED -	REVISED - 11-28-12
	PLOT DATE * Thu Nov 13 10:29:11 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

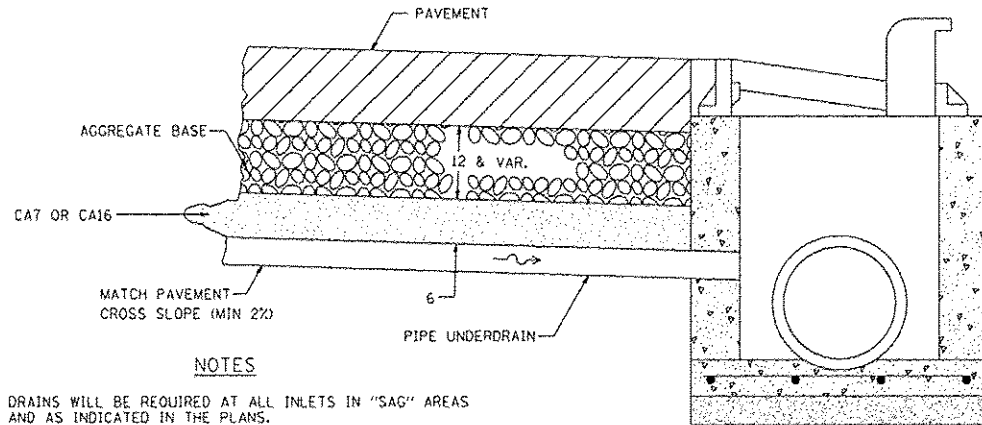
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

TYPICAL PAVEMENT MARKINGS SHEET 3 OF 3 41.1

REVISIONS		
REV. NO.	DESCRIPTION	DATE

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

DRAIN FOR AGGREGATE BASES IN URBAN AREAS



NOTES

DRAINS WILL BE REQUIRED AT ALL INLETS IN "SAG" AREAS AND AS INDICATED IN THE PLANS.

THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 603 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE UNDERDRAINS OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

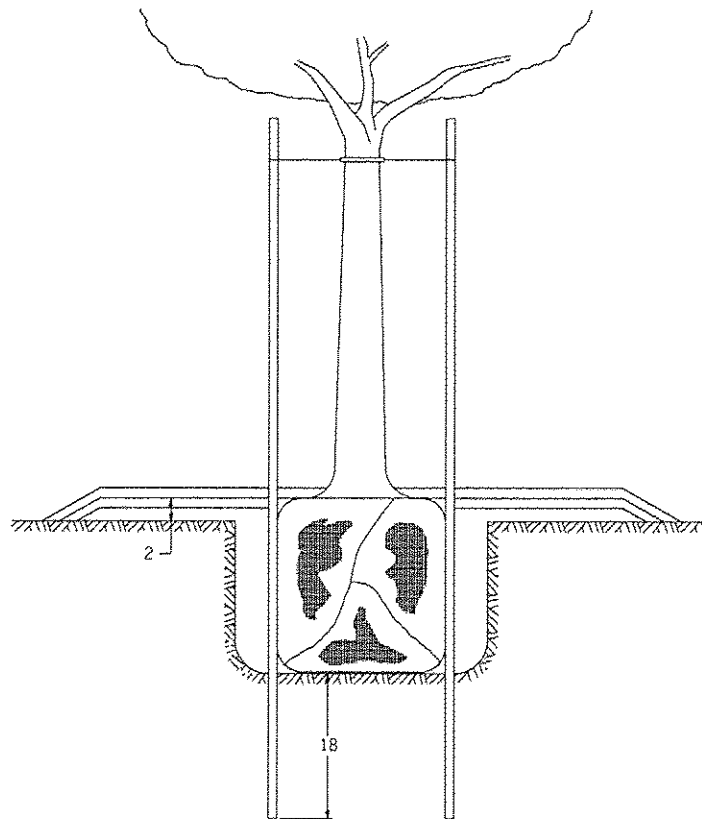
REVISED - 10-05-11	REGION 2 / DISTRICT 2 STANDARD		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -							
REVISED -			CONTRACT NO.				
REVISED -	SCALE: 1/8" = 1'-0"	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

PLOT DATE: Tue Oct 09 09:37:11 2012

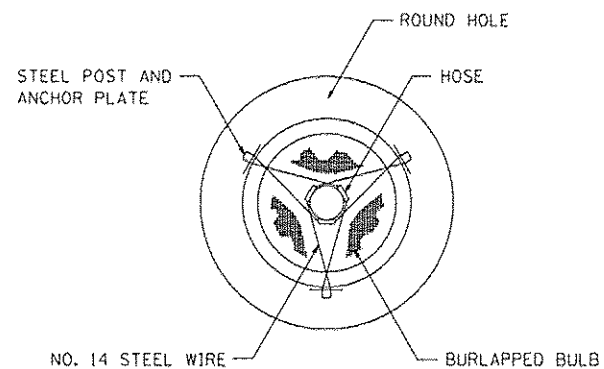
DRAIN FOR AGGREGATE BASES IN URBAN AREAS 88.4

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DETAILS OF PLANTING AND BRACING TREES

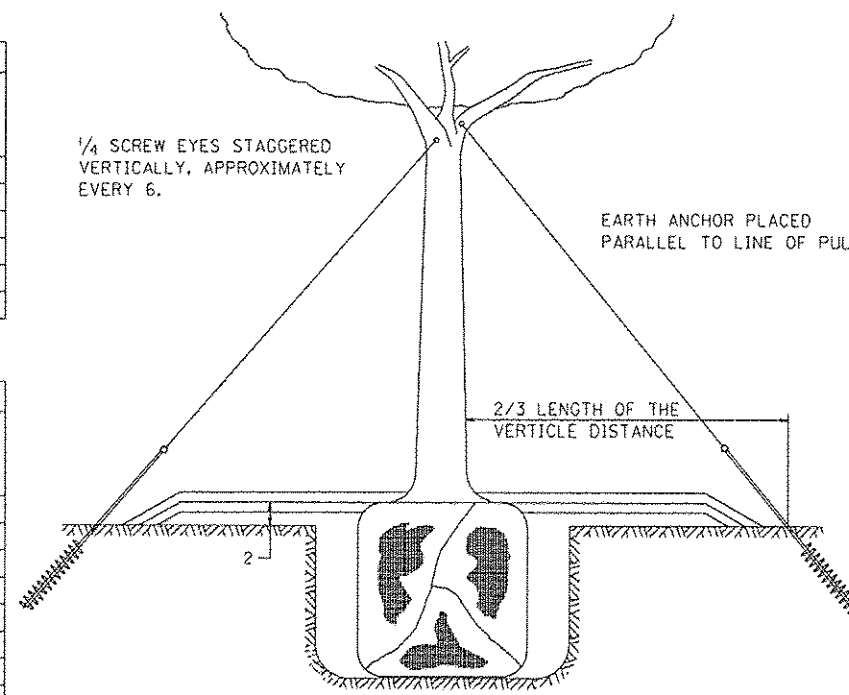
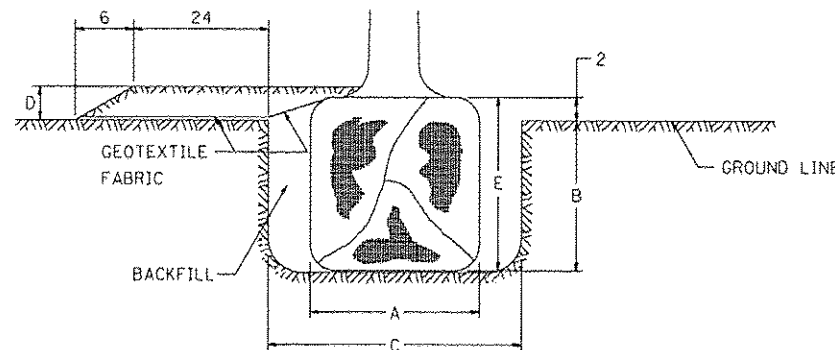


TREES SMALLER THAN 4 1/2 IN DIAMETER

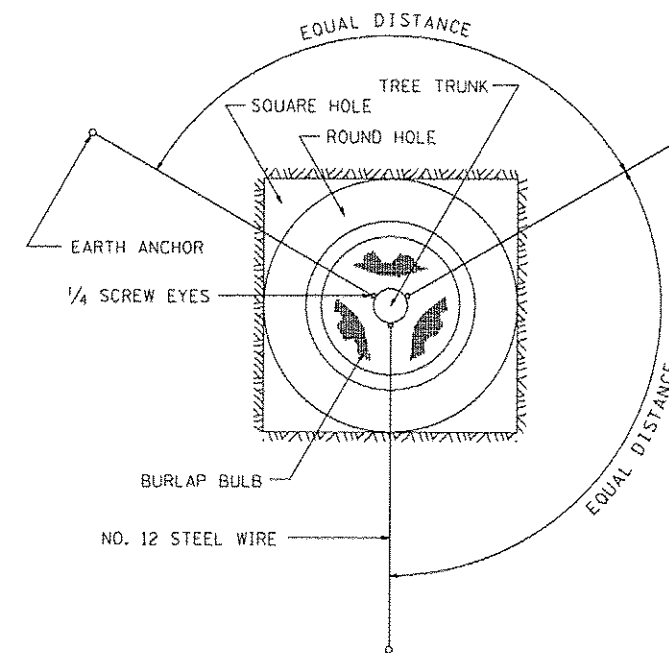


SMALL	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
5'-6'	16	10	30	4	12	0.54
5'-6' BB	16	10	30	4	12	0.54
6'-7' BB	18	12	30	4	14	0.54
7'-8' BB	20	11	30	4	13	0.54
8'-10' BB	24	14	36	4	16	0.61
10'-12' BB	26	15	36	4	17	0.61

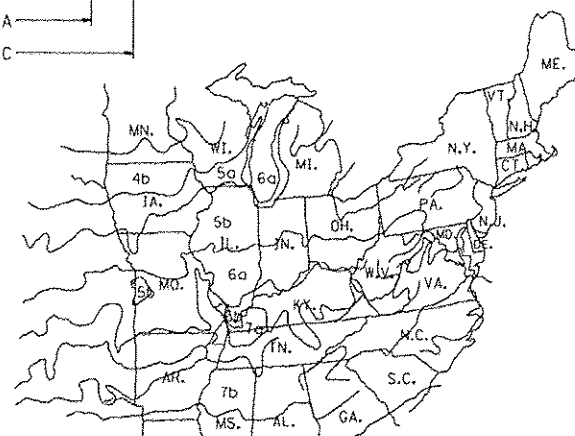
LARGE	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
0-2	20	11	36	4	13	0.61
2-2 1/2 BB	24	14	48	4	16	0.78
2 1/2-3 BB	28	17	48	4	19	0.78
3-3 1/2 BB	32	17	60	4	19	0.96
3 1/2-4 BB	36	20	60	4	22	0.96
4-4 1/2 BB	40	22	72	4	24	1.16
4 1/2-5 BB	44	24	72	4	26	1.16
5-5 1/2 BB	48	27	84	4	29	1.38



TREES OVER 4 1/2 IN DIAMETER



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.



PLANT HARDINESS ZONE MAP
U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PUBLICATION NO. 814

FILE NAME * District 2 Standard	USER NAME * IDOT/District 2	DESIGNED -	REVISED - 10-18-11
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE:		SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

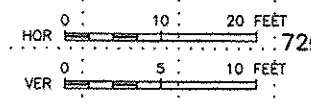
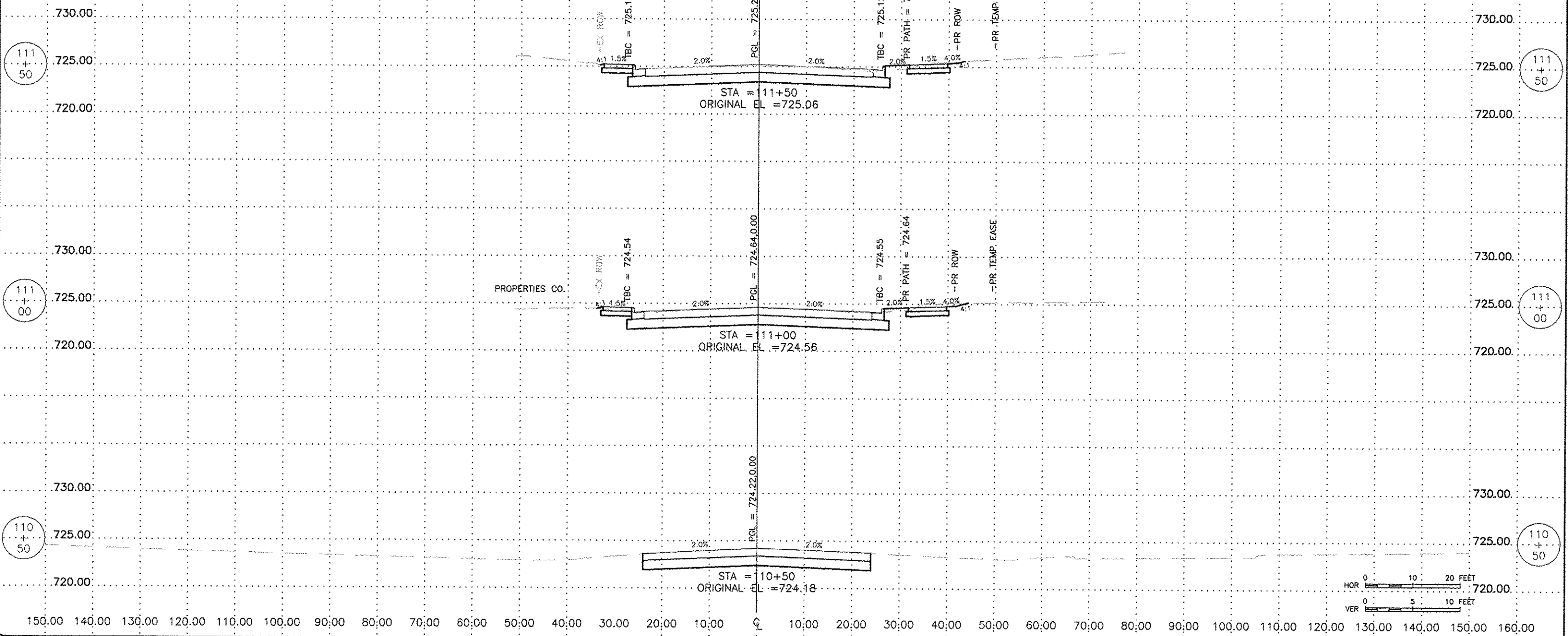
DETAILS OF PLANTING AND BRACING TREES 92.1

REV. NO.	DESCRIPTION	DATE

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
© 2013 FEHR GRAHAM

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 110+50.00 TO STA 111+50.00

JOB NUMBER:
13-1070

SHEET NUMBER:
510 of 588

G:\EQUIP\11\11-128\vo045040.dwg, Layout1

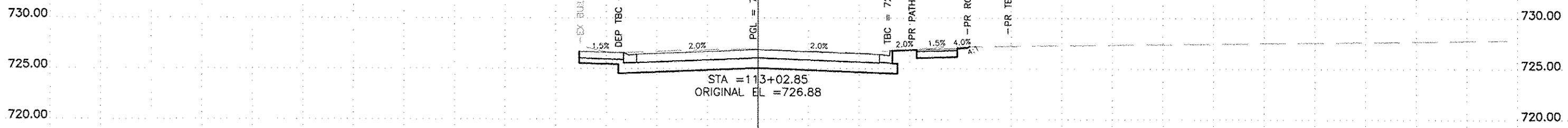
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00

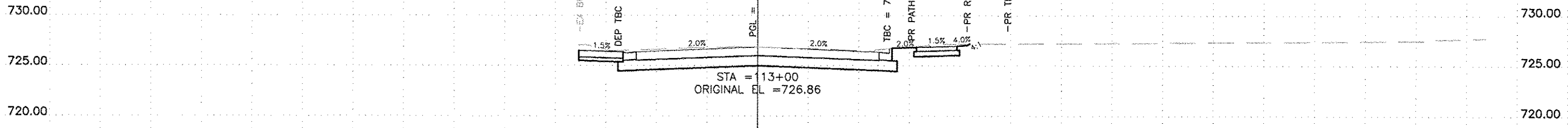
113
+
02.85

113
+
02.85



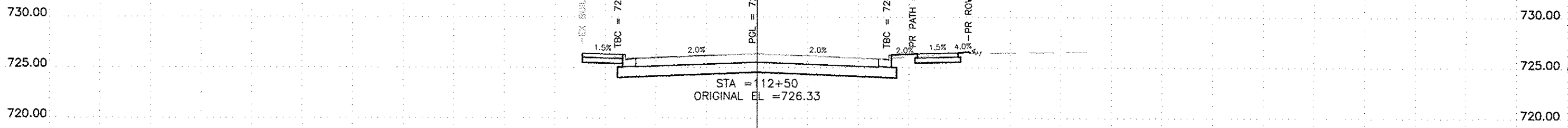
113
+
00.00

113
+
00.00



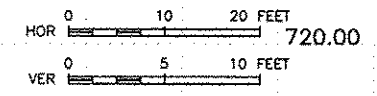
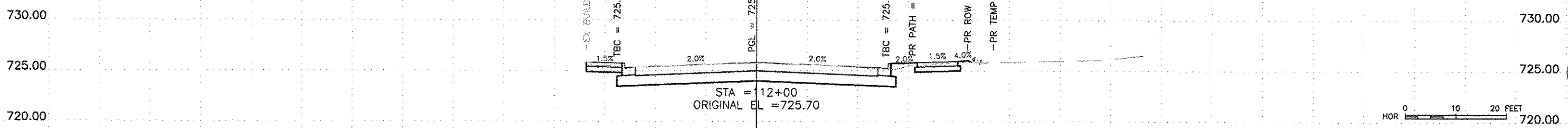
112
+
50

112
+
50



112
+
00

112
+
00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 112+00.00 TO STA 113+02.85

JOB NUMBER:
13-1070

SHEET NUMBER:
511 of 588

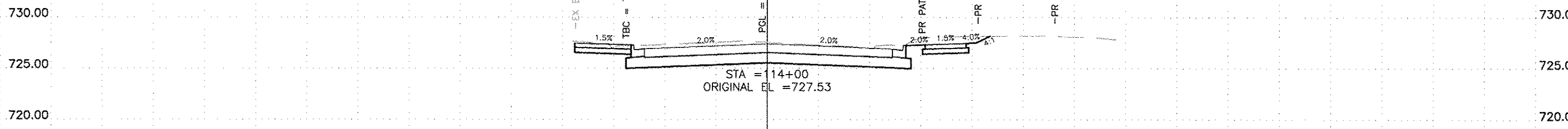
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00

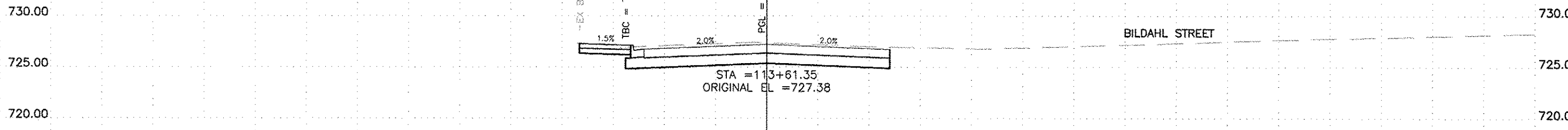
114
+
00

114
+
00



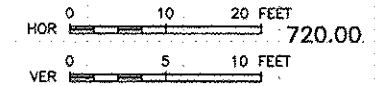
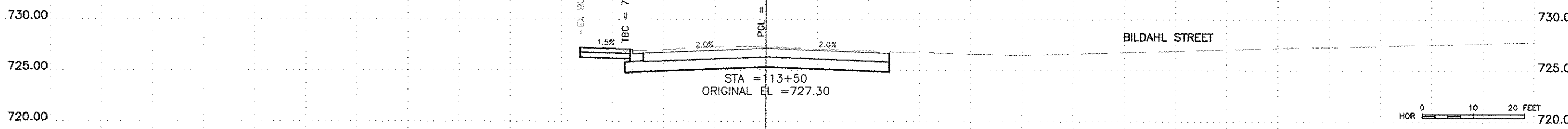
113
+
61.35

113
+
61.35



113
+
50

113
+
50



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 113+50.00 TO STA 114+00.00

JOB NUMBER:
13-1070

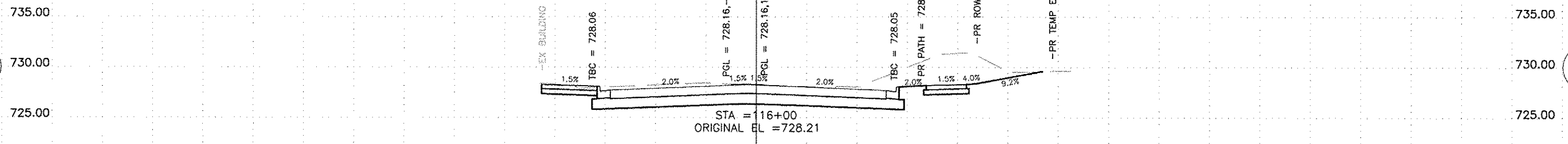
SHEET NUMBER:
512 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

140.00 150.00 160.00

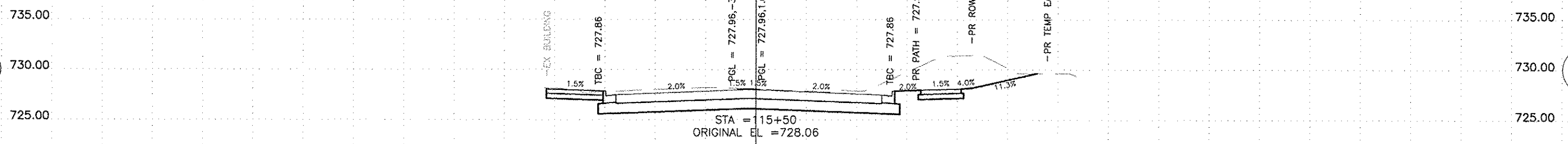
116
+
00

116
+
00



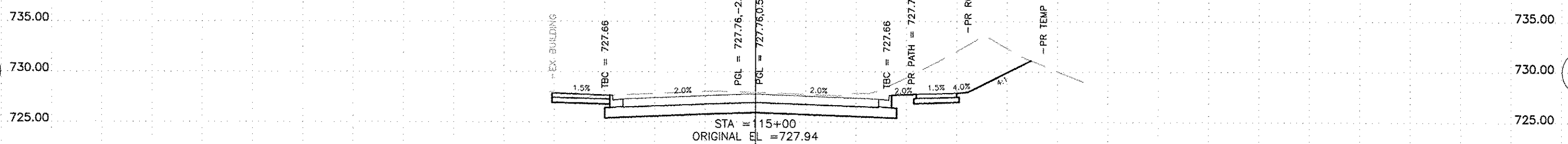
115
+
50

115
+
50



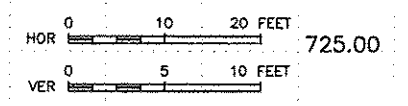
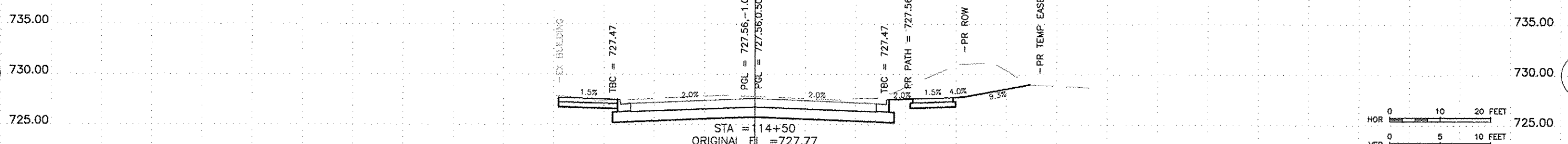
115
+
00

115
+
00



114
+
50

114
+
50



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
© 2015 FEHR GRAHAM

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

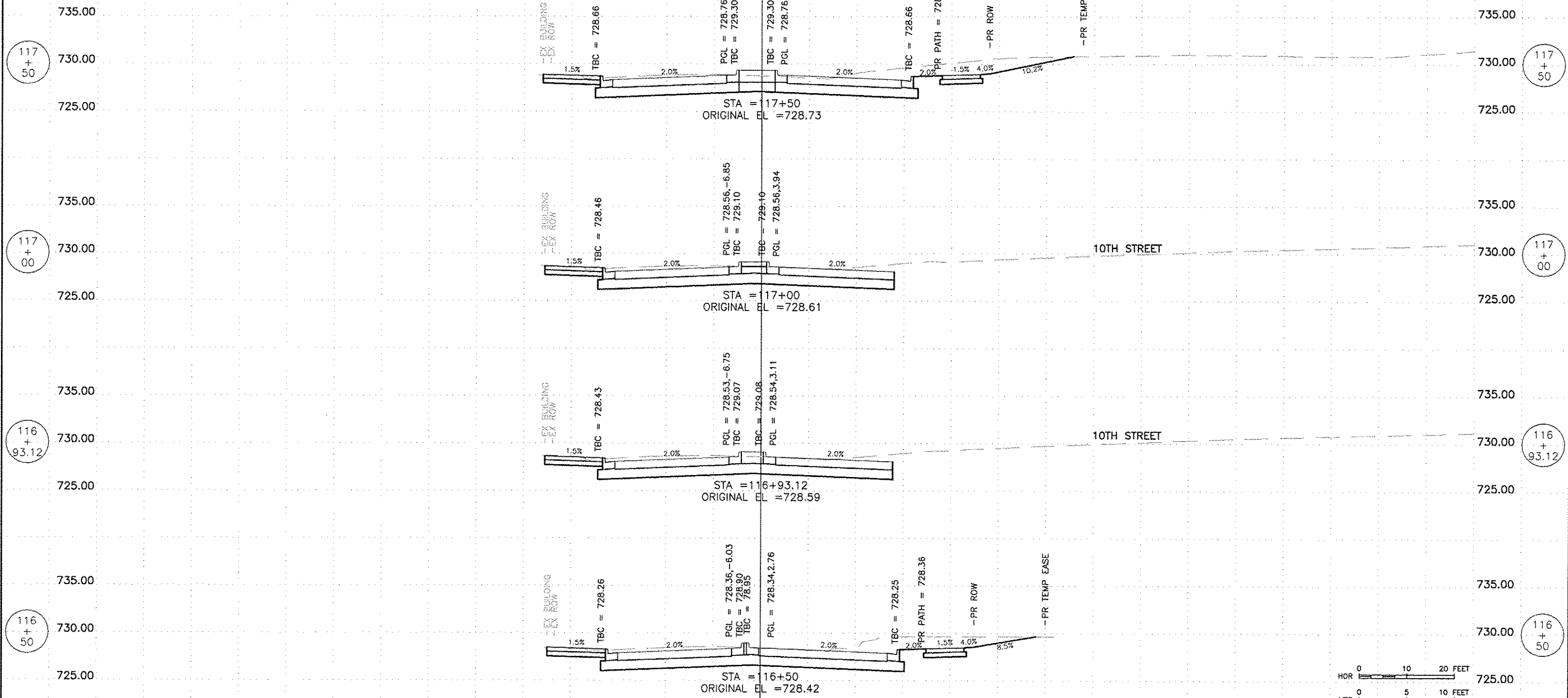
REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 114+50.00 TO STA 116+00.00

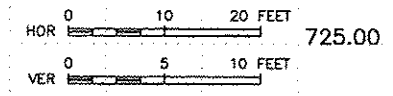
JOB NUMBER:
13-1070
SHEET NUMBER:
513 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
© 2015 FEHR GRAHAM

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

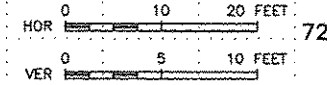
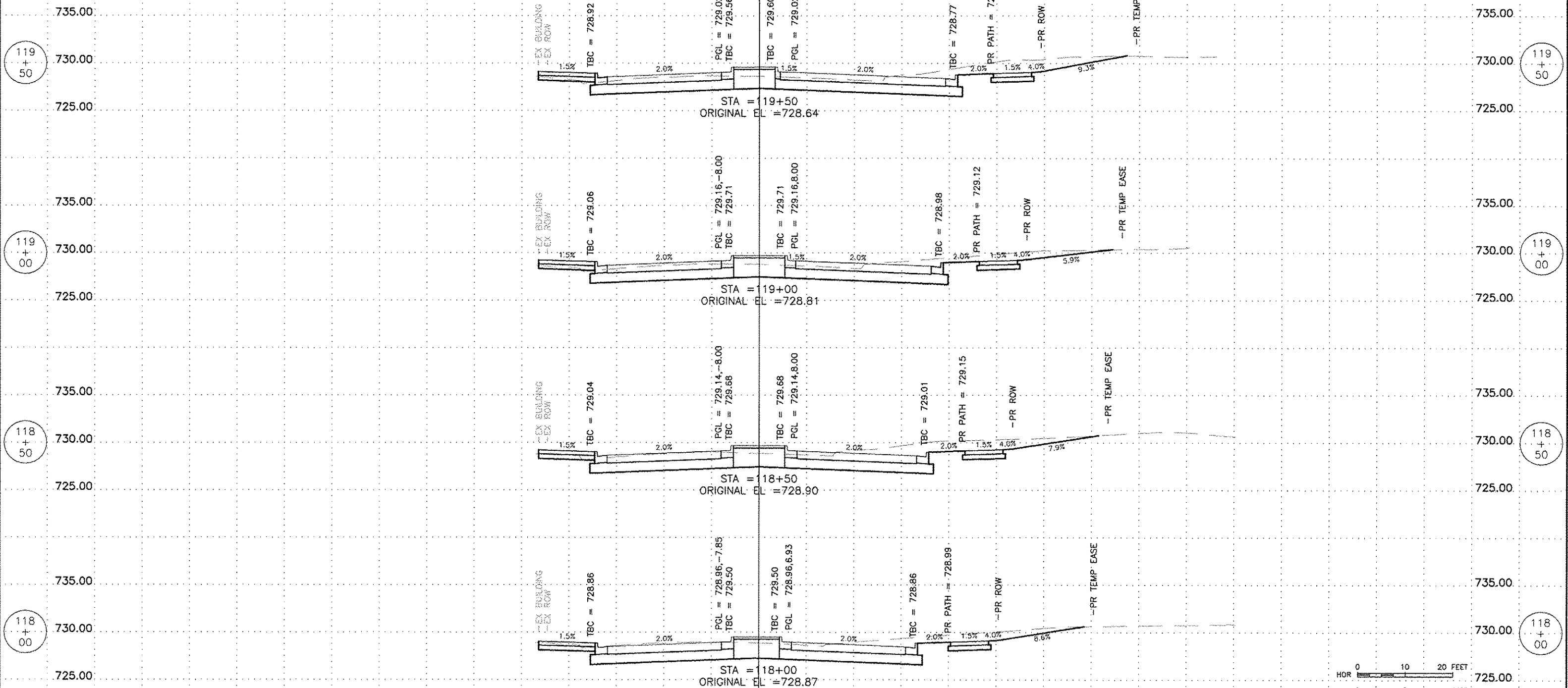
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 116+500.00 TO STA 117+500.00

JOB NUMBER:
13-1070
SHEET NUMBER:
514 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 1118+00.00 TO STA 119+50.00

JOB NUMBER:
13-1070

SHEET NUMBER:
515 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85812

140.00 150.00 160.00

121
+
00

120
+
50

120
+
22.49

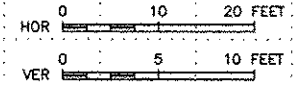
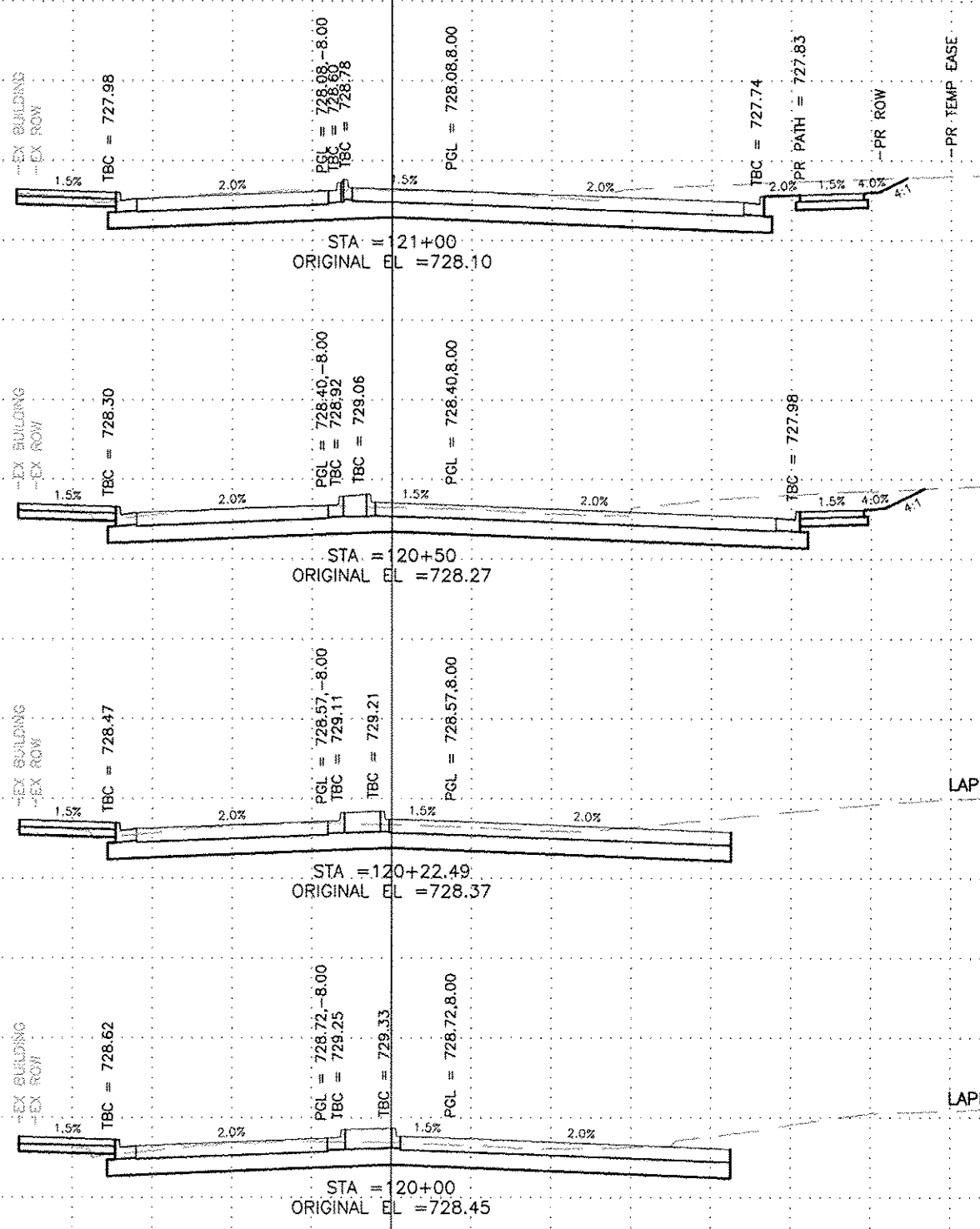
120
+
00

121
+
00

120
+
50

120
+
22.49

120
+
00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

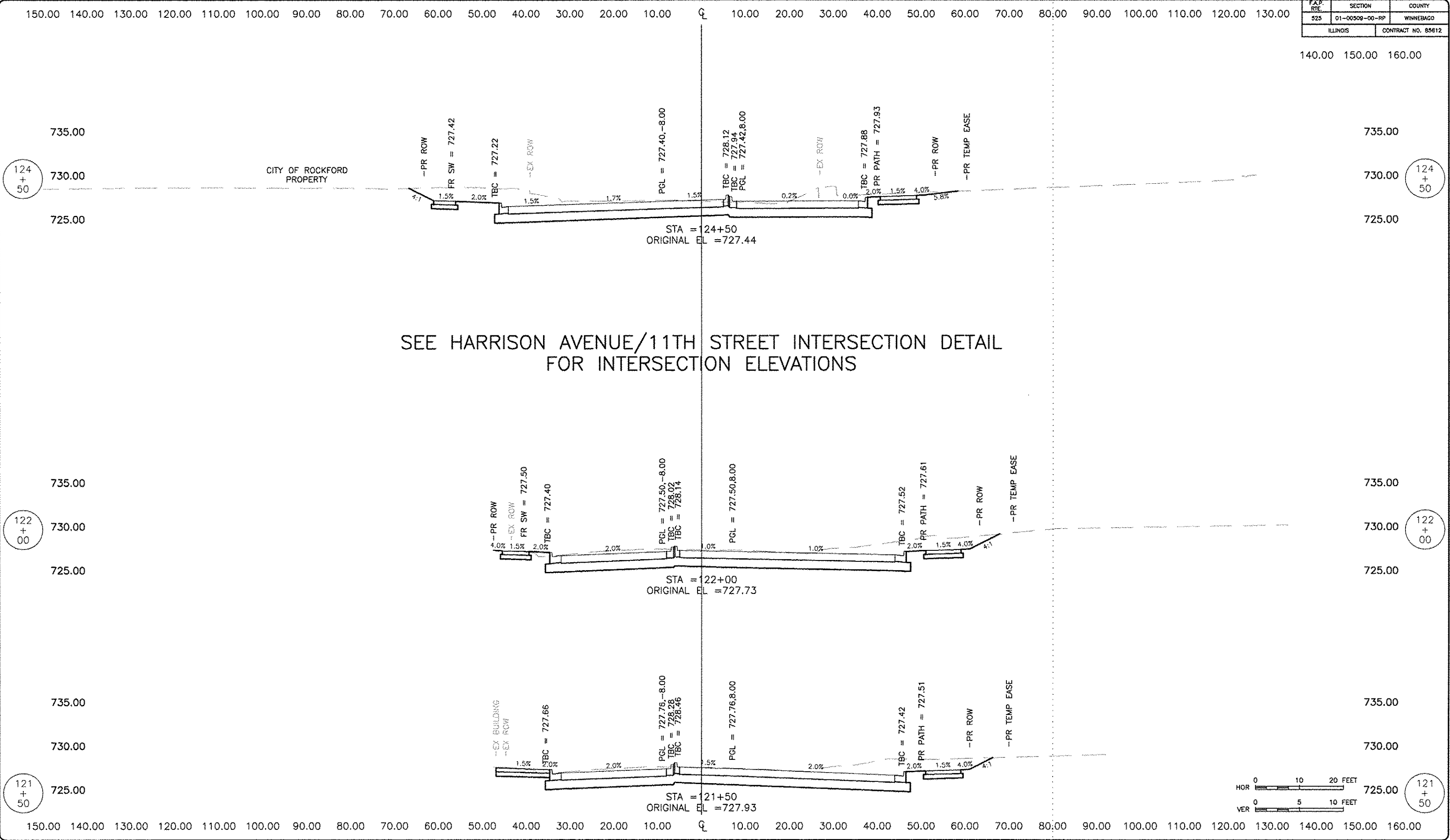
DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 120+00.00 TO STA 121+00.00

JOB NUMBER:
13-1070

SHEET NUMBER:
516 of 588

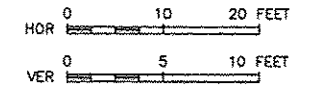
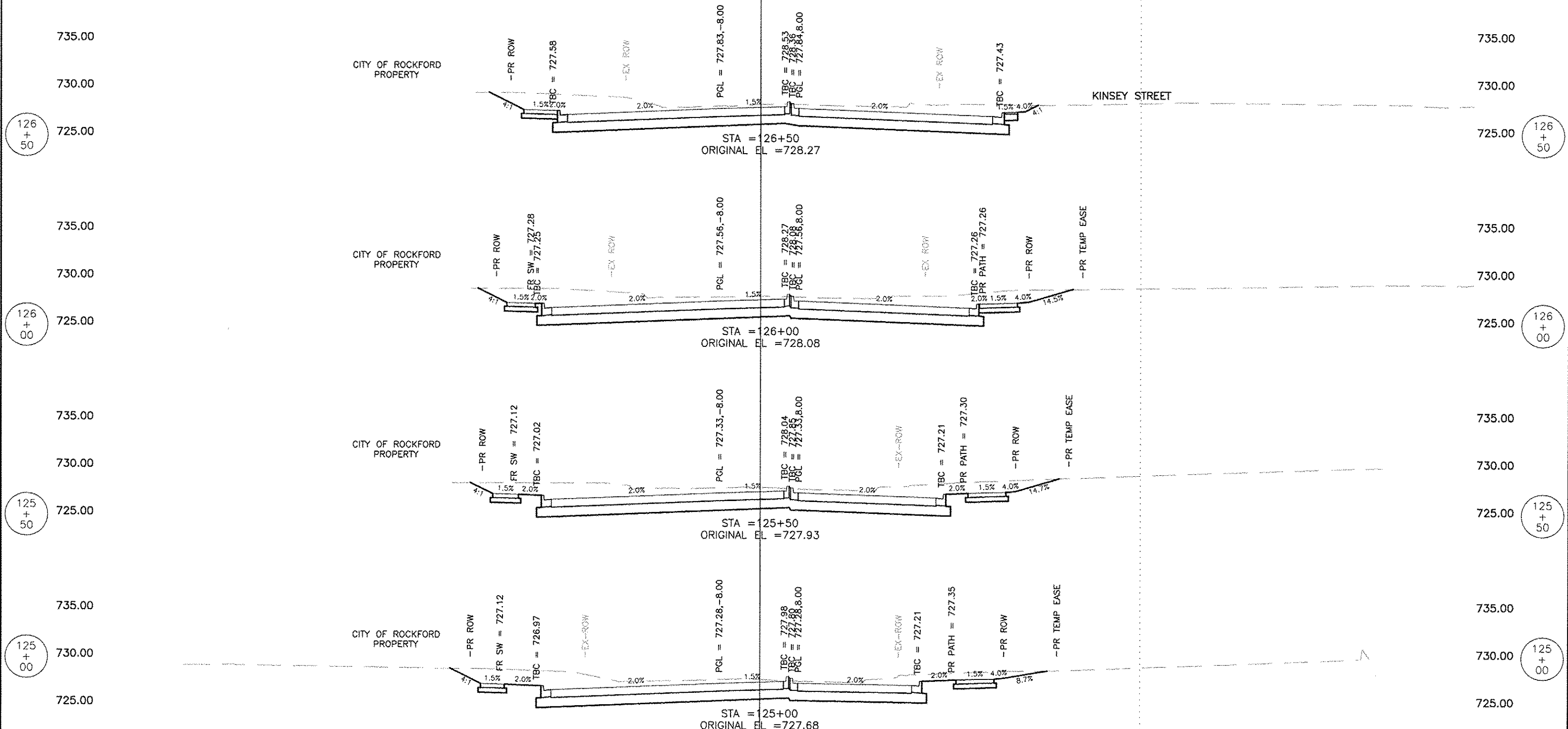


REVISIONS		
REV. NO.	DESCRIPTION	DATE

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85812

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 164-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

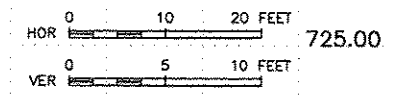
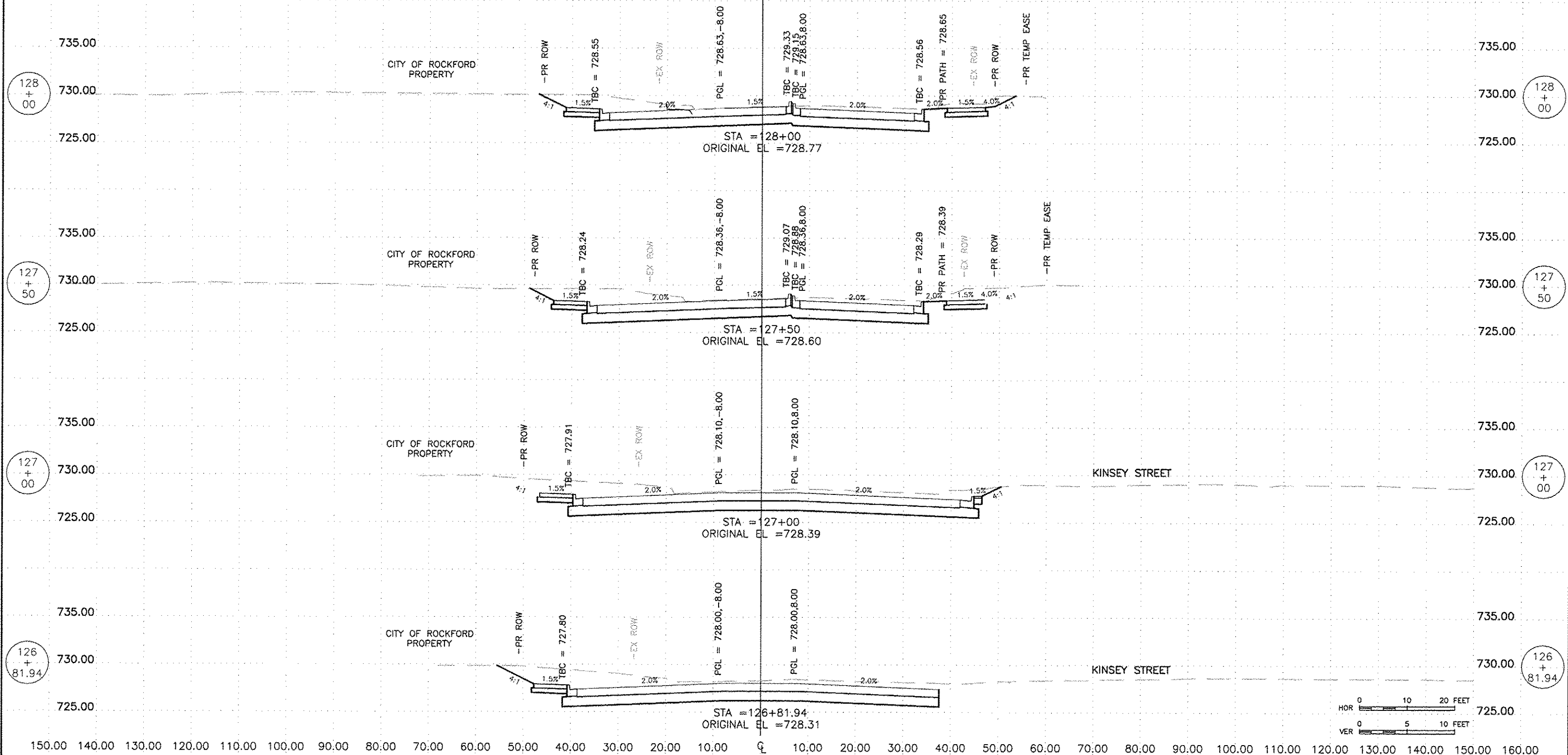
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 125+00.00 TO STA 126+50.00

JOB NUMBER:
13-1070
SHEET NUMBER:
518 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
 ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
 IOWA
 WISCONSIN

OWNER/DEVELOPER:
 CITY OF ROCKFORD
 425 E. STATE ST.
 ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
 HARRISON AVENUE RECONSTRUCTION
 IL 251 AND FAP 0525
 11TH ST TO 20TH ST

DRAWN BY: B.F.
 APPROVED BY: B.B.
 DATE: 6/12/15
 SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

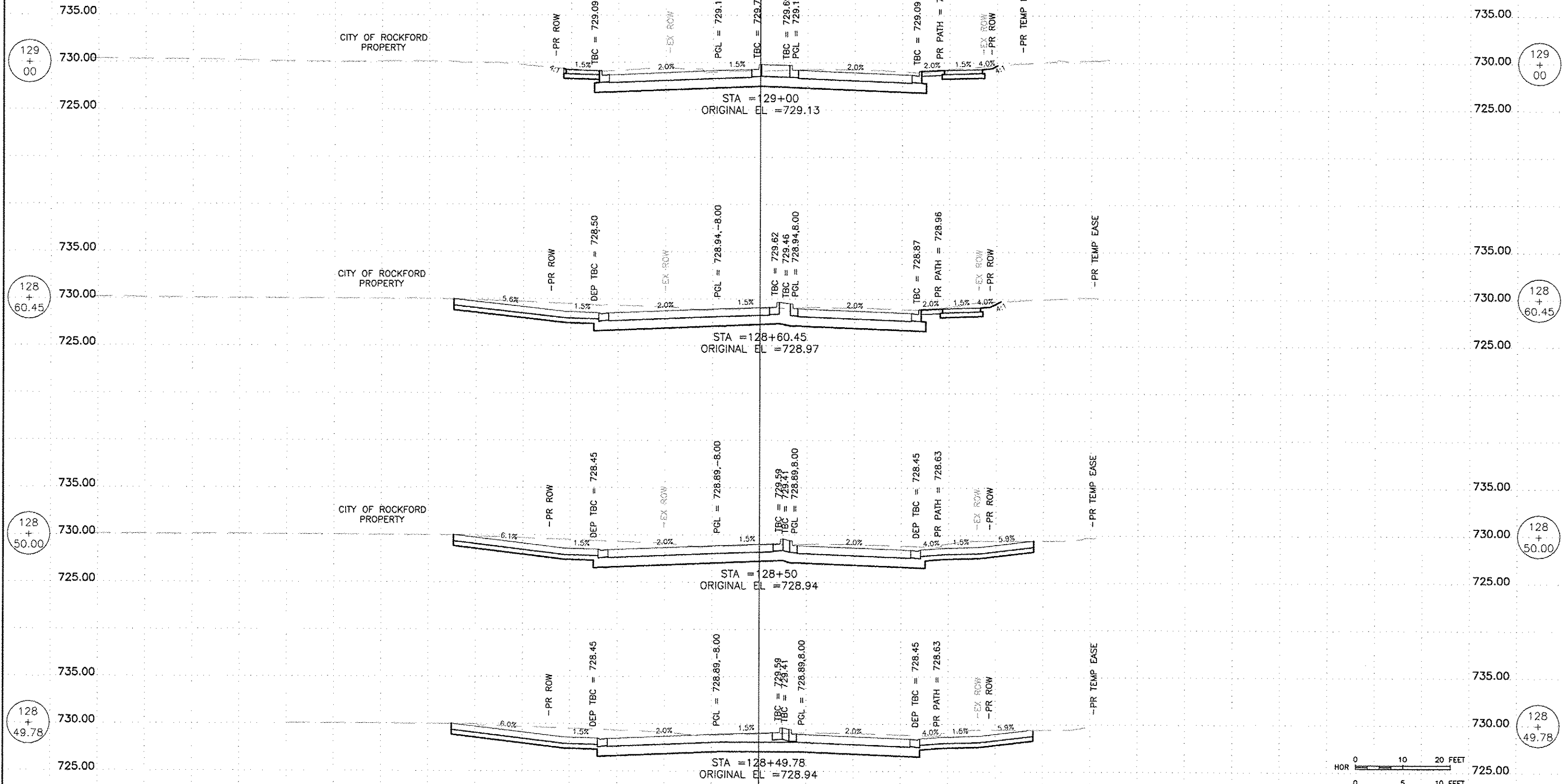
DRAWING:
 HARRISON AVENUE
 CROSS SECTIONS
 STA 126+81.94 TO STA 128+000.00

JOB NUMBER:
 13-1070
 SHEET NUMBER:
 519 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RITE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



129 + 00

129 + 00

128 + 60.45

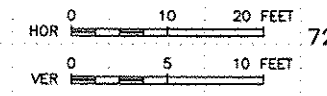
128 + 60.45

128 + 50.00

128 + 50.00

128 + 49.78

128 + 49.78



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 104-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 128+49.78 TO STA 129+00.00

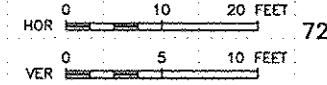
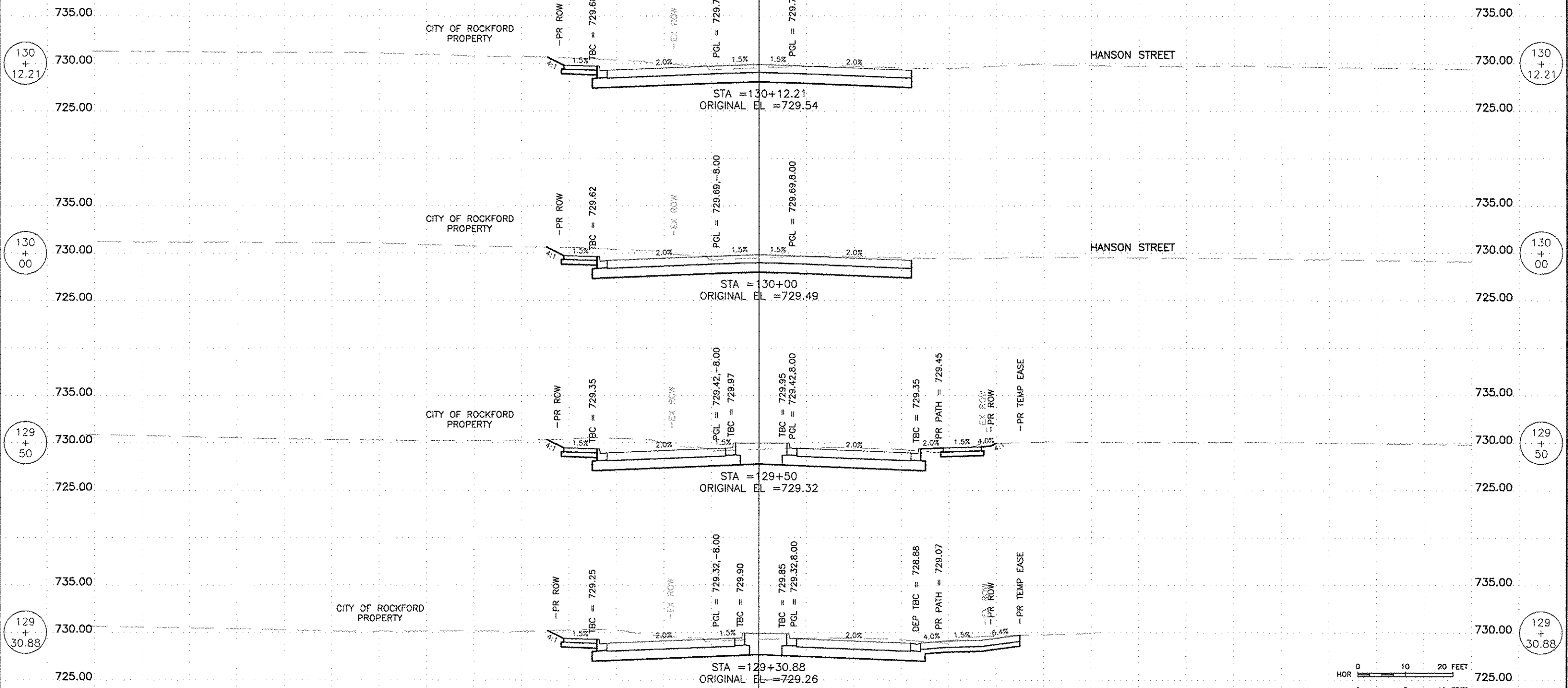
JOB NUMBER:
13-1070

SHEET NUMBER:
520 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



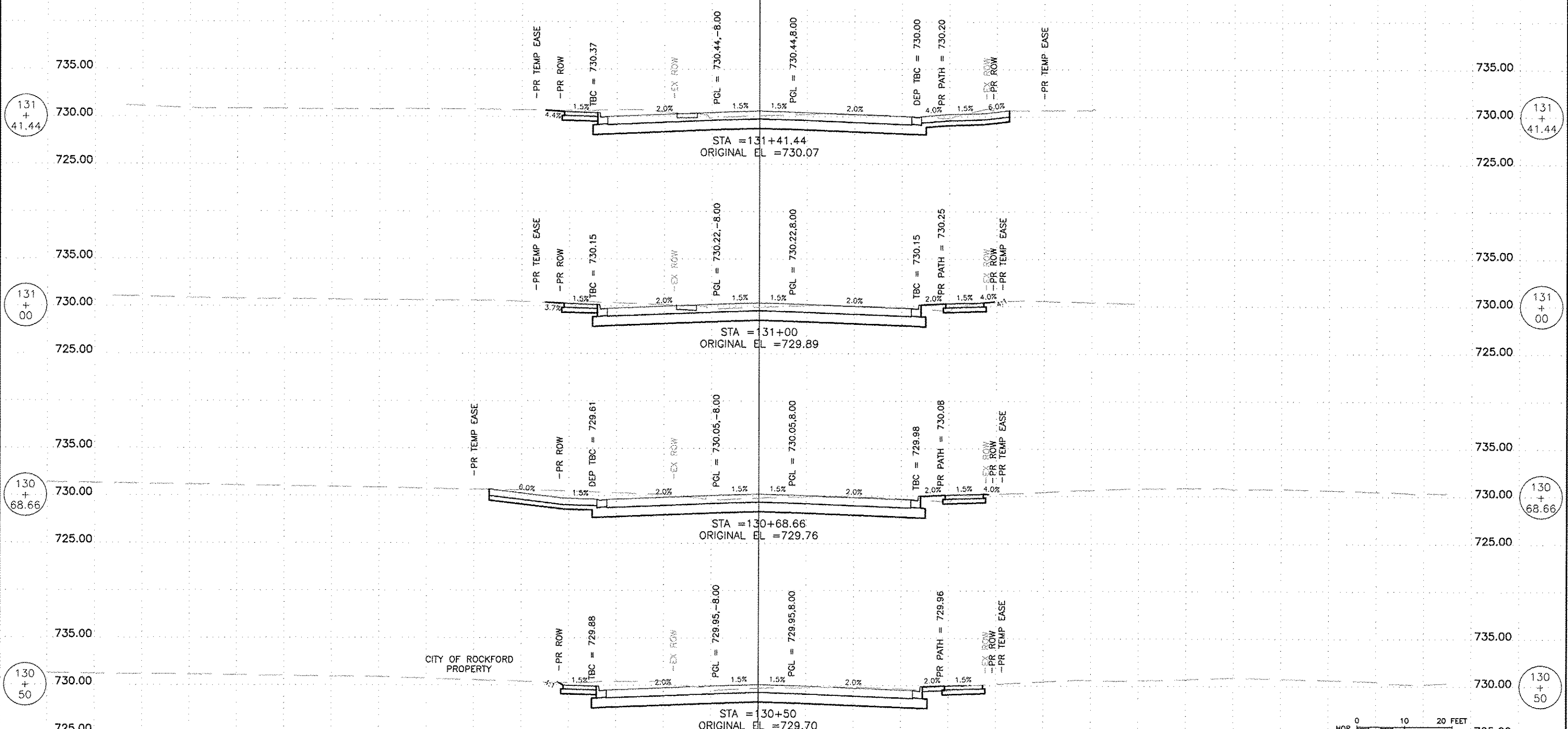
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003025</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> <th>DATE</th> </tr> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th></th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	REVISIONS		DATE	REV. NO.	DESCRIPTION											DRAWING: HARRISON AVENUE CROSS SECTIONS STA 129+30.88 TO STA 130+12.21	JOB NUMBER: 13-1070 SHEET NUMBER: 521 of 588
	REVISIONS			DATE																		
REV. NO.	DESCRIPTION																					
IOWA WISCONSIN	<small>© 2015 FEHR GRAHAM</small>	<small>ILLINOIS DESIGN FIRM NO. 184-003025</small>	<small>ILLINOIS DESIGN FIRM NO. 184-003025</small>	<small>ILLINOIS DESIGN FIRM NO. 184-003025</small>	<small>ILLINOIS DESIGN FIRM NO. 184-003025</small>	<small>ILLINOIS DESIGN FIRM NO. 184-003025</small>																

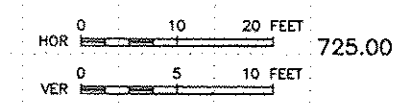
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-903525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 130+50.00 TO STA 131+41.44

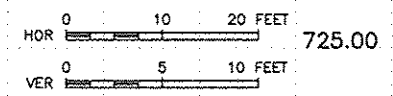
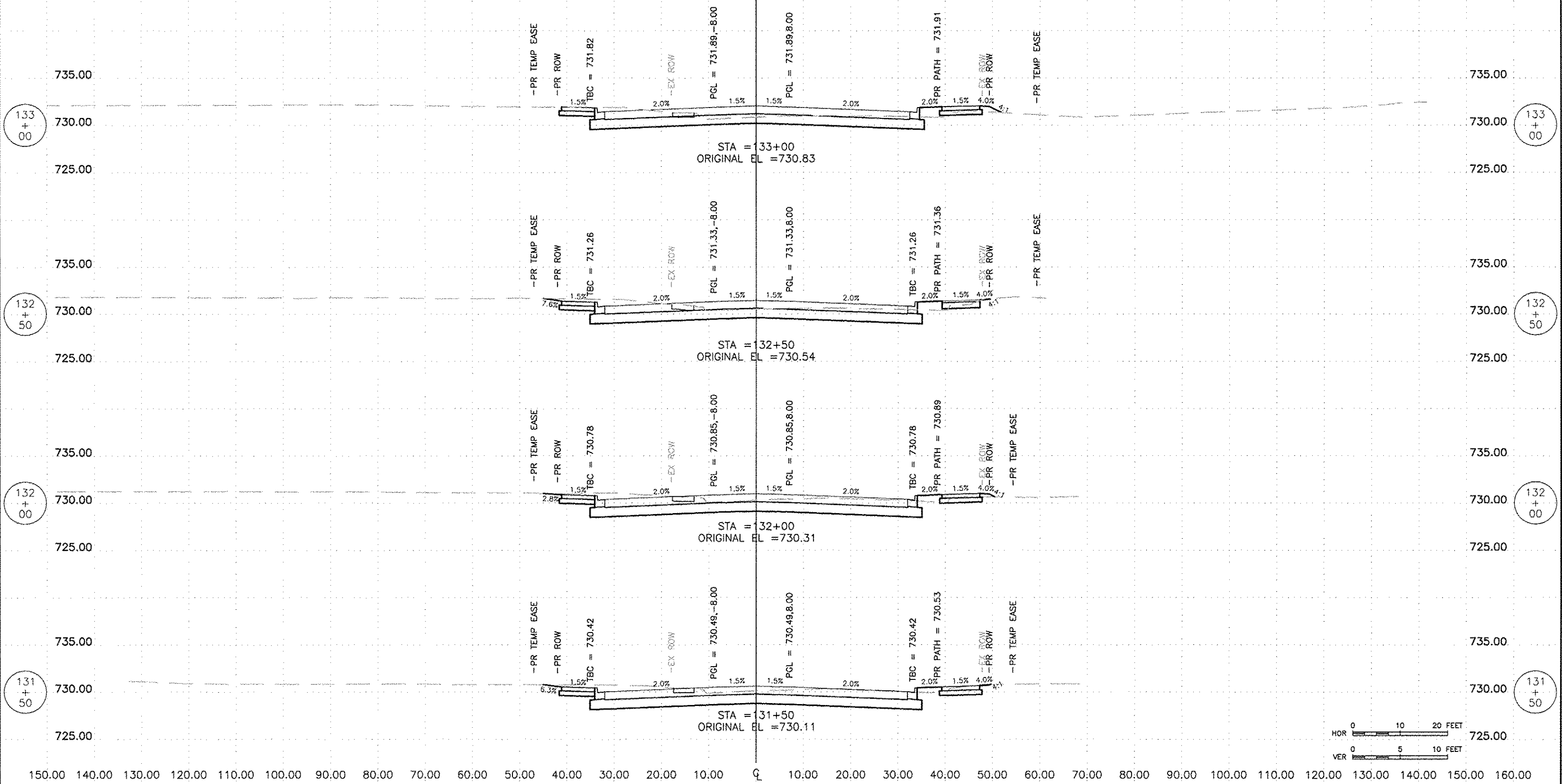
JOB NUMBER:
13-1070

SHEET NUMBER:
522 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RATE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 131+50.00 TO STA 133+000.00

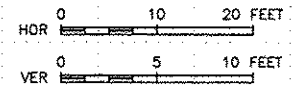
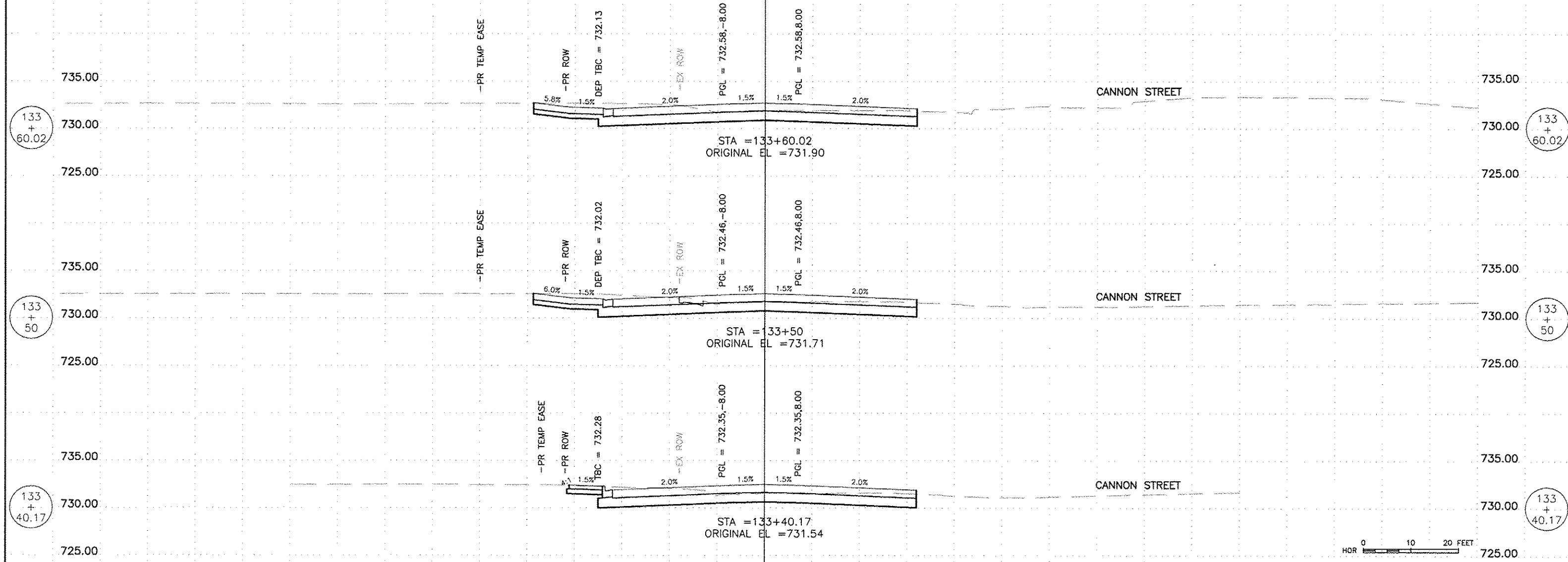
JOB NUMBER:
13-1070

SHEET NUMBER:
523 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 65612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 133+40.17 TO STA 133+60.02

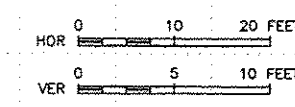
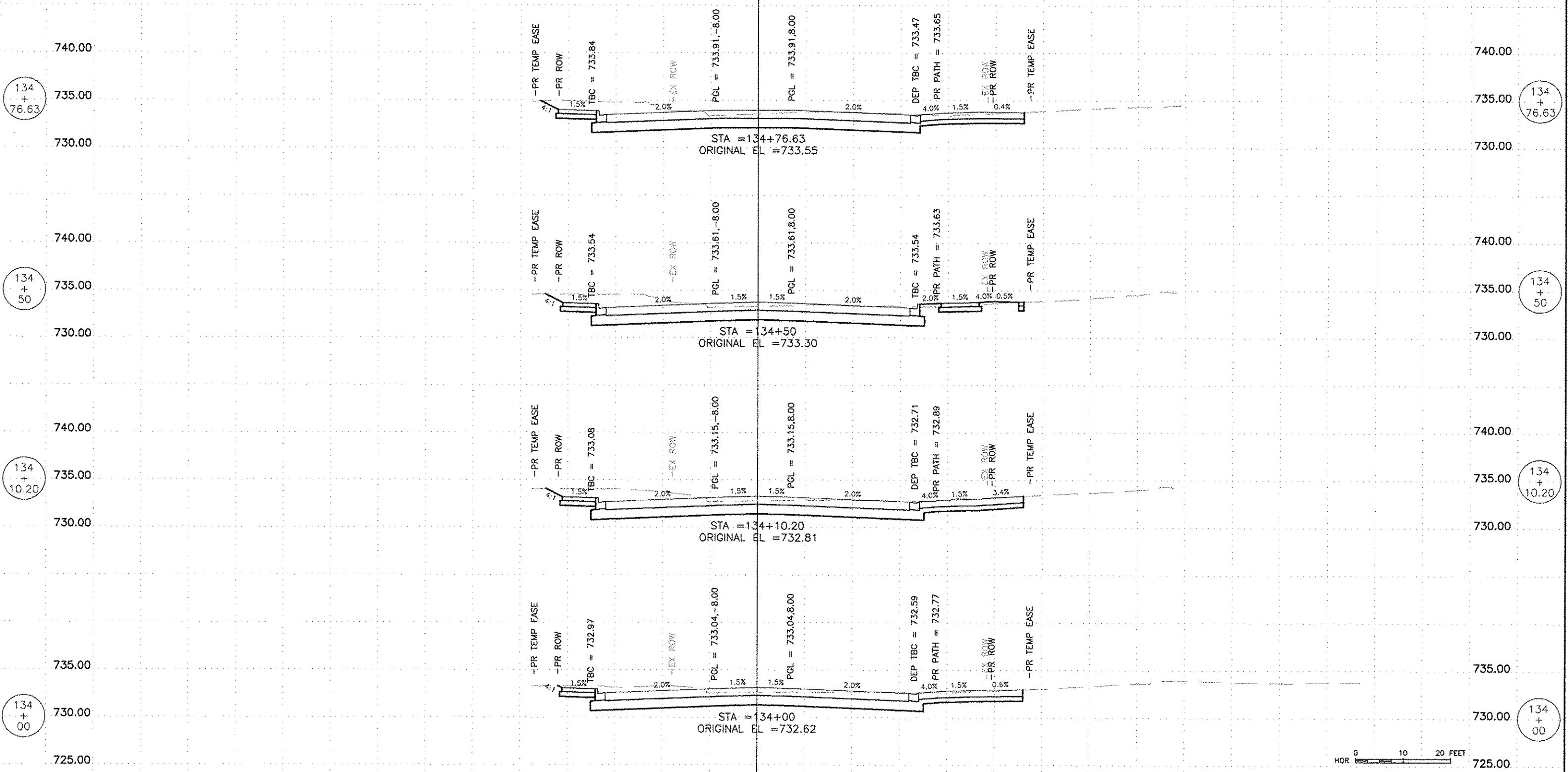
JOB NUMBER:
13-1070

SHEET NUMBER:
524 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
 ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
 IOWA
 WISCONSIN

OWNER/DEVELOPER:
 CITY OF ROCKFORD
 425 E. STATE ST.
 ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
 HARRISON AVENUE RECONSTRUCTION
 IL 251 AND FAP 0525
 11TH ST TO 20TH ST

DRAWN BY: B.F.
 APPROVED BY: B.B.
 DATE: 6/12/15
 SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
 HARRISON AVENUE
 CROSS SECTIONS
 STA 134+00.00 TO STA 134+73.63

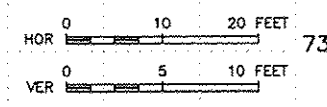
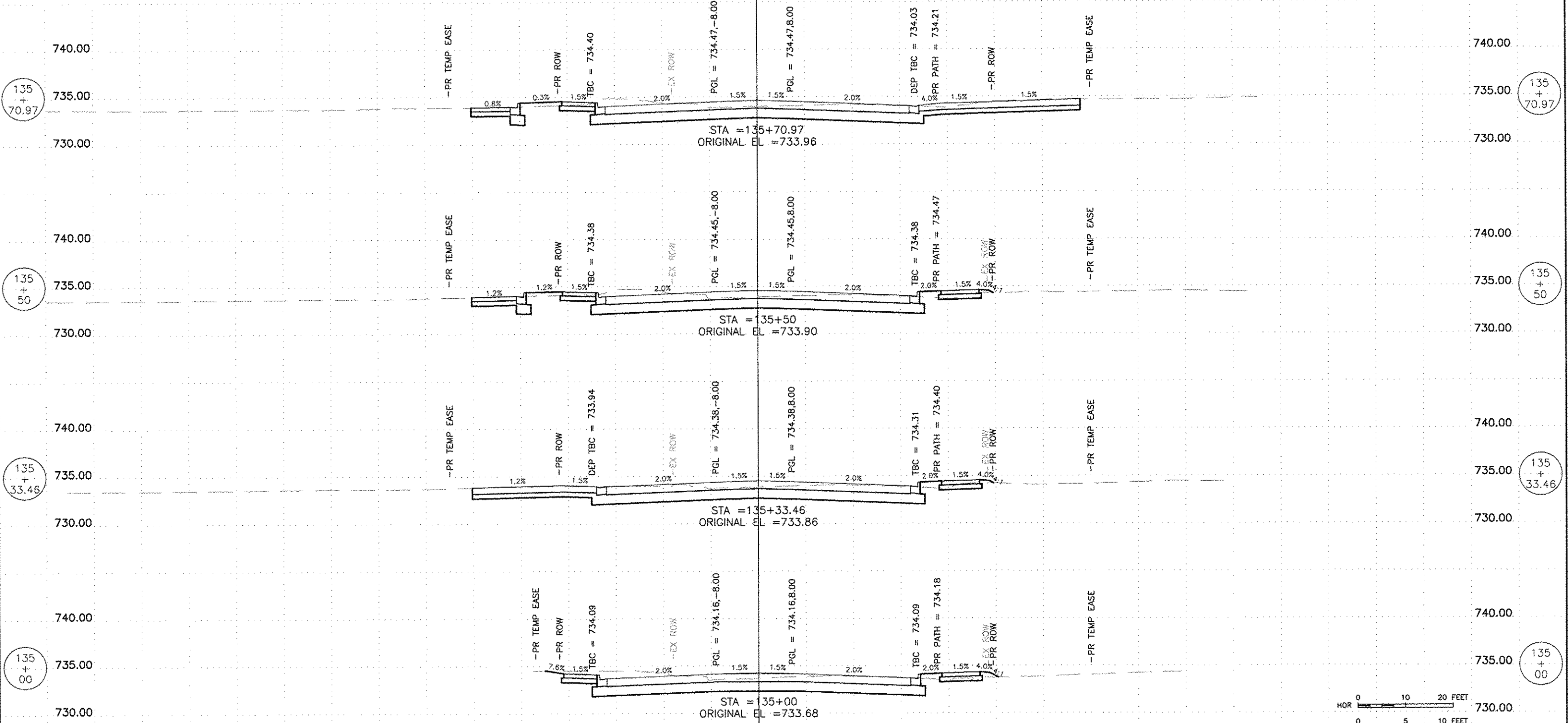
JOB NUMBER:
 13-1070

SHEET NUMBER:
 525 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

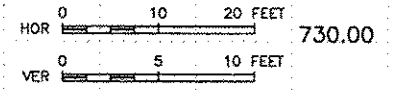
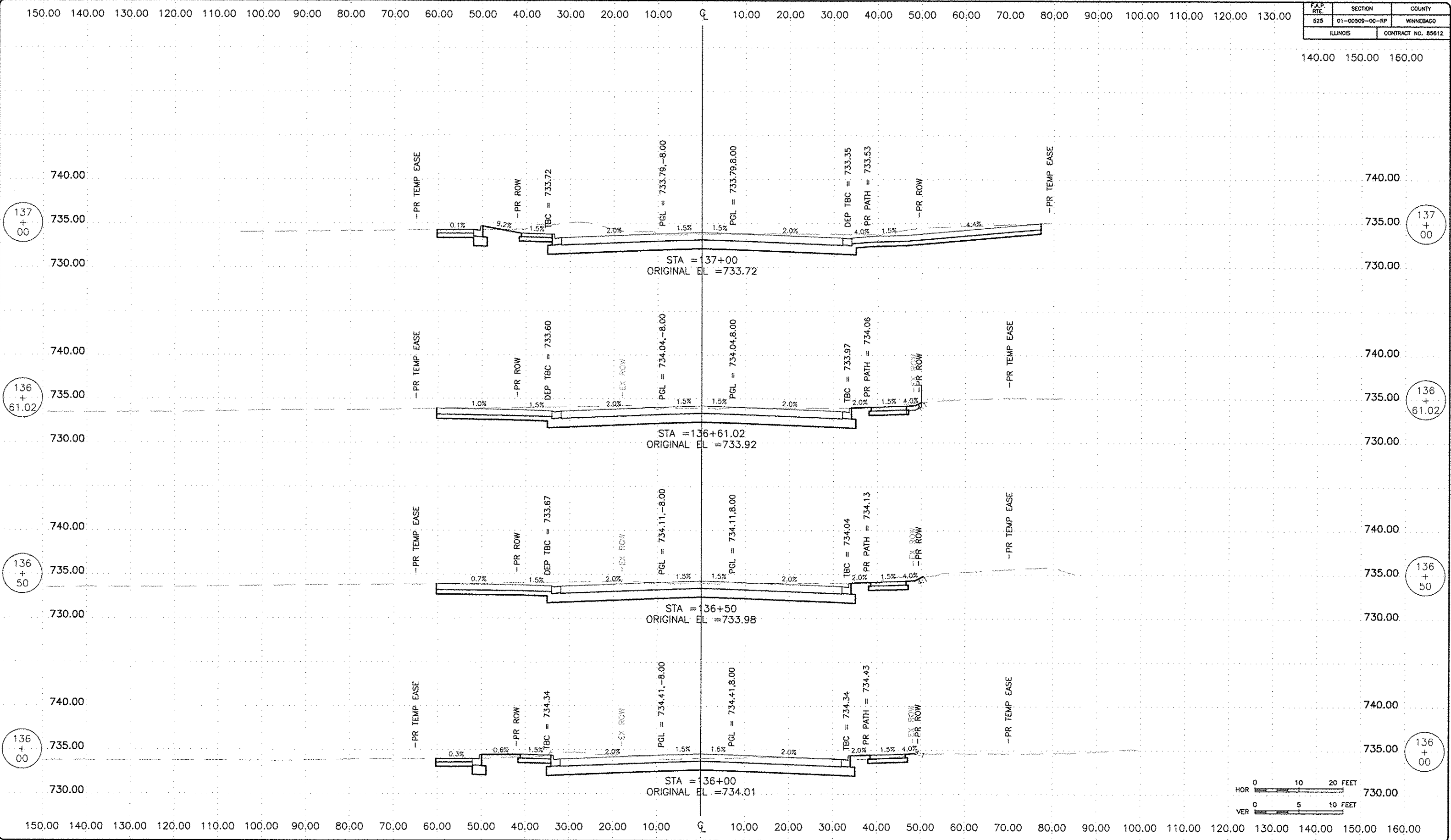
DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 135+00.00 TO STA 135+73.66

JOB NUMBER:
13-1070

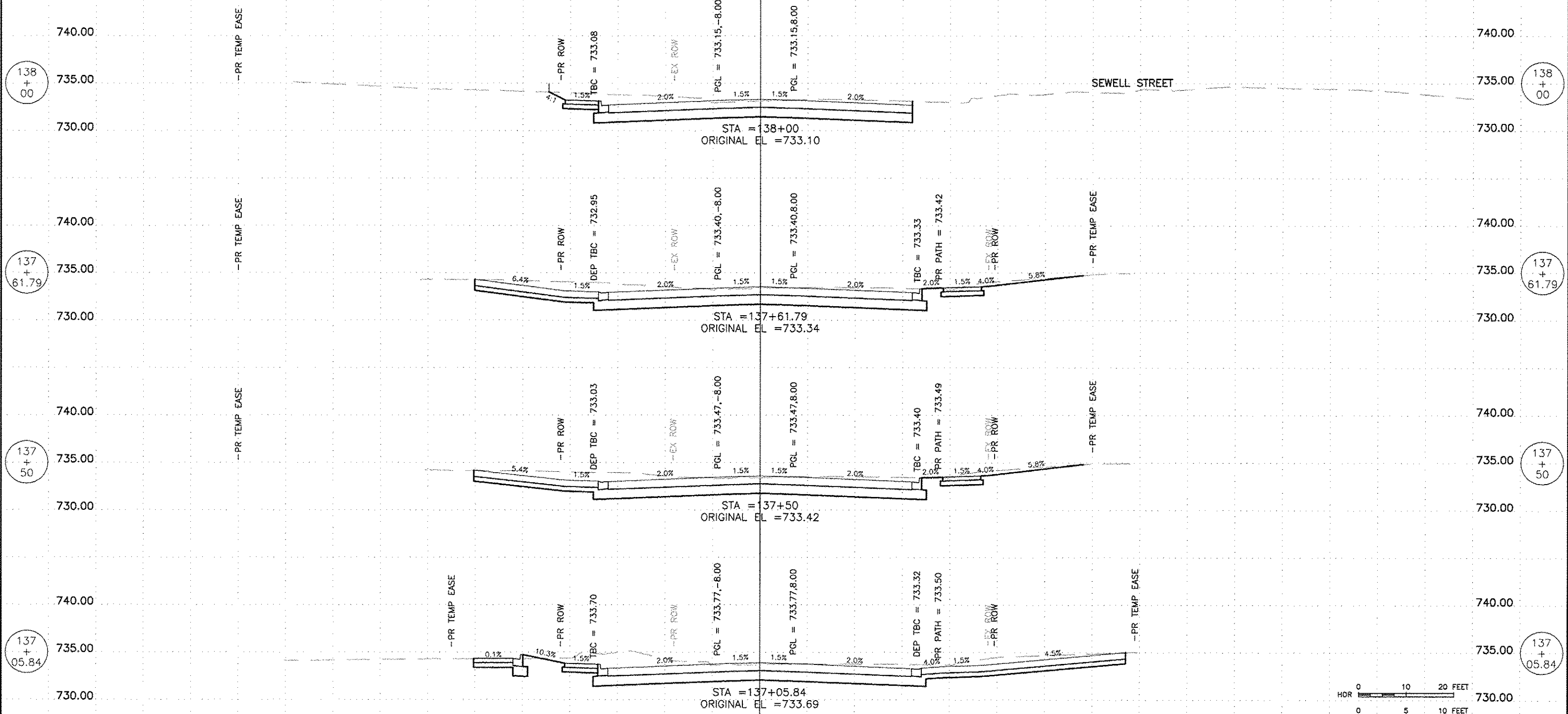
SHEET NUMBER:
526 of 588



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85812

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

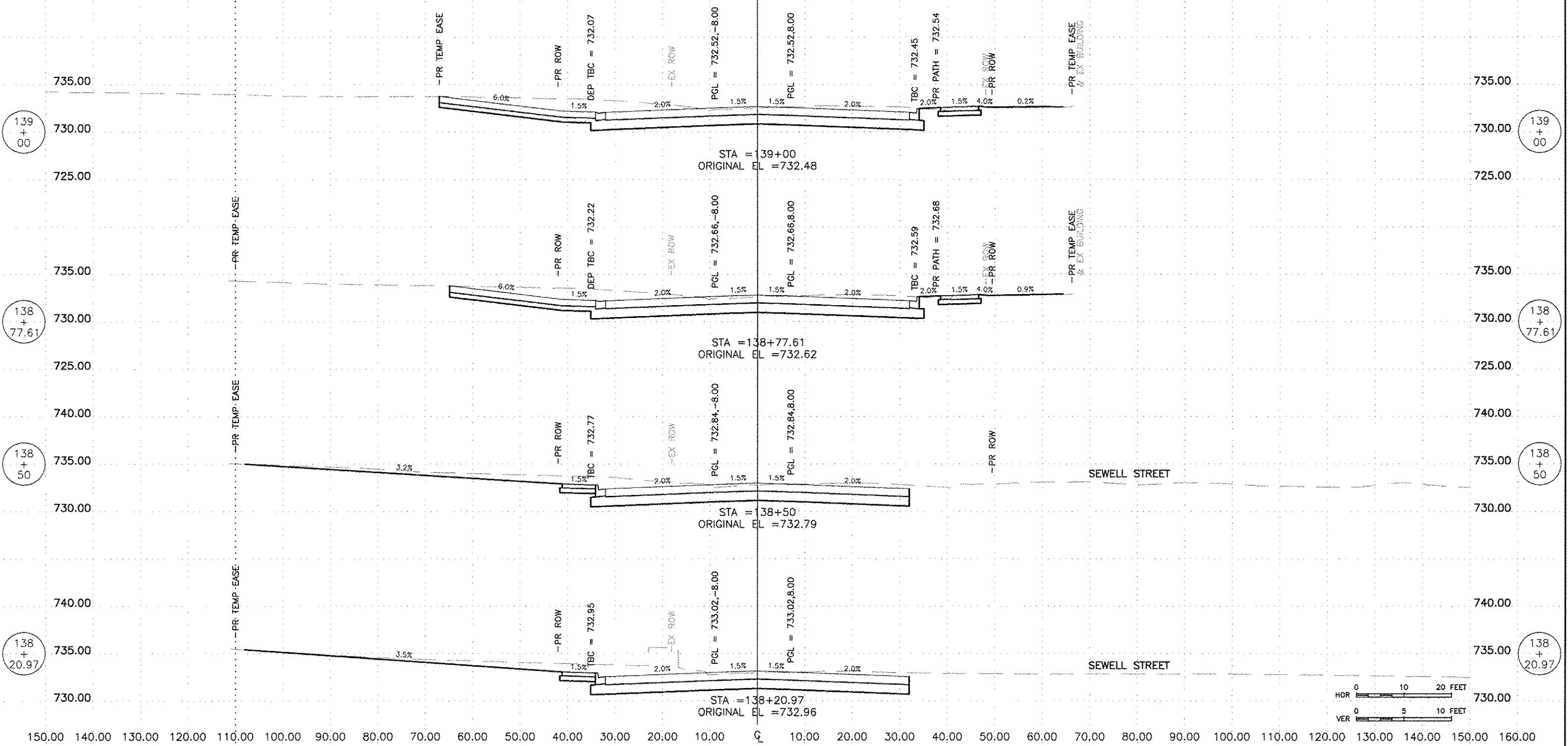
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 137+05.84 TO STA 138+00.00

JOB NUMBER:
13-1070
SHEET NUMBER:
528 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 CL 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



139 + 00

139 + 00

138 + 77.61

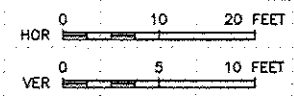
138 + 77.61

138 + 50

138 + 50

138 + 20.97

138 + 20.97



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 CL 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS IOWA WISCONSIN
ILLINOIS DESIGN FIRM NO. 184-003525
© 2015 FEHR GRAHAM

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

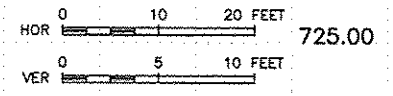
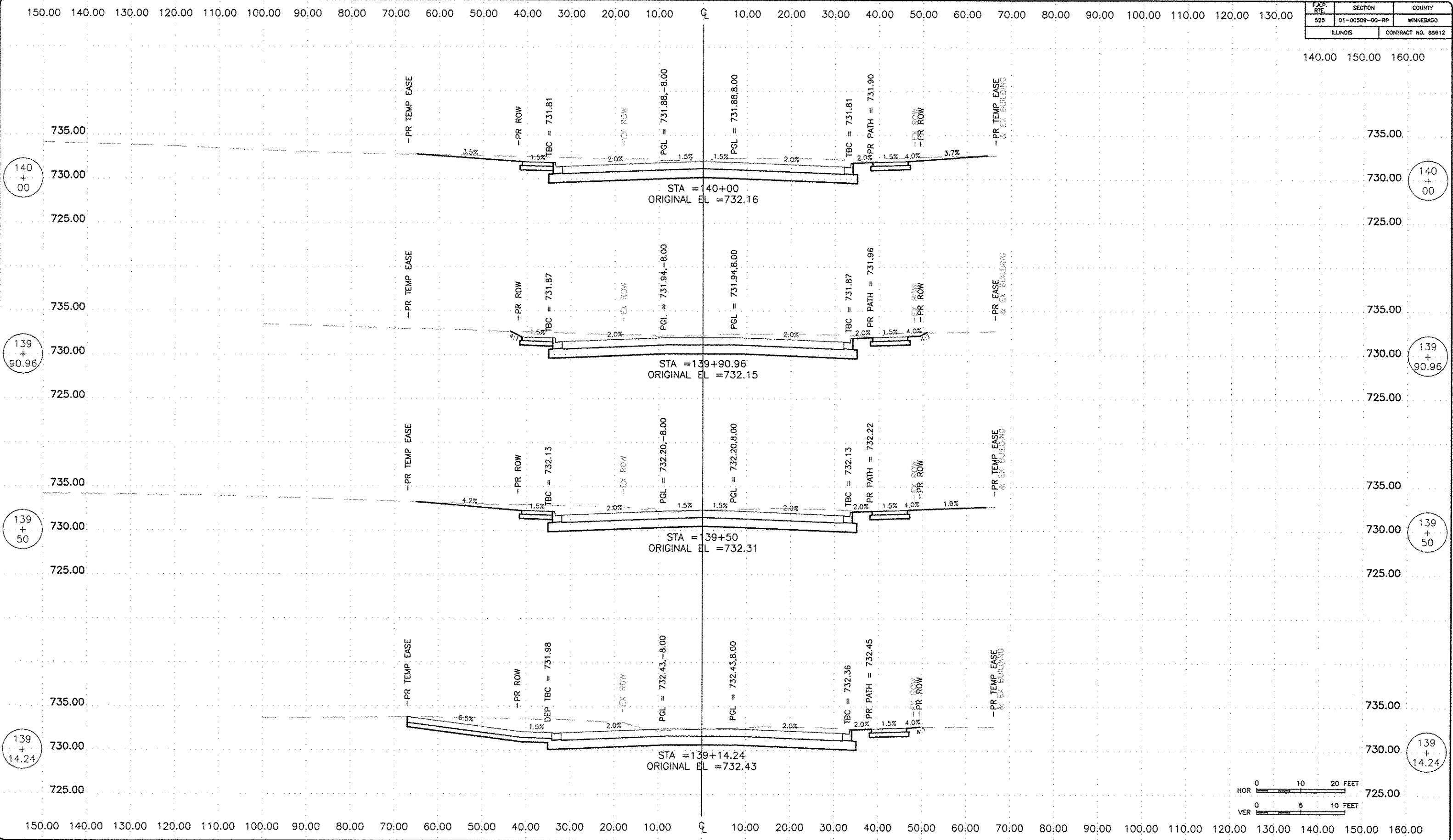
PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 138+20.97 TO STA 139+00.00

JOB NUMBER:
13-1070
SHEET NUMBER:
529 of 588



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 139+14.24 TO STA 140+00.00

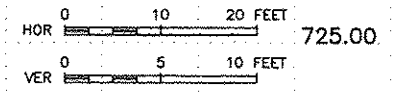
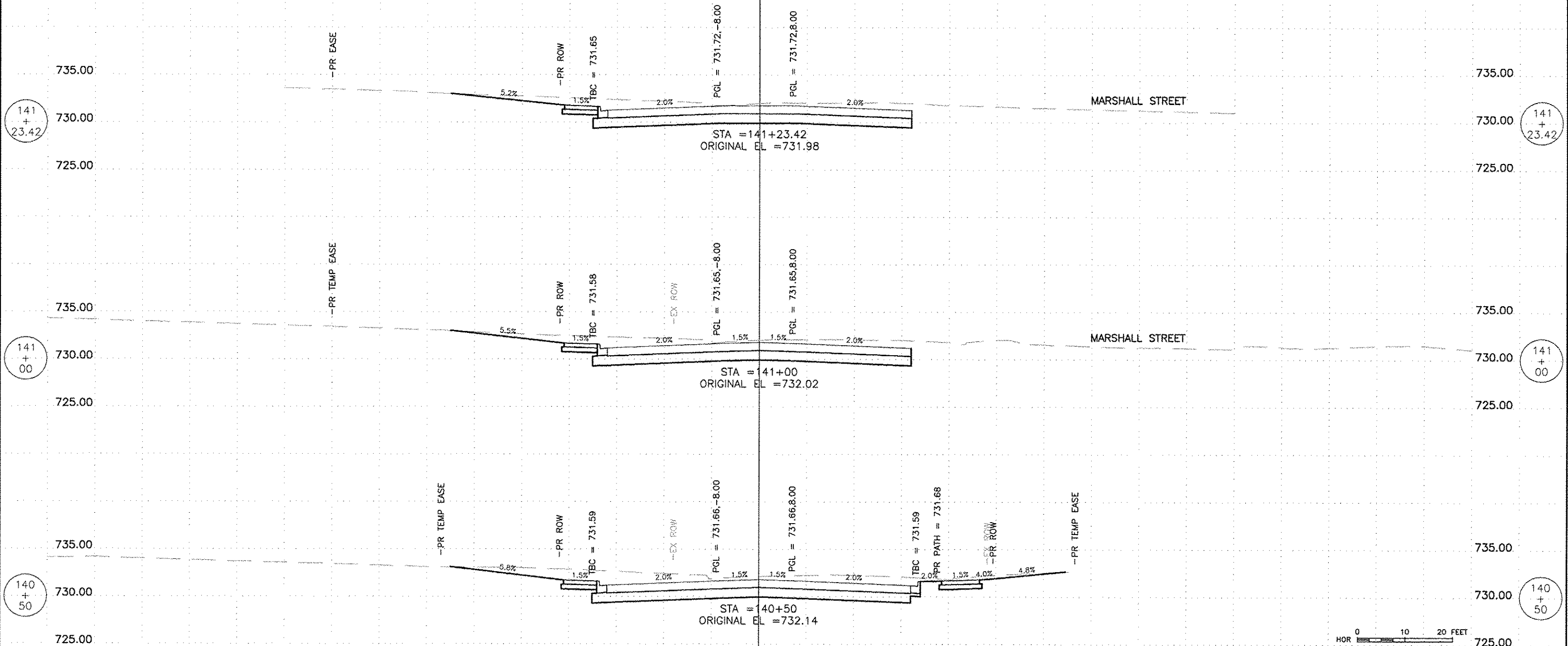
JOB NUMBER:
13-1070

SHEET NUMBER:
530 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00599-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

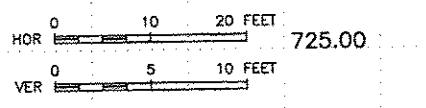
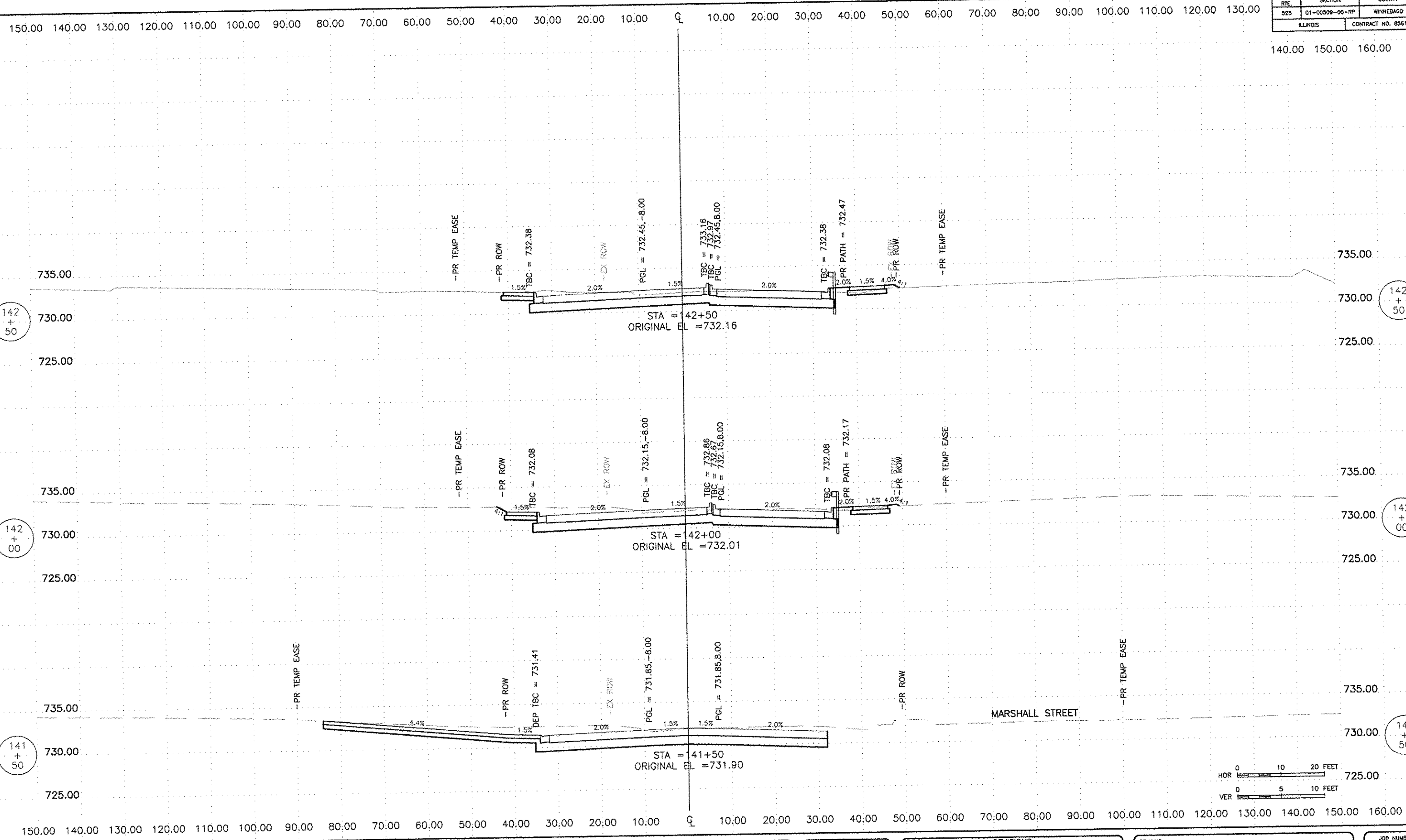
140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	REVISIONS <table border="1"> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>			REV. NO.	DESCRIPTION	DATE										DRAWING: HARRISON AVENUE CROSS SECTIONS STA 140+50.00 TO STA 141+23.42	JOB NUMBER: 13-1070
	REV. NO.				DESCRIPTION	DATE															
IOWA	SHEET NUMBER: 531 of 588																				
WISCONSIN	<small>© 2015 FEHR GRAHAM</small>						<small>©\ECLPT\11\11-12\rc021040.dwg, Layout1</small>														

F.A.P. RTE.	SECTION	COUNTY
925	01-00309-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612



FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
 ILLINOIS DESIGN FIRM NO. 184-003625

ILLINOIS
 IOWA
 WISCONSIN

OWNER/DEVELOPER:
 CITY OF ROCKFORD
 425 E. STATE ST.
 ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
 HARRISON AVENUE RECONSTRUCTION
 IL 251 AND FAP 0525
 11TH ST TO 20TH ST

DRAWN BY: B.F.
 APPROVED BY: B.B.
 DATE: 6/12/15
 SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
 HARRISON AVENUE
 CROSS SECTIONS
 STA 141+50.00 TO STA 142+50.00

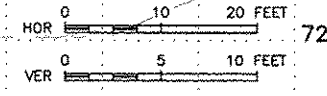
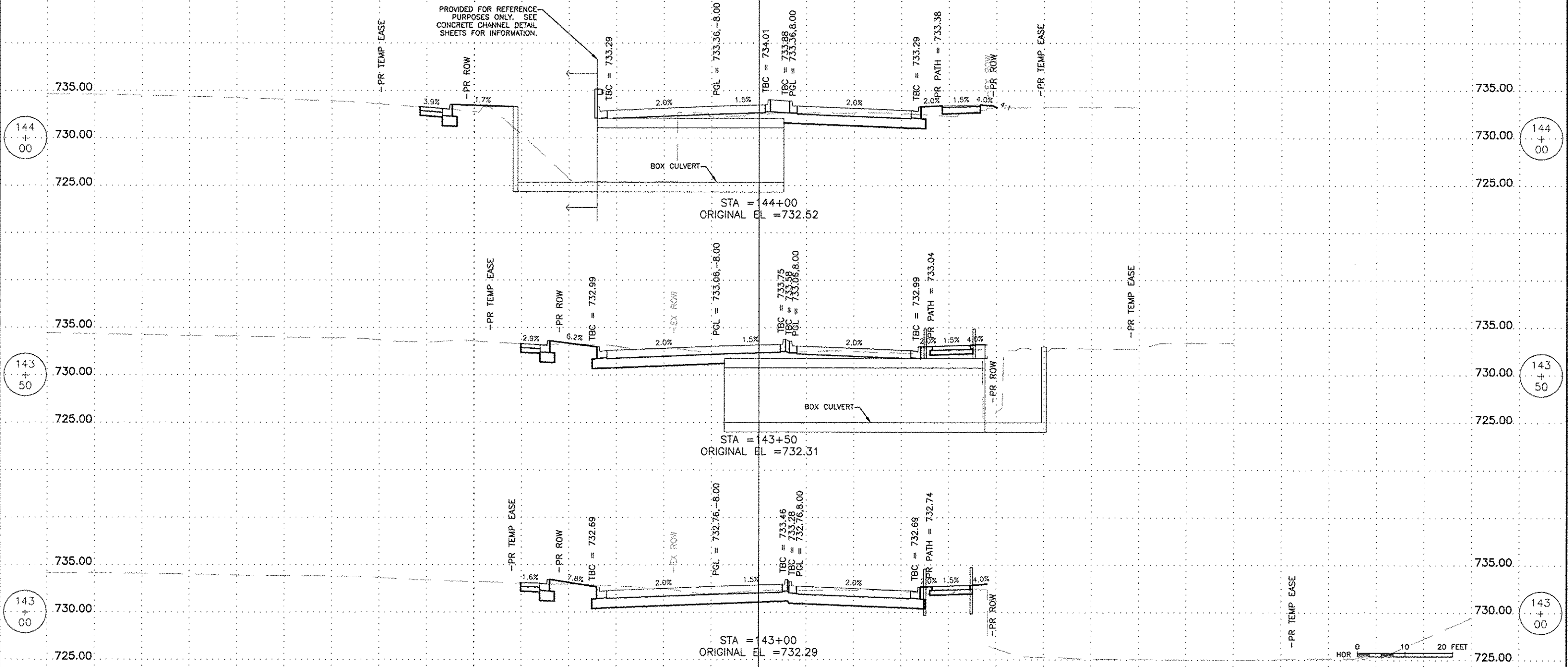
JOB NUMBER:
 13-1070

SHEET NUMBER:
 532 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00309-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

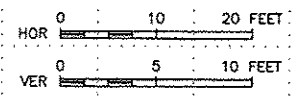
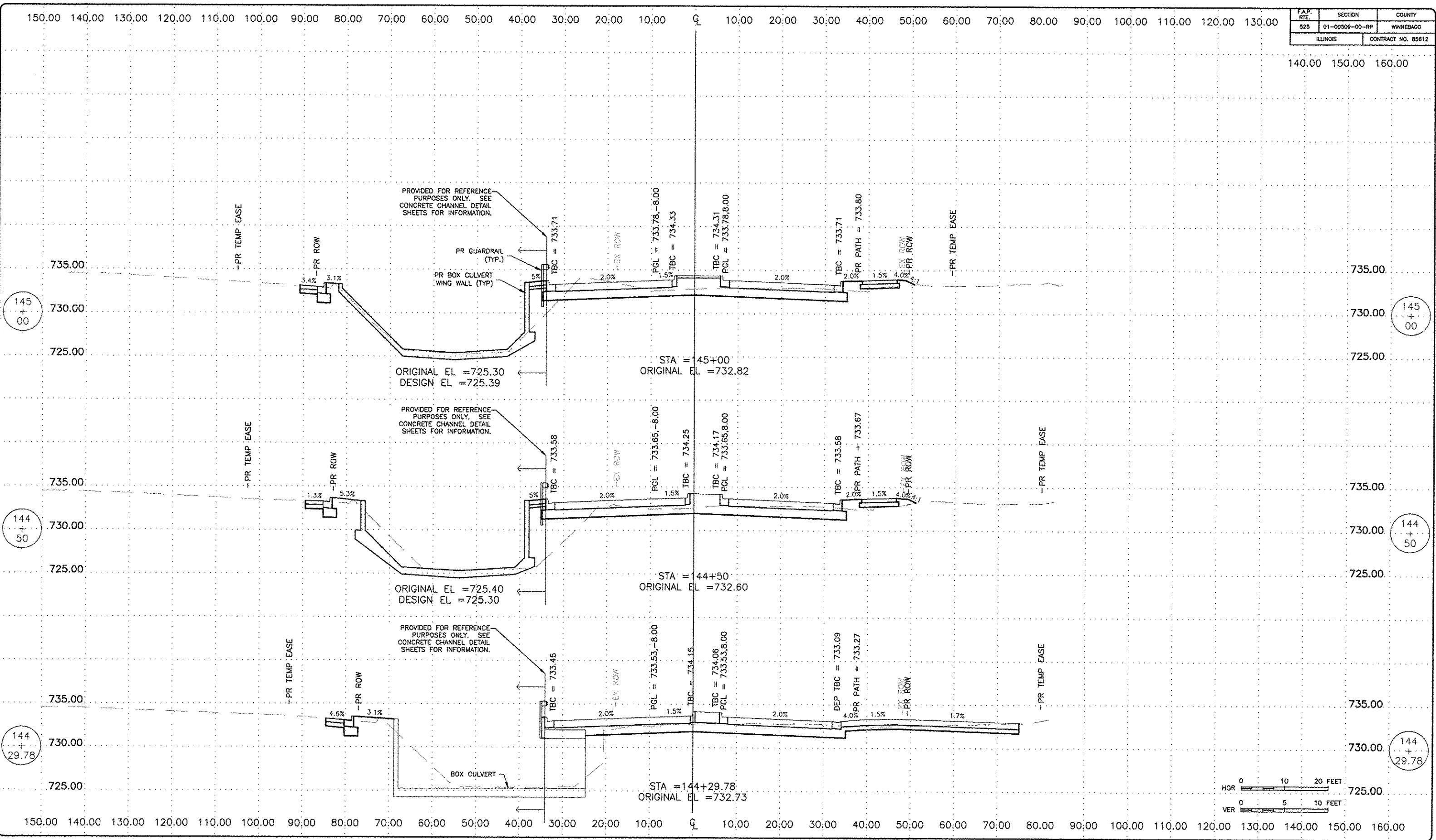
140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	REVISIONS <table border="1"> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>		REV. NO.	DESCRIPTION	DATE							DRAWING: HARRISON AVENUE CROSS SECTIONS STA 143+00.00 TO STA 144+00.00	JOB NUMBER: 13-1070
	REV. NO.				DESCRIPTION	DATE											
IOWA WISCONSIN	SHEET NUMBER: 533 of 588																

© 2015 FEHR GRAHAM



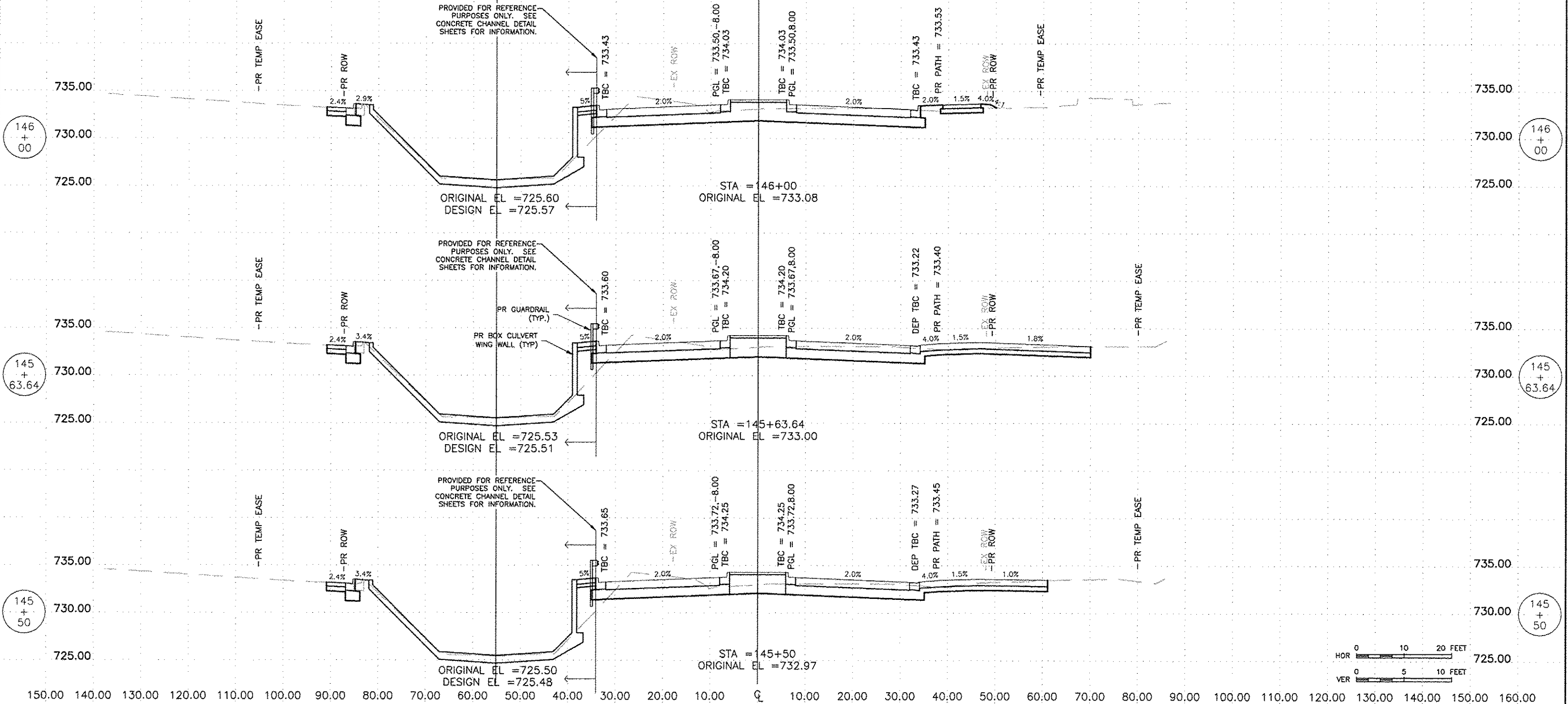
FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003625</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	REVISIONS		DRAWING: HARRISON AVENUE CROSS SECTIONS STA 144+28.97 TO STA 145+00.00	JOB NUMBER: 13-1070			
	IOWA				<table border="1"> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	REV. NO.			DESCRIPTION	DATE	
REV. NO.	DESCRIPTION	DATE									

© 2015 FEHR GRAHAM

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85812

140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 145+00.00 TO STA 146+00.00

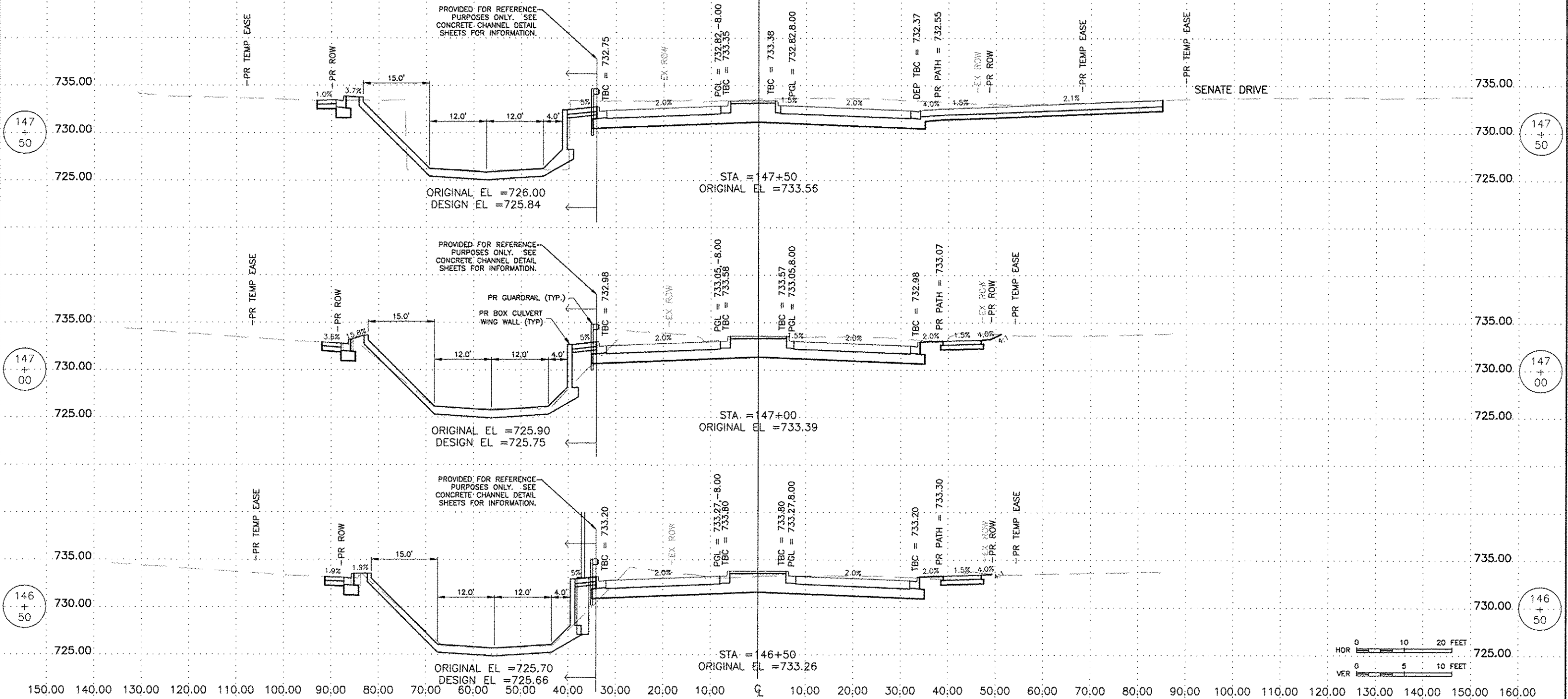
JOB NUMBER:
13-1070

SHEET NUMBER:
535 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
025	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003523

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

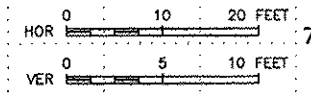
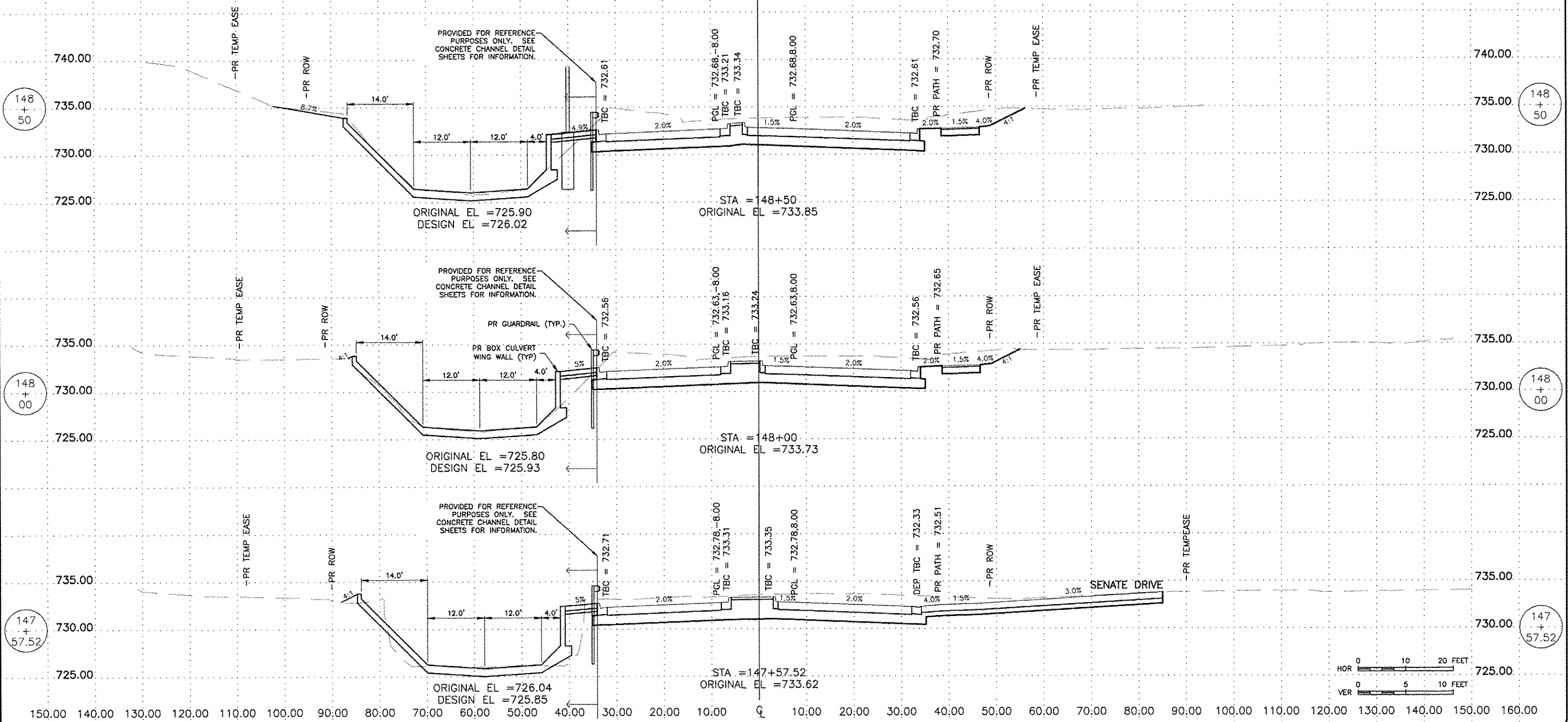
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 146+50.00 TO STA 147+50.00

JOB NUMBER:
13-1070
SHEET NUMBER:
536 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RITE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

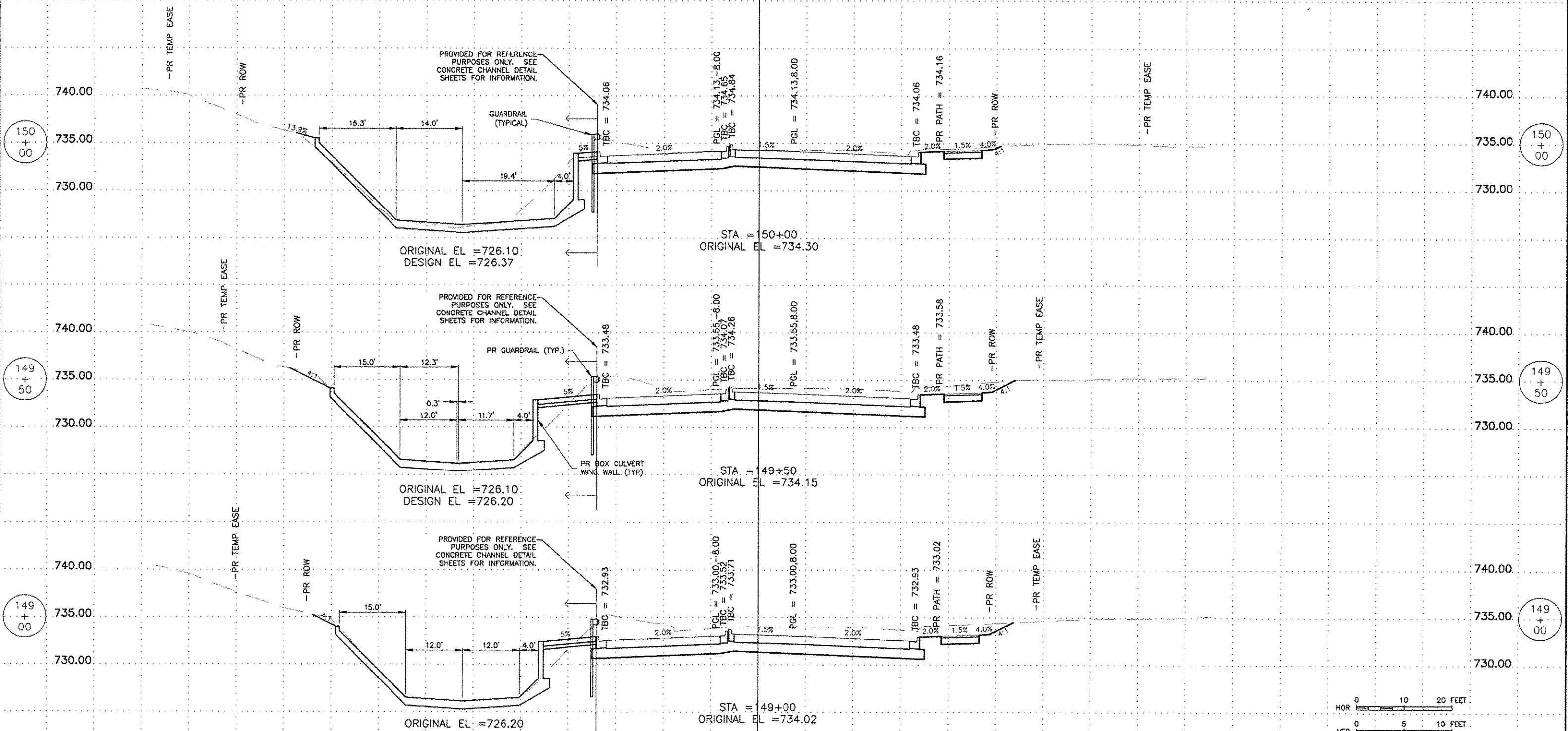
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 147+59.18 TO STA 148+50.00

JOB NUMBER:
13-1070
SHEET NUMBER:
537 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. B5612

140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REV. NO.	REVISIONS DESCRIPTION	DATE

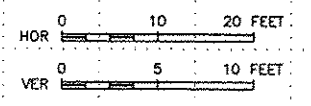
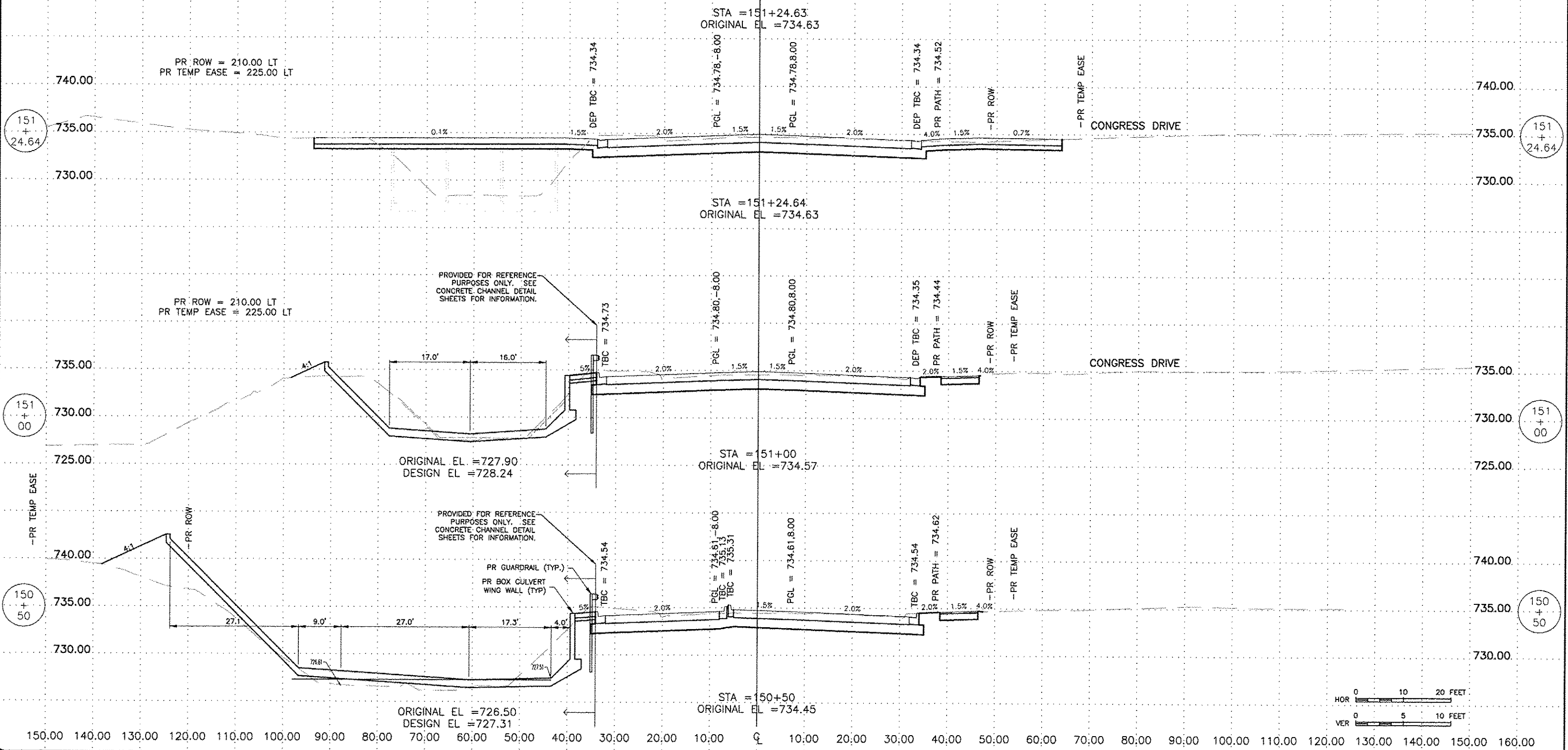
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 149+00.00 TO STA 150+00.00

JOB NUMBER:
13-1070
SHEET NUMBER:
538 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
825	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 150+50.00.00 TO STA 151+24.64

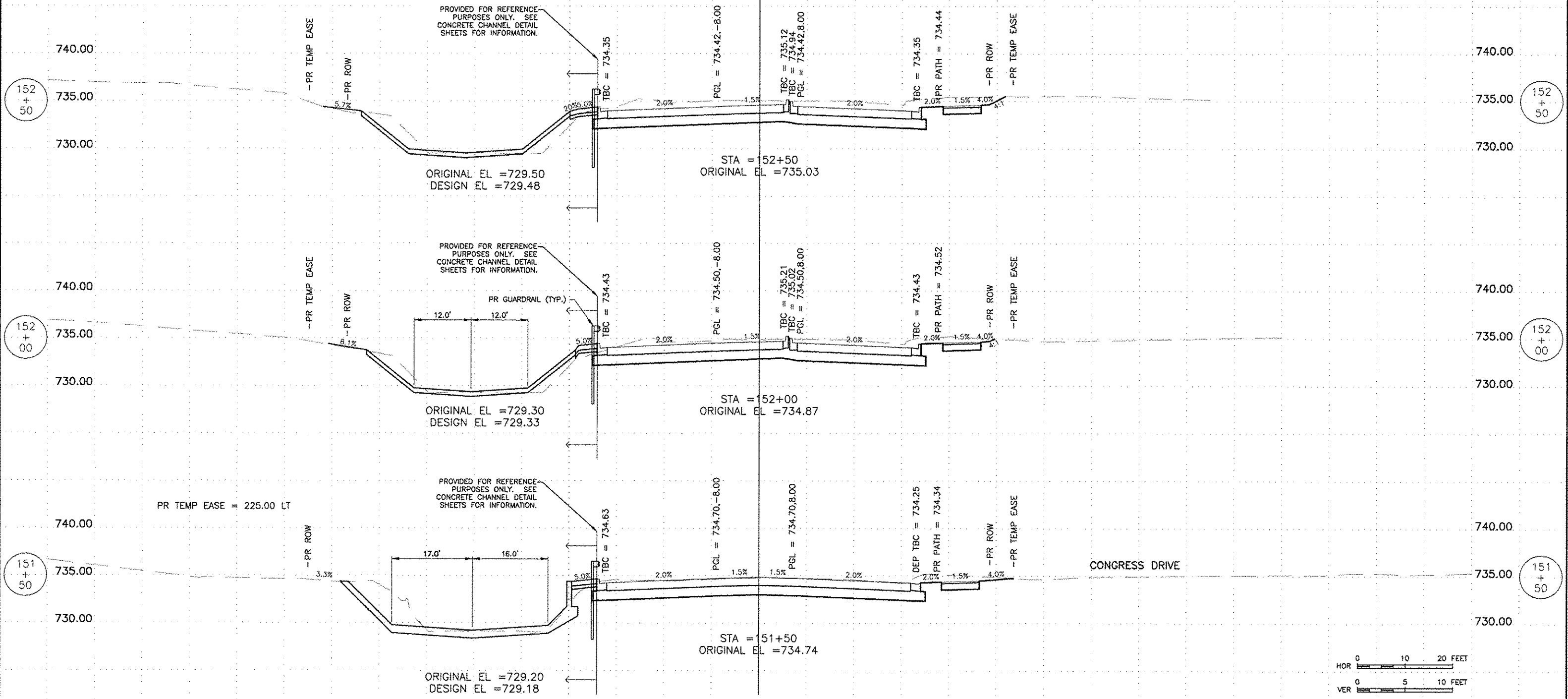
JOB NUMBER:
13-1070

SHEET NUMBER:
539 of 588

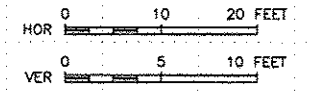
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



PR TEMP EASE = 225.00 LT



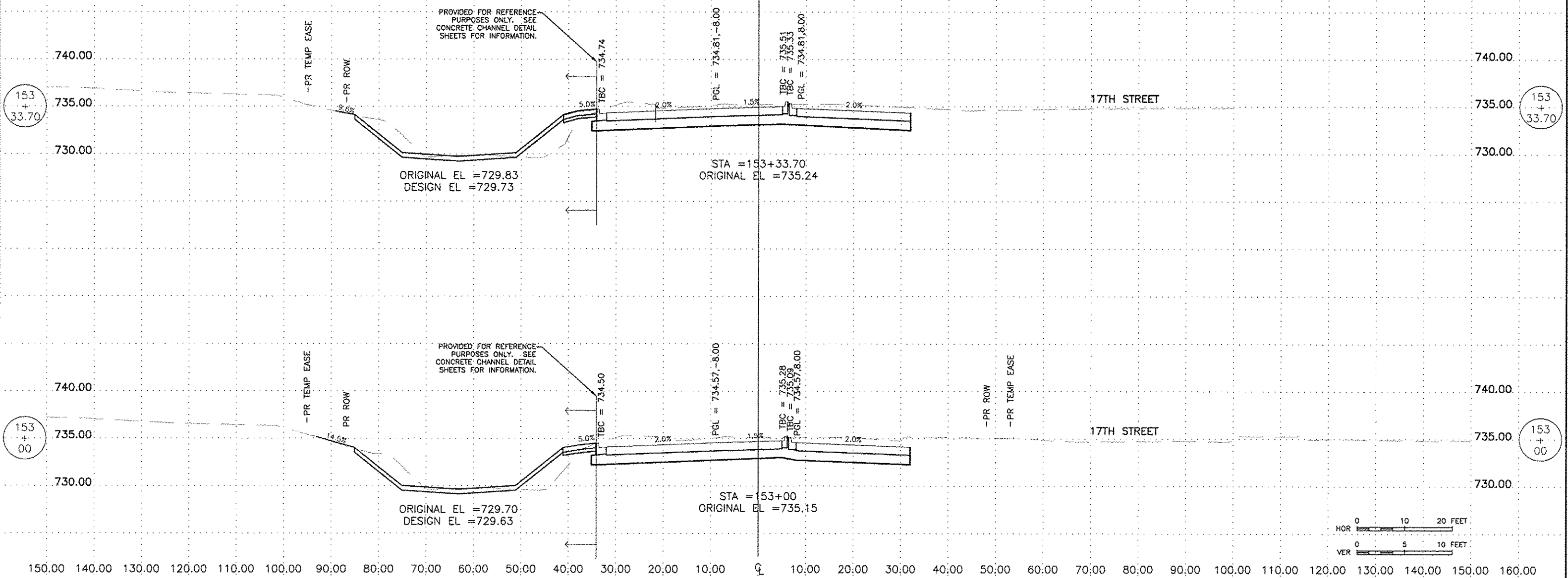
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003529</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	REVISIONS		REV. NO.	DESCRIPTION							DRAWING: HARRISON AVENUE CROSS SECTIONS STA 151+50.00 TO STA 152+50.00	JOB NUMBER: 13-1070 SHEET NUMBER: 540 of 588
	REVISIONS																
REV. NO.	DESCRIPTION																
IOWA WISCONSIN	<small>© 2015 FEHR GRAHAM</small>	<small>ILLINOIS DESIGN FIRM NO. 184-003529</small>	<small>© E:\PLT\11\11-126\rc030040.dwg, Layout1</small>														

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



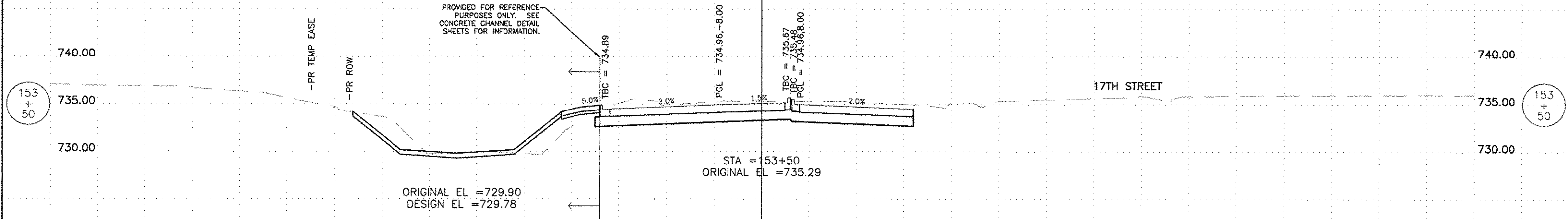
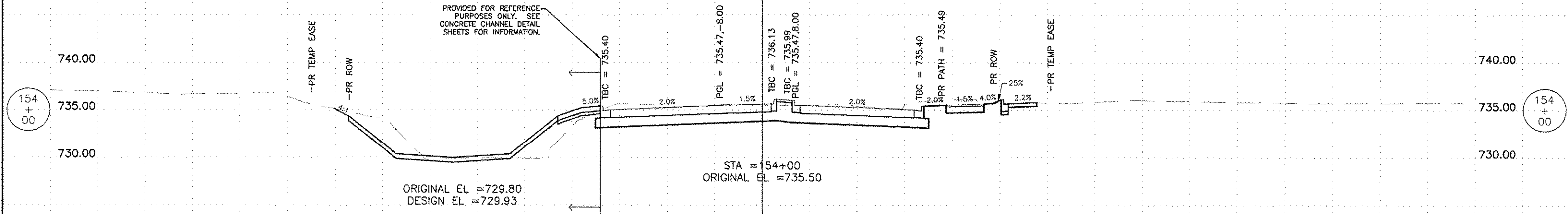
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small> © 2013 FEHR GRAHAM	ILLINOIS IOWA WISCONSIN	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	<table border="1"> <thead> <tr> <th colspan="3">REVISIONS</th> </tr> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REVISIONS			REV. NO.	DESCRIPTION	DATE										DRAWING: HARRISON AVENUE CROSS SECTIONS STA 153+00.00 TO STA 153+33.70	JOB NUMBER: 13-1070 SHEET NUMBER: 541 of 588
	REVISIONS																					
REV. NO.	DESCRIPTION	DATE																				
<small>©\EOL\PT\11\11-128\roc031040.dwg_Layout1</small>																						

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. B5612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

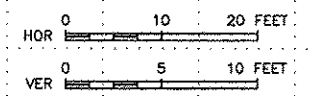
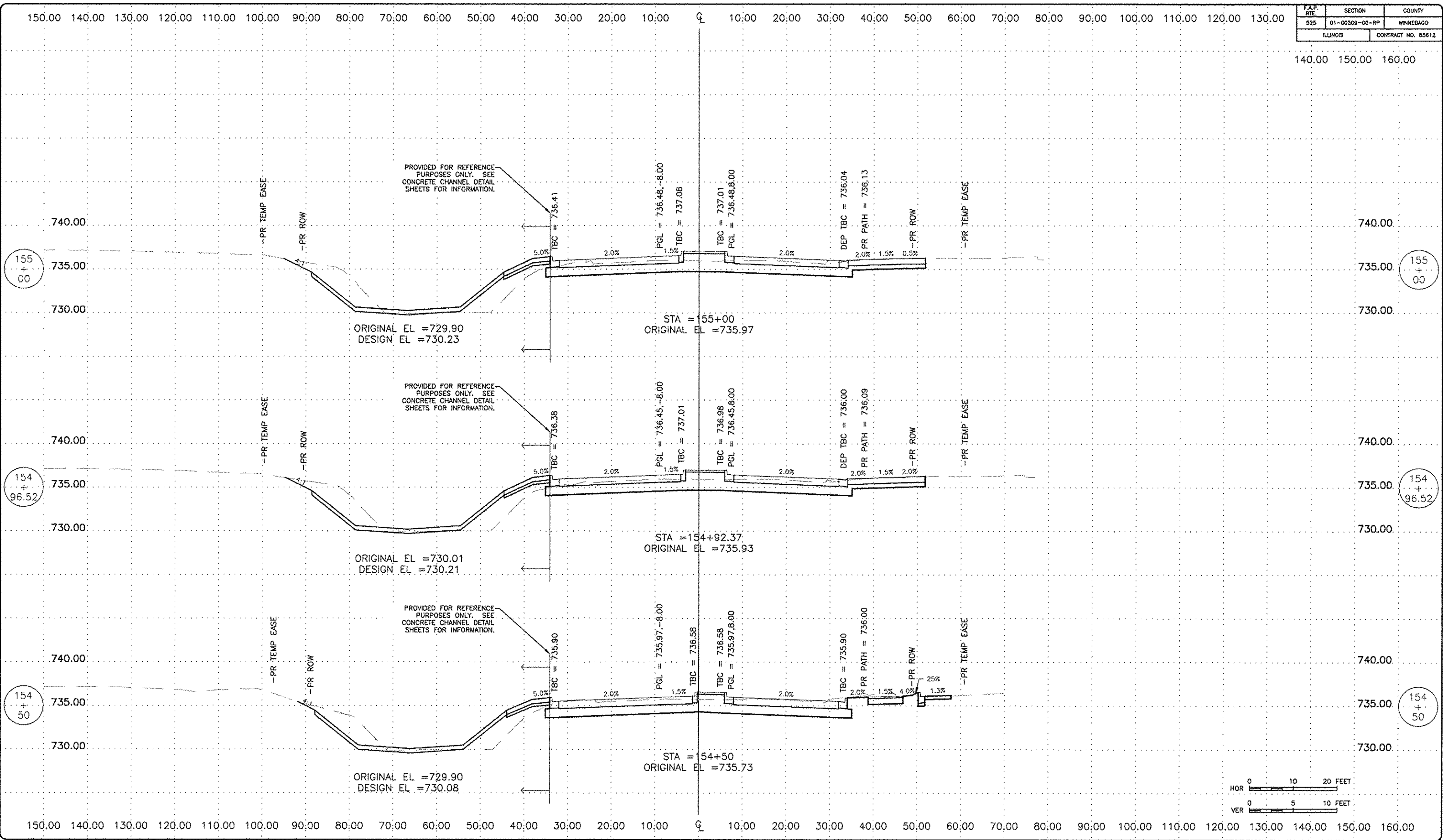
PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 152+50.00 TO STA 154+00.00

JOB NUMBER:
13-1070
SHEET NUMBER:
542 of 588

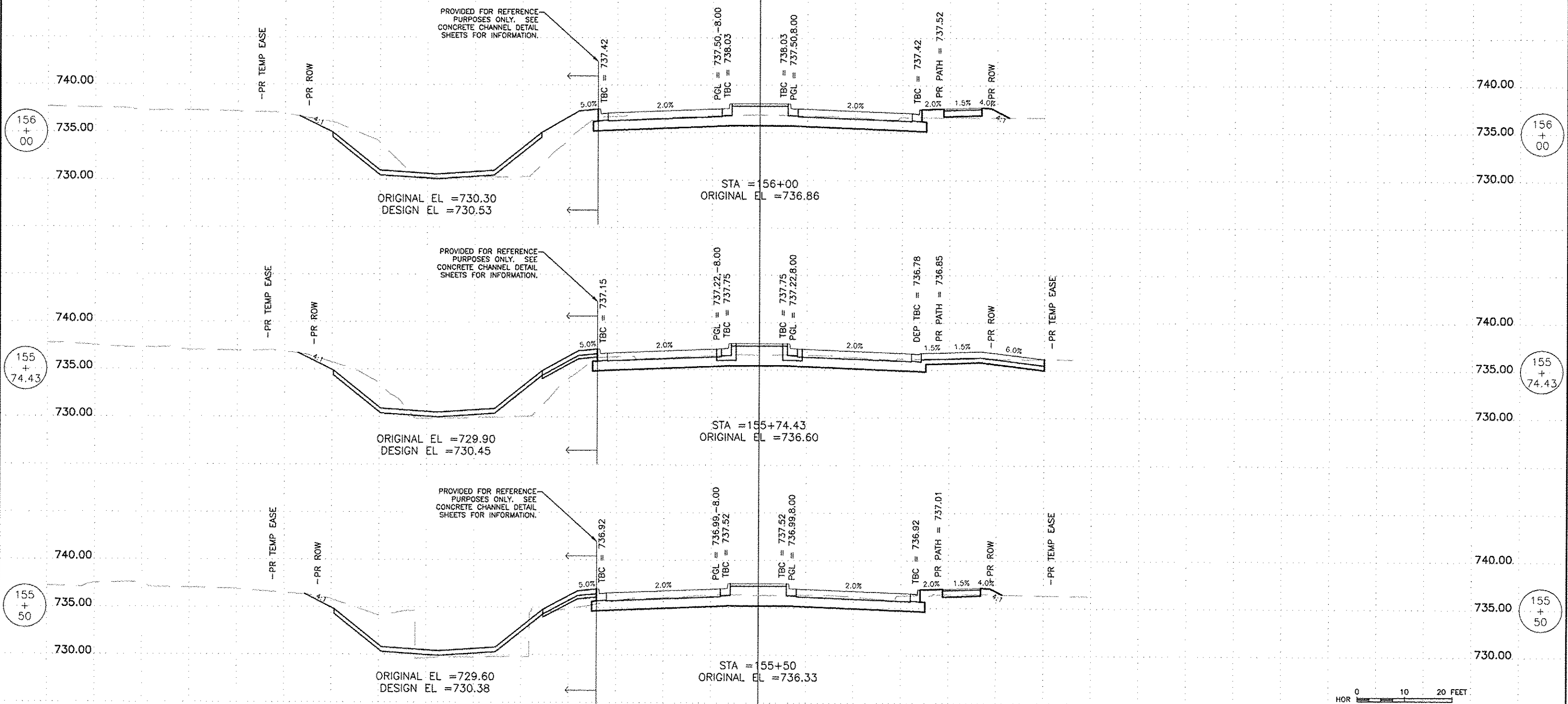


FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small>	ILLINOIS IOWA WISCONSIN	OWNER/DEVELOPER:	PROJECT AND LOCATION:	DRAWN BY: B.F.	REVISIONS		DRAWING:	JOB NUMBER:
		CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	APPROVED BY: B.B. DATE: 6/12/15 SCALE:	DESCRIPTION	DATE		
<small>ILLINOIS DESIGN FIRM NO. 184-003525</small> © 2015 FEHR GRAHAM								SHEET NUMBER:
								543 of 588

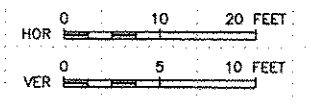
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. NO. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
 ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
 IOWA
 WISCONSIN

OWNER/DEVELOPER:
 CITY OF ROCKFORD
 425 E. STATE ST.
 ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
 HARRISON AVENUE RECONSTRUCTION
 IL 251 AND FAP 0525
 11TH ST TO 20TH ST

DRAWN BY: B.F.
 APPROVED BY: B.B.
 DATE: 6/12/15
 SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
 HARRISON AVENUE
 CROSS SECTIONS
 STA 155+50.00 TO STA 156+00.00

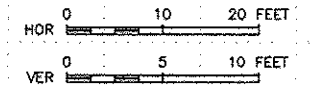
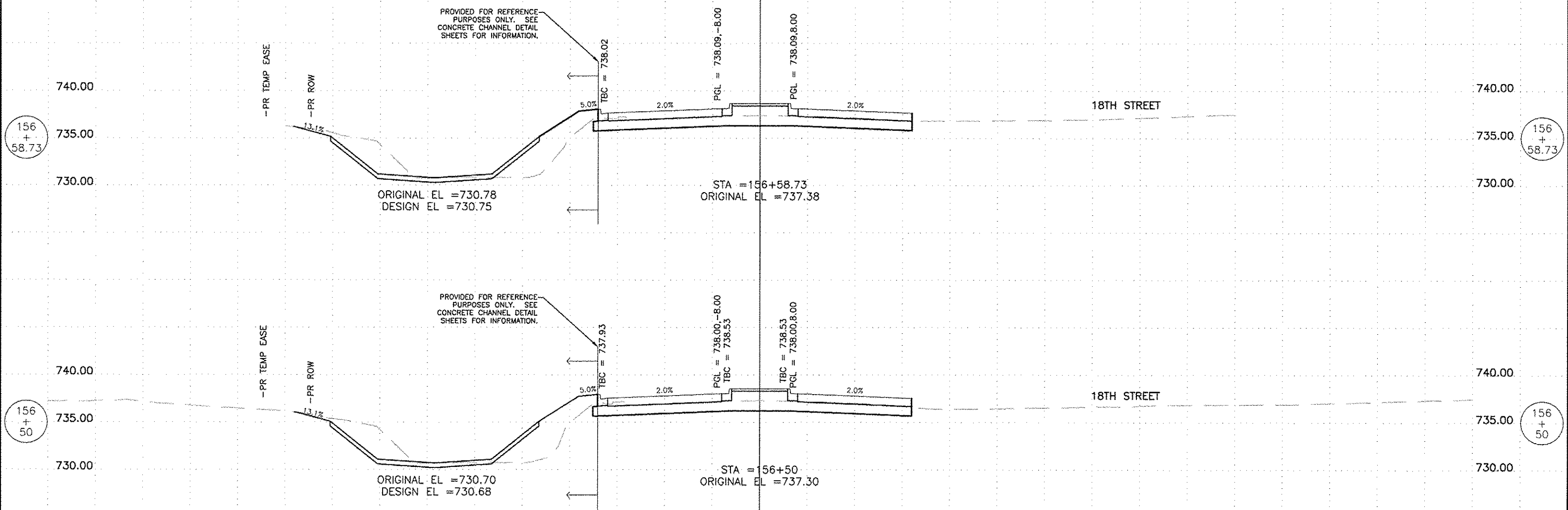
JOB NUMBER:
 13-1070

SHEET NUMBER:
 544 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 156+50.00 TO STA 157+58.73

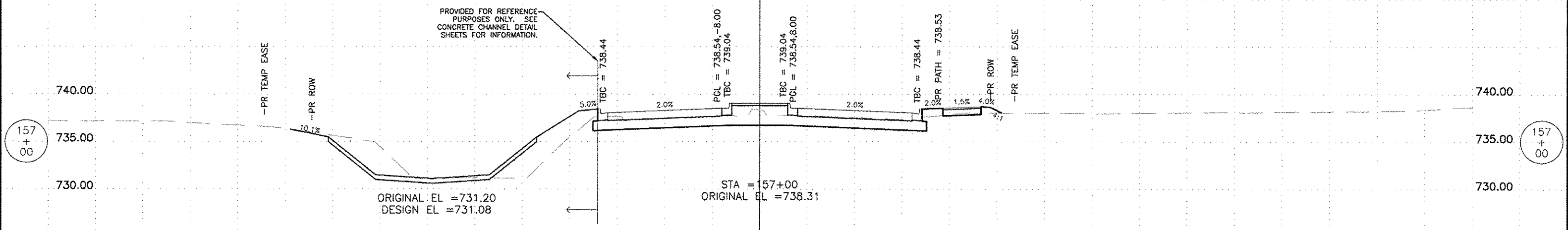
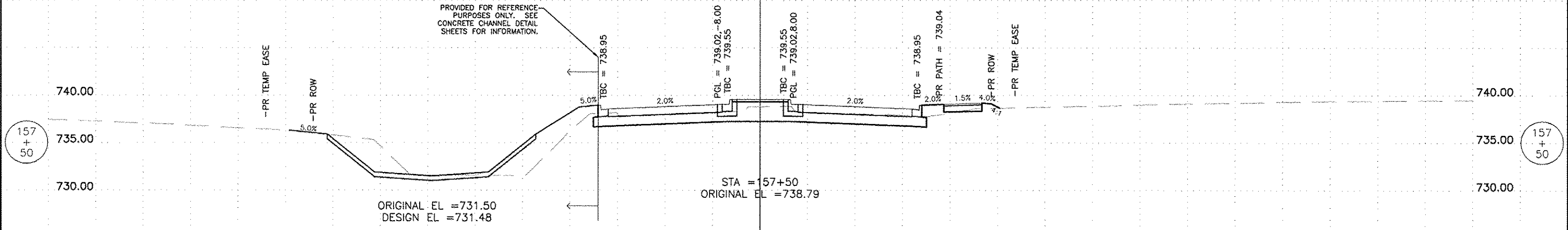
JOB NUMBER:
13-1070

SHEET NUMBER:
545 of 588

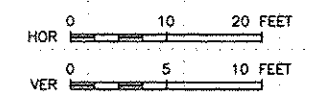
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

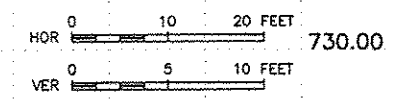
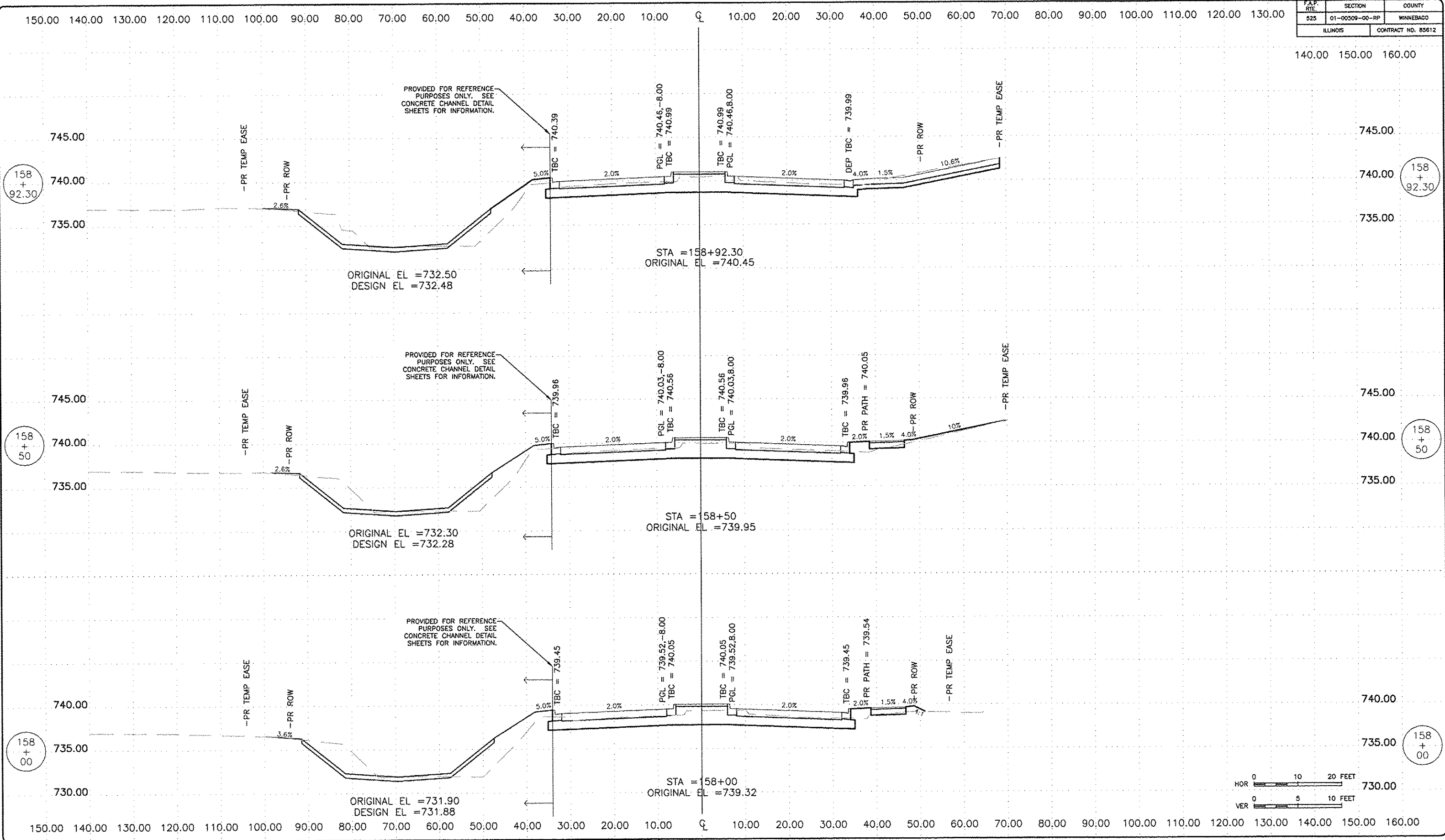
DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

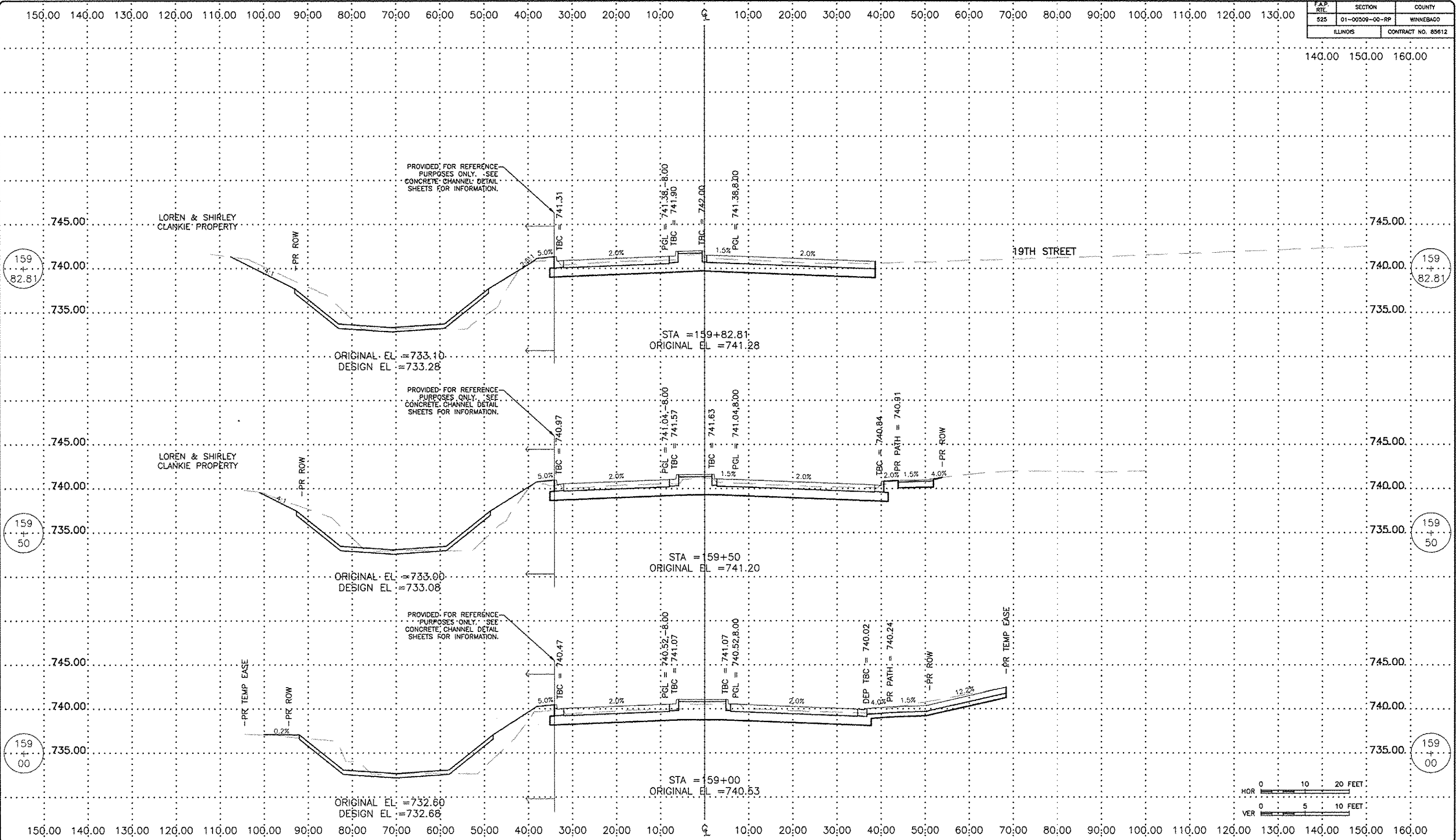
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 157+00.00 TO STA 157+50.00

JOB NUMBER:
13-1070

SHEET NUMBER:
546 of 588



REVISIONS		
REV. NO.	DESCRIPTION	DATE

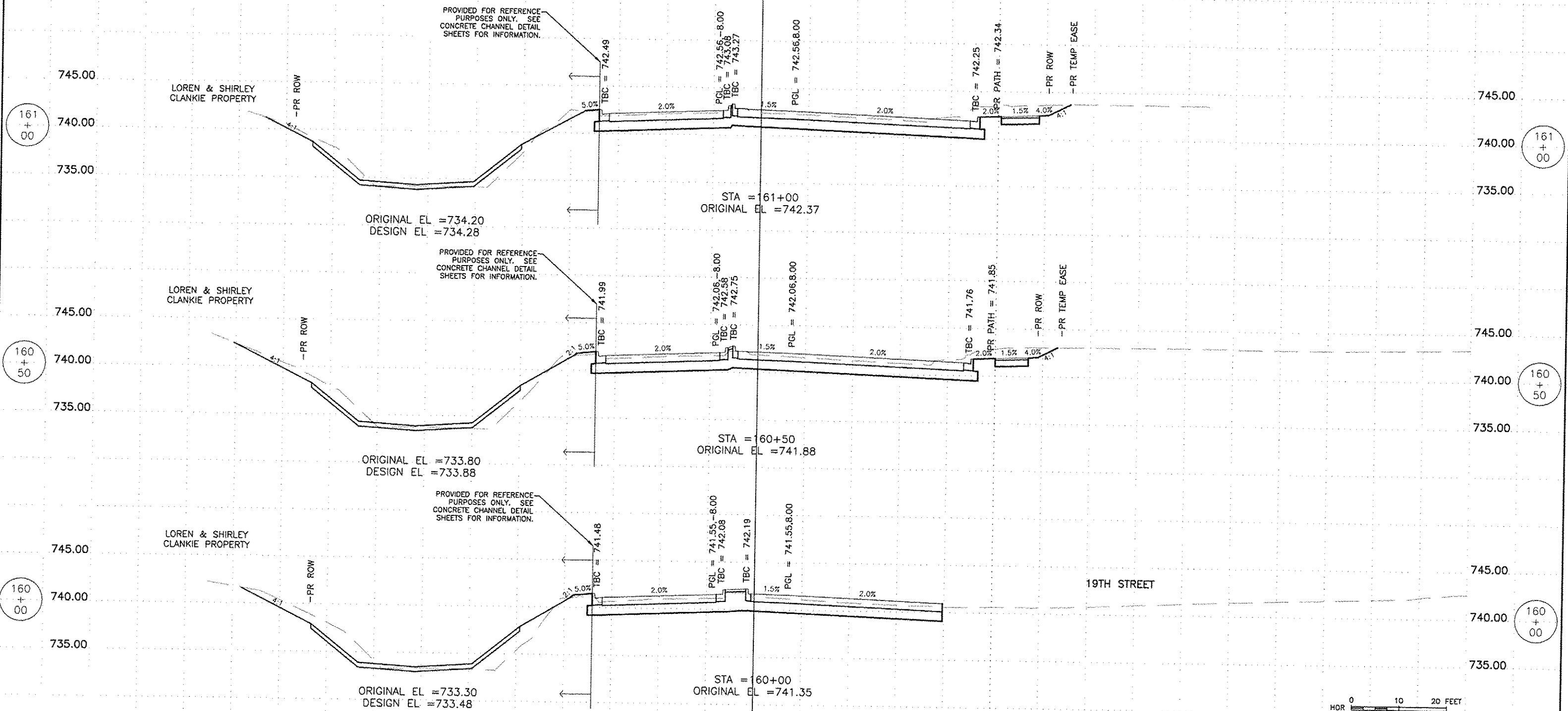


REVISIONS		
REV. NO.	DESCRIPTION	DATE

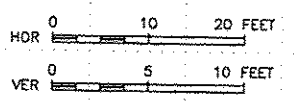
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 160+00.00 TO STA 161+00.00

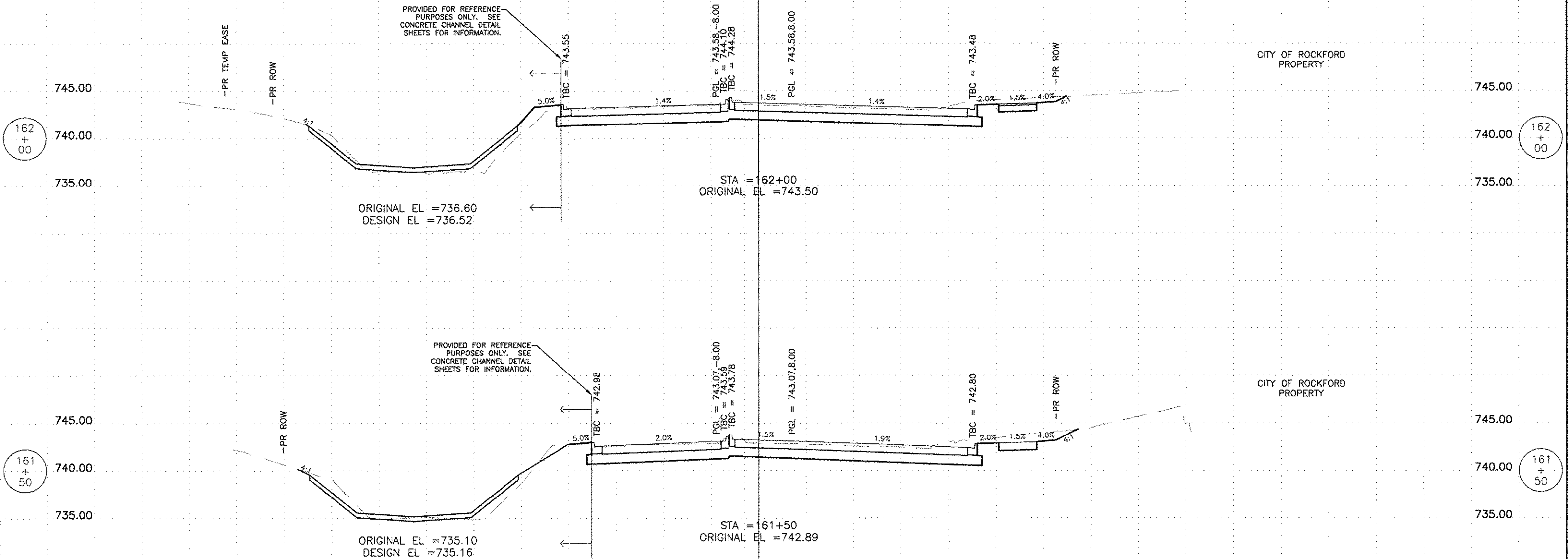
JOB NUMBER:
13-1070
SHEET NUMBER:
549 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00

SEE HARRISON AVENUE/20TH STREET INTERSECTION DETAIL FOR INTERSECTION ELEVATIONS

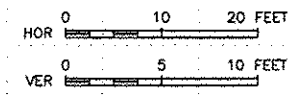


162+00

162+00

161+50

161+50



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 164-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

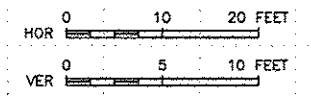
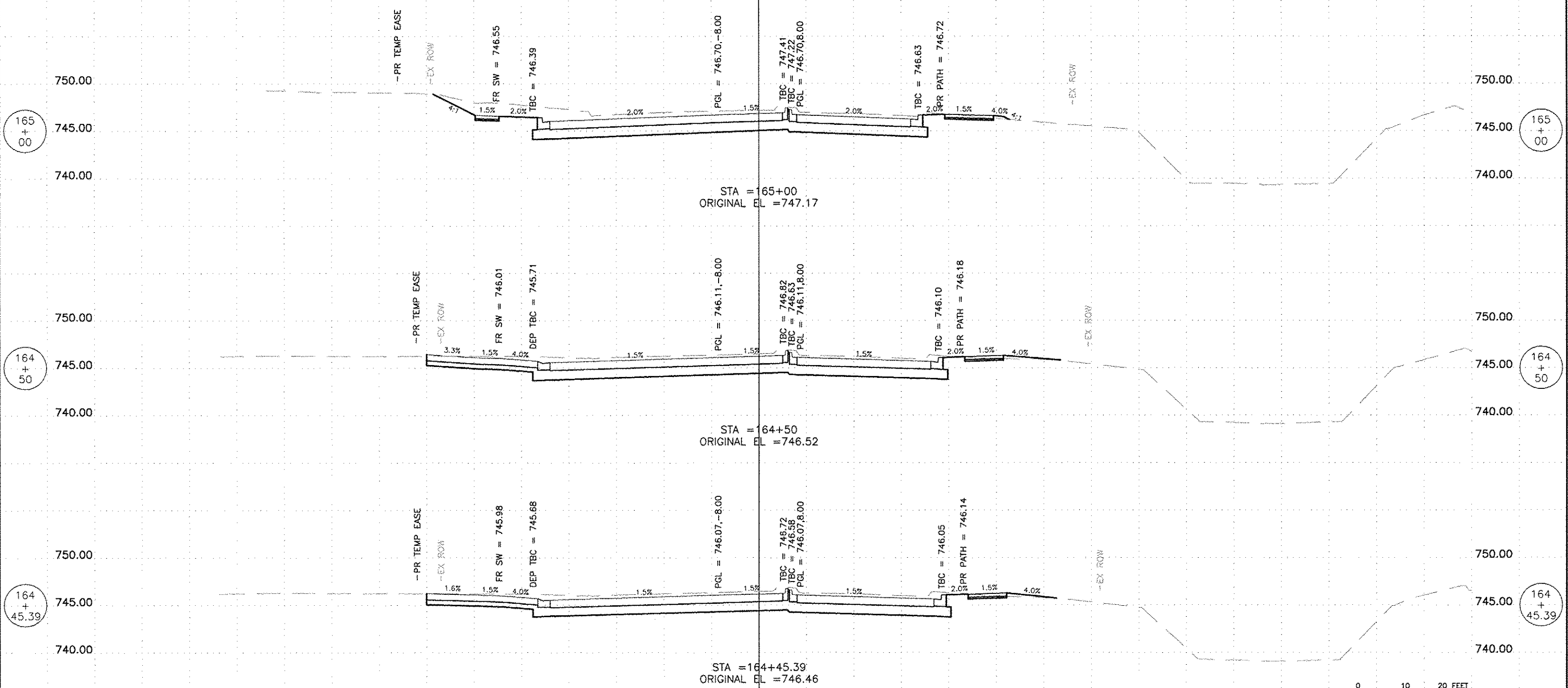
DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 161+50.00 TO STA 162+00.00

JOB NUMBER:
13-1070
SHEET NUMBER:
550 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

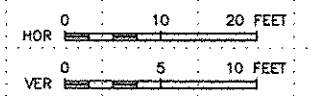
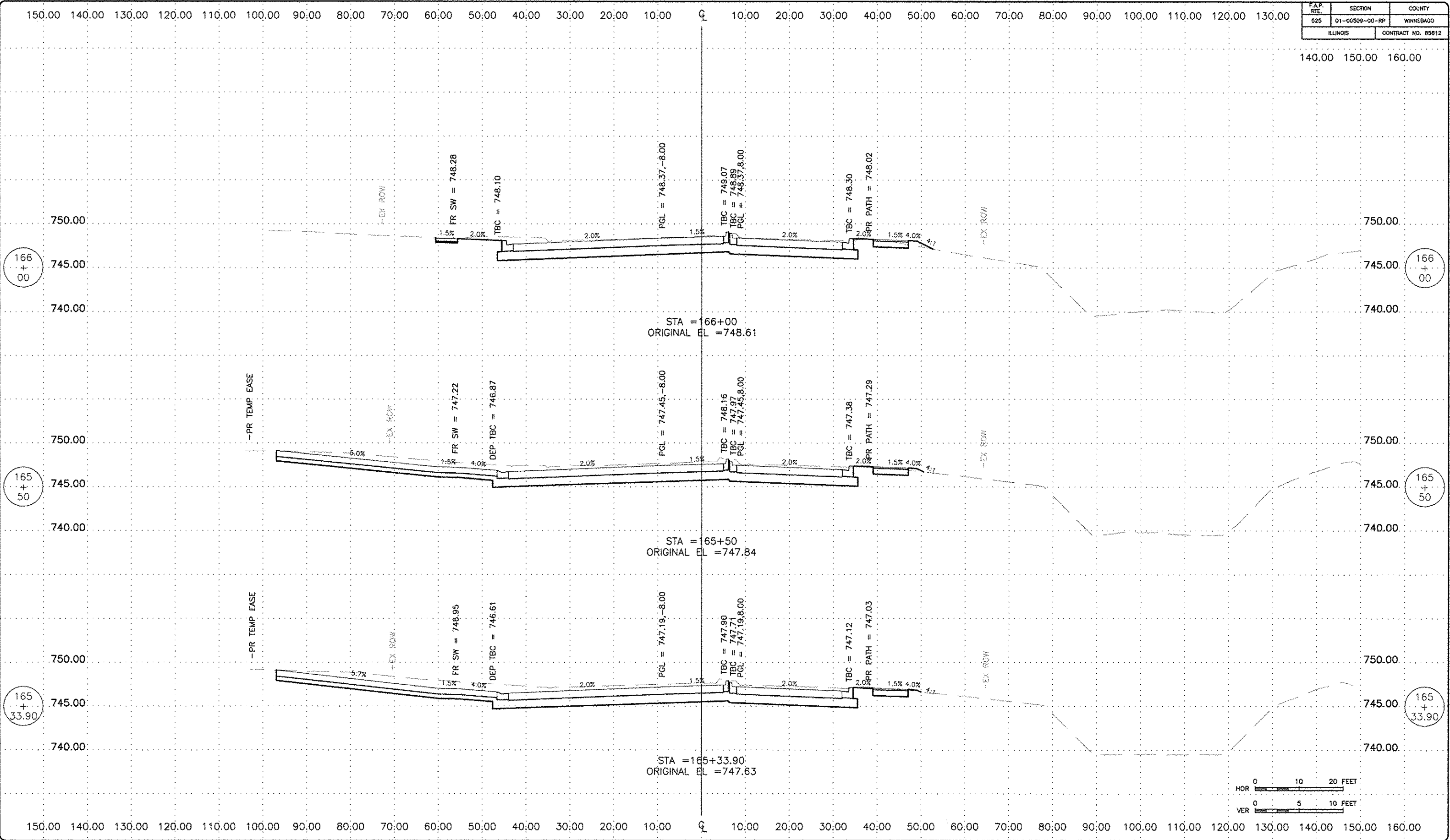
140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	REVISIONS <table border="1"> <thead> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		REV. NO.	DESCRIPTION	DATE													DRAWING: HARRISON AVENUE CROSS SECTIONS STA 165+45.39 TO STA 165+00.00	JOB NUMBER: 13-1070
	REV. NO.				DESCRIPTION	DATE																	
IOWA WISCONSIN	SHEET NUMBER: 551 of 588																						

© 2015 FEHR GRAHAM



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 165+33.90 TO STA 166+00.00

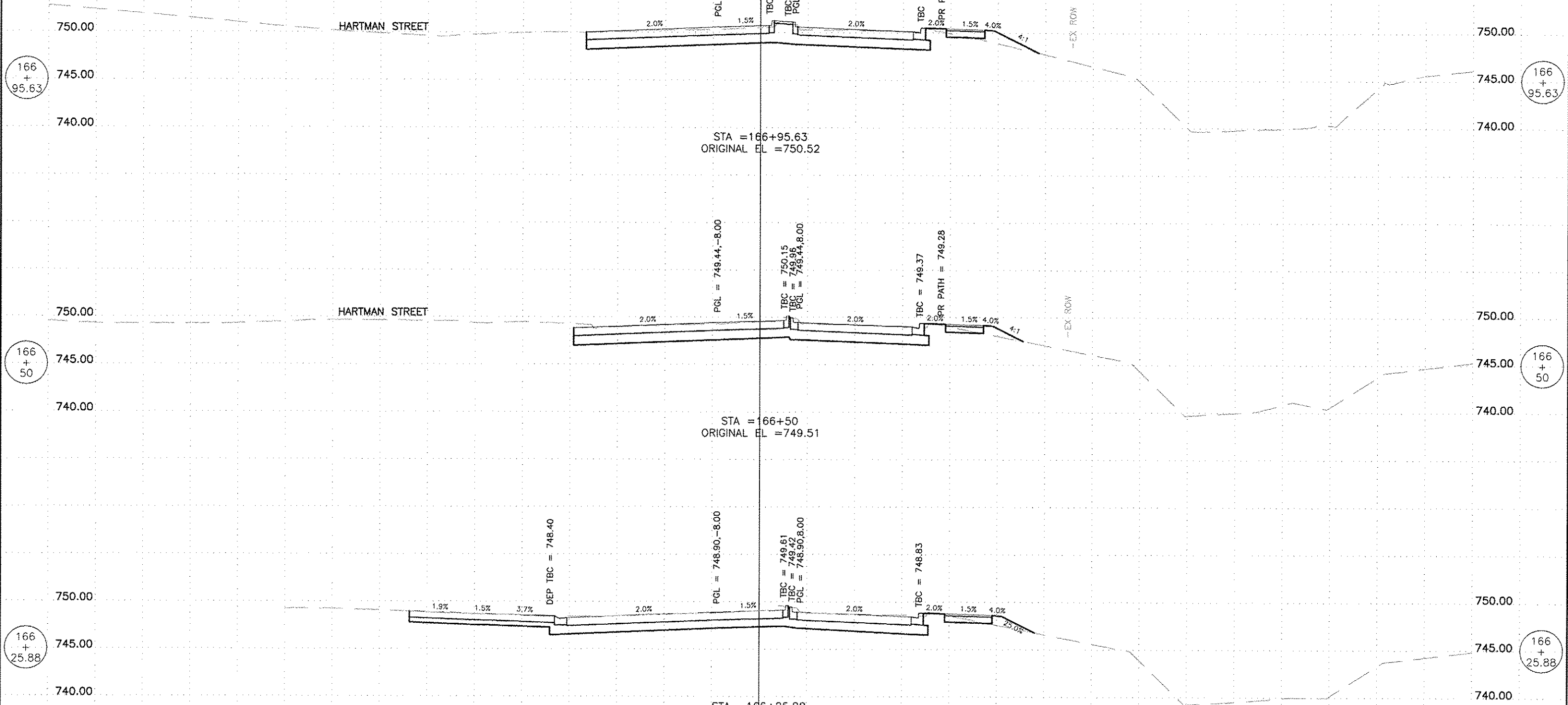
JOB NUMBER:
13-1070

SHEET NUMBER:
552 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



166 + 95.63

166 + 95.63

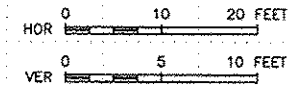
166 + 50

166 + 50

166 + 25.88

166 + 25.88

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 166+25.88 TO STA 166+95.63

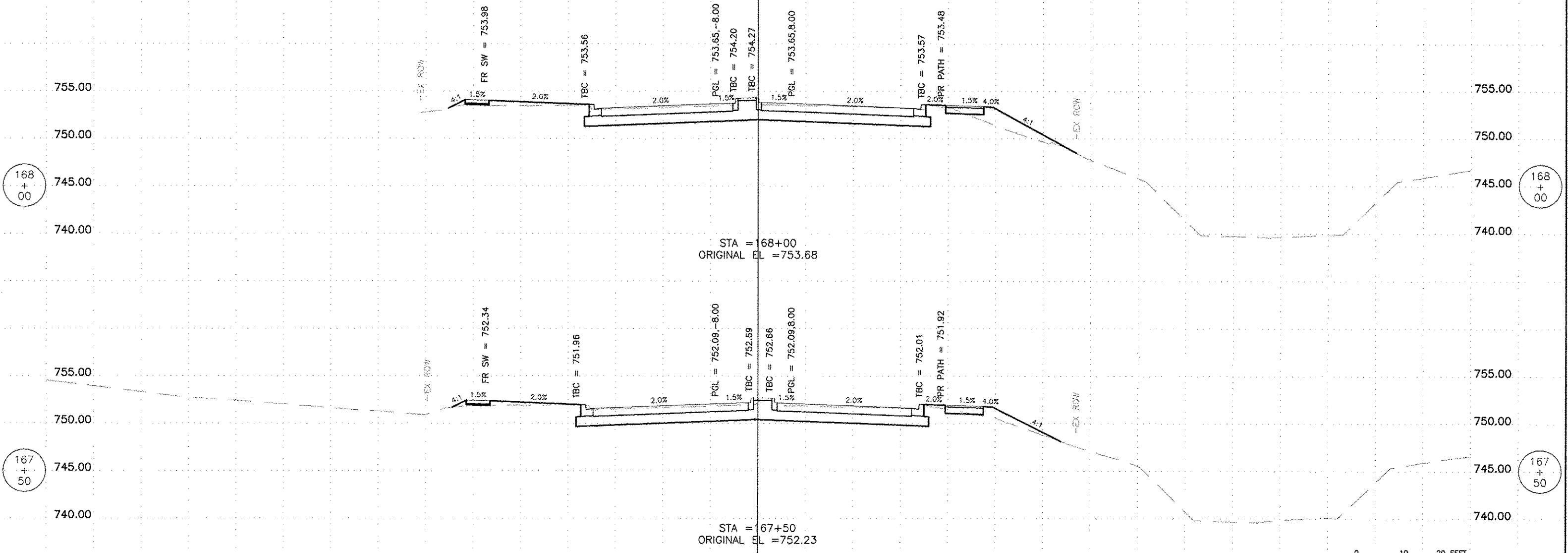
JOB NUMBER:
13-1070

SHEET NUMBER:
553 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85812

140.00 150.00 160.00



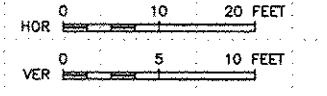
168
+
00

168
+
00

167
+
50

167
+
50

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 167+50.00 TO STA 168+00.00

C:\EGLPT\11\11-128\rc043040.dwg, Layout1

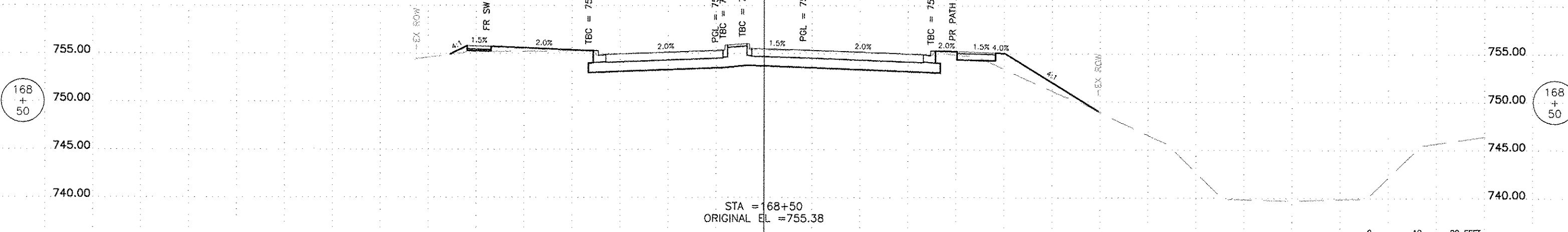
JOB NUMBER:
13-1070

SHEET NUMBER:
554 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



STA = 168+50
ORIGINAL EL = 755.38



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 Q 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARRISON AVENUE
CROSS SECTIONS
STA 168+50.00

C:\EOLPT\11\11-120\ro04400.dwg, Layout1

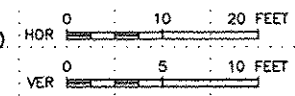
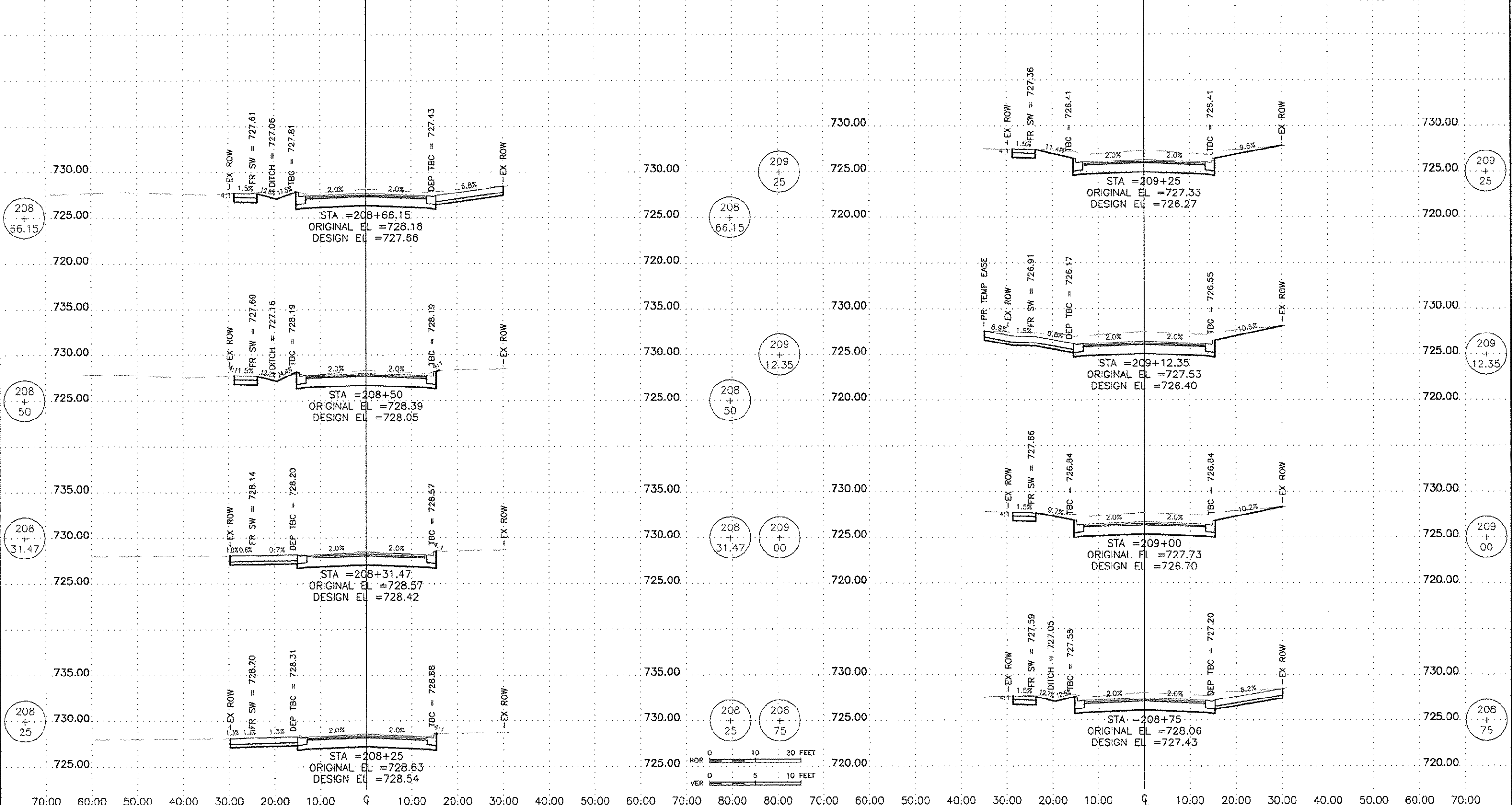
JOB NUMBER:
13-1070

SHEET NUMBER:
555 of 588

70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00 50:00 60:00 70:00 80:00 80:00 70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00 50:00 60:00 70:00

F.A.P. RTE:	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

50:00 60:00 70:00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-083525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

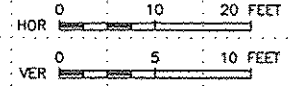
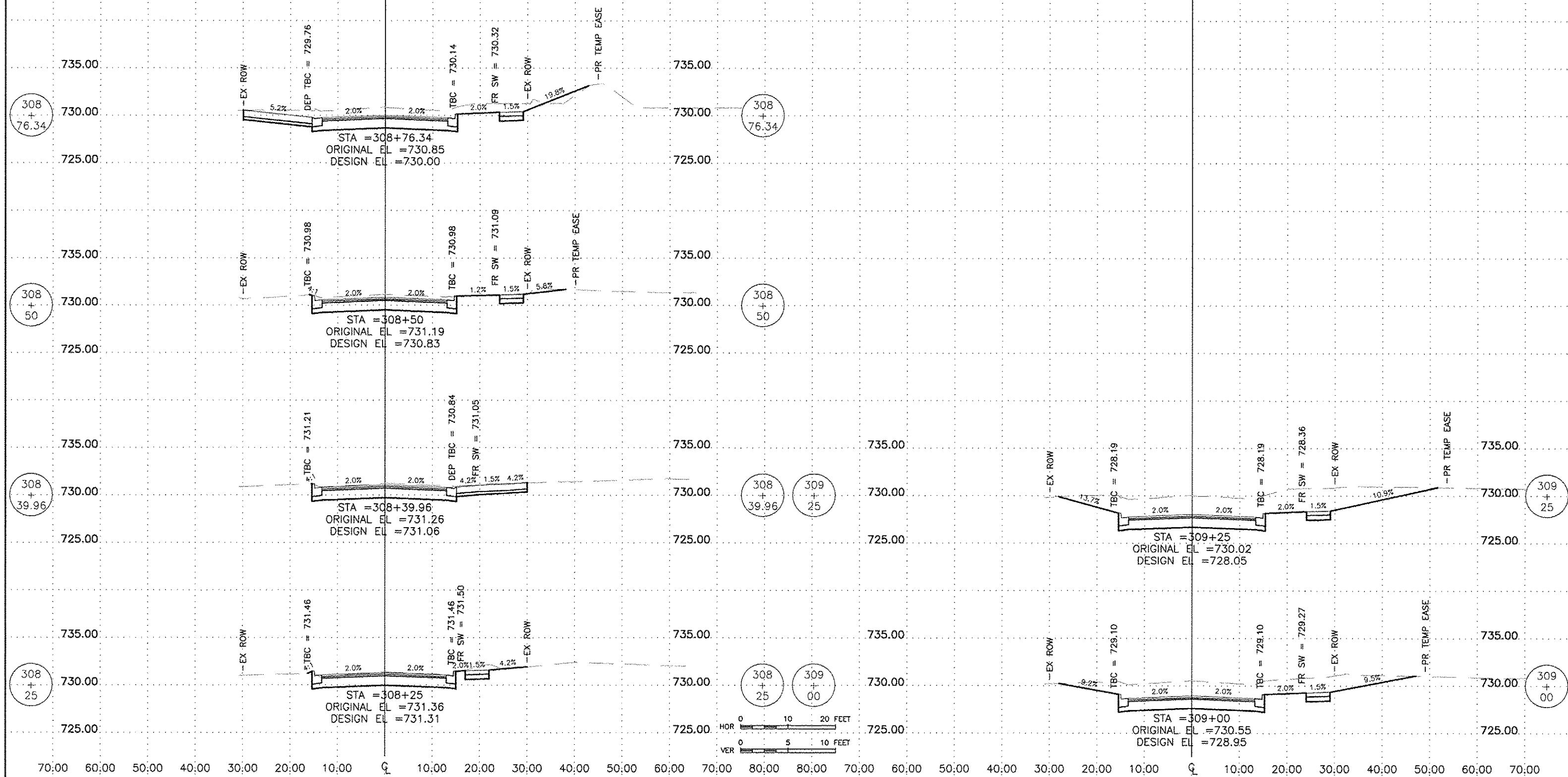
DRAWING:
BILDAHL STREET
CROSS SECTIONS
STA 408+25.00 TO STA 409+25.00

JOB NUMBER:
13-1070
SHEET NUMBER:
556 of 588

70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00 50:00 60:00 70:00 80:00 80:00 70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

50.00 60.00 70.00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

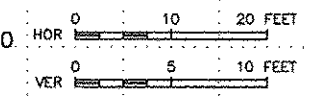
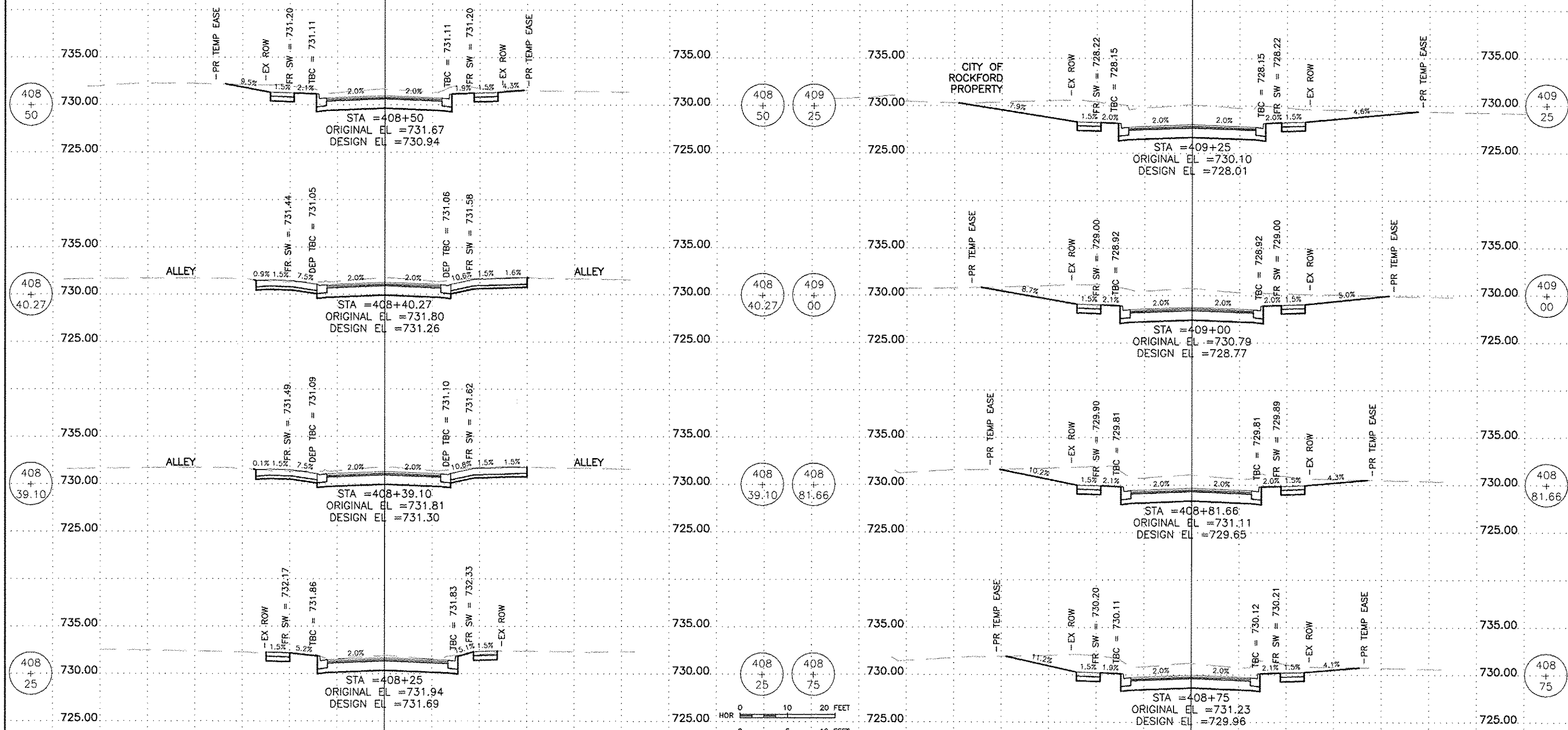
DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
10TH STREET
CROSS SECTIONS
STA 408+25.00 TO STA 409+25.00

JOB NUMBER:
13-1070

SHEET NUMBER:
557 of 588



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
LAPEY STREET
CROSS SECTIONS
STA 408+25.00 TO STA 409+25.00

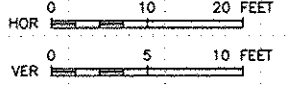
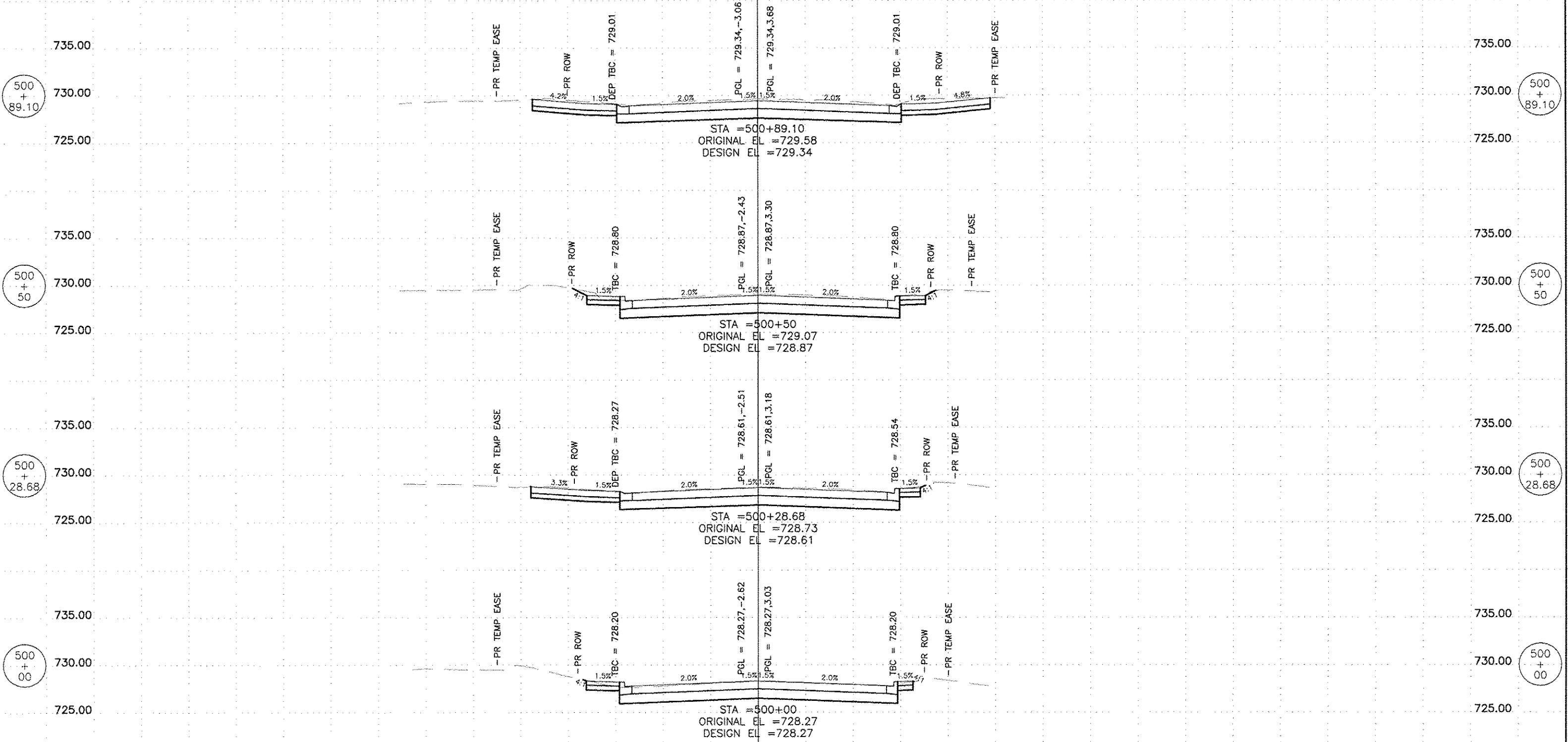
JOB NUMBER:
13-1070

SHEET NUMBER:
558 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
825	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

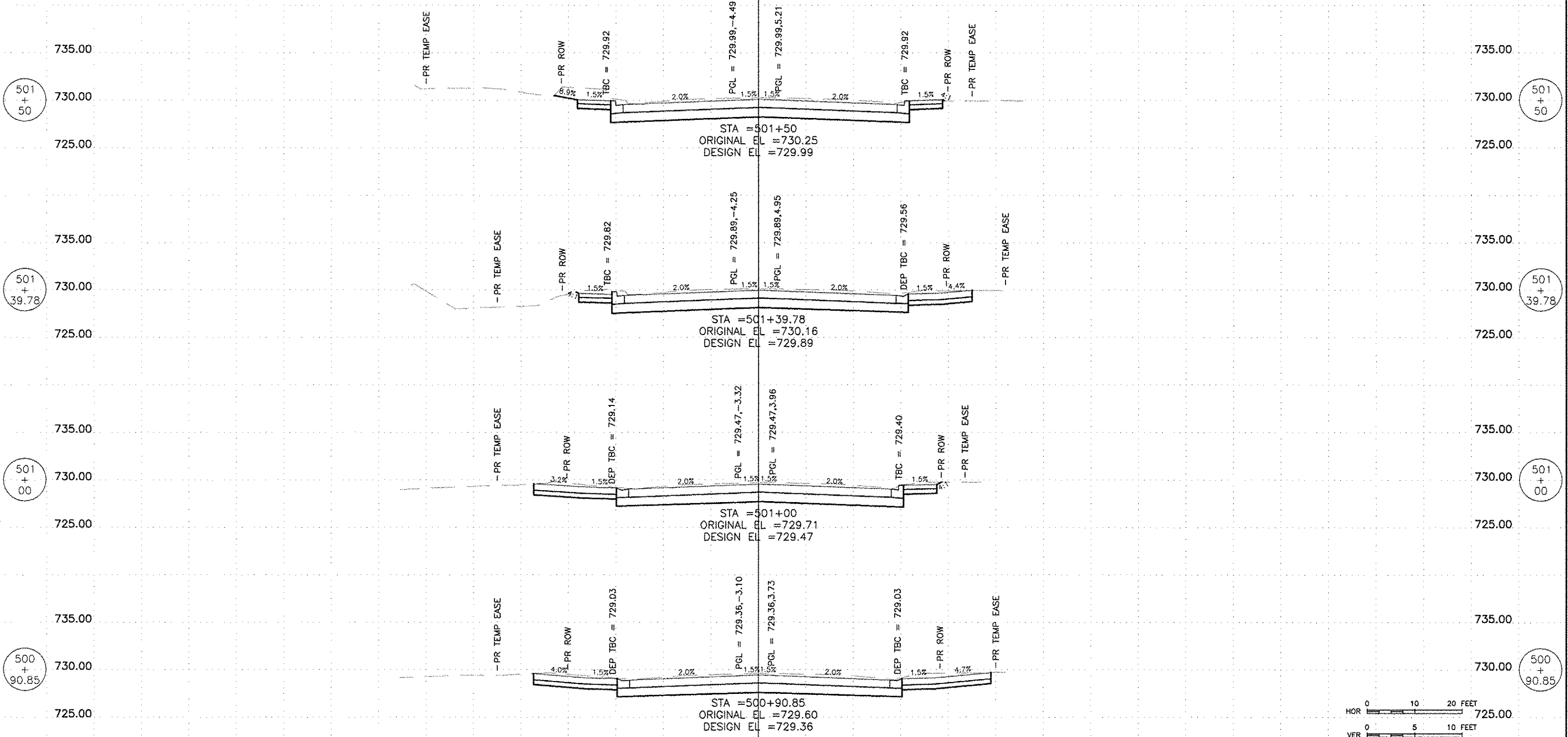
<p>ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small></p>	ILLINOIS IOWA WISCONSIN	OWNER/DEVELOPER:	PROJECT AND LOCATION:	DRAWN BY: B.F.	REVISIONS		DRAWING:	JOB NUMBER:	
		CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	APPROVED BY: B.B. DATE: 6/12/15 SCALE:	DESCRIPTION	DATE	11TH STREET CROSS SECTIONS STA 500+00.00 TO STA 500+89.10	13-1070	
								SHEET NUMBER:	559 of 588

6:\EGP\11\11-128\1001007.dwg, Layout1

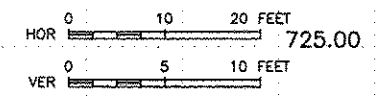
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
025	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	REVISIONS <table border="1"> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	REV. NO.	DESCRIPTION	DATE										DRAWING: 11TH STREET CROSS SECTIONS STA 500+90.85 TO STA 501+50.00	JOB NUMBER: 13-1070
	REV. NO.			DESCRIPTION	DATE														
IOWA WISCONSIN	SHEET NUMBER: 560 of 588																		

PLOT DATE: 6/20/15 © 2015 FEHR GRAHAM
 S:\ECLIP\11\11-126\re002007.dwg Layout1

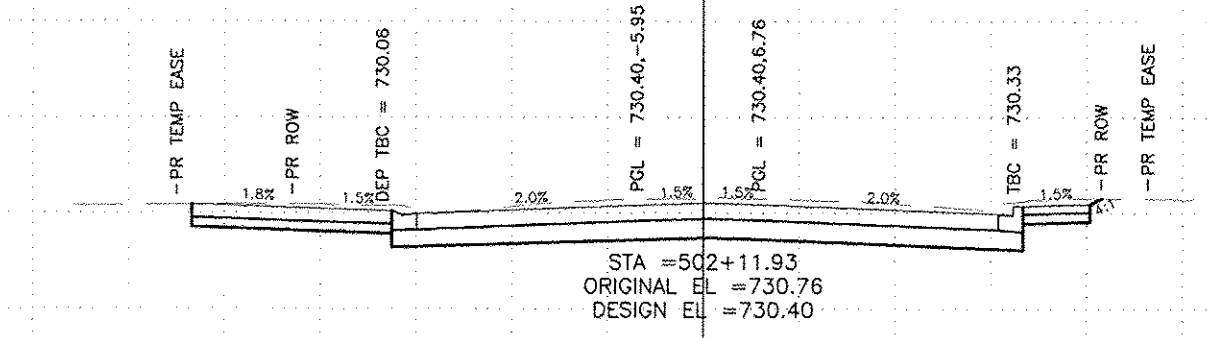
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00

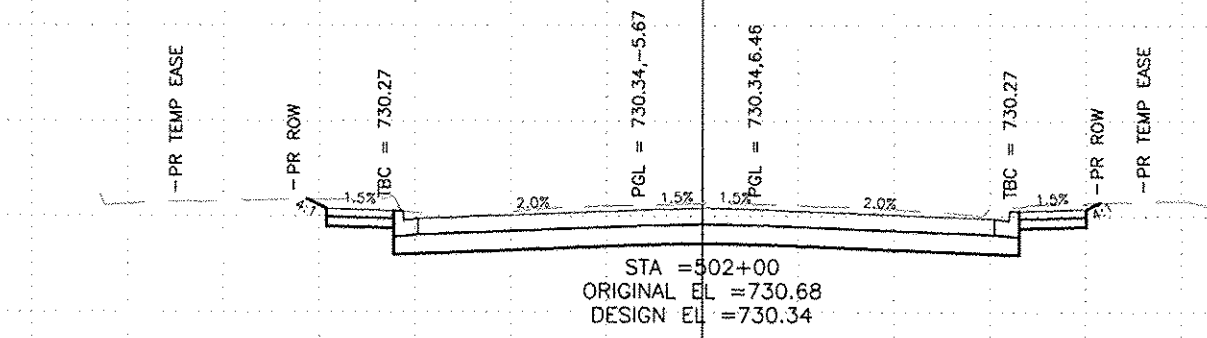
502 + 11.93

502 + 11.93



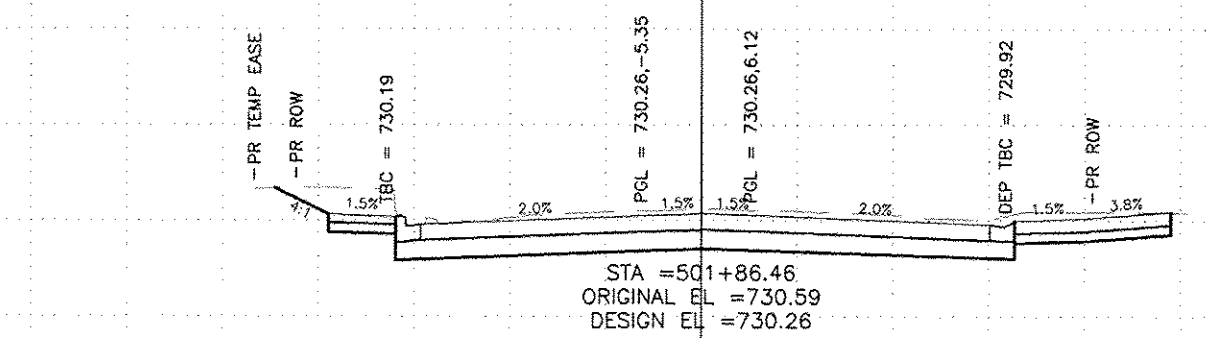
502 + 00

502 + 00



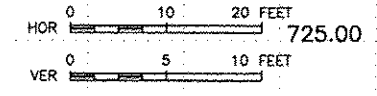
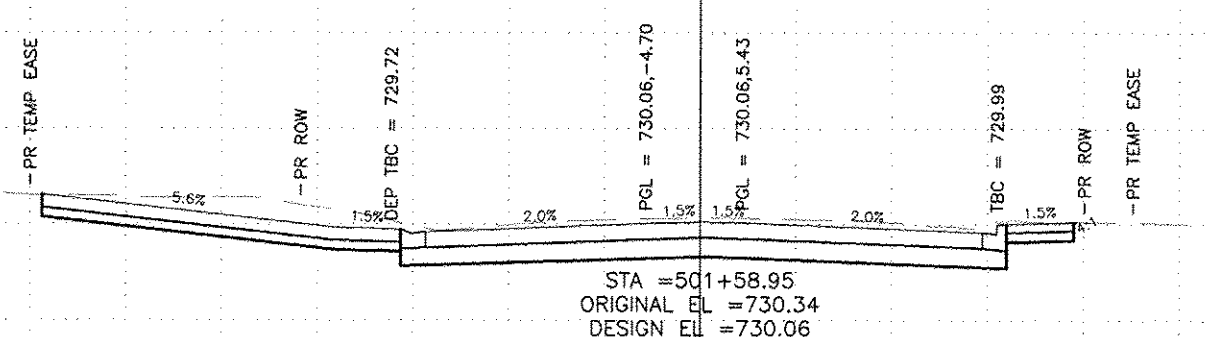
501 + 86.46

501 + 86.46



501 + 58.95

501 + 58.95



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
11TH STREET
CROSS SECTIONS
STA 501+85.95 TO STA 502+11.93

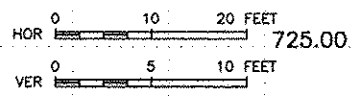
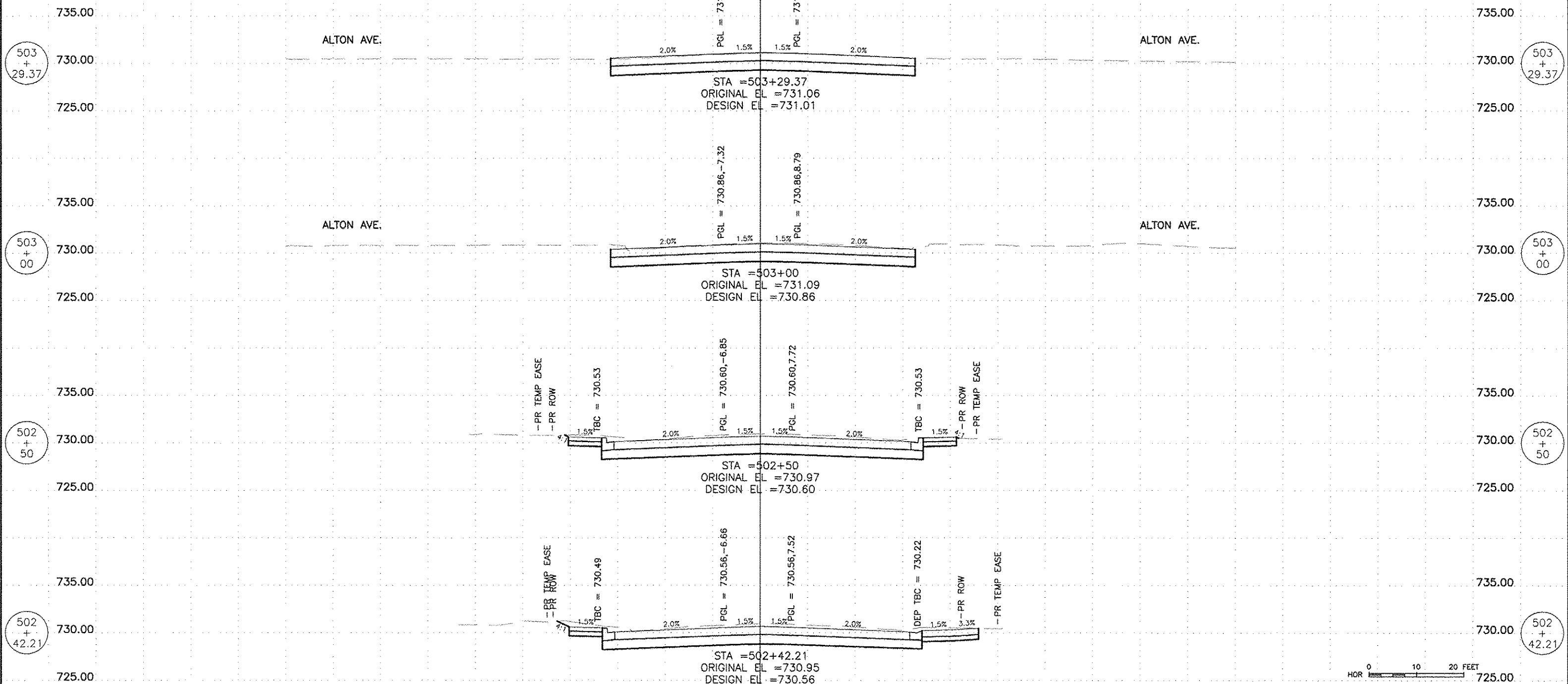
JOB NUMBER:
13-1070

SHEET NUMBER:
561 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WANEBAO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:

CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:

HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:

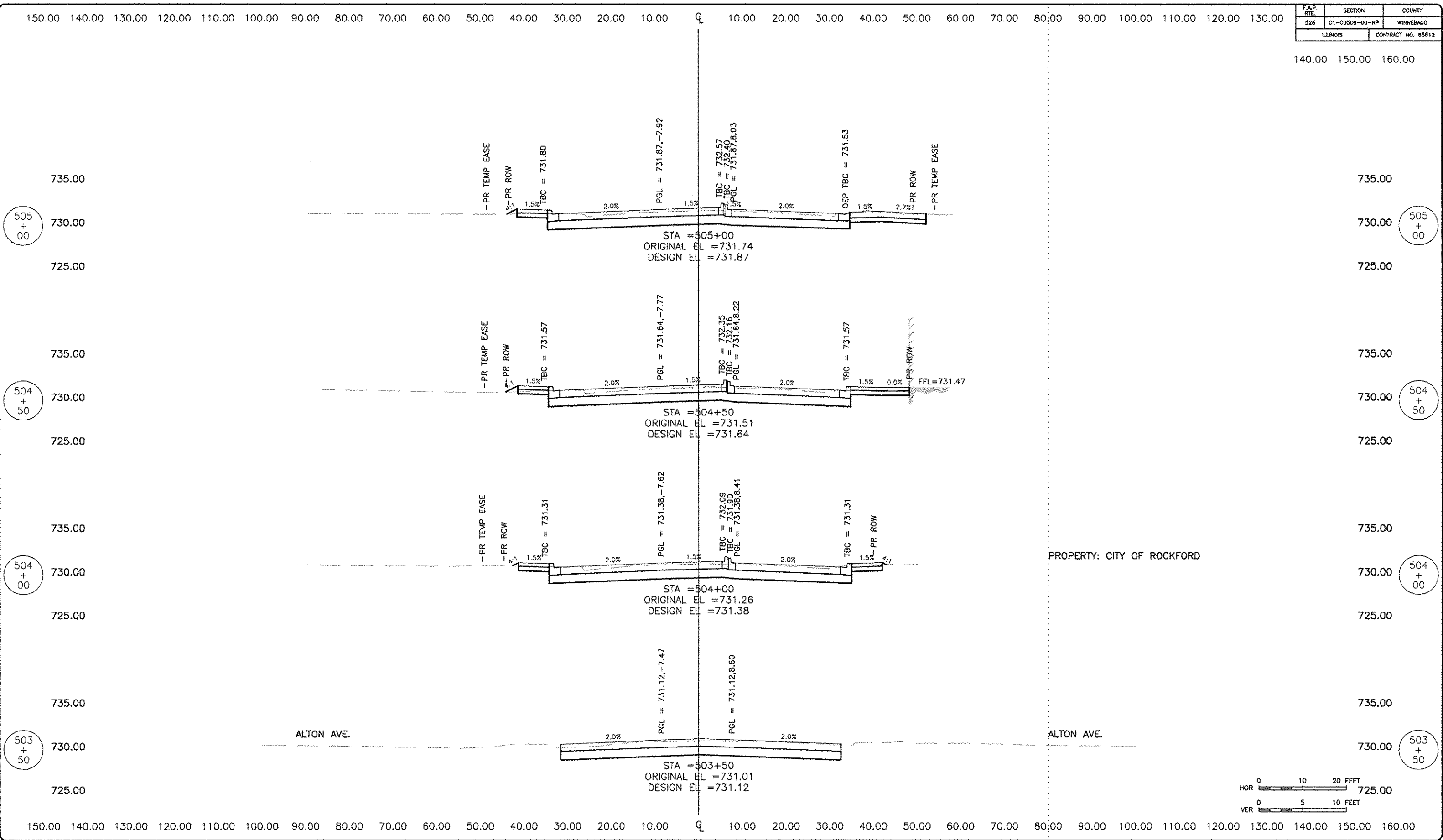
11TH STREET
CROSS SECTIONS
STA 502+42.21 TO STA 503+29.37

JOB NUMBER:

13-1070

SHEET NUMBER:

562 of 588



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

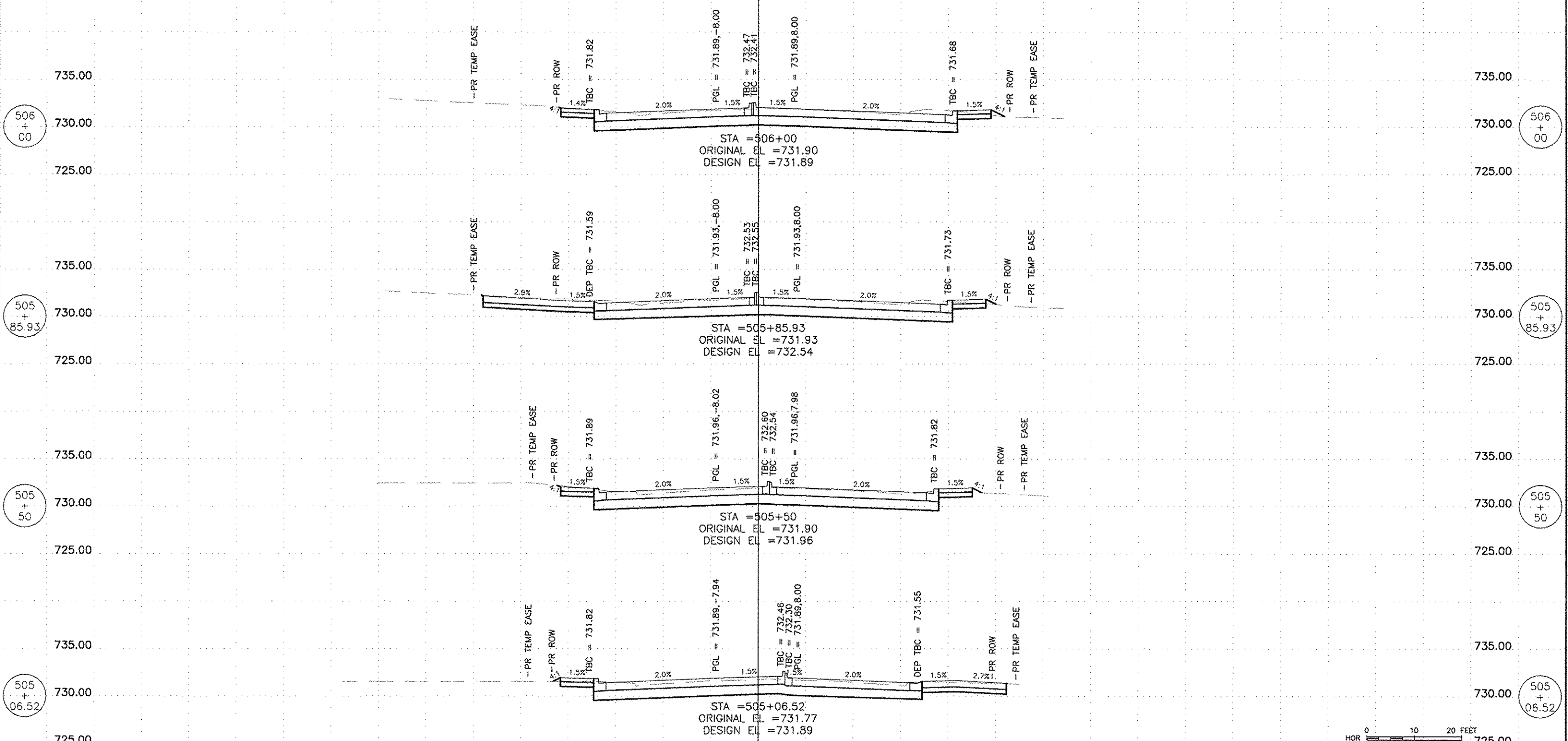
DRAWING:
11TH STREET
CROSS SECTIONS
STA 503+50.00 TO STA 505+00.00

JOB NUMBER:
13-1070
SHEET NUMBER:
563 of 588

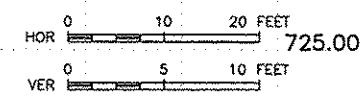
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85812

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	REVISIONS <table border="1"> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>		REV. NO.	DESCRIPTION	DATE							DRAWING: 11TH STREET CROSS SECTIONS STA 505+06.52 TO STA 506+00.00	JOB NUMBER: 13-1070
	REV. NO.				DESCRIPTION	DATE											
IOWA	SHEET NUMBER: 564 of 588																

© 2015 FEHR GRAHAM

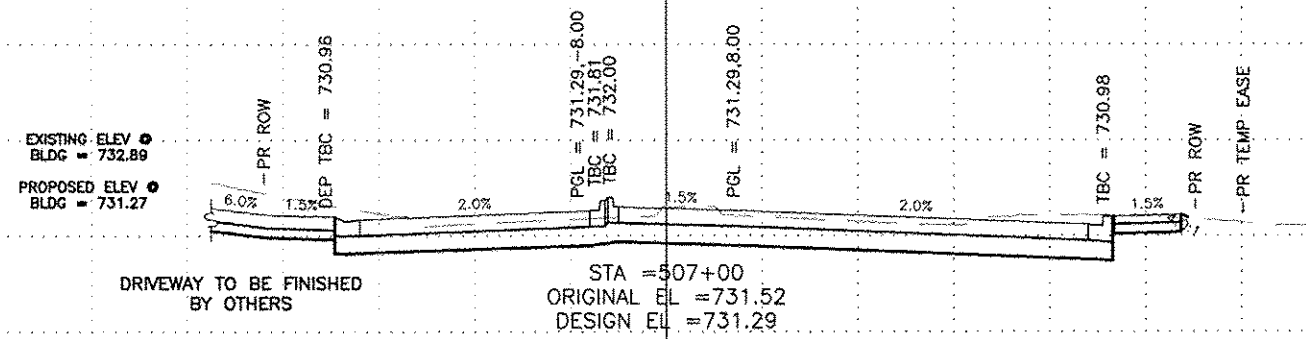
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00

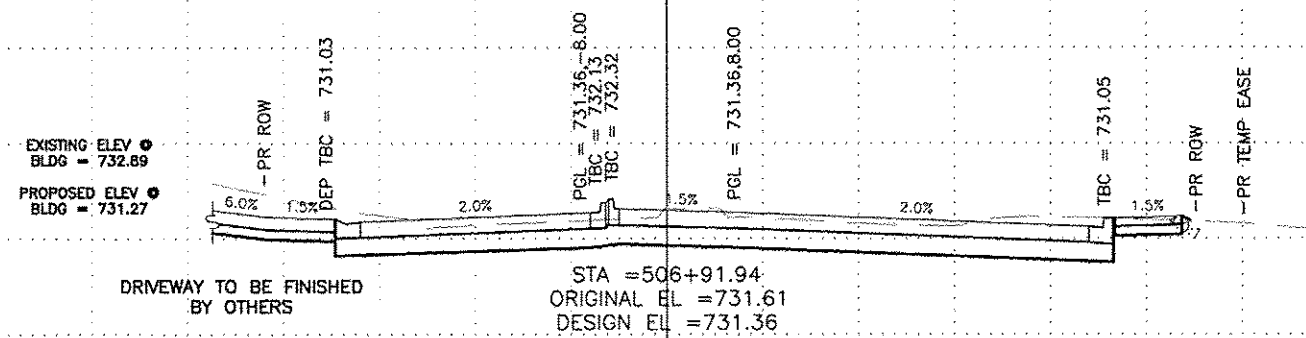
507
+
00

507
+
00



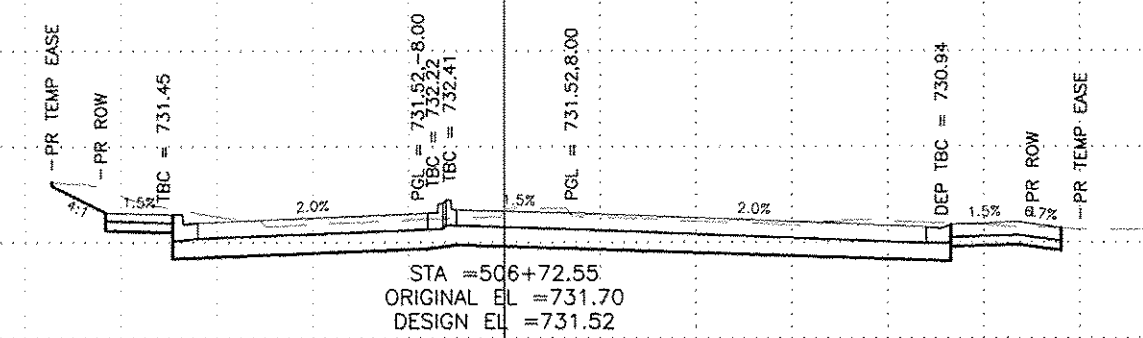
506
+
91.94

506
+
91.94



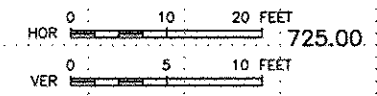
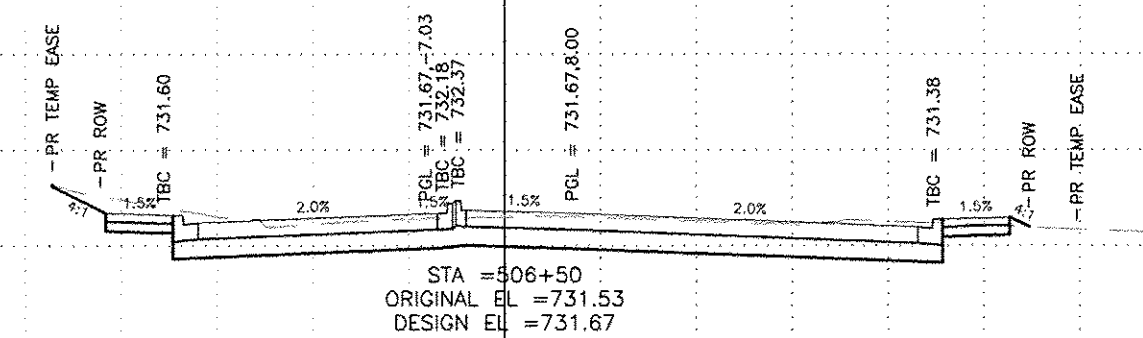
506
+
72.55

506
+
72.55



506
+
50

506
+
50



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003523

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
11TH STREET
CROSS SECTIONS
STA 506+50.00 TO STA 507+00.00

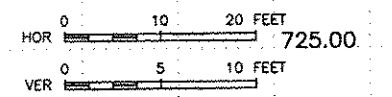
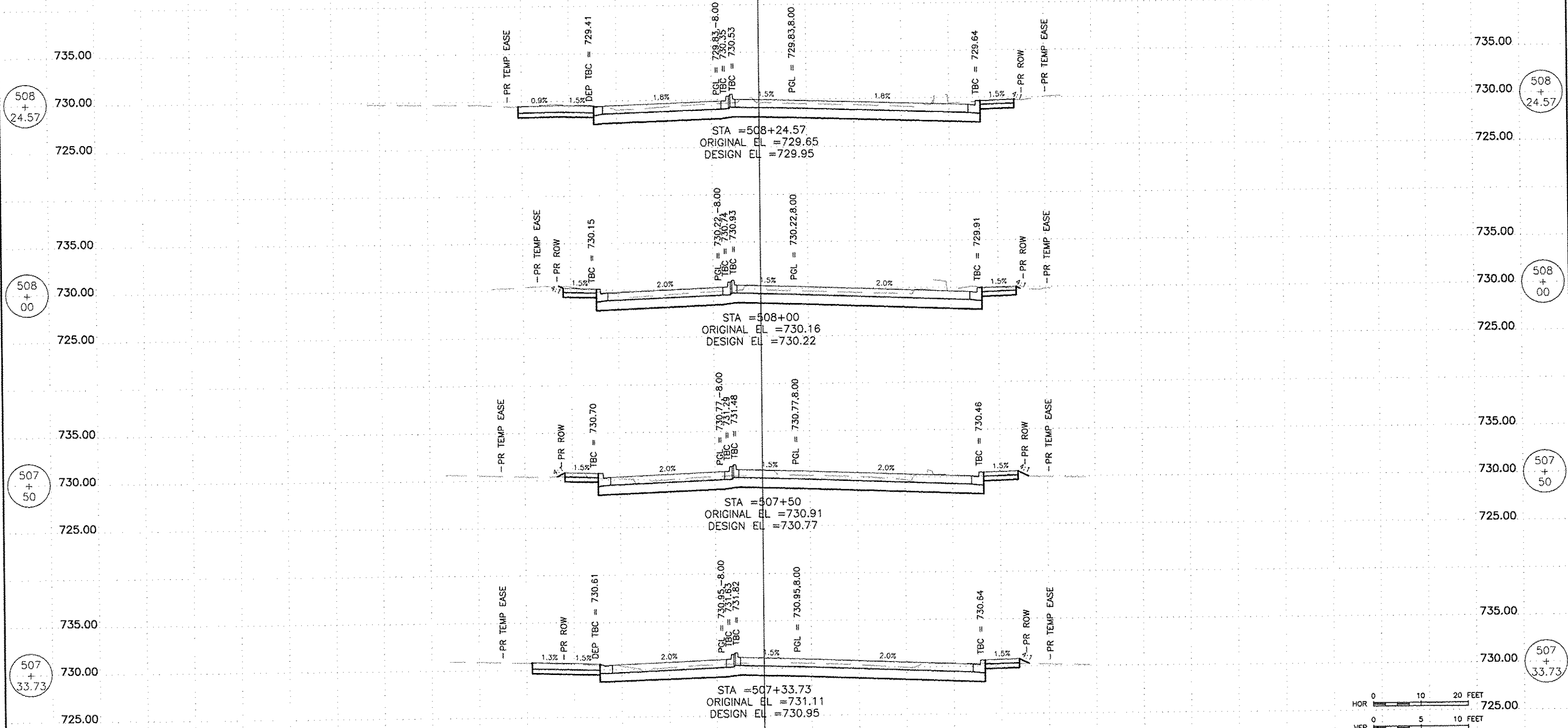
JOB NUMBER:
13-1070

SHEET NUMBER:
565 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE. 525	SECTION 01-00509-00-RP	COUNTY WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
 ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
 IOWA
 WISCONSIN

OWNER/DEVELOPER:
 CITY OF ROCKFORD
 425 E. STATE ST.
 ROCKFORD, ILLINOIS

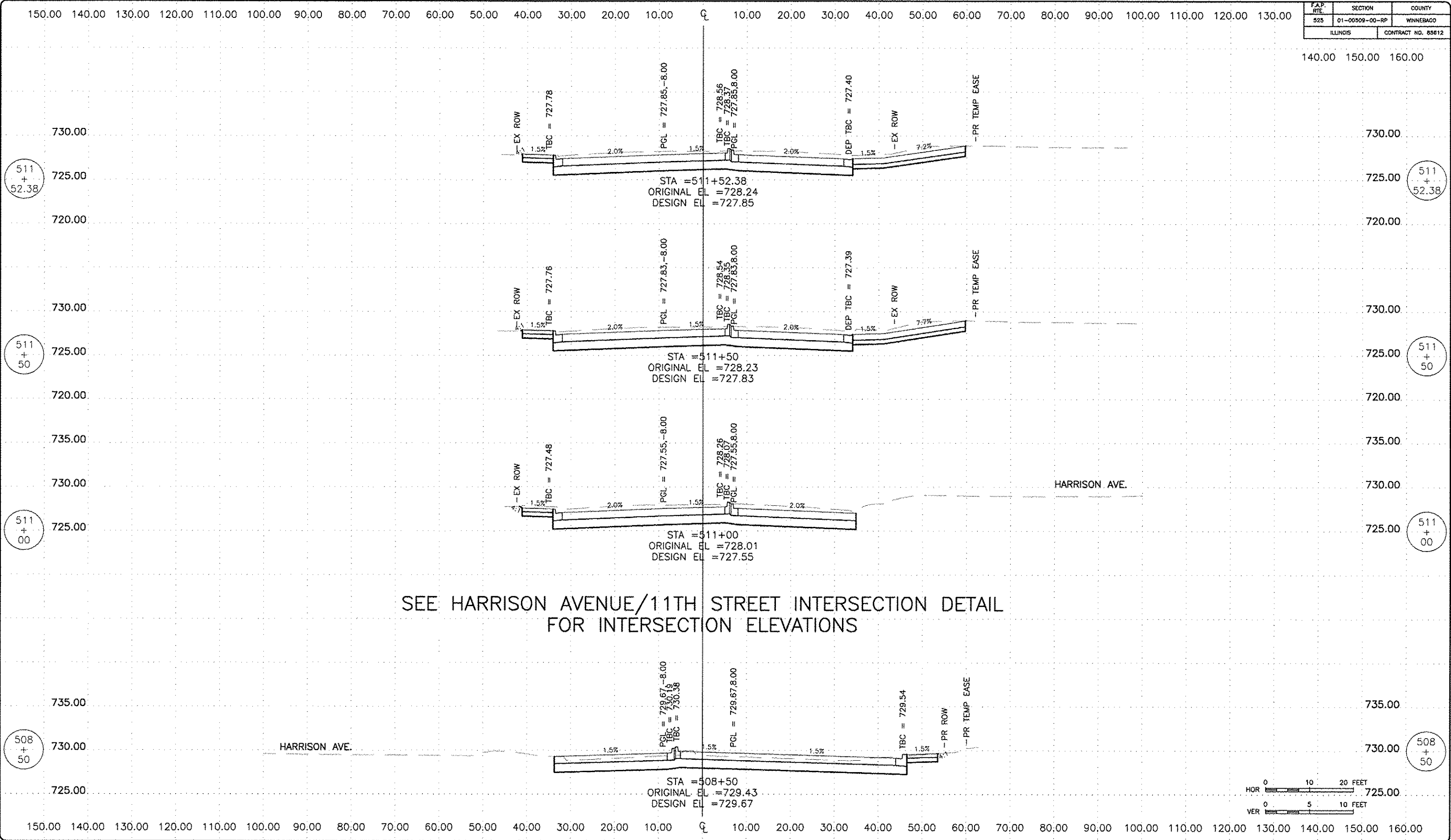
PROJECT AND LOCATION:
 HARRISON AVENUE RECONSTRUCTION
 IL 251 AND FAP 0525
 11TH ST TO 20TH ST

DRAWN BY: B.F.
 APPROVED BY: B.B.
 DATE: 6/12/15
 SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
 11TH STREET
 CROSS SECTIONS
 STA 507+33.73 TO STA 508+24.57

JOB NUMBER:
 13-1070
 SHEET NUMBER:
 566 of 588



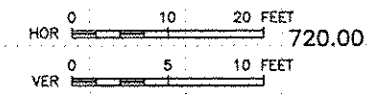
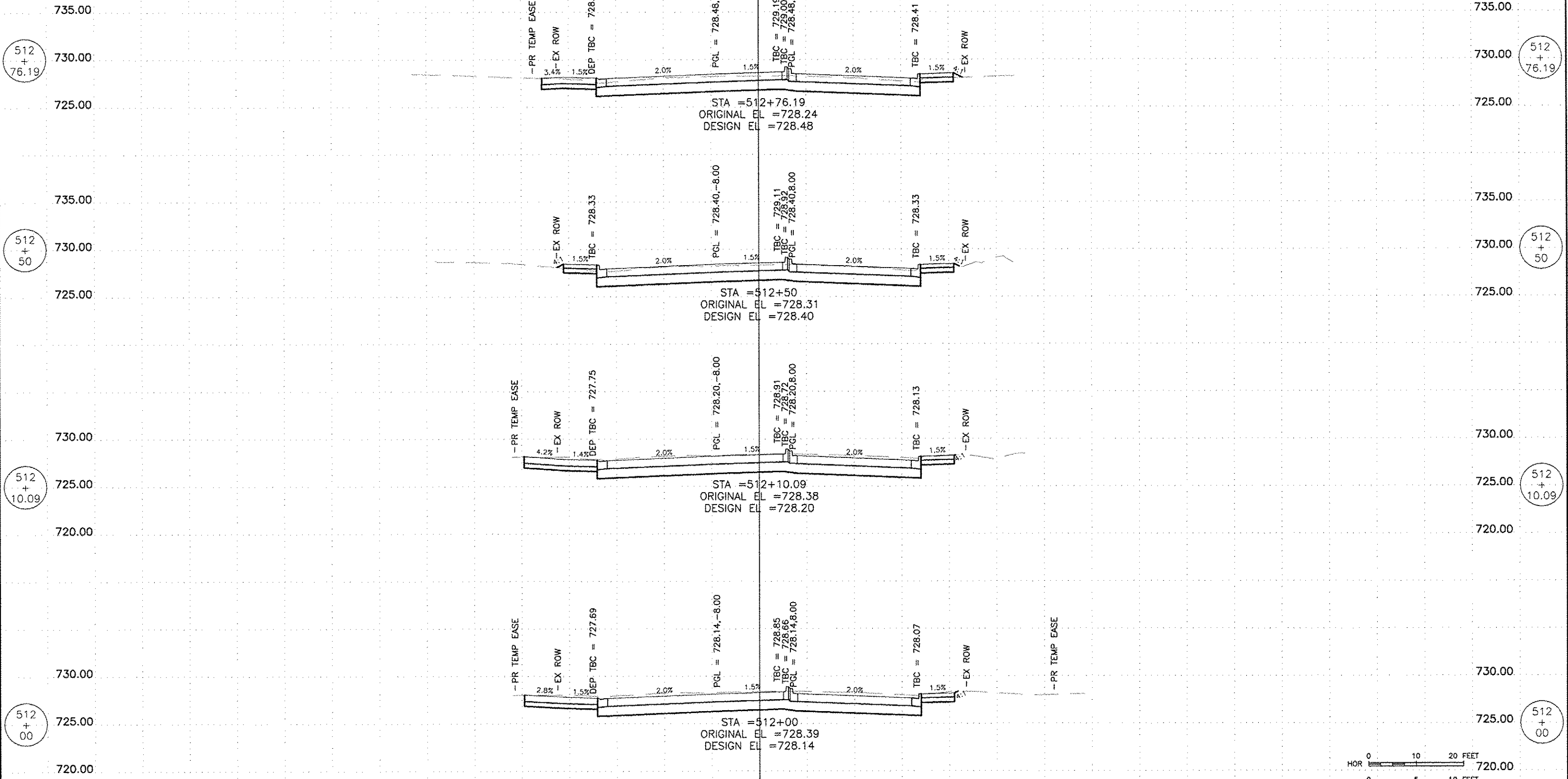
SEE HARRISON AVENUE/11TH STREET INTERSECTION DETAIL FOR INTERSECTION ELEVATIONS

REVISIONS		
REV. NO.	DESCRIPTION	DATE

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 CL 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. B5612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 CL 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small>	ILLINOIS	OWNER/DEVELOPER: CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	PROJECT AND LOCATION: HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	DRAWN BY: B.F. APPROVED BY: B.B. DATE: 6/12/15 SCALE:	REVISIONS <table border="1"> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>		REV. NO.	DESCRIPTION	DATE										DRAWING: 11TH STREET CROSS SECTIONS STA 512+00.00 TO STA 512+76.19	JOB NUMBER: 13-1070
	REV. NO.				DESCRIPTION	DATE														
IOWA	SHEET NUMBER: 568 of 588																			

WISCONSIN

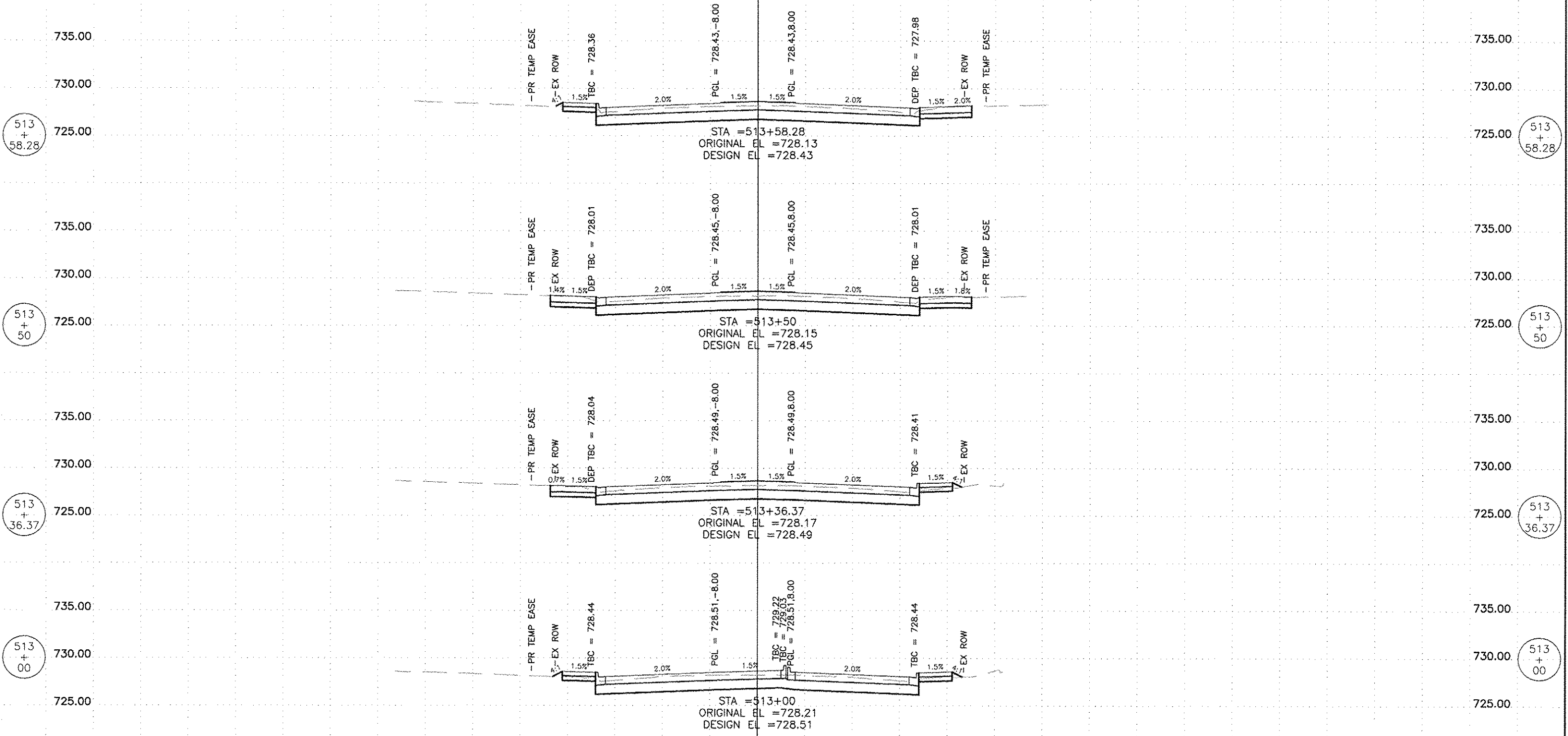
© 2015 FEHR GRAHAM

©:VEG\PT\11\11-126\ec010907.dwg, Layout1

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 65612

140.00 150.00 160.00



513 + 58.28

513 + 58.28

513 + 50

513 + 50

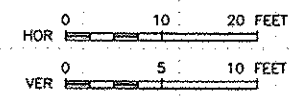
513 + 36.37

513 + 36.37

513 + 00

513 + 00

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00



FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
 ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
 IOWA
 WISCONSIN

OWNER/DEVELOPER:
 CITY OF ROCKFORD
 425 E. STATE ST.
 ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
 HARRISON AVENUE RECONSTRUCTION
 IL 251 AND FAP 0525
 11TH ST TO 20TH ST

DRAWN BY: B.F.
 APPROVED BY: B.B.
 DATE: 6/12/15
 SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

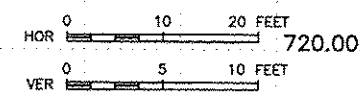
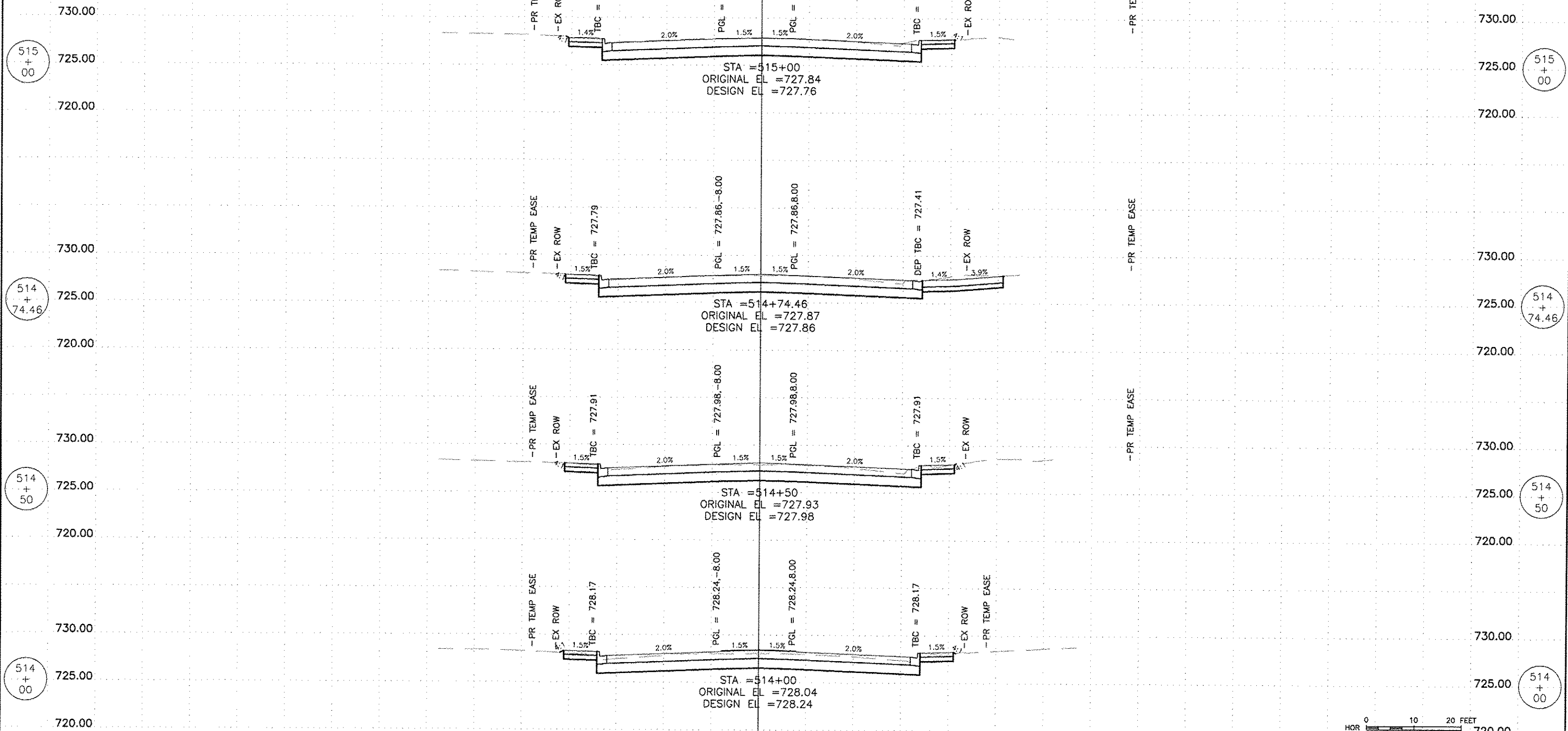
DRAWING:
 11TH STREET
 CROSS SECTIONS
 STA 513+00.00 TO STA 513+58.28

JOB NUMBER:
 13-1070
 SHEET NUMBER:
 569 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RT#	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
11TH STREET
CROSS SECTIONS
STA 514+00.00 TO STA 515+00.00

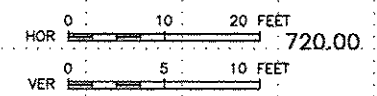
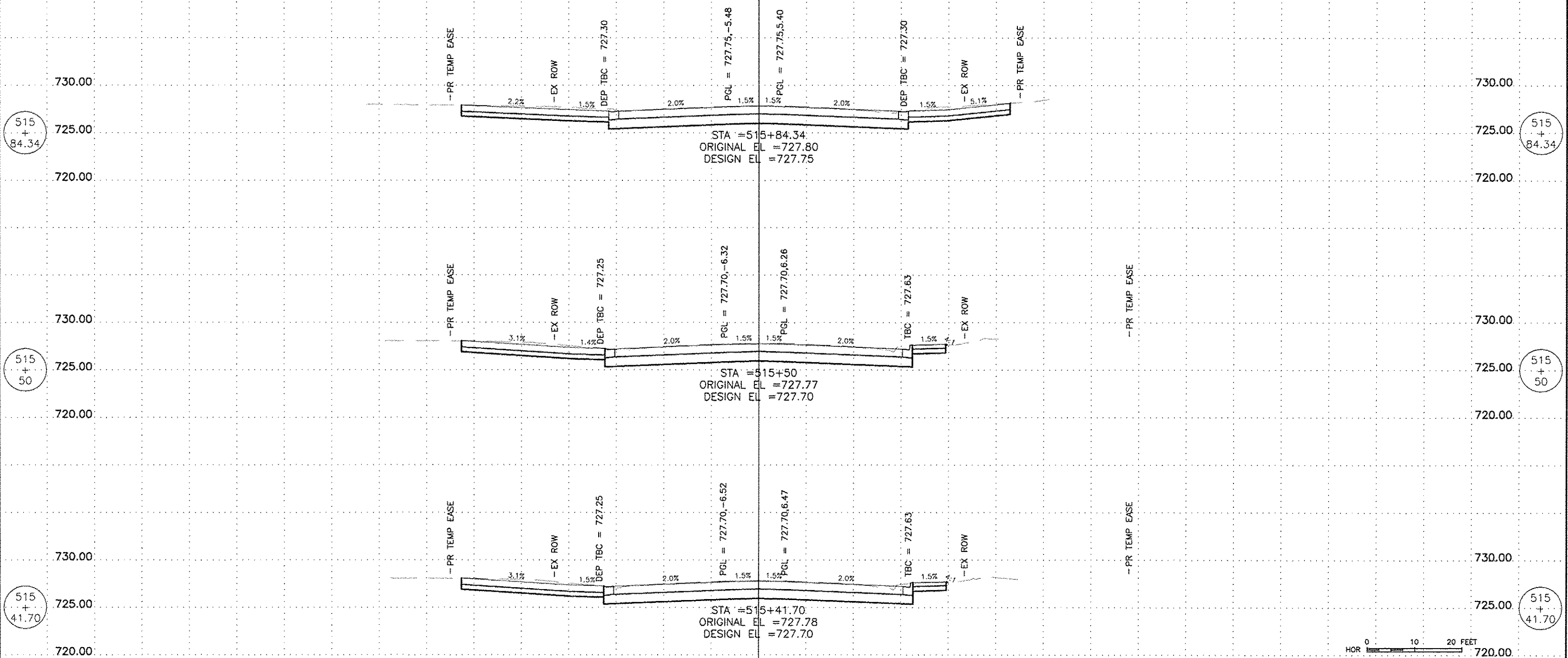
JOB NUMBER:
13-1070

SHEET NUMBER:
570 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RF	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



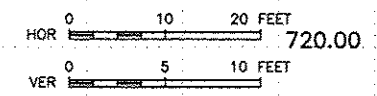
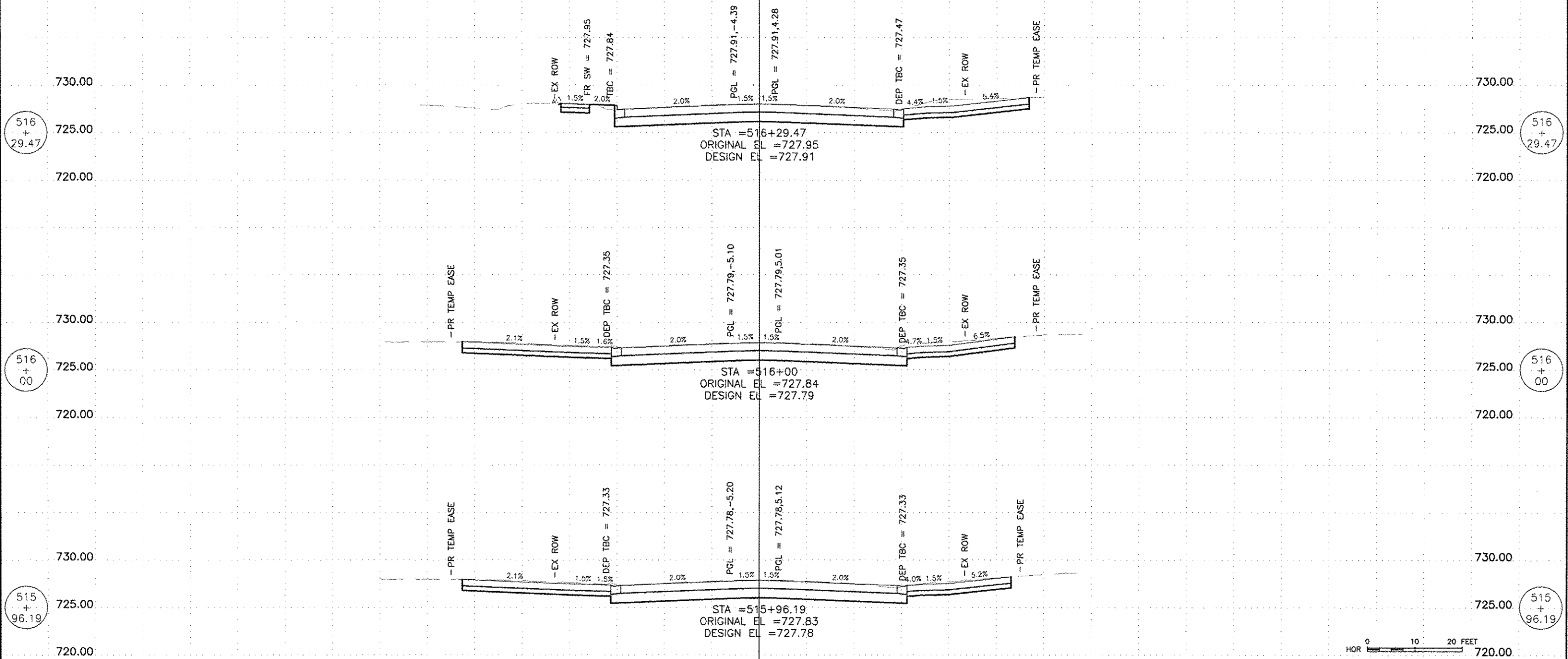
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

<p>ENGINEERING & ENVIRONMENTAL <small>ILLINOIS DESIGN FIRM NO. 184-003525</small> © 2013 FEHR GRAHAM</p>	ILLINOIS IOWA WISCONSIN	OWNER/DEVELOPER:	PROJECT AND LOCATION:	DRAWN BY: B.F.	REVISIONS		DRAWING:	JOB NUMBER:	
		CITY OF ROCKFORD 425 E. STATE ST. ROCKFORD, ILLINOIS	HARRISON AVENUE RECONSTRUCTION IL 251 AND FAP 0525 11TH ST TO 20TH ST	APPROVED BY: B.B. DATE: 6/12/15 SCALE:	DESCRIPTION	DATE			11TH STREET CROSS SECTIONS STA 515+41.70 TO STA 515+84.34
								SHEET NUMBER:	571 of 588

150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

140.00 150.00 160.00



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
11TH STREET
CROSS SECTIONS
STA 515+96.19 TO STA 516+29.47

JOB NUMBER:
13-1070

SHEET NUMBER:
572 of 588

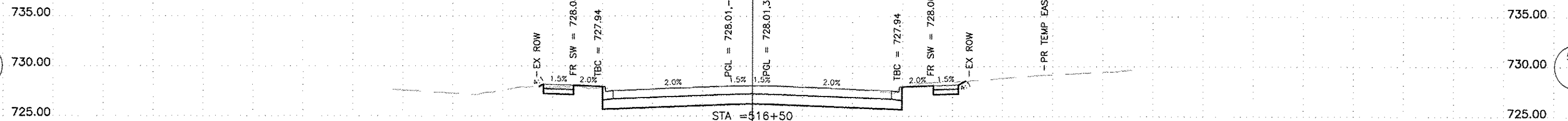
150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00

F.A.P. RITE	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

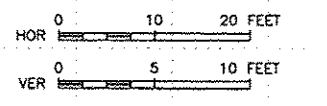
140.00 150.00 160.00

516
+
50

516
+
50



STA = 516+50
ORIGINAL EL = 728.02
DESIGN EL = 728.01



150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00 50.00 40.00 30.00 20.00 10.00 0 10.00 20.00 30.00 40.00 50.00 60.00 70.00 80.00 90.00 100.00 110.00 120.00 130.00 140.00 150.00 160.00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

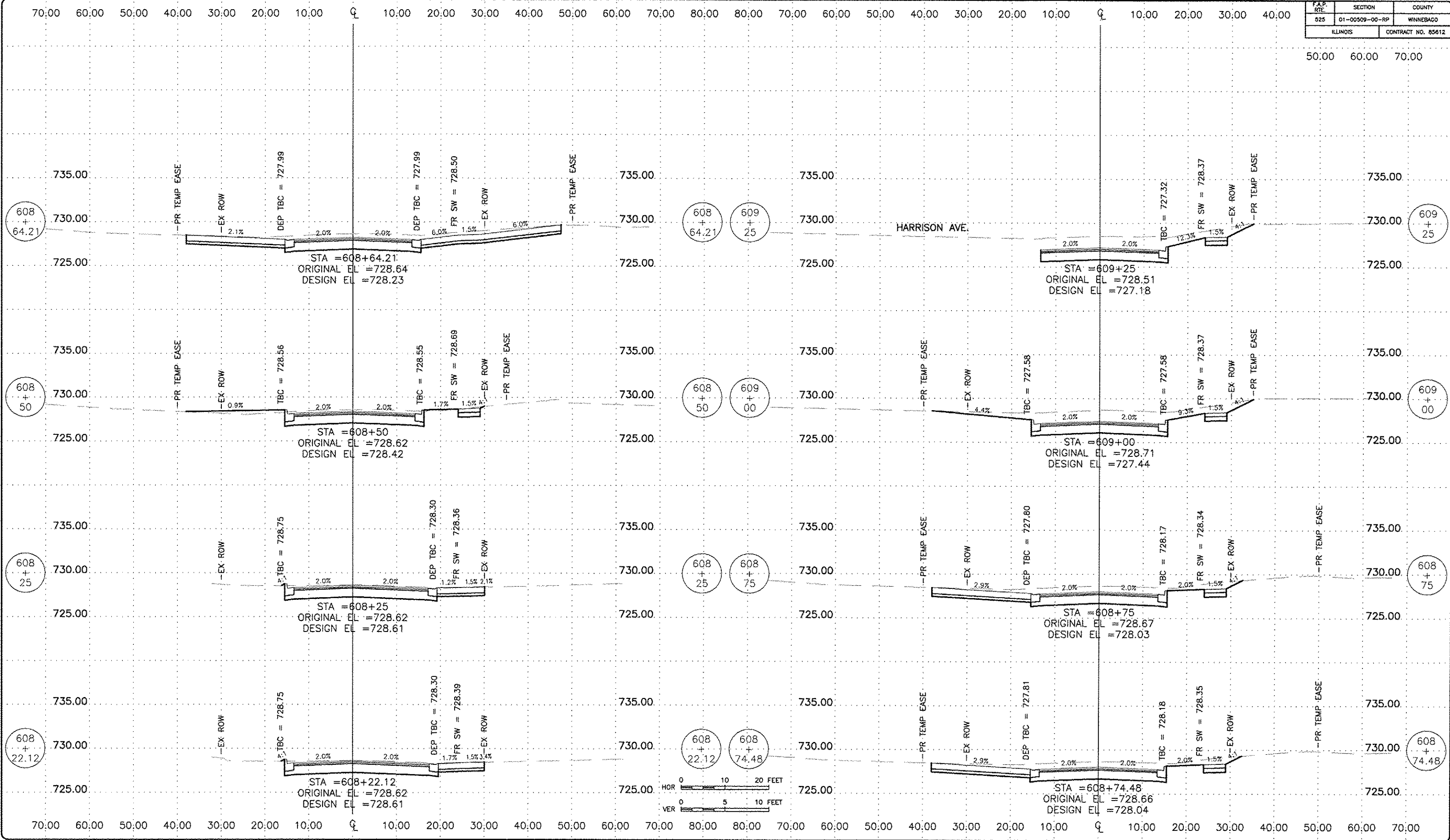
PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

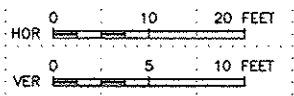
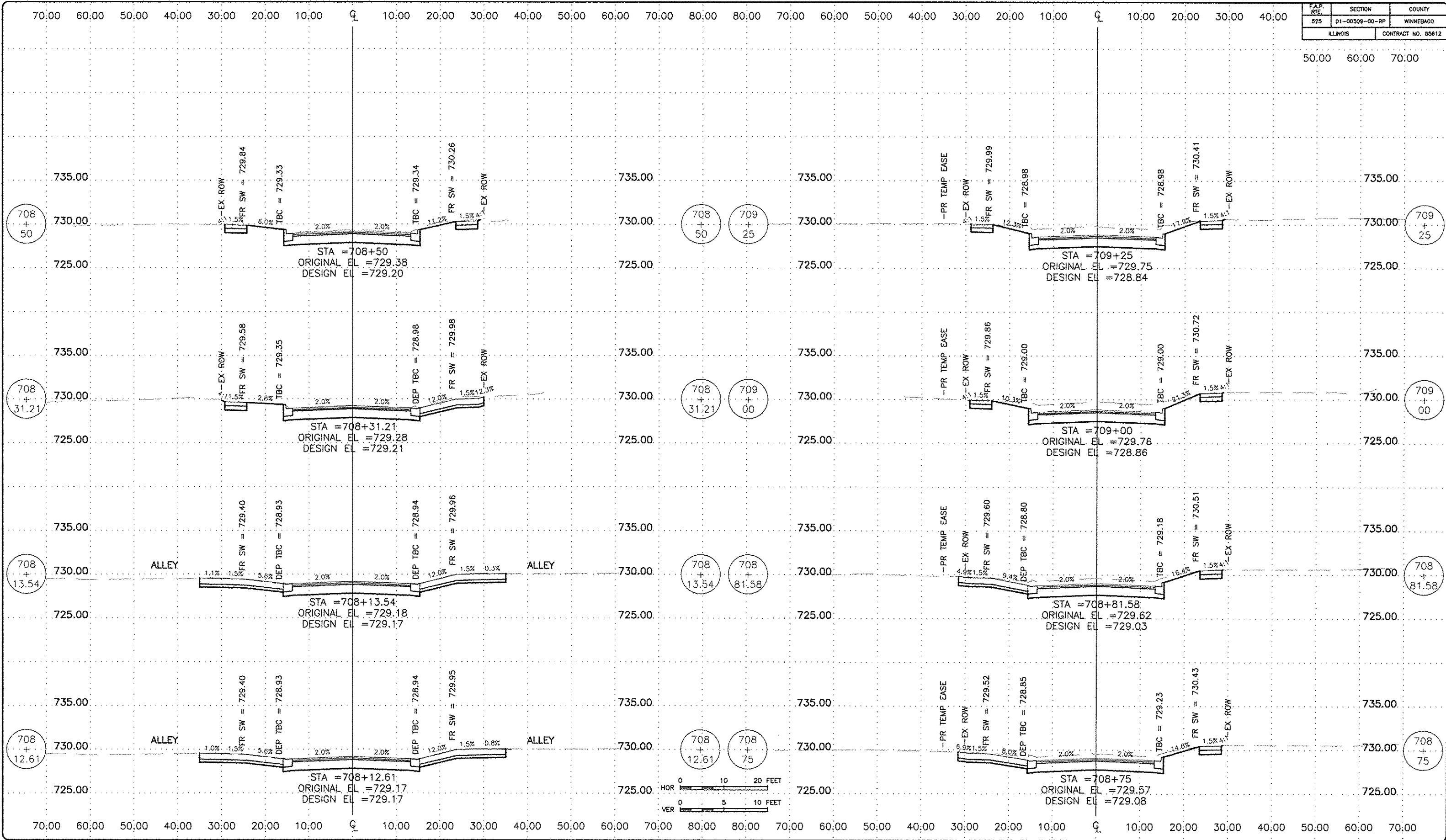
REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
11TH STREET
CROSS SECTIONS
STA 516+50.00 TO STA 516+50.00

JOB NUMBER:
13-1070
SHEET NUMBER:
573 of 588



REVISIONS		
REV. NO.	DESCRIPTION	DATE



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HANSON STREET
CROSS SECTIONS
STA 708+12.61 TO STA 709+25.00

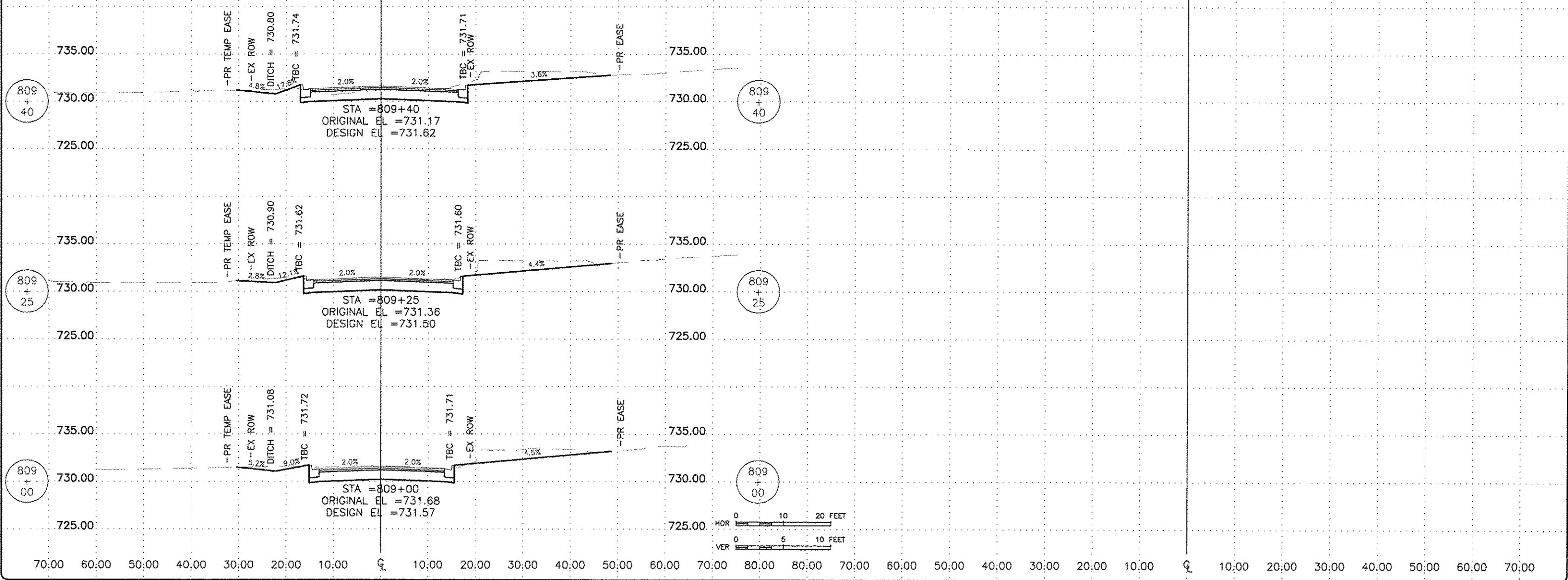
JOB NUMBER:
13-1070

SHEET NUMBER:
575 of 588

70:00 60:00 50:00 40:00 30:00 20:00 10:00 0 10:00 20:00 30:00 40:00 50:00 60:00 70:00 80:00 80:00 70:00 60:00 50:00 40:00 30:00 20:00 10:00 0 10:00 20:00 30:00 40:00 50:00 60:00 70:00

F.A.P. R/E.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

50:00 60:00 70:00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003625

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

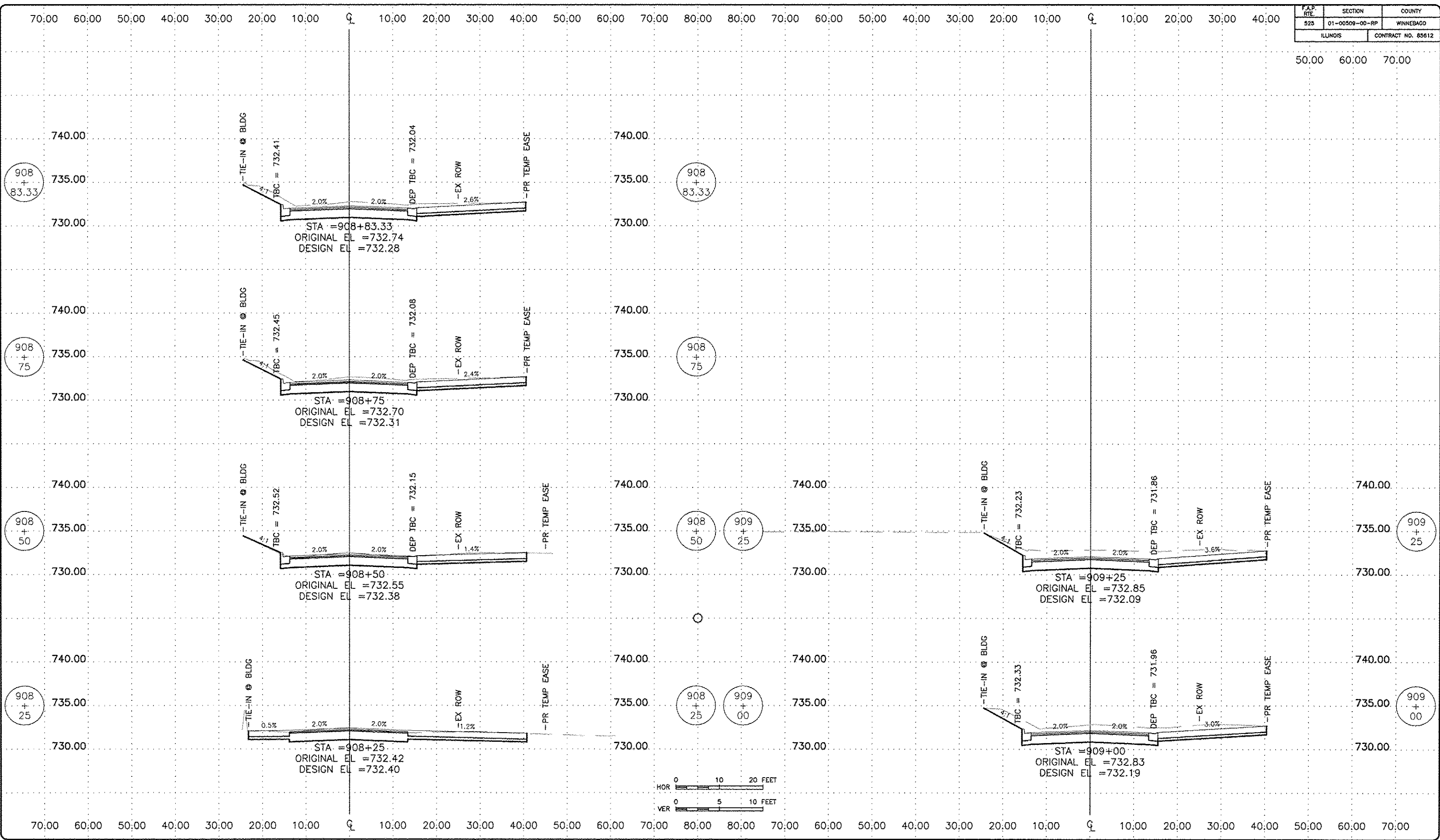
PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

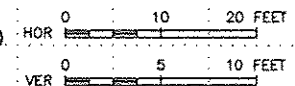
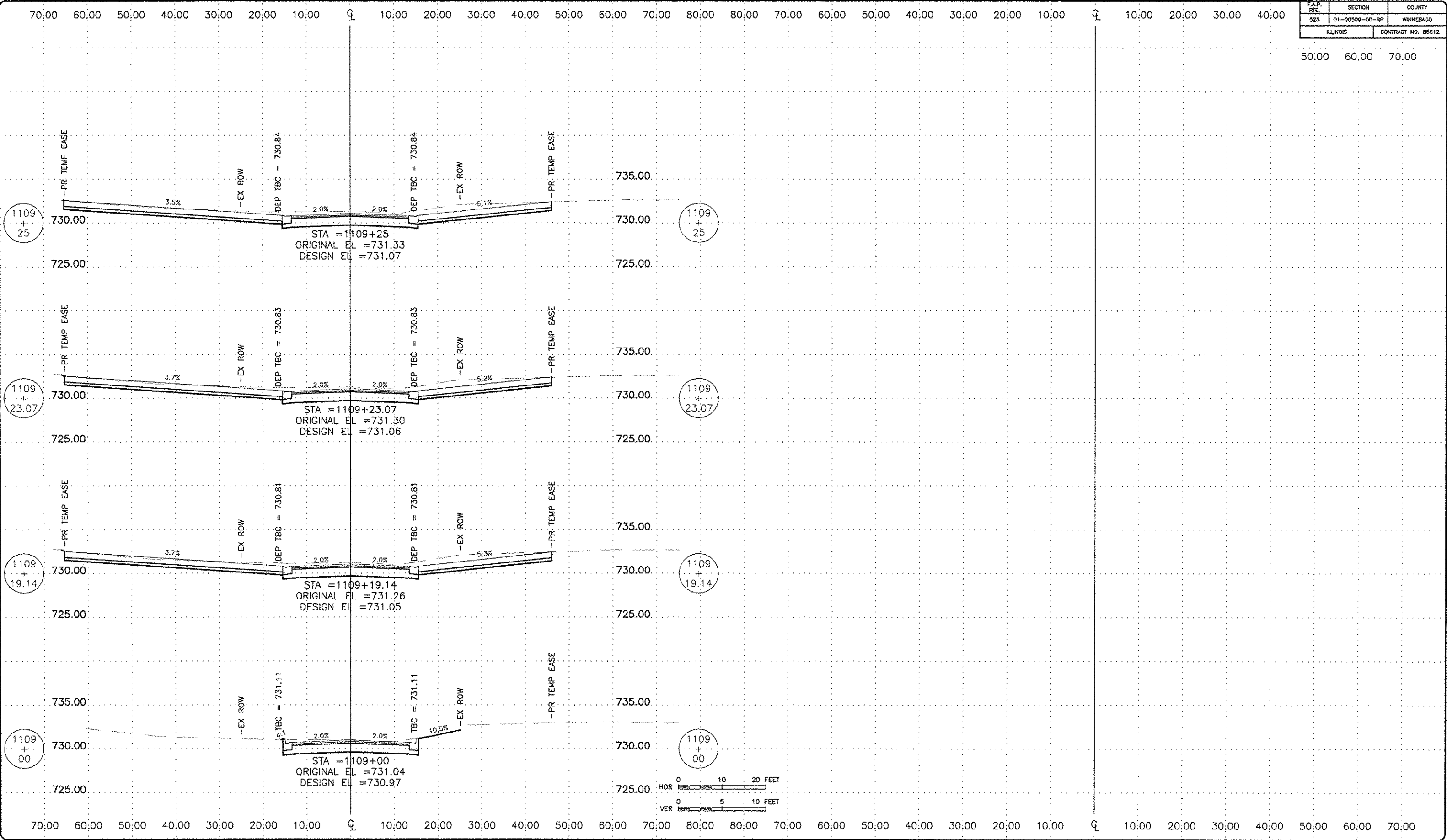
DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
CANNON STREET
CROSS SECTIONS
STA 809+00.00 TO STA 809+40.00

JOB NUMBER:
13-1070
SHEET NUMBER:
576 of 588





FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

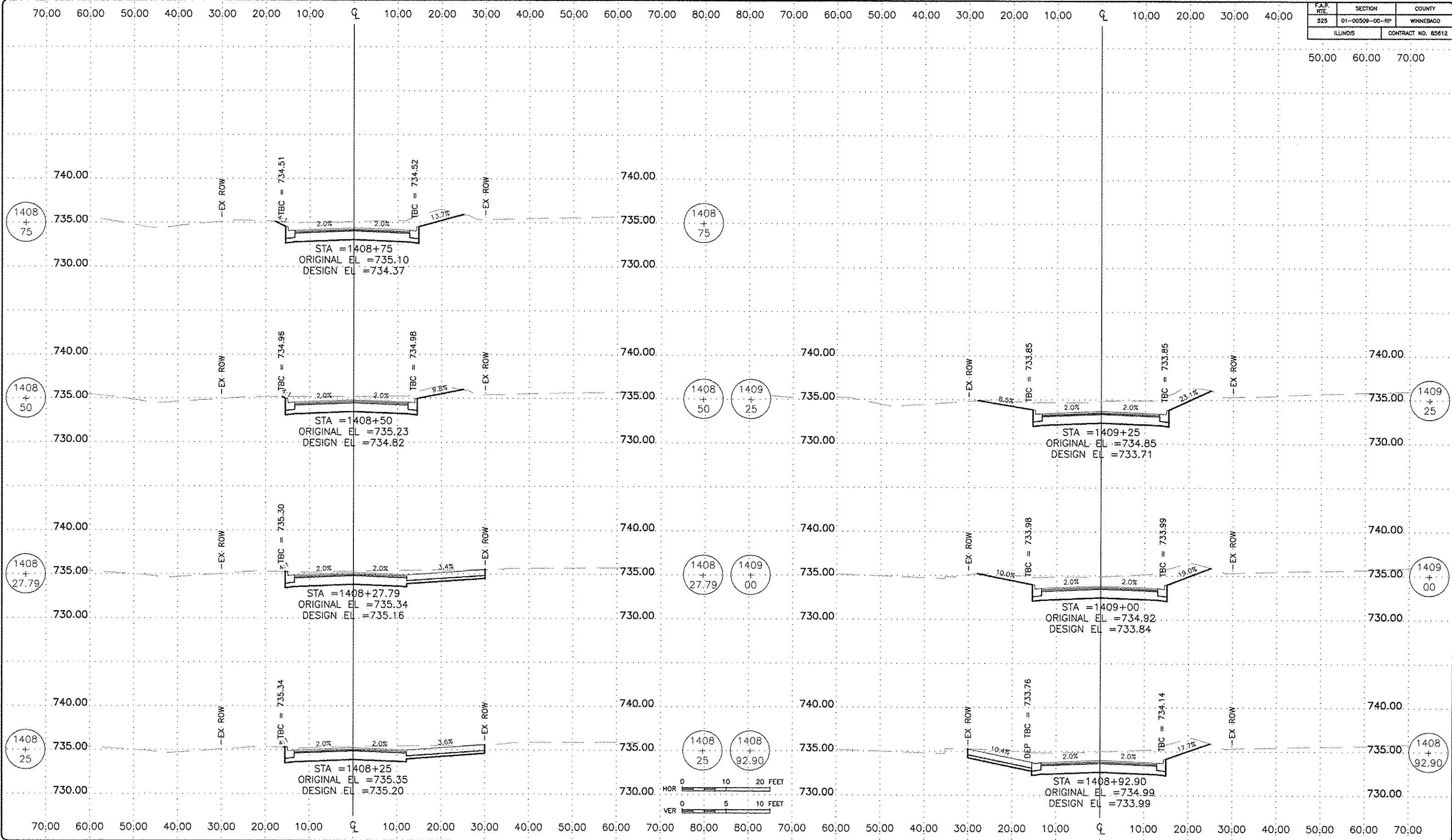
DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
MARSHALL STREET
CROSS SECTIONS
STA 1009+00.00 TO STA 1109+25.00

JOB NUMBER:
13-1070

SHEET NUMBER:
578 of 588



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

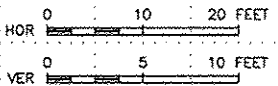
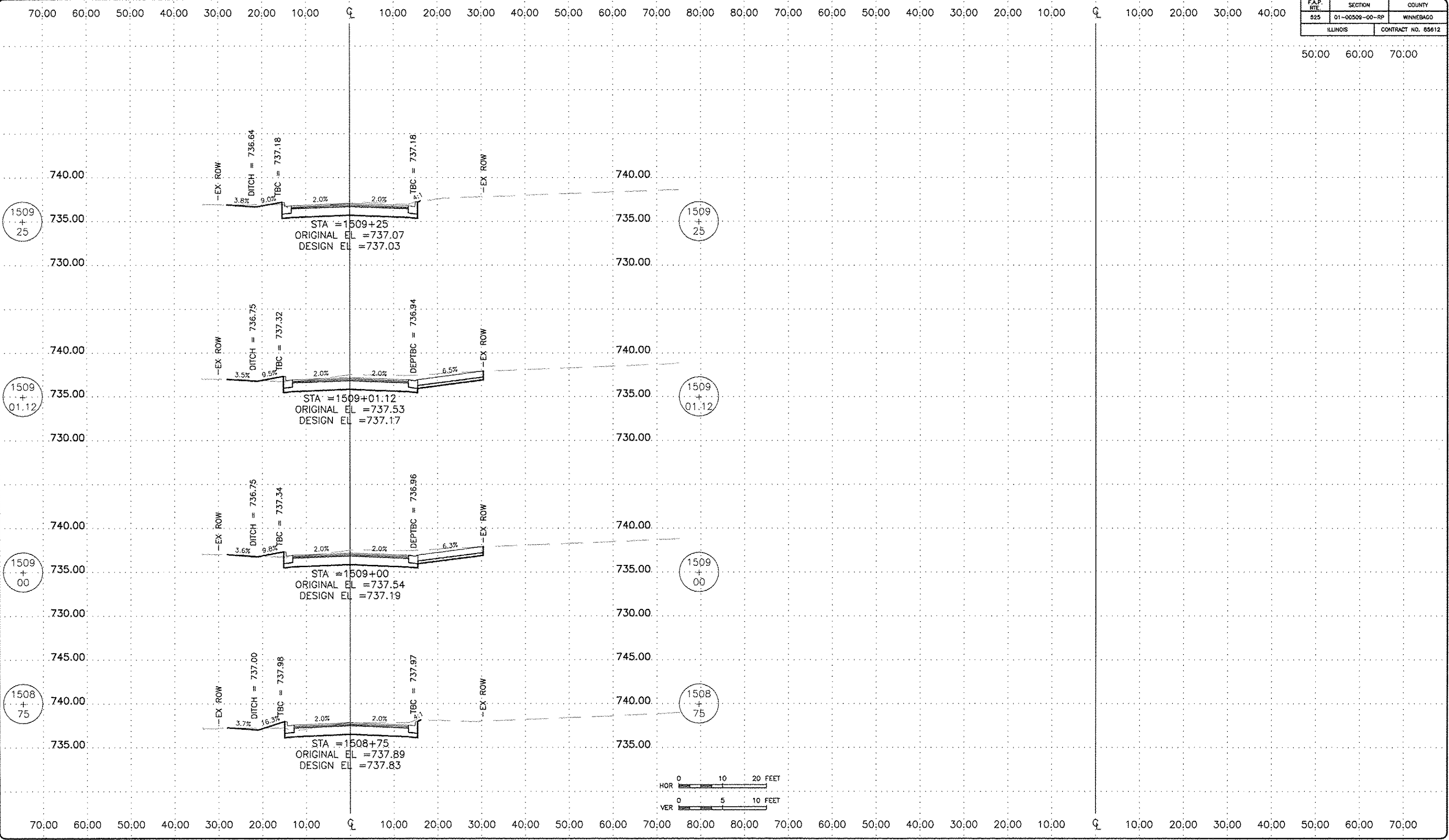
DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

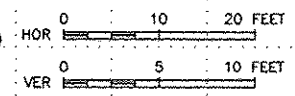
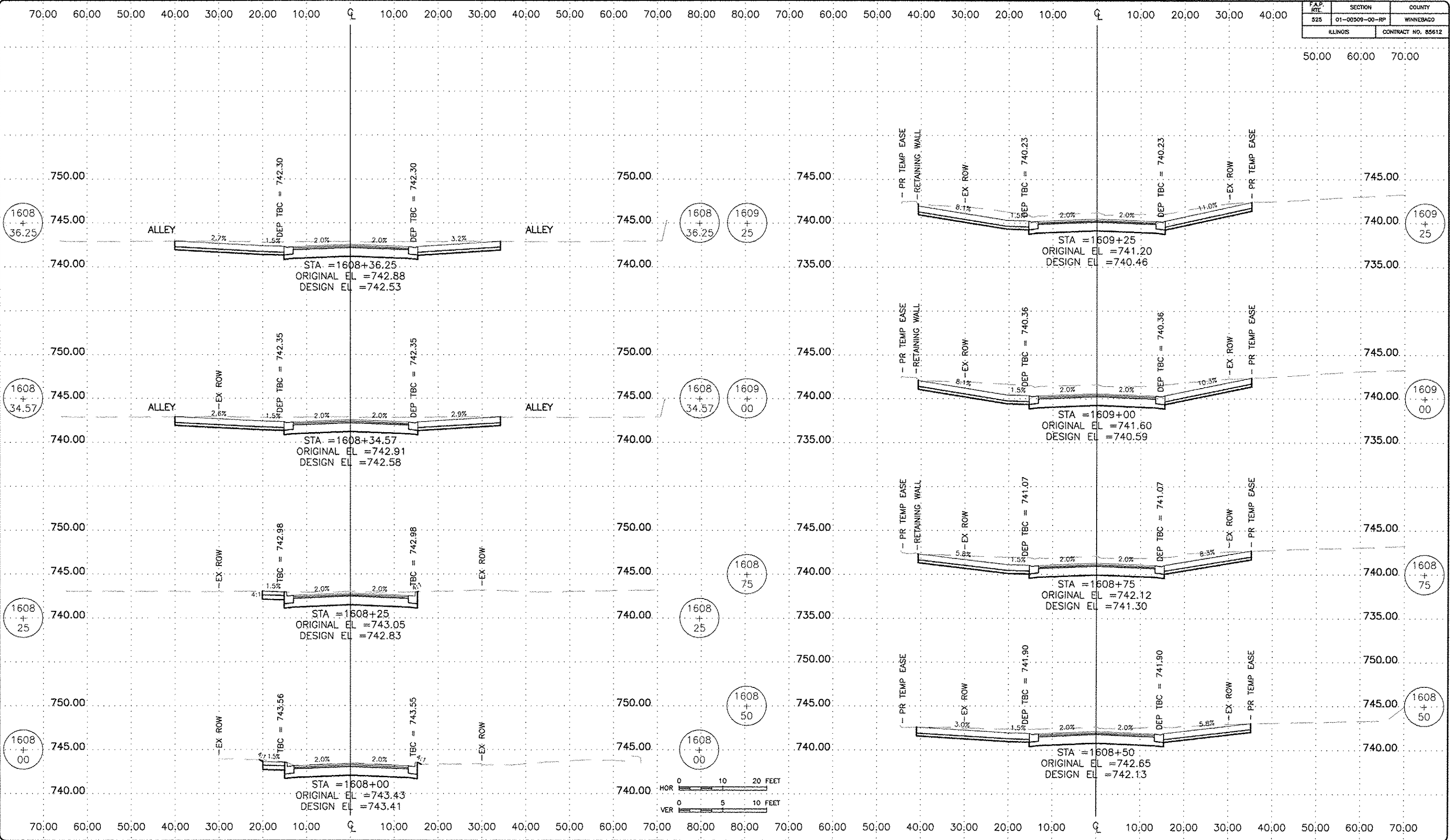
DRAWING:
17TH STREET
CROSS SECTIONS
STA 1408+25.00 TO STA 1409+25.00

JOB NUMBER:
13-1070

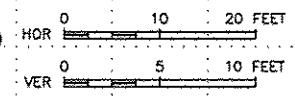
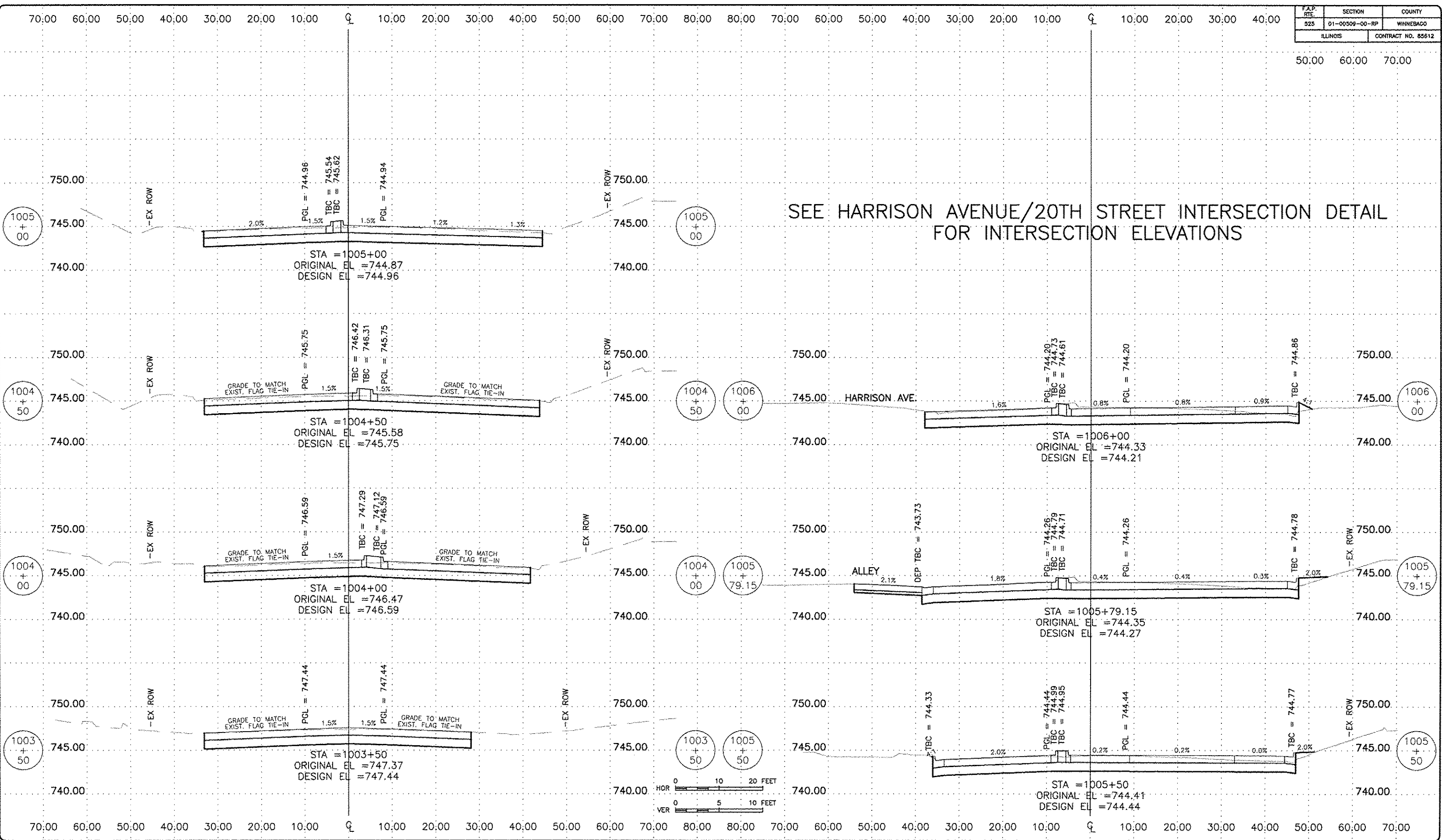
SHEET NUMBER:
579 of 588



REVISIONS		
REV. NO.	DESCRIPTION	DATE



REVISIONS		
REV. NO.	DESCRIPTION	DATE

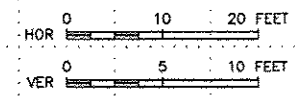
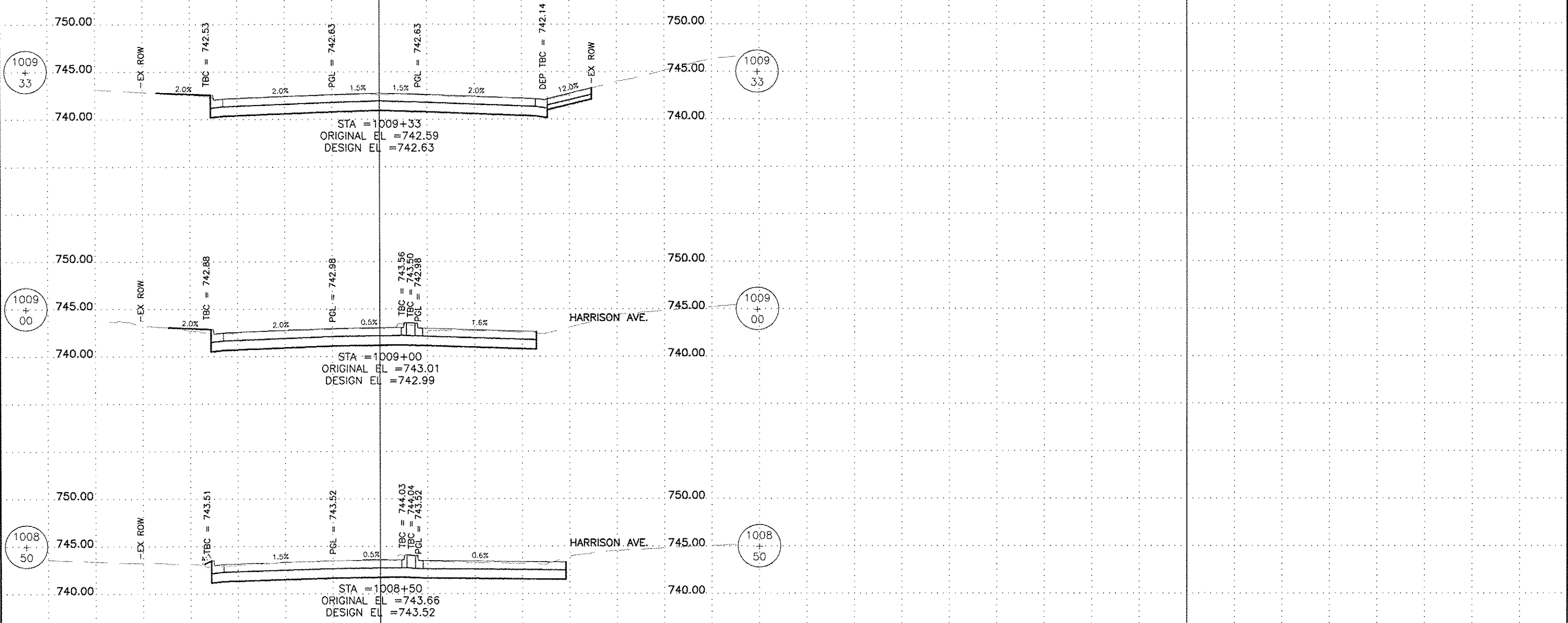


REVISIONS		
REV. NO.	DESCRIPTION	DATE

70:00 60:00 50:00 40:00 30:00 20:00 10:00 0 10:00 20:00 30:00 40:00 50:00 60:00 70:00 80:00 80:00 70:00 60:00 50:00 40:00 30:00 20:00 10:00 0 10:00 20:00 30:00 40:00 50:00 60:00 70:00

F.A.P. RTE.	SECTION	COUNTY
525	D1-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

50:00 60:00 70:00



70:00 60:00 50:00 40:00 30:00 20:00 10:00 0 10:00 20:00 30:00 40:00 50:00 60:00 70:00 80:00 80:00 70:00 60:00 50:00 40:00 30:00 20:00 10:00 0 10:00 20:00 30:00 40:00 50:00 60:00 70:00

FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
 IOWA
 WISCONSIN

OWNER/DEVELOPER:
 CITY OF ROCKFORD
 425 E. STATE ST.
 ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
 HARRISON AVENUE RECONSTRUCTION
 IL 251 AND FAP 0525
 11TH ST TO 20TH ST

DRAWN BY: B.F.
 APPROVED BY: B.B.
 DATE: 6/12/15
 SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

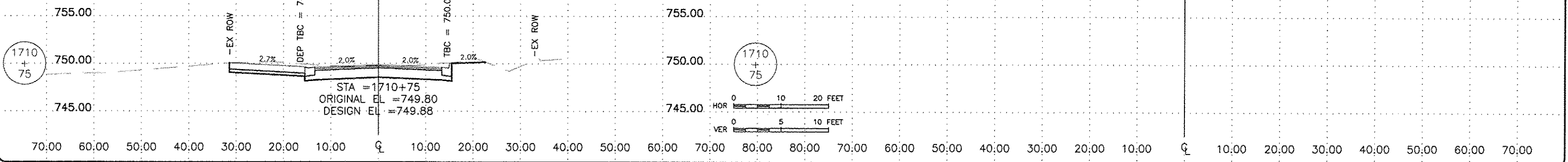
DRAWING:
 20TH STREET
 CROSS SECTIONS
 STA 1009+00.00 TO STA 1009+33.00

JOB NUMBER:
 13-1070
 SHEET NUMBER:
 583 of 588

70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00 50:00 60:00 70:00 80:00 80:00 70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

50:00 60:00 70:00



70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00 50:00 60:00 70:00 80:00 80:00 70:00 60:00 50:00 40:00 30:00 20:00 10:00 Q 10:00 20:00 30:00 40:00 50:00 60:00 70:00

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

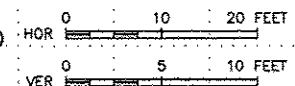
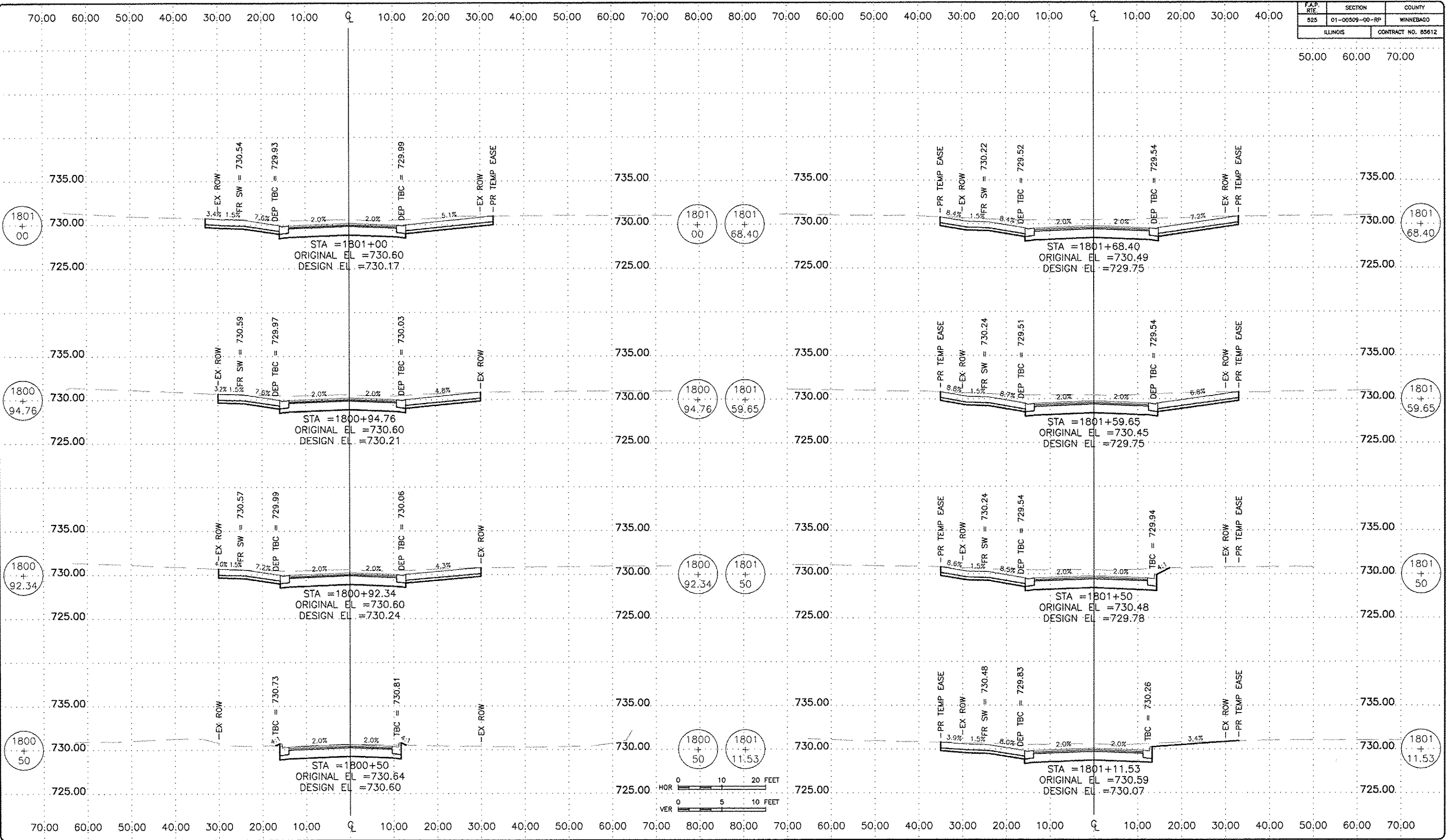
PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
HARTMAN STREET
CROSS SECTIONS
STA 1710+75.00

JOB NUMBER:
13-1070
SHEET NUMBER:
584 of 588



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

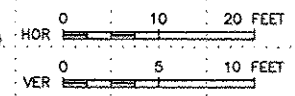
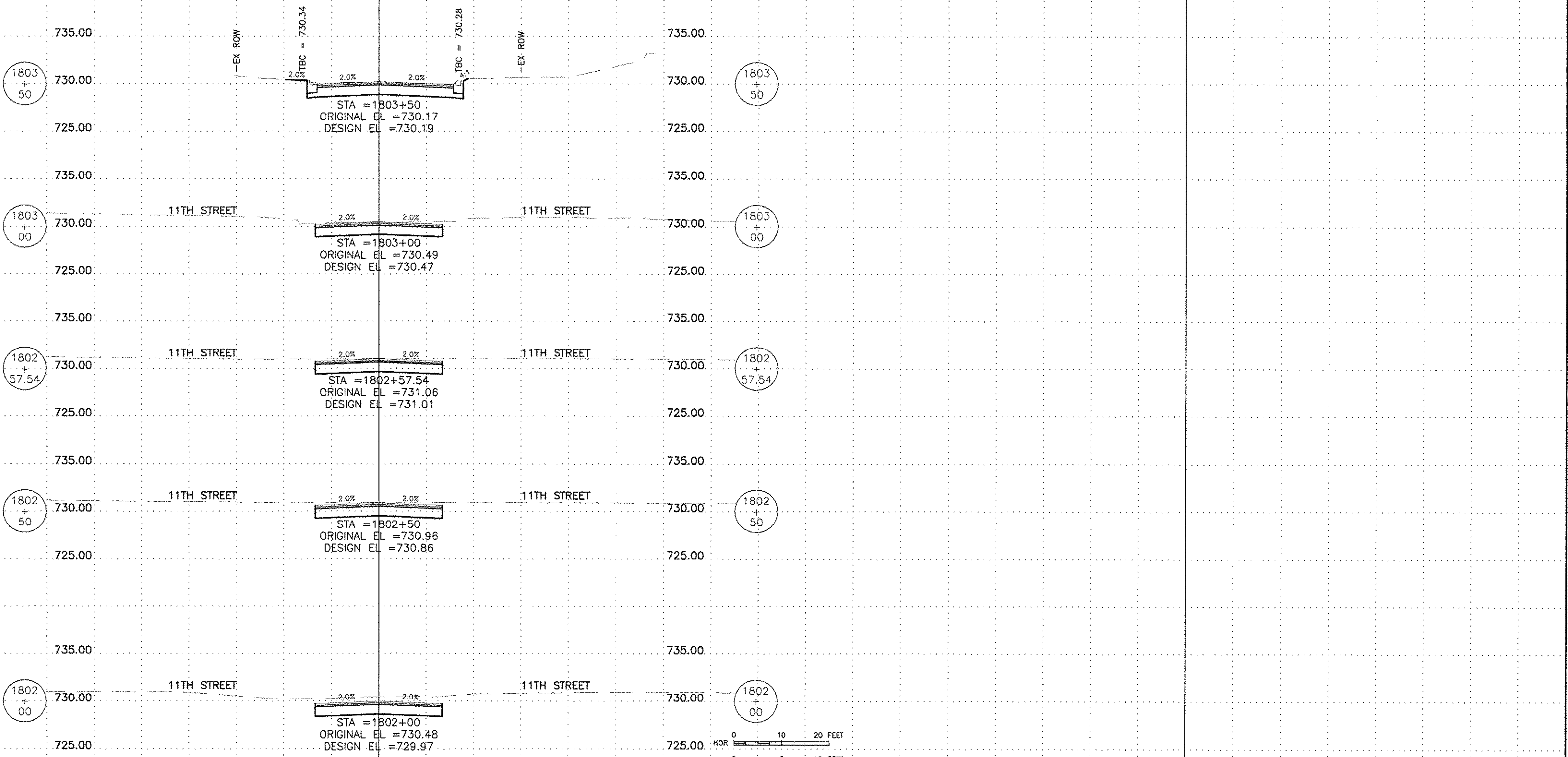
REVISIONS		
REV. NO.	DESCRIPTION	DATE

DRAWING:
ALTON AVENUE
CROSS SECTIONS
STA 1800+50.00 TO STA 1801+68.40

JOB NUMBER:
13-1070
SHEET NUMBER:
585 of 588

F.A.P. RTE.	SECTION	COUNTY
525	01-00509-00-RP	WINNEBAGO
ILLINOIS		CONTRACT NO. 85612

50:00 60:00 70:00



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER:
CITY OF ROCKFORD
425 E. STATE ST.
ROCKFORD, ILLINOIS

PROJECT AND LOCATION:
HARRISON AVENUE RECONSTRUCTION
IL 251 AND FAP 0525
11TH ST TO 20TH ST

DRAWN BY: B.F.
APPROVED BY: B.B.
DATE: 6/12/15
SCALE:

REVISIONS		
REV. NO.	DESCRIPTION	DATE

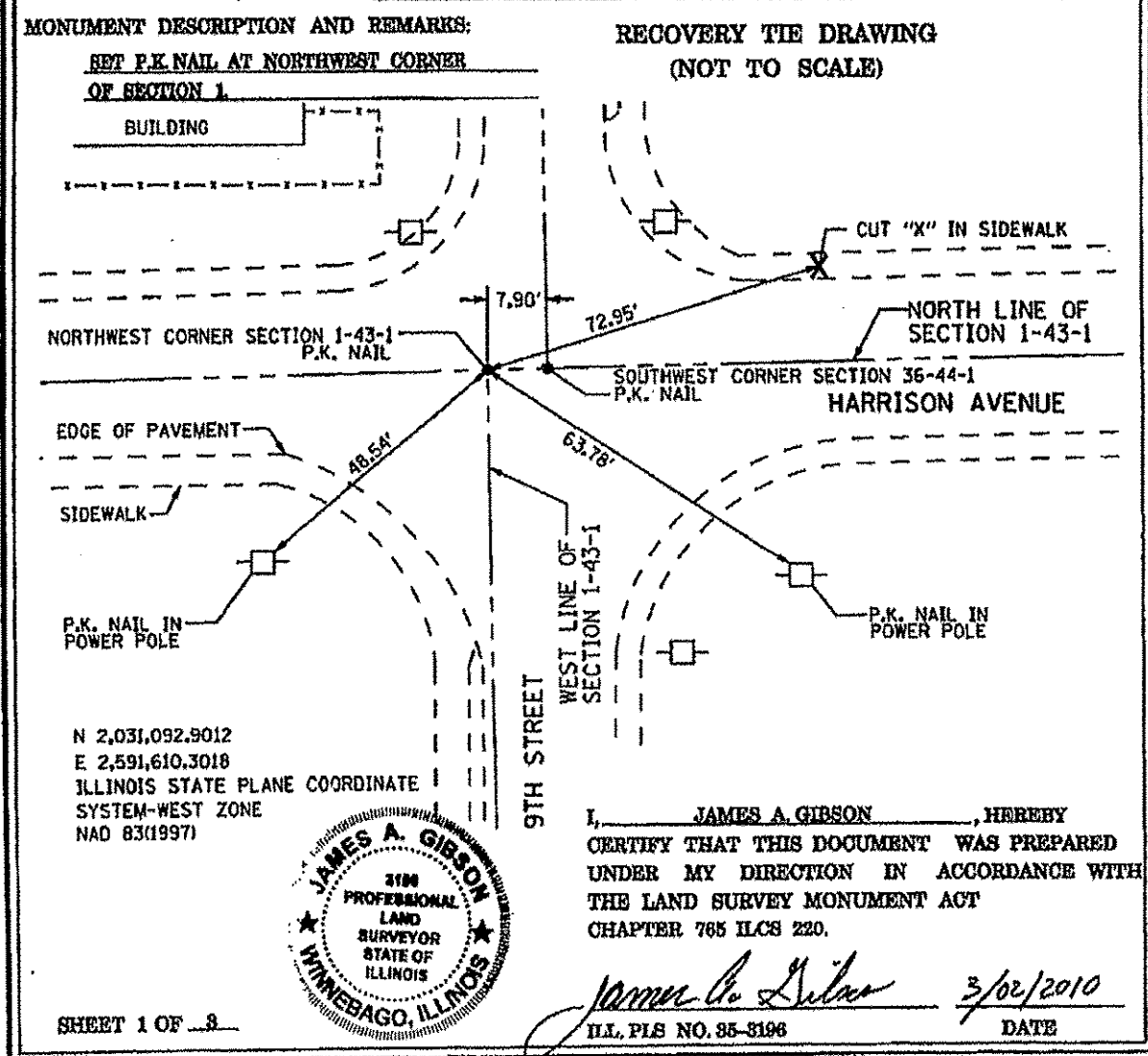
DRAWING:
ALTON AVENUE
CROSS SECTIONS
STA 1802+00.00 TO STA 1803+00.00

JOB NUMBER:
13-1070
SHEET NUMBER:
586 of 588

"MONUMENT RECORD"
 OF
 LAND SURVEY MONUMENTS
 SITUATED IN SECTION 1,
 TOWNSHIP 48 NORTH,
 RANGE 1 EAST, 3RD P.M.
 WINNEBAGO COUNTY, IL.

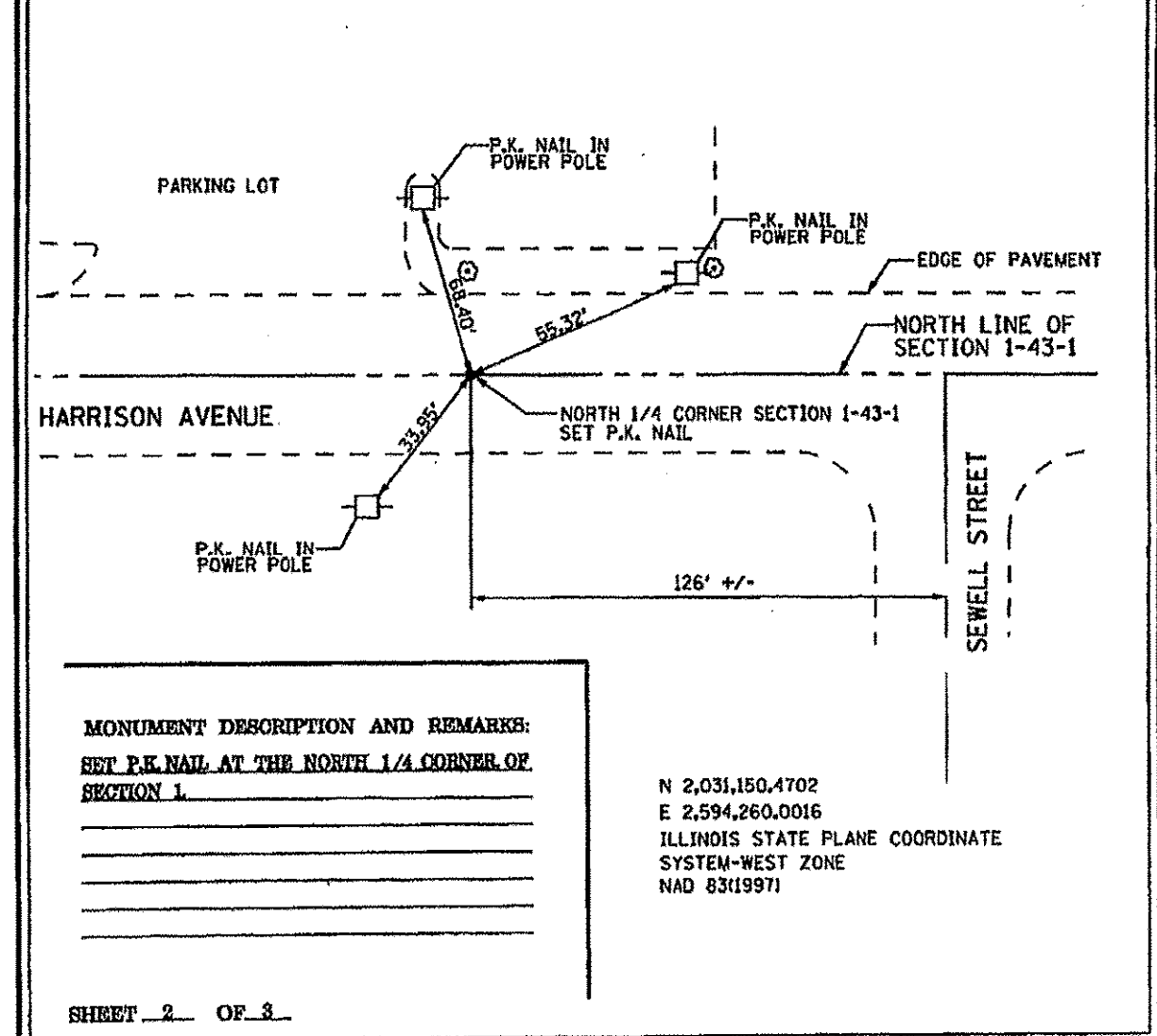
03/05/10 00756
 20101008426 3
 20101008426
 Filed for Record in
 WINNEBAGO COUNTY, IL
 NANCY MCPHERSON, RECORDER
 03/05/2010 04:02:20PM
 MONU REC 35.75

This space for Recorder's use only

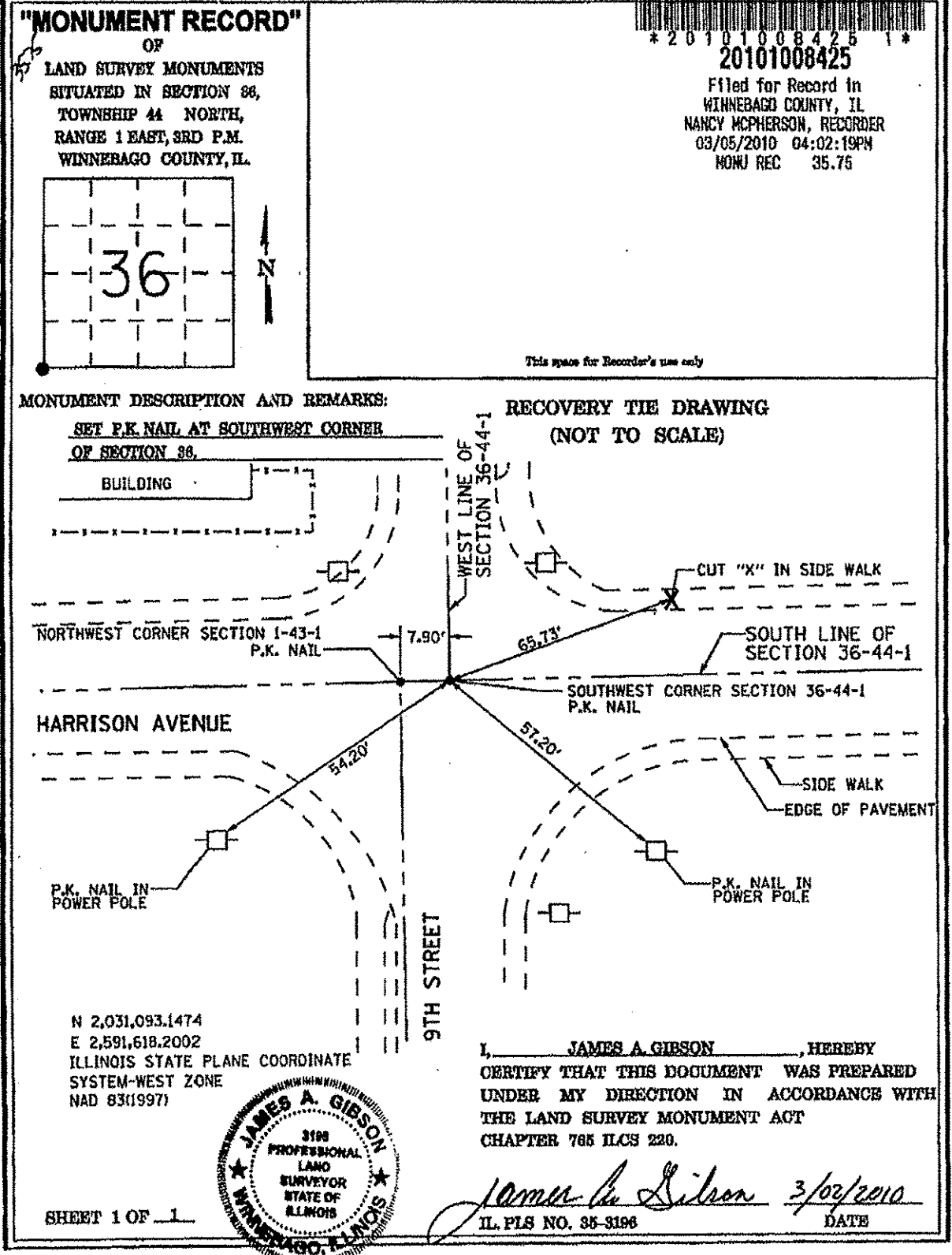
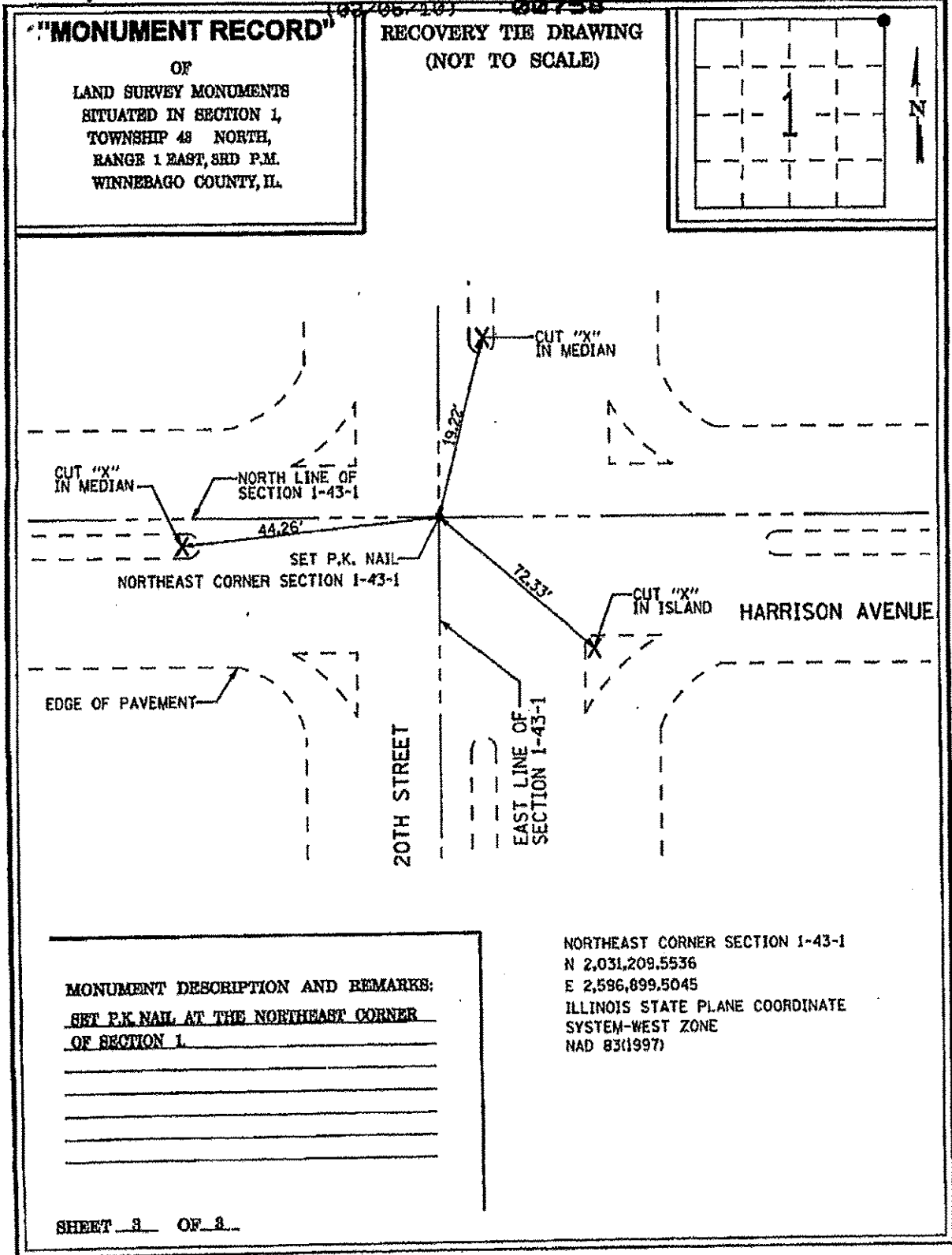


"MONUMENT RECORD"
 OF
 LAND SURVEY MONUMENTS
 SITUATED IN SECTION 1,
 TOWNSHIP 48 NORTH,
 RANGE 1 EAST, 3RD P.M.
 WINNEBAGO COUNTY, IL.

03/05/10 00757
 RECOVERY TIE DRAWING (NOT TO SCALE)



REVISIONS		
REV. NO.	DESCRIPTION	DATE



REVISIONS		
REV. NO.	DESCRIPTION	DATE