

BORING LOGS

[illegible][illegible]

BORING LOGS

[illegible][illegible]

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BORING LOGS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\\IL084EBIDINTEG.Illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\P2040000\Boring\Boring Data\CAD\Sheets\0205006-sht-bldg.dwg		REVISED -	REVISED -						734	78R-2	WINNEBAGO	926	702
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 64C21								
PLOT DATE = Mar-12-2015 01:34:52 PM	DATE -	REVISED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		

BORING LOGS

Illinois Department
of Transportation
Division of Highways
Illinois Department of Transportation/D-2

SOIL BORING LOG

Page 1 of 1

Date 11/6/14

ROUTE FAP 734 DESCRIPTION North Main Street at Bennington Street LOGGED BY W. Garza

SECTION 78R-2 LOCATION Rockford Twp. - 1 NW, SW, SEC. , TWP. 44, RNG. 1E, PM

COUNTY Winnebago DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME-45 Automatic

STRUCT. NO. Station	D E P T H (ft)	B L O W S (/6")	U C S Qu (tsf)	M O I S T (%)	Surface Water Elev. _____ ft Stream Bed Elev. _____ ft Groundwater Elev.: First Encounter _____ None ft Upon Completion _____ Dry ft After _____ Hrs. _____ ft	D E P T H (ft)	B L O W S (/6")	U C S Qu (tsf)	M O I S T (%)
MEDIUM brown SILTY CLAY LOAM			0.5 P	20	VERY STIFF tan SANDY LOAM (continued)	754.20	5 7	2.3 B	15
773.20		6			HARD light brown CLAY LOAM TILL		2 4 6		
771.70		7 7	2.3 P	20		751.70		1.0 B	14
STIFF light brown SILTY CLAY LOAM	-5	3 3 5			STIFF tan SANDY LOAM TILL	-25	1 4 5		
769.20			1.0 P	23		748.70		1.3 P	16
VERY STIFF light brown SANDY LOAM with SAND lens		3 5 10			MEDIUM tan CLAY LOAM		1 2 2		
766.70			3.6 P	9		746.20		0.8 P	48
MEDIUM light brown SANDY LOAM	-10	3 4 7			VERY DENSE tan weathered LIMESTONE	-30	34 35 32		
763.70			0.9 P	14		744.20			
MEDIUM tan fine SAND		2 5 6							
761.20									
STIFF tan SILTY LOAM	-15	3 4 6				-35			
759.20			1.2 P	22					
SOFT tan SILTY LOAM		2 2 5							
756.70			0.3 P	26					
VERY STIFF tan SANDY LOAM	-20	3				-40			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

Illinois Department
of Transportation

Division of Highways
Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1

Date 1/16/15

ROUTE FAP 734 DESCRIPTION P92-050-06 IL 2 Signal Foundation, SW Quad of Halstead Road and North Main LOGGED BY B. Wetzell

SECTION 78R-2 LOCATION Rockford Twp. - 1SW, SEC. , TWP. 44, RNG. 1E

COUNTY Winnebago DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME-55 Automatic

STRUCT. NO.	D E P T H	B L O W S	U C S	M O I S T U R E		D E P T H	B L O W S	U C S	M O I S T U R E
Station	(ft)	(/6")	(tsf)	(%)		(ft)	(/6")	(tsf)	(%)
BORING NO. B-3c									
Station 339+43									
Offset 28.00ft Rt CL									
Ground Surface Elev. 99.7 ft									
Aggregate									
STIFF black LOAM	98.20	3	1.0	22.1					
		2	P						
	96.70	4							
MEDIUM brown SANDY LOAM		2		18.5					
	-5	4	0.8						
		5	B						
	93.70								
MEDIUM tan medium SAND with trace LIMESTONE fragments		4							
		8							
	91.70	12							
MEDIUM tan SANDY GRAVEL with trace LIMESTONE fragments		20							
	-10	17							
	89.20	10							
MEDIUM tan SANDY GRAVEL		6							
		8							
	86.70	9							
MEDIUM tan SANDY GRAVEL		9							
	-15	7							
	84.20	9							
VERY DENSE tan weathered LIMESTONE 100/10"		18							
		35							
	81.70	65							
VERY DENSE tan weathered LIMESTONE	80.60	100/1							
	-20								

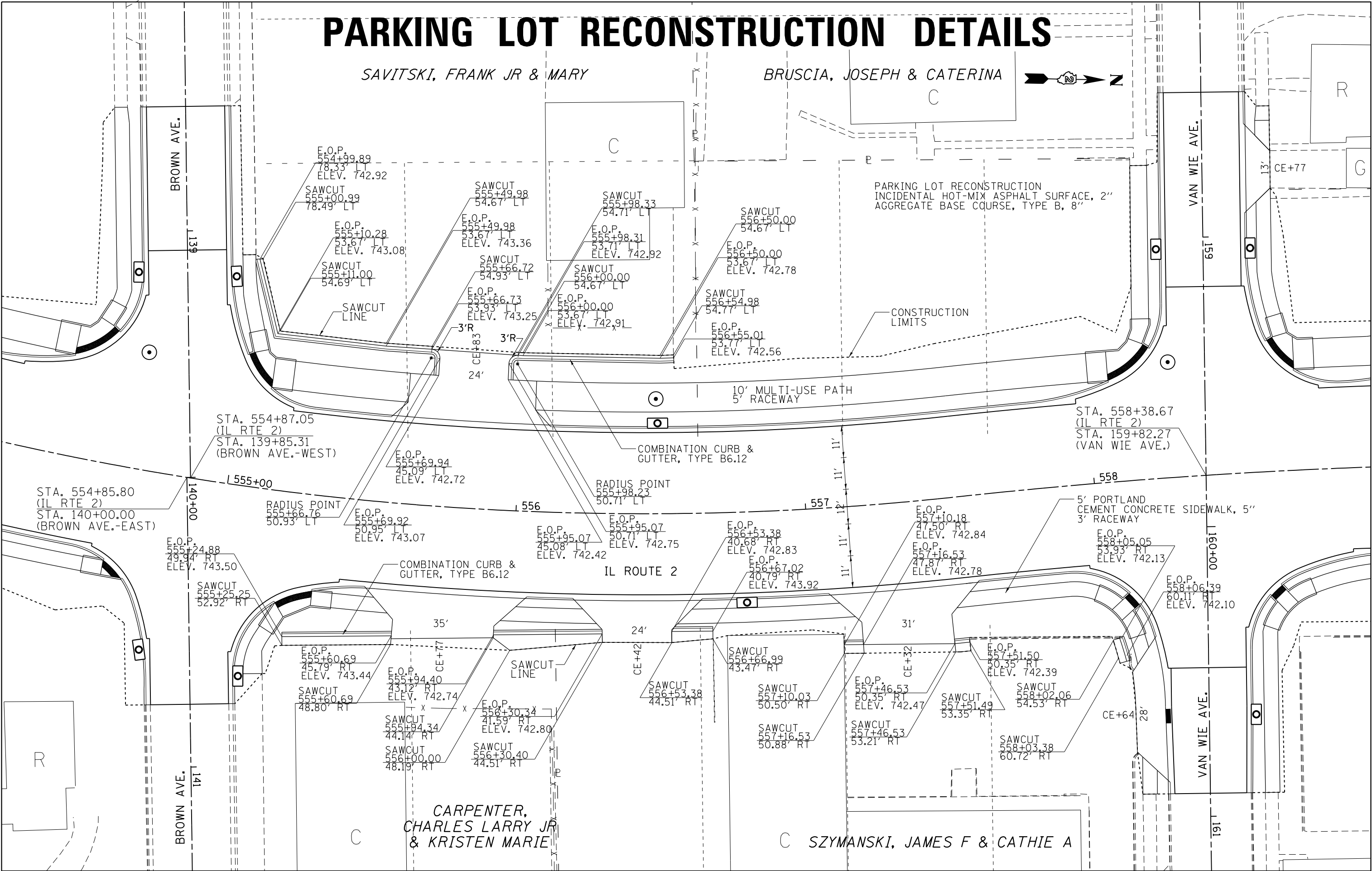
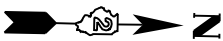
The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

PARKING LOT RECONSTRUCTION DETAILS

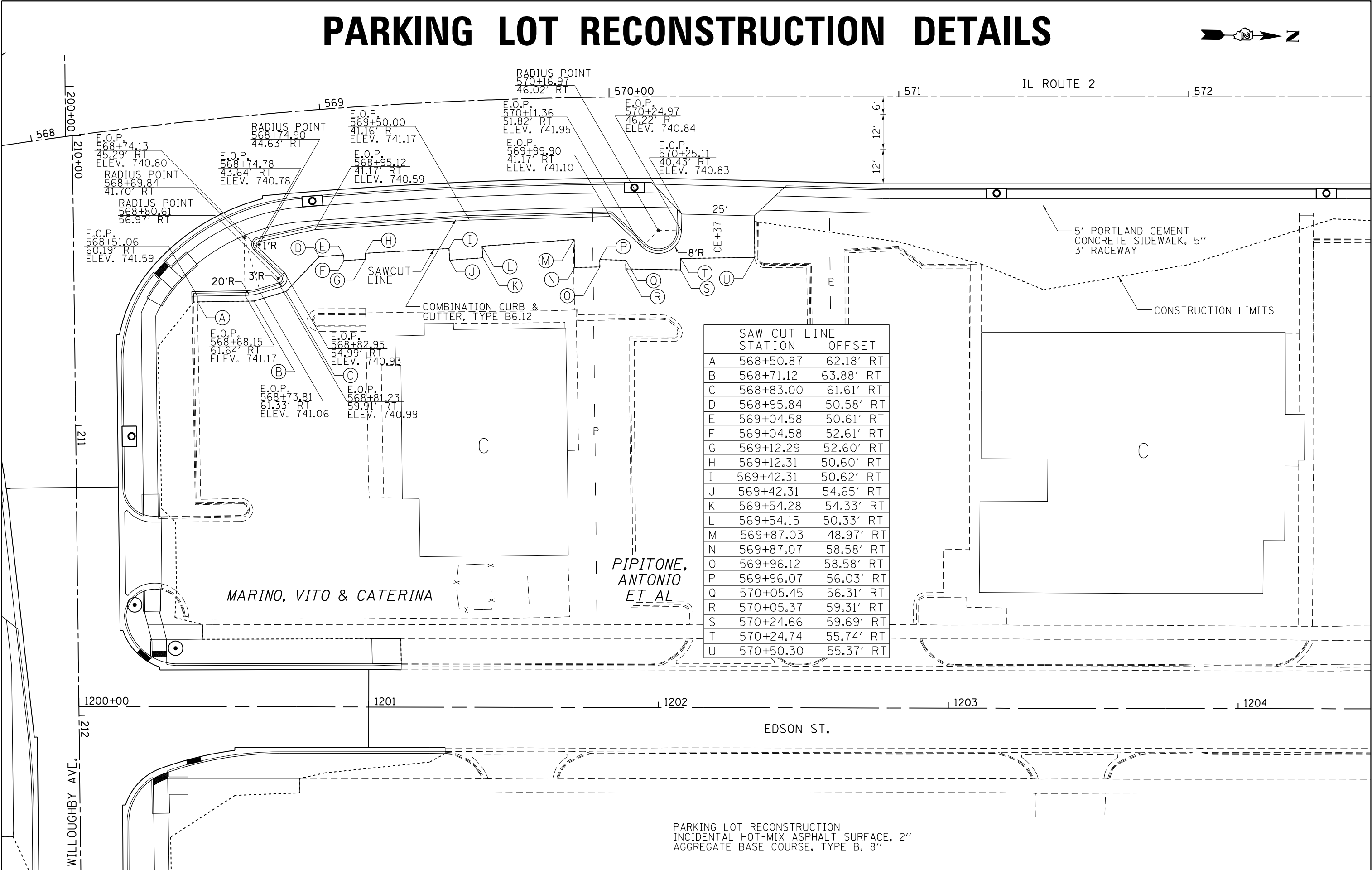
SAVITSKI, FRANK JR & MARY

BRUSCIA, JOSEPH & CATERINA



FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBID\INTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 2\Projects\P2084EBID\Drawings\084EBID\084EBID.dwg	PLOT SCALE = 30.0000' / in.	CHECKED -	REVISED -							734	78R-1	WINNEBAGO	926	704
Default	PLOT DATE = Mar-12-2015 01:30:10 PM	DATE -	REVISED -		SCALE: 1" = 15'		SHEET OF SHEETS	STA. 554+50 TO STA. 558+50	CONTRACT NO. 64C21					
										ILLINOIS FED. AID PROJECT				

PARKING LOT RECONSTRUCTION DETAILS



PARKING LOT RECONSTRUCTION
INCIDENTAL HOT-MIX ASPHALT SURFACE, 2"
AGGREGATE BASE COURSE, TYPE B, 8"



VILLAGE GREEN NURSERY ROCKFORD

| PIPITONE, ANTONIO ET AL

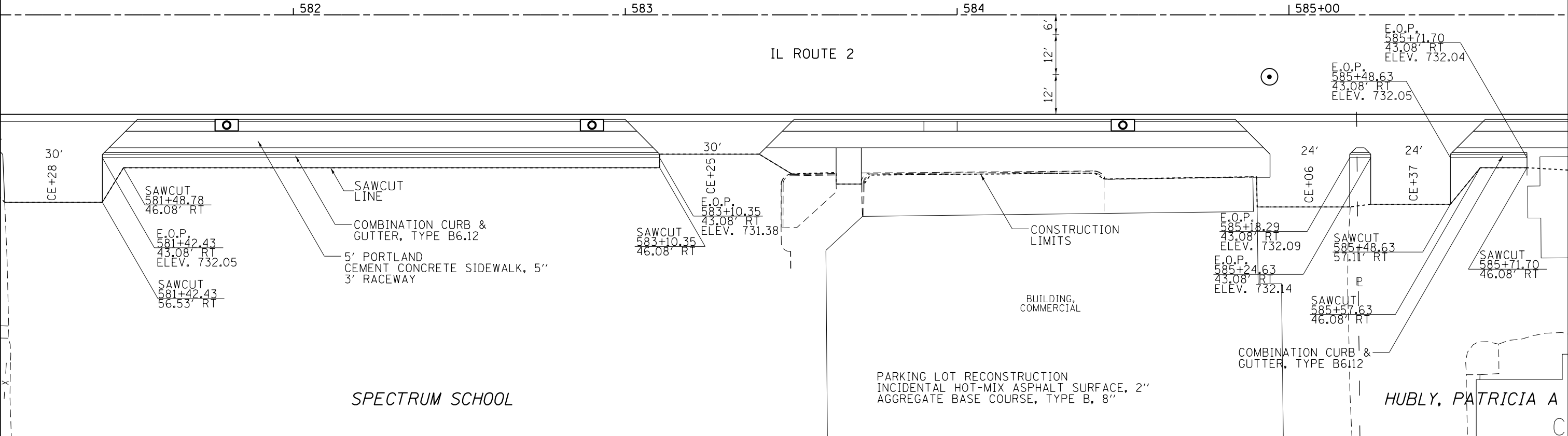
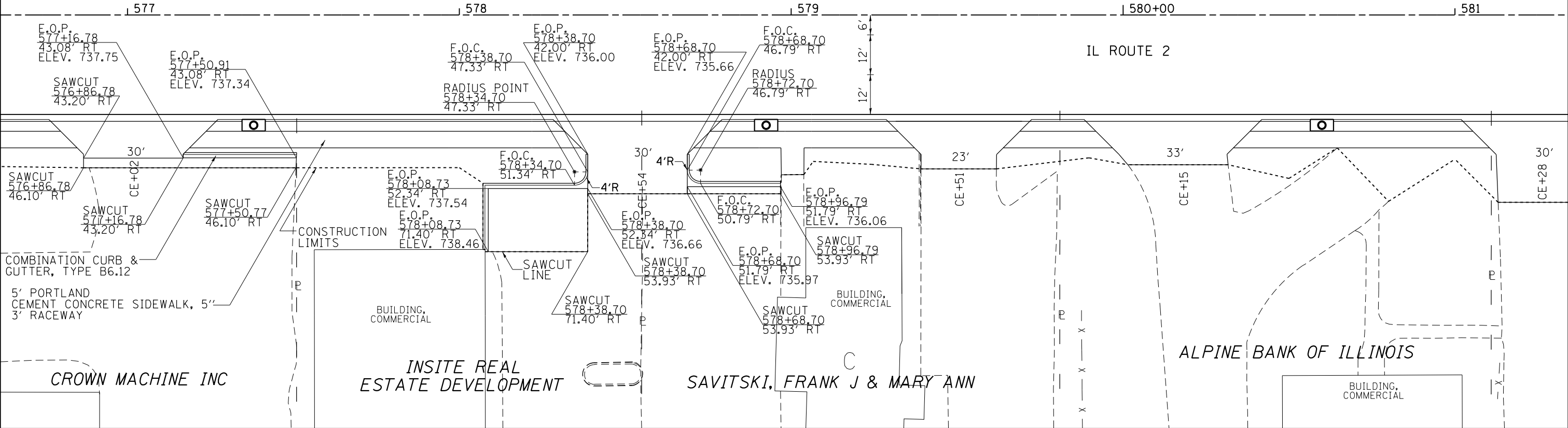
PARKING LOT RECONSTRUCTION
INCIDENTAL HOT-MIX ASPHALT SURFACE, 2"
AGGREGATE BASE COURSE, TYPE B, 8"

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\NL084EBID\INTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 2\Projects\VP2050\DATA\EA0\Sheets\D205006-shr-PkgL		DRAWN BY	REVISIONS			734	78R-1	WINNEBAGO	926	706				
PLOT SCALE = 30.0000' / 1in.	CHECKED -	REVISED -												
PLOT DATE = Mar-12-2015 01:30:42 PM	DATE	REVISED -												
Default					SCALE: 1" = 15'	SHEET	OF	SHEETS	STA. 570+00 TO STA. 574+50	ILLINOIS FED. AID PROJECT				
										CONTRACT NO. 64C21				

PARKING LOT RECONSTRUCTION DETAILS

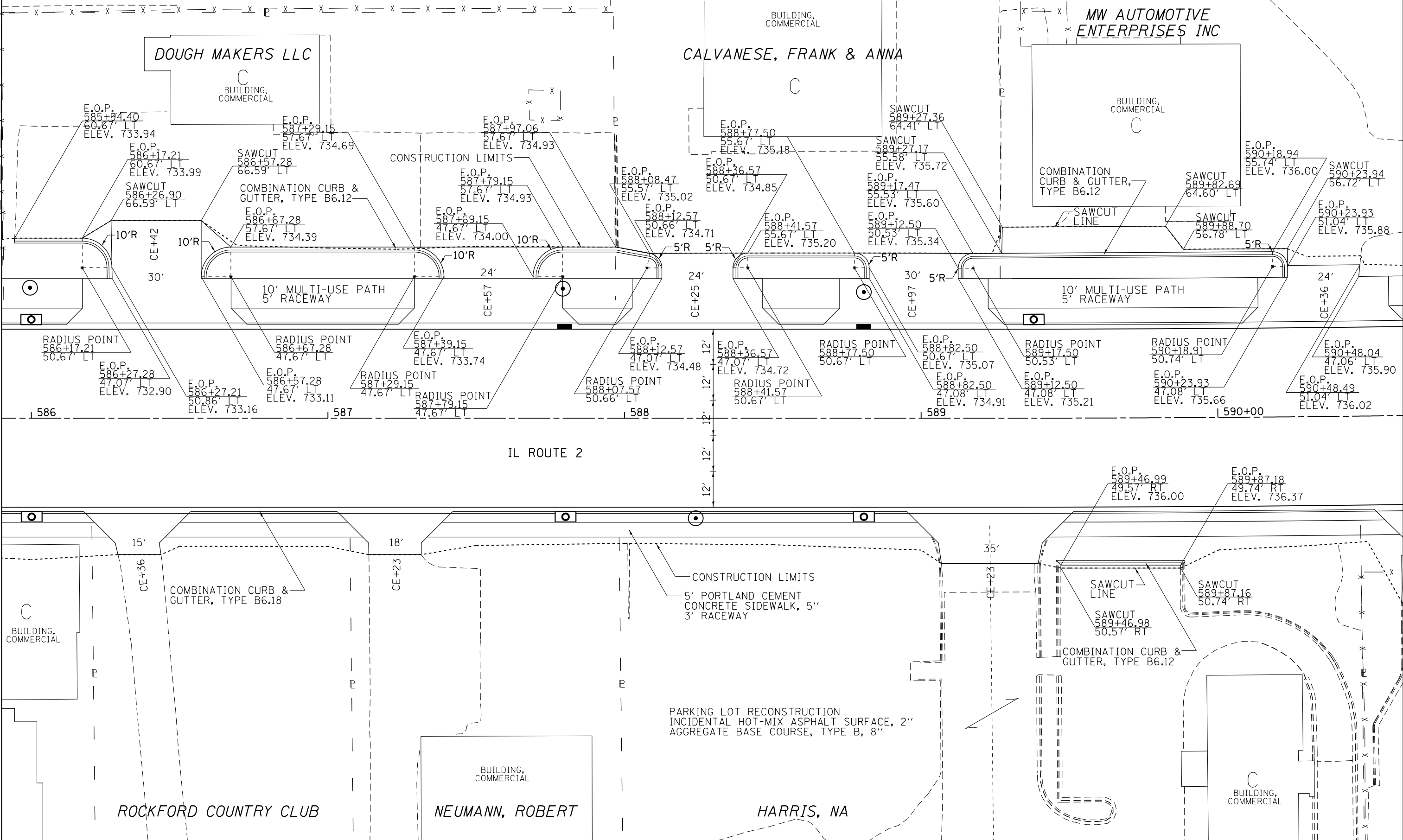
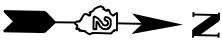
	SAW CUT LINE STATION	OFFSET
A	237+54.80	47.29' LT
B	237+52.64	47.29' LT
C	237+52.65	65.22' LT
D	237+74.07	65.23' LT
E	237+74.08	48.73' LT
F	238+83.53	47.96' LT
G	238+84.39	72.63' LT
H	575+71.91	78.32' LT
I	575+91.72	70.31' LT
J	576+23.77	70.57' LT
K	576+23.66	84.31' LT
L	577+44.57	84.98' LT
M	577+44.68	71.57' LT
N	578+11.18	72.12' LT
O	578+44.28	97.08' LT
P	578+84.43	97.42' LT

PARKING LOT RECONSTRUCTION DETAILS



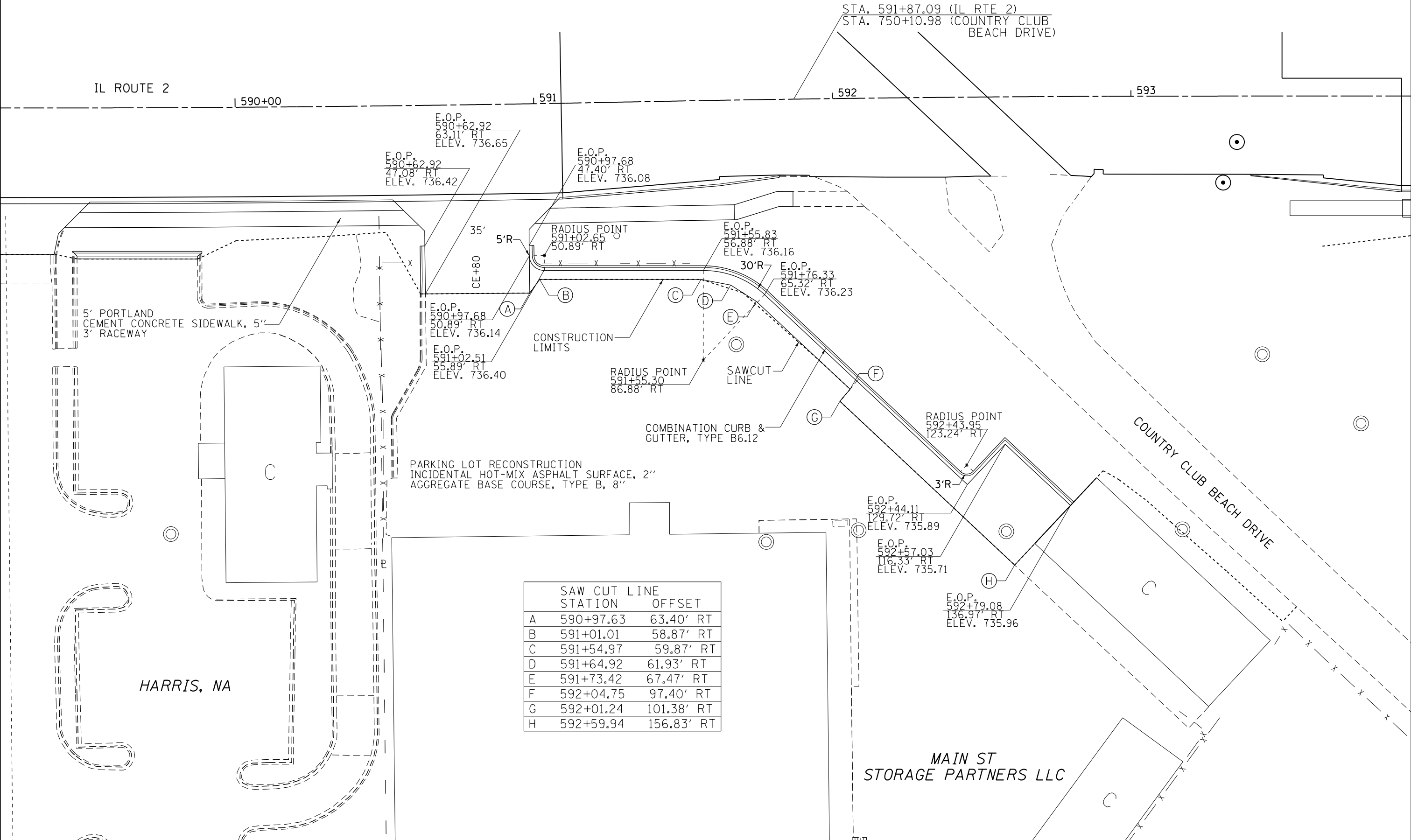
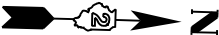
FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL\084EBID\INTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 2\Projects\P20506\Drawings\084EBID\084EBID.dwg	PLOT SCALE = 30.0000' / in.	CHECKED -	REVISED -		734	78R-1	WINNEBAGO	926	708				
Default	PLOT DATE = Mar-12-2015 01:31:14 PM	DATE -	REVISED -		CONTRACT NO. 64C21								
					SCALE: 1" = 15'	SHEET	OF	SHEETS	STA. 576+80	TO STA. 585+80	ILLINOIS FED. AID PROJECT		

PARKING LOT RECONSTRUCTION DETAILS



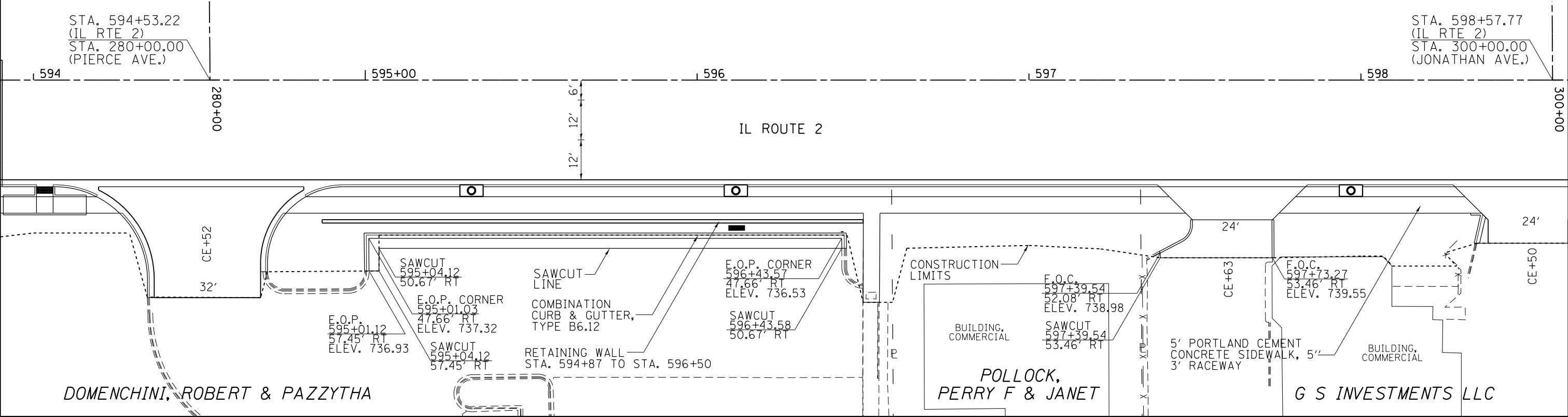
FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBID\INTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 2\Projects\P20506\Drawings\EA0\Sheets\205006-shr-Prkgl-586-590.dwg	PLOT SCALE = 30.0000' / in.	CHECKED -	REVISED -			734	78R-1	WINNEBAGO	926	709
Default	PLOT DATE = Mar-12-2015 01:31:28 PM	DATE -	REVISED -			CONTRACT NO. 64C21				
						ILLINOIS FED. AID PROJECT				
				SCALE: 1" = 15'	SHEET OF SHEETS	STA. 586+00 TO STA. 590+50				

PARKING LOT RECONSTRUCTION DETAILS

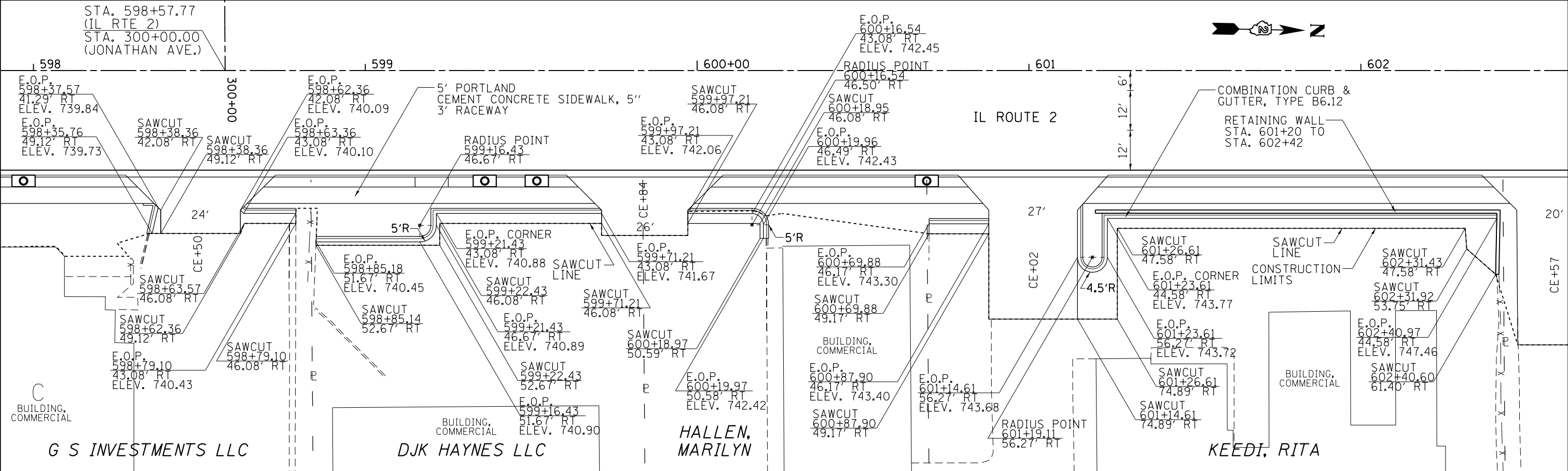


SAW CUT LINE		
	STATION	OFFSET
A	590+97.63	63.40' RT
B	591+01.01	58.87' RT
C	591+54.97	59.87' RT
D	591+64.92	61.93' RT
E	591+73.42	67.47' RT
F	592+04.75	97.40' RT
G	592+01.24	101.38' RT
H	592+59.94	156.83' RT

PARKING LOT RECONSTRUCTION DETAILS

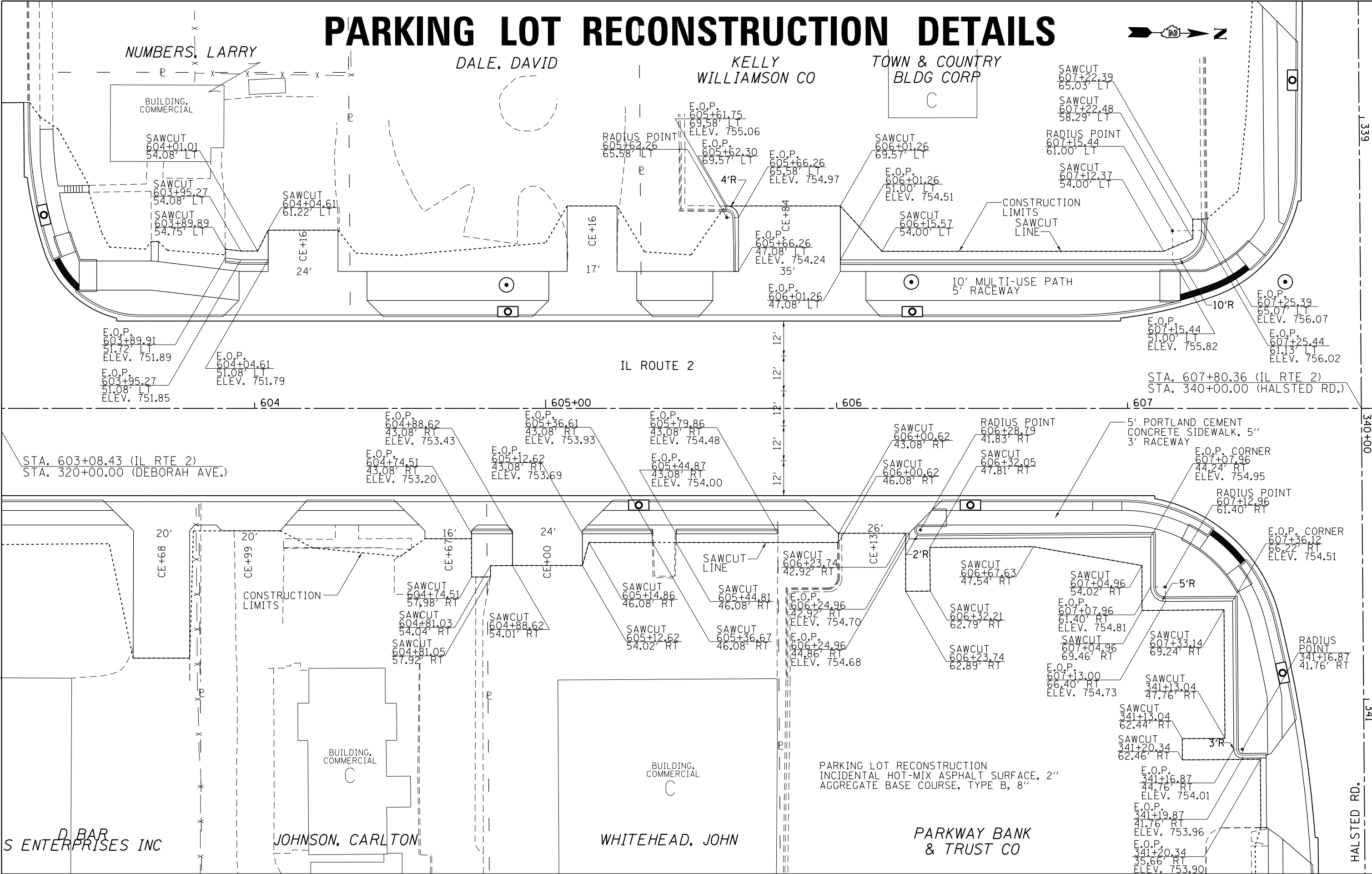
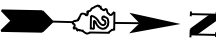


PARKING LOT RECONSTRUCTION
INCIDENTAL HOT-MIX ASPHALT SURFACE, 2"
AGGREGATE BASE COURSE, TYPE B, 8"



FILE NAME =		USER NAME = cushmenbw		DESIGNED -		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS				F.A.P. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
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Default				CHECKED -		REVISED -														CONTRACT NO.		64C21			
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PARKING LOT RECONSTRUCTION DETAILS



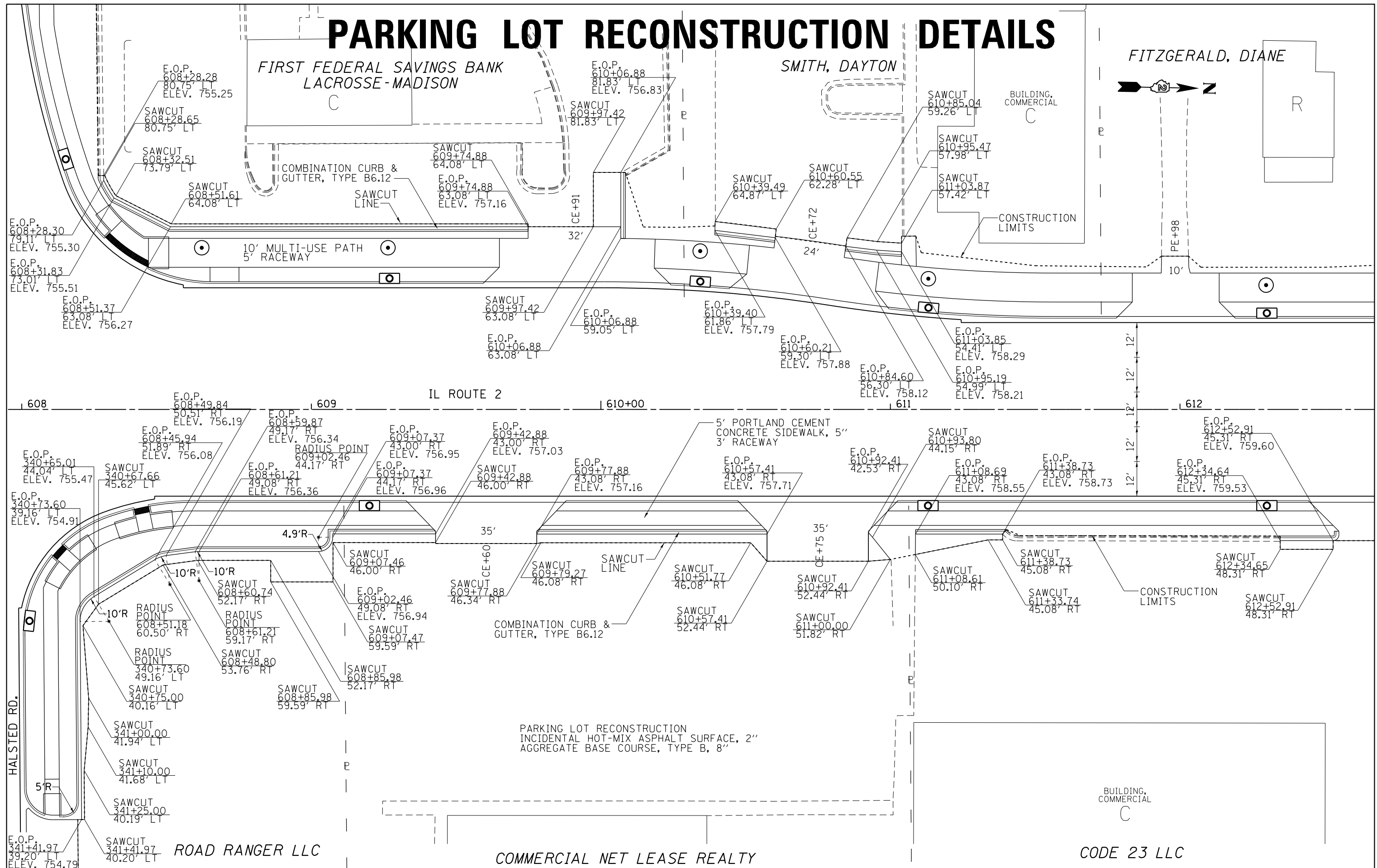
FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT DATE = Mar-12-2015 01:32:12 PM	DATE -	REVISED -		CONTRACT NO. 64C21									
					SCALE: 1" = 15'	SHEET OF SHEETS	STA. 603+00 TO STA. 607+80	ILLINOIS FED. AID PROJECT						

PARKING LOT RECONSTRUCTION DETAILS

FIRST FEDERAL SAVINGS BANK
LACROSSE-MADISON

SMITH, DAYTON

FITZGERALD, DIANE



FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CHECKED -	REVISED -		CONTRACT NO. 64C21									
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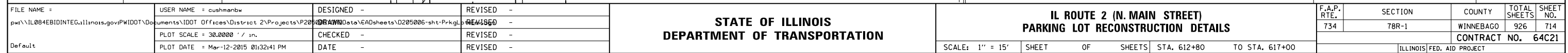


Diagram showing a vertical line with a horizontal line intersecting it. The vertical line is divided into two segments, each labeled $12'$.

1617

618

619

1 620+00

SAWC
LINE

E.O.P.
617+28.12
44.12' RT
ELEV. 763.69
RADIUS POINT
617+39.00
46.37' RT

— 5' PORTLAND CEMENT
CONCRETE SIDEWALK, 5"
3' RACEWAY

E.O.P.
620+25.14
62.02' RT
ELEV. 765.38

E.O.P.
400+68.97
53.41' RT
ELEV. 765.33

E.O.P.
400+74.41
50.01' RT
ELEV. 765.31

E.O.P.
617+38.79
51.27' RT
ELEV. 763.82

RADIUS POINT
617+25.01
48.05' RT

E.O.P. / SAWCUT
617+37.66
51.09' RT

SECTION-

E.O.P.
619+43.20
51.11' RT
ELEV. 764.88

E.O.P.
619+50.91
59.32' RT
ELEV. 765.09

E.O.P./SAWCU
620+21.81
61.91' RT

RADIUS POINT
620+24.97
67.02 RT

RADIUS POINT
400+76.71
59.74' RT

SAWCUT
400+71.30
55.31' RT

SAWCUT
400+75.10
52.93' RT

SAWCUT—
LINE

SAWCUT
401+25.65

E.O.P.
401+24.26
38.23' RT
ELEV. 765.00

E.O.P
401+26.29
37.97' RT
ELEV. 764.99

SAWCUT
401+90.64
39.25' RT

E.O.P.
401+90.56
36.25' RT
ELEV. 764.75

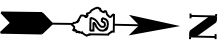
RIVER BLUFF BLVD.

MCNITT, ROY

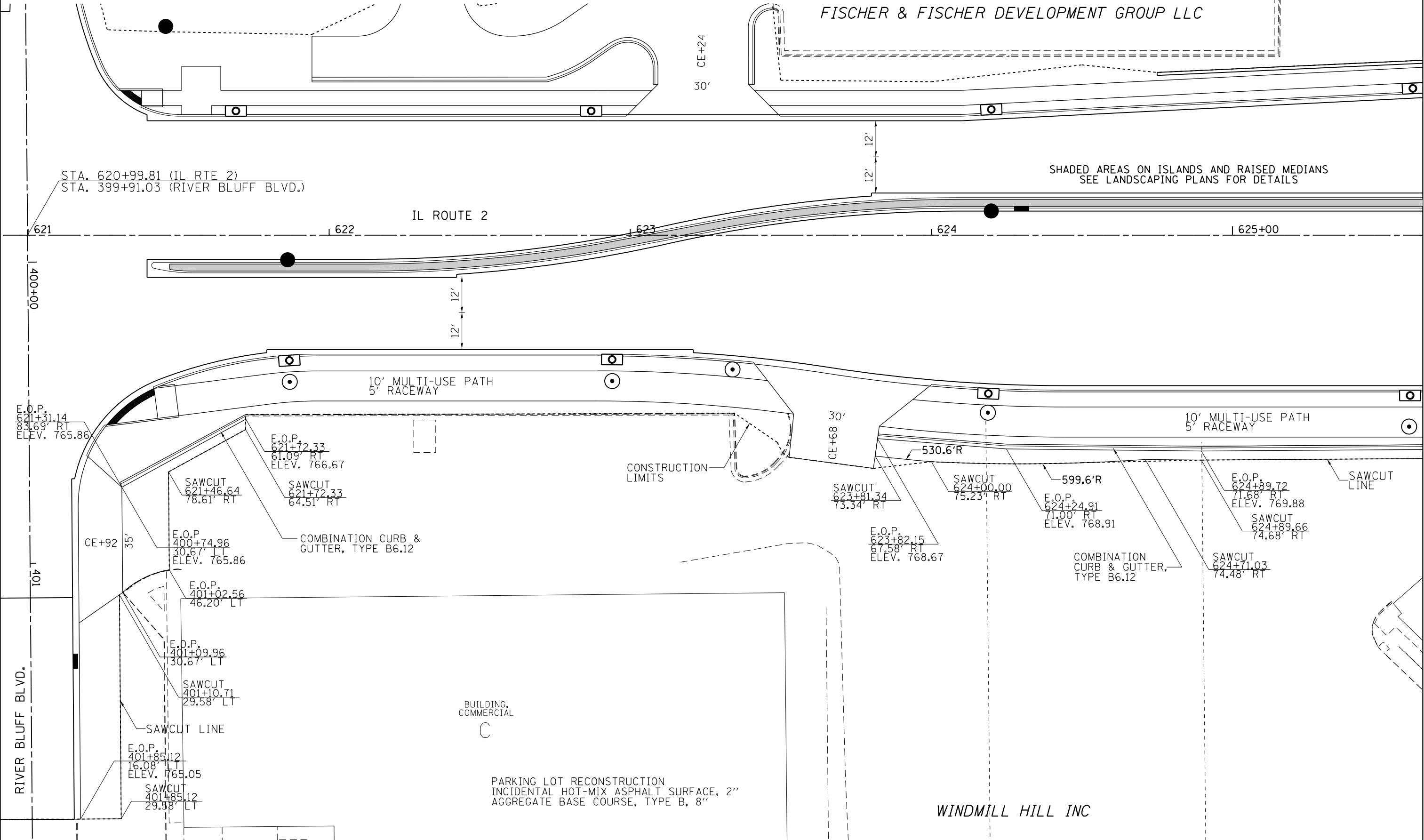
RA, SANG YUNG & SOOK JA

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084EBIDINTEGallinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\VP2050\BAYN\Date\GA0\sheet\D205006-shr-PkgL		BY DATE	REVISED -		734	78R-1	WINNEBAGO	926	715					
	PLOT SCALE = 30.0000' / 1in.	CHECKED -	REVISED -		CONTRACT NO. 64C21									
Default	PLOT DATE = Mar-12-2015 01:33:04 PM	DATE	REVISED -		SCALE: 1" = 15'	SHEET	OF	SHEETS	STA. 617+00	TO STA. 620+80				

PARKING LOT RECONSTRUCTION DETAILS



FISCHER & FISCHER DEVELOPMENT GROUP LLC



FILE NAME = p:\1\084EBID\INTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 2\Projects\220506\DRAWING\084EBID\084EBID.dwg	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						734	78R-1	WINNEBAGO	926	716
		PLOT SCALE = 30.0000' / in.	CHECKED -						CONTRACT NO. 64C21				
		PLOT DATE = Mar-12-2015 01:33:20 PM	DATE -						ILLINOIS FED. AID PROJECT				
		Default							SCALE: 1" = 15'	SHEET	OF	SHEETS	STA. 621+00

PARKING LOT RECONSTRUCTION DETAILS

FISCHER & FISCHER DEVELOPMENT GROUP LLC

PARKING LOT RECONSTRUCTION
INCIDENTAL HOT-MIX ASPHALT SURFACE, 2"
AGGREGATE BASE COURSE, TYPE B, 8"

RETAINING WALL
STA. 624+75 TO STA. 625+70

CONSTRUCTION LIMITS

— 5' PORTLAND CEMENT
CONCRETE SIDEWALK, 5"
3' RACEWAY

SHADED AREAS ON ISLANDS AND RAISED MEDIANS
SEE LANDSCAPING PLANS FOR DETAILS

IL ROUTE 2

10' MULTI-USE PATH
5' RACEWAY

10' MULTI-USE PATH
5' RACEWAY

RETAINING WALL
STA. 626+00 TO STA. 723+75

BUILDING,
COMMERCIAL

WINDMILL HILL INC

IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	78R-1	WINNEBAGO	926	717
		CONTRACT NO. 64C2		
ILLINOIS		FED. AID PROJECT		

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -
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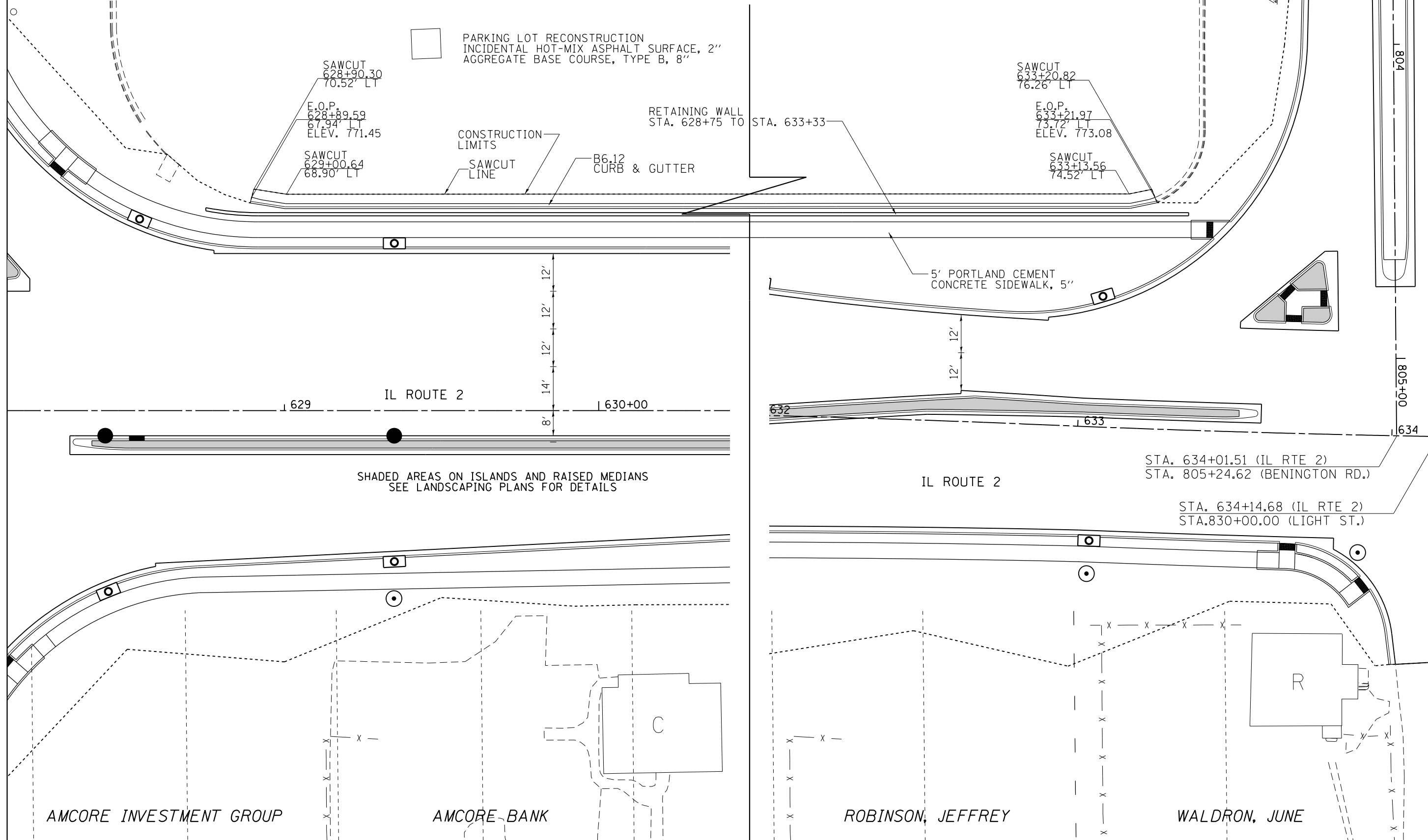
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: 1" = 15'	SHEET	OF	SHEETS	STA. 622+20	TO STA. 626+80
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ILLINOIS	FED. AID PROJECT
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PARKING LOT RECONSTRUCTION DETAILS

CASTLE ROCKFORD LLC

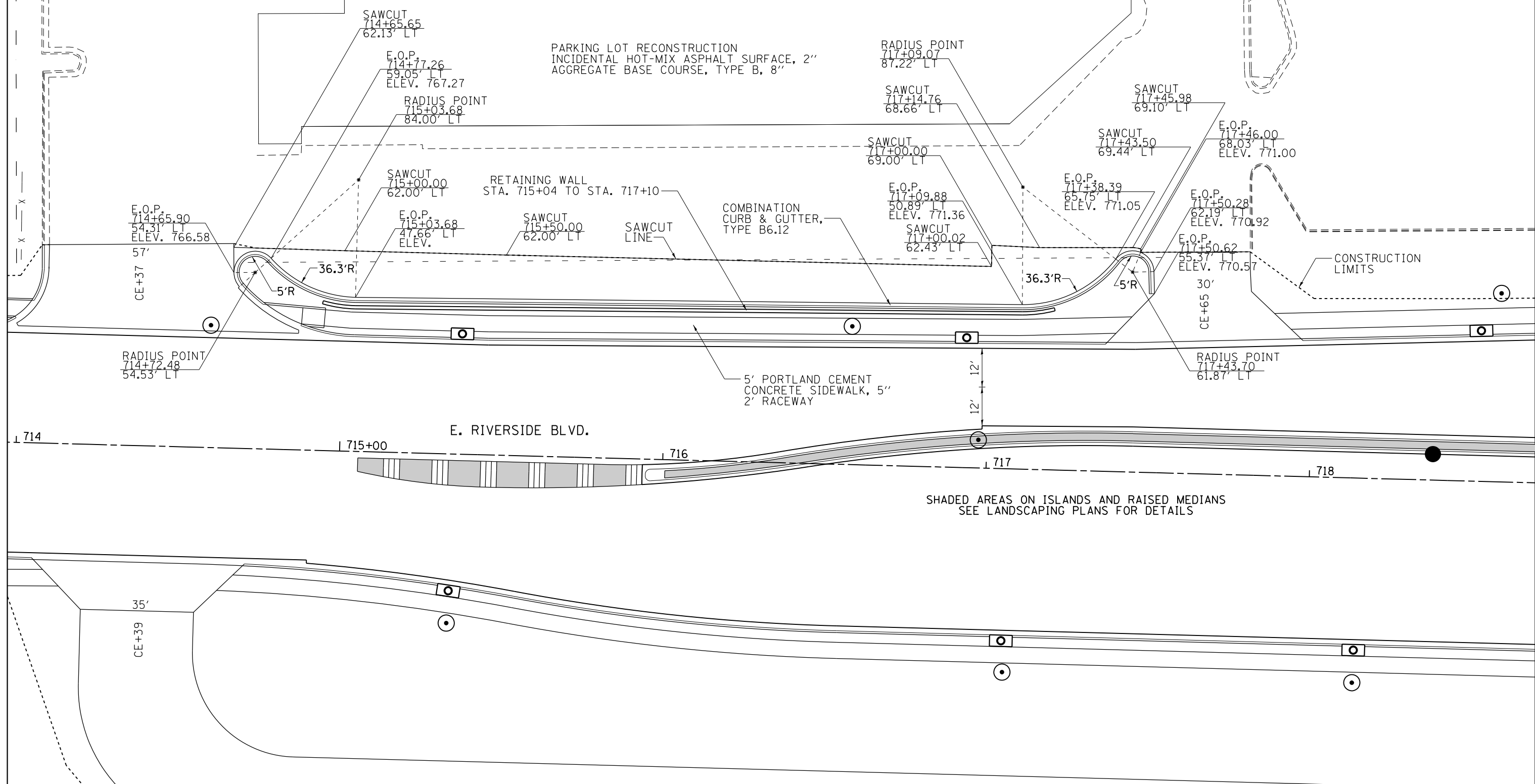


FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL\084EBID\INTEG\Illinois.gov\PI\DOT\Documents\IDOT Offices\District 2\Projects\2015\2015-006\Drawings\084EBID\084EBID-006-sht-Prkglb.dwg		CHECKED -	REVISED -		734	78R-1	WINNEBAGO	926	718					
PLOT SCALE = 30.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 64C21									
Default	PLOT DATE = Mar-12-2015 01:33:51 PM	DATE -	REVISED -		SCALE: 1" = 15'	SHEET	OF	SHEETS	STA. 628+50	TO STA. 634+50	ILLINOIS FED. AID PROJECT			

PARKING LOT RECONSTRUCTION DETAILS

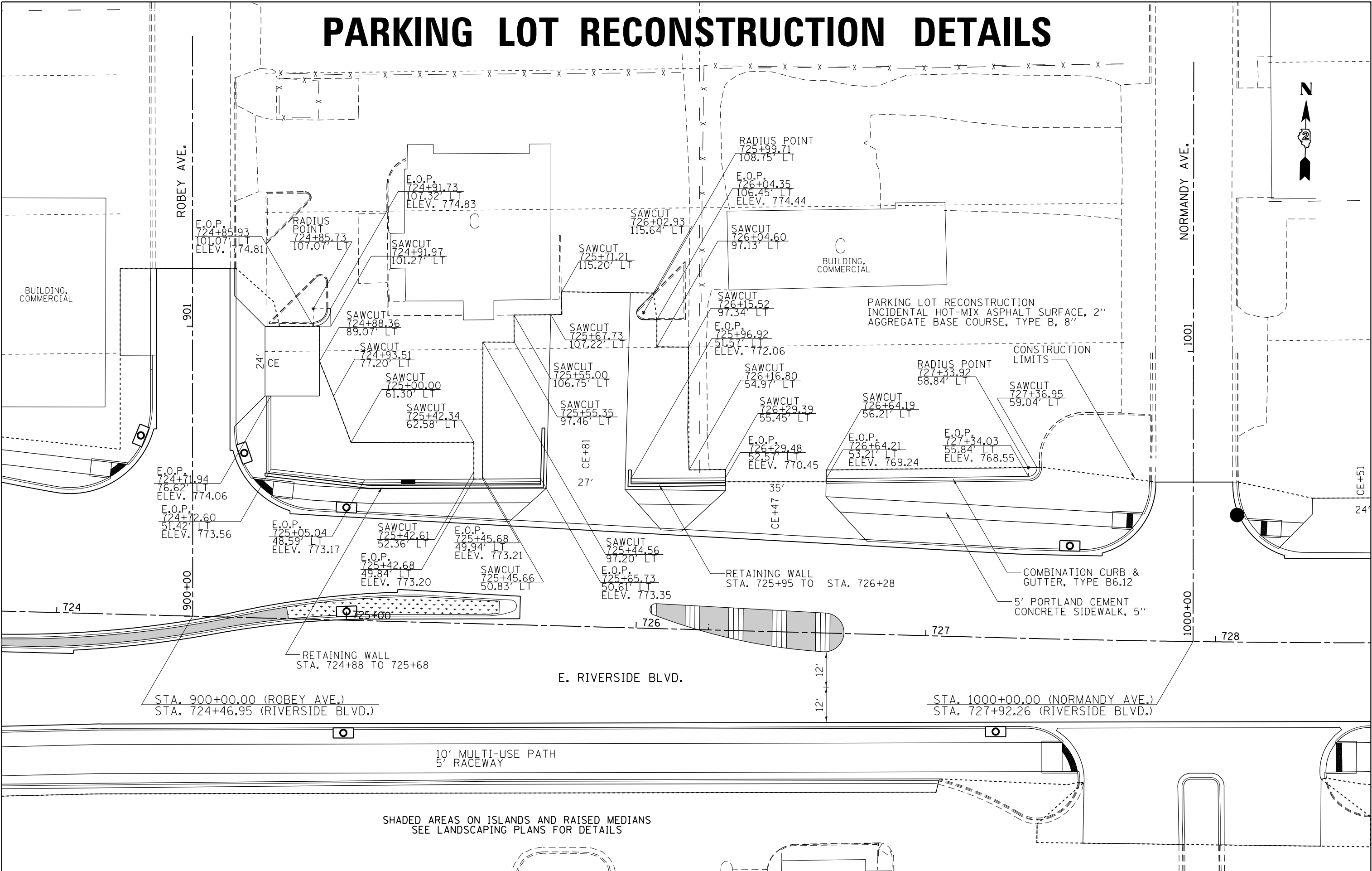
CASTLE ROCKFORD LLC

C
BUILDING,
COMMERCIAL



FILE NAME = p:\11084EBID\INTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 2\Projects\2015\2015-006\Drawings\2015-006-sht-Prkglb\2015-006-sht-Prkglb.dwg Default	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 30.0000' / in.	CHECKED -	REVISED -						734	78R-1	WINNEBAGO	926	719
	PLOT DATE = Mar-12-2015 01:34:13 PM	DATE -	REVISED -		CONTRACT NO. 64C21								
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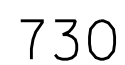
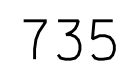
PARKING LOT RECONSTRUCTION DETAILS



FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 2 (N. MAIN STREET) PARKING LOT RECONSTRUCTION DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBID\INTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 2\Projects\2015\084EBID\084EBID.dwg	PLOT SCALE = 30.0000' / in.	CHECKED -	REVISED -		734	78R-1	WINNEBAGO	926	720				
Default	PLOT DATE = Mar-12-2015 01:34:30 PM	DATE -	REVISED -		SCALE: 1" = 15'				SHEET	OF	SHEETS	STA.	TO STA.
									CONTRACT NO. 64C21				ILLINOIS

E. RIVERSIDE BLVD.



740

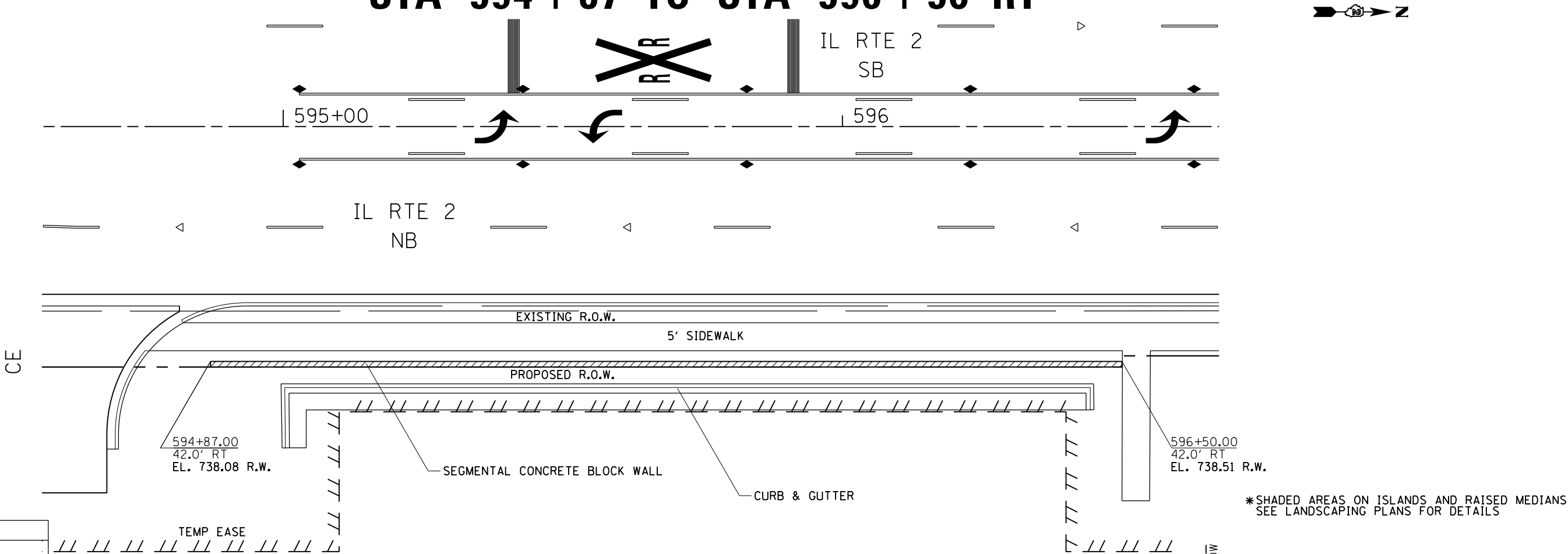
The diagram illustrates a cross-section of a proposed drainage system. Key features include:

- 5' SIDEWALK**: A horizontal section with a **2.00%** slope.
- 3' & VAR.**: A curb section with a **2.00%** slope.
- SEGMENTAL CONCRETE BLOCK WALL**: A wall structure with a **1.00%** slope.
- EX ROW**: A vertical dashed line indicating the existing right-of-way.
- TEMP. ESMT.**: A vertical dashed line indicating the temporary easement.
- VAR.**: A variable slope section indicated by a dashed line.

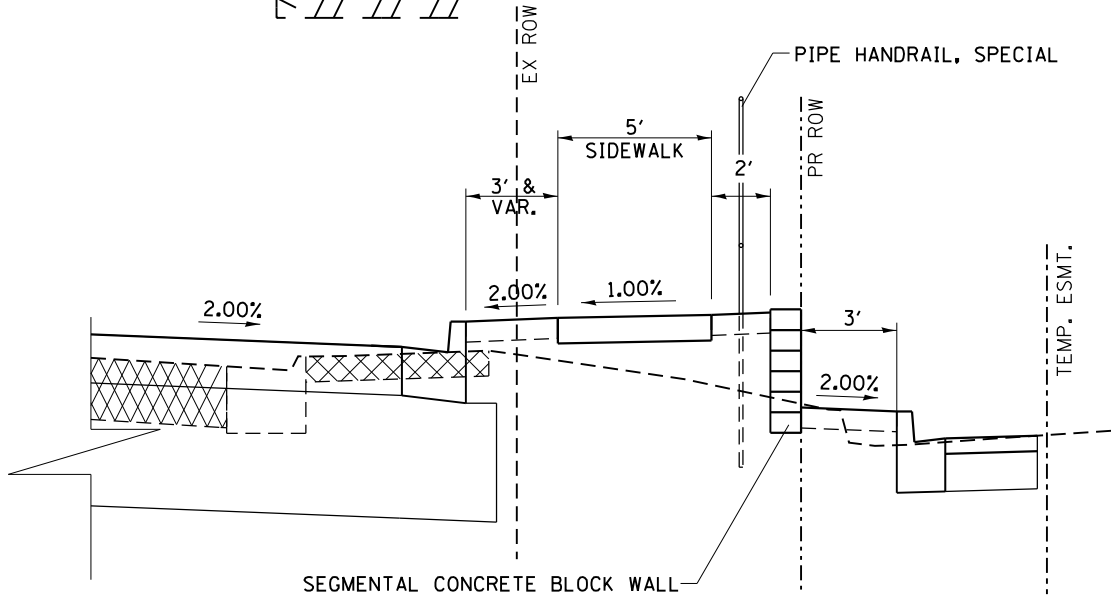
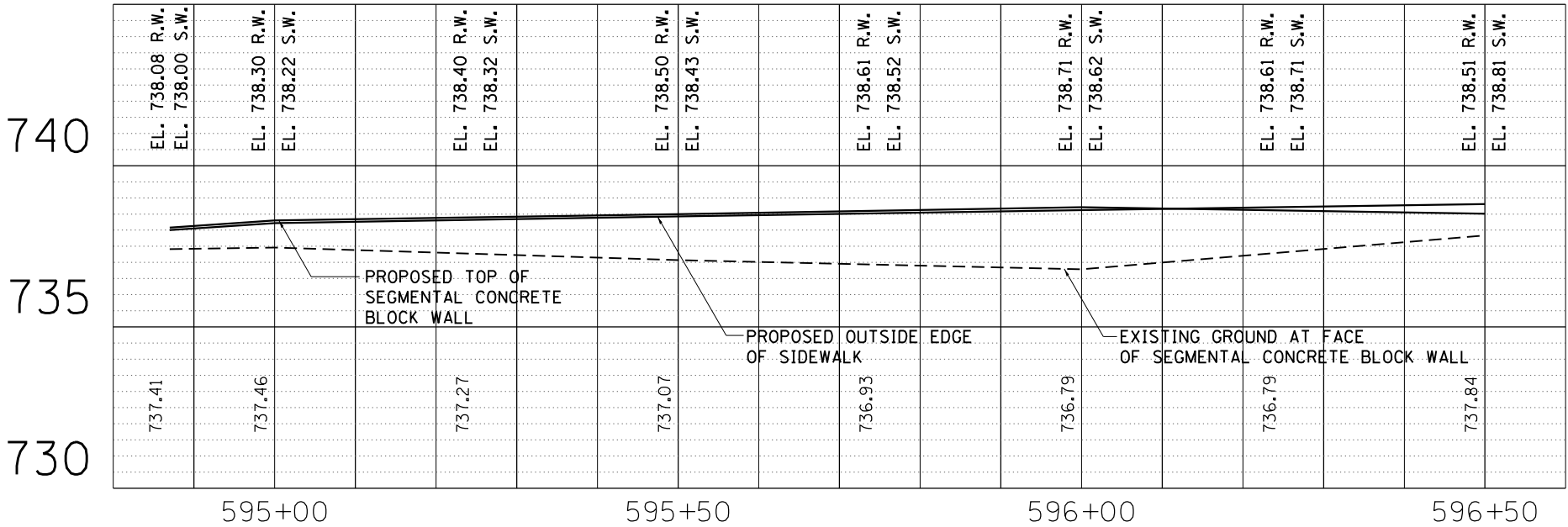
* CONSTRUCT RETAINING WALL VERTICAL BATTER BASED ON MANUFACTURER'S RECOMMENDATION
* SEE SPECIAL PROVISION FOR WALL DESIGN AND CONSTRUCTION
* ADJUST RACEWAY TO CONSTRUCT WALL WITHIN R.O.W.

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. RETAINING WALL DETAILS					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\H084BIDEINTEGallinois.gov\PIDOT\Documents\DOT Offices\District 2\Projects\VP20500\RAW\Date\GA0sheets\D205006-shr-retainr		CHECKED -	REVISED -							734	78R-2	WINNEBAGO	926	722
PLOT SCALE = 20.0000' / in.		DATE	REVISED -		CONTRACT NO. 64C21									
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RETAINING WALL DETAIL
STA 594+87 TO STA 596+50 RT

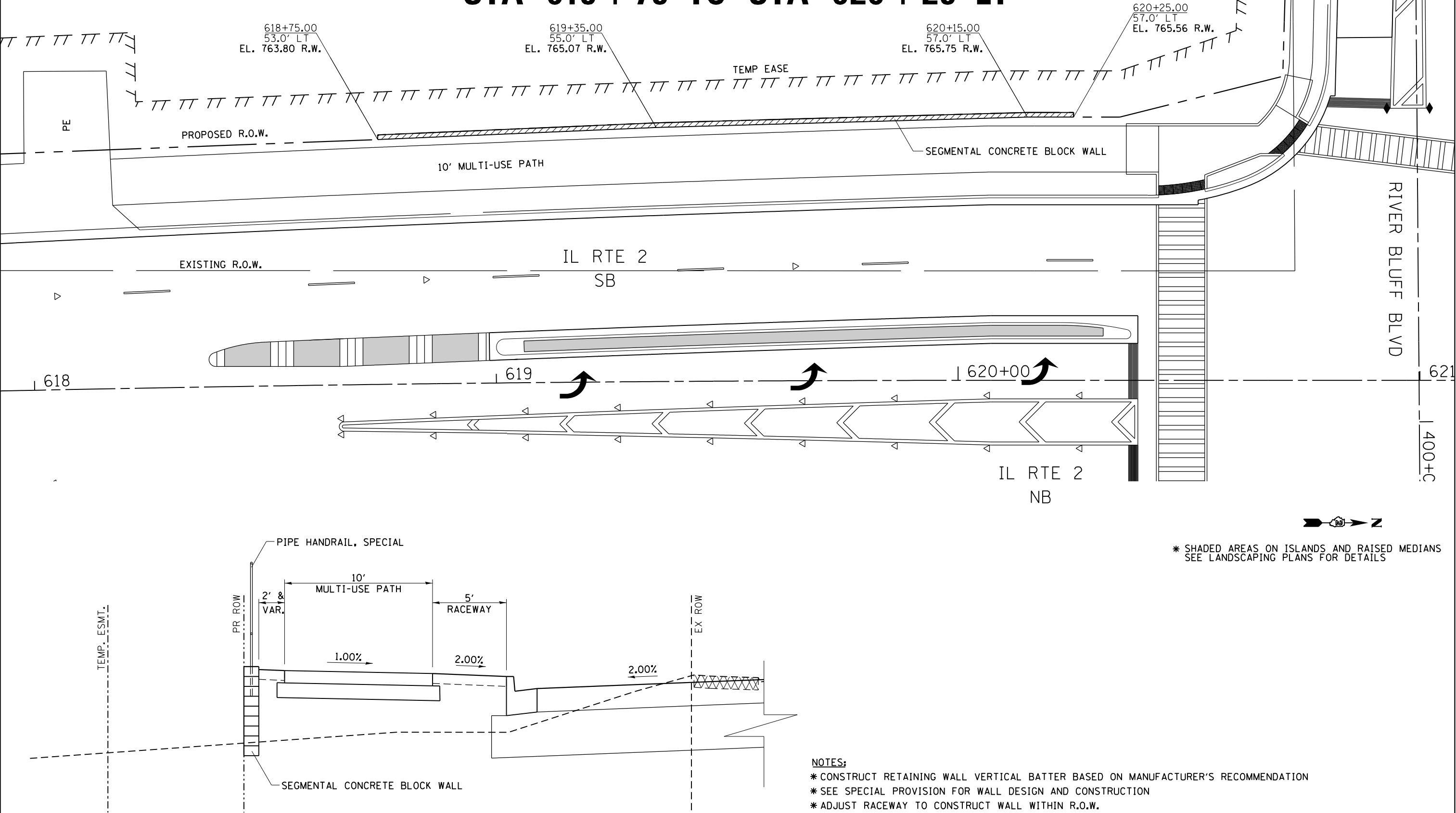


PROFILE KEY	
R.W.	= RETAINING WALL
S.W.	= SIDEWALK
P.L.	= PARKING LOT
NO LABEL	= EXISTING GROUND



- NOTES:
- * CONSTRUCT RETAINING WALL VERTICAL BATTER BASED ON MANUFACTURER'S RECOMMENDATION
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 - * ADJUST RACEWAY TO CONSTRUCT WALL WITHIN R.O.W.

RETAINING WALL DETAIL
STA 618+75 TO STA 620+25 LT

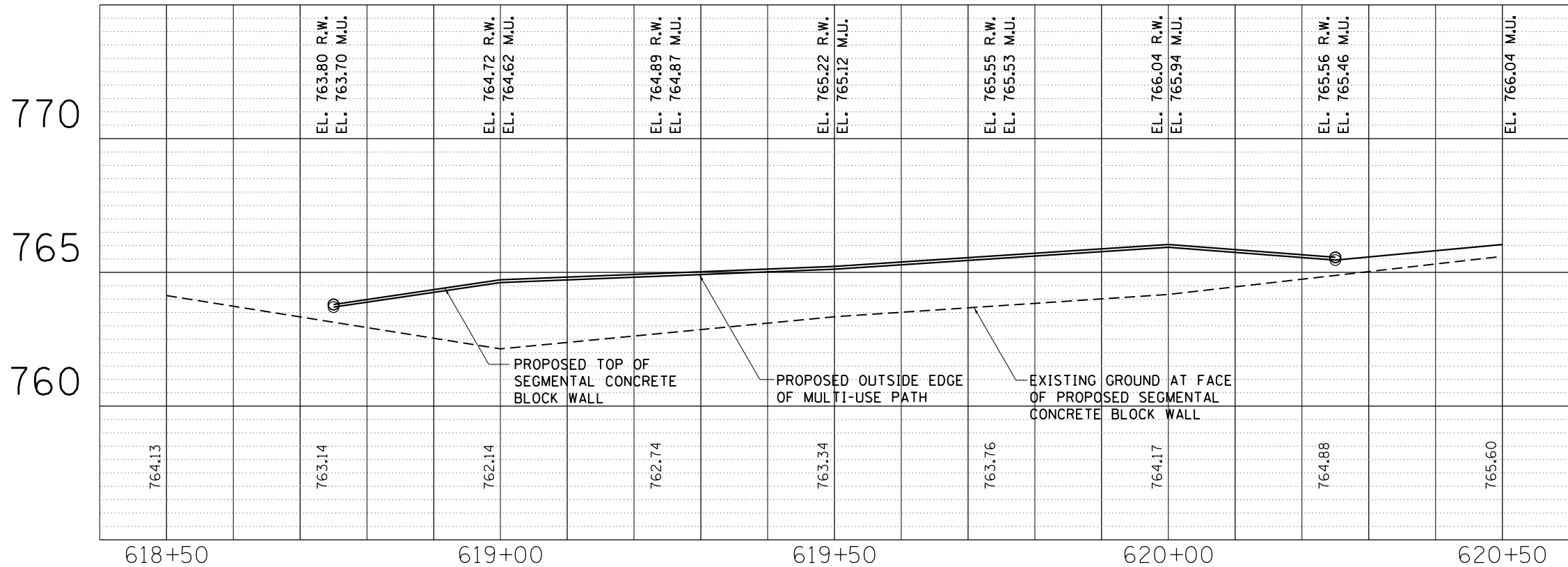


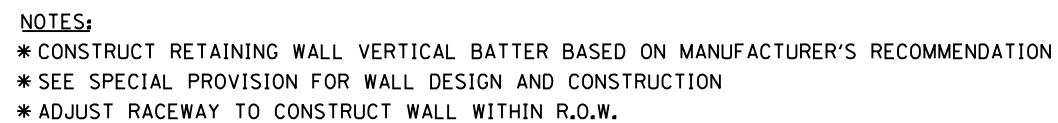
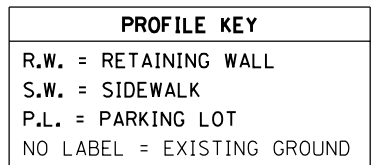
- NOTES:
- * CONSTRUCT RETAINING WALL VERTICAL BATTER BASED ON MANUFACTURER'S RECOMMENDATION
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FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				IL RTE 2/Main St. RETAINING WALL DETAILS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				SCALE:				SHEET	OF	SHEETS	STA.	TO STA.				

RETAINING WALL DETAIL
STA 618+75 TO STA 620+25 LT

PROFILE KEY
R.W. = RETAINING WALL
M.U. = MULTI-USE PATH
P.L. = PARKING LOT
NO LABEL = EXISTING GROUND



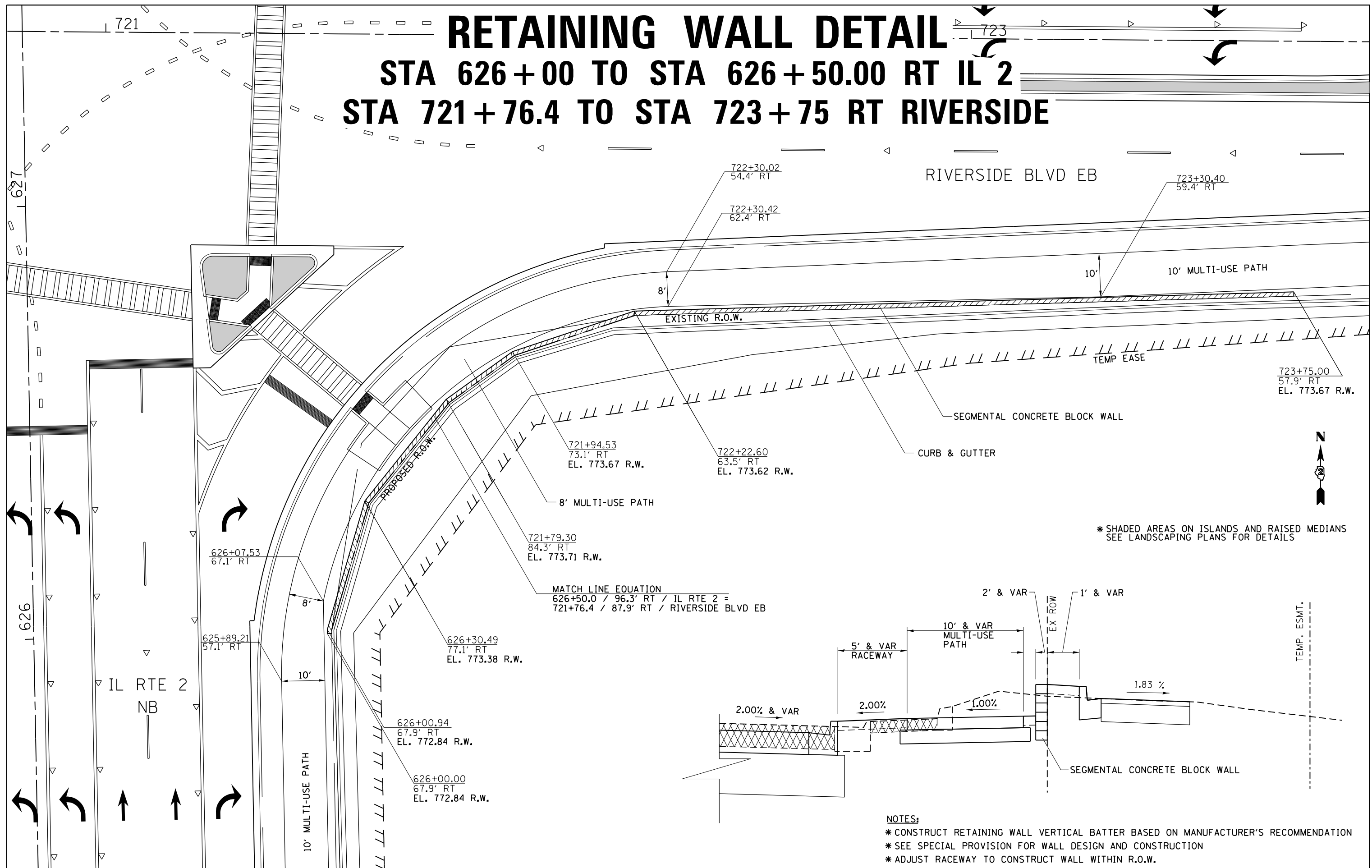


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RETAINING WALL DETAIL

STA 626+00 TO STA 626+50.00 RT IL 2

STA 721+76.4 TO STA 723+75 RT RIVERSIDE



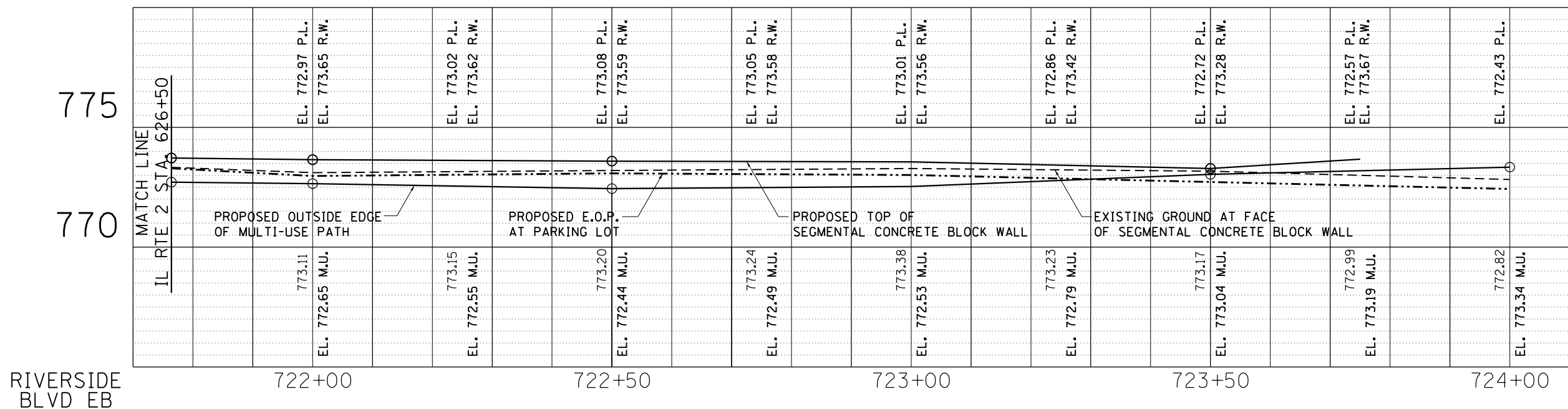
* SHADED AREAS ON ISLANDS AND RAISED MEDIANS
SEE LANDSCAPING PLANS FOR DETAILS

NOTES:

- * CONSTRUCT RETAINING WALL VERTICAL BATTER BASED ON MANUFACTURER'S RECOMMENDATION
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- * ADJUST RACEWAY TO CONSTRUCT WALL WITHIN R.O.W.

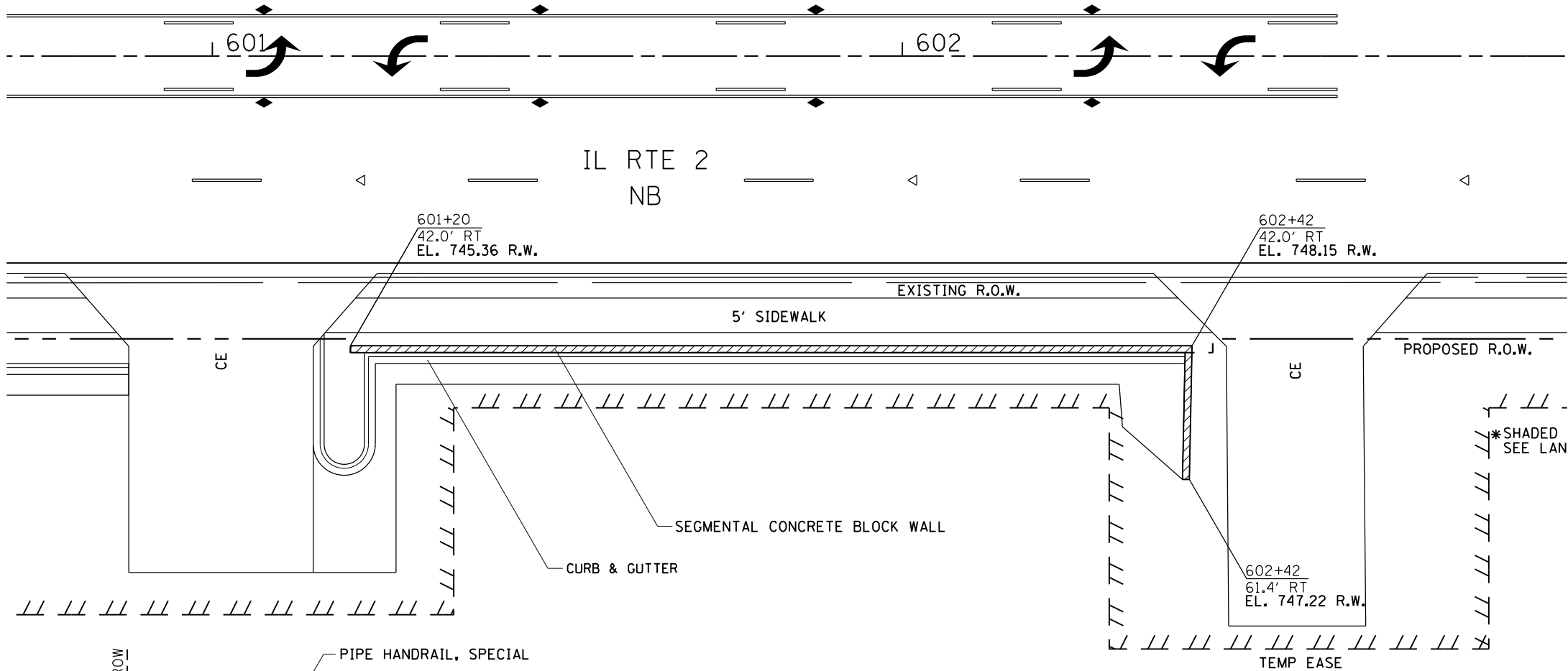
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Default				SCALE:	SHEET	OF	SHEETS	STA.	TO STA.					

PROFILE KEY
R.W. = RETAINING WALL
M.U. = MULTI-USE PATH
P.L. = PARKING LOT
NO LABEL = EXISTING GROUND



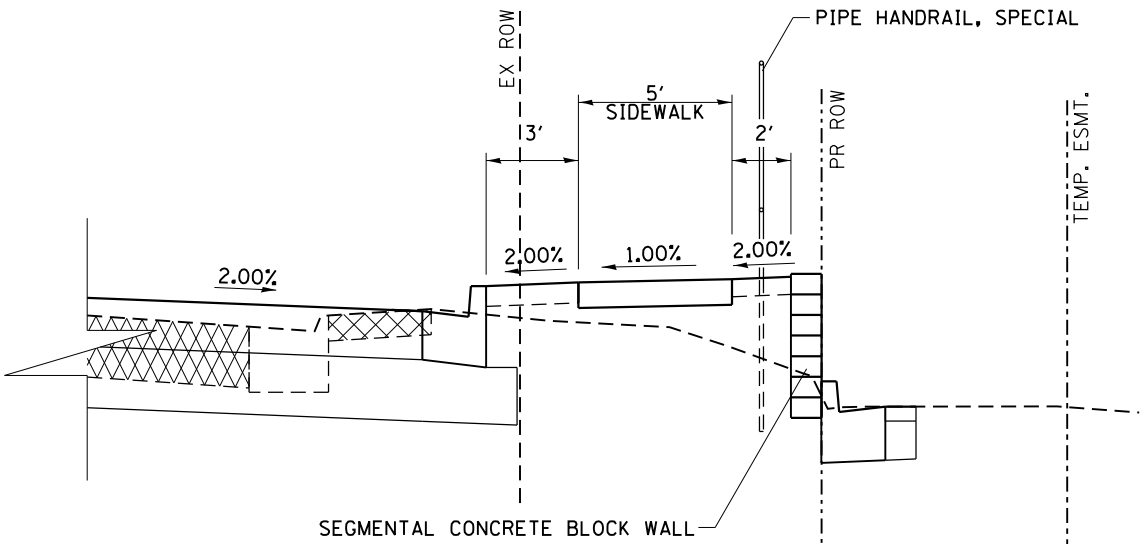
RETAINING WALL DETAIL
STA 601+20 TO STA 602+42 RT

IL RTE 2
SB

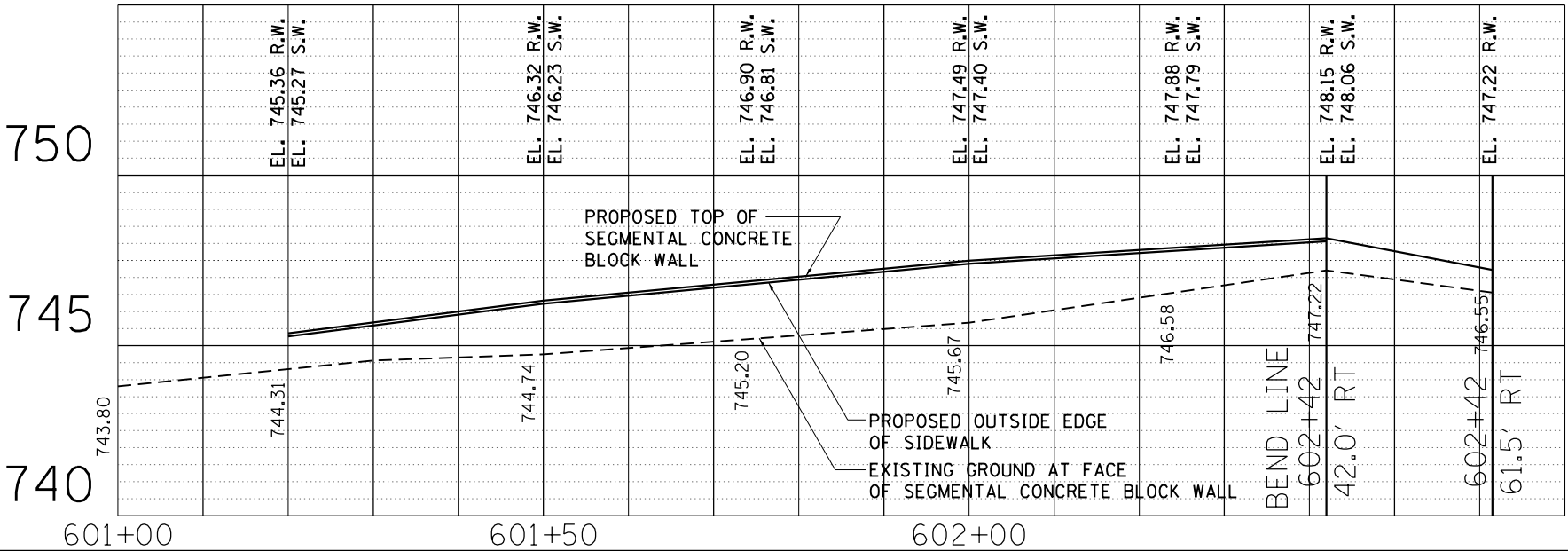


*SHADED AREAS ON ISLANDS AND RAISED MEDIANS
SEE LANDSCAPING PLANS FOR DETAILS

PROFILE KEY	
R.W.	= RETAINING WALL
S.W.	= SIDEWALK
P.L.	= PARKING LOT
NO LABEL	= EXISTING GROUND



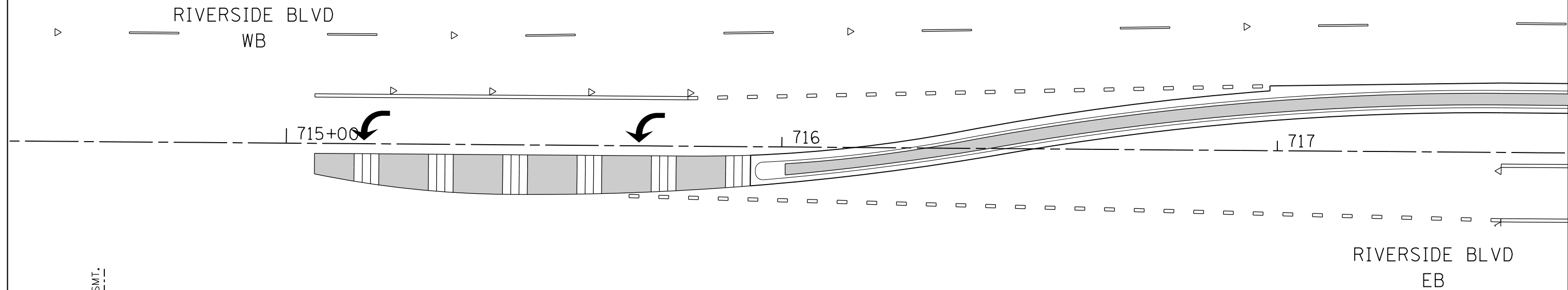
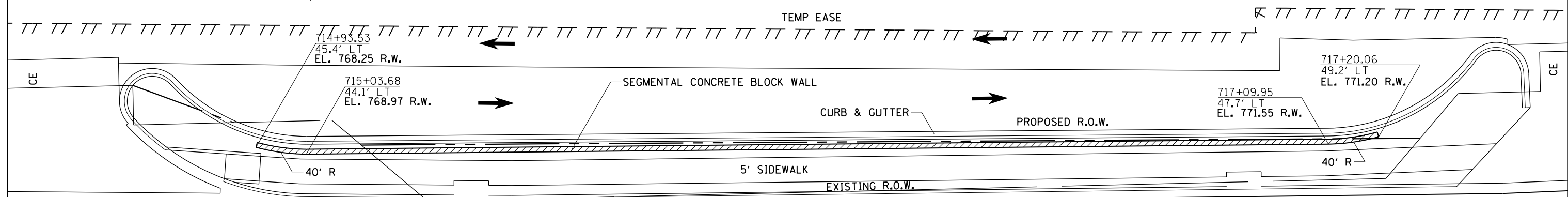
- NOTES:
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 - * ADJUST RACEWAY TO CONSTRUCT WALL WITHIN R.O.W.



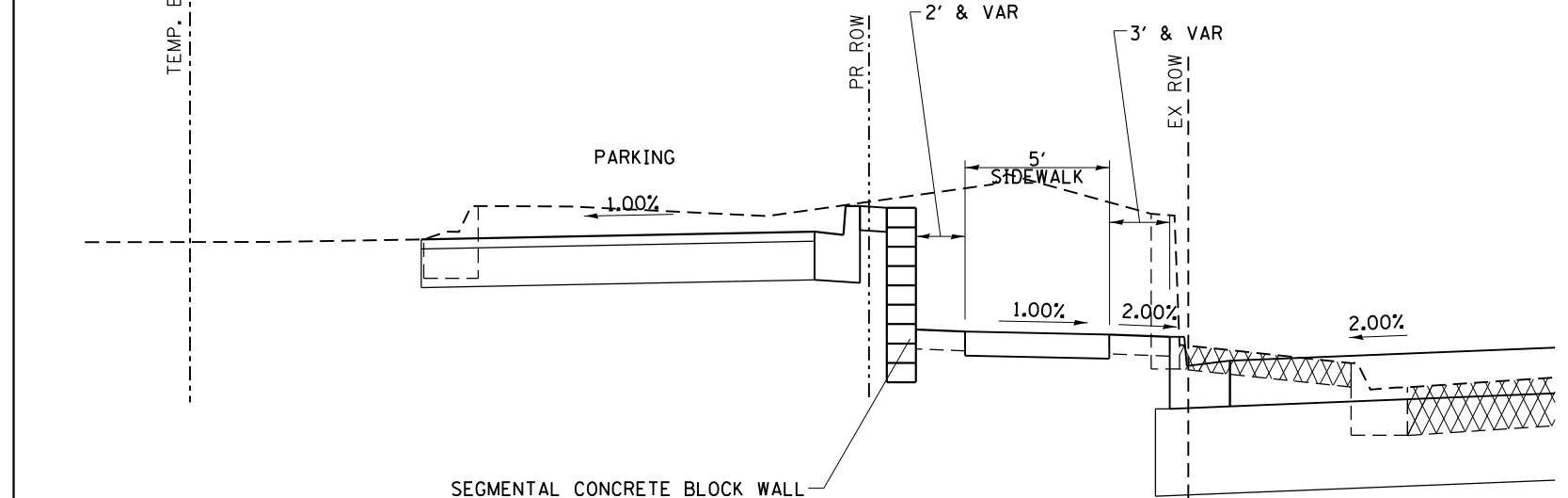
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RETAINING WALL DETAIL

STA 714 + 93.53 TO STA 717 + 20.06 LT



* SHADED AREAS ON ISLANDS AND RAISED MEDIANS
SEE LANDSCAPING PLANS FOR DETAILS



- NOTES:**
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FILE NAME = p:\11\084EBID\INTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 2\Projects\2015\2015-084EBID\084EBID-006-sht-retaining-wall.dwg Default	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. RETAINING WALL DETAILS					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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3



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	78R-2	WINNEBAGO	926	732
CONTRACT NO. 64C2				
ILLINOIS FED. AID PROJECT				

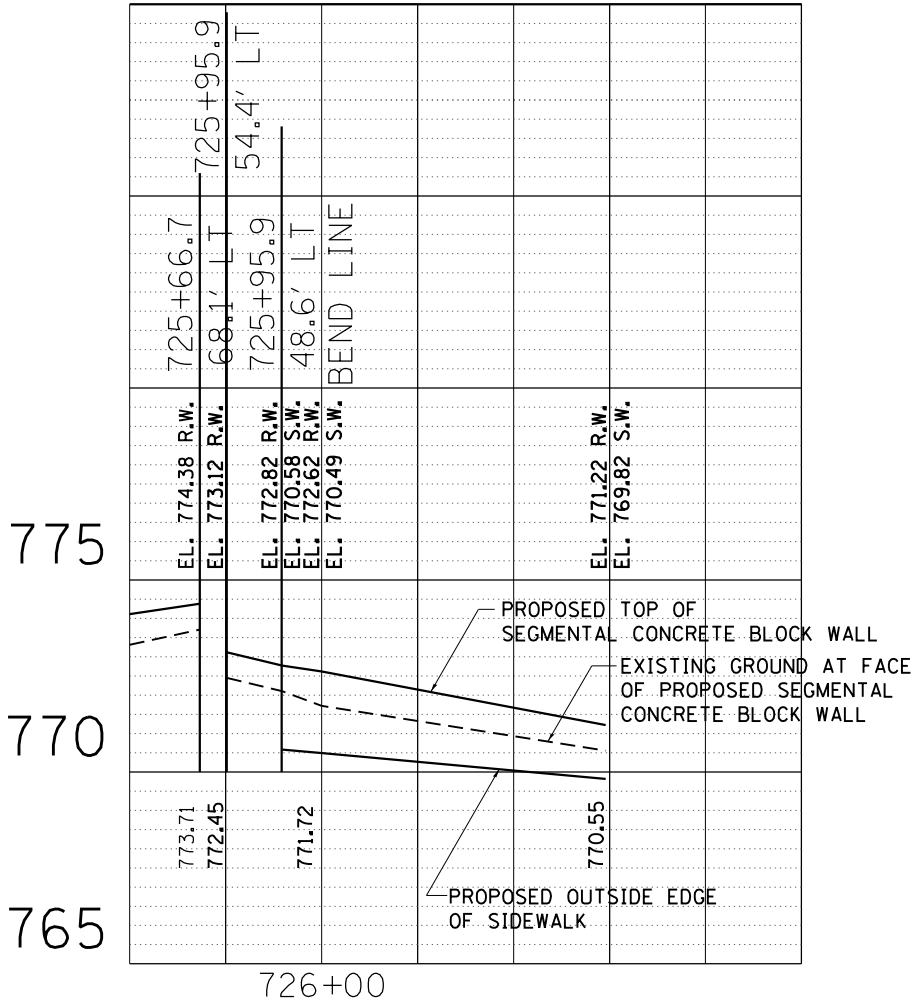
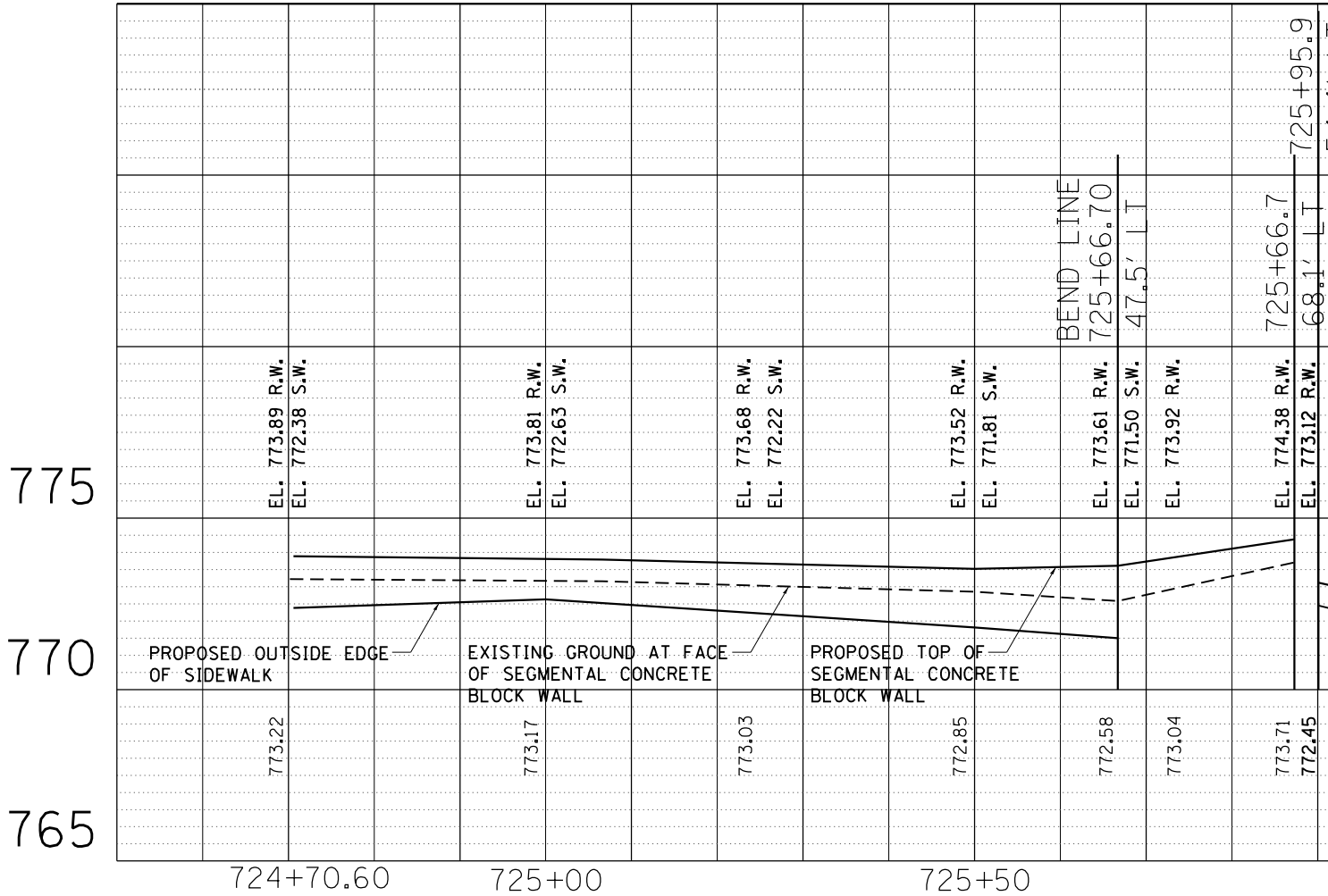
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SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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RETAINING WALL DETAIL

STA 724+70.64 TO STA 726+29.57 LT

PROFILE KEY
R.W. = RETAINING WALL
S.W. = SIDEWALK
P.L. = PARKING LOT
NO LABEL = EXISTING GROUND



FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. RETAINING WALL DETAILS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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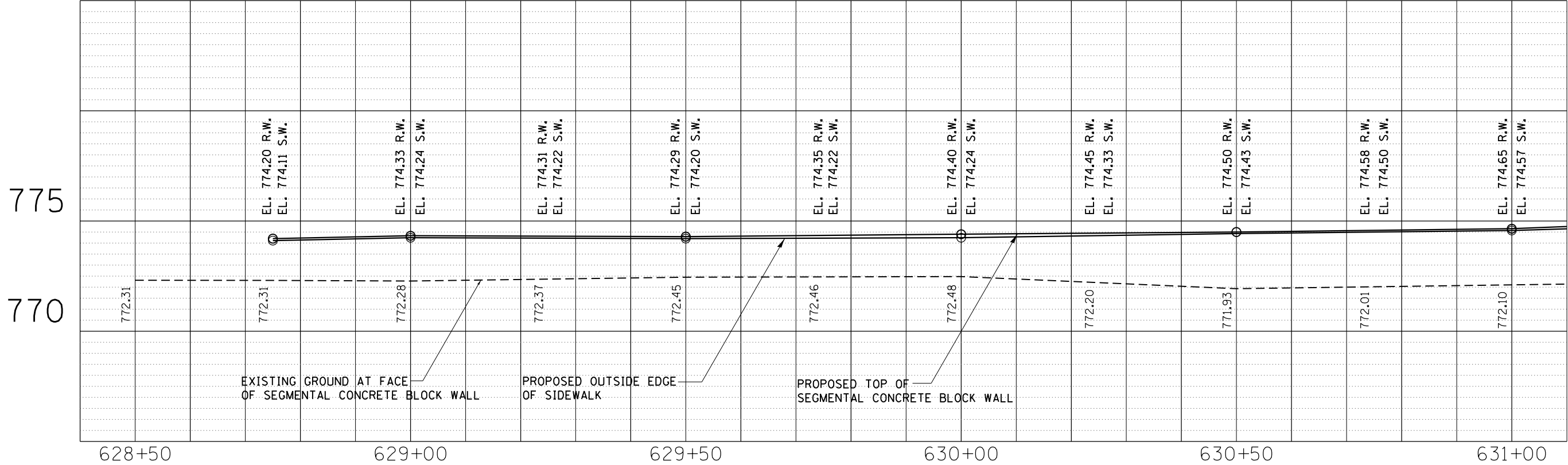
* CONSTRUCT RETAINING WALL VERTICAL BATTER BASED ON MANUFACTURER'S RECOMMENDATION
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* ADJUST RACEWAY TO CONSTRUCT WALL WITHIN R.O.W.

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. RETAINING WALL DETAILS					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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RETAINING WALL DETAIL

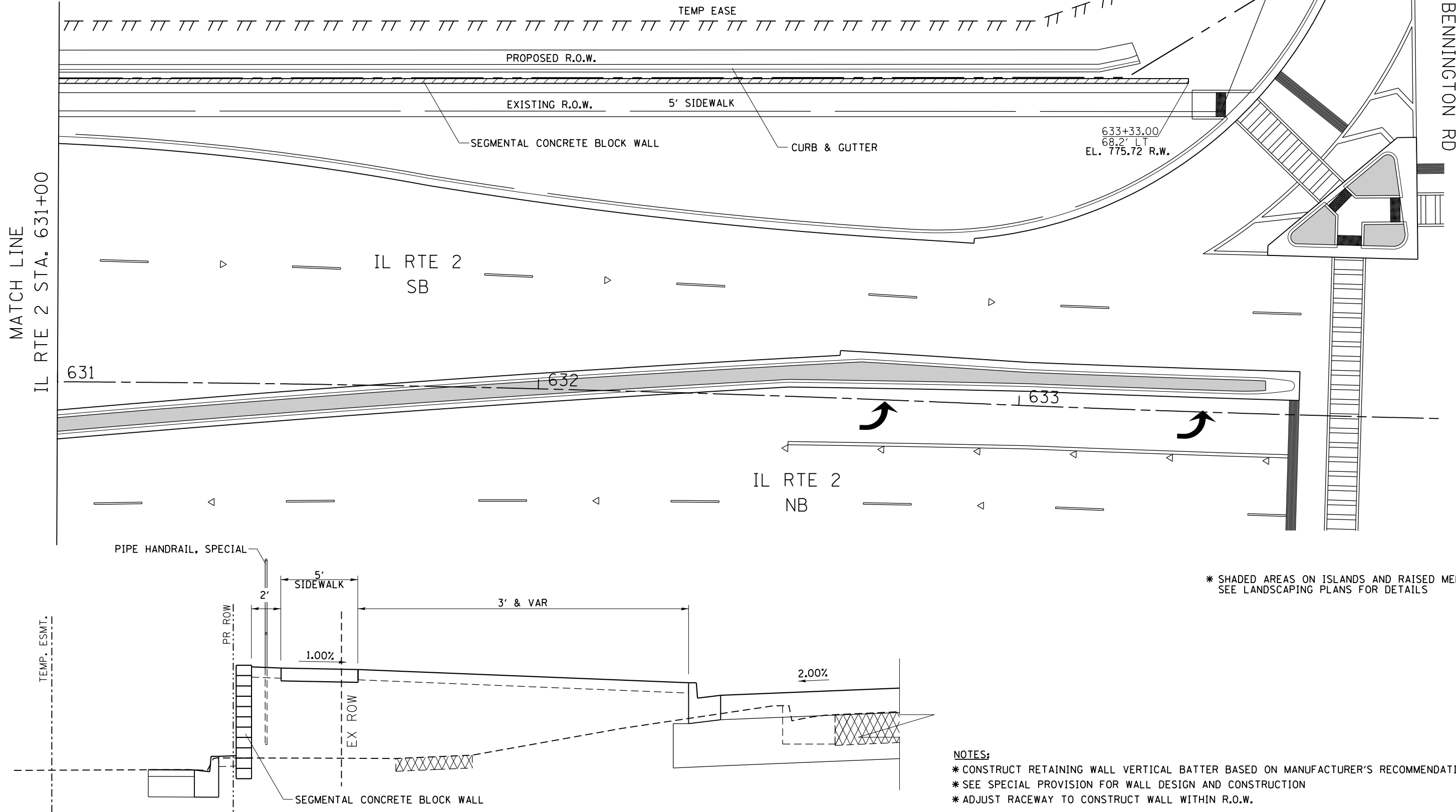
STA 628+75 TO STA 631+00 LT

PROFILE KEY
R.W. = RETAINING WALL
S.W. = SIDEWALK
P.L. = PARKING LOT
NO LABEL = EXISTING GROUND



RETAINING WALL DETAIL

STA 631+00 TO STA 633+33 LT



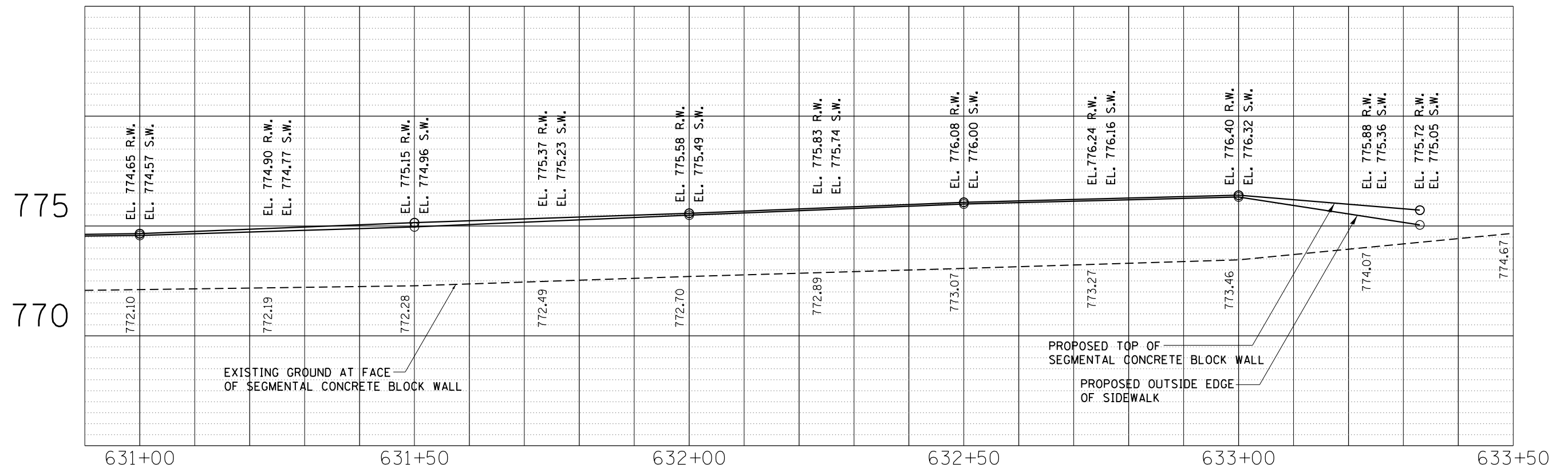
- NOTES:**
- * CONSTRUCT RETAINING WALL VERTICAL BATTER BASED ON MANUFACTURER'S RECOMMENDATION
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FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				IL RTE 2/Main St. RETAINING WALL DETAILS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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RETAINING WALL DETAIL

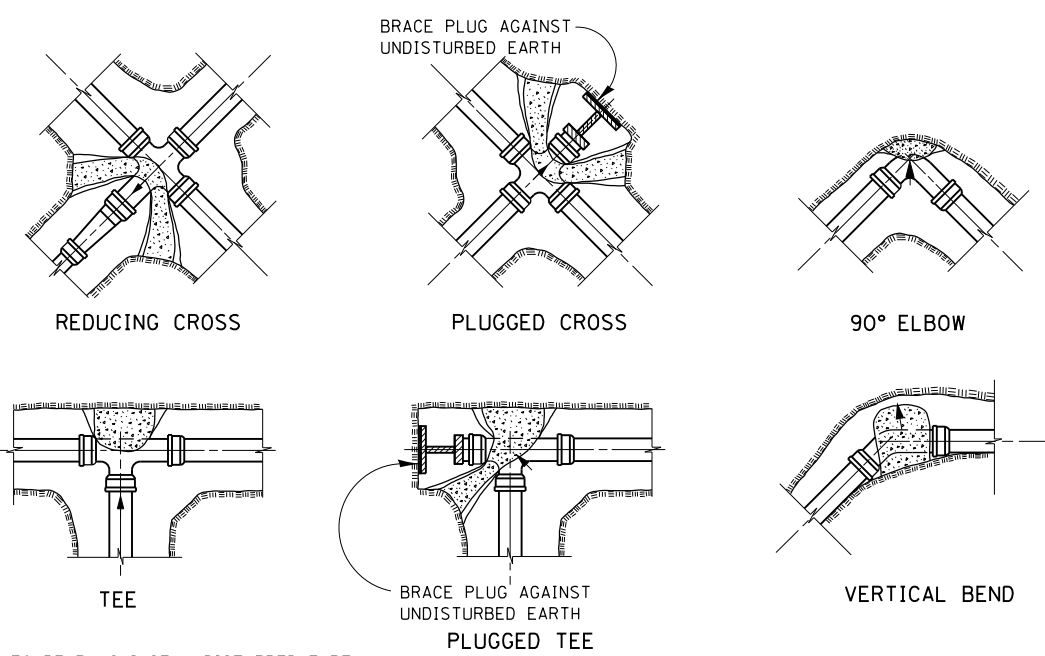
STA 631+00 TO STA 633+33 LT

PROFILE KEY
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P.L. = PARKING LOT
NO LABEL = EXISTING GROUND



FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. RETAINING WALL DETAILS					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\H084BIDEINTEGallinois.gov\PIDOT\Documents\DOT Offices\District 2\Projects\VP20500\DATA\GAD\Sheets\D205006-shr-retain-2015-01-12.dwg		BY DATE	REVISED -		734	78R-2	WINNEBAGO	926	737					
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	PLOT DATE = Mar-12-2015 01:26:59 PM	DATE	REVISED -											
				SCALE:	SHEET	OF	SHEETS	STA.	TO STA.					

THRUST BLOCK DETAILS



NOTES:
ALL BLOCKS TO BEAR AGAINST UNDISTURBED EARTH.
ARROWS INDICATE DIRECTION OF THRUST.
ALL BLOCKS TO BE CLASS SI CONCRETE.
ALL FITTINGS SHOWN IN PLAN EXCEPT VERTICAL BEND.

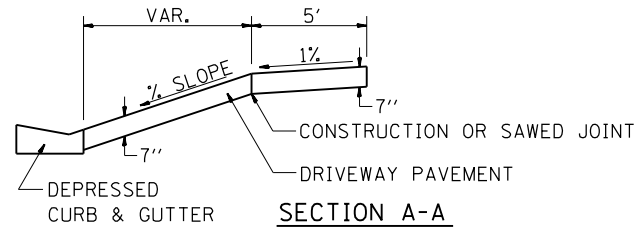
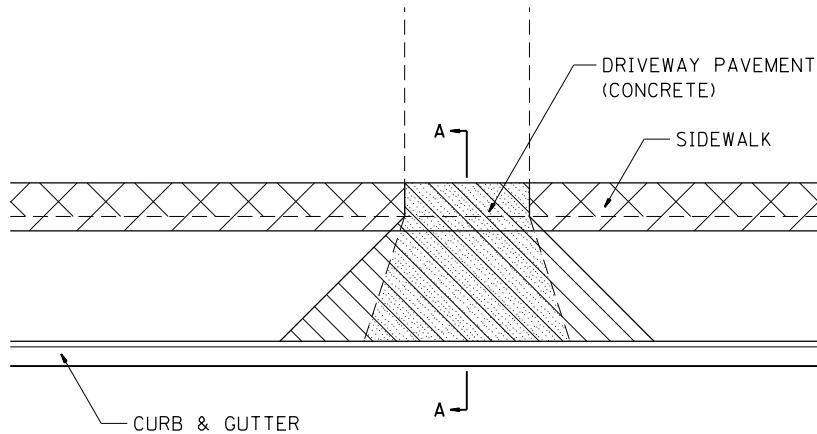
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

THRUST BLOCK DETAILS 34.4

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

- PAY FOR AS
- SIDEWALK REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - PCC SIDEWALK 5
 - PCC DRIVEWAY PAVEMENT 7



FOR DETAILS ON DIMENSIONS AND GRADES, SEE DISTRICT STANDARD 25.1 OR PLANS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

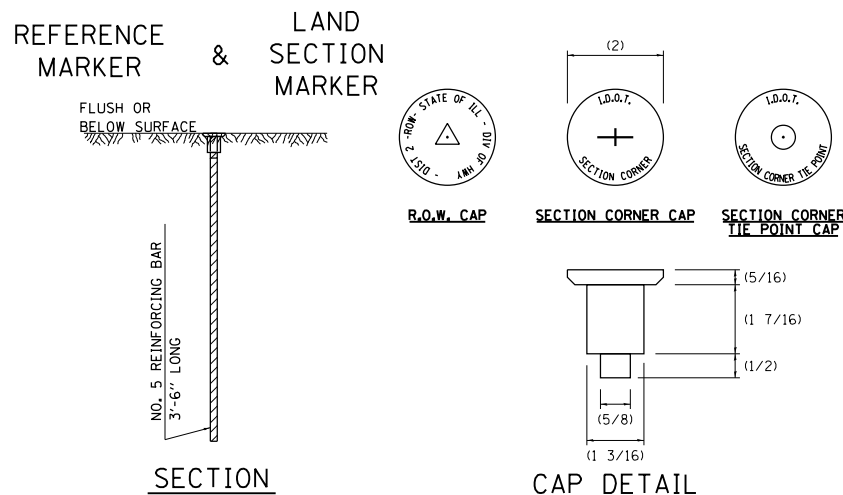
REVISED - 6-27-14
10-03-11

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS 35.4

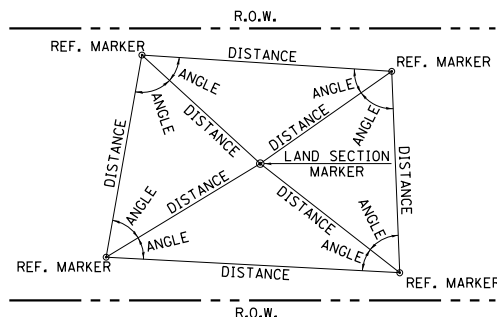
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REVISED -				CONTRACT NO. 64C21				
REVISED -	SCALE: 40,0000 ' / 1"	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

PLOT DATE = Mon-12-2015 09:42:46 AM

LAND SECTION & REFERENCE MARKERS



METHOD OF REFERENCING MARKERS



- USE INSTRUMENT TIES TO NEARBY LAND-MARKS (STEEPLES, TOWERS, SILOS, ETC...)
- IN CULTIVATED FIELDS, SET 28" OR MORE BELOW GROUND SURFACE.
- IN FENCE LINE OR PROTECTED AREA SET TOP AT GROUND LEVEL SO AS NOT TO BE DISTURBED BY MOWING.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

METHOD OF REFERENCING POINTS

REFERENCE MARKERS SHALL BE USED TO TIE IN PERMANENT LAND SECTION AND 1/4 SECTION CORNERS. WHERE LAND SECTION MARKERS FALL IN THE SHOULDERS OR GRAVEL SURFACES, THE TOP OF THE BAR SHALL BE KEPT 3" BELOW THE SURFACE. LAND SECTION MARKERS LOCATED IN TRAFFIC LANES SHALL BE REPLACED BY CORE DRILL AND RESETTING PIN.

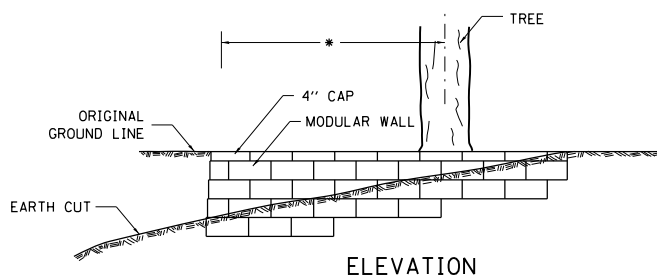
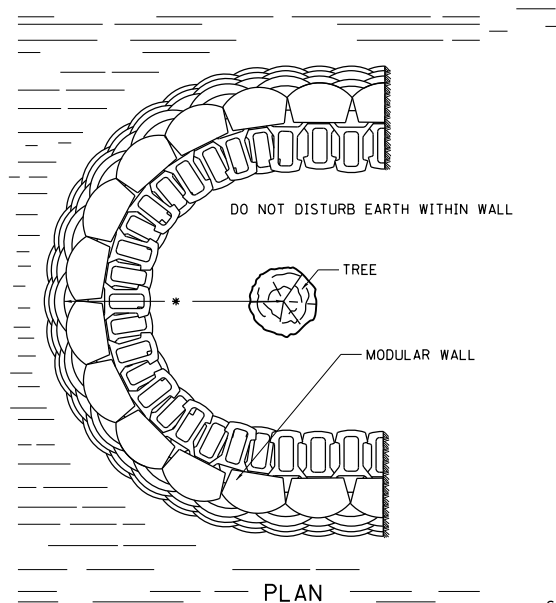
ALUMINUM CAPS SHALL BE PLACED ON TOP OF THE REINFORCEMENT BAR. THERE ARE 3 TYPES OF CAPS, ONE FOR THE RIGHT-OF-WAY CORNERS, ONE FOR THE SECTION CORNERS AND ONE FOR THE SECTION CORNER TIE POINTS. THE CAPS WILL BE SUPPLIED BY THE SURVEYOR WHO IS RESPONSIBLE FOR MONUMENTING CORNERS.

REVISED - 3-05-10

LAND SECTION & REFERENCE MARKERS

63.4

TREE WALL



HEIGHT OF WALL DEPENDENT ON SLOPE OF THE CUT.

- * THE RADIUS OF THE TREE WALL SHALL BE DETERMINED BY MULTIPLYING 6 BY THE DIAMETER OF THE TREE, WITH A MAXIMUM OF A 12 FOOT RADIUS.

USE 8" HIGH BLOCKS EXCEPT WHEN HEIGHT OF WALL IS LESS THAN 24", THEN 4" HIGH BLOCKS SHALL BE USED.

NOTES

SPECIAL CARE SHALL BE TAKEN BY THE CONTRACTOR NOT TO DISTURB THE EARTH OR THE ROOTS WITHIN THE PROPOSED TREE WALL.

THESE TREE WALLS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR "SEGMENTAL CONCRETE BLOCK WALL" INCLUDED IN THIS SHALL BE THE FACE OF THE WALL THAT ARE BURIED.

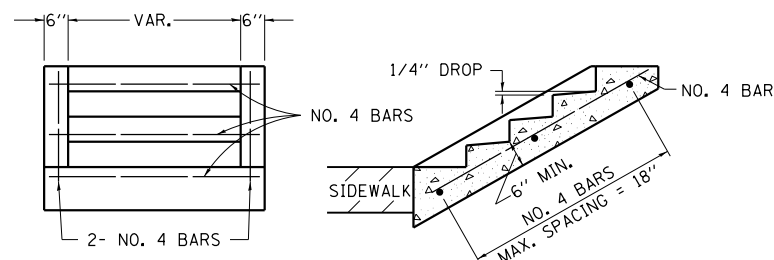
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

TREE WALL

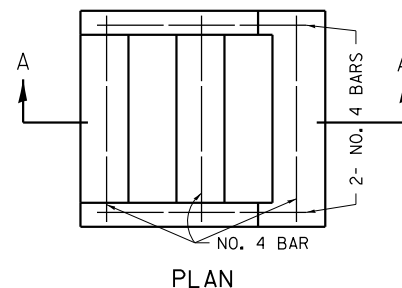
70.4

DETAIL OF CONCRETE STEPS



END ELEVATION

SECTION A-A



PLAN

TABLE OF TREADS & RISERS

SLOPE	TREAD	RISER
1:2	12"	6"
1:3	15"	5"
1:4	17"	4 1/4"

WHERE SLOPES FALL BETWEEN THOSE SHOWN IN THE TABLE ABOVE, THE STAIR RAIL SHOULD FIT THE SLOPE AND THE TREAD IN INCHES x THE RISER IN INCHES SHOULD BE BETWEEN 72 AND 78.

EXAMPLE:

FOR A 1:4 SLOPE USE $y = \text{RISER HEIGHT}$ $4y^2 = 75''$. SOLVING $y^2 = \frac{75''}{4}$, $y = 4.3''$ (USE 4 1/4" FOR CONVENIENCE.)

TREAD WOULD THEN BE $4 \frac{1}{4}'' \times 4 = 17''$

COST OF REINFORCEMENT BARS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LBS FOR REINFORCEMENT BARS.

CLASS SI CONCRETE SHALL BE USED THROUGHTOUT, WHICH SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR CONCRETE STEPS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

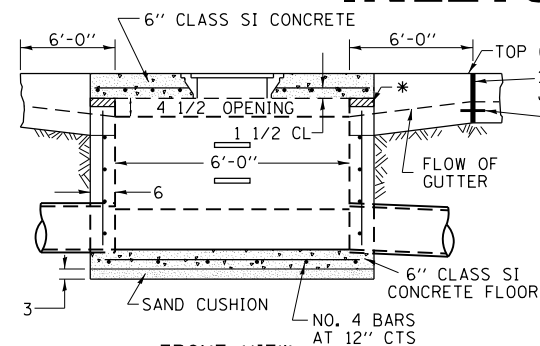
REVISED - 8-27-13

REVISED - 10-03-11

DETAIL OF CONCRETE STEPS

71.4

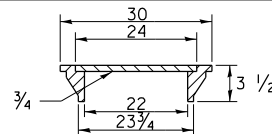
INLETS, SPECIAL, NO. 3



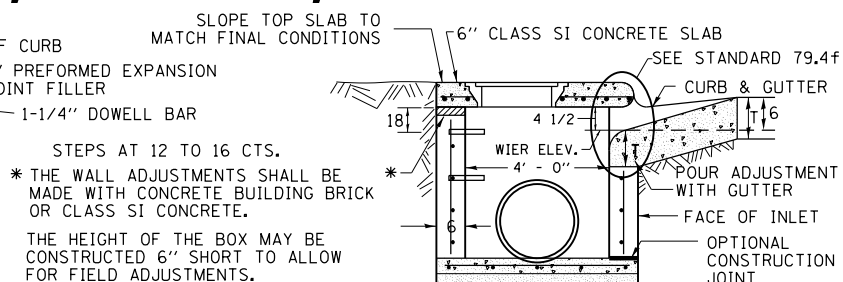
FRONT VIEW

SEE STANDARD 602701 FOR DETAILS OF STEPS. 1" PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT. THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFORCEMENT FOR INLETS, SPECIAL, NO. 3 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4g

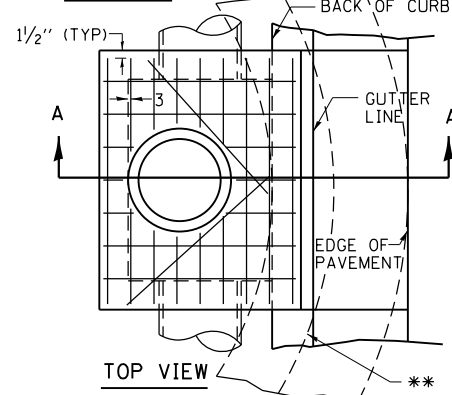
LIGHT WEIGHT MANHOLE CASTING



TOTAL WEIGHT 160 LBS.



SEC. A-A



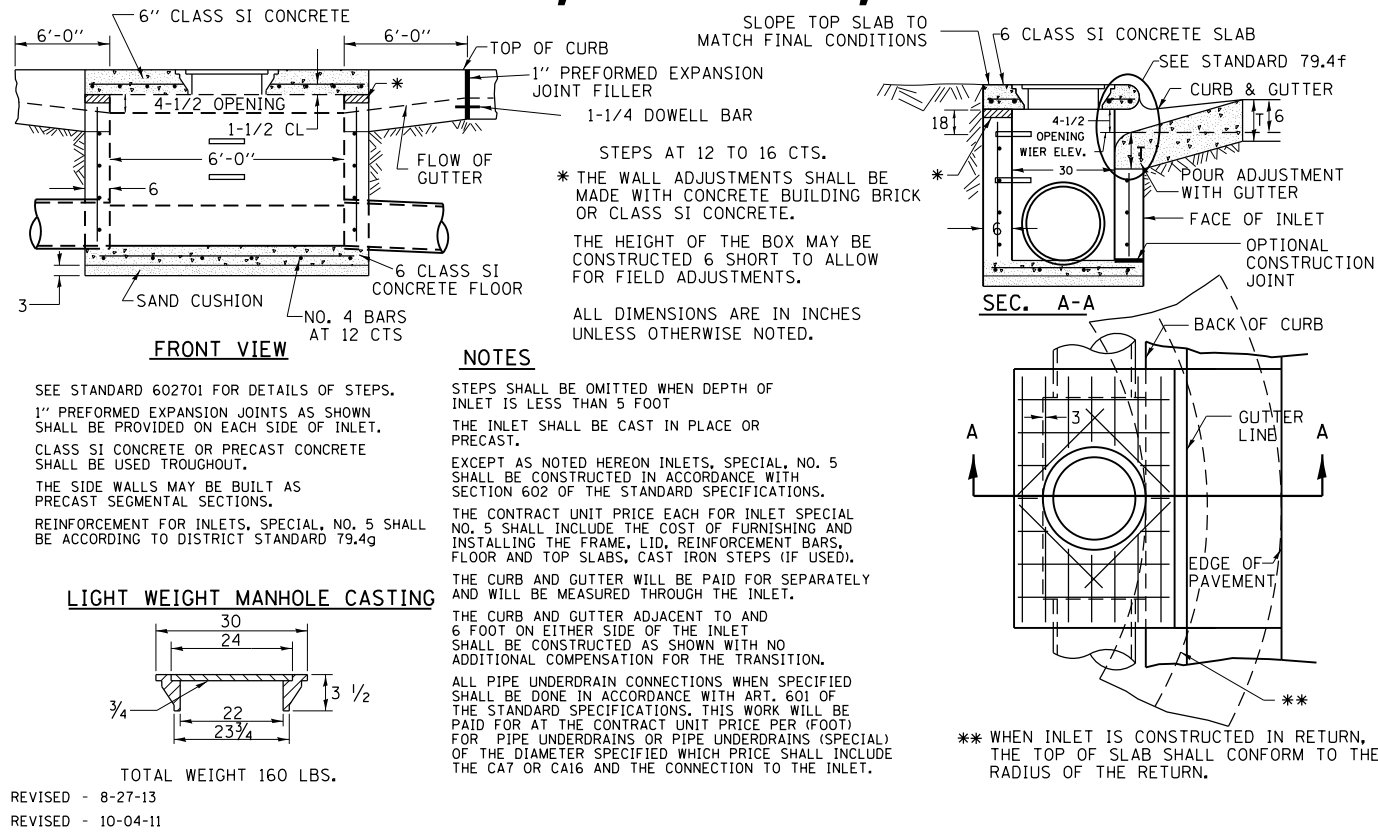
** WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE RADIUS OF THE RETURN.

INLETS, SPECIAL, NO. 3

79.4

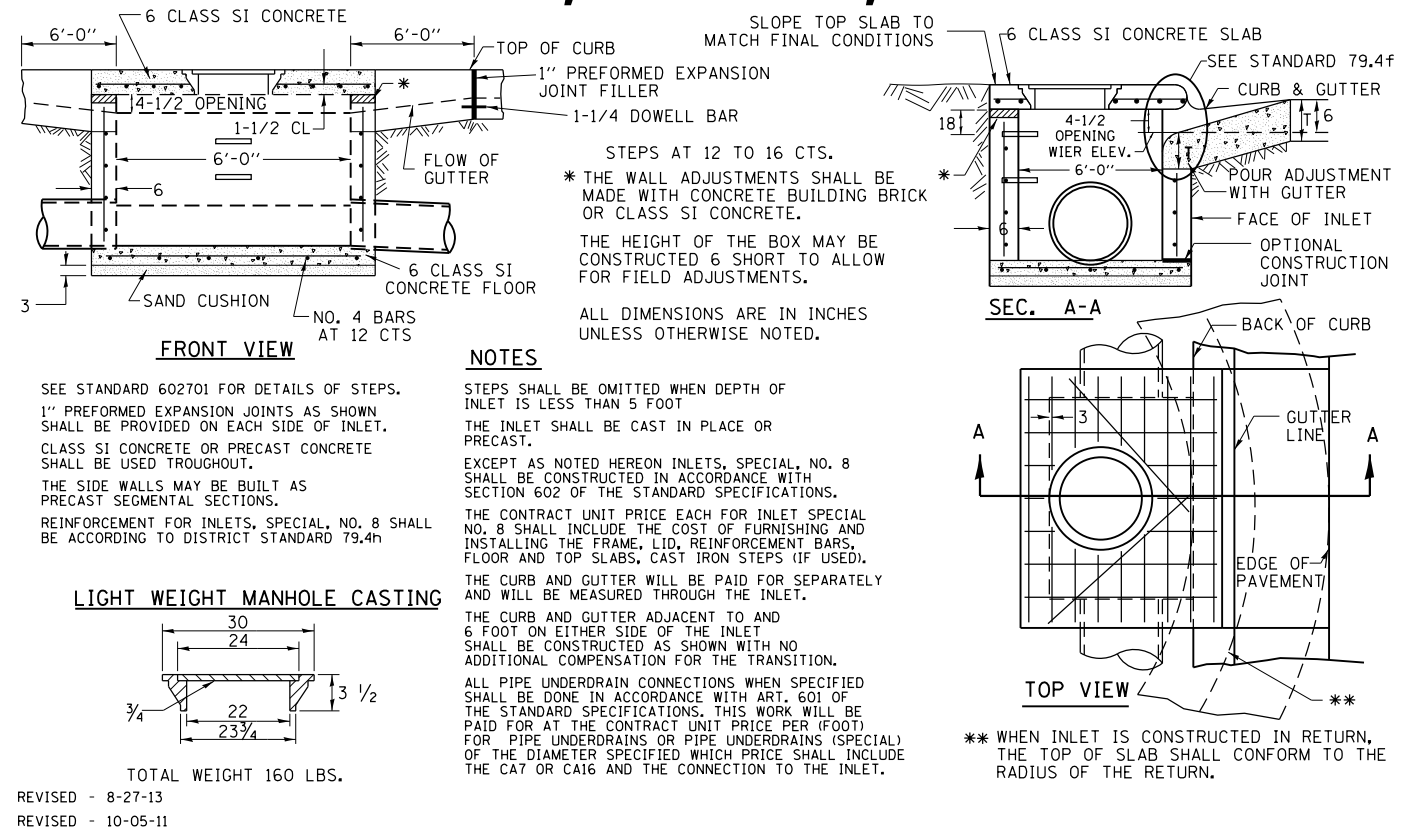
REVISED - 8-27-13	IL RTE 2/Main St.				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 10-03-11	REGION 2/DISTRICT 2 STANDARD				734	78R-2	WINNEBAGO	926	739
REVISED -	SCALE: 40.0000' / 1"				CONTRACT NO. 64C21				
REVISED -	SHEET NO. OF SHEETS STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

INLETS, SPECIAL, NO. 5

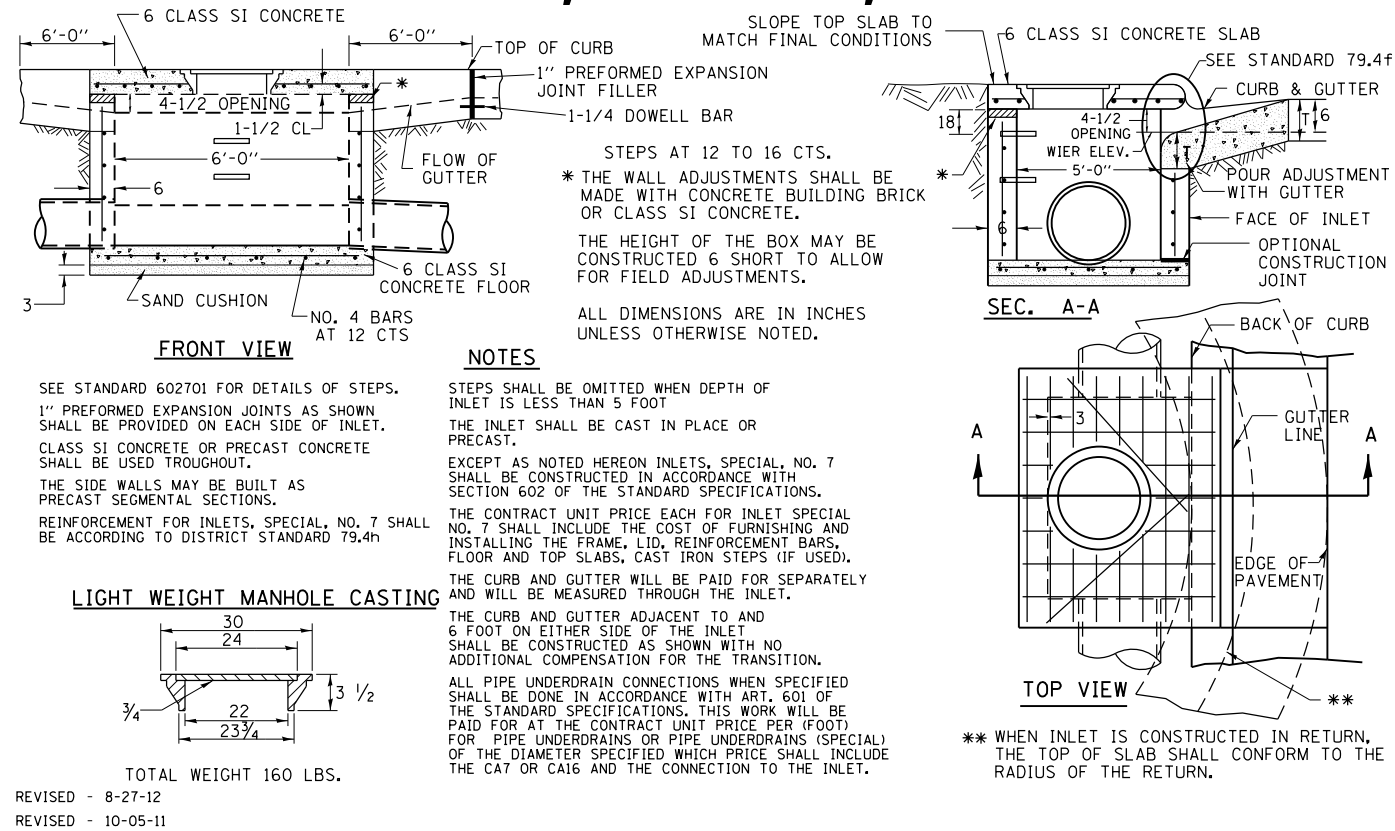


INLETS, SPECIAL, NO. 5 **79.4b**

INLETS, SPECIAL, NO. 8

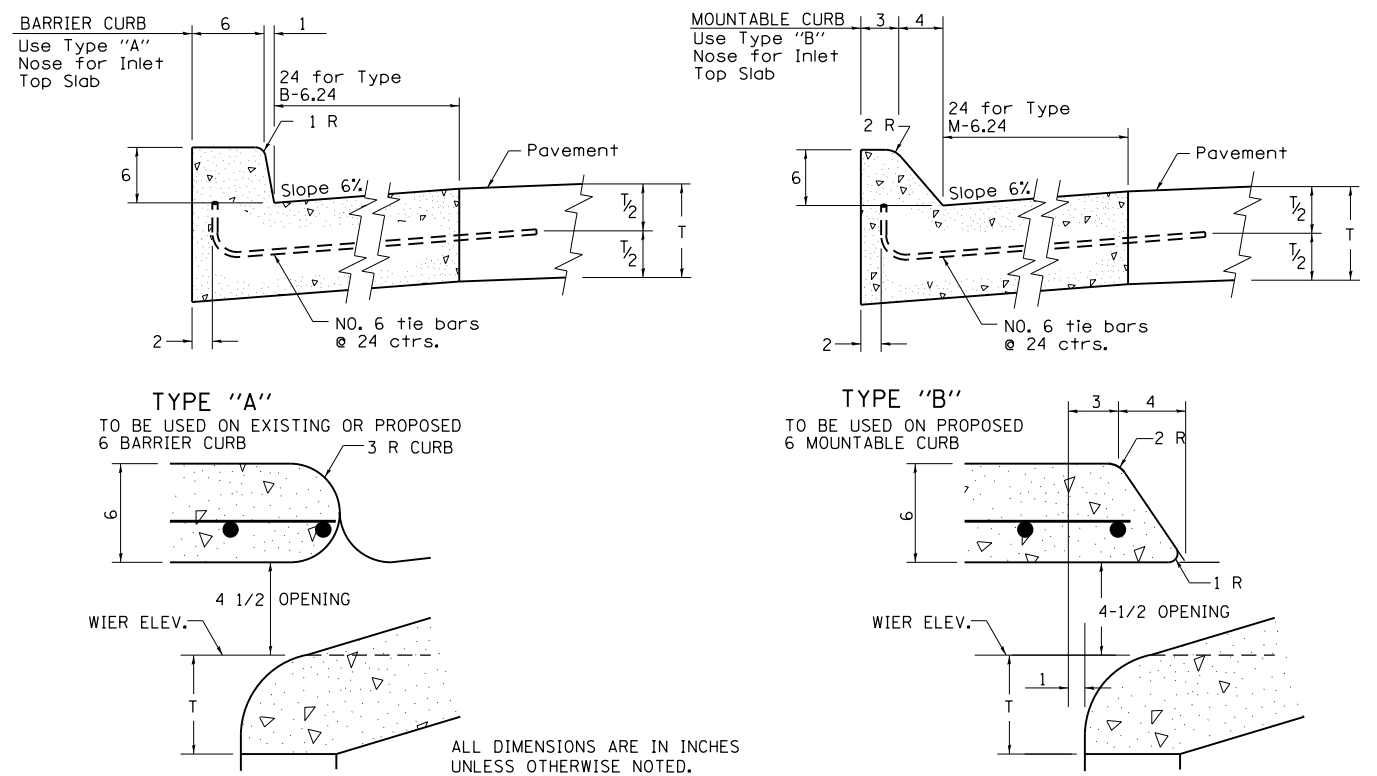
**INLETS, SPECIAL, NO. 8** **79.4e**

INLETS, SPECIAL, NO. 7



INLETS, SPECIAL, NO. 7 79.4d

NOSE TYPE FOR INLET TOP SLAB

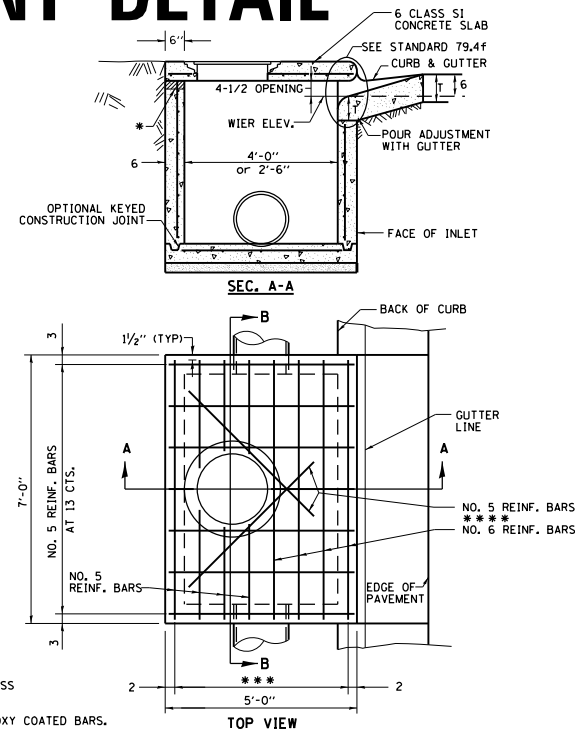


NOSE TYPE FOR INLET TOP SLAB 79.4f

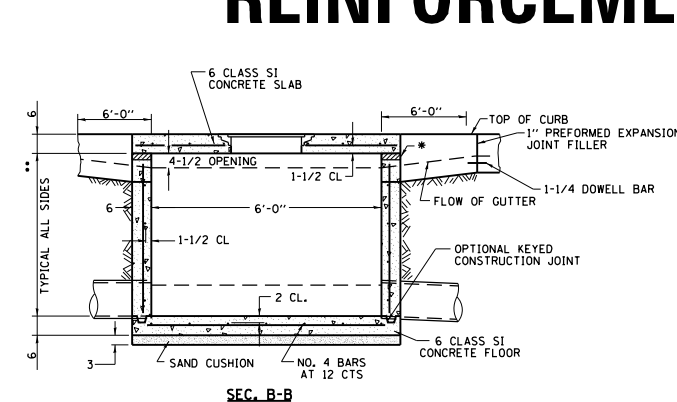
REVISED - 10-05-11	IL RTE 2/Main St. REGION 2/DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -					734	78R-2		WINNEBAGO	926	740
REVISED -					CONTRACT NO. 64C21					
REVISED -	SCALE: 40.0000' = 1"	SHEET NO.	OF	SHEETS	STA.	TO STA.		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

*** 7 SPA. AT 8" INLET SPECIAL = 3, 4
5 SPA AT 7-5/8" INLET SPECIAL = 5, 6
2 REBARS FOR INLET SPECIAL 3 & 4 @ 65"
*** 4 REBARS FOR INLET SPECIAL 5 & 6 @ 24"

REVISED - 8-27-13
10-05-11



INLETS, SPECIAL, NO. 7 & 8 REINFORCEMENT DETAIL



REVISED - 8-27-13
10-05-11

[illegible]

PAVEMENT

AGGREGATE BASE

12 & VAR.

CA7 OR CA16

MATCH PAVEMENT CROSS SLOPE (MIN 2%)

6

PIPE UNDERDRAIN

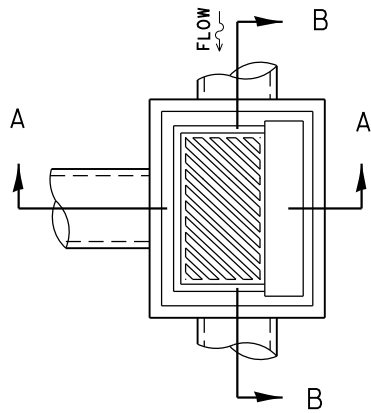
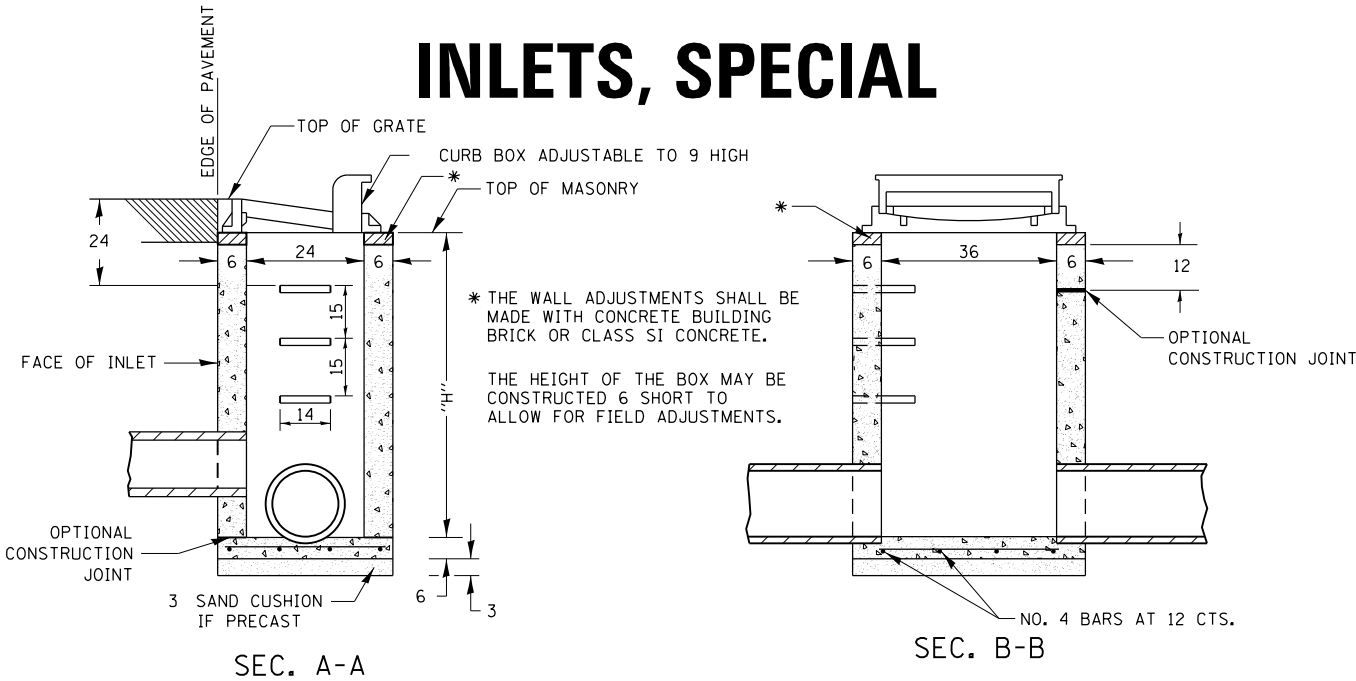
NOTES

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

REVISÉD - 10-05-11

REVISED - 10-11-11	IL RTE 2/Main St. REGION 2/DISTRICT 2 STANDARD					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -						734	78R-2	WINNEBAGO	926	741
REVISED -										
REVISED -						SCALE: 40.0000' = 1"	SHEET NO.	OF	SHEETS	STA.

INLETS, SPECIAL



NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS.

EXCEPT AS NOTED HEREON INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.

ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.

WEIGHT OF CAST IRON FRAME & GRATE = 530 lbs. ± .

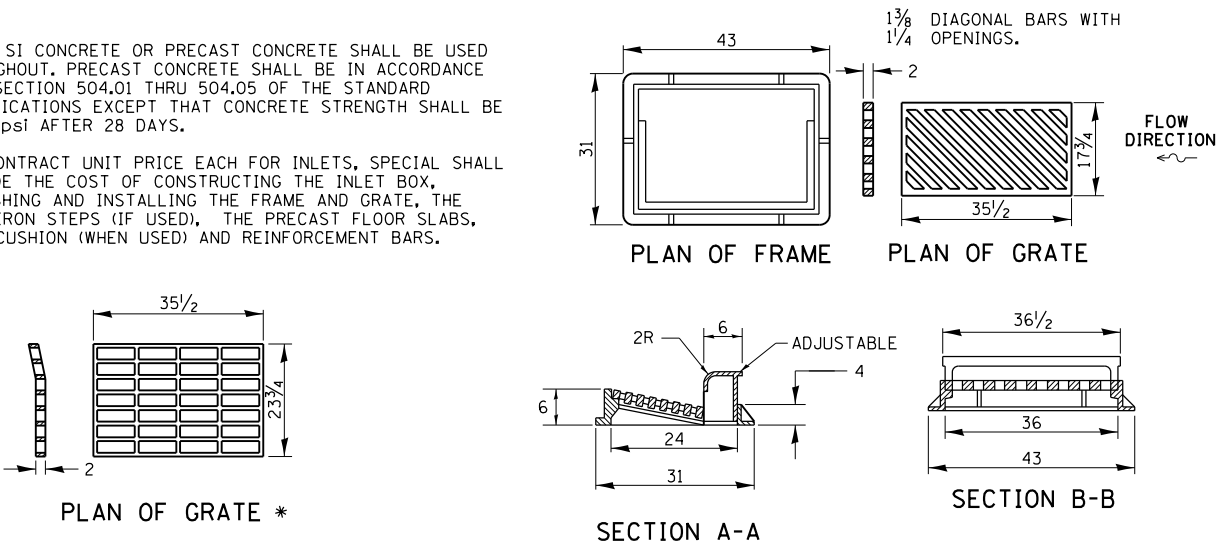
STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 5 ft.

DETAIL OF FRAME & GRATE

NOTES

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH SECTION 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 4,000 psi AFTER 28 DAYS.

THE CONTRACT UNIT PRICE EACH FOR INLETS, SPECIAL SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) AND REINFORCEMENT BARS.

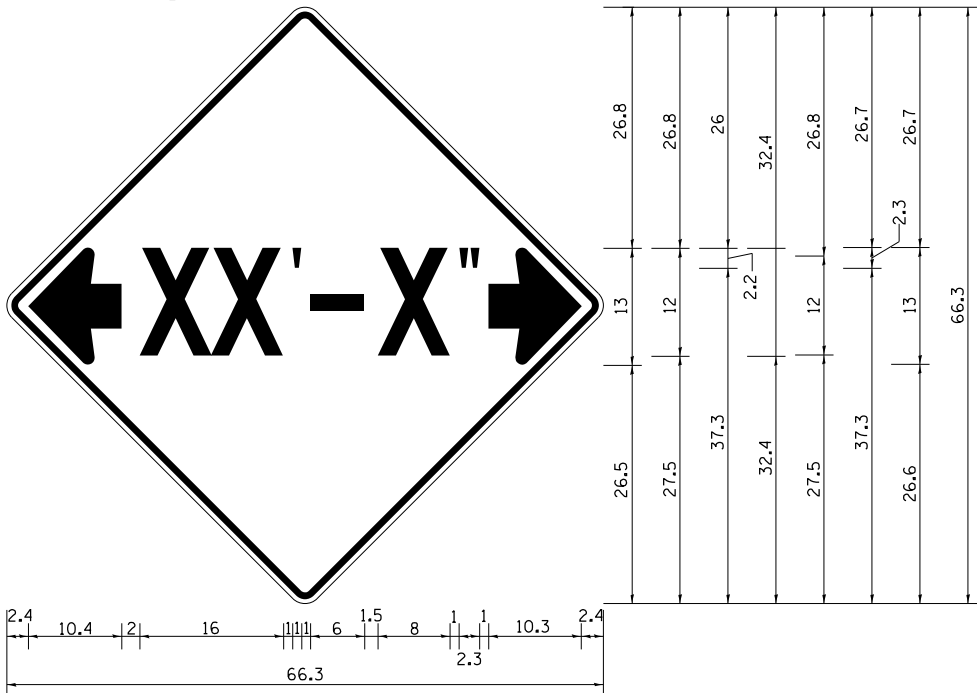


* THIS GRATE TO BE USED WITHOUT CURB BOX WHEN INLET IS IN DRIVEWAY.

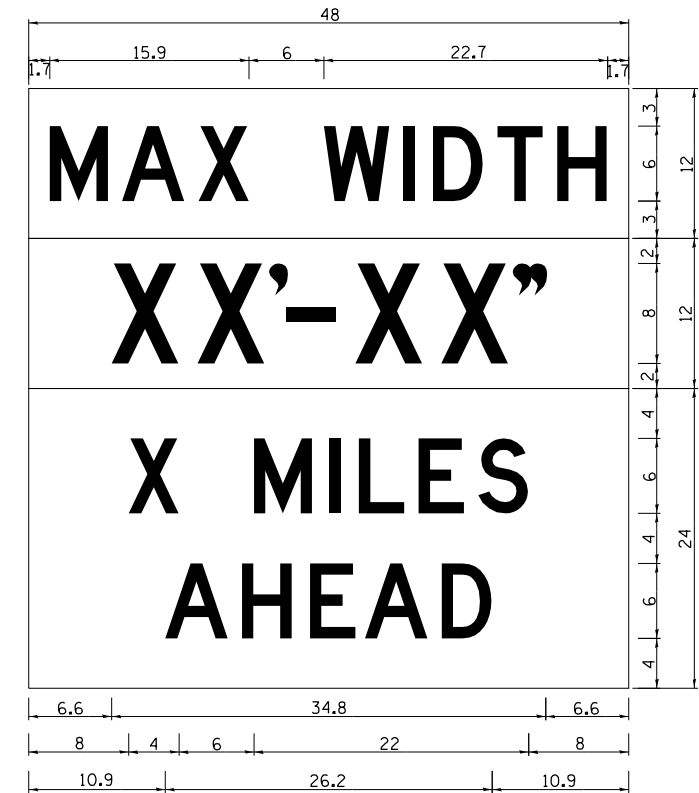
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14	IL RTE 2/Main St. REGION 2/DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 10-13-11		734	78R-2	WINNEBAGO	926	742
REVISED -		CONTRACT NO. 64C21				
REVISED -		SCALE: 40.0000 ' / 1" SHEET NO. OF SHEETS STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

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 11 Inch
D Series Lettering; Standard Arrow
Custom 10.4" X 8.1" 0°



W12-1103 (Width is 80);
No border, Black on White;
[MAX WIDTH] D;

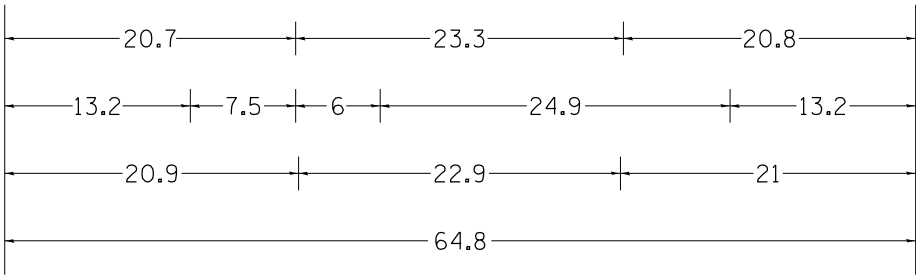
No border, Black on Orange;
[XX'-XX''] D;

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.

STAY IN YOUR LANE SIGN DETAILS



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.

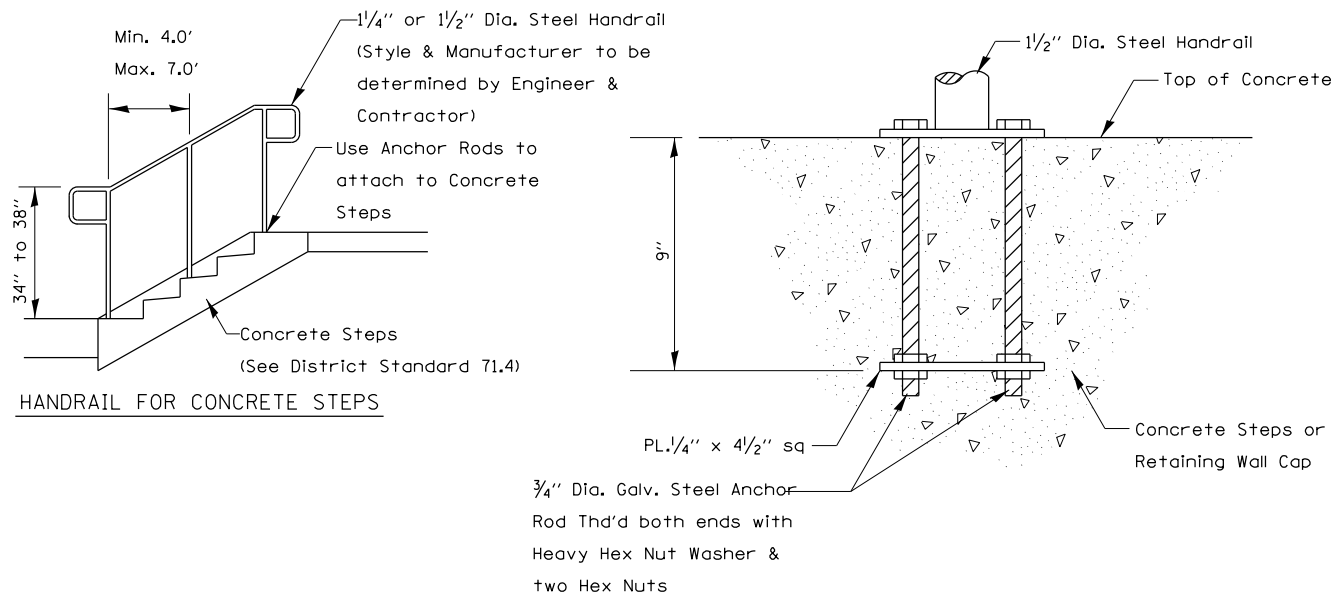
S	T	A	Y		
20.7	26.8	31.6	38.0		
I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8
L	A	N	E		
20.9	25.8	33.1	39.4		

STAY IN YOUR LANE SIGN DETAILS

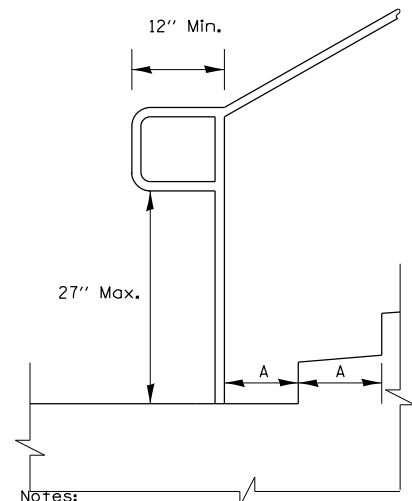
40.2

REVISED - 4-04-11	IL RTE 2/Main St.				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -	REGION 2/DISTRICT 2 STANDARD				734	78R-2	WINNEBAGO	926	743
REVISED -	SCALE: 40.0000' / 1" SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64C21				
REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PIPE HANDRAILS FOR STEPS



ANCHOR ROD DETAIL (Included in the cost of Hand or Safety Rail)



Extension at Bottom of Run Detail
Stairways shall have continuous handrails both sides of all stairs.

The inside handrail on switchback or dogleg stairs shall always be continuous.

Gripping surfaces shall be uninterrupted by newel posts, other construction elements, or obstructions.

Ends of handrail shall be either rounded or returned smoothly to floor, wall, or post.

Hand & safety rails shall not rotate within their fittings.

The clear space between hanrails and any wall shall be 1/2"

Handrail shall conform to Section 509 with the exception that all pipe and connections shall be welded galvanized or aluminum according to Article 1006.30, or 1006.34.

The diameter of the gripping surface of the handrail shall be 1-1/4" to 1-1/2"

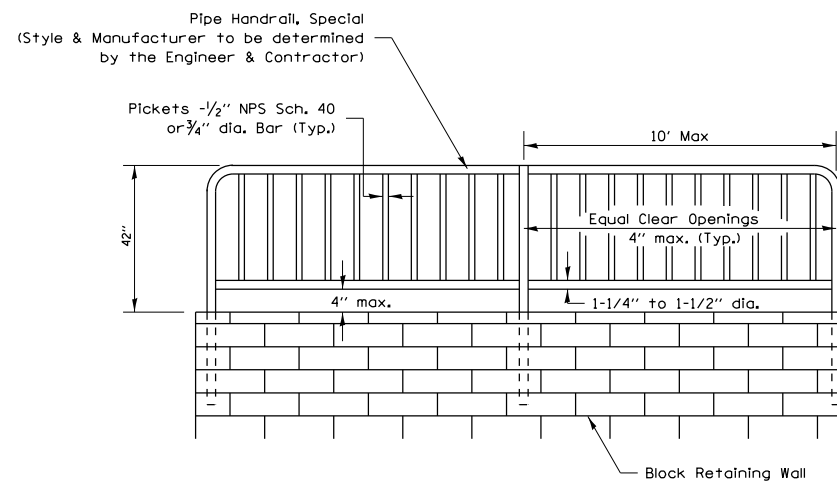
This work shall be paid for at the contract unit price per FOOT for PIPE HANDRAIL.

REVISED - 10-14-11

PIPE HANDRAILS FOR STEPS

63.2

PIPE HANDRAIL, SPECIAL – FOR RETAINING WALLS



PIPE HANDRAIL, SPECIAL - FOR RETAINING WALL (See details for installation options)

Notes:

Gripping surfaces shall be uninterrupted by construction elements, or obstructions.

Ends of handrail shall be rounded.

Handrail shall not rotate within their fittings.

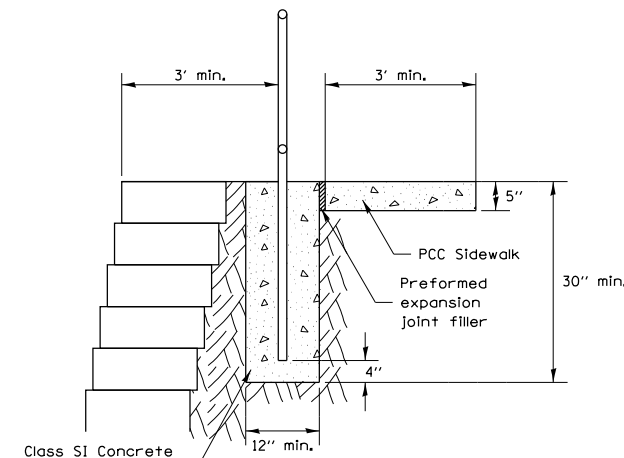
Handrail shall conform to Section 509 with the exception that all pipe and connections shall be welded galvanized or aluminum according to Article 1006.30, or 1006.34.

The diameter of the gripping surface of the handrail shall be 1-1/4" to 1-1/2"

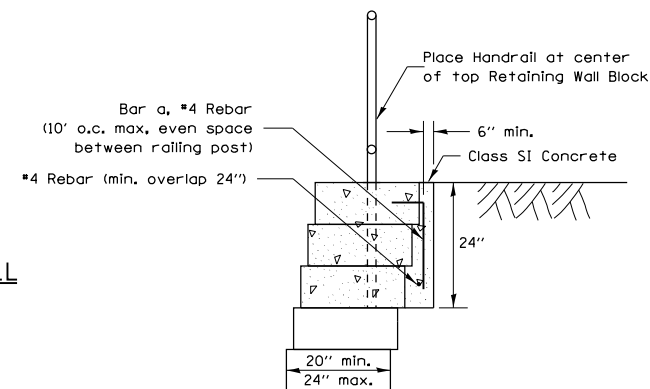
Handrail required when wallheight difference is 4' or greater

Drilling of blocks will be necessary for reinforcement placement.

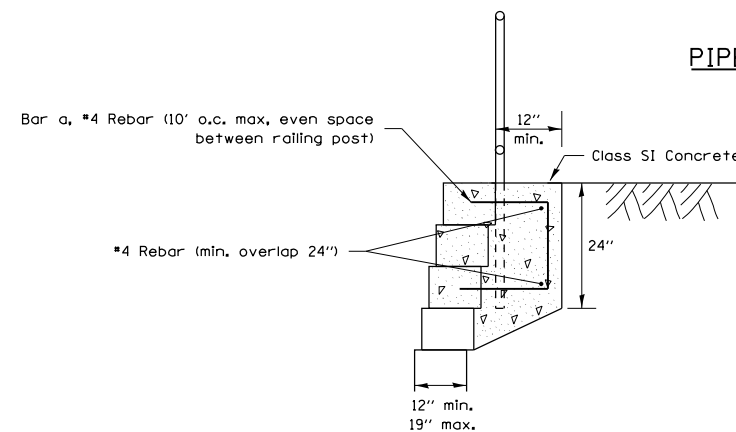
This work shall consist of furnishing and erecting Handrails as listed above and according to this detail. This work shall be paid for at the contract UNIT price per FOOT for PIPE HANDRAIL, SPECIAL.



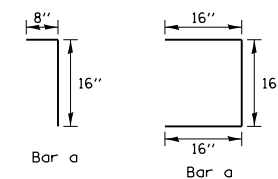
PIPE HANDRAIL, SPECIAL - FOR RETAINING WALL (Option 1)



PIPE HANDRAIL, SPECIAL - FOR RETAINING WALL (Option 2-Block depth greater than 20')



PIPE HANDRAIL, SPECIAL - FOR RETAINING WALL (Option 3 - Block depth 12" to 19')

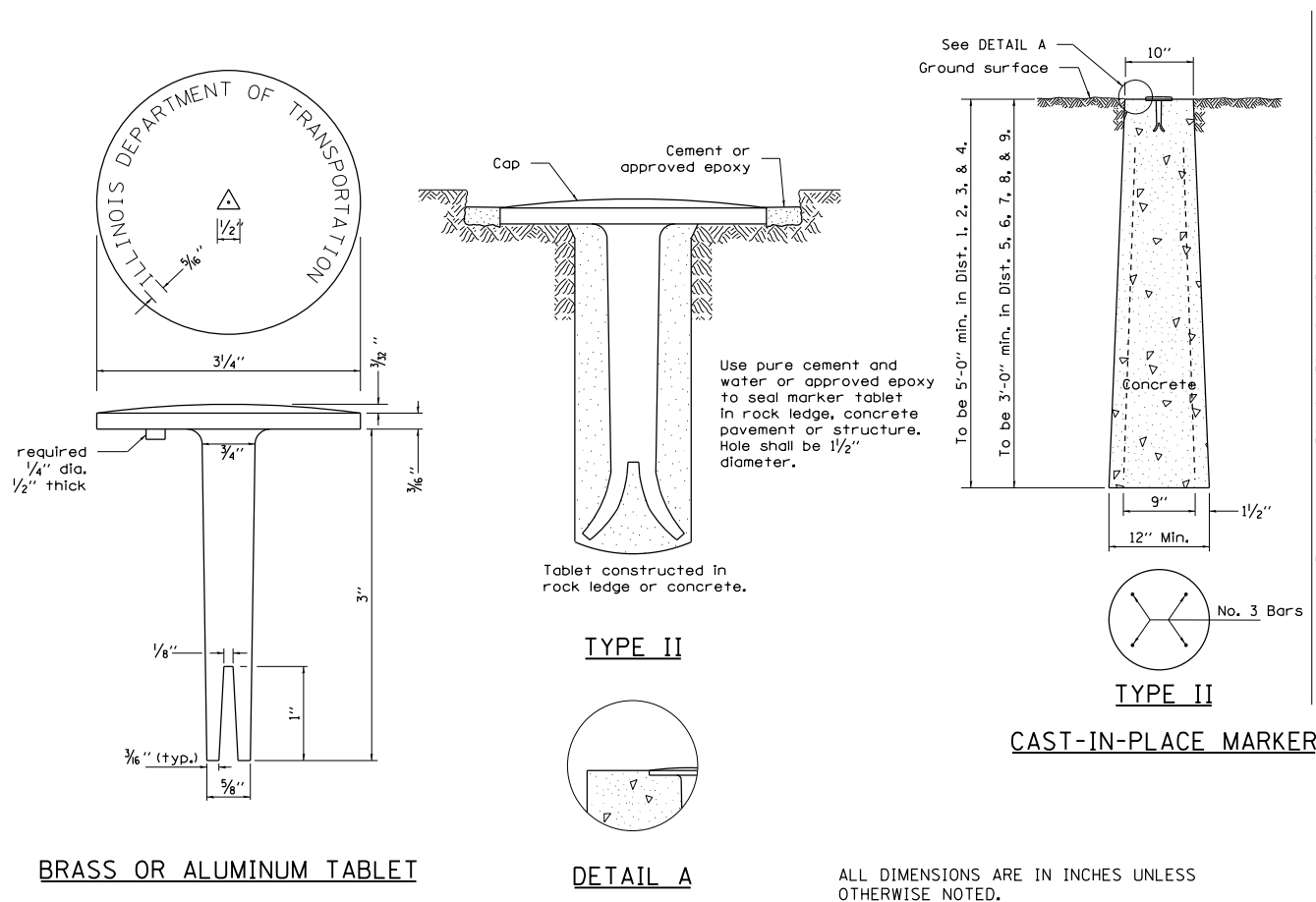


PIPE HANDRAIL, SPECIAL – FOR RETAINING WALLS

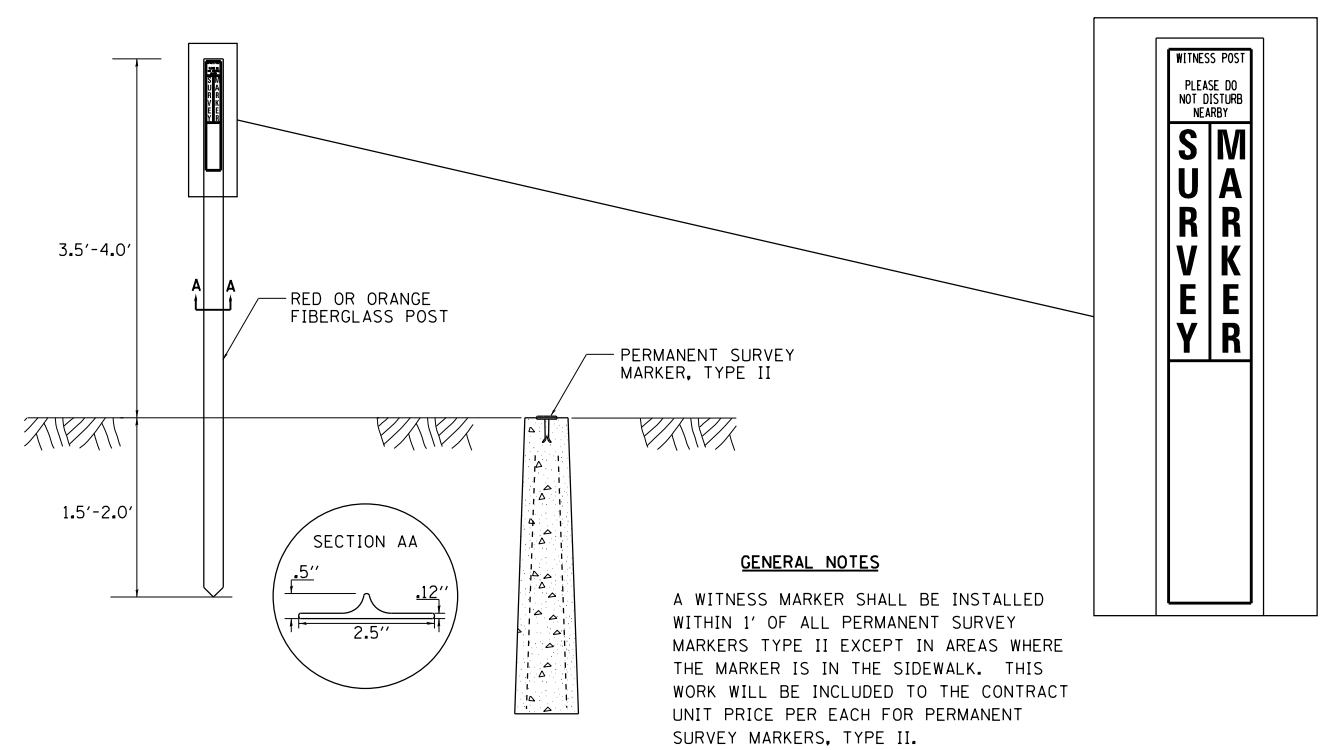
64.2

REVISED - 2-01-10	IL RTE 2/Main St.				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -	REGION 2/DISTRICT 2 STANDARD				734	78R-2	WINNEBAGO	926	744
REVISED -	SCALE: 40.0000 ' / 1"				CONTRACT NO. 64C21				
REVISED -	SHEET NO. OF SHEETS STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PERMANENT SURVEY MARKERS, TYPE II



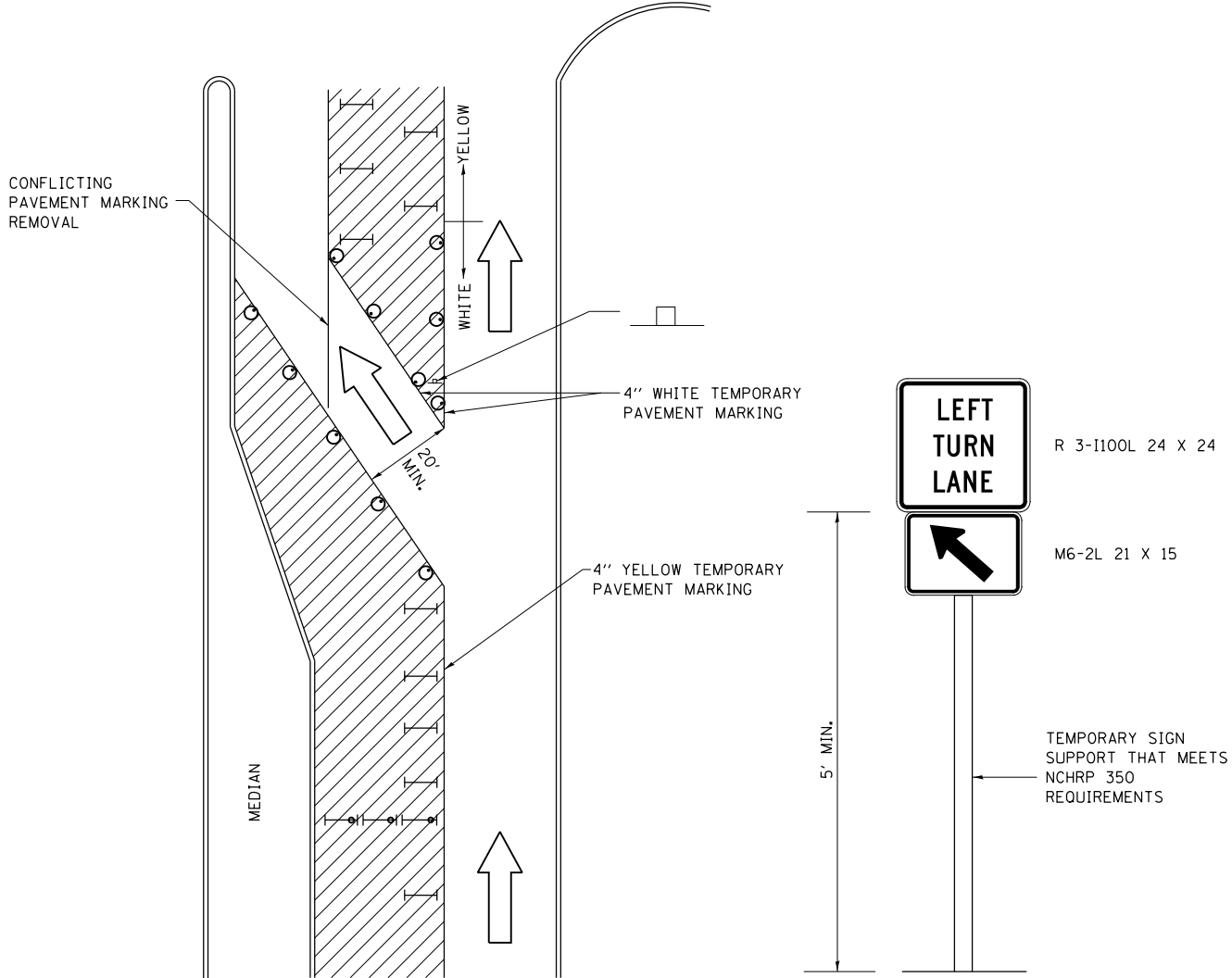
WITNESS MARKER FOR PERMANENT SURVEY MARKERS, TYPE II



GENERAL NOTES

A WITNESS MARKER SHALL BE INSTALLED WITHIN 1' OF ALL PERMANENT SURVEY MARKERS TYPE II EXCEPT IN AREAS WHERE THE MARKER IS IN THE SIDEWALK. THIS WORK WILL BE INCLUDED TO THE CONTRACT UNIT PRICE PER EACH FOR PERMANENT SURVEY MARKERS, TYPE II.

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)



LEGEND

- WORK AREA
- LANE OPEN TO TRAFFIC
- TYPE I OR II BARRICADE OR DRUM WITH FLASHING BURNING LIGHT
- DRUM OR BARRICADE WITH STEADY BURN LIGHT
- SIGN (SEE DETAIL)
- TYPE I OR II CHECK BARRICADE WITH STEADY LIGHT BURN

GENERAL NOTES

CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 IN HEIGHT.

STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS WILL BE MONODIRECTIONAL.

TEMPORARY PAVEMENT MARKING SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.

THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 X 24 AND M6-2R 21 X 15 SHALL BE USED.

THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.

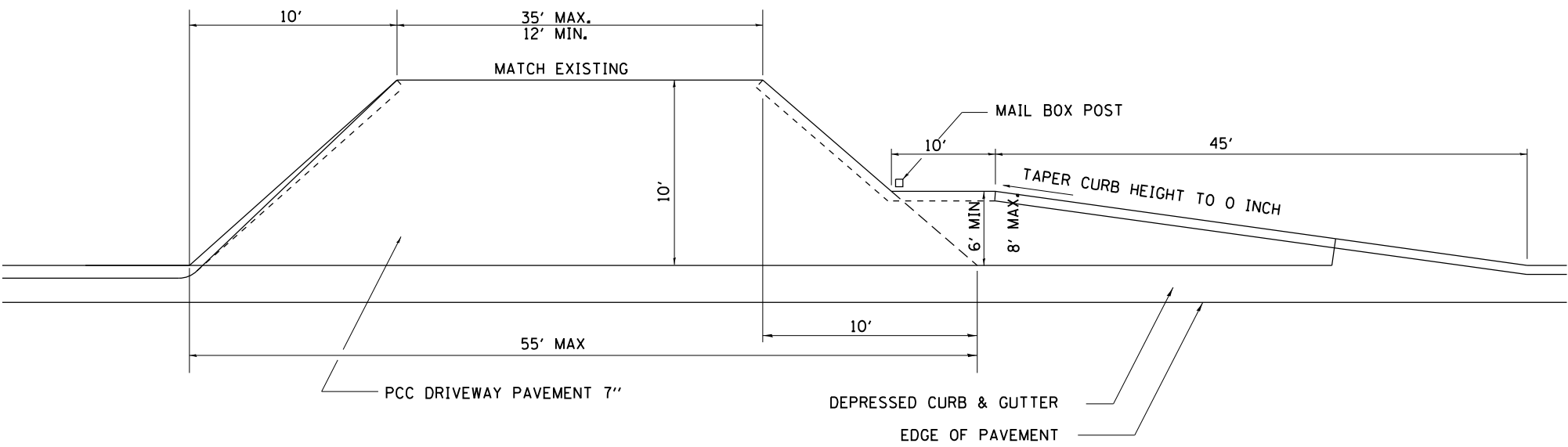
TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

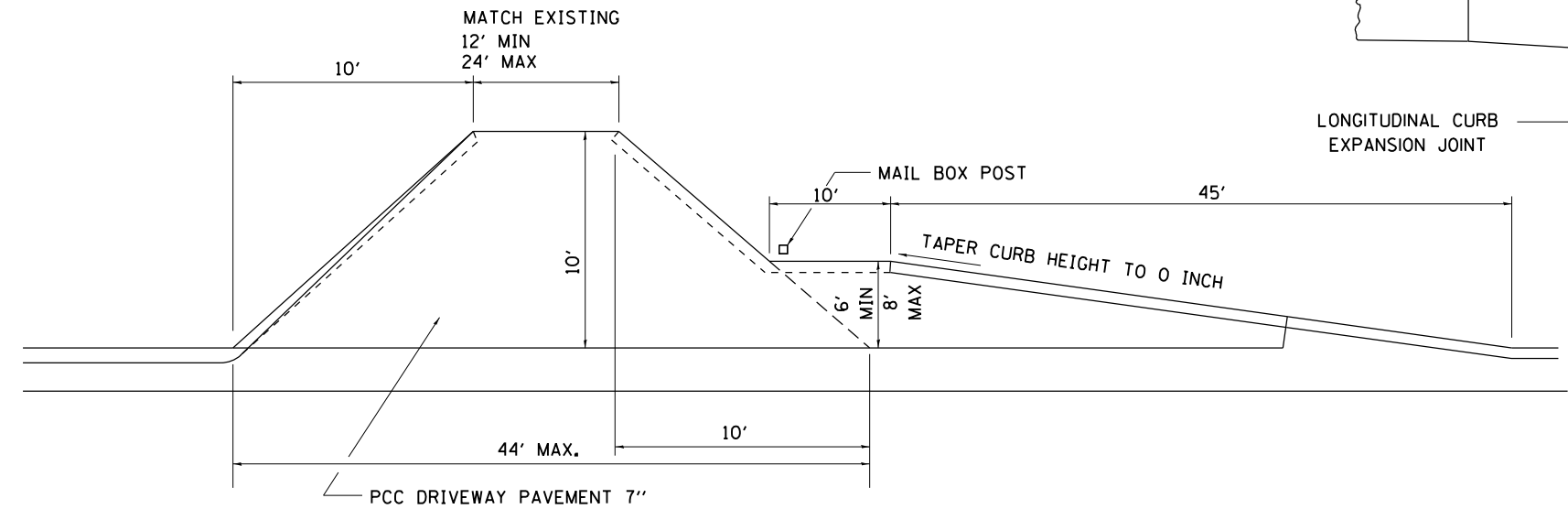
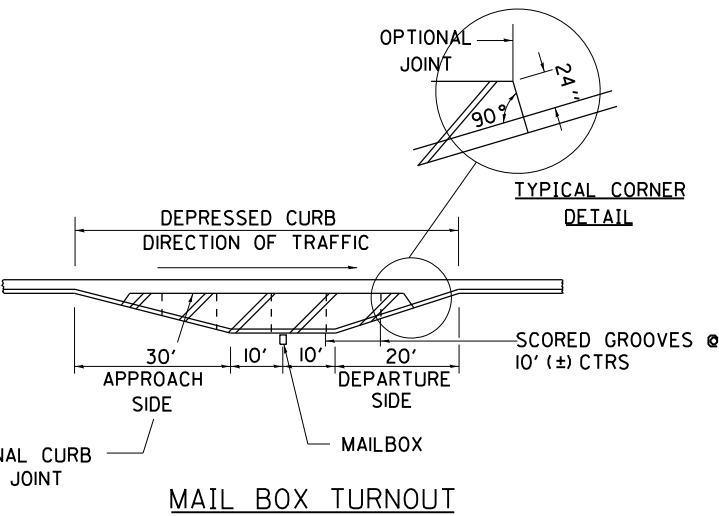
Traffic Control and Protection at Turn Bays (To Remain Open to Traffic) 94.2

REVISED - 10-14-11	IL RTE 2/Main St.		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -	REGION 2/DISTRICT 2 STANDARD		734	78R-2	WINNEBAGO	926	745
REVISED -	SCALE: 40,000' / 1" SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 64C21				
REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

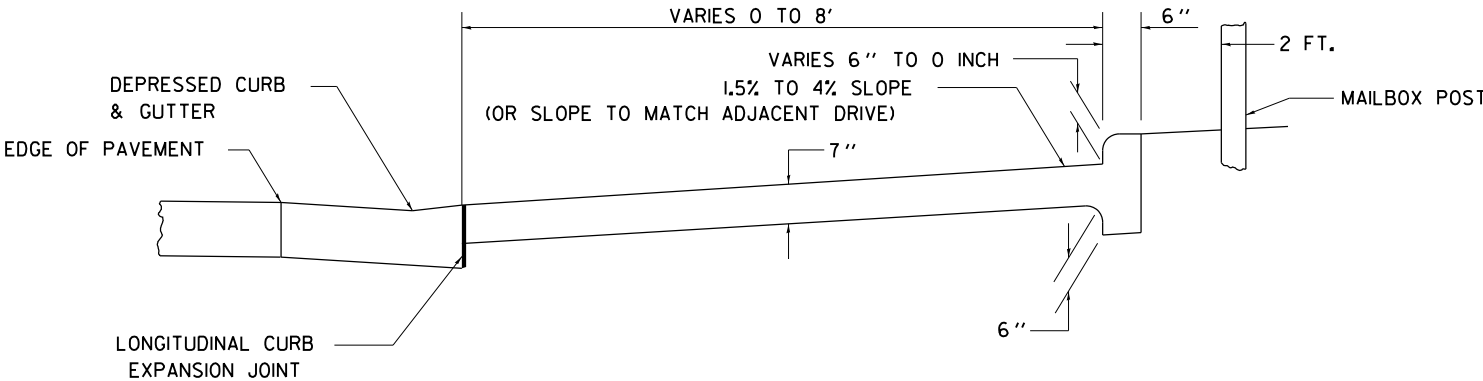
MAILBOX TURNOUT IN CURB AND GUTTER SECTION



COMMERCIAL ENTRANCE WITH MAIL BOX TURNOUT



PRIVATE ENTRANCE WITH MAIL BOX TURNOUT



TYPICAL CROSS SECTION

GENERAL NOTES

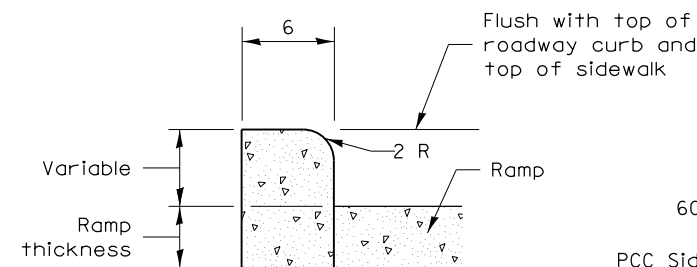
- 1.) THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECIFICATIONS.
- 2.) THE MAILBOX TURNOUT CROSS SLOPE WILL BE AS SHOWN ABOVE, AS SHOWN ON THE STATION CROSS SECTIONS OR AS DIRECTED BY THE ENGINEER.
- 3.) THE MAILBOX TURNOUT SHALL BE CONSTRUCTED WITH SCORED GROOVES, AS SPECIFIED IN ARTICLE 423.06 OF THE STANDARD SPECIFICATIONS, AT APPROXIMATELY 10 FT. CENTERS. IN THE EVENT THERE IS EXISTING OR PROPOSED SIDEWALK PRESENT, THESE SCORED GROOVES SHALL BE PLACED IN LINE WITH EVERY OTHER JOINT IN THE ADJACENT SIDEWALK.
- 4.) THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS WHICH PRICE SHALL INCLUDE THE LONGITUDINAL CURB EXPANSION JOINT, MONOLITHIC CURB AS SHOWN, SCORED GROOVES, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 5.) SEE THE DISTRICT STANDARD 25.1 FOR ADDITIONAL DETAILS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

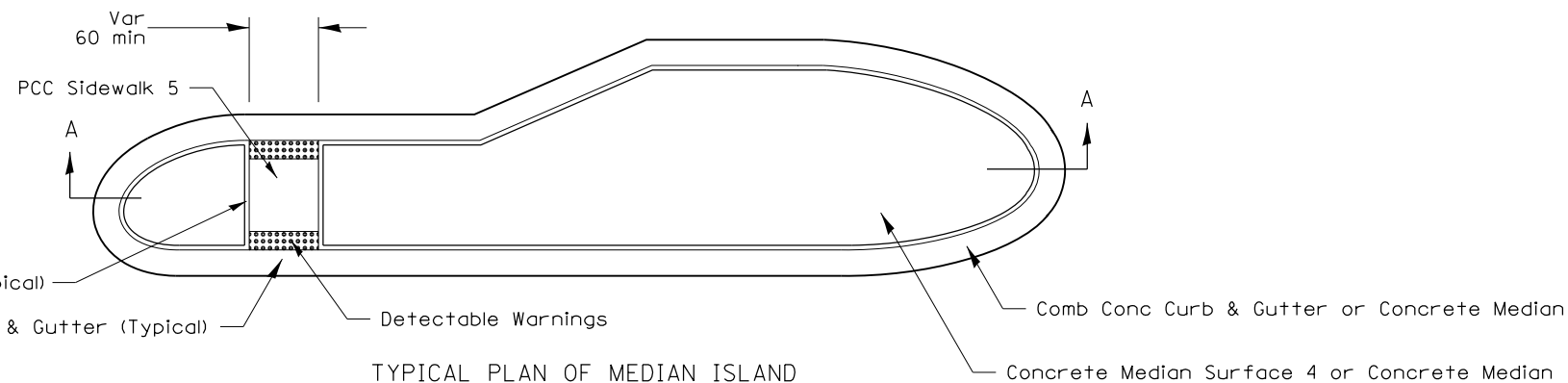
MAILBOX TURNOUT IN CURB AND GUTTER SECTION

FILE NAME = p:\1\1L084EBID\INTEG\Illinois.gov\PWIDOT\Documents\IDOT Offices\District 2\Projects\220506\DRAWING\DATA\EA0\Sheets\205006-shr-cover.dwg	USER NAME = renkesrw	DESIGNED -	REVISED - 10-17-11	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. REGION 2/DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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									CONTRACT NO. 64C21				

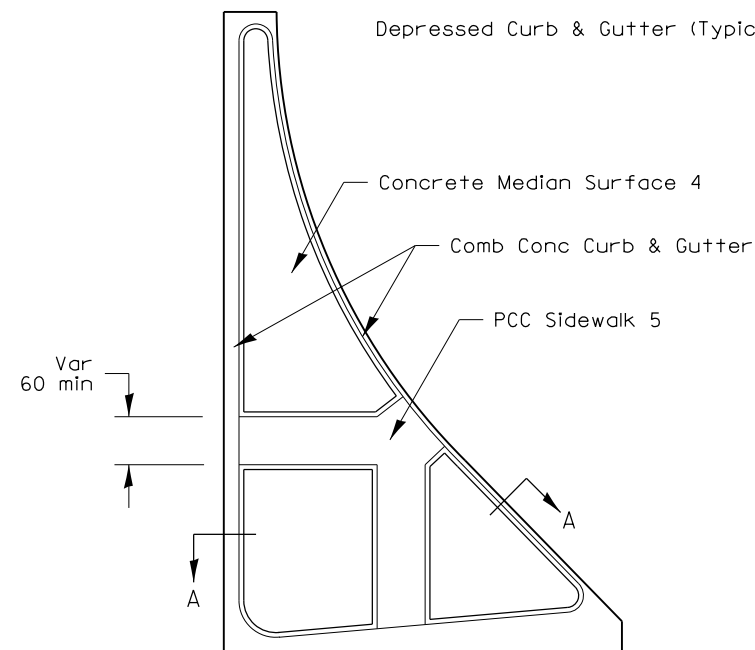
PC CONCRETE ISLANDS AND MEDIANS ACCESSIBLE TO THE DISABLED



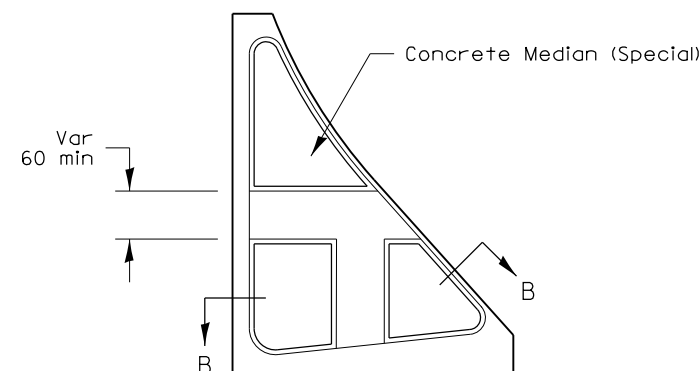
SIDE CURB DETAIL



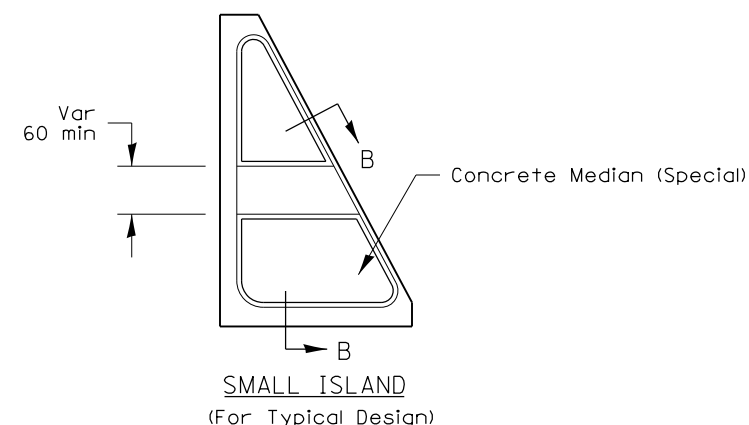
TYPICAL PLAN OF MEDIAN ISLAND



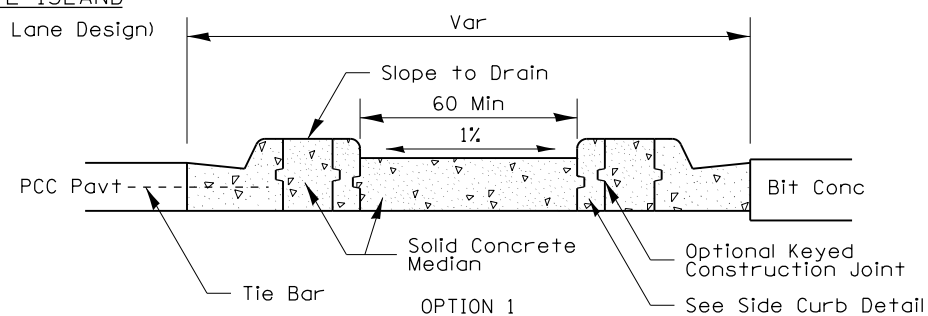
LARGE ISLAND
(Free Flow Design)



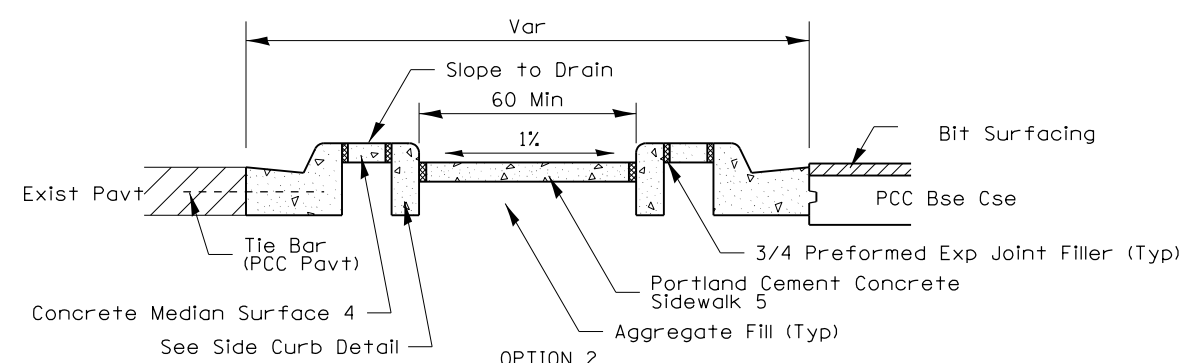
INTERMEDIATE ISLAND
(For Right Turn Lane Design)



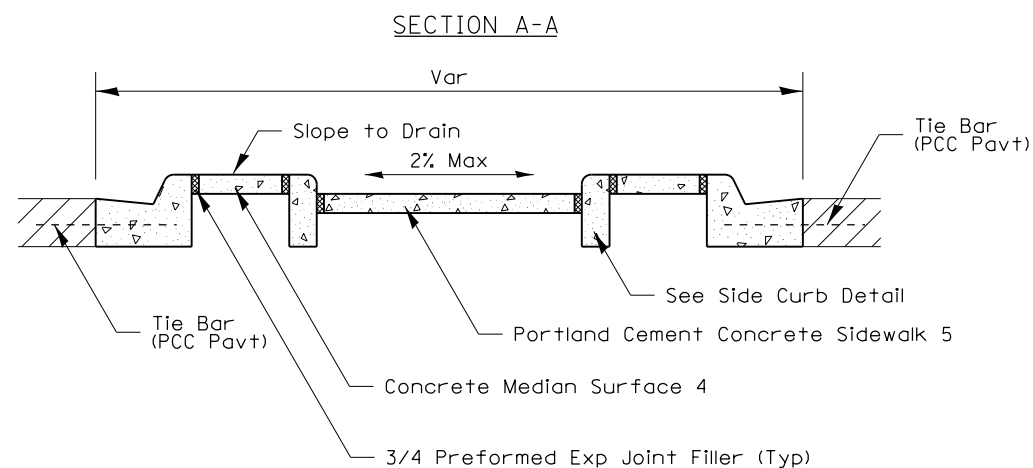
SECTION B-B



OPTION 1



OPTION 2



SECTION A-A

General Notes:
See Standard 606301 and plan sheets for station & offsets, radii, dimensions, and details not shown.

See Standard 424031 for sidewalk details not shown.

The sidewalk should drain to the low side of the island. If necessary the sidewalk shall be sloped to drain at a maximum 2% grade.

See the plan general notes for the type of curb & gutter to be used on islands.

The sidewalk should not be closer than 36 from the corner of the island.

Keyed longitudinal construction joints shall be constructed without tie bars.

Medians and large islands shall consist of PCC Sidewalk 5, Concrete Median Surface 4, and Combination Concrete Curb & Gutter, Type M or B of the size specified. Median island can also be solid concrete medians.

Locations, layouts, and widths of the flush sidewalk area, shall be determined by the designer and shown on the plans.

The intermediate and small islands will be measured for payment from E.O.P. to E.O.P. using either option 1 or option 2, as specified in the plans, and will be paid for at the contract unit price per SQ FT for CONCRETE MEDIAN (SPECIAL) which shall include the combination curb & gutter, sidewalk, aggregate fill, concrete median surface, and solid concrete median.

Omit detectable warnings when distance between back of curbs is less than 6'.

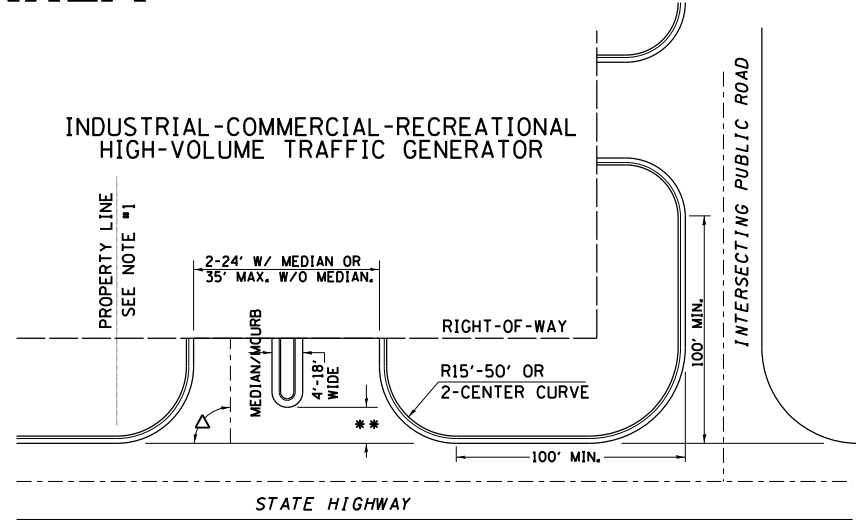
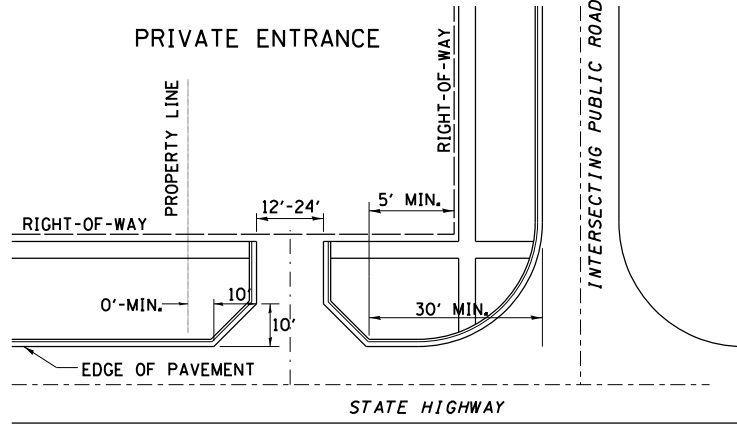
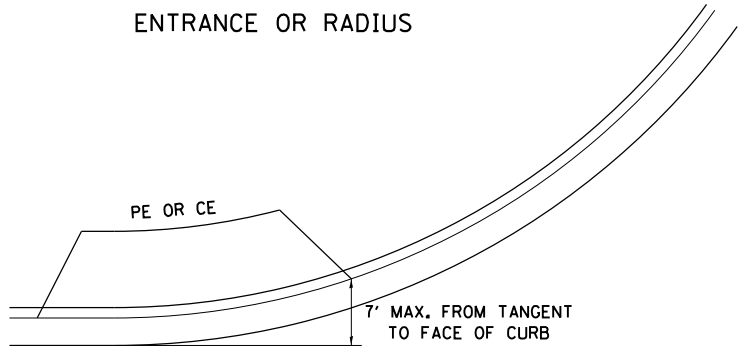
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

PC CONCRETE ISLANDS AND MEDIANS ACCESSIBLE TO THE DISABLED

4.1

FILE NAME =	USER NAME = renkesrw	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				IL RTE 2/Main St. REGION 2/DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		PLOT DATE = Mar-12-2015 10:45:11 AM	DATE -									FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
				SCALE:				SHEET NO.	OF	SHEETS	STA.	TO STA.				

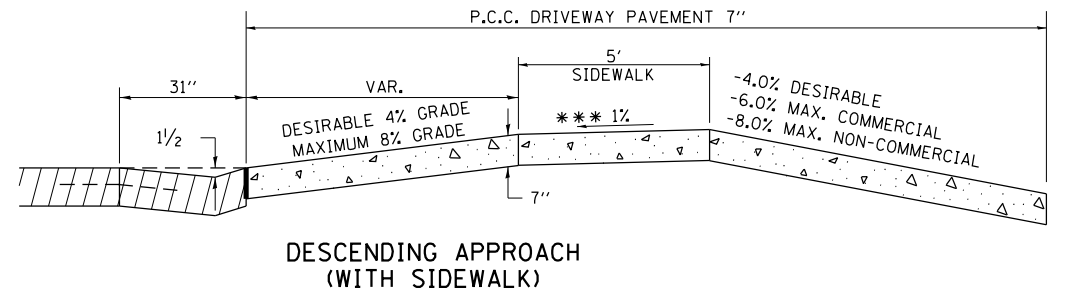
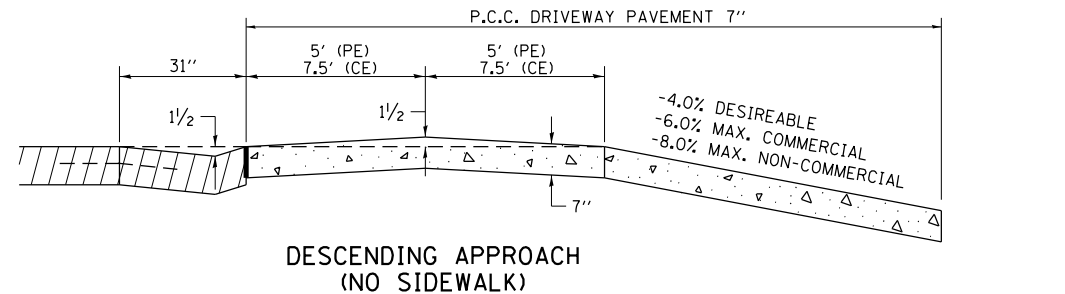
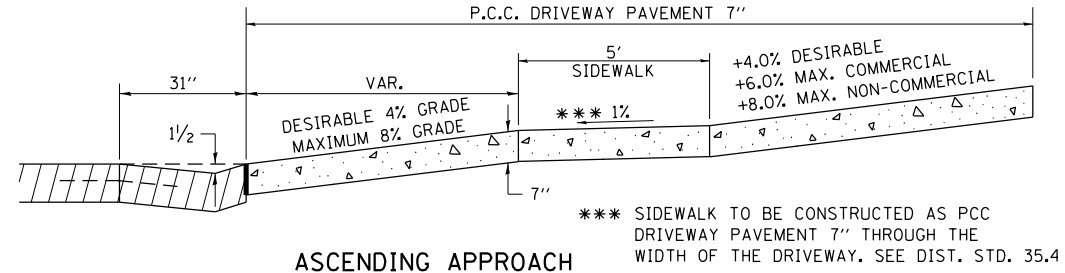
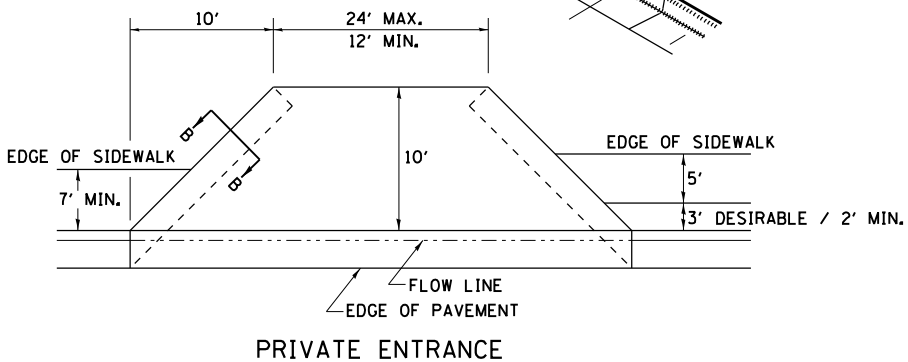
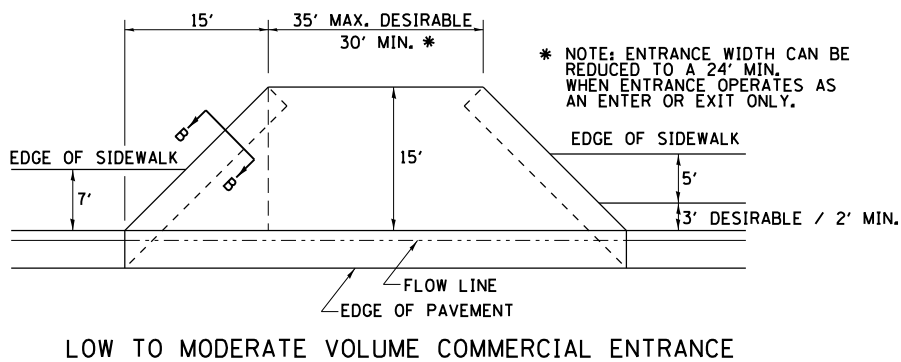
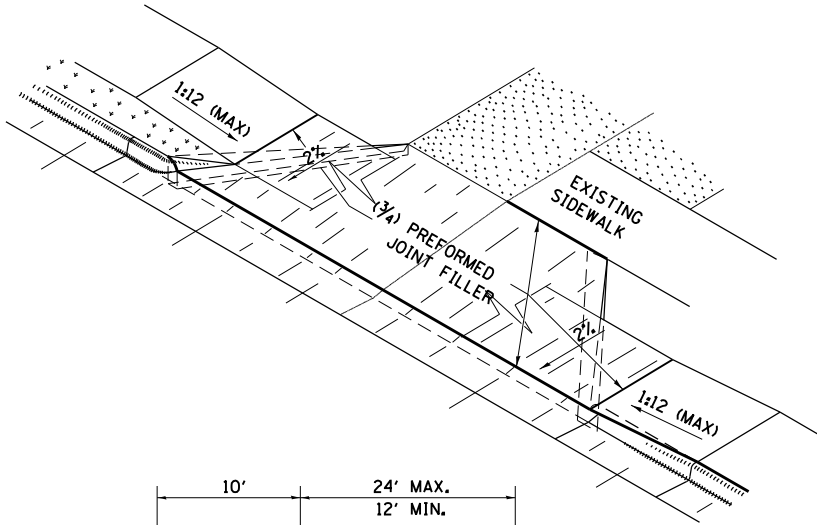
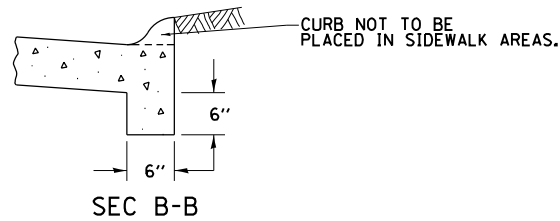
ENTRANCE APPROACHES – URBAN AREA



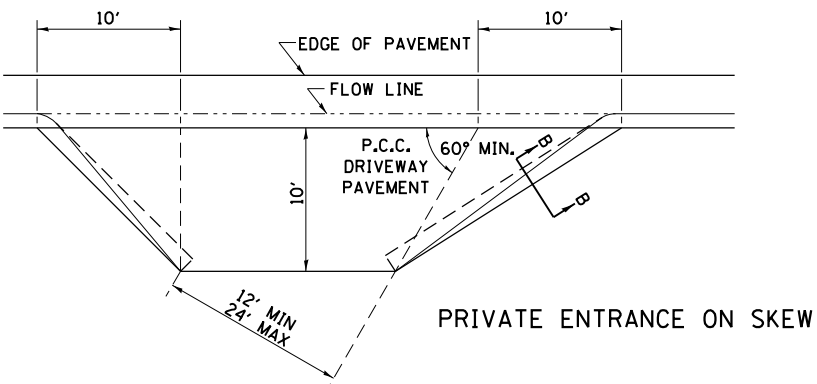
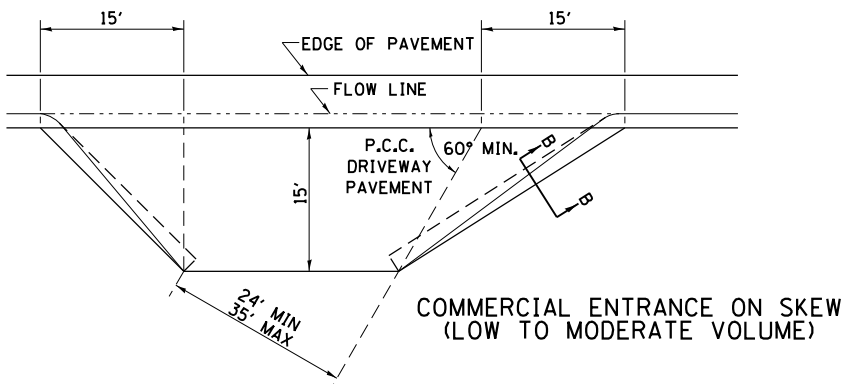
A MINIMUM OF 440 FEET SHALL BE MAINTAINED BETWEEN CENTER LINES OF ADJACENT DRIVEWAYS.
 Δ 90° DESIRABLE, 45° MIN. ANGLE PERMITTED ONLY FOR ONE-WAY DRIVEWAYS.
 60° MIN. ANGLE FOR TWO-WAY DRIVEWAYS.

NOTE: #1 ENCROACHMENT ON THE ADJACENT PROPERTY OWNER LAND
REQUIRES HIS OR HER WRITTEN APPROVAL.

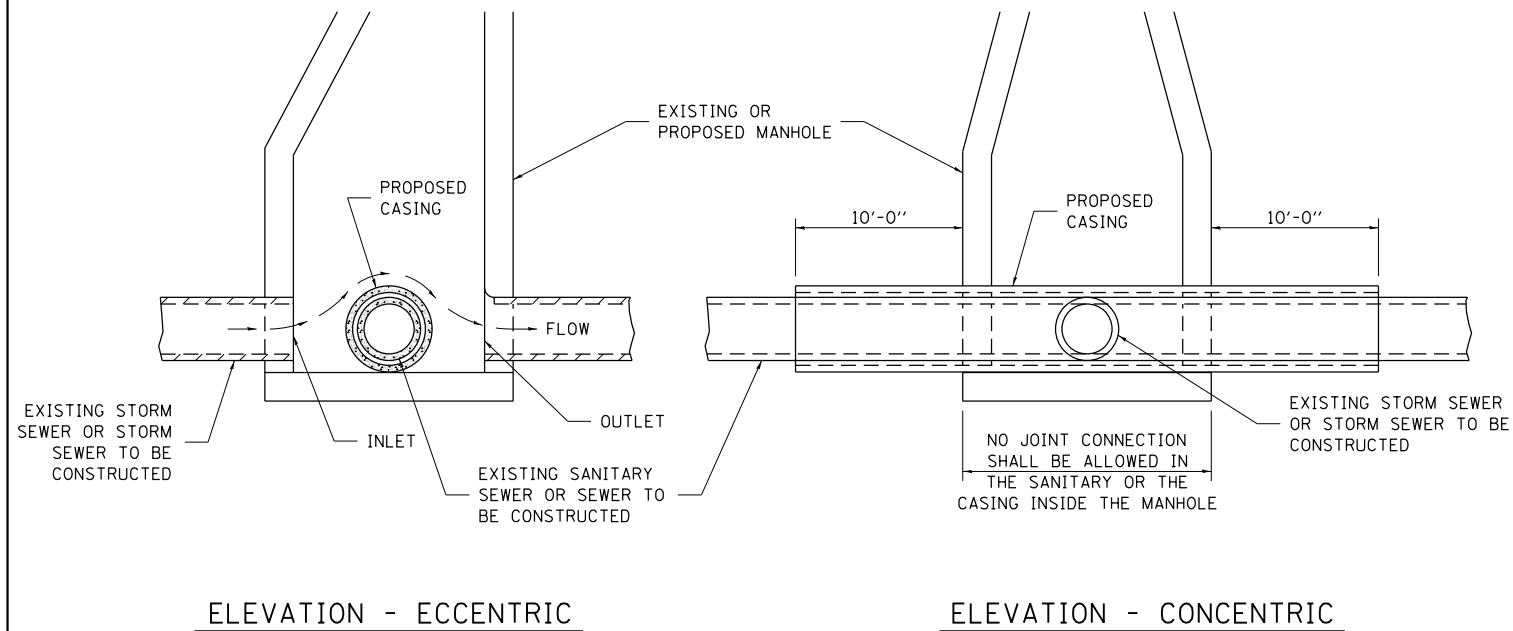
** 4'-10' IF HIGHWAY CURBED.
 AT EDGE OF SHOULDER IF HIGHWAY UNCURBED.



NOTE: CURVED ENTRANCE RETURNS MAY BE USED FOR LOW TO MODERATE VOLUME LOCATIONS WITH REVIEW ON A CASE-BY-CASE BASIS.



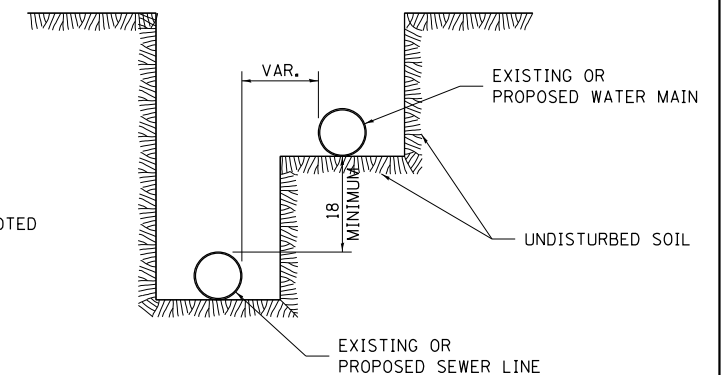
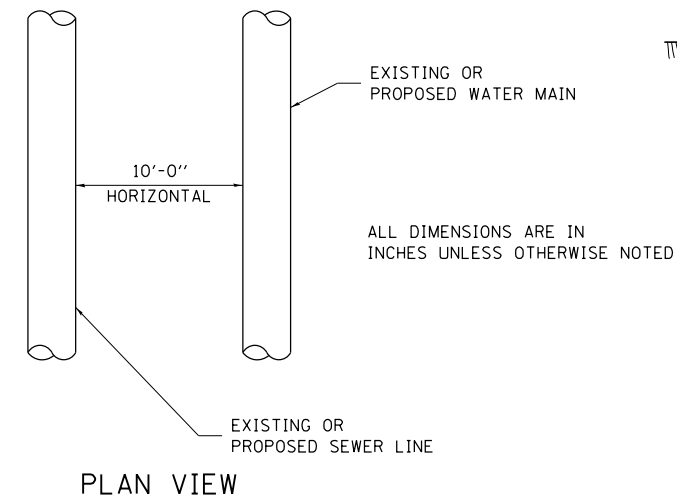
SEWER AND WATER MAIN CROSSINGS



THIS DETAIL IS FOR UNKNOWN UTILITIES UNLESS
QUANTITIES ARE INCLUDED IN THE PLANS THE EXTRA
WORK WILL BE PAID FOR IN ACCORDANCE WITH
ARTICLE 109.04.

WHEN PROPOSED SEWER (OR WATER) IS
LOCATED 10'-0" OR MORE
FROM EXISTING WATER (OR SEWER)
NO SPECIAL CONSTRUCTION REQUIRED.

WHEN PROPOSED SEWER (OR WATER) IS
LOCATED LESS THAN 10'-0"
FROM EXISTING WATER (OR SEWER)
DETAILS BELOW SHALL APPLY.



WATER AND SEWER HORIZONTAL SEPARATION REQUIREMENTS

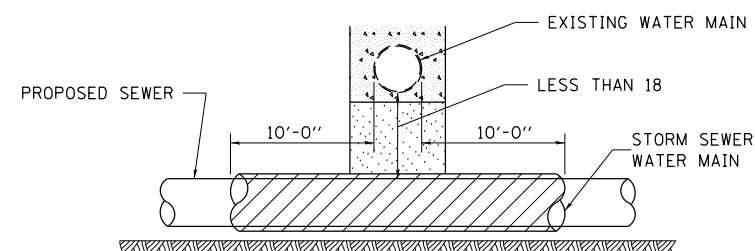
CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

AT GRADE CROSSING OF
SANITARY AND STORM SEWER

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED

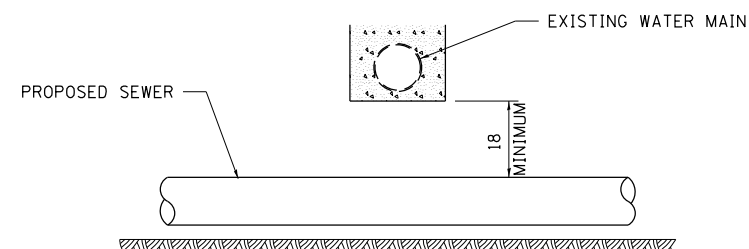
POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR
SEWER CASING AND WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN
TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH



PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN
TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

MAINTAIN 18 MINIMUM VERTICAL SEPARATION
FOR 10 FT. HORIZONTALLY

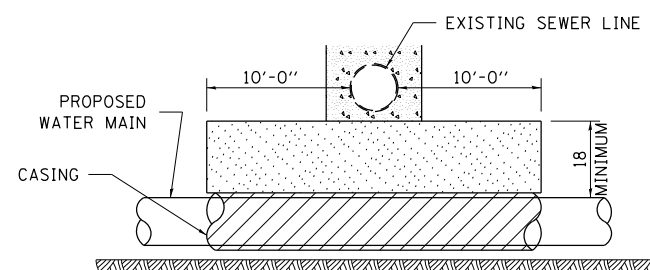


ALL DIMENSIONS ARE IN
INCHES
UNLESS OTHERWISE NOTED

PROPOSED SEWER LINE
BELOW EXISTING WATER MAIN

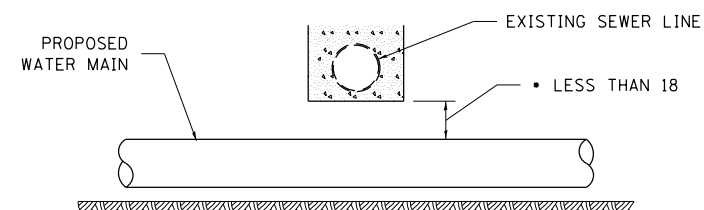
PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE
TO PREVENT DAMAGE DUE TO SETTLEMENT

PLACE TRENCH BACKFILL FOR 10 FT. ON EITHER SIDE OF SEWER LINE



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN
TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
MAINTAIN 18 MINIMUM VERTICAL SEPARATION
FOR 10 FT. HORIZONTALLY

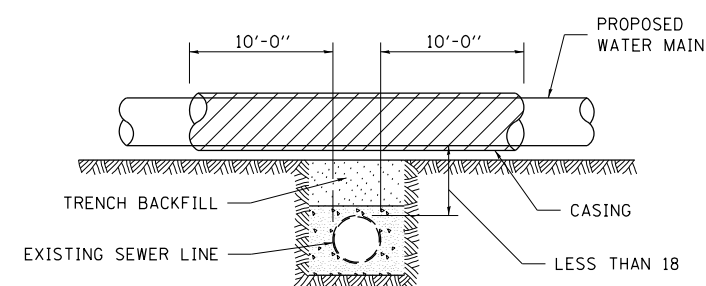


• NOT ALLOWED
MUST MAINTAIN 18 VERTICAL SEPARATION

ALL DIMENSIONS ARE IN
INCHES
UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN
BELOW EXISTING SEWER LINE

POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN
OR WATER MAIN CASING AND SEWER

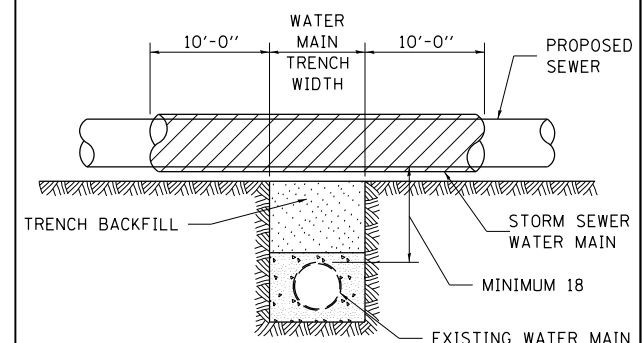


CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN
INCHES
UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN
ABOVE EXISTING SEWER LINE

PROVIDE ADEQUATE SUPPORT FOR SEWER TO
PREVENT SETTLING AND BREAKING THE WATER MAIN.



ALL DIMENSIONS ARE IN
INCHES
UNLESS OTHERWISE NOTED

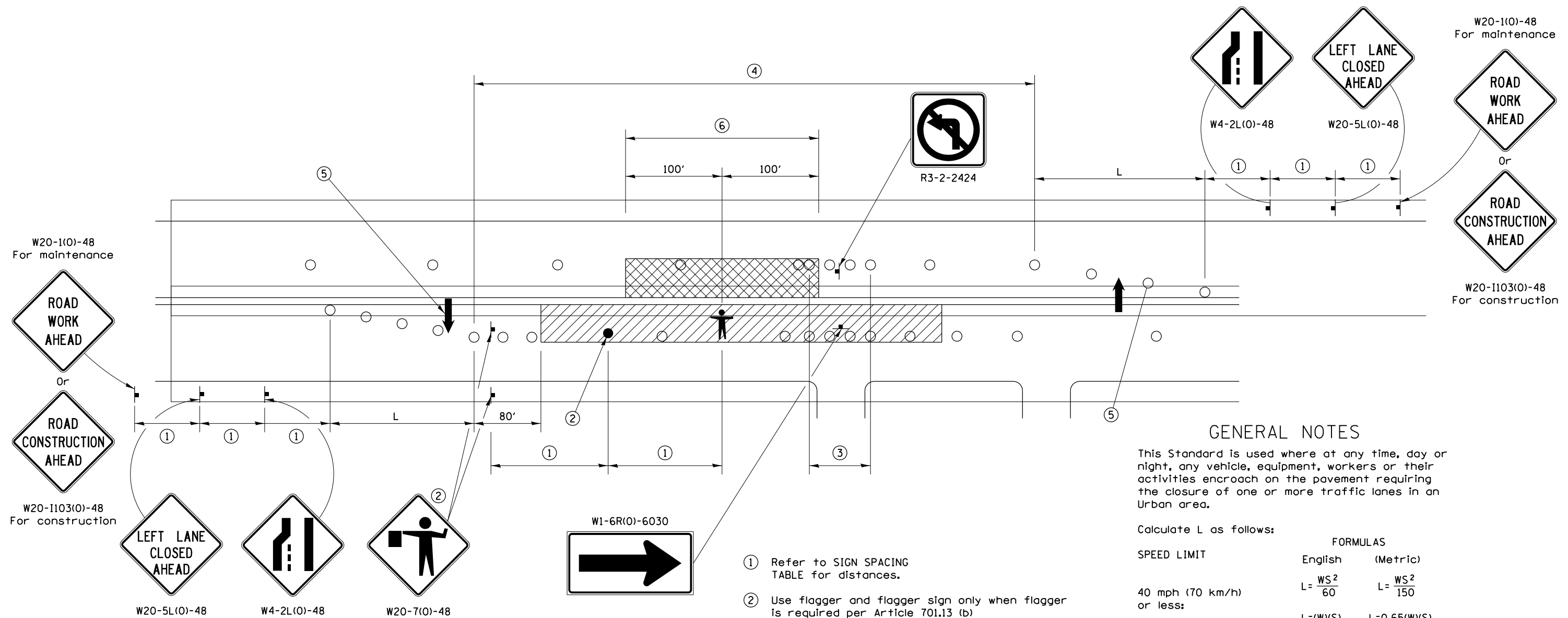
EXISTING WATER MAIN BELOW
PROPOSED SEWER LINE WITH MINIMUM
18 VERTICAL SEPARATION

SEWER AND WATER MAIN CROSSINGS

32.1

FILE NAME =	USER NAME = renkesrw	DESIGNED -	REVISED - 10-17-11	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. REGION 2/DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pwt\NL084EBIDINTEGallinois.gov\PWIDOT Documents\DOT Offices\District 2\Projects\NP20506ADOWNData\EA0 sheets\0205006-shr-cover.dwg	PLOT SCALE = 40.0000' / 1in.	CHECKED -	REVISED -			734	78R-2	WINNEBAGO	926	749
	PLOT DATE = Mar-12-2015 09:42:51 AM	DATE -	REVISED -			CONTRACT NO. 64C21				
						SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

URBAN LANE INSIDE CLOSURE, MULTILANE, 2-WAY, WITH MOUNTABLE MEDIAN



GENERAL NOTES

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one or more traffic lanes in an Urban area.

Calculate L as follows:

SPEED LIMIT

FORMULAS

English (Metric)

$$L = \frac{WS^2}{60} \qquad L = \frac{WS^2}{150}$$

$$L = (W)(S) \qquad L = 0.65(W)(S)$$

40 mph (70 km/h)
or less:

45 mph (80 km/h)
or greater:

W = Width of offset
in feet (meters).

S = Normal posted speed
mph (km/h).

All dimensions are in inches (millimeters)
unless otherwise shown.

Lane closures in the opposite direction shall be removed when no workers are present.

Cones or reflectorized cones shall not be used during hours of darkness.

This Traffic Control detail shall be included in the cost of Traffic Control and Protection Standard 701606.

SYMBOLS



WORK AREA



CLOSED LANE



ARROW BOARD



SIGN ON PORTABLE OR PERMANENT SUPPORT



CONE, DRUM OR BARRICADE



FLAGGER WITH TRAFFIC CONTROL SIGN.



WORKER ON FOOT

SIGN SPACING	
Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

- ① Refer to SIGN SPACING TABLE for distances.
- ② Use flagger and flagger sign only when flagger is required per Article 701.13 (b)
- ③ Devices at 10' centers from edge of radius return to edge of radius return when left turns are prohibited due to actively working in the intersection
- ④ Cones at 20' (6 m) centers for 250' (75 m). Additional cones may be placed at 40' (12 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled (excluding devices in intersections).
- ⑤ Cones, drums or barricades at 20' (6 m) centers in taper.
- ⑥ No equipment, materials, vehicles, or other hazards are allowed in the closed lane in the opposite direction within 100' of a worker on foot.

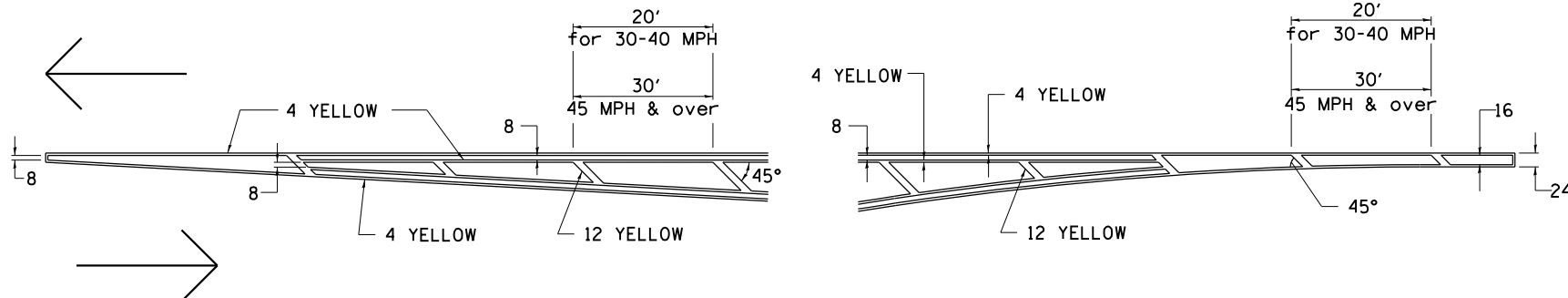
URBAN LANE INSIDE CLOSURE, MULTILANE, 2-WAY, WITH MOUNTABLE MEDIAN

35.1

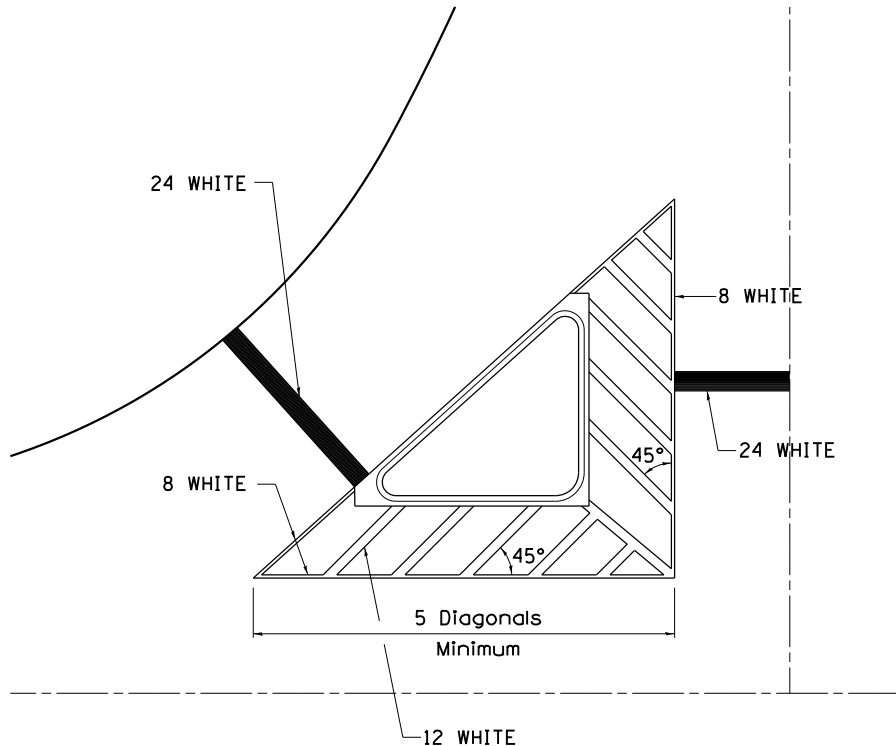
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pwt\NL084EBIDINTEGallinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\VP20500\BAYNData\EA0\Sheets\0205006-shr-cover.dgn			REVISED -		734	78R-2	WINNEBAGO	926	750					
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	CONTRACT NO.											
PLOT DATE = Mar-12-2015 09:42:51 AM	DATE	REVISED -												
SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT							

TYPICAL PAVEMENT MARKINGS

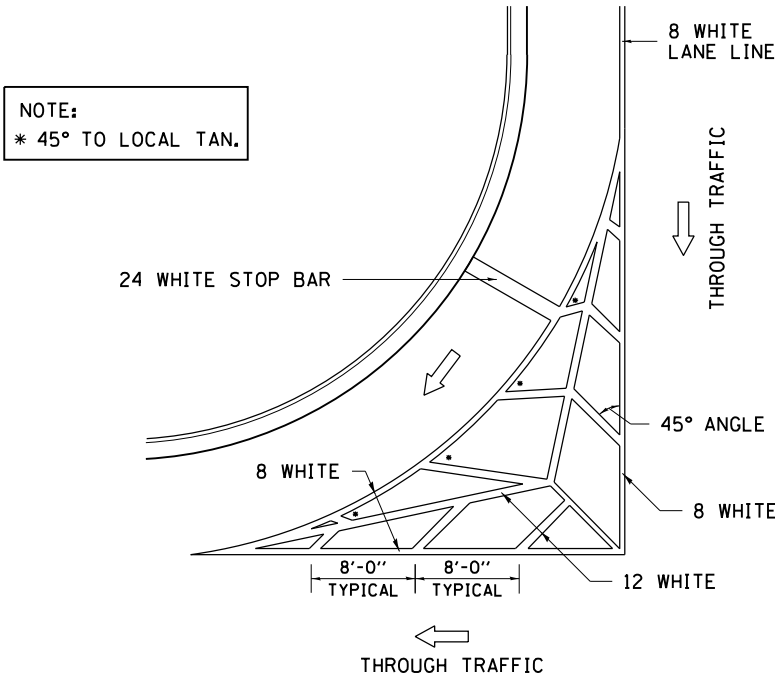
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE



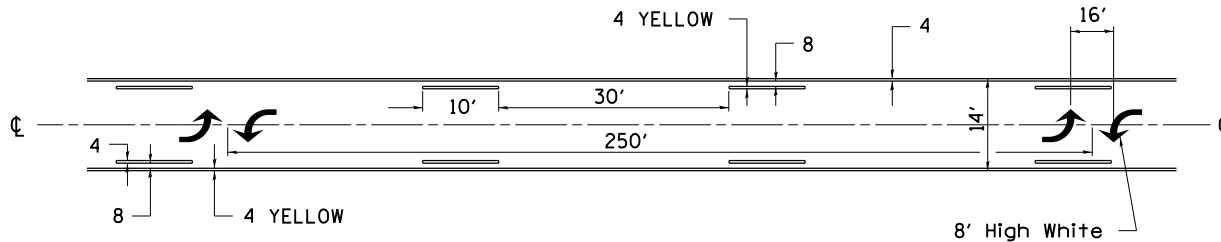
TYPICAL ISLAND OFFSET SHOULDER WIDTH



TYPICAL MARKING FOR PAINTED ISLANDS



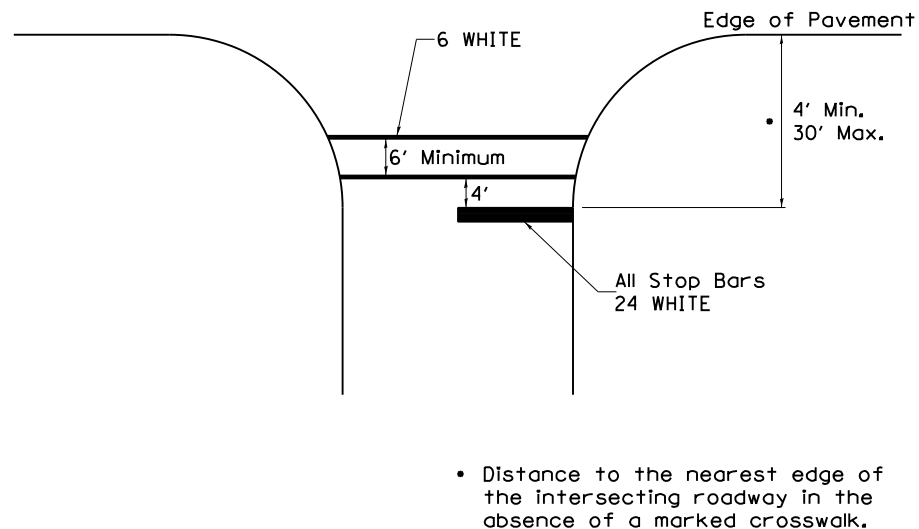
MEDIAN PAVEMENT MARKING



•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

STANDARD CROSSWALK MARKING

See Schedules for Locations

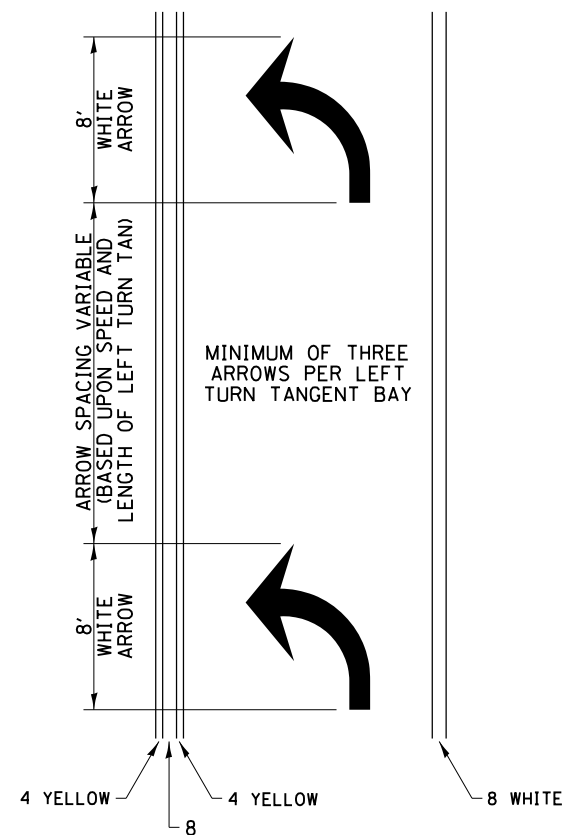


TYPICAL PAVEMENT MARKINGS SHEET 1 OF 3 41.1

FILE NAME =	USER NAME = renkesw	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2/Main St. REGION 2/DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mar-12-2015 09:42:52 AM	DATE -	REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT



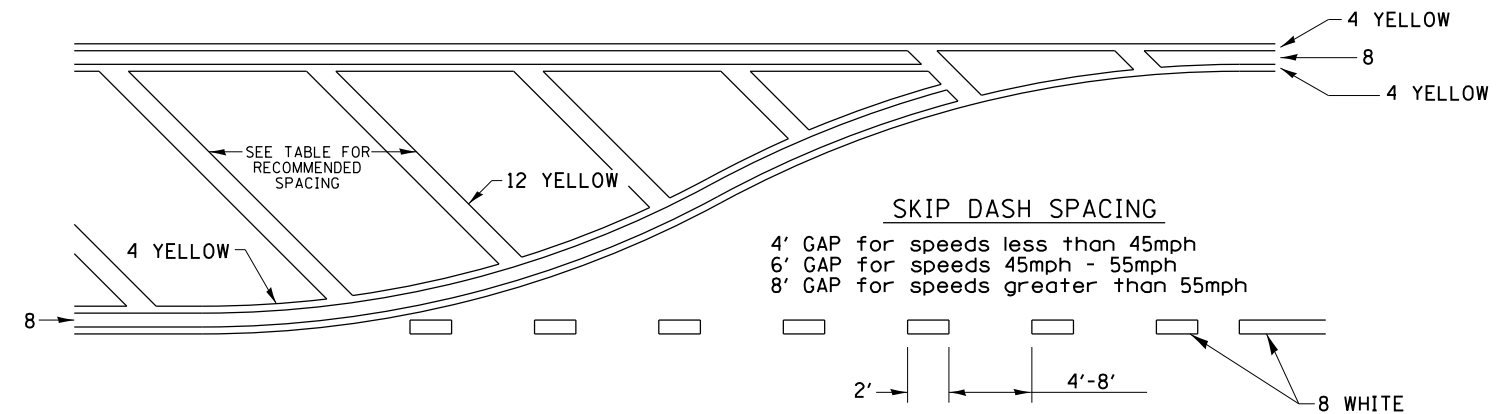
- ◀ ONE-WAY
AMBER MARKER
- ◁ ONE-WAY
CRYSTAL MARKER
- ◆ TWO-WAY
AMBER MARKER

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

6 at 40' O.C.
APPROACH SIDE ONLY

See Typical —
Drawing at right

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.

6 WHITE
— CROSSWALK LINES

6' MINIMUM-

MINIMUM OF TWO PAIRS OF ARROWS.-
ADDITIONAL PAIRS EVERY 200'-300'.

24
WHITE
STOP LINE

6 at 40' O.C.
APPROACH SIDE ONLY -

TYPICAL PAVEMENT MARKINGS SHEET 2 OF 3 41.1

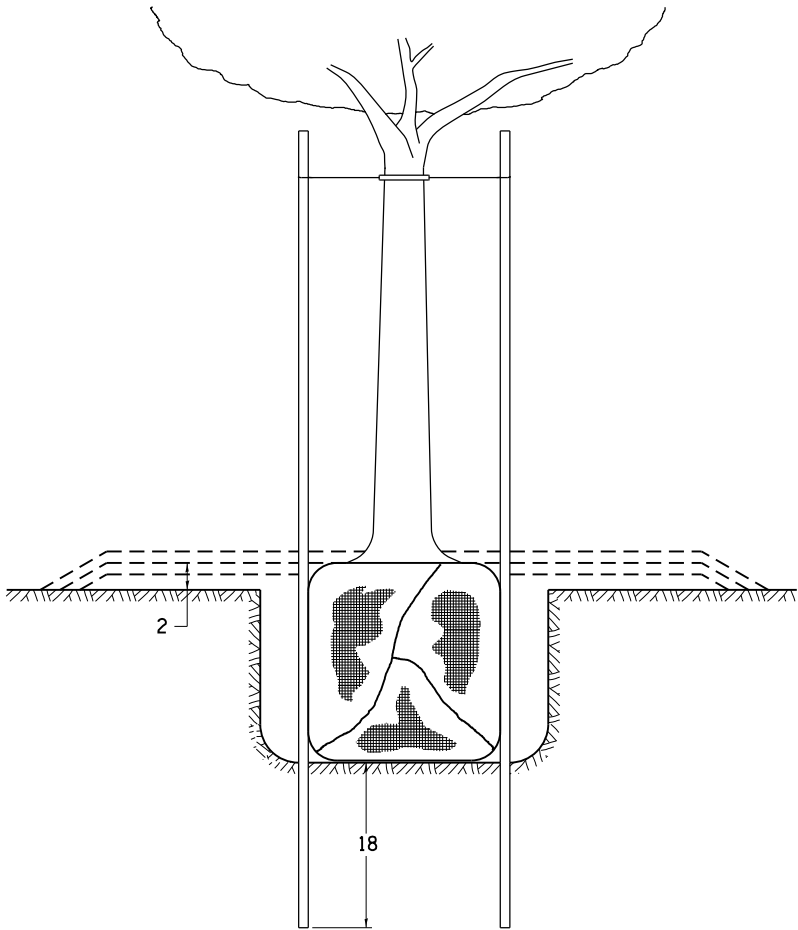
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL RTE 2/Main St.
REGION 2/DISTRICT 2 STANDARD

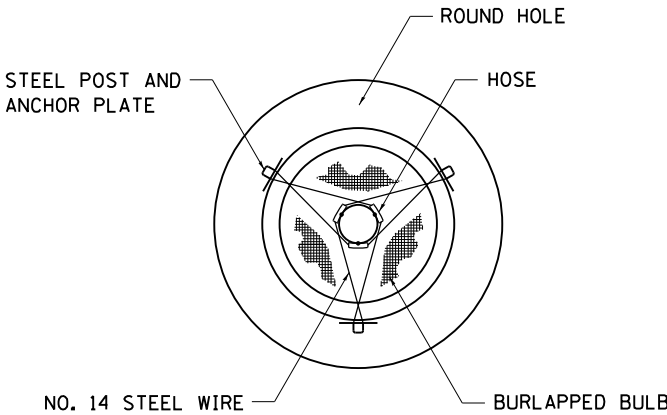
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	78R-2	WINNEBAGO	926	752
CONTRACT NO.			64C21	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FILE NAME =	USER NAME = renkesw	DESIGNED -	REVISED - 6-27-14
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Mar-12-2015 09:42:52 AM	DATE =	REVISED -

DETAILS OF PLANTING AND BRACING TREES

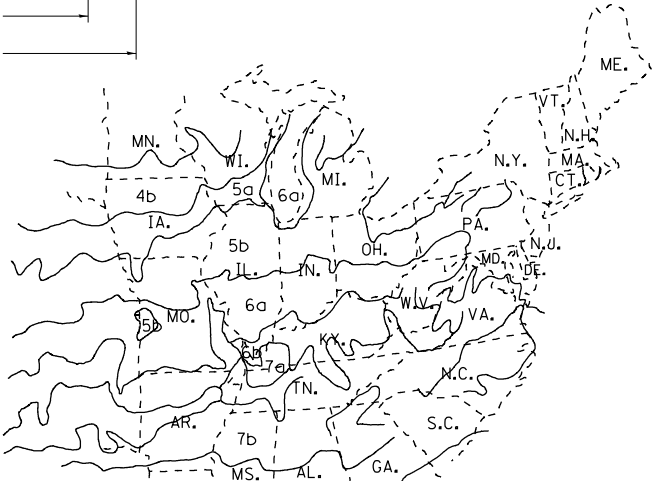
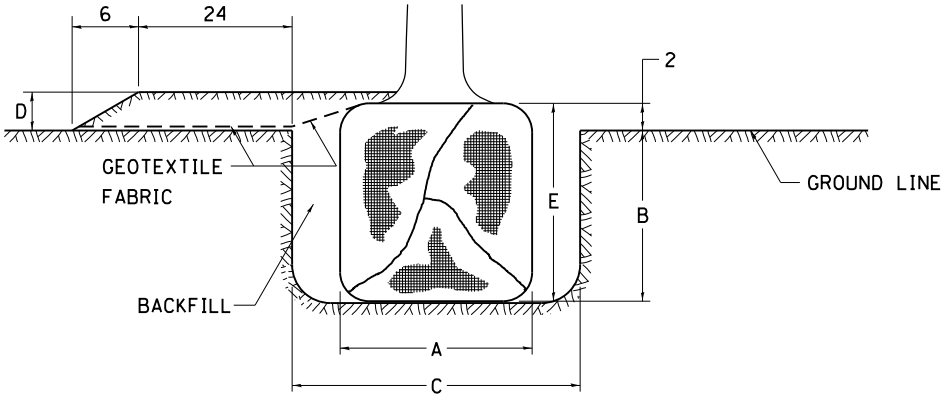


TREES SMALLER THAN 4 1/2 IN DIAMETER



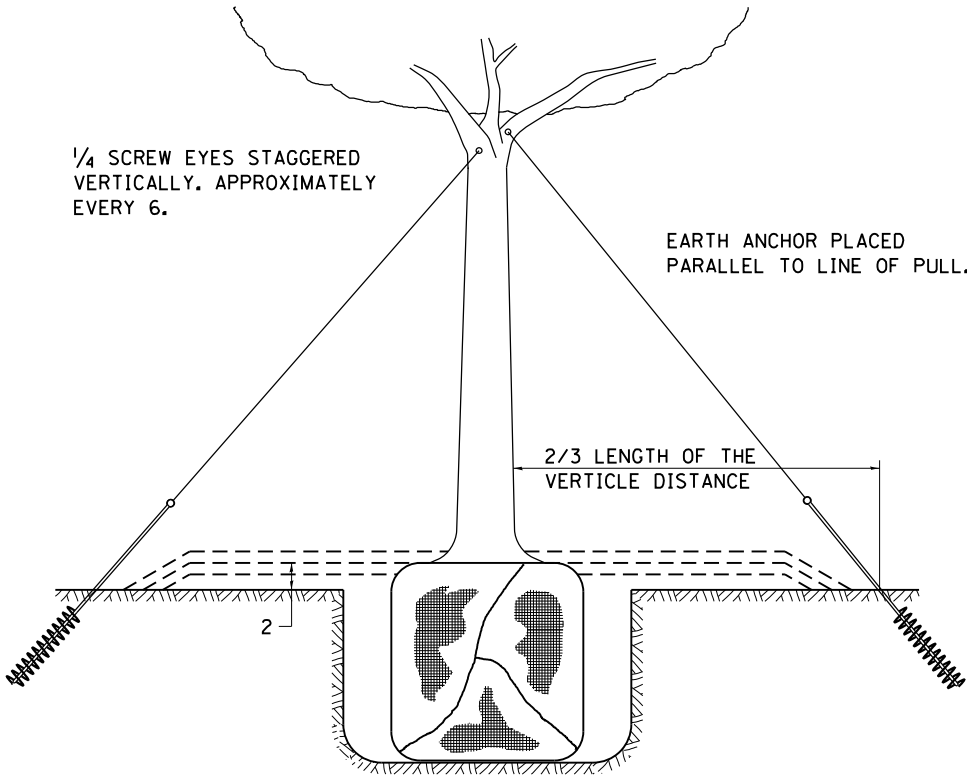
SMALL	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
5'-6'	16	10	30	4	12	0.54
5'-6' BB	16	10	30	4	12	0.54
6'-7' BB	18	12	30	4	14	0.54
7'-8' BB	20	11	30	4	13	0.54
8'-10'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

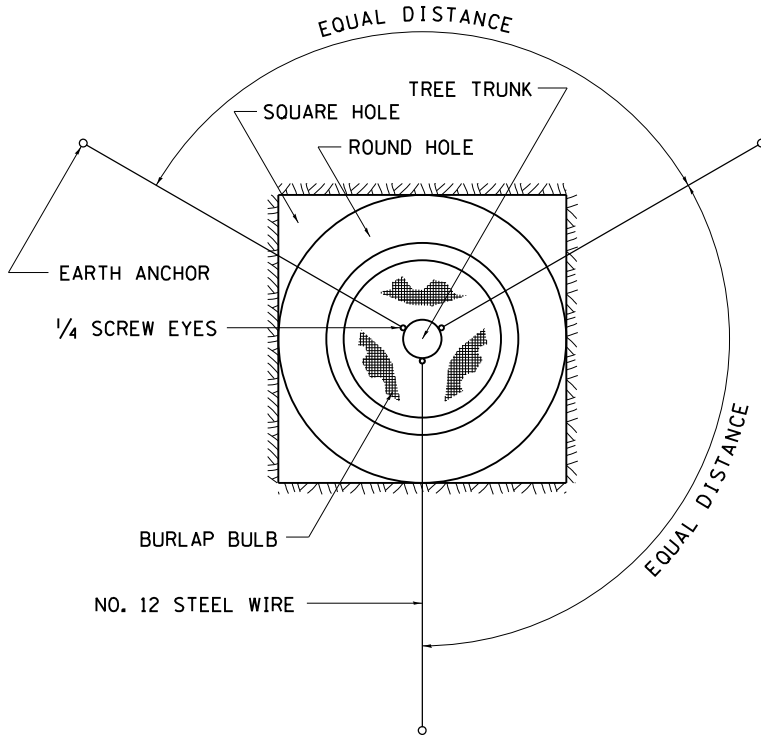


PLANT HARDINESS ZONE MAP

U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PUBLICATION NO. 814



TREES OVER 4 1/2 IN DIAMETER



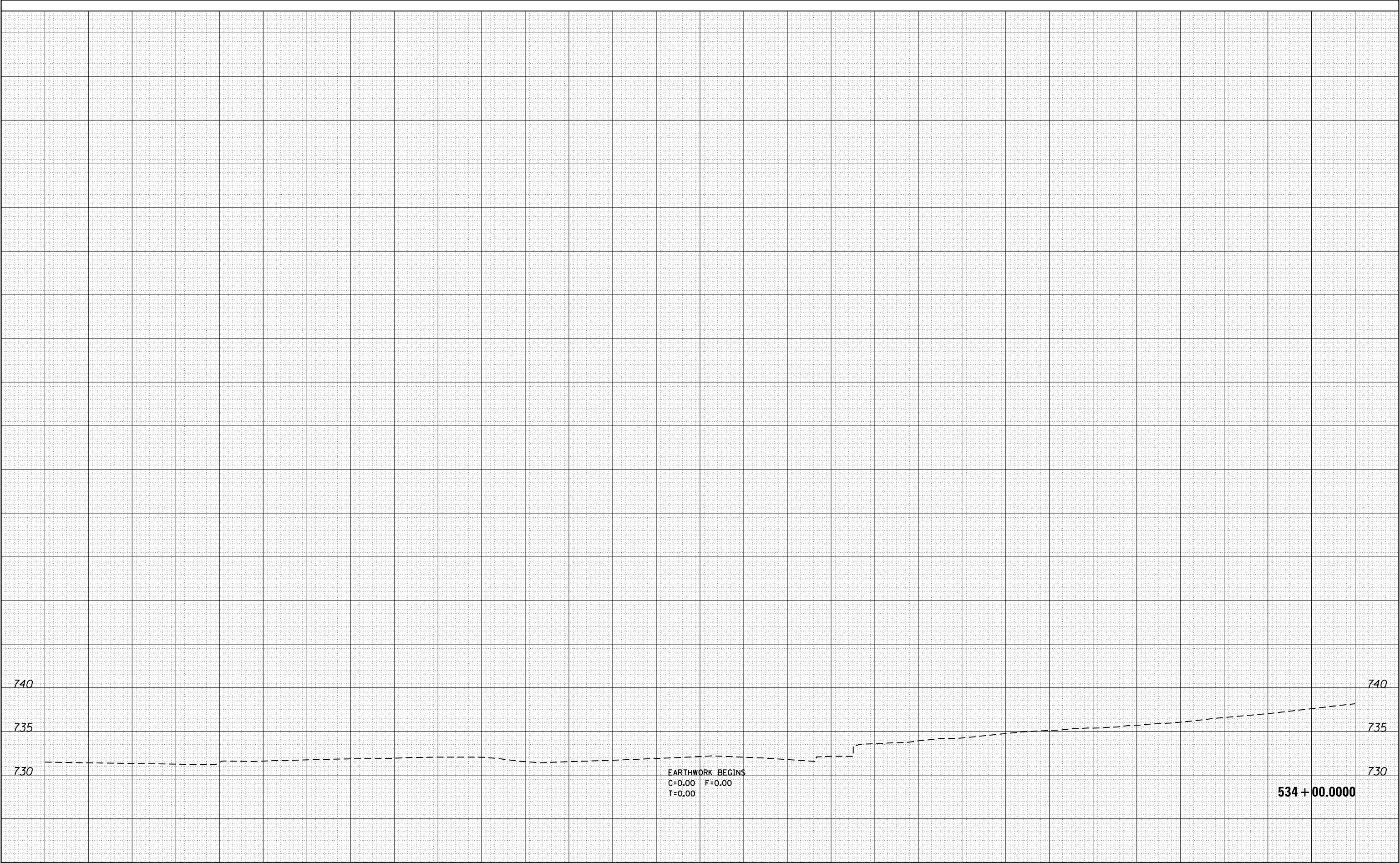
ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

DETAILS OF PLANTING AND BRACING TREES

92.1

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

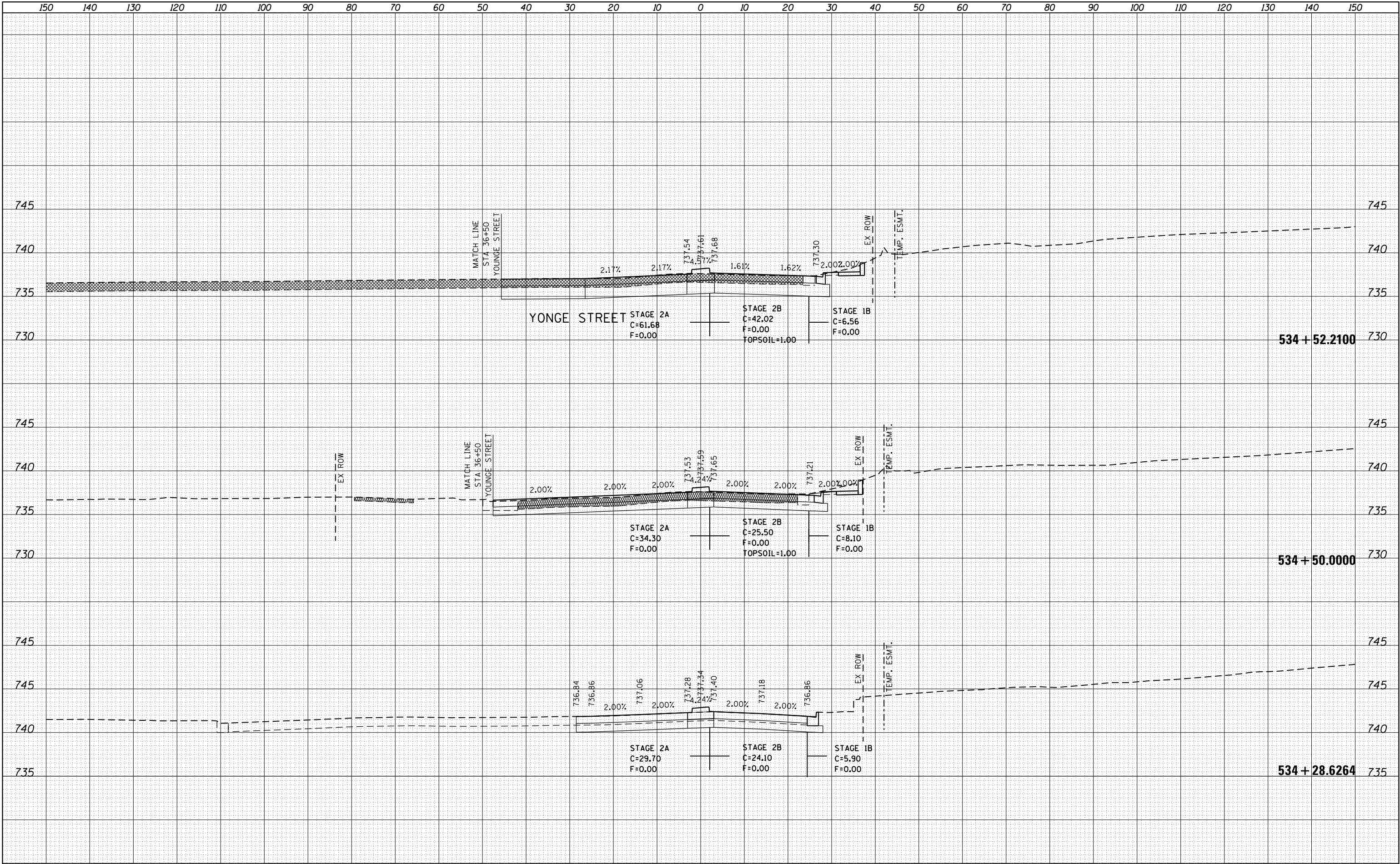
ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



150	140	130	120	110	100	90	80	70	60	50	40	30	20	10	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150		
FILE NAME =			USER NAME = renkesrw			DESIGNED -			REVISED -			STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										IL RTE 2 (N. MAIN ST)					F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\IL084EBIDINTEG\Illinois.gov\PWIDOT\Documents\IDOT Offices\District 2\Projects\P205006\CD\DRAWN\Drawings\0205006-shr-xs-m1.dgn						REVIS			REVIS													734	78R-2		WINNEBAGO	926	755					
Default			PLOT SCALE = 20.0000' / in.			CHECKED -			REVISED -																				CONTRACT NO.	64C21		
			PLOT DATE = Mar-12-2015 11:13:04 AM			DATE -			REVISED -													SCALE:		SHEET	OF	SHEETS	STA. 534+00.0000 TO STA. 534+00.0000					ILLINOIS FED. AID PROJECT

DATE	BY	SURVEYED	PLOTTED	TEMPLATE	AREAS CHECKED
NO.		FINL	SURVY	NOTE BOOK	

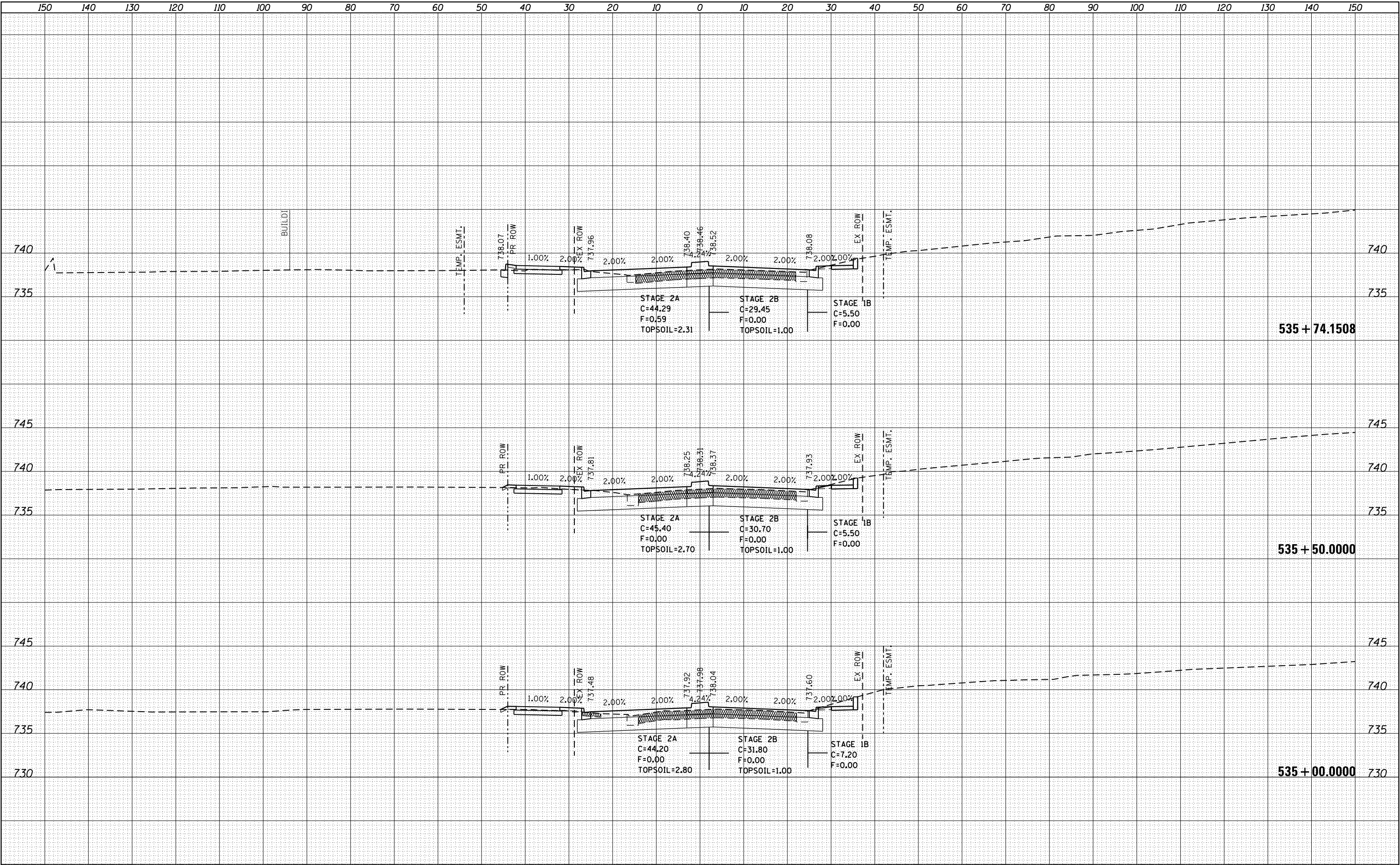
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NO.		ORIGINAL	SURVY	NOTE BOOK	



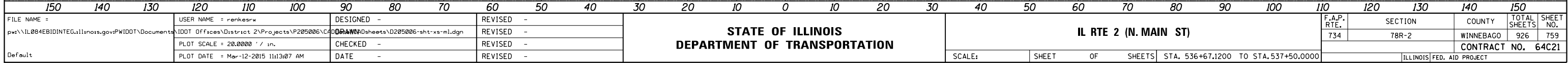
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PLOT DATE = Mar-12-2015 11:13:05 AM		DATE -	REVISED -									ILLINOIS FED. AID PROJECT				
Default								SCALE:	SHEET	OF	SHEETS	STA. 534+28.6264 TO STA. 534+52.2100				

DATE	BY	SURVEYED	PLOTTED	NOTE BOOK	AREAS CHECKED

DATE	BY	SURVEYED	PLOTTED	NOTE BOOK	AREAS CHECKED

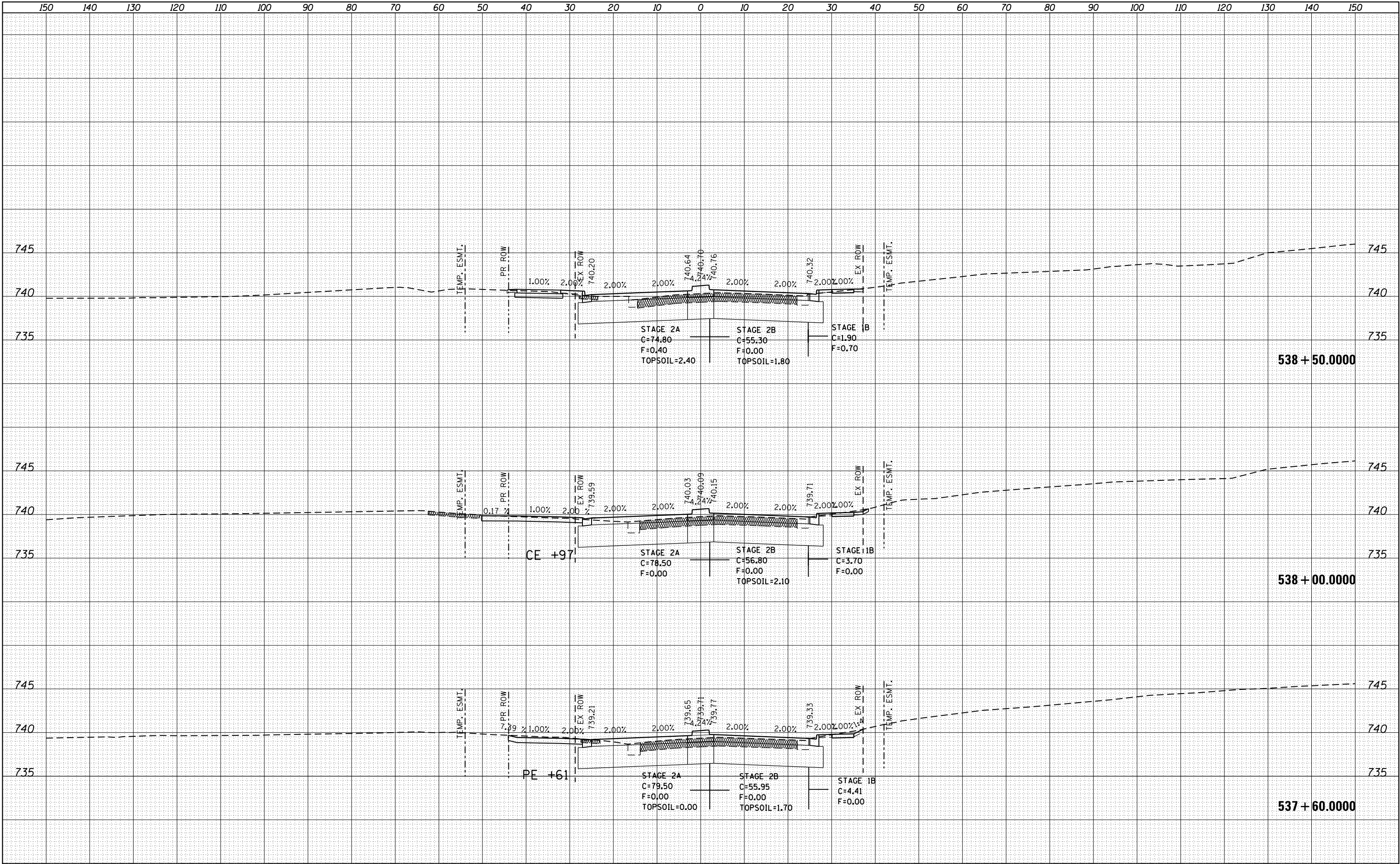


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NOTE BOOK	SURVEYED _____					
	PLOTTED _____					
	TEMPLATE _____					
	AREAS _____					
NO. _____	AREAS CHECKED _____					



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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

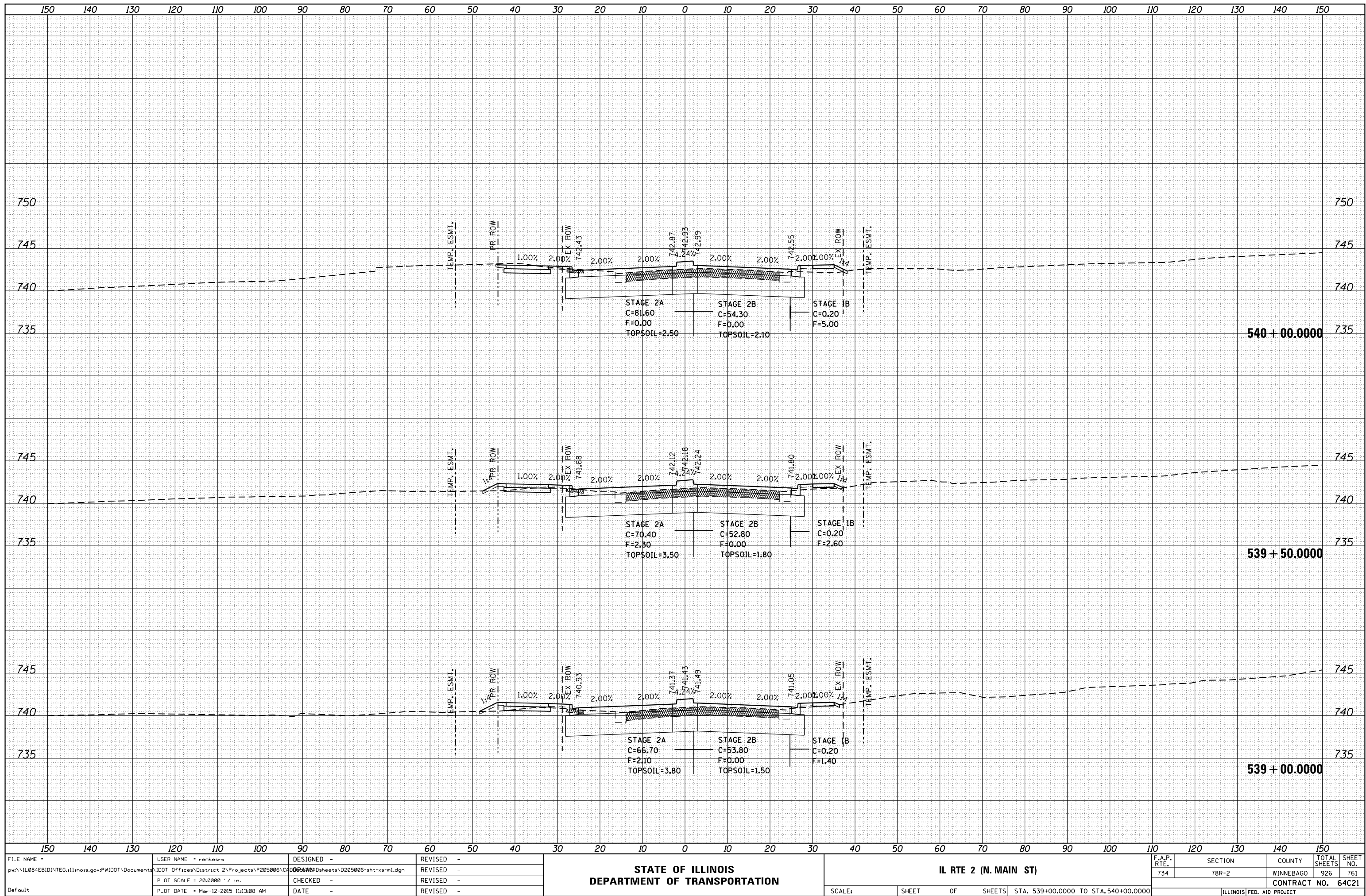
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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



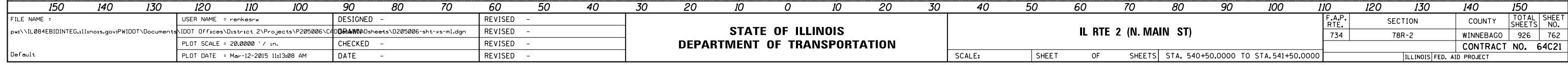
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SCALE: SHEET OF SHEETS STA. 537+60.0000 TO STA. 538+50.0000													

FINAL SURVEY		BY	DATE
	SURVEYED _____		
	PLOTTED _____		
NOTE BOOK	TEMPLATE _____		
	AREAS _____		
NO. _____	AREAS CHECKED _____		

ORIGINAL			BY	DATE
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	PLOTTED			
NOTE BOOK	TEMPLATE			
	AREAS			
	AREAS CHECKED			
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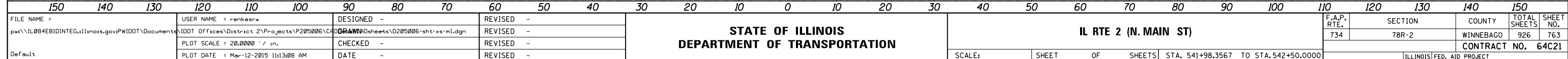


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SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



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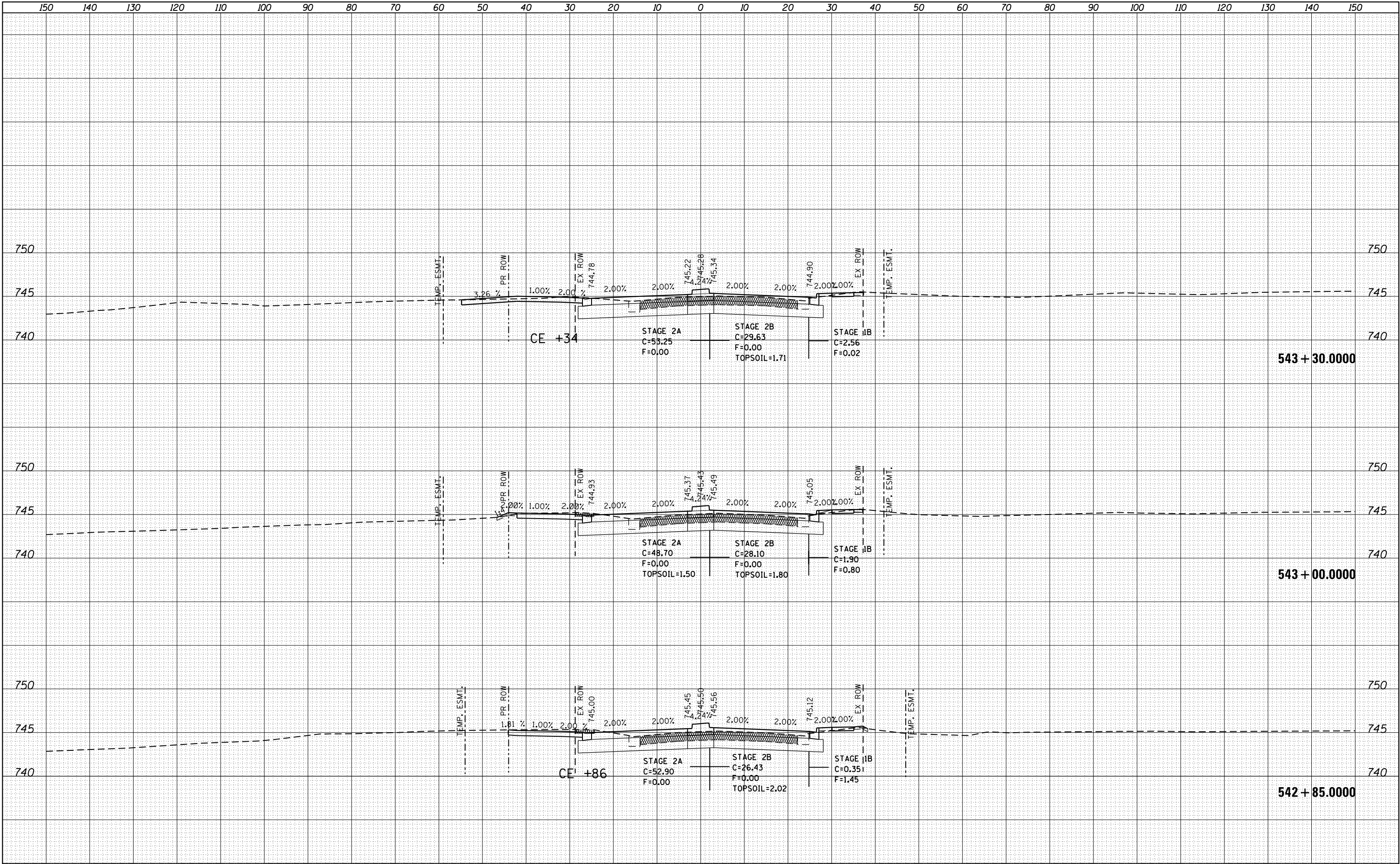
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SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

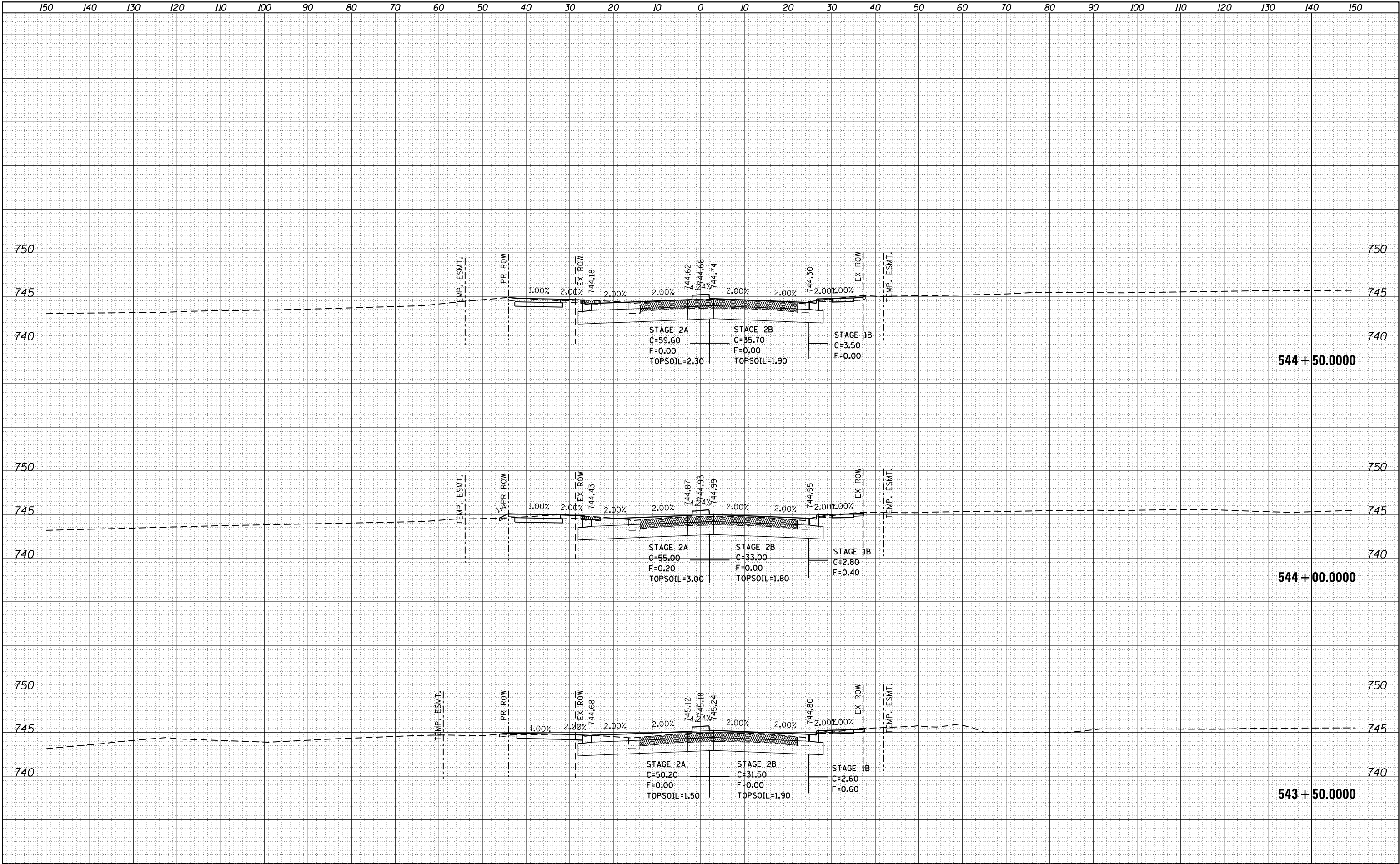
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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



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FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

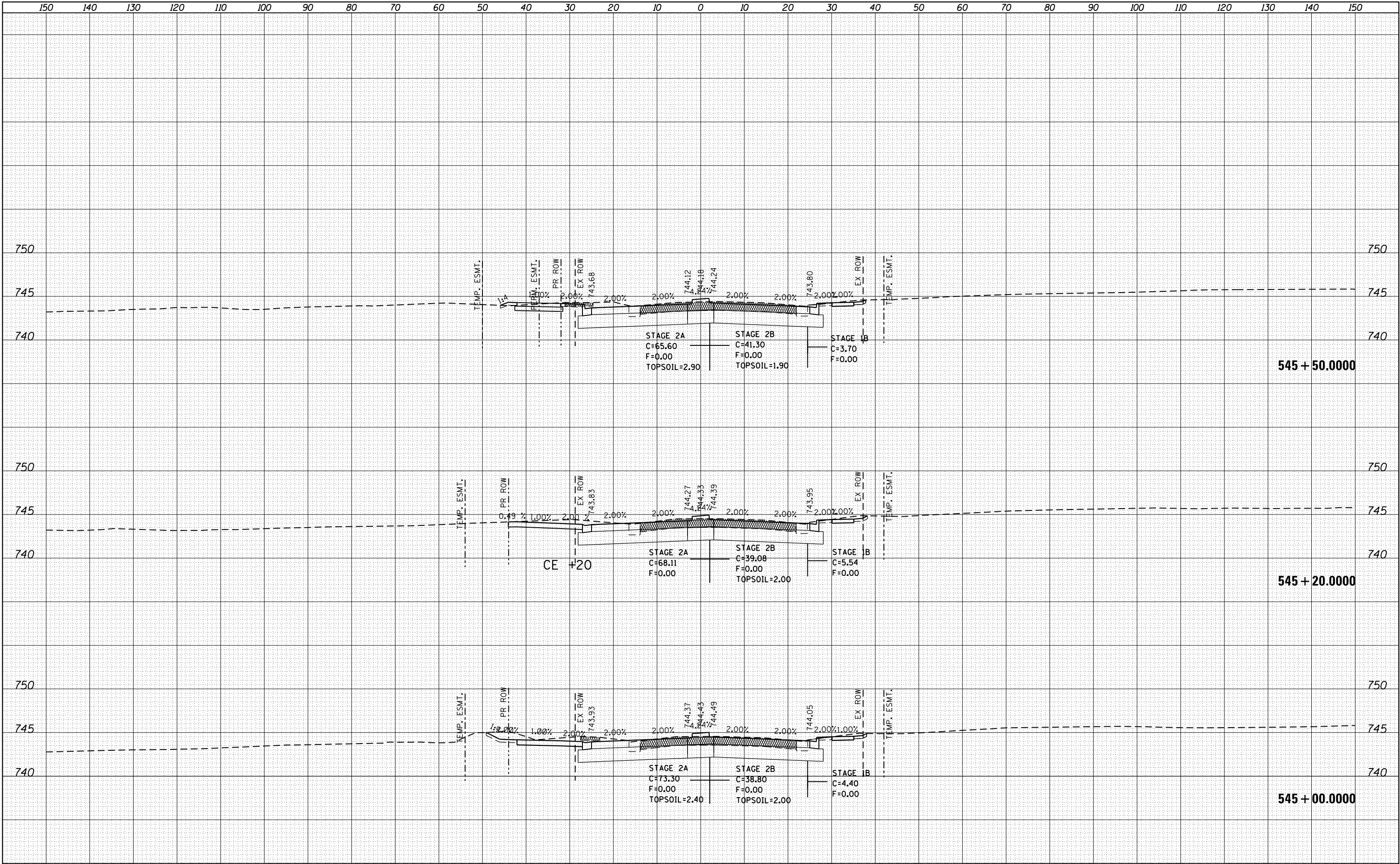


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ILLINOIS FED. AID PROJECT

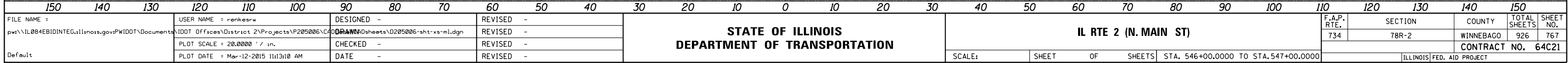
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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

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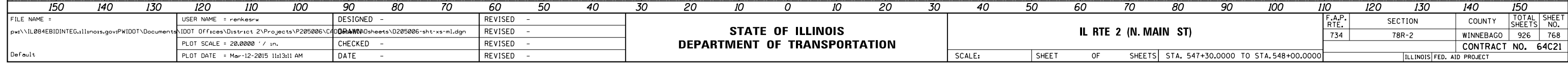


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SURVEY	SURVEYED		
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NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

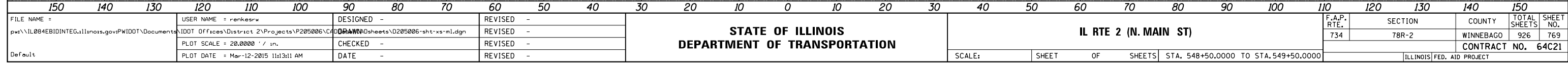


ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



FILE NAME =	USER NAME = renkesw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2 (N. MAIN ST)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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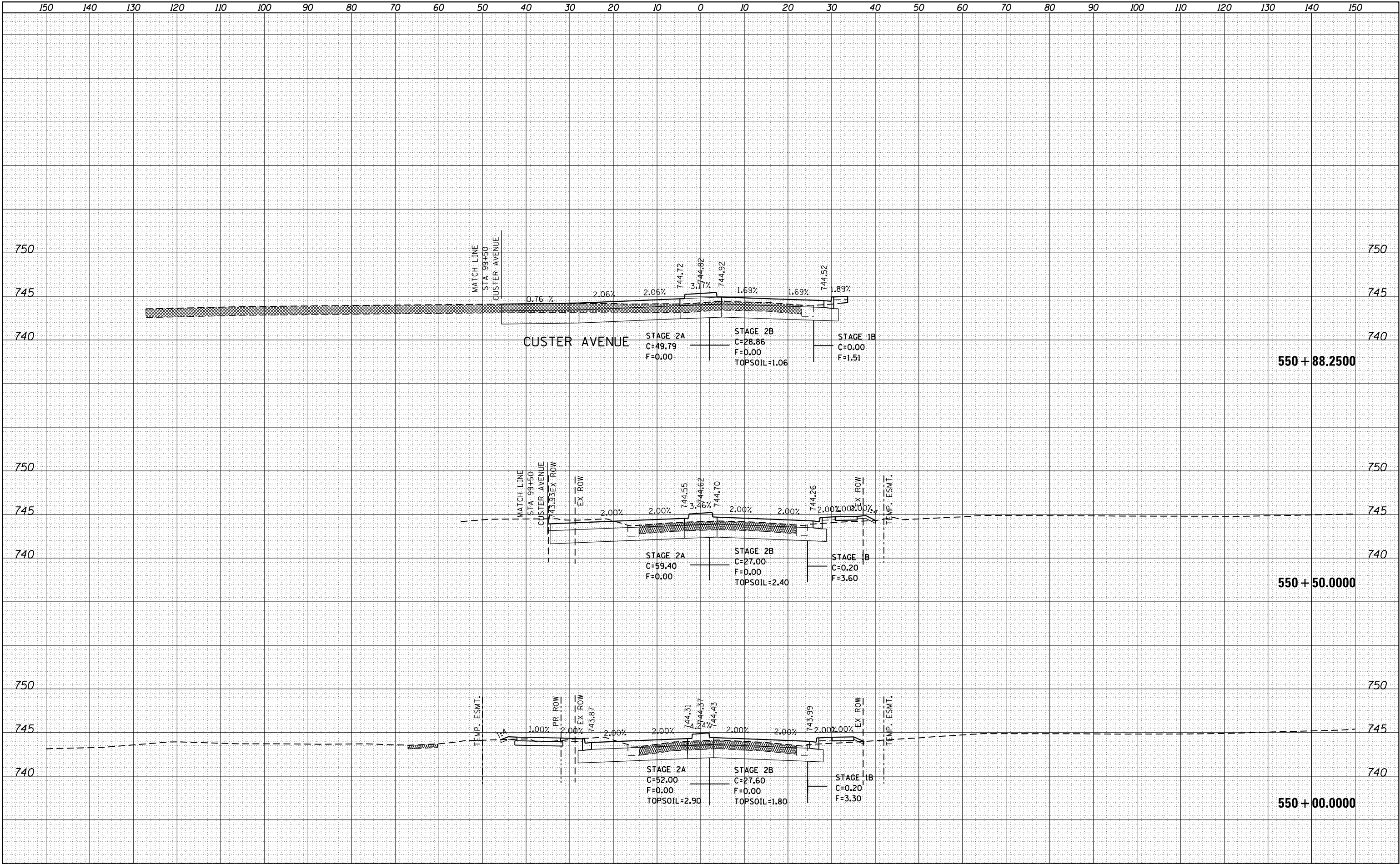
ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



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FINL	SURVED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

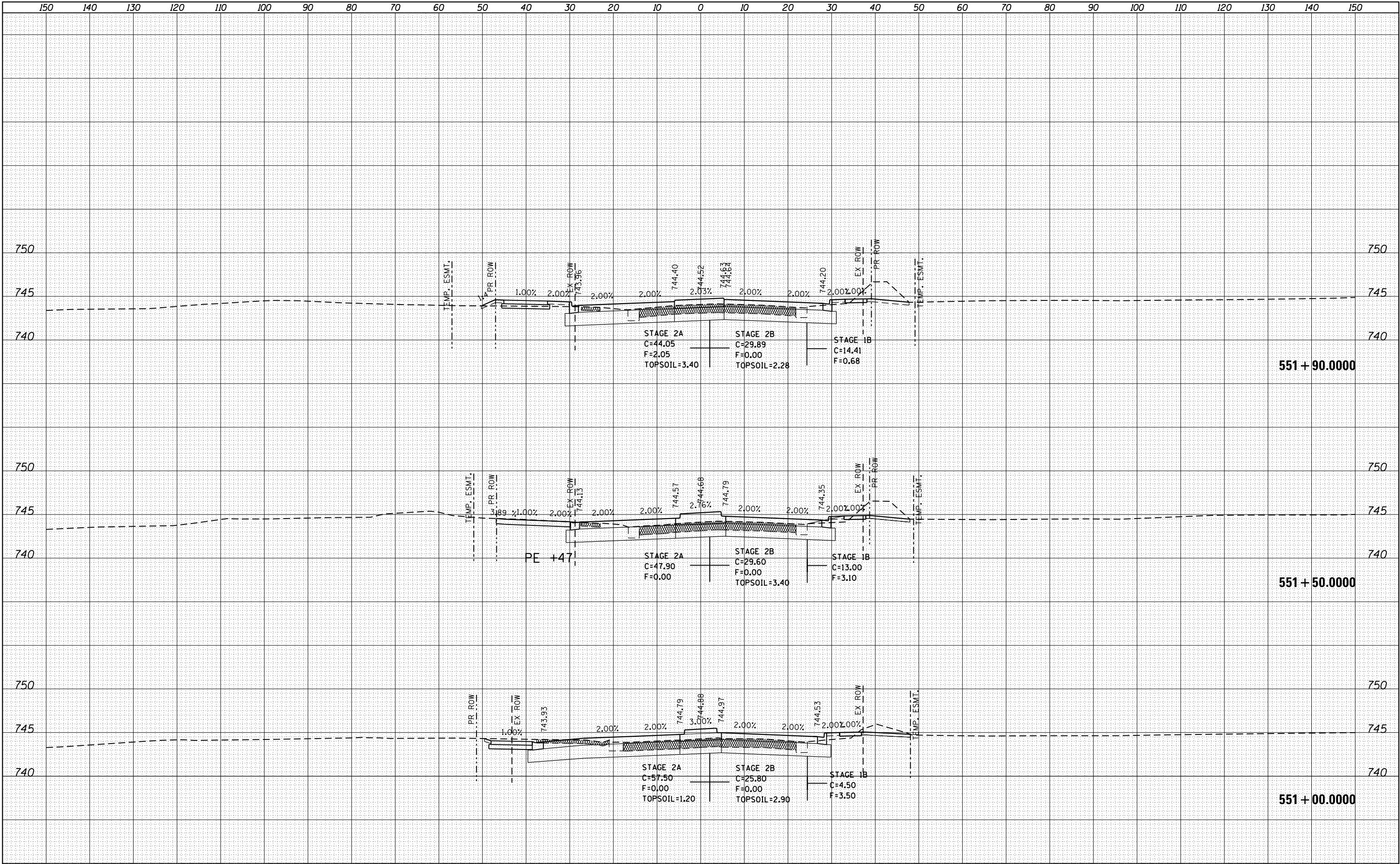
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NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



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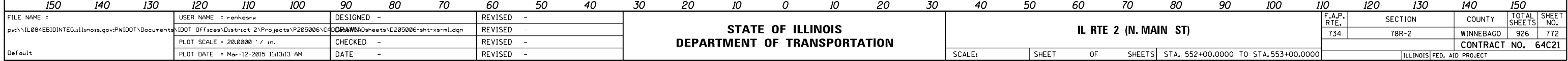
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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



FILE NAME =	USER NAME = renkesw	DESIGNED -	REVIS	STATE OF ILLINOIS	IL RTE 2 (N. MAIN ST)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

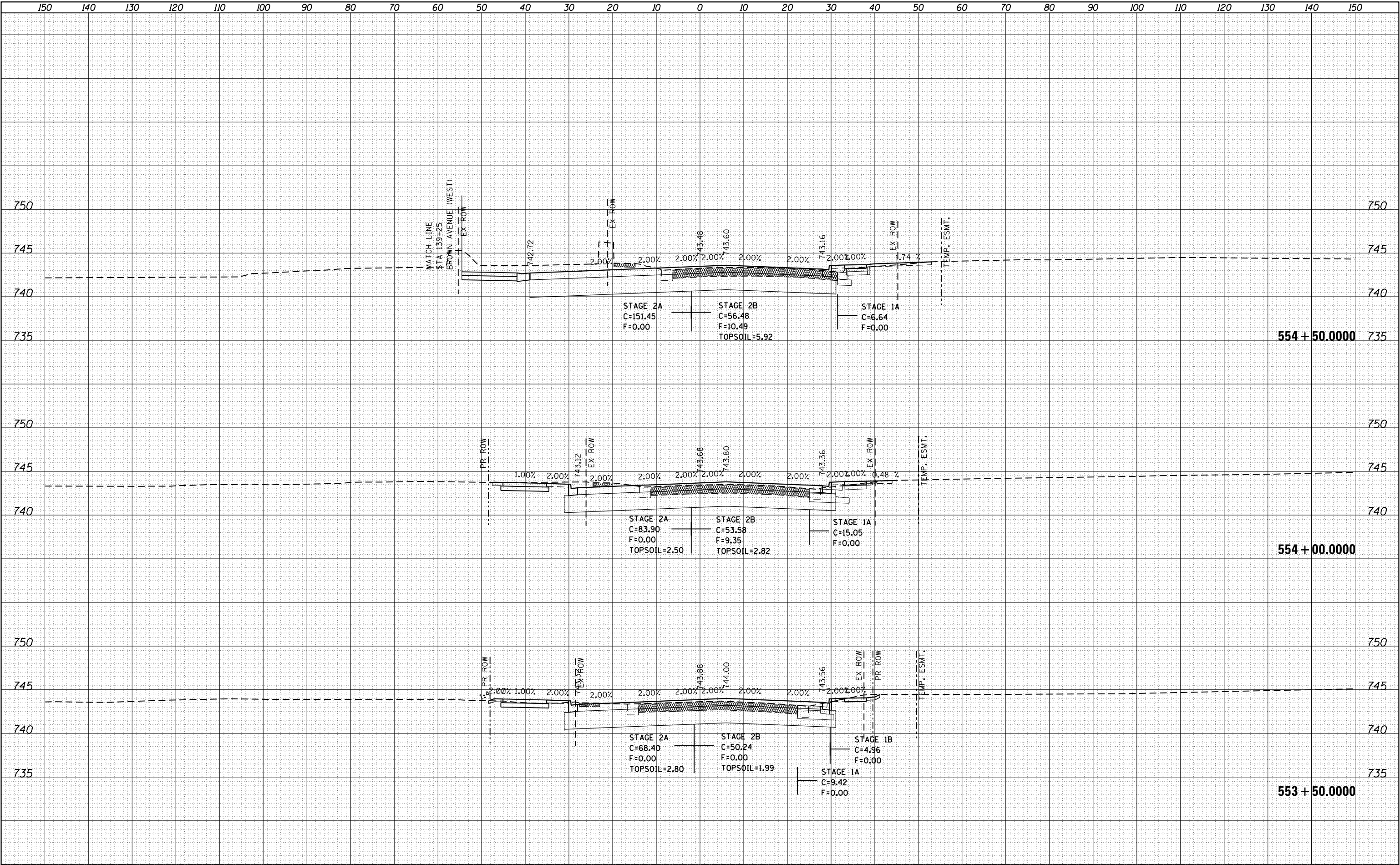
IL RTE 2 (N. MAIN ST)

SCALE:	SHEET	OF	SHEETS	STA. 552+00.0000 TO STA. 553+00.0000
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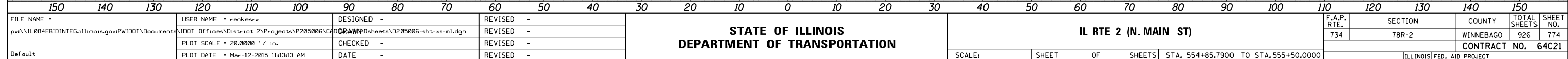
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734	78R-2	WINNEBAGO	926	772
CONTRACT NO.			64C21	
ILLINOIS FED. AID PROJECT				

DATE	BY	SURVEYED	PLOTTED	TEMPLATE	AREAS	CHECKED
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DATE	BY	SURVEYED	PLOTTED	TEMPLATE	AREAS	CHECKED
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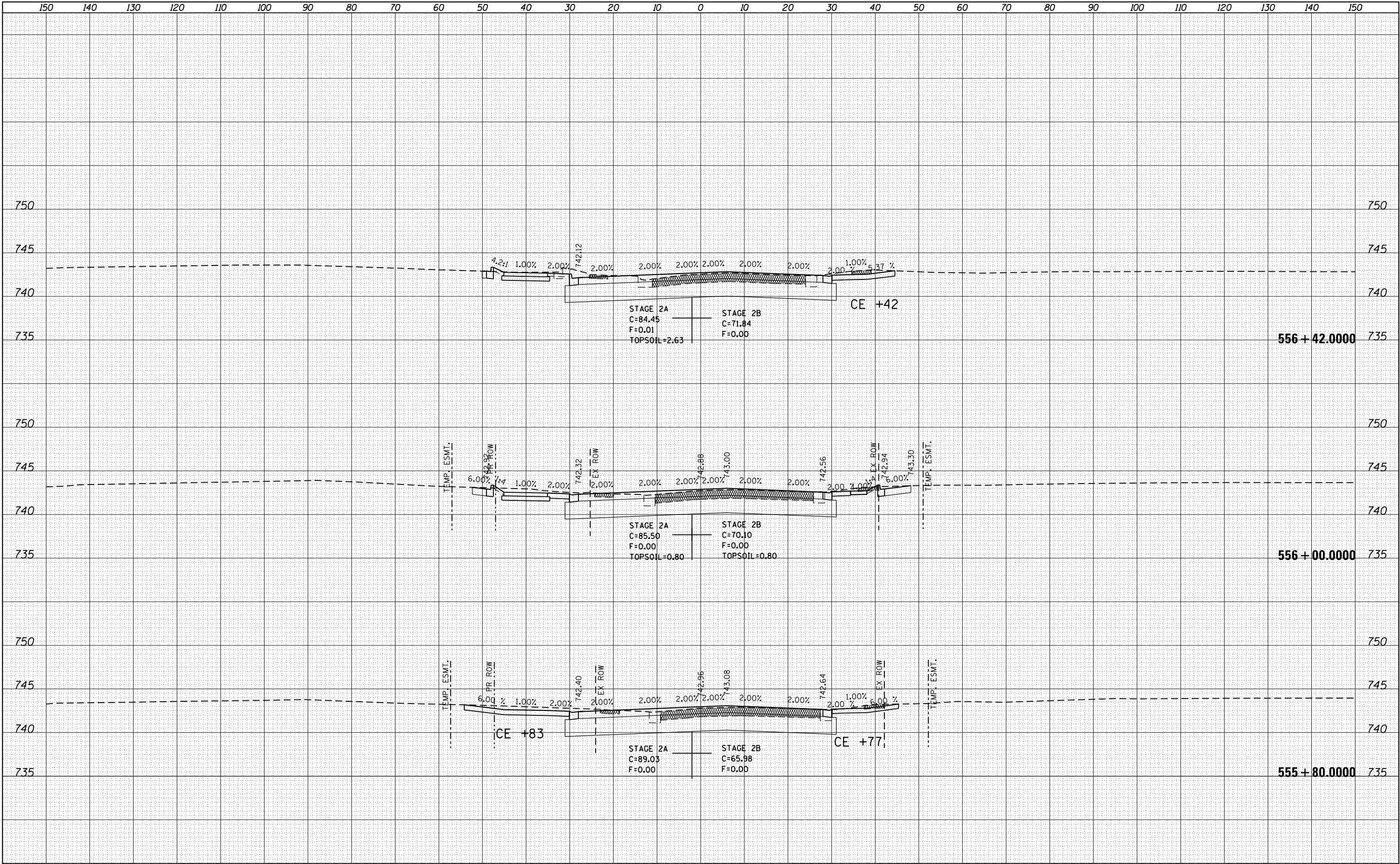
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SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



FILE NAME =	USER NAME = renkesw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2 (N. MAIN ST)				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mar-12-2015 11:31:13 AM	DATE -	REVISED -	REVISED -						ILLINOIS FED. AID PROJECT				
Default				SCALE:	SHEET	OF	SHEETS	STA. 554+85.7900 TO STA. 555+50.0000					

FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

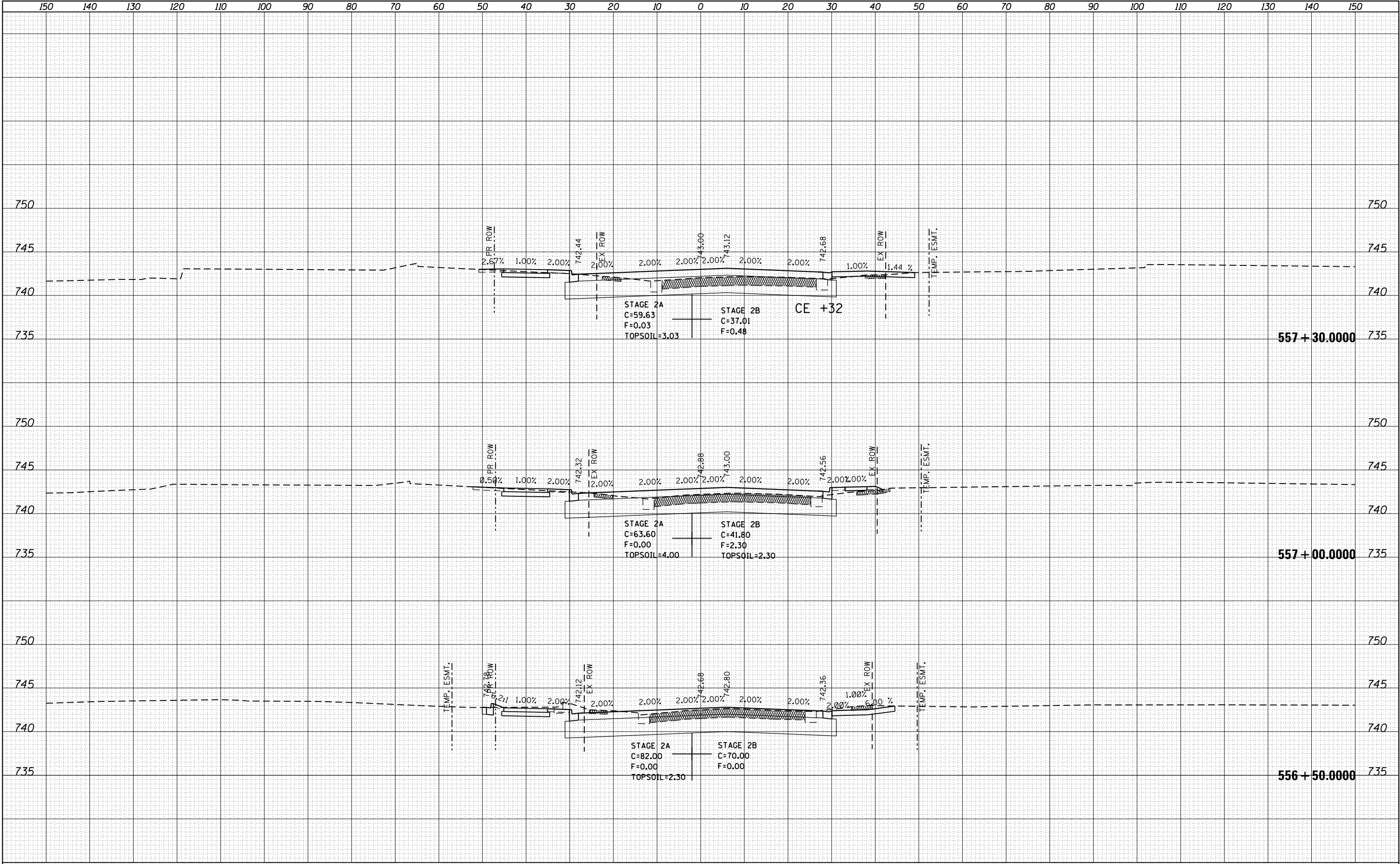
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SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



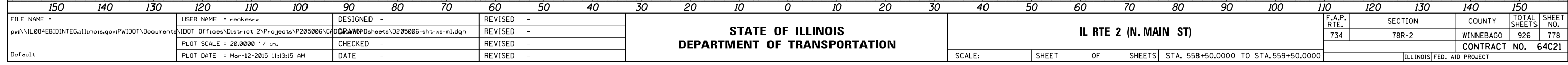
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FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



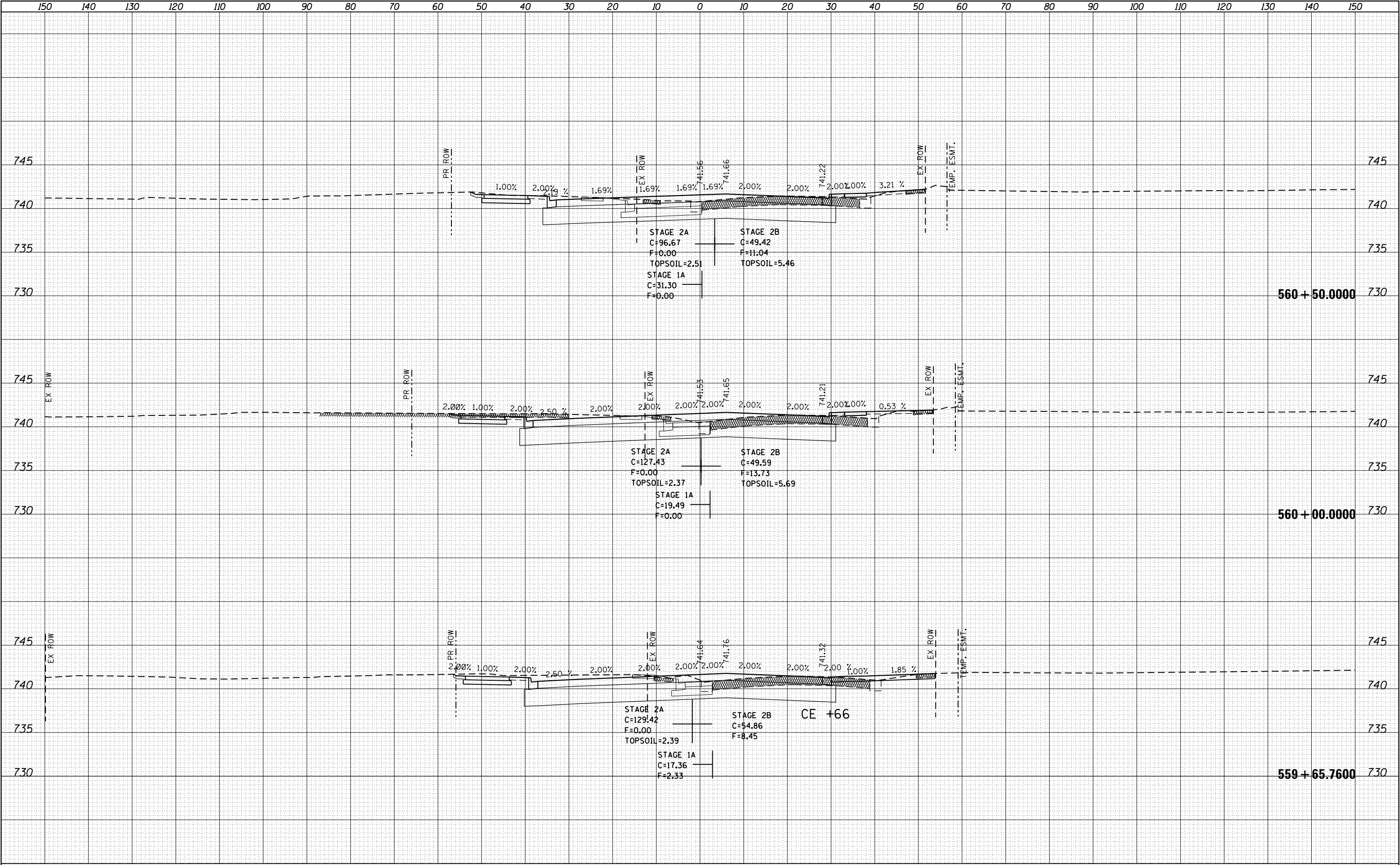
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SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



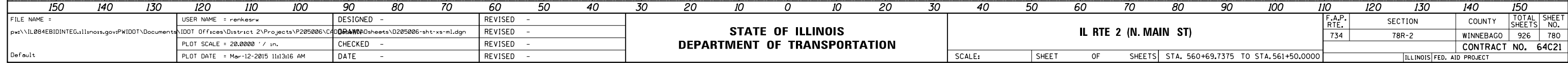
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p:\IL084EBID\INTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\205006\CDRAW\Drawings\0205006-sht-xs-ml.dgn		CHECKED -	REVISED -			734	78R-2	WINNEBAGO	926	778	
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Default	PLOT DATE = Mar-12-2015 11:13:15 AM	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA. 558+50.0000 TO STA. 559+50.0000	ILLINOIS FED. AID PROJECT

DATE	BY	SURVEYED	PLOTTED	TEMP.	ESMT.
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SURV					
NO.					

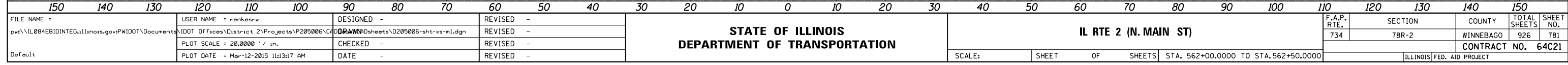
DATE	BY	SURVEYED	PLOTTED	TEMP.	ESMT.
ORIG					
SURV					
NO.					



ORIGINAL		BY	DATE
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	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

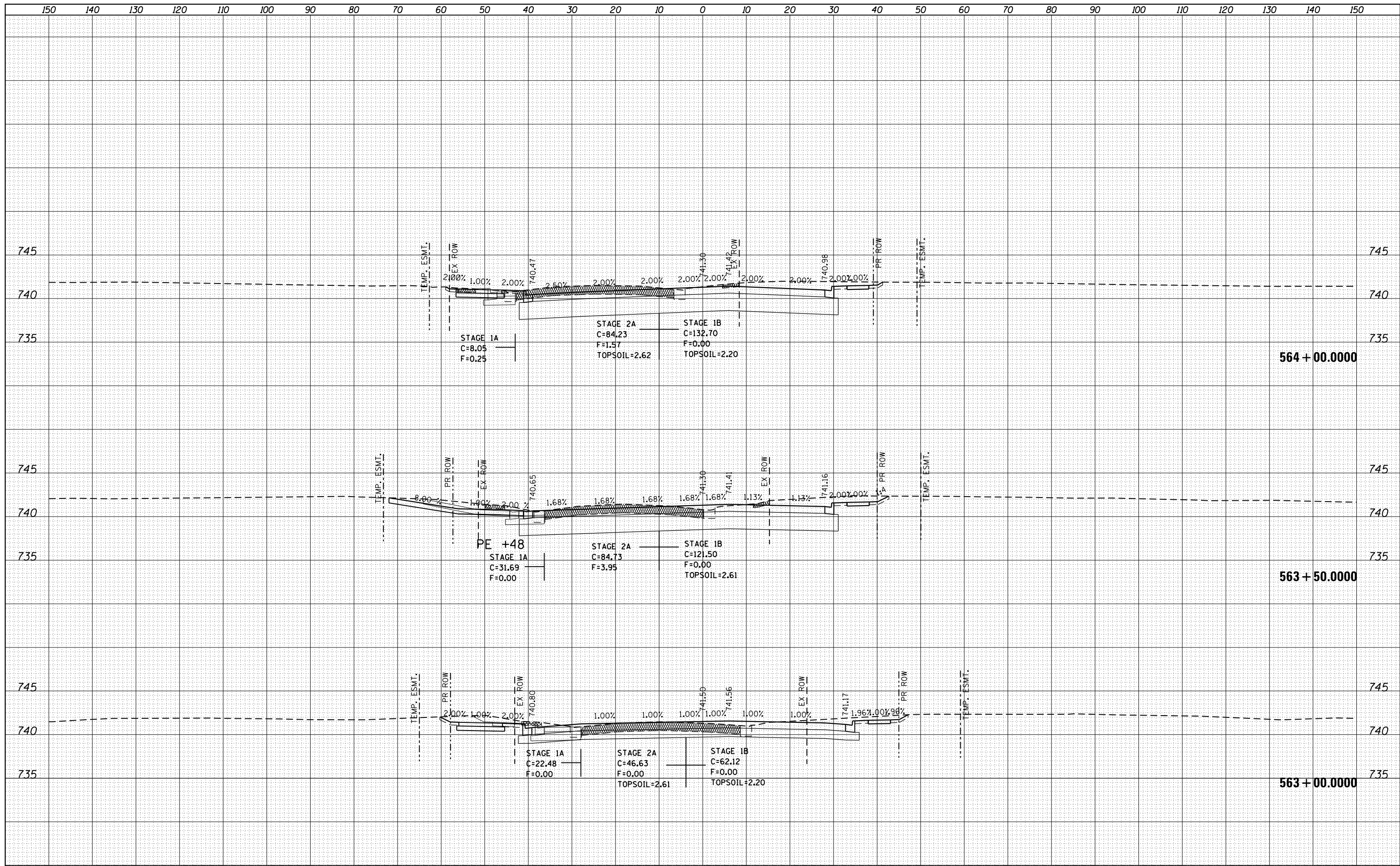


ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



FINAL SURVEY		BY	DATE
SURVEYED			
PLOTTED			
NOTE BOOK			
TEMPLATE			
AREAS			
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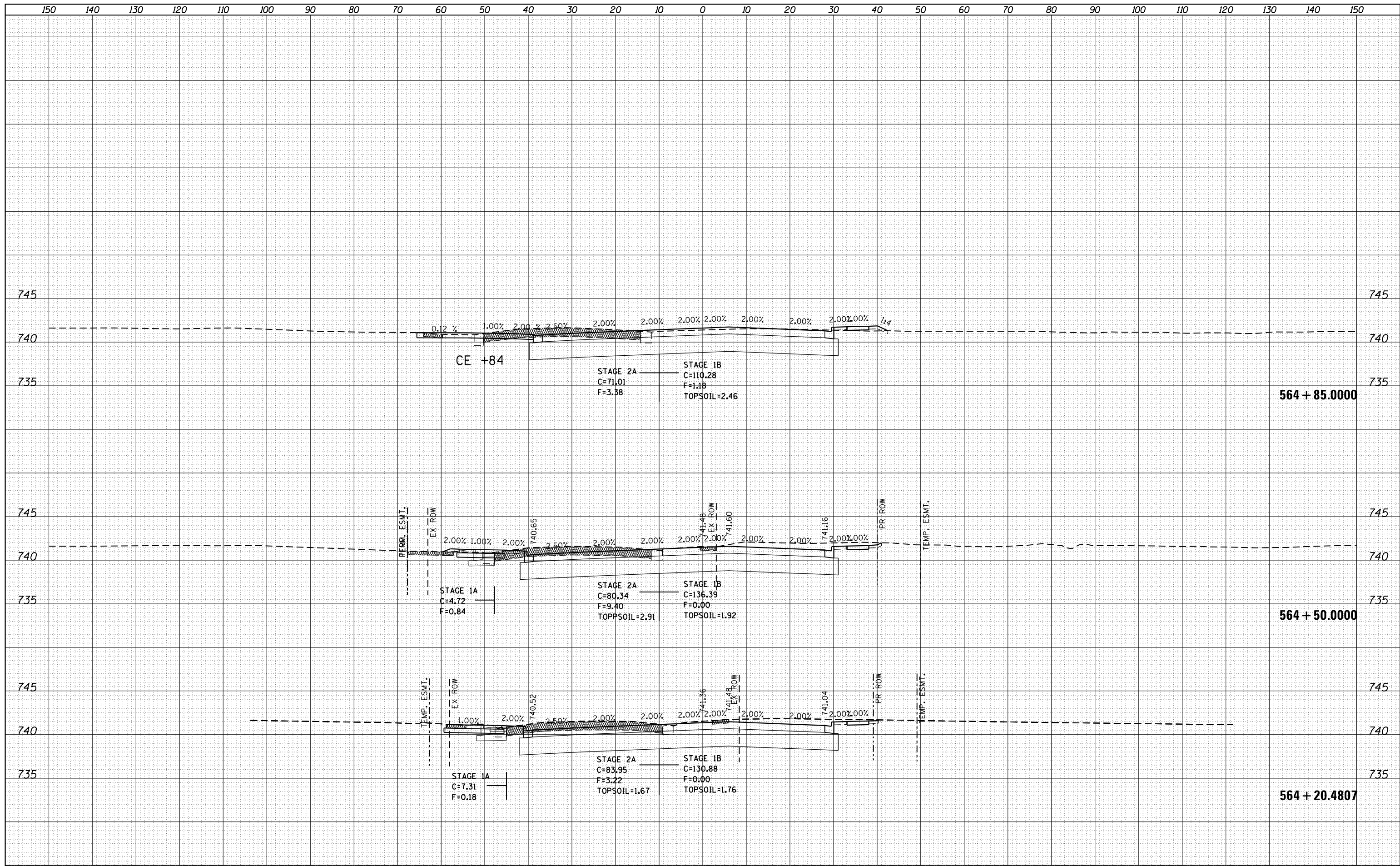
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SURVEYED				
SURVEY				
NOTE BOOK				
PLOTTED				
TEMPLATE				
AREAS				
AREAS CHECKED				
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FILE NAME =	USER NAME = renkesrw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2 (N. MAIN ST)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\IL084EBID\INTEG\Illinois.gov\PIDOT\Documents\	IDOT Offices\District 2\Projects\205006\CDRAWN\Drawings\0205006-sht-xs-ml.dgn	CHECKED -	REVISED -			734	78R-2	WINNEBAGO	926	782	
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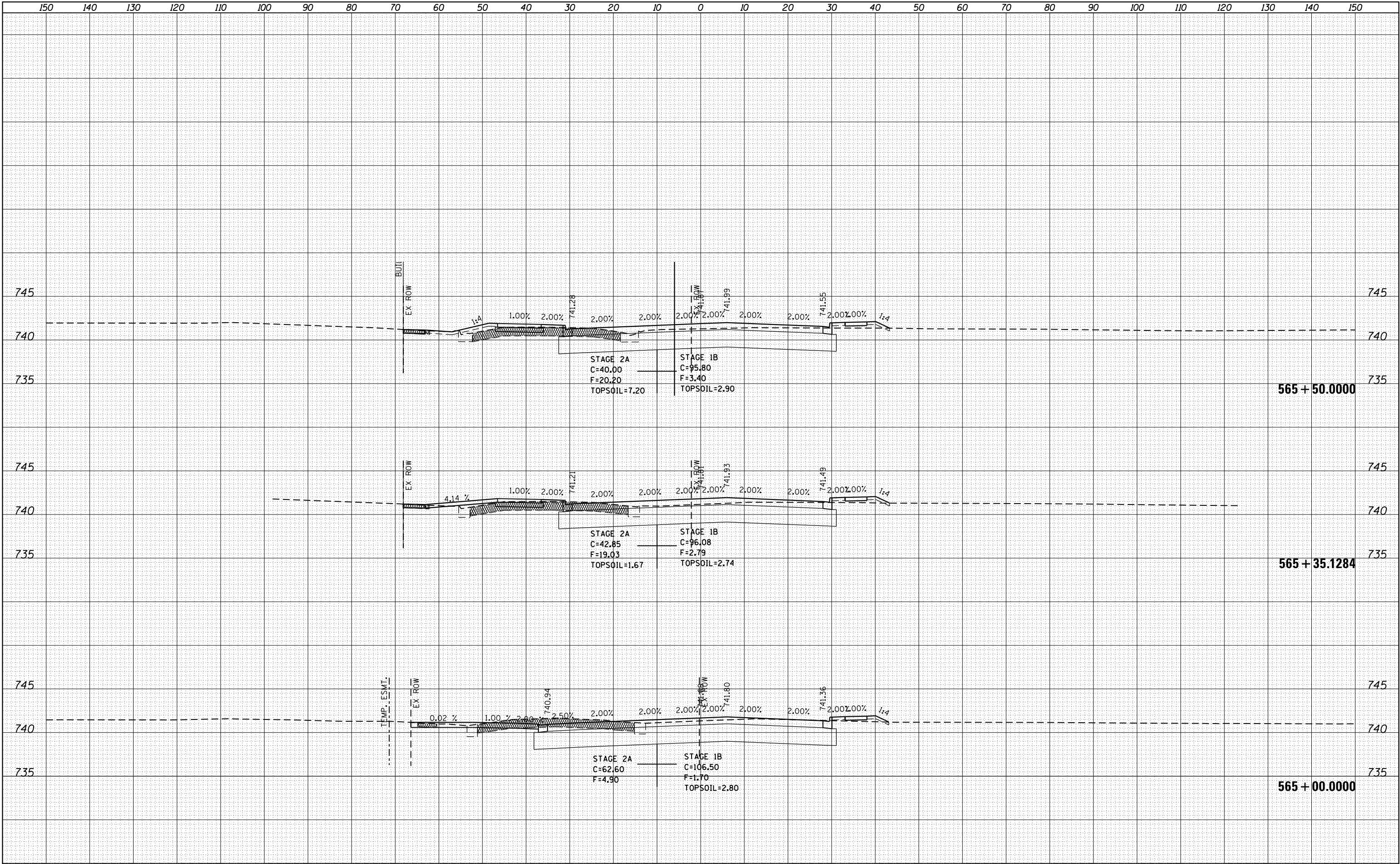
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SURVEYED			
PLOTTED			
NOTE BOOK			
TEMPLATE			
AREAS			
AREAS CHECKED			
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ORIGINAL			BY	DATE
SURVEYED				
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NOTE BOOK				
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AREAS				
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NO.				

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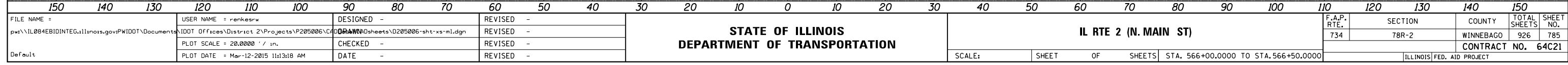
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FINL						
SURV						
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DATE	BY	SURVEYED	PLOTTED	TEMPLATE	AREAS	CHECKED
ORIG						
SURV						
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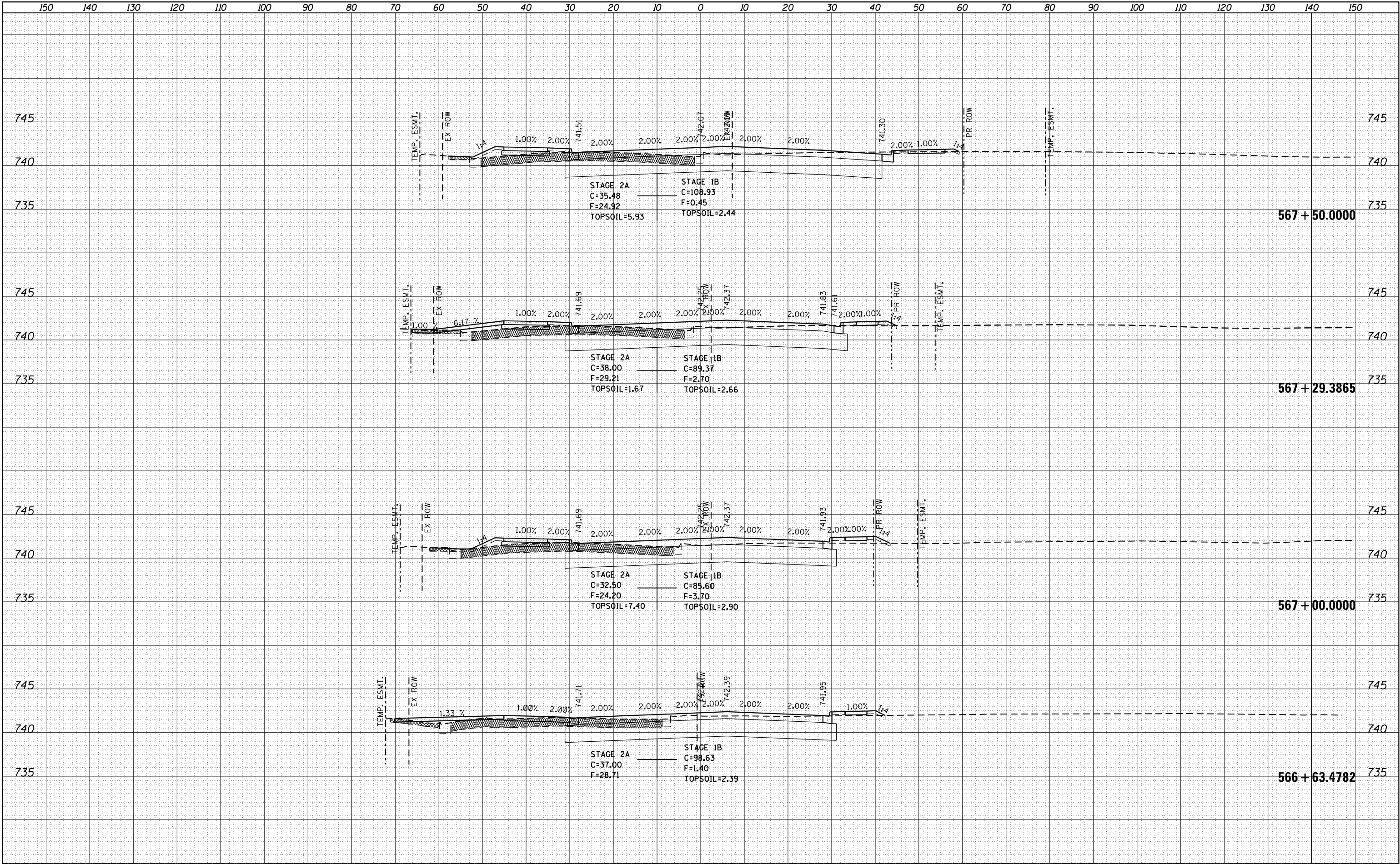
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p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 2\Projects\P205006\CD\DRAWN\Drawings\0205006-sht-xs-m1.dgn		REVIS	REVIS	DEPARTMENT OF TRANSPORTATION		734	78R-2	WINNEBAGO	926	784
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -					CONTRACT NO.	64C21	
	PLOT DATE = Mar-12-2015 11:13:18 AM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 565+00.0000 TO STA. 565+50.0000	ILLINOIS FED. AID PROJECT

ORIGINAL		BY	DATE
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	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

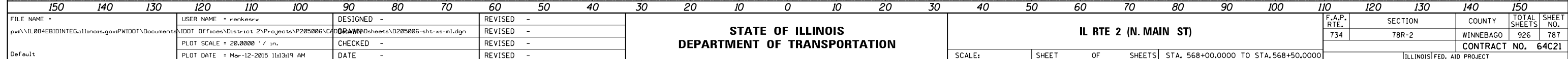


DATE	BY
FINL	SURVED
SURVY	PLOTTD
NOTE	TEMP
BOOK	AREAS
NO.	CHECKD

DATE	BY
ORIGINAL	SURVED
SURVY	PLOTTD
NOTE	TEMP
BOOK	AREAS
NO.	CHECKD



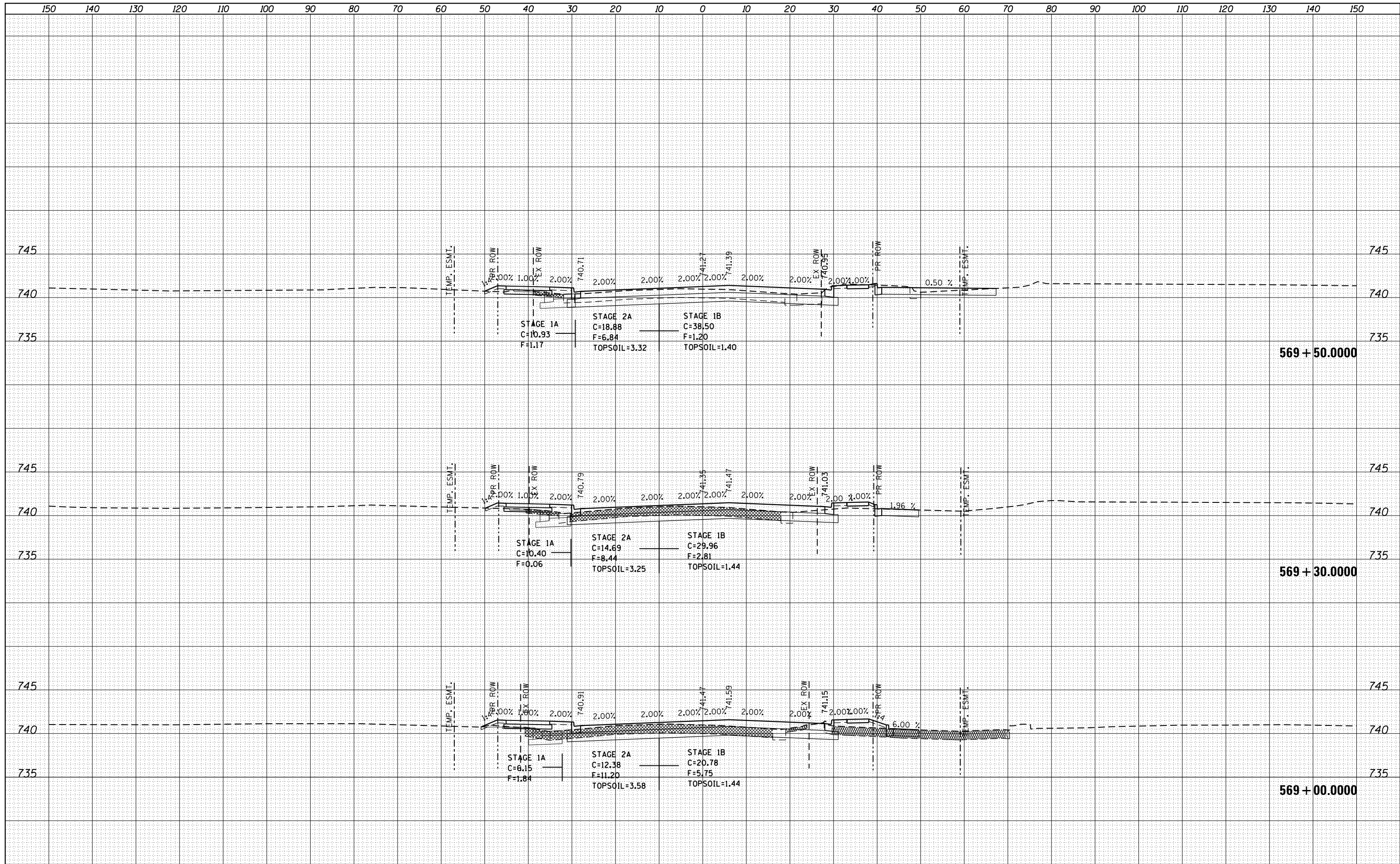
ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



FILE NAME =	USER NAME = renkesw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2 (N. MAIN ST)				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pwt\IL084EBID\INTEG\Illinois.gov\PWIDOT\Documents\IDOT Offices\District 2\Projects\P205006\CDRAW\Drawings\Sheet\205006-shr-xs-ml.dgn	IDOT Offices\District 2\Projects\P205006\CDRAW\Drawings\Sheet\205006-shr-xs-ml.dgn	REVISIONS	REVISIONS						734	78R-2	WINNEBAGO	926	787
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIONS	REVISIONS						CONTRACT NO. 64C21				
PLOT DATE = Mar-12-2015 11:31:19 AM	DATE -	REVISED -	REVISED -						ILLINOIS FED. AID PROJECT				
Default				SCALE:	SHEET	OF	SHEETS	STA. 568+00.0000 TO STA. 568+50.0000					

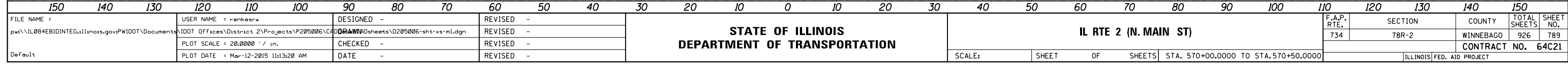
FINAL SURVEY		BY	DATE
SURVEYED			
PLOTTED			
NOTE BOOK			
TEMPLATE			
AREAS			
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ORIGINAL			BY	DATE
SURVEY	SURVEYED			
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NOTE BOOK	TEMPLATE			
	AREAS			
	AREAS CHECKED			
NO.	NO.			



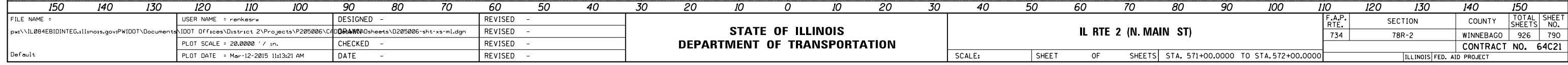
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Default			IL RTE 2 (N. MAIN ST)
		SCALE:	SHEET OF SHEETS STA. 569+00.0000 TO STA. 569+50.0000
		ILLINOIS FED. AID PROJECT NO. 64C21	
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
73A	78R-2	WINNEBAGO	926
CONTRACT NO. 64C21			788

ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



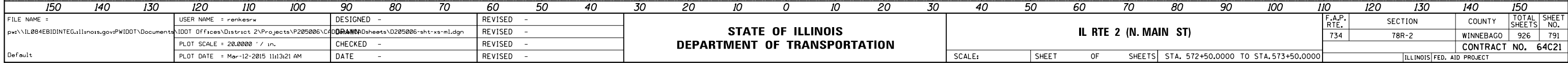
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p:\IL084EBID\INTEG\Illinois.gov\PWIDOT\Documents\IDOT Offices\District 2\Projects\205006\CD\Drawings\205006-sht-xs-ml.dgn		CHECKED -	REVISED -			734	78R-2	WINNEBAGO	926	789	
	PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -			CONTRACT NO. 64C21					
Default	PLOT DATE = Mar-12-2015 11:13:20 AM	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA. 570+00.0000 TO STA.570+50.0000	ILLINOIS FED. AID PROJECT

ORIGINAL		BY	DATE
SURVEY	SURVEYED _____		
	PLOTTED _____		
NOTE BOOK	TEMPLATE _____		
	AREAS _____		
NO. _____	AREAS CHECKED _____		



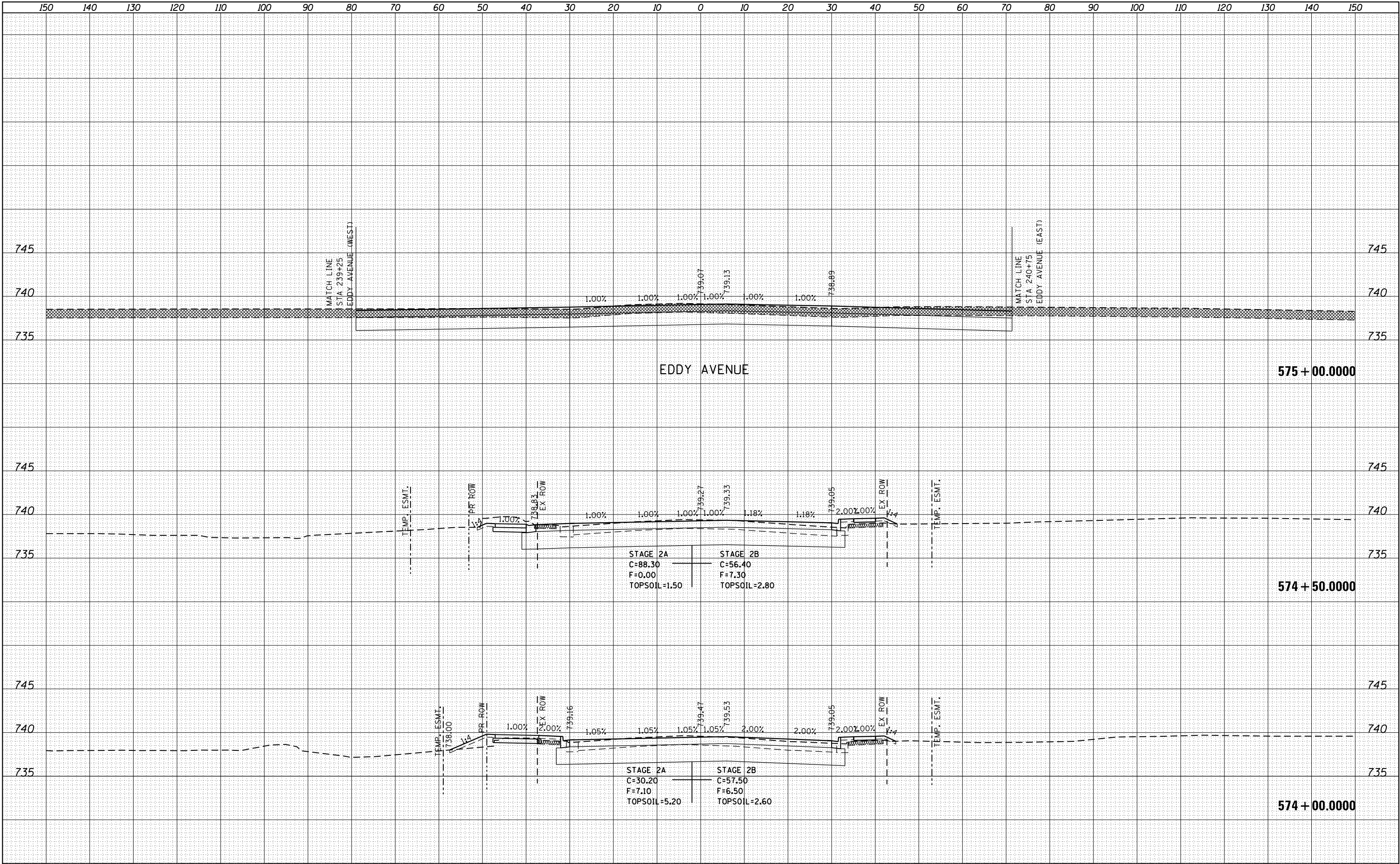
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p:\IL084EBID\INTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\205006\CDRAW\Drawings\205006-sht-xs-ml.dgn		CHECKED -	REVISED -						734	78R-2	WINNEBAGO	926	790
		CHECKED -	REVISED -										
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Default	PLOT DATE = Mar-12-2015 11:13:21 AM		REVISED -						SCALE:	SHEET	OF	SHEETS	STA. 571+00.0000 TO STA. 572+00.0000

ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		
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FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

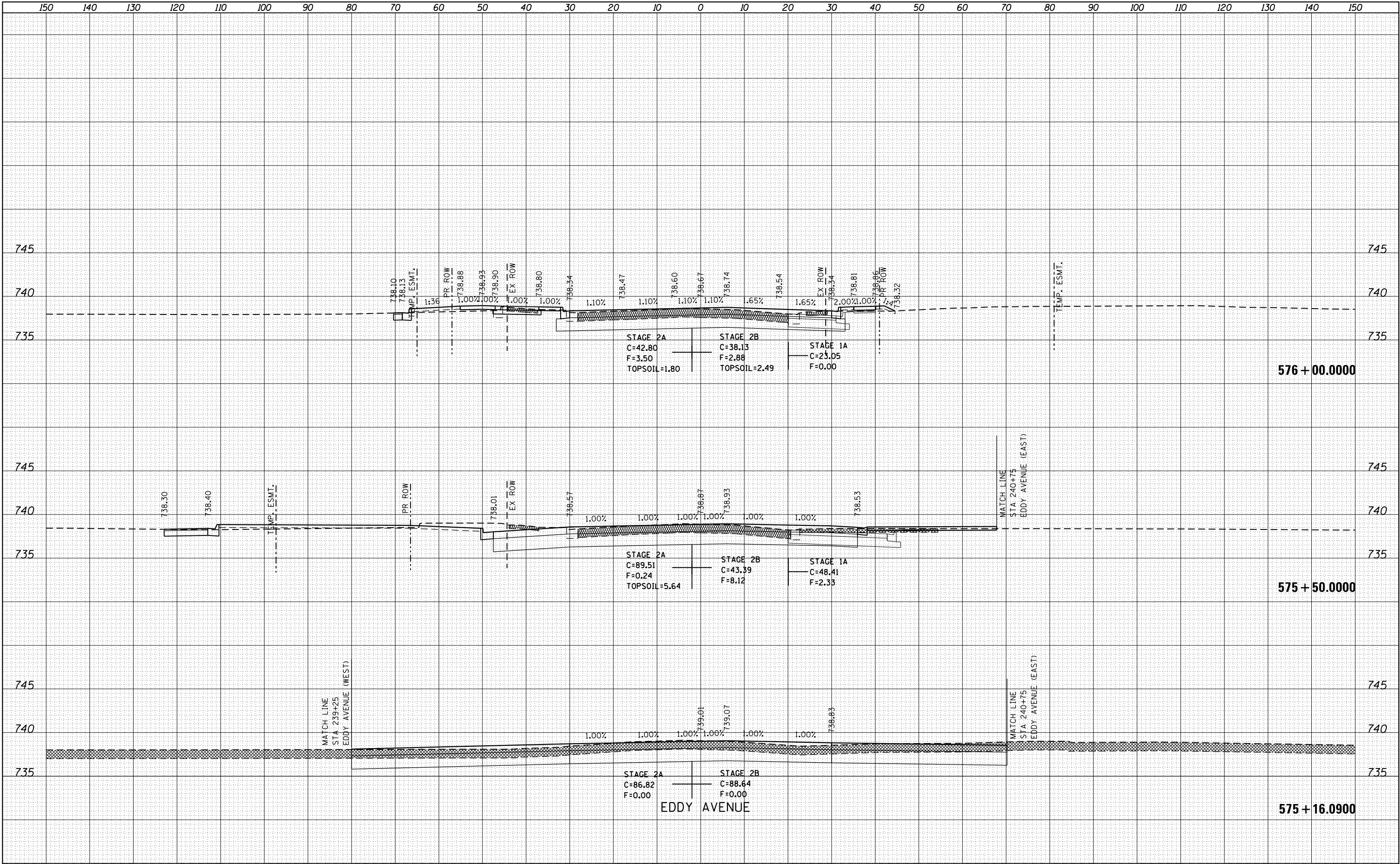
ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



FILE NAME =	USER NAME = renkesw	DESIGNED -	REVISED -	STATE OF ILLINOIS	IL RTE 2 (N. MAIN ST)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -					CONTRACT NO.	64C21	
	PLOT DATE = Mar-12-2015 11:13:22 AM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 574+00.0000 TO STA. 575+00.0000	ILLINOIS FED. AID PROJECT

FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



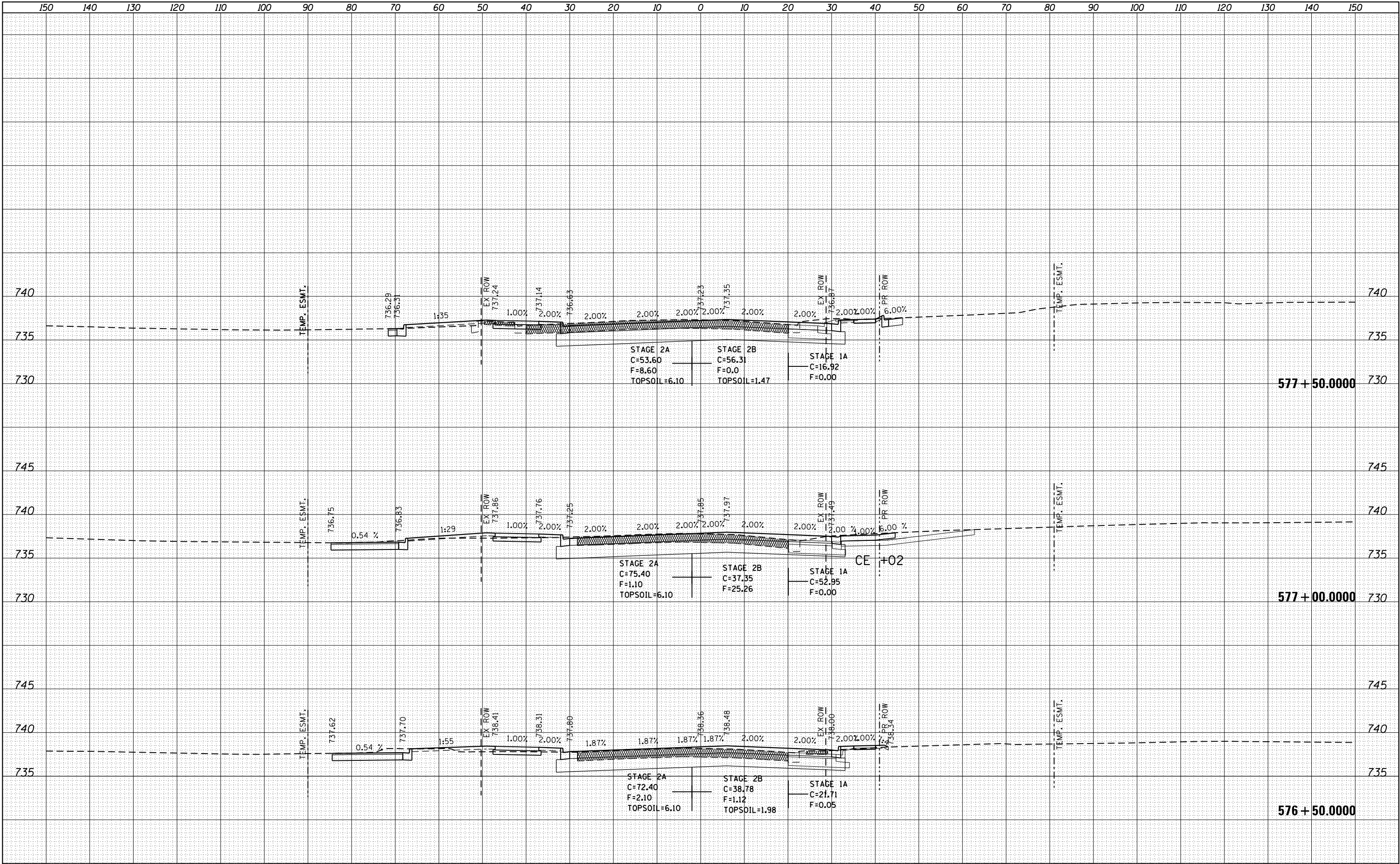
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PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -	REVISD -			CONTRACT NO.	64C21	
PLOT DATE = Mar-12-2015 11:13:22 AM	DATE -	REVISD -	REVISD -	SCALE:	SHEET	OF	SHEETS	STA. 575+16.0900 TO STA. 576+00.0000
Default								ILLINOIS FED. AID PROJECT

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

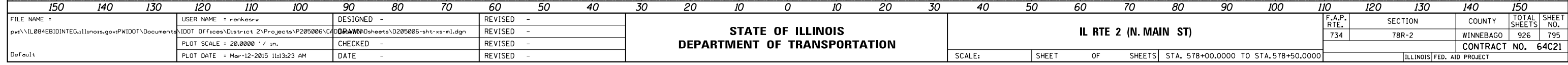
IL RTE 2 (N. MAIN ST)

DATE	BY	SURVEYED	PLOTTED	NOTE BOOK	AREAS CHECKED

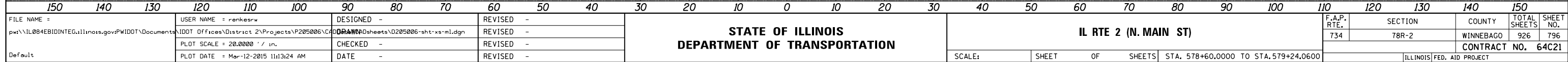
DATE	BY	SURVEYED	PLOTTED	NOTE BOOK	AREAS CHECKED



ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

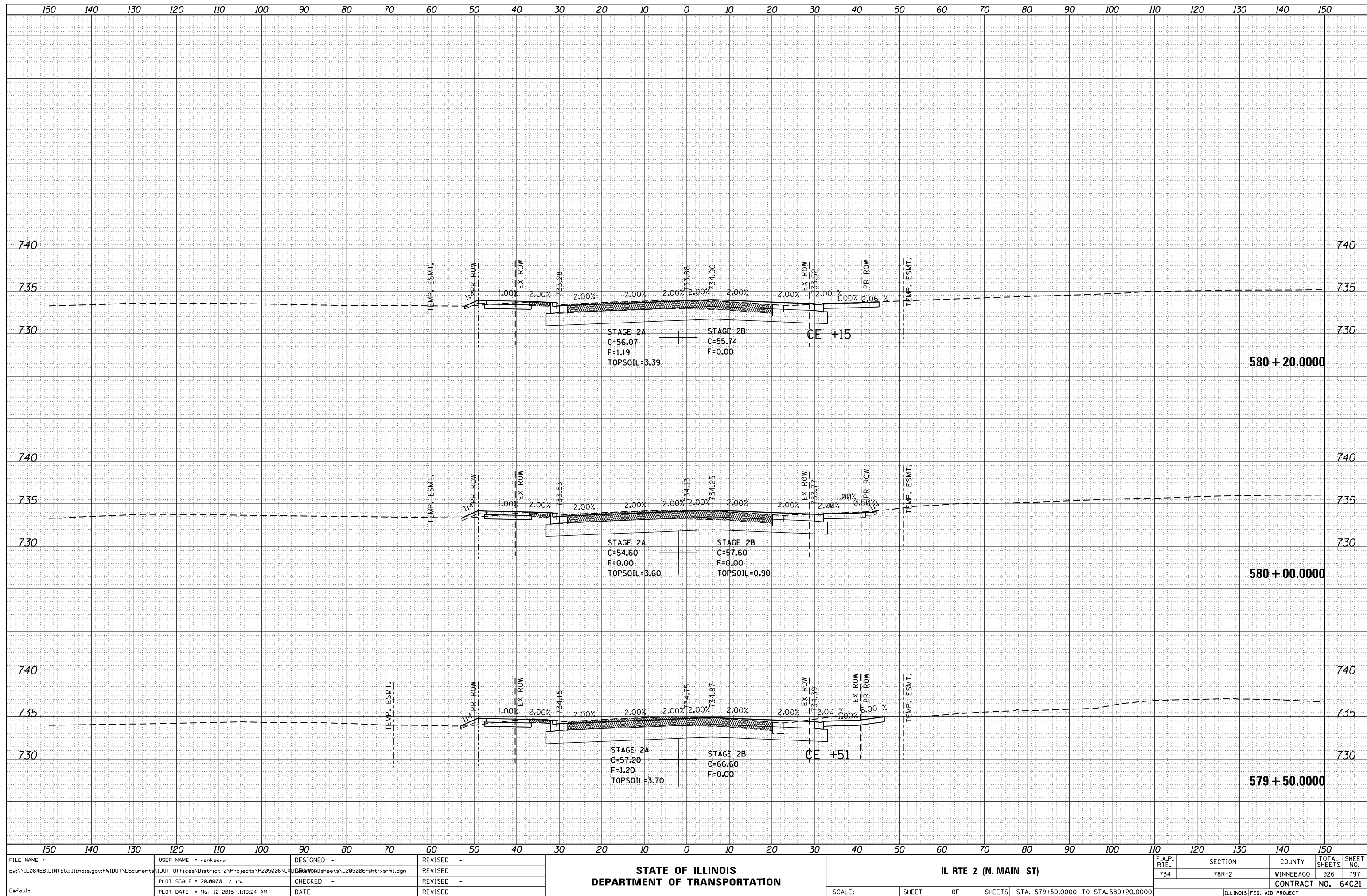


ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



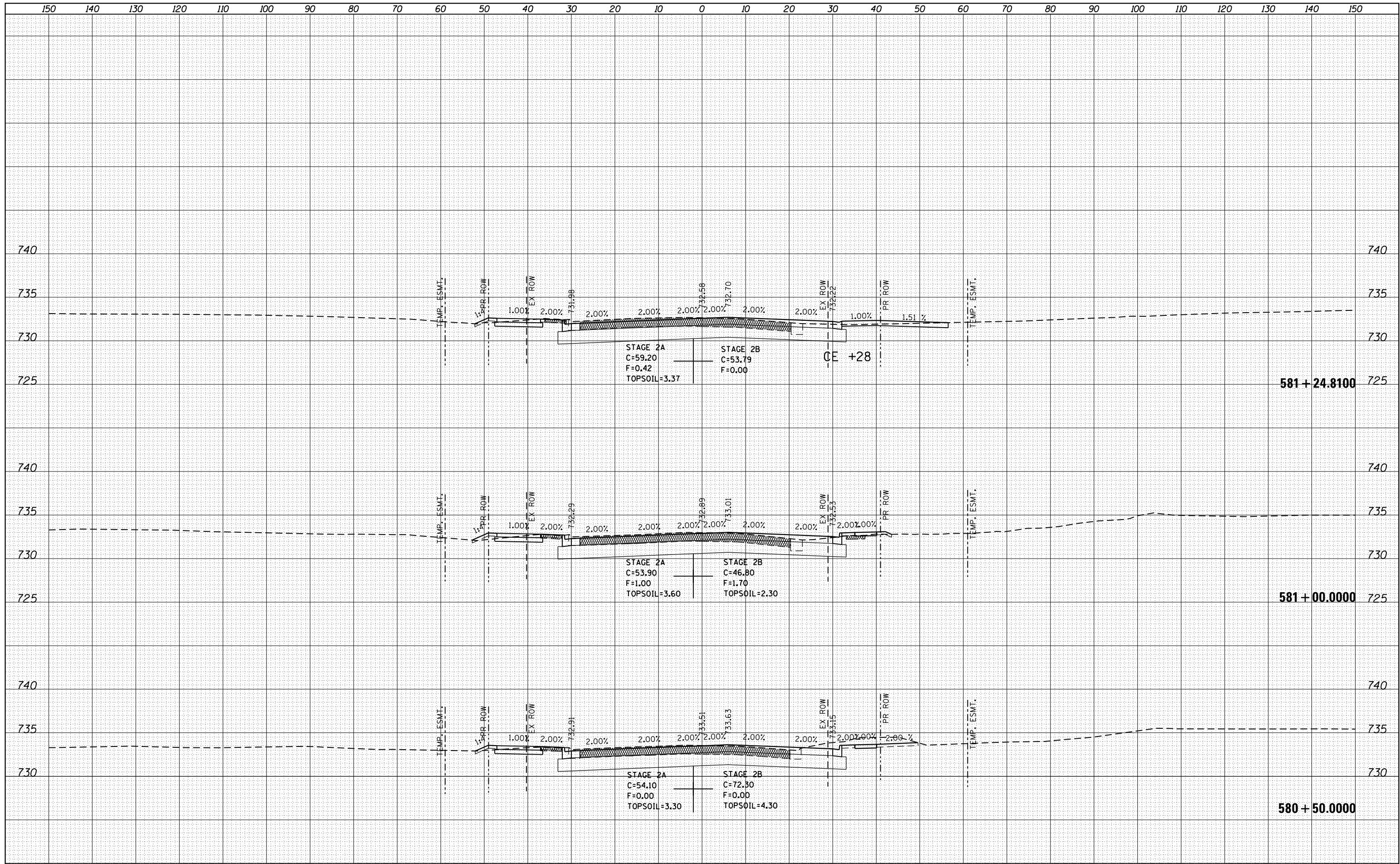
FINAL SURVEY		BY	DATE
SURVEYED _____			
PLOTTED _____			
NOTE BOOK _____			
TEMPLATE _____			
AREAS _____			
NO. _____			
AREAS CHECKED _____			

ORIGINAL			BY	DATE
SURVEYED				
SURVEY				
NOTE BOOK				
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TEMPLATE				
AREAS				
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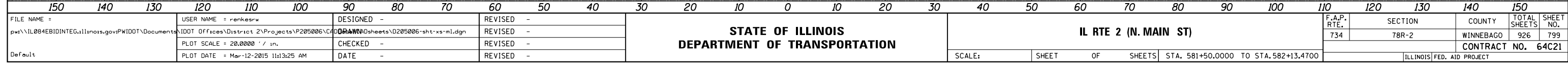
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NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
NO. _____	AREAS CHECKED _____		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK			
SURVEYED _____			
PLOTTED _____			
TEMPLATE _____			
AREAS _____			
NO. _____			
AREAS CHECKED _____			



FILE NAME =	USER NAME = renkesrw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2 (N. MAIN ST)					F.A.P. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
per\\IL084EBID\INTEG\Illinois.gov\PI010T\Documents\DOT Offices\District 2\Projects\205006\CDRAWING\Drawings\205006-sht-xs-m1.dgn		REVIS				734	78R-2	WINNEBAGO	926	798				
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ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



FILE NAME =	USER NAME = renkesw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 2 (N. MAIN ST)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\IL084EBID\INTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\205006\CDRAW\Drawings\0205006-sht-xs-ml.dgn		CHECKED -	REVISED -			734	78R-2	WINNEBAGO	926	799	
PLOT SCALE = 20.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 64C21					
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ORIGINAL		BY	DATE
SURVEY	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		
	NO.		

