

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

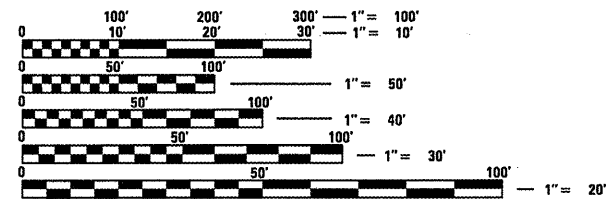
FAS ROUTE 1610 (OLD US 36)
SECTION 22RS-10
(SMART) PROJECT ACRS-HSIP-1610(102)
RESURFACING, SHOULDER RECONSTRUCTION
SCOTT COUNTY

C-96-019-10

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	1
		ILLINOIS	CONTRACT NO. 72D84	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

ADT: 2100 (2010)
SU: 1.9%
MU: 2.3%
PV: 95.8%

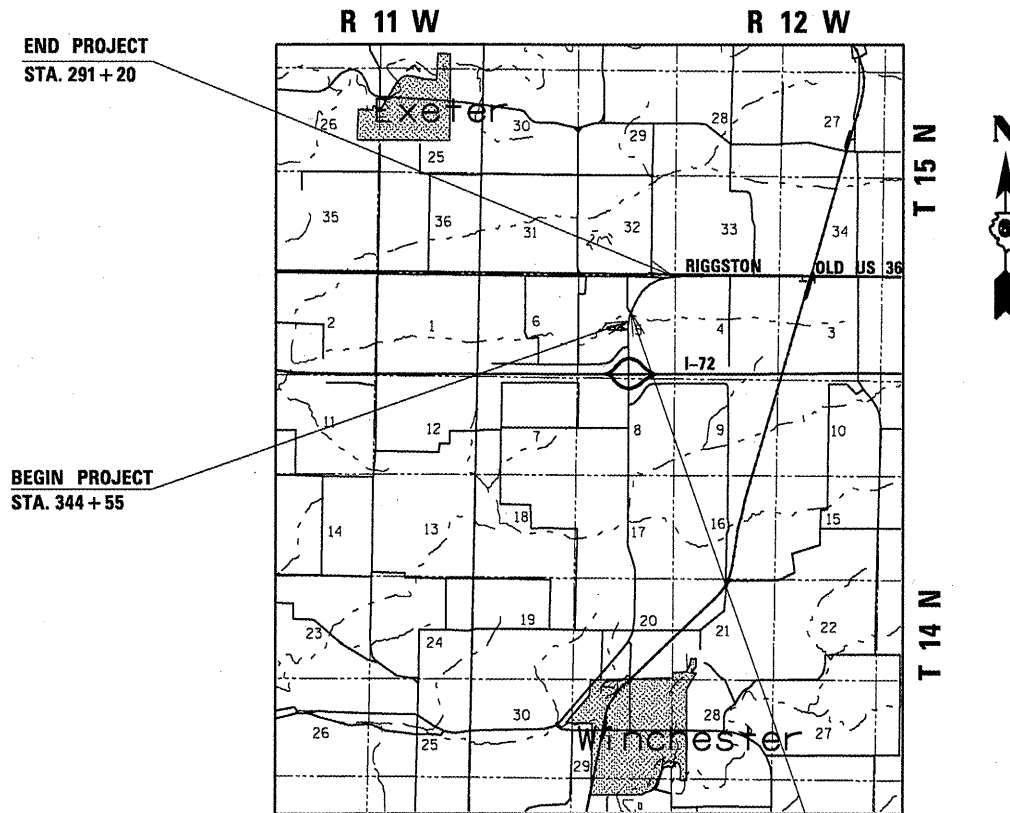


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

SENIOR TEAM ENGINEER: VINCE MADONIA (217) 785-9046
TEAM ENGINEER: JULIET SHOULTZ (217) 785-2739

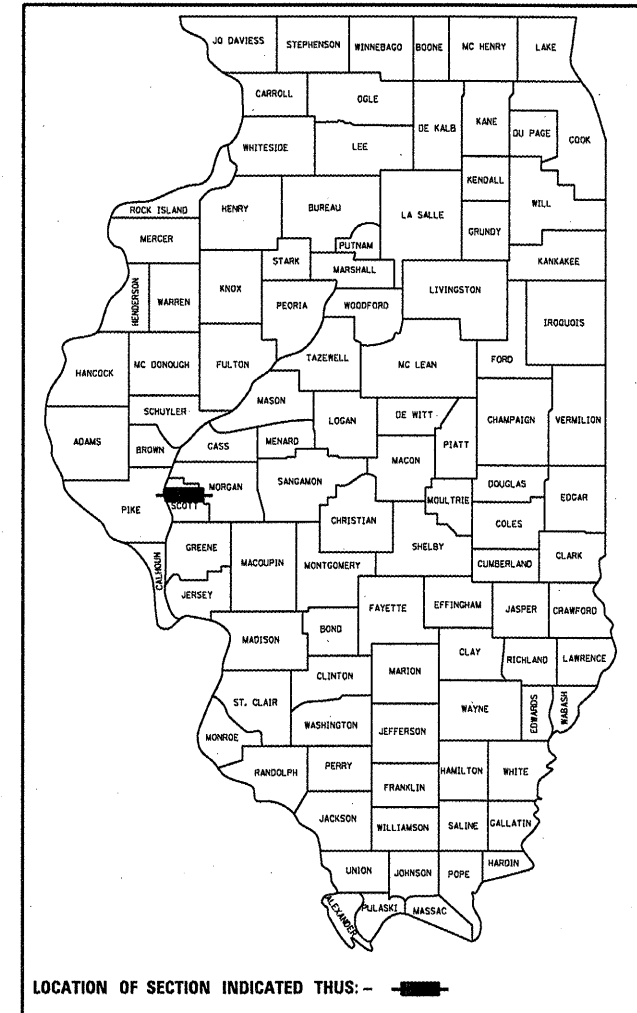
CONTRACT NO. 72D84



STATION EQUATION:
STA. 334 + 58 (BK) =
STA. 344 + 46 (AH)

GROSS LENGTH = 4,276.8 FT. = 0.81 MILE
NET LENGTH = 4,276.8 FT. = 0.81 MILE

D-96-019-10



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED August 26 20 11
Rep 20 11
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Oct 14 20 11
Scott E. Stett P.E. Jr
ENGINEER OF DESIGN AND ENVIRONMENT

Oct 14 20 11
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

L25E 80% FED 20% STATE
 L53E 90% FED 10% STATE

CODE NO.	ITEM	UNIT	TOTAL	CONST CODE 0005 OLD US 36	
				STP STATE	HSIP SAFETY
20200100	EARTH EXCAVATION	CU YD	437	437	
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	87		87
* 25000210	SEEDING, CLASS 2A	ACRE	0.50	0.50	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	45.0	45.0	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45.0	45.0	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	45.0	45.0	
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	1.0	1.0	
* 25100115	MULCH, METHOD 2	ACRE	1.0	1.0	
28100107	STONE RIPRAP, CLASS A4	SQ YD	222	222	
28200200	FILTER FABRIC	SQ YD	222	222	
35800100	PREPARATION OF BASE	SQ YD	278	278	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	4.38	4.38	
40600300	AGGREGATE (PRIME COAT)	TON	1.48	1.48	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	813	813	
40600990	TEMPORARY RAMP	SQ YD	25	25	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	93	93	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1,232	907	325
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	10,800	10,800	
44000400	GUTTER REMOVAL	FOOT	3,473		3,473
44200140	PAVEMENT PATCHING, TYPE I, 12 INCH	SQ YD	10	10	
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	170	170	
44200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQ YD	145	145	
44200150	PAVEMENT PATCHING, TYPE IV, 12 INCH	SQ YD	120	120	
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	3,868		3,868
64200105	SHOULDER RUMBLE STRIPS	FOOT	8,702		8,702
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	

*SPECIALTY ITEM

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		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	3
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

STATION RANGE			WIDTH	LENGTH	AREA	1.5" HMA SURF. REM.	1.5" HMA SURF. CRS	BIT MATLS PC	SHORT TERM PAVT MKG	WORK ZONE PAVT MKG REM	RAISED PAVT MKR REM	RAISED REF PAVT. MKR	HMA SURF. REM. BUTT JT	TEMP RAMP
			(FT)	(FT)	(SQ YD)	(SQ YD)	(TON)	(TON)	(FT)	(SQ FT)	(EACH)	(EACH)	(SQ YD)	(SQ YD)
MAINLINE RESURFACING														
291+20	TO	322+95	22	3,175	7,881	7,881	662	3	318	106	79	79	37	12
322+95	TO	328+67	22	572	1,420	1,420	119	1	57	19	14	14	--	--
328+67	TO	331+05	22	238	591	591	50	0.22	24	8	6	6	--	--
331+05	TO	334+62	22	357	886	886	74	0.34	36	12	9	9	--	--
STA. EQN: 334+62 (BK) = 344+46 (AH)														
344+46	TO	344+55	22	9	22	22	2	0.01	1	0.30	1	1	37	12
Totals				4,351	10,800	10,800	907	4.10	435	145	110	110	74	25

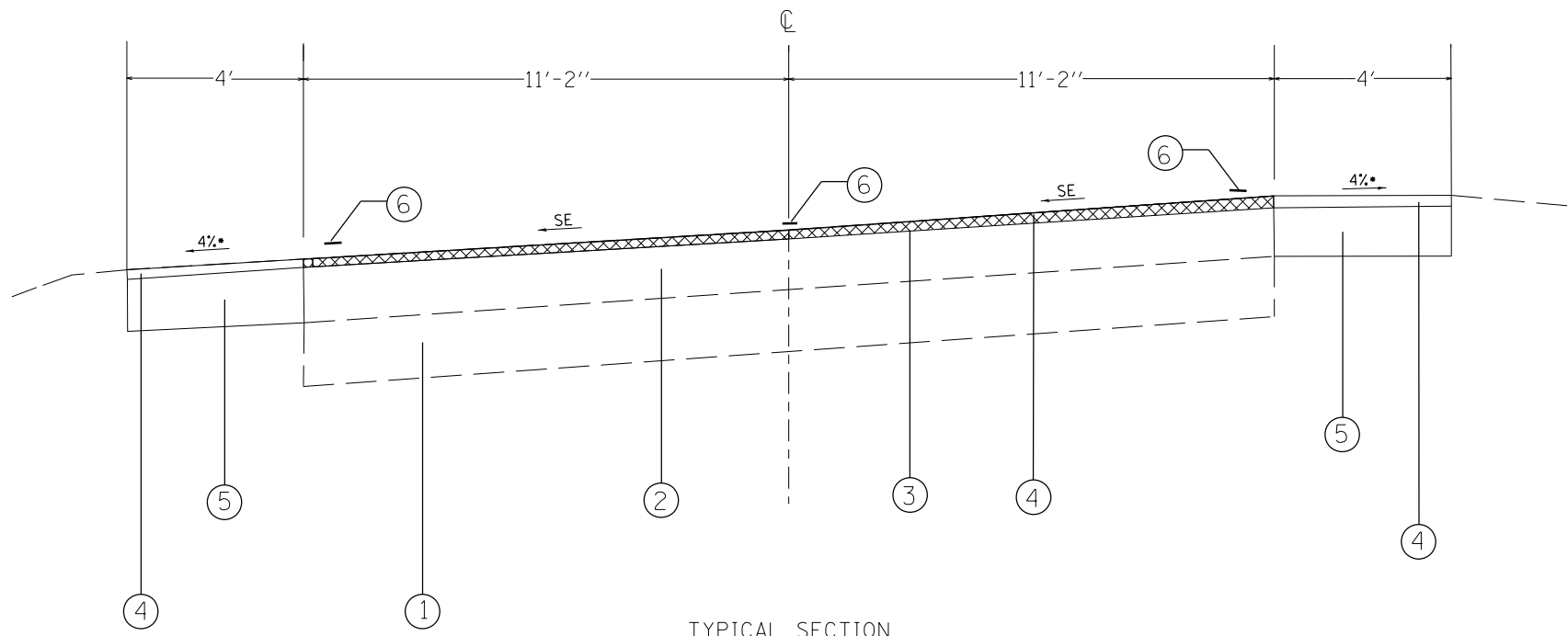
STATION RANGE			WIDTH	LENGTH	AREA	6.5" HMA SHLDR MIX	1.5" HMA SURF. CRS
			(FT)	(FT)	(SQ YD)	(SQ YD)	(TON)
4' SAFETY SHOULDERS							
291+20	TO	322+95	8	3,175	2,822	2,822	237
322+95	TO	328+67	8	572	508	508	43
328+67	TO	331+05	8	238	212	212	18
331+05	TO	334+62	8	357	317	317	27
STA. EQN: 334+58 (BK) = 344+46 (AH)							
344+46	TO	344+55	8	9	8	8	1
TOTAL				4,351	3,868	3,868	325

PAINT PAVEMENT MKG LINE 5"	(FT)
Edge Line	8,702
Centerline	8,702
TOTAL	17,404

PAVEMENT PATCHING	(SQ YD)
TYPE I, 12 INCH	10
TYPE II, 12 INCH	170
TYPE II, 12 INCH	145
TYPE II, 12 INCH	120

GUTTER REMOVAL			(FT)
291+20	TO	322+95	3,215
328+67	TO	331+05	258
TOTAL			3,473

ENTRANCE IMPROVEMENT SCHEDULE											
LOCATION	TYPE OF ENTRANCE	MATERIAL TYPE	WIDTH (EDGE OF PAVEMENT)	WIDTH (ENTRANCE WIDTH)	LENGTH (EOP/BIT SHLD TO LIMITS OF IMPRVMT)	AREA	PREP. OF BASE	HMA SURF REM. - BUTT JOINT	BIT MATLS (P.C.)	AGG (P.C.)	INCIDENTAL BIT.SURF.
(LT / RT) (STA) (+)	(FE / PE / CE)	(EXISTING)	FOOT	FOOT	FOOT	SQ. YD.	SQ. YD.	SQ. YD.	TON	TON	TON
RT STA. 297+50	EXETER RD.	HMA	113	37	32	266.7	-	266.7	0.10	0.53	22.4
RT STA. 299+86	CE	AGG	43	24	14	52.1	52.1	52.1	0.02	0.10	10.2
RT STA. 302+70	CE	AGG	43	24	14	52.1	52.1	52.1	0.02	0.10	10.2
RT STA. 305+91	PE	AGG	47	24	14	55.2	55.2	55.2	0.02	0.11	10.8
RT STA. 323+00	EBAUGH LN.	HMA	101	28	27	193.5	-	193.5	0.07	0.39	16.3
RT STA. 332+90	EBAUGH PARK ENTR.	AGG	77	30	20	118.9	118.9	118.9	0.05	0.24	23.3
	TOTAL						278	739	0.28	1.48	93



TYPICAL SECTION

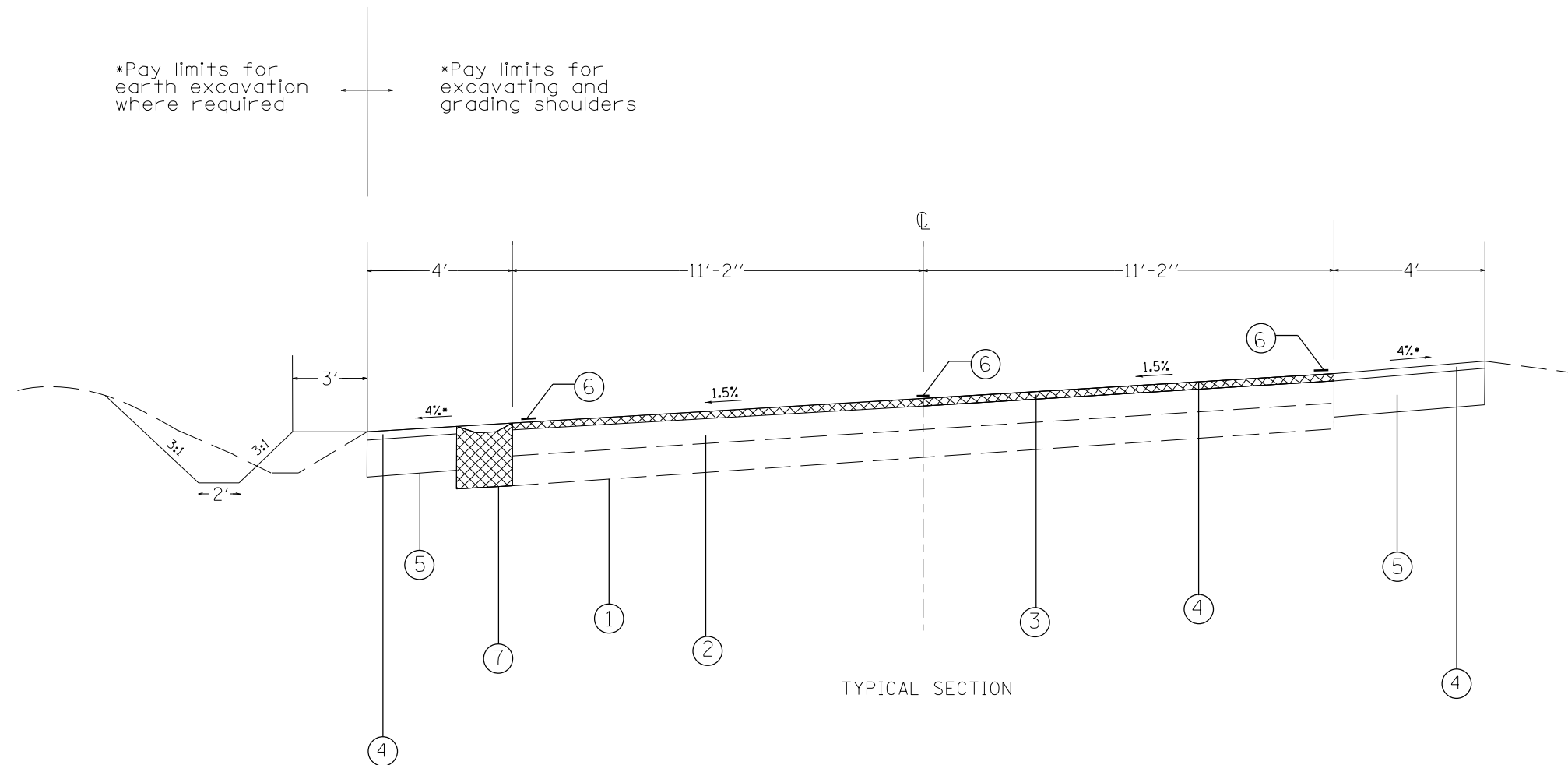
LEGEND

- ① EX PCC PAVEMENT, 9"
- ② EX HOT-MIX ASPHALT OVERLAY, 2 1/4"
- ③ PR HOT-MIX ASPHALT REMOVAL, 1 1/2"
- ④ PR HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- ⑤ PR HOT-MIX ASPHALT SHOULDER, 6 1/2"
- ⑥ PR PAVEMENT MARKING
- ⑦ PR GUTTER REMOVAL

STA. 322+95 TO STA. 328+67
 STA. 331+05 TO STA. 334+58.4
 STATION EQN. 334+58.4(BK) = 344+46(AH)
 STA. 344+46 TO STA. 344+55

*NOTE: When the superelevation rate of the pavement is between 0% and 4%, the shoulder shall be sloped at 4%. When the superelevation rate of the pavement exceeds 4%, the shoulder shall be sloped so that the algebraic difference between pavement and shoulder will not be greater than 8%.

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	DATE -	REVISED -	SCALE:		SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			



STA. 291+20 TO STA. 322+95
 STA. 328+67 TO STA. 331+05

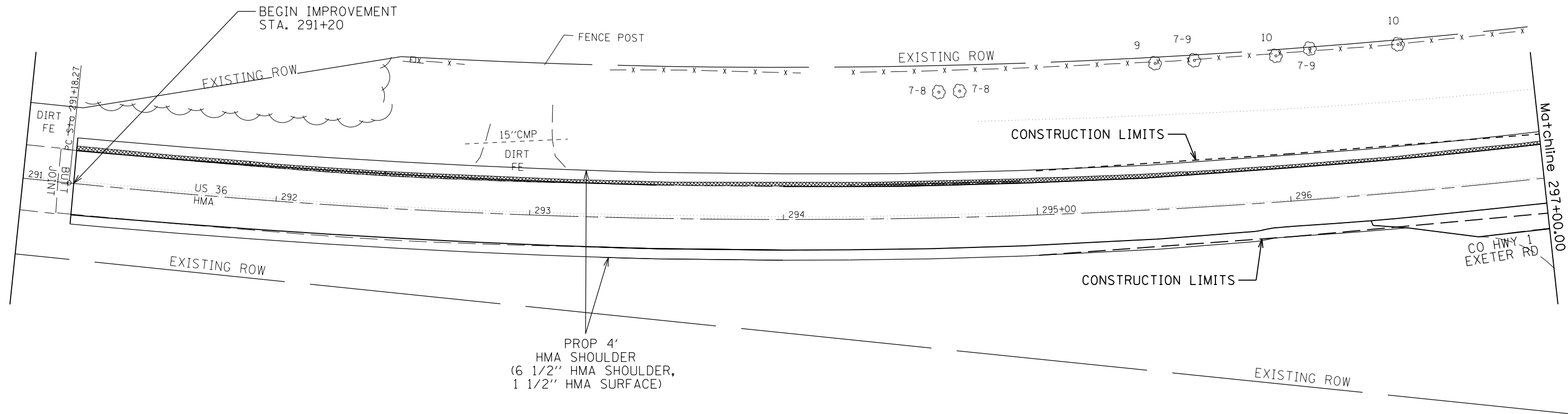
*NOTE: When the superelevation rate of the pavement is between 0% and 4%, the shoulder shall be sloped at 4%. When the superelevation rate of the pavement exceeds 4%, the shoulder shall be sloped so that the algebraic difference between pavement and shoulder will not be greater than 8%.

LEGEND

- ① EX PCC PAVEMENT, 9"
- ② EX HOT-MIX ASPHALT OVERLAY, 2 1/4"
- ③ PR HOT-MIX ASPHALT REMOVAL, 1 1/2"
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- ⑤ PR HOT-MIX ASPHALT SHOULDER, 6 1/2"
- ⑥ PR PAVEMENT MARKING
- ⑦ PR GUTTER REMOVAL

TYPICAL SECTION

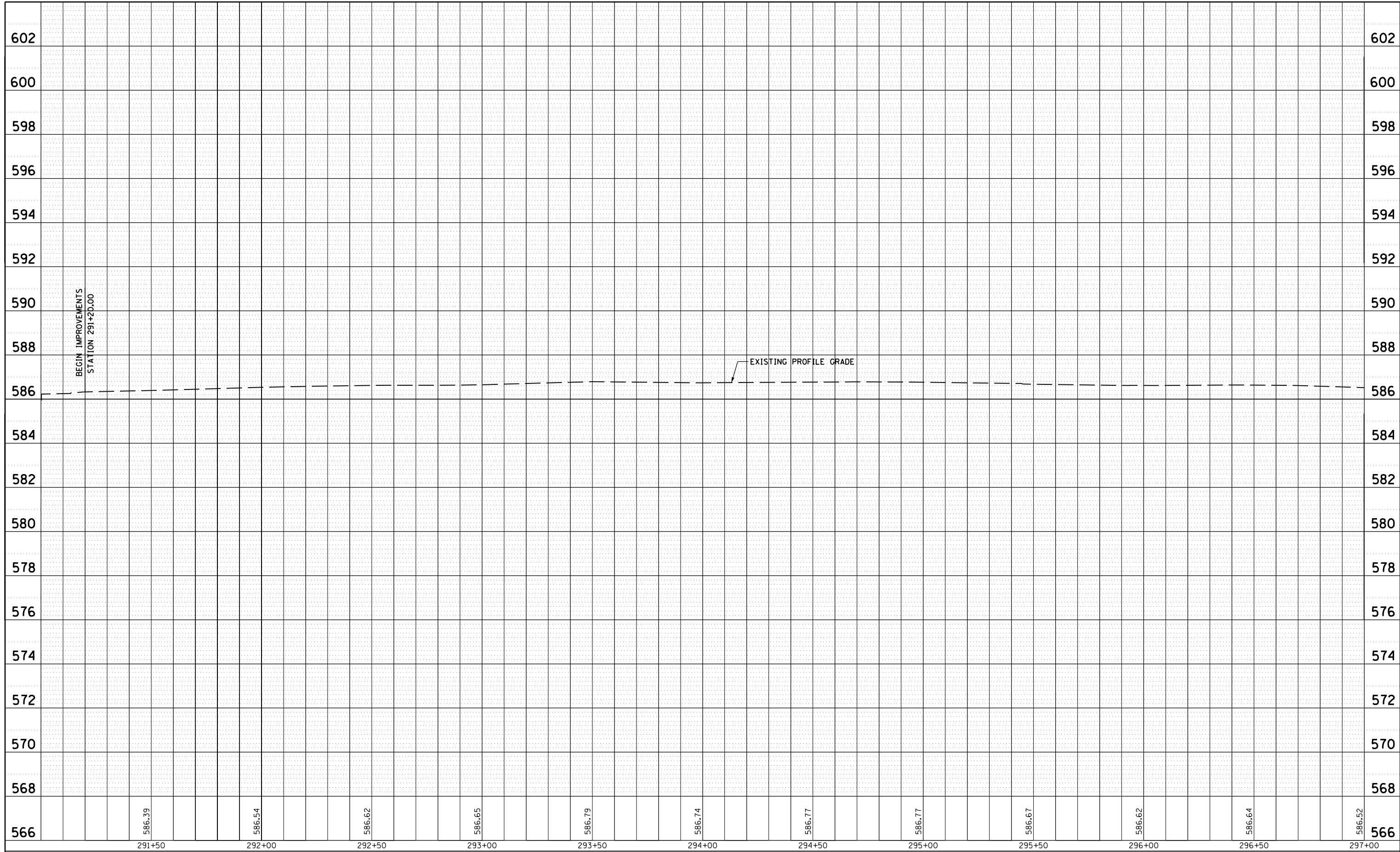
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		DATE -	REVISED -		ILLINOIS FED. AID PROJECT									



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NOTE BOOK NO.	ALIGNMENT CHECKED		
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NOTE BOOK NO.	GRADES CHECKED		
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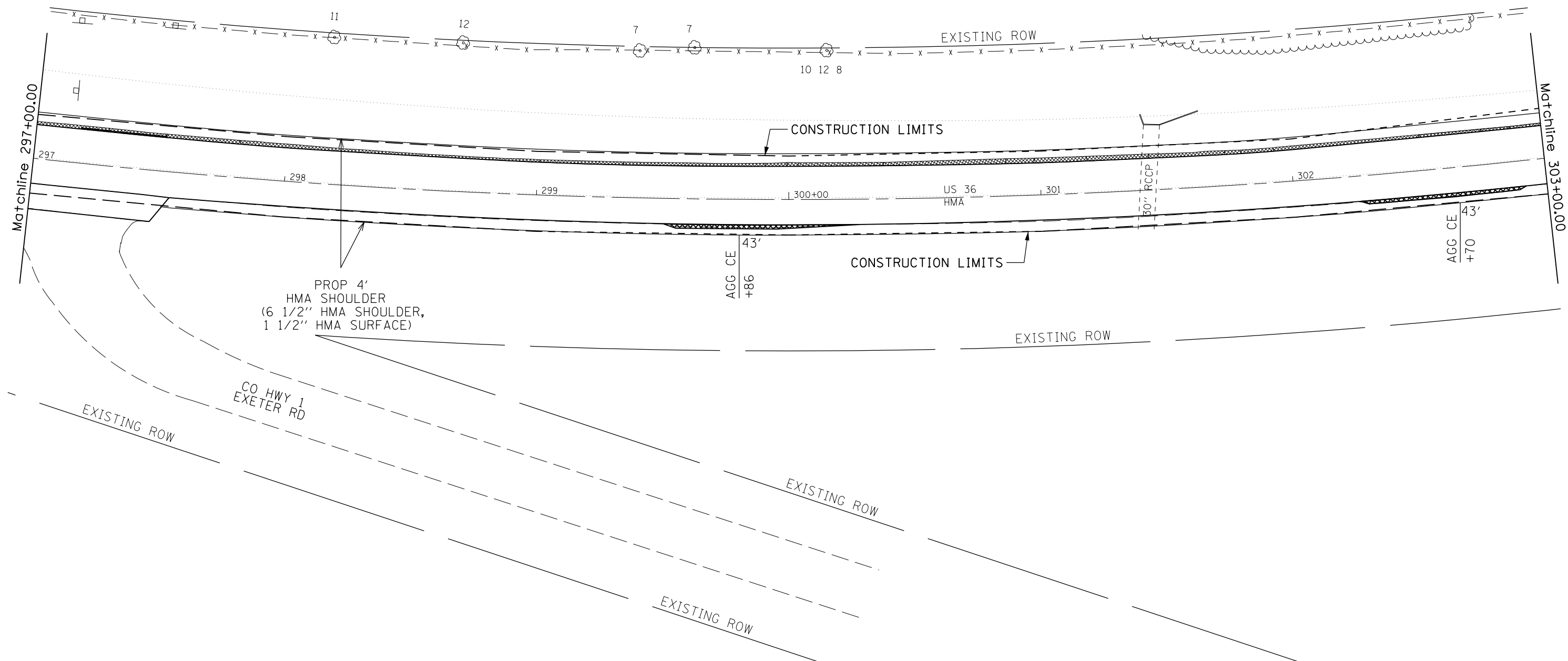


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36 PROFILE			
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS
	STA. 291+00.00 TO STA. 297+00.00		

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	10
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

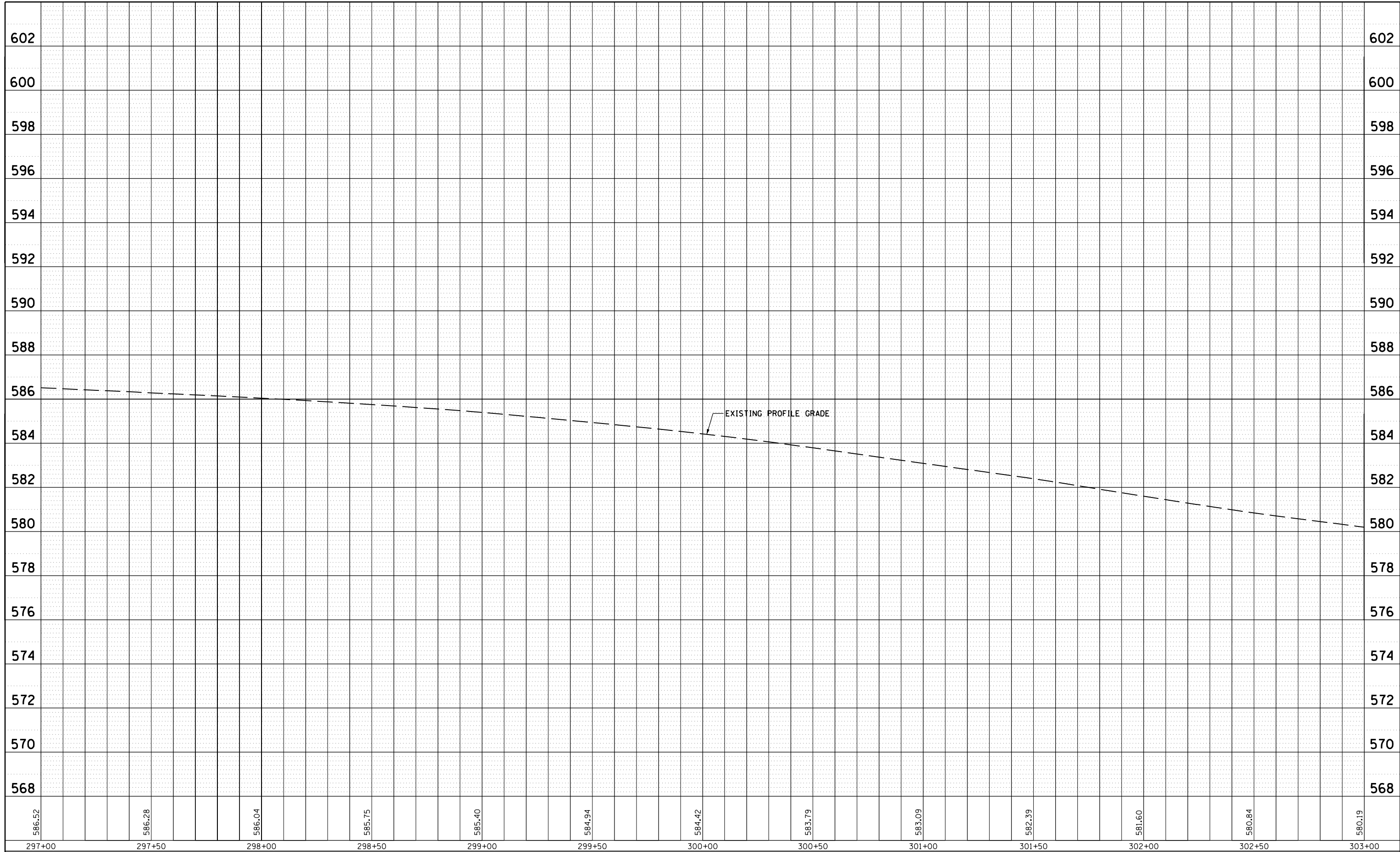
OLD US 36

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	11
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

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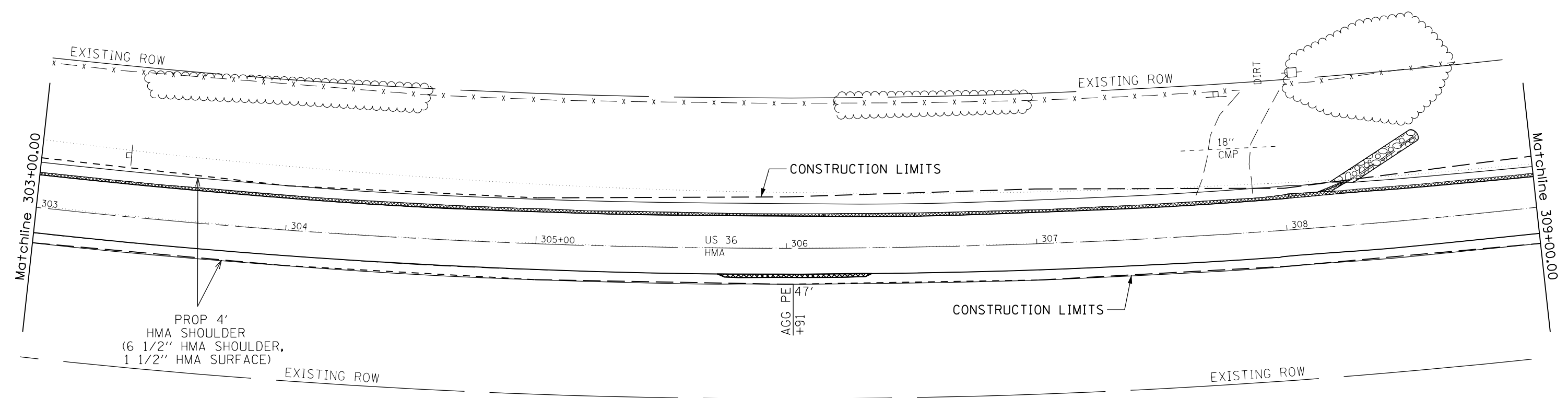
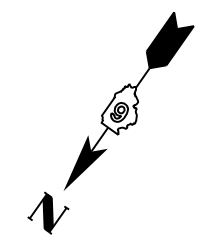


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36 PROFILE			
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS
	STA. 297+00.00 TO STA. 303+00.00		

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	12
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				



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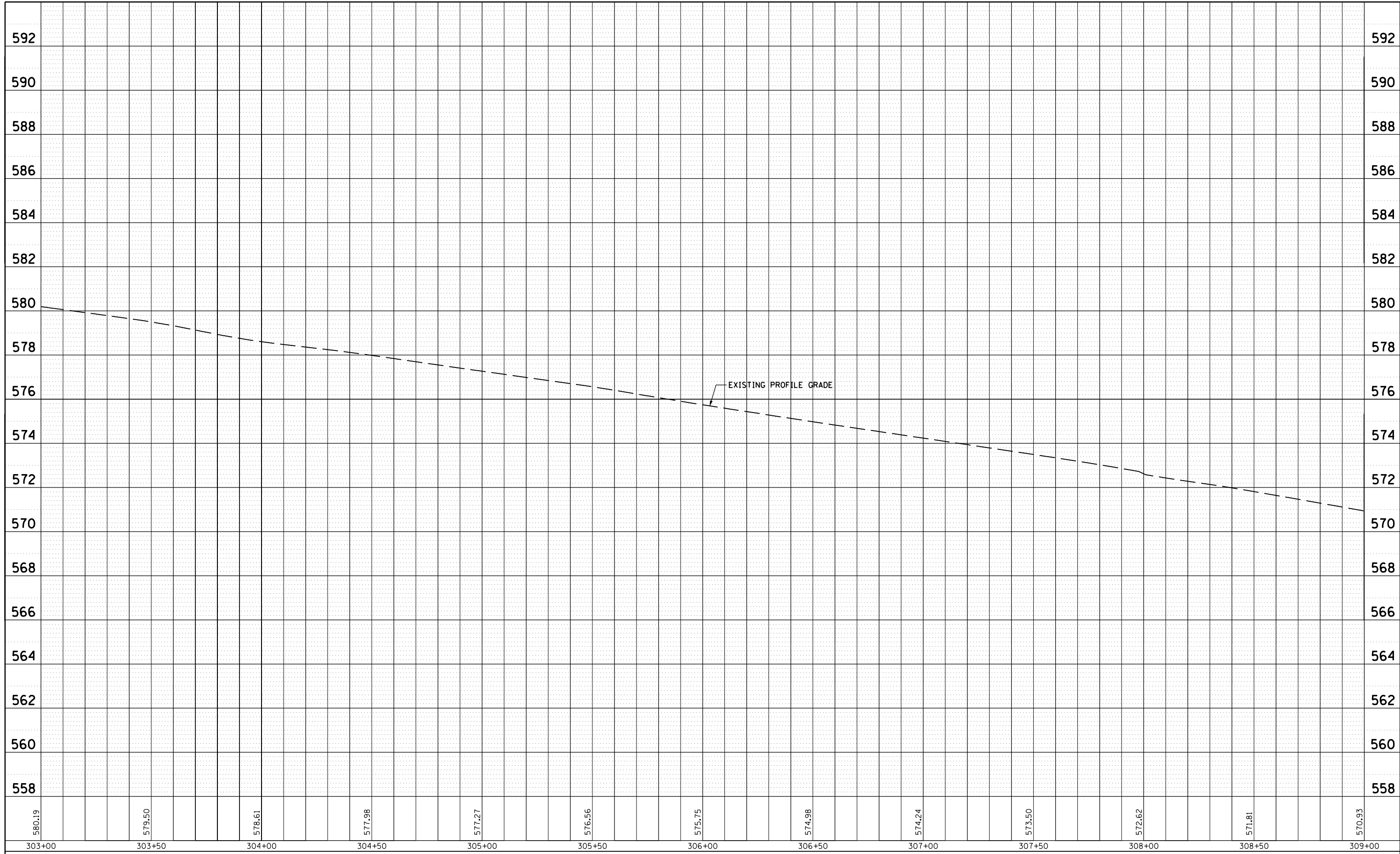
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	13
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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PROFILE	SURVEYED	BY	DATE
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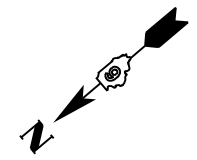
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

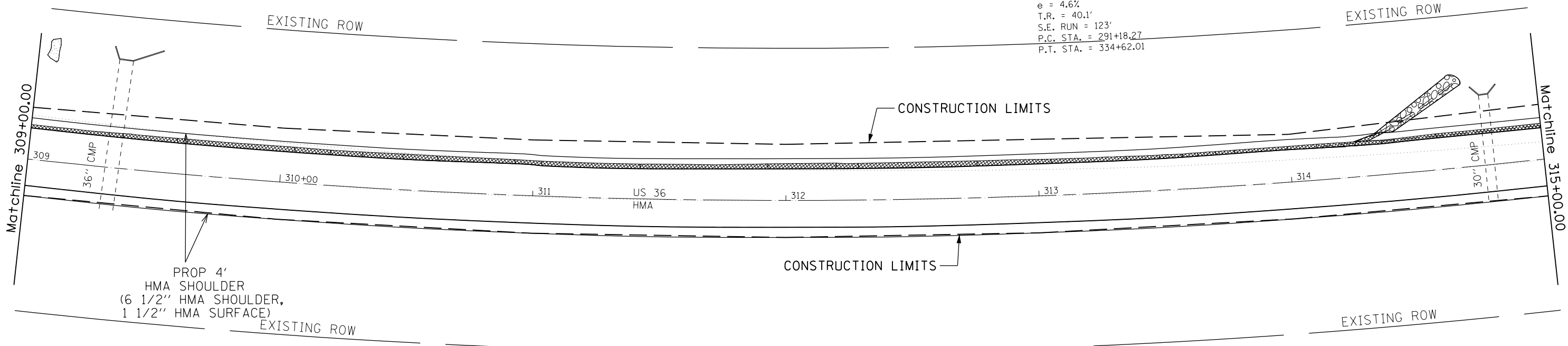
**OLD US 36
PROFILE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 303+00.00 TO STA. 309+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	14
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE C36
 PI STA. = 318+92.51
 Δ = 90° 30' 21" (LT)
 D = 2° 05' 01"
 R = 2,749.86'
 T = 2,774.24'
 L = 4,343.74'
 E = 1,156.31'
 e = 4.6%
 T.R. = 40.1'
 S.E. RUN = 123'
 P.C. STA. = 291+18.27
 P.T. STA. = 334+62.01



PROP 4'
 HMA SHOULDER
 (6 1/2" HMA SHOULDER,
 1 1/2" HMA SURFACE)

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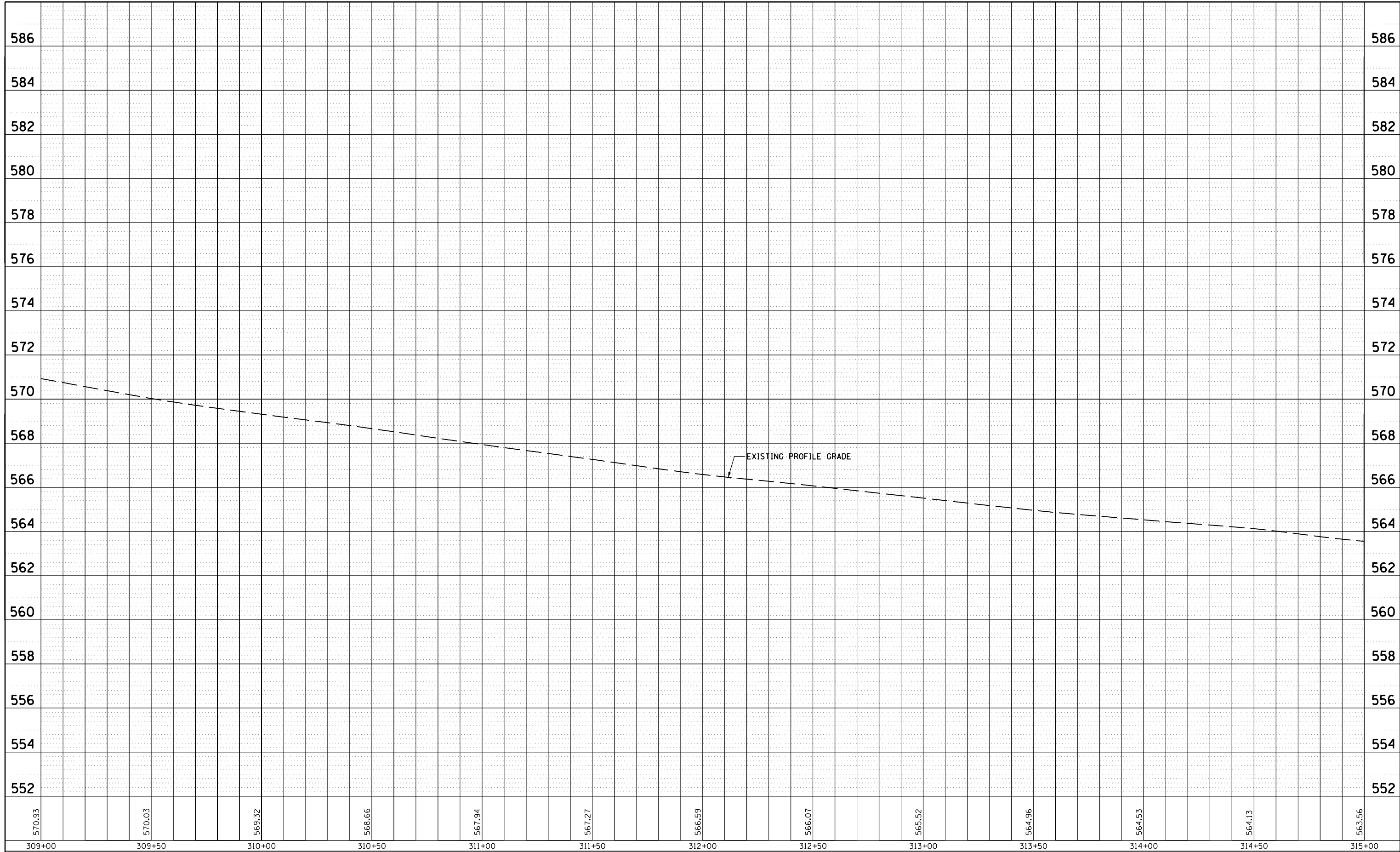
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

OLD US 36			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	15
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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PROFILE	SURVEYED	BY	DATE
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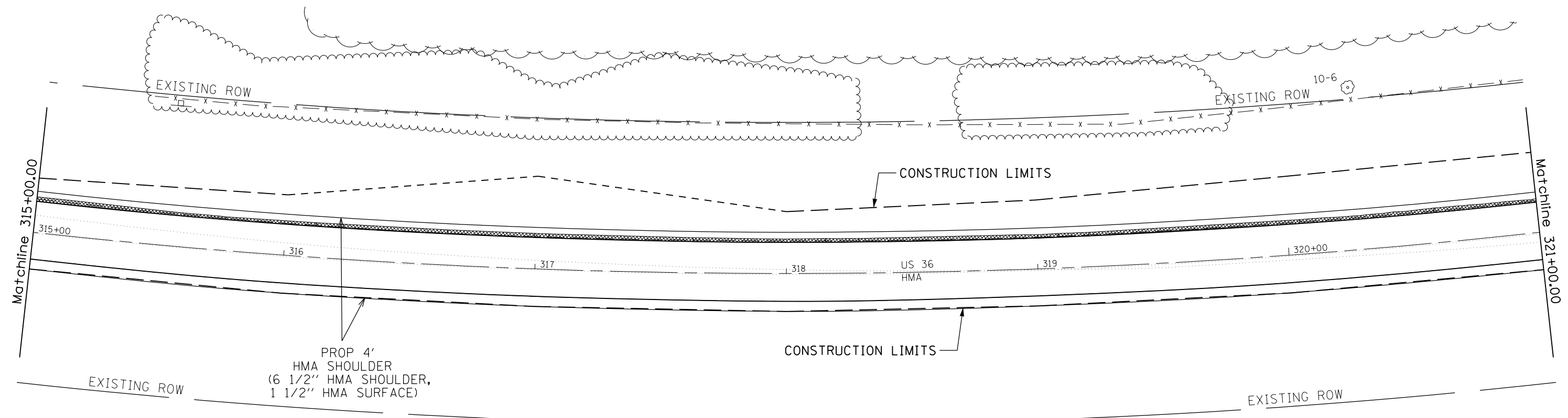


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36 PROFILE			
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS
	STA. 309+00.00 TO STA. 315+00.00		

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	16
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				



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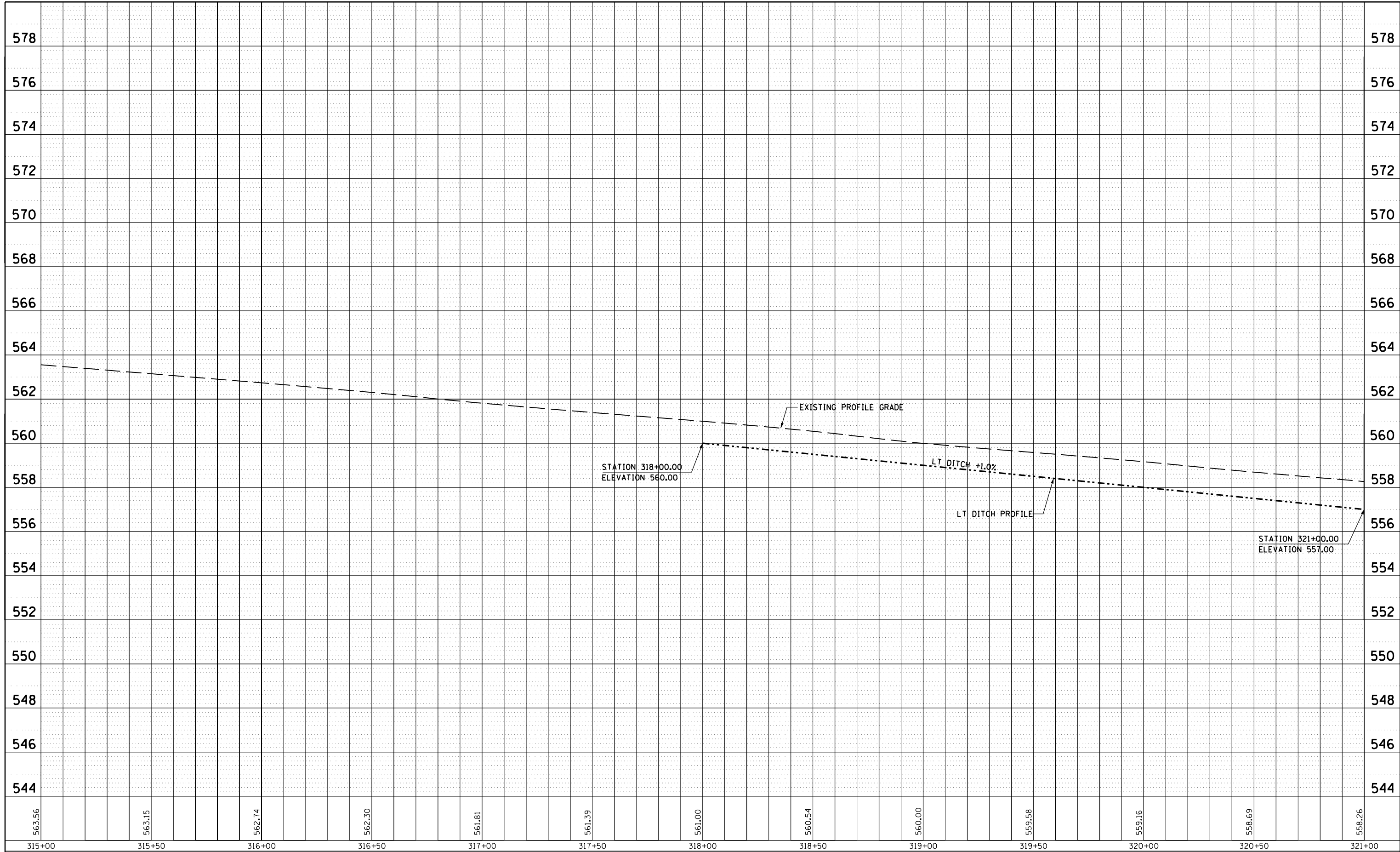
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	17
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT	CHECKED	
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PROFILE	SURVEYED	BY	DATE
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	GRADES	CHECKED	
	NO. _____	STRUCTURE	NOT AT THIS OFFICE

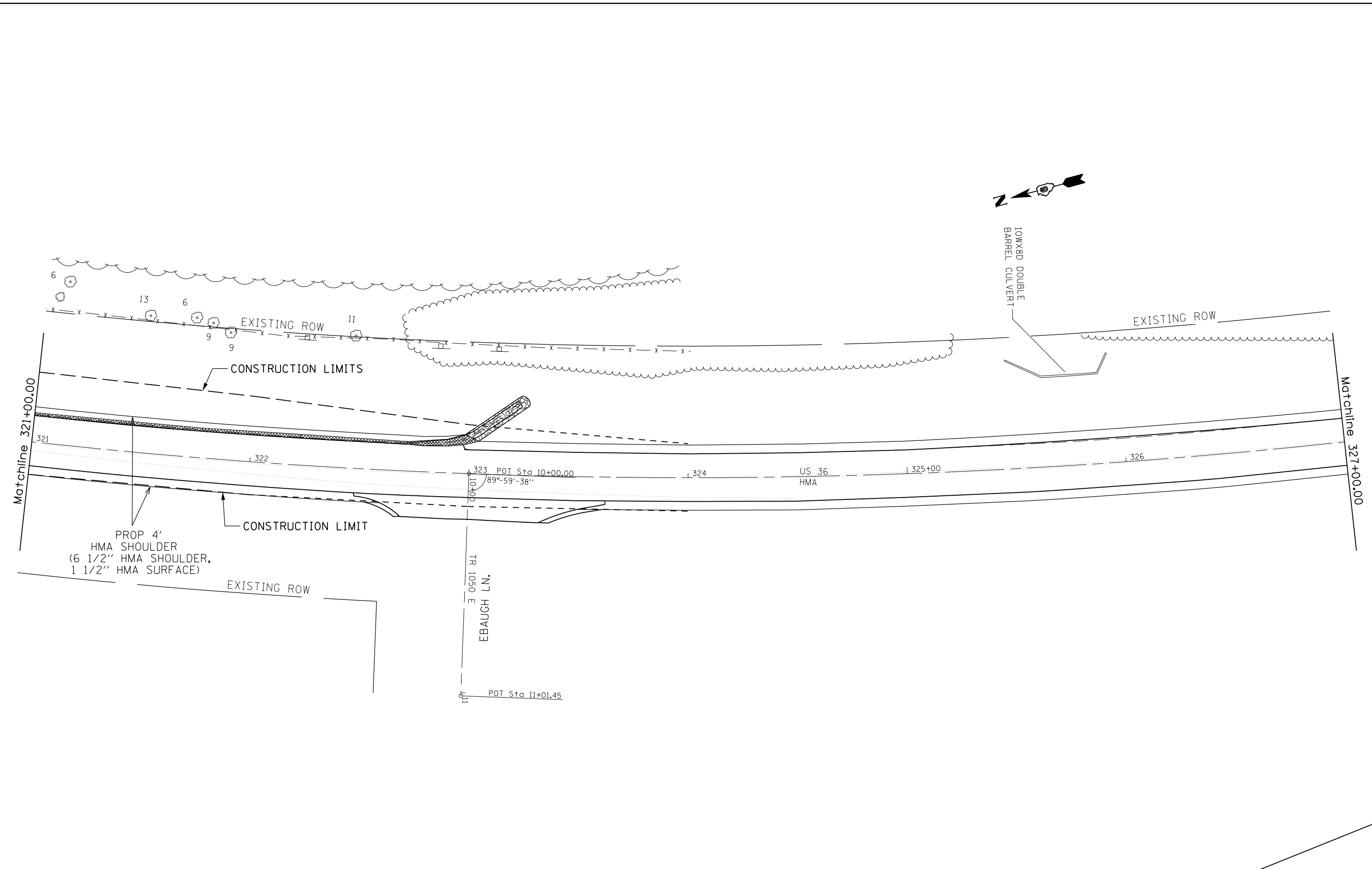


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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Aug-26-2011 02:47:01PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36 PROFILE			
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS
STA. 315+00.00 TO STA. 321+00.00			

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	18
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				



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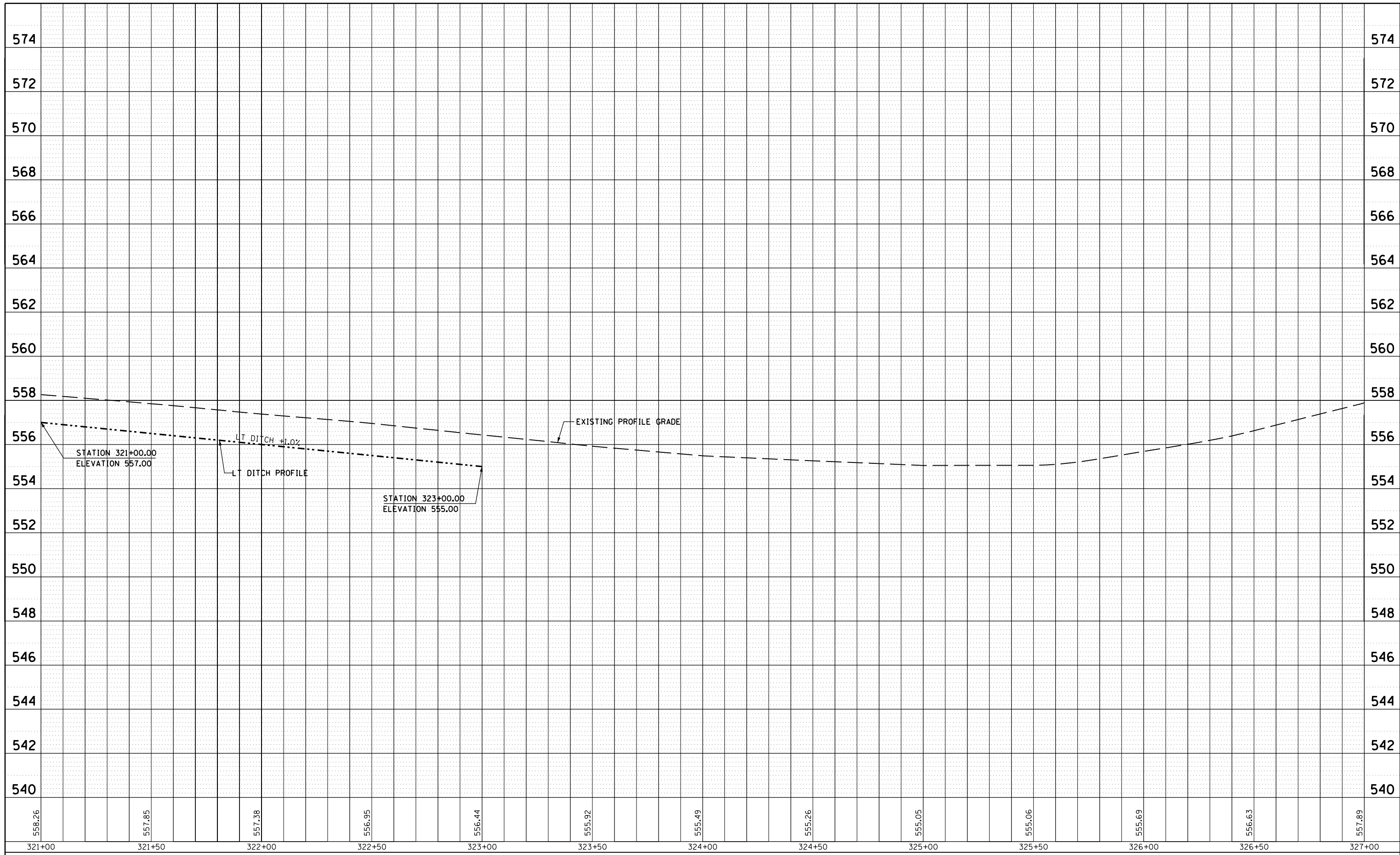
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	19
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	CARD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		

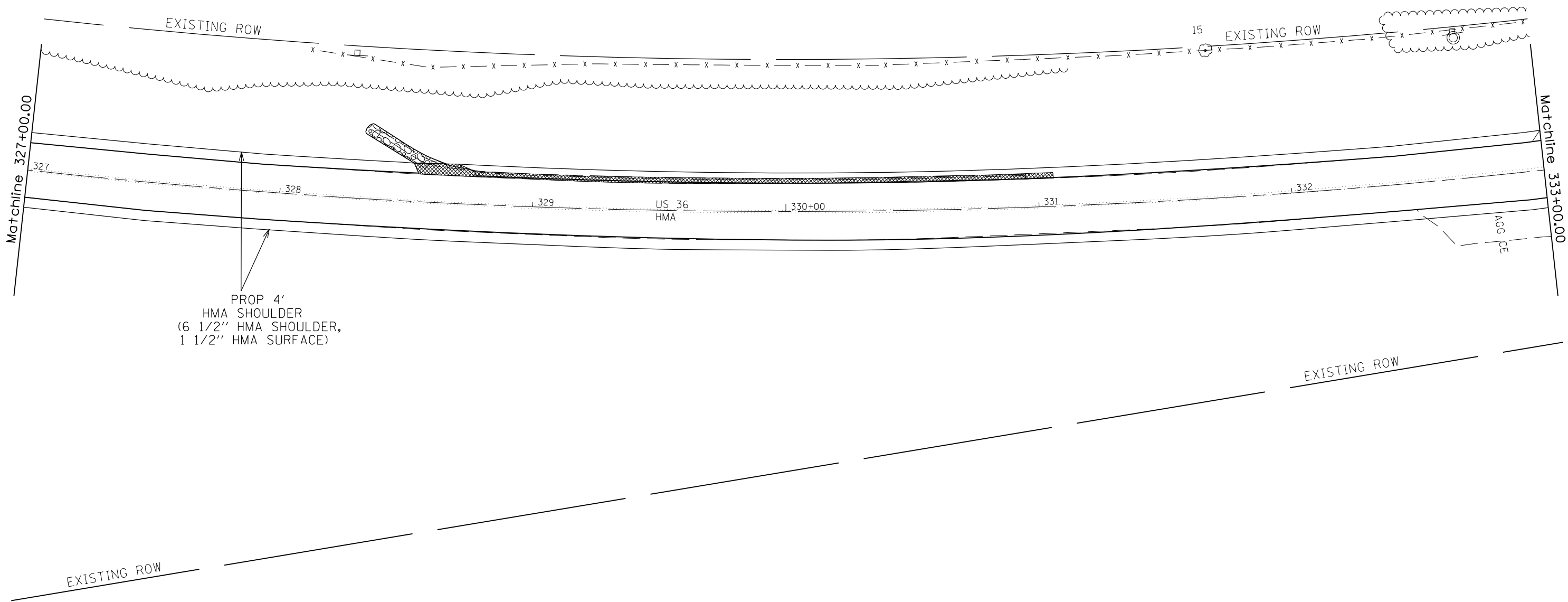
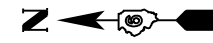


FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
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	PLOT DATE = Aug-26-2011 02:47:02PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36 PROFILE			
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS
		STA. 321+00.00 TO STA. 327+00.00	

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	20
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				



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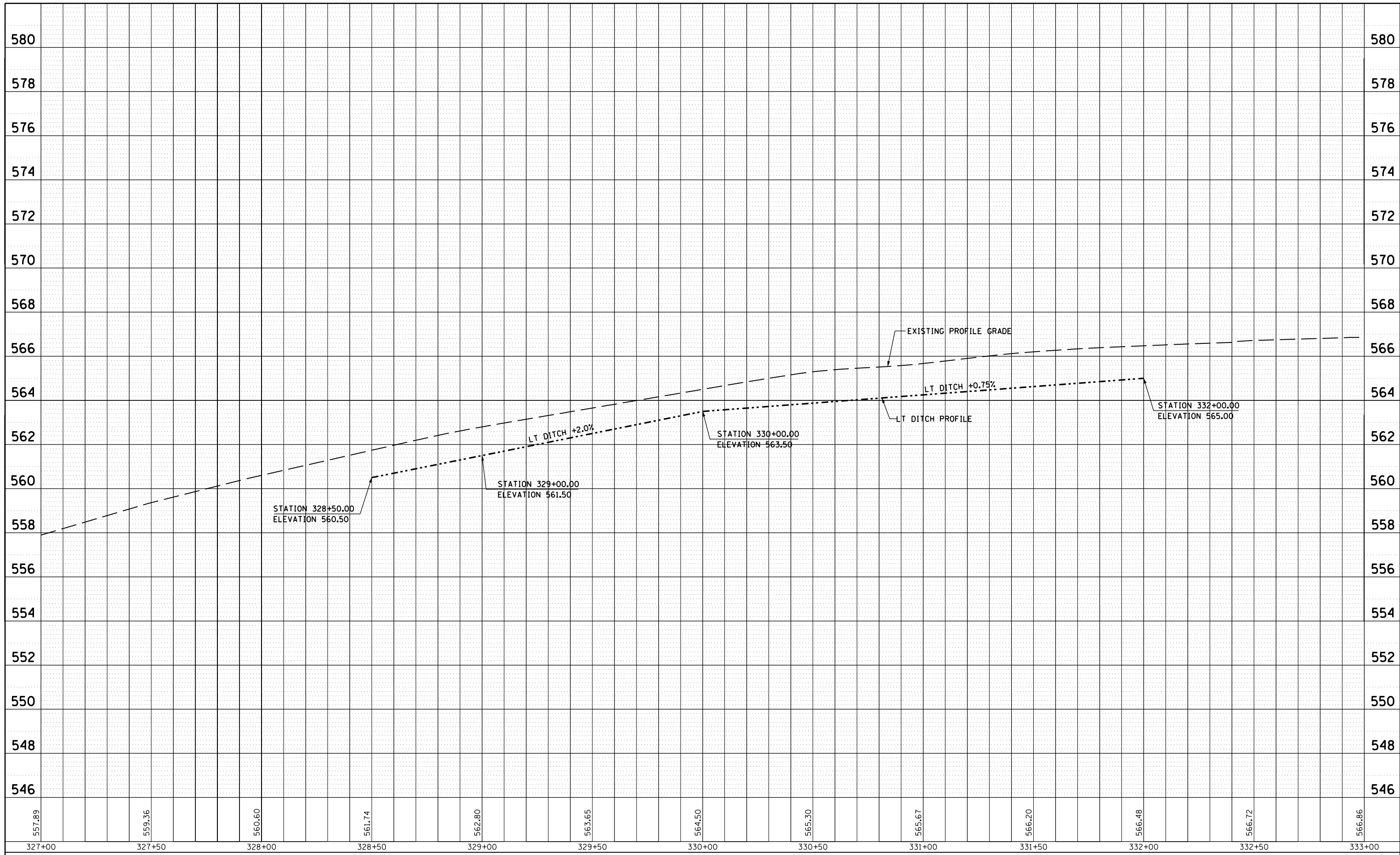
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	21
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT		
	CHECKED		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
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	STRUCTURE		
	NOT AT THIS OFFICE		

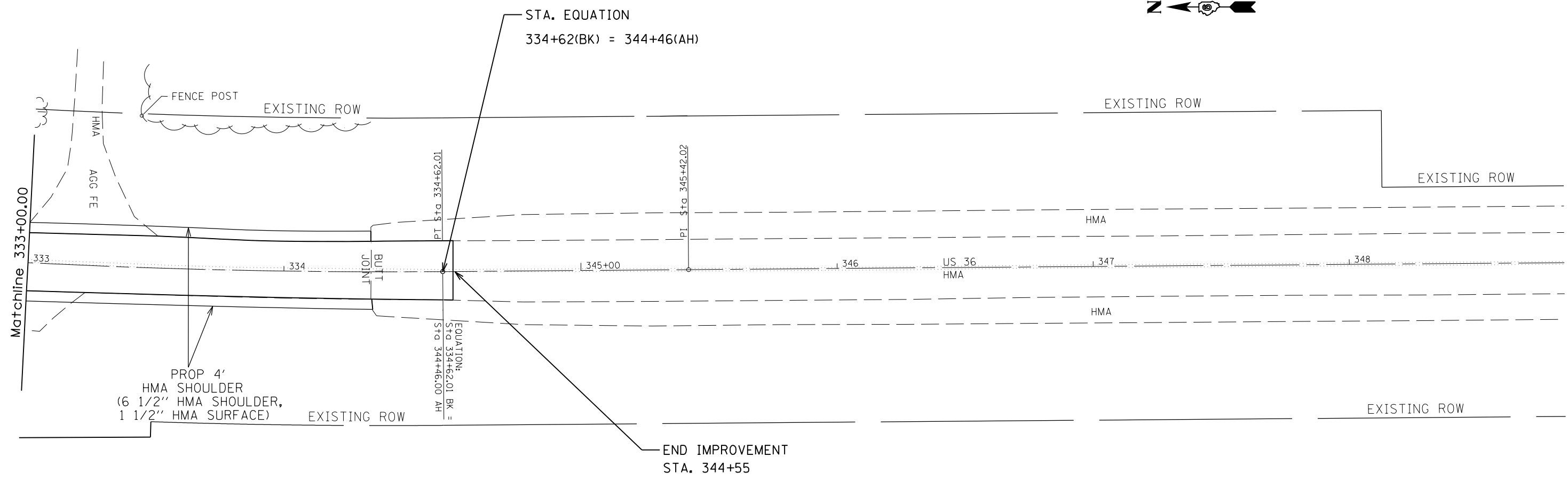


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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OLD US 36 PROFILE			
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS
			STA. 327+00.00 TO STA. 333+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	22
				CONTRACT NO. 72084
ILLINOIS FED. AID PROJECT				

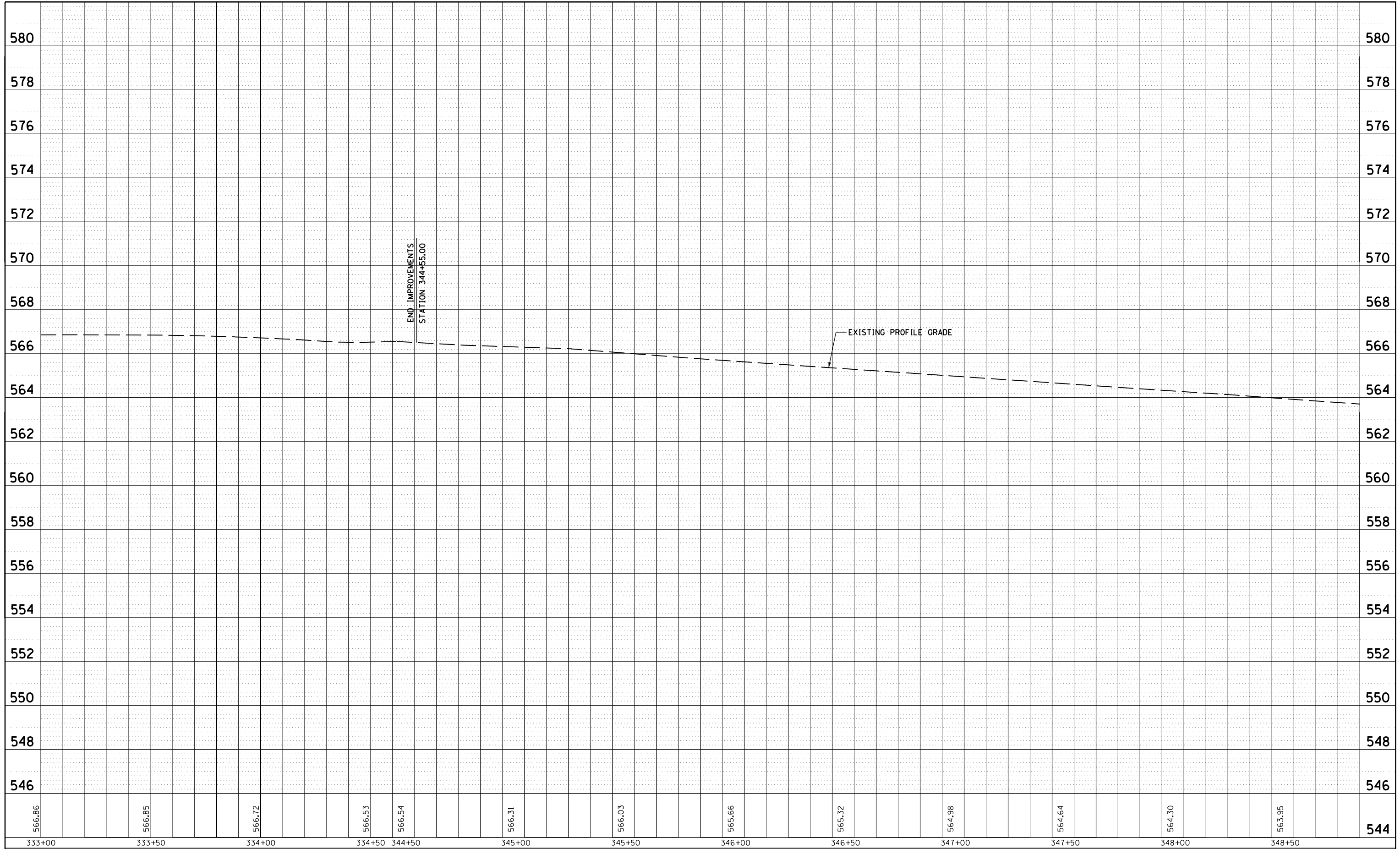


EBAUGH
COUNTY PARK

FILE NAME = c:\pw\work\p1dot\sparksgw\02222050\p.pdgn	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OLD US 36			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					1610	22RS-10	SCOTT	42	23
PLOT DATE = Aug-26-2011 02:47:03PM	DATE -	REVISED -	SCALE:		SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 72084			
ILLINOIS FED. AID PROJECT												

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNMENT		
	CHECKED		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
c:\pwork\pwidot\sparksgw\d0222050\p.p.dgn		DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

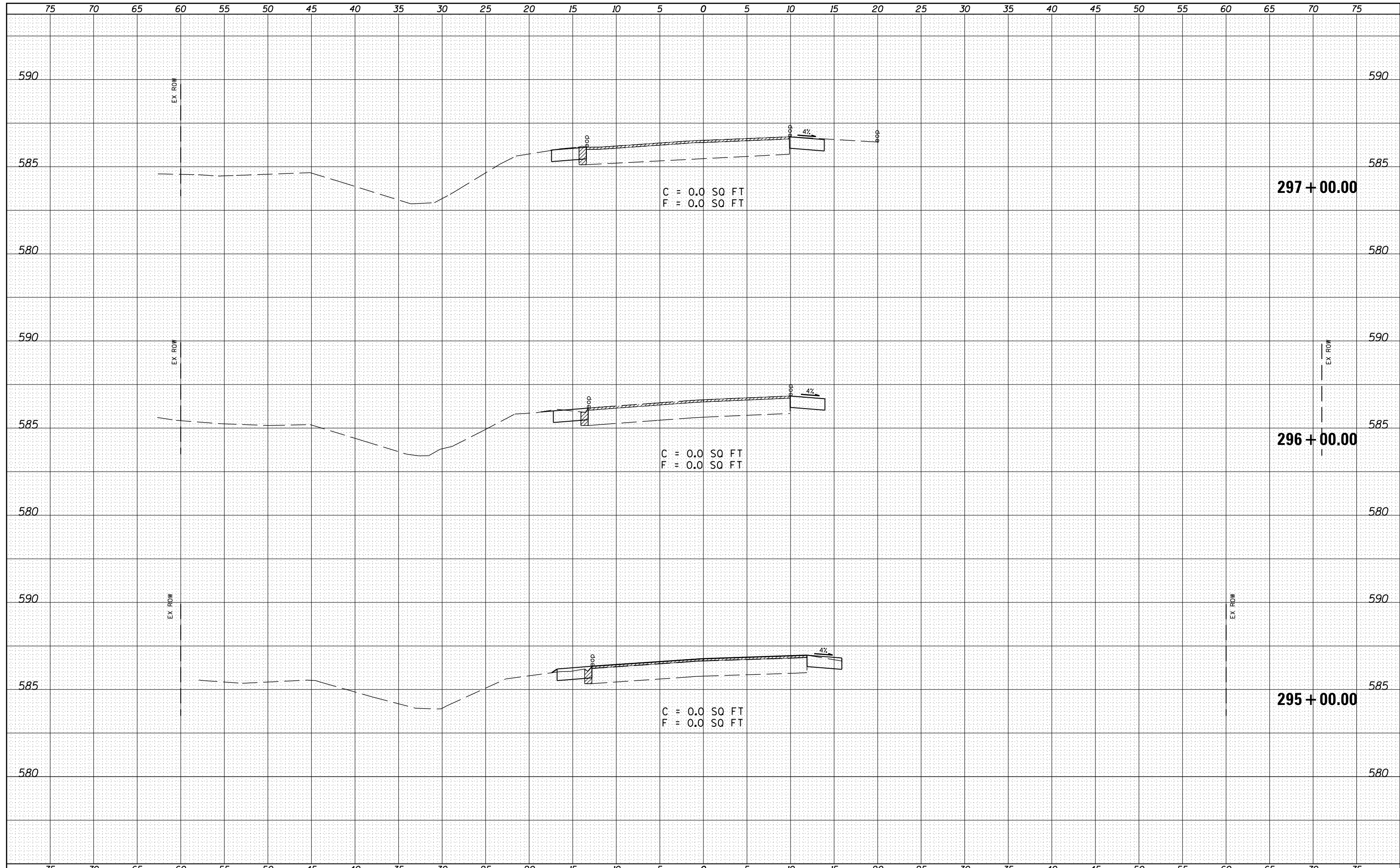
**OLD US 36
PROFILE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 333+00.00 TO STA. 339+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	24
CONTRACT NO. 72084				
ILLINOIS FED. AID PROJECT				

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

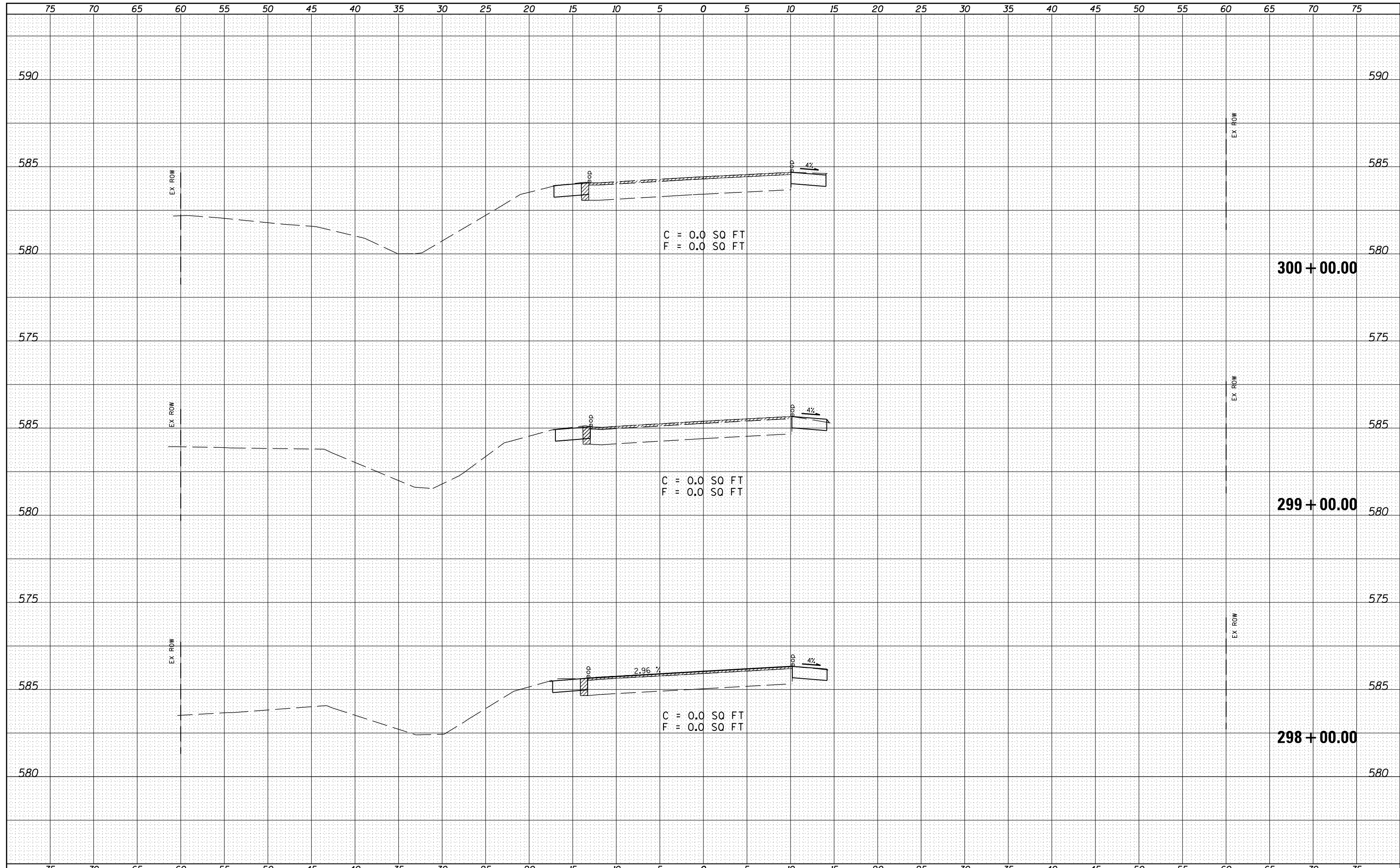
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME =	USER NAME = sparksq	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\sparksq\ad222050\0672084-sh	t-xssht-e004.dgn	DRAWN -	REVISIED -					1610	22RS-10	SCOTT	42	25
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -	SCALE:		SHEET NO.	OF SHEETS	STA. 295+00.00	TO STA. 297+00.00	CONTRACT NO. 72084			
PLOT DATE = Aug-26-2011 02:47:08PM	DATE -	REVISIED -	ILLINOIS FED. AID PROJECT									

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

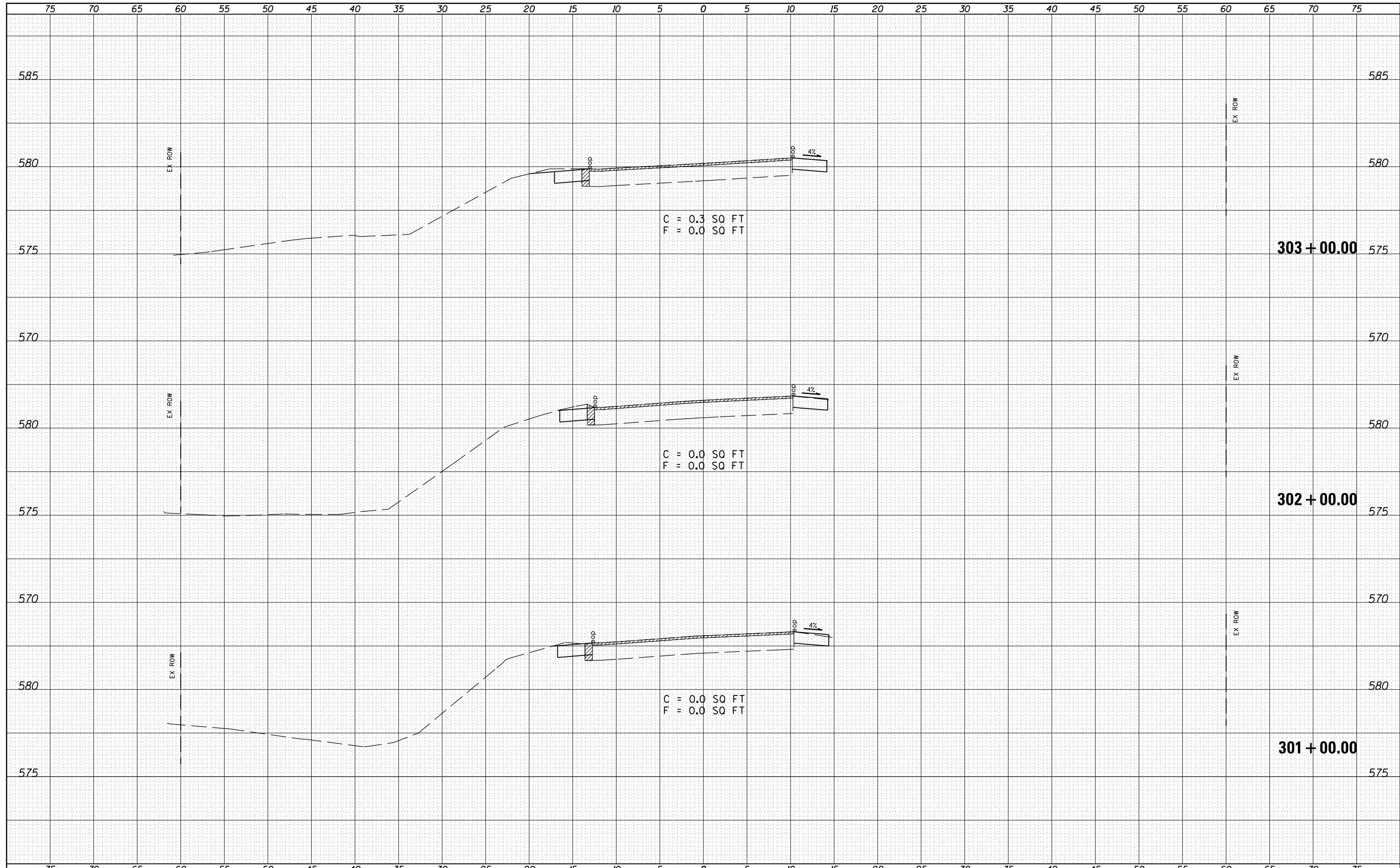
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME =	USER NAME = sparksq	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\sparksq\d0222050\0672084-sh	t-xssht-e004.dgn	DRAWN -	REVISIED -					1610	22RS-10	SCOTT	42	26
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -	REVISIED -		SCALE:			SHEET NO.	OF SHEETS	STA. 298+00.00 TO STA. 300+00.00	CONTRACT NO. 72084	
PLOT DATE = Aug-26-2011 02:47:08PM	DATE -	REVISIED -	REVISIED -		ILLINOIS FED. AID PROJECT							

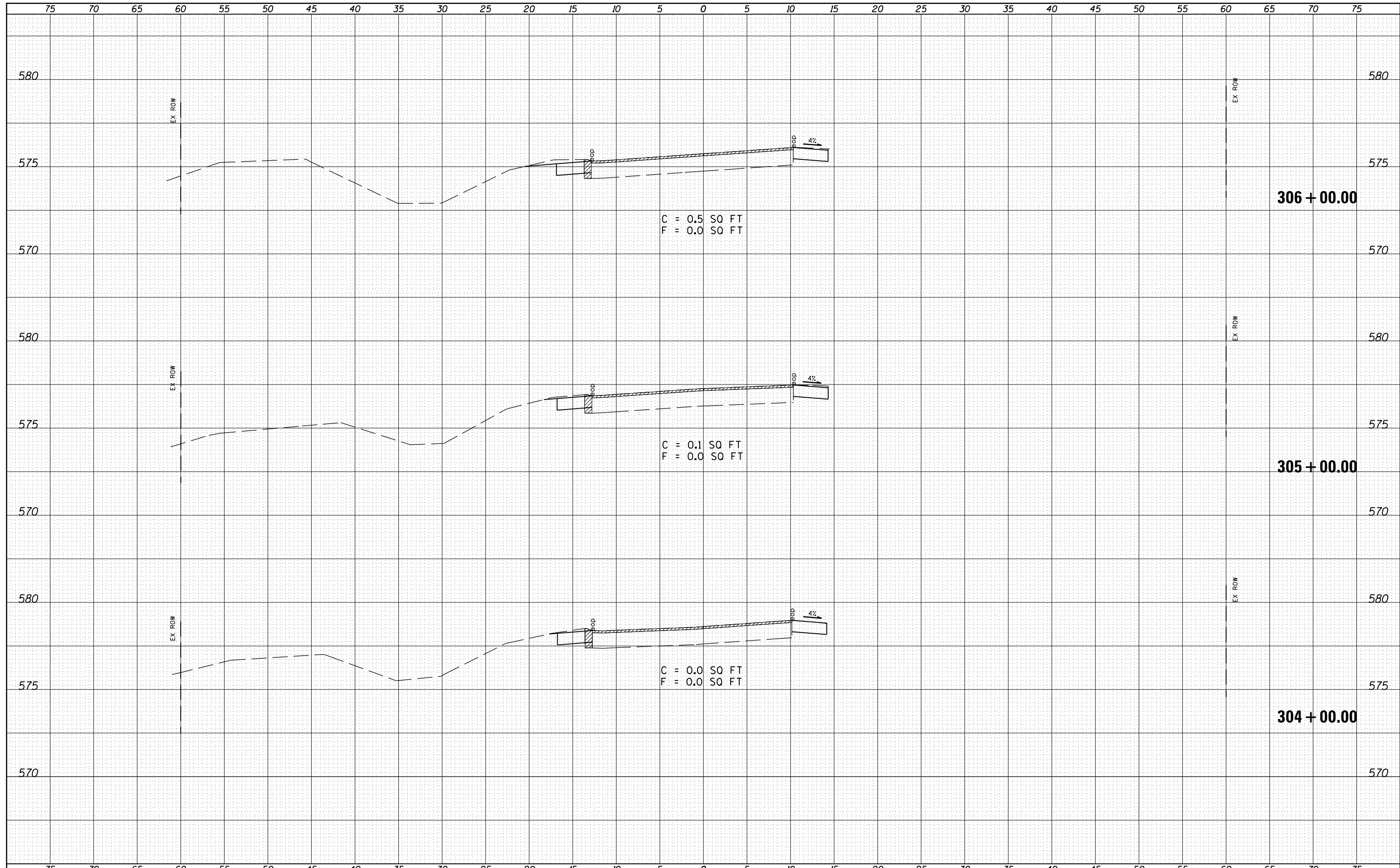
BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NOTE BOOK NO.	

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



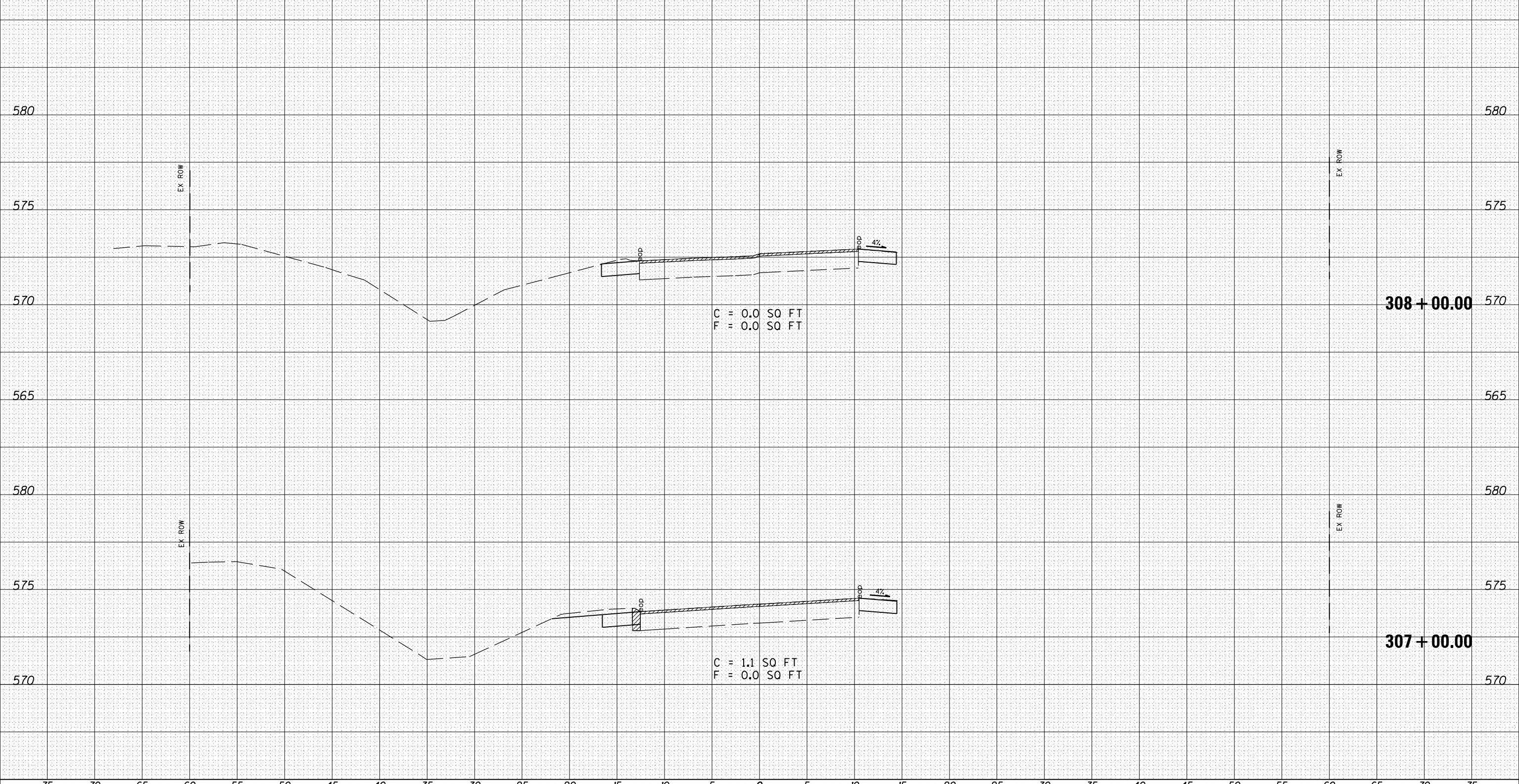
BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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



75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

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

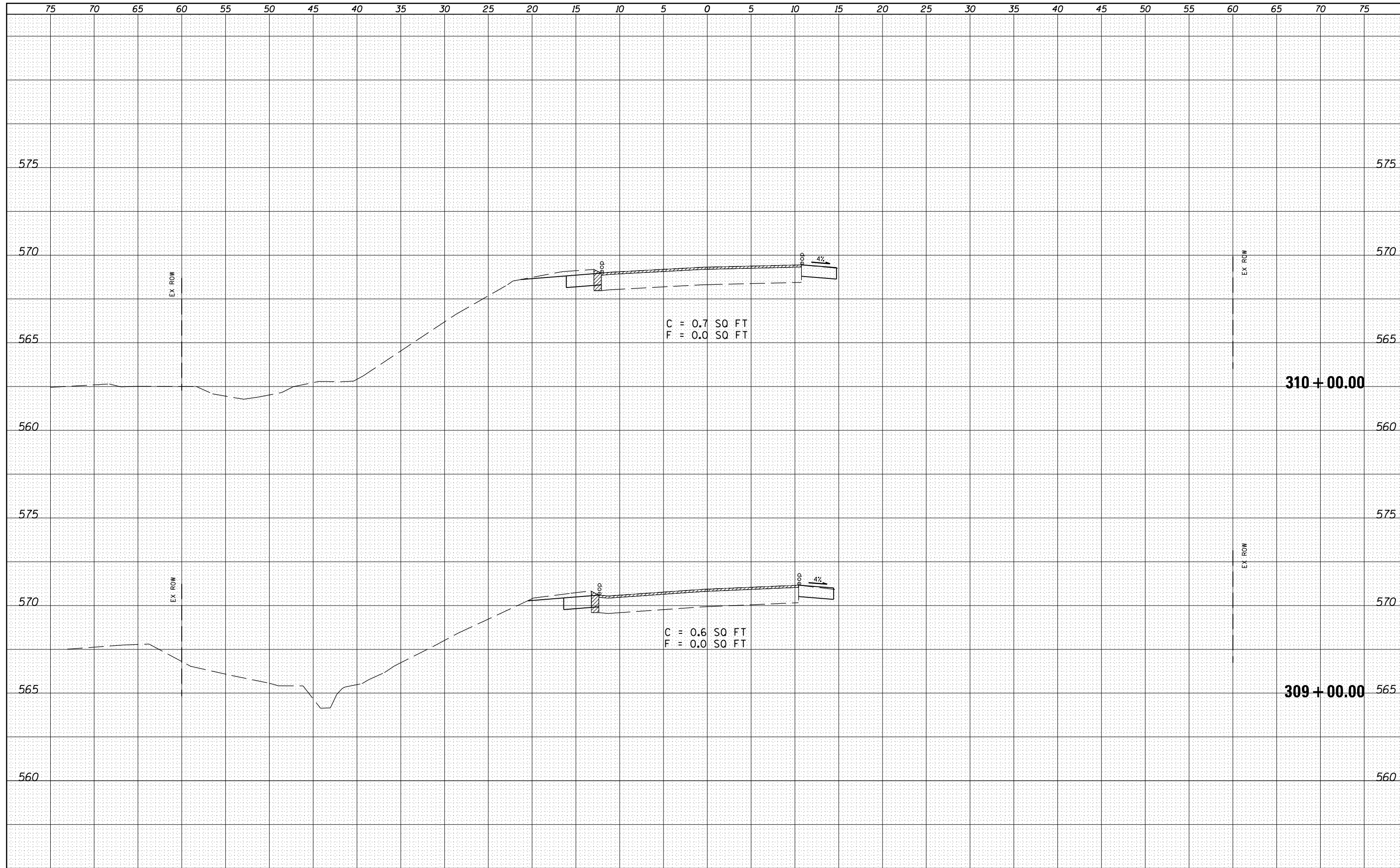


BY	DATE
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw\work\p\dot\sparksgw\ad222050\0672084-sh-t-xssht-e004.dgn	DRAWN -	REVISED -	1610					22RS-10	SCOTT	42	29	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 72084									
PLOT DATE = Aug-26-2011 02:47:09PM	DATE -	REVISED -	SCALE:		SHEET NO.	OF SHEETS	STA. 307+00.00 TO STA. 308+00.00	ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = sparksq	DESIGNED -	REVISD -
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	PLOT DATE = Aug-26-2011 02:47:10PM	DATE -	REVISD -

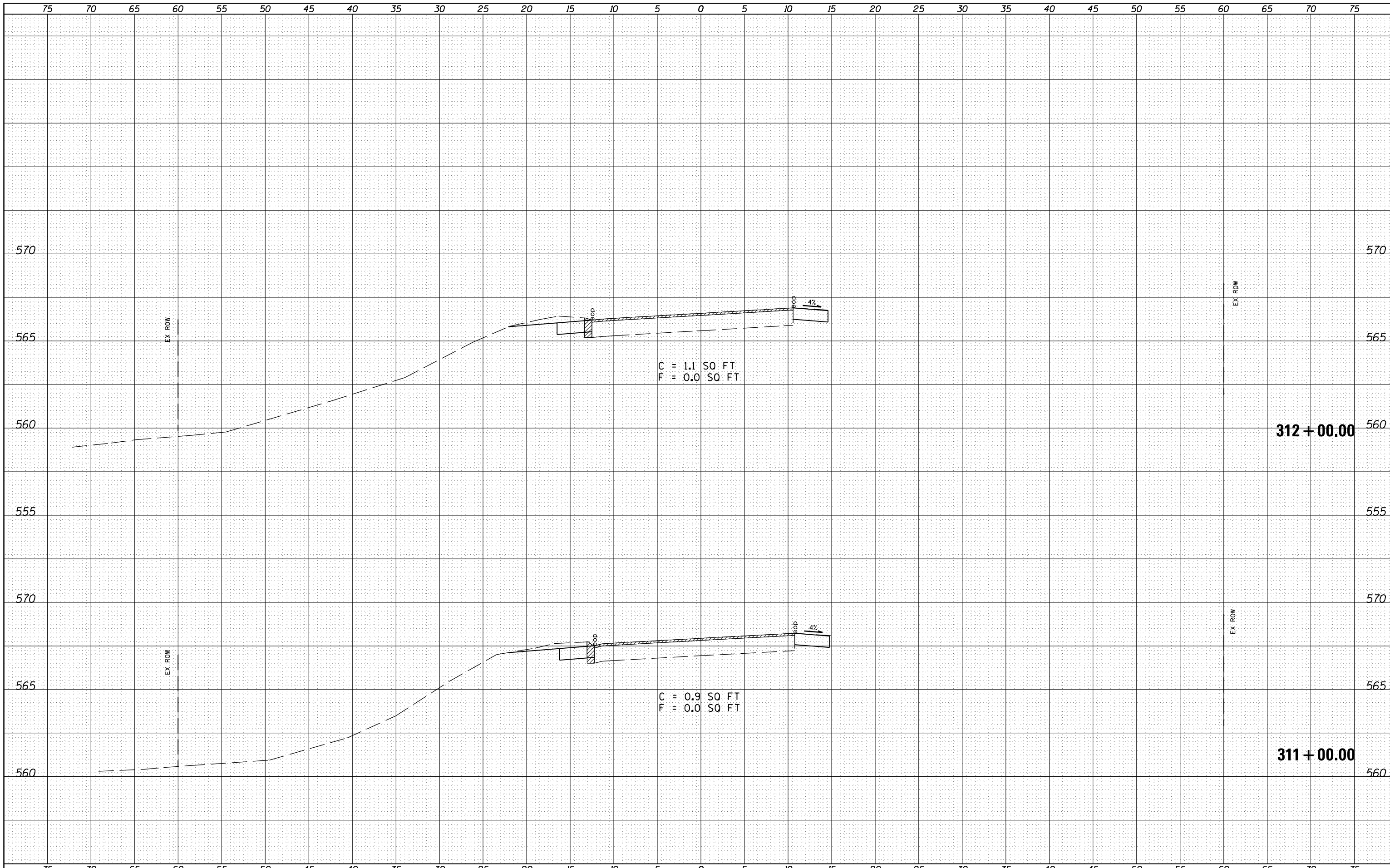
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS			
SCALE:	SHEET NO.	OF SHEETS	STA. 309+00.00 TO STA. 310+00.00

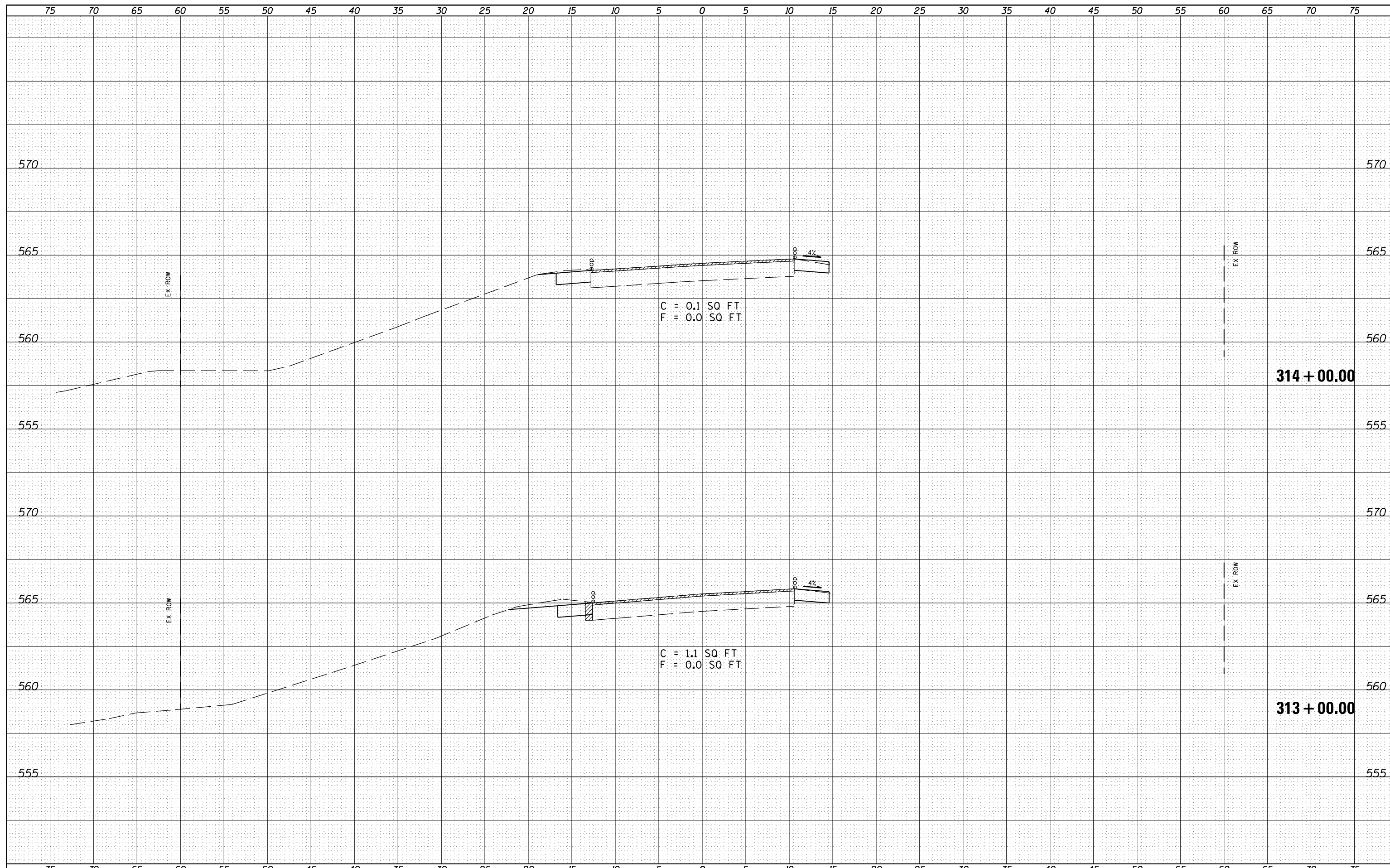
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	30
CONTRACT NO. 72084				ILLINOIS FED. AID PROJECT

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

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

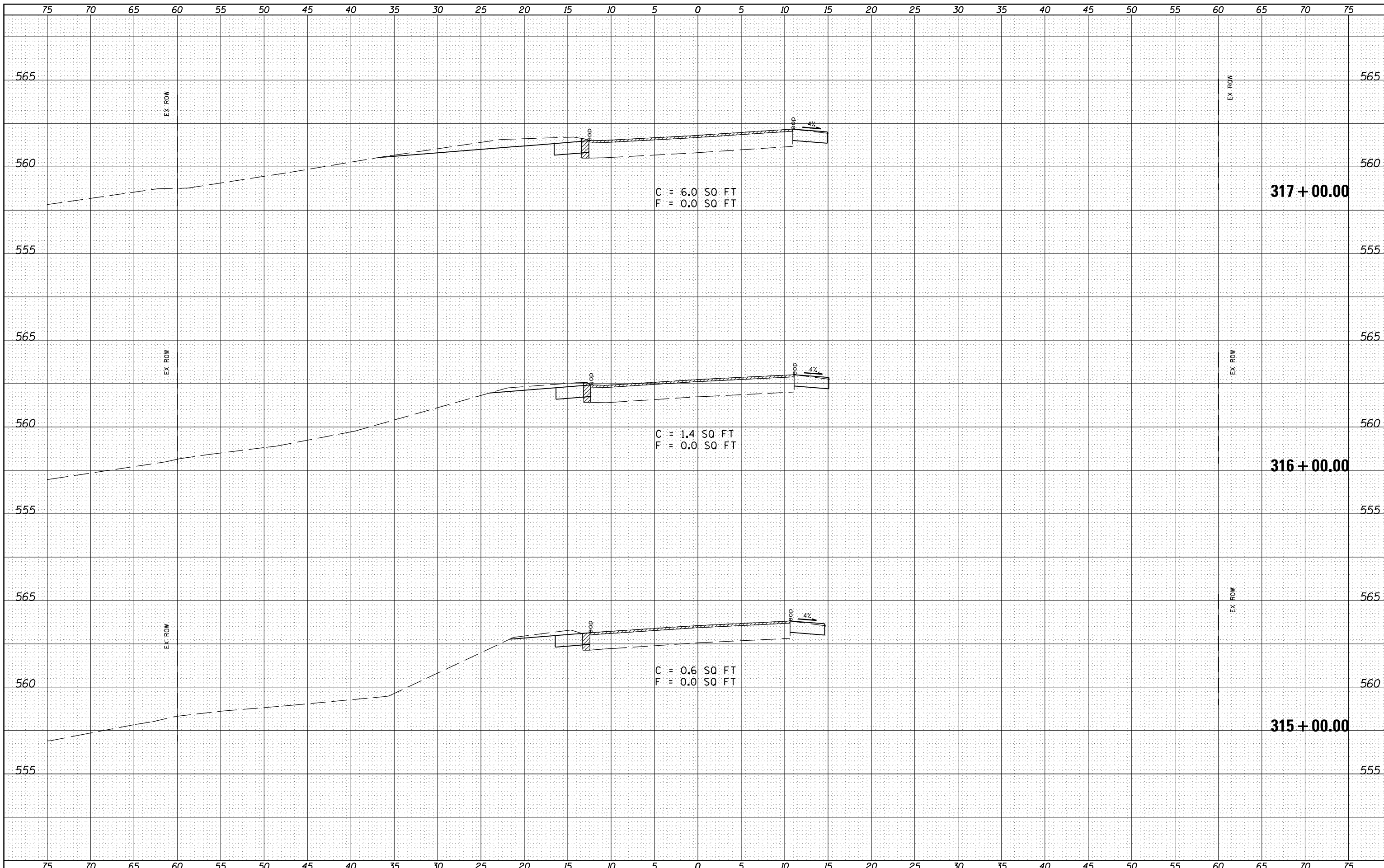


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PLOT DATE = Aug-26-2011 02:47:10PM	DATE -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. 311+00.00 TO STA. 312+00.00			ILLINOIS FED. AID PROJECT						



BY	DATE

BY	DATE

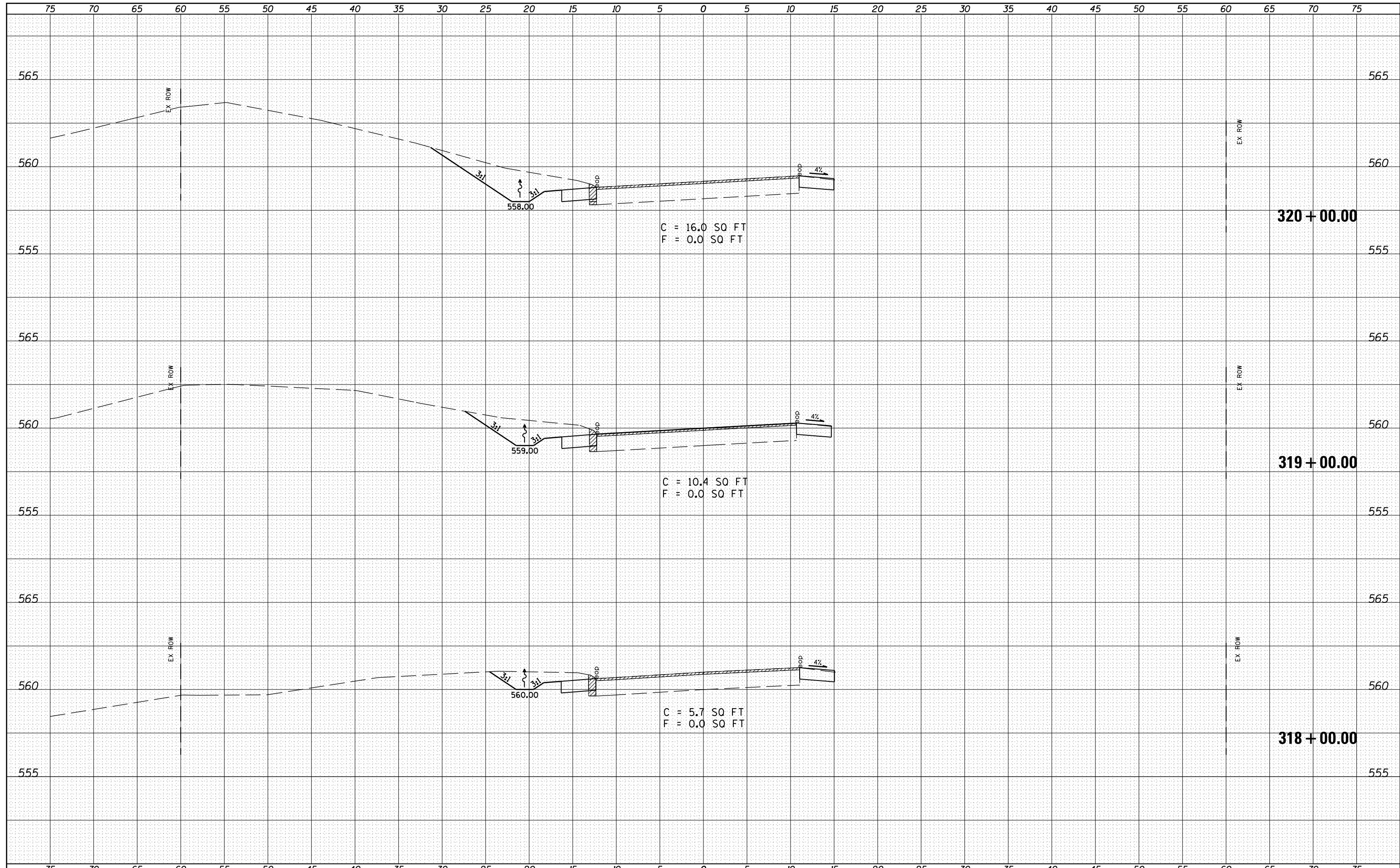


BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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FINAL SURVEY	
NOTE BOOK	
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BY	DATE
SURVEYED	
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TEMPLATE	
AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
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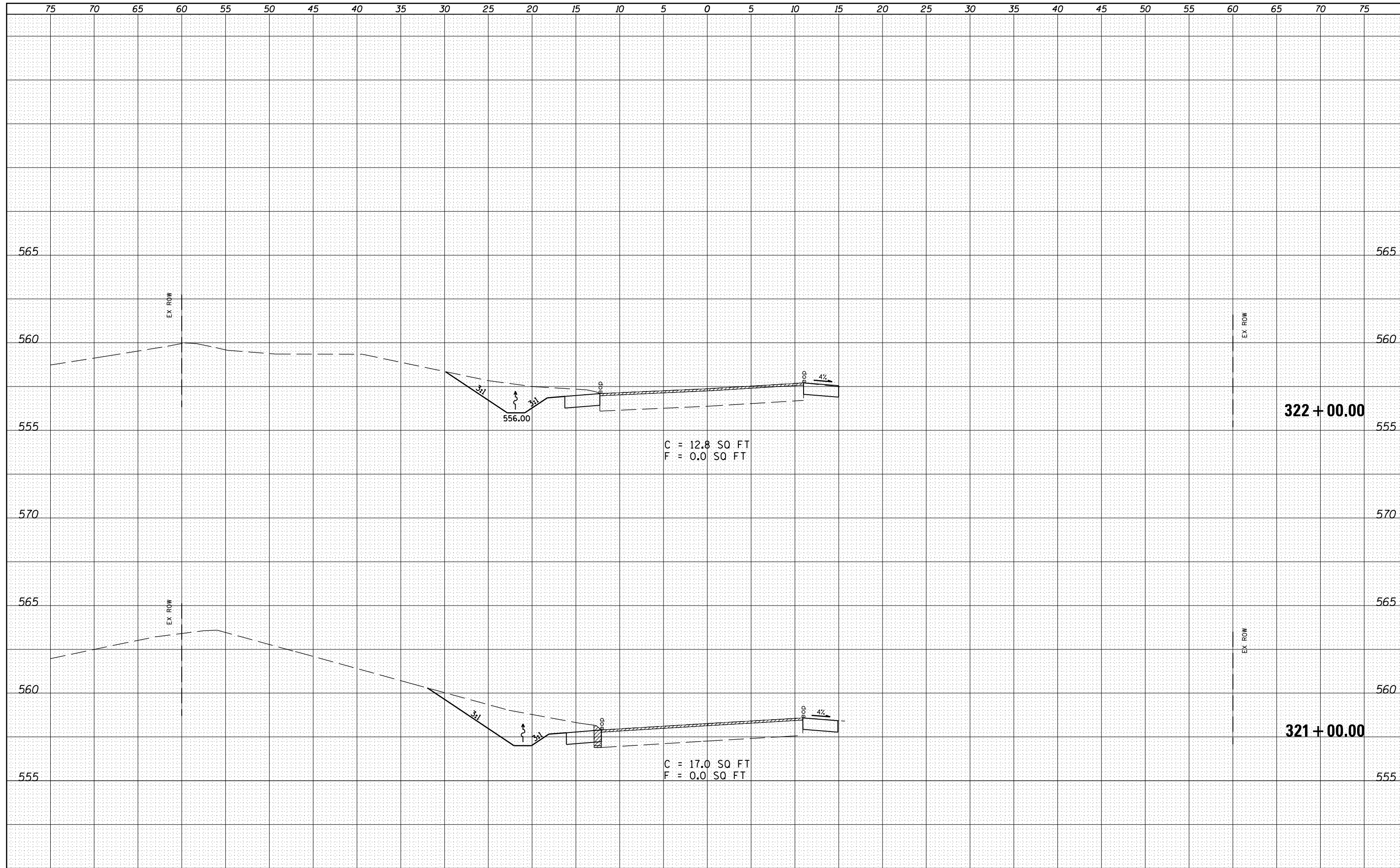
BY	DATE

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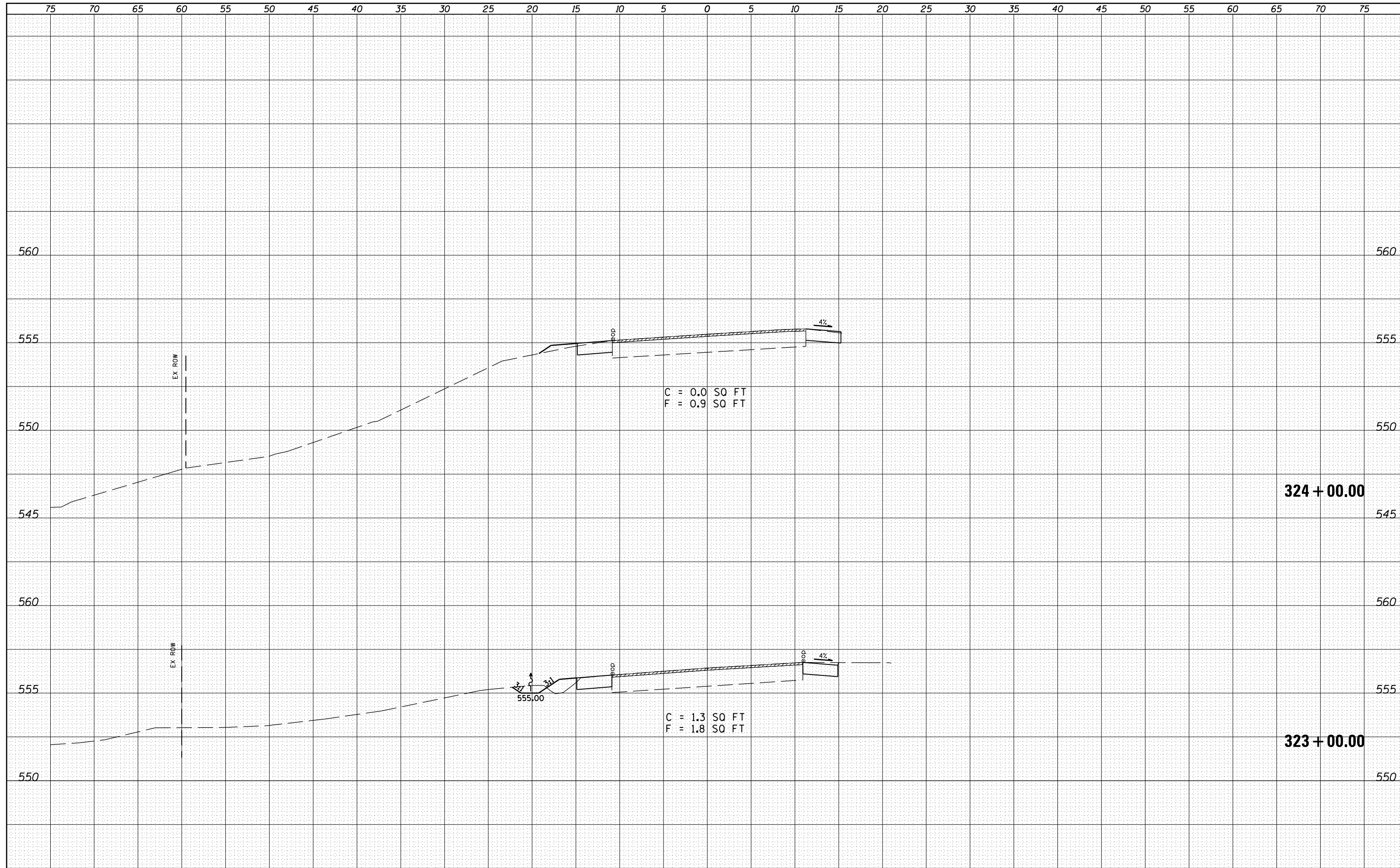
BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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



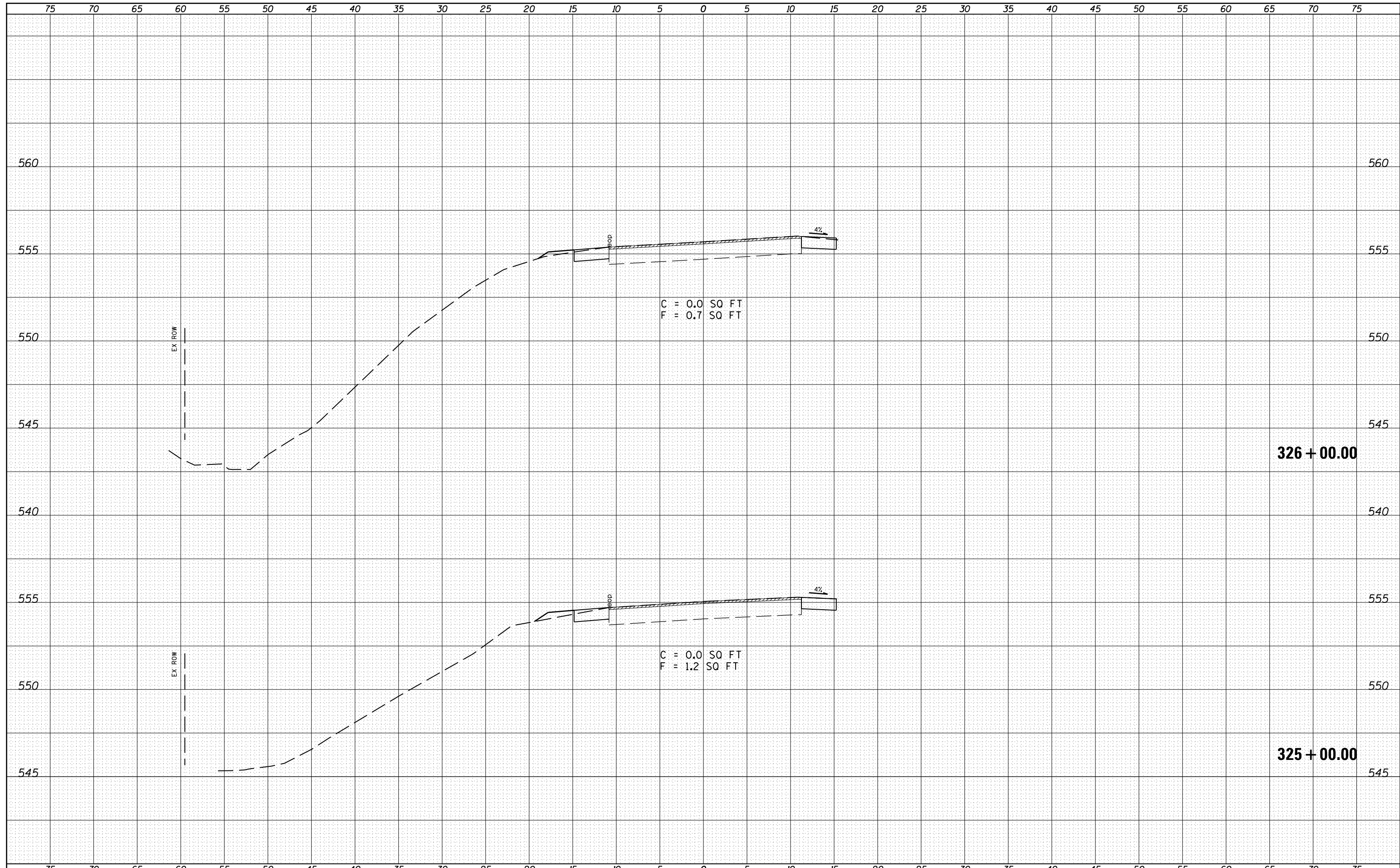
DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
	TEMPLATE
	AREAS
	CHECKED



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

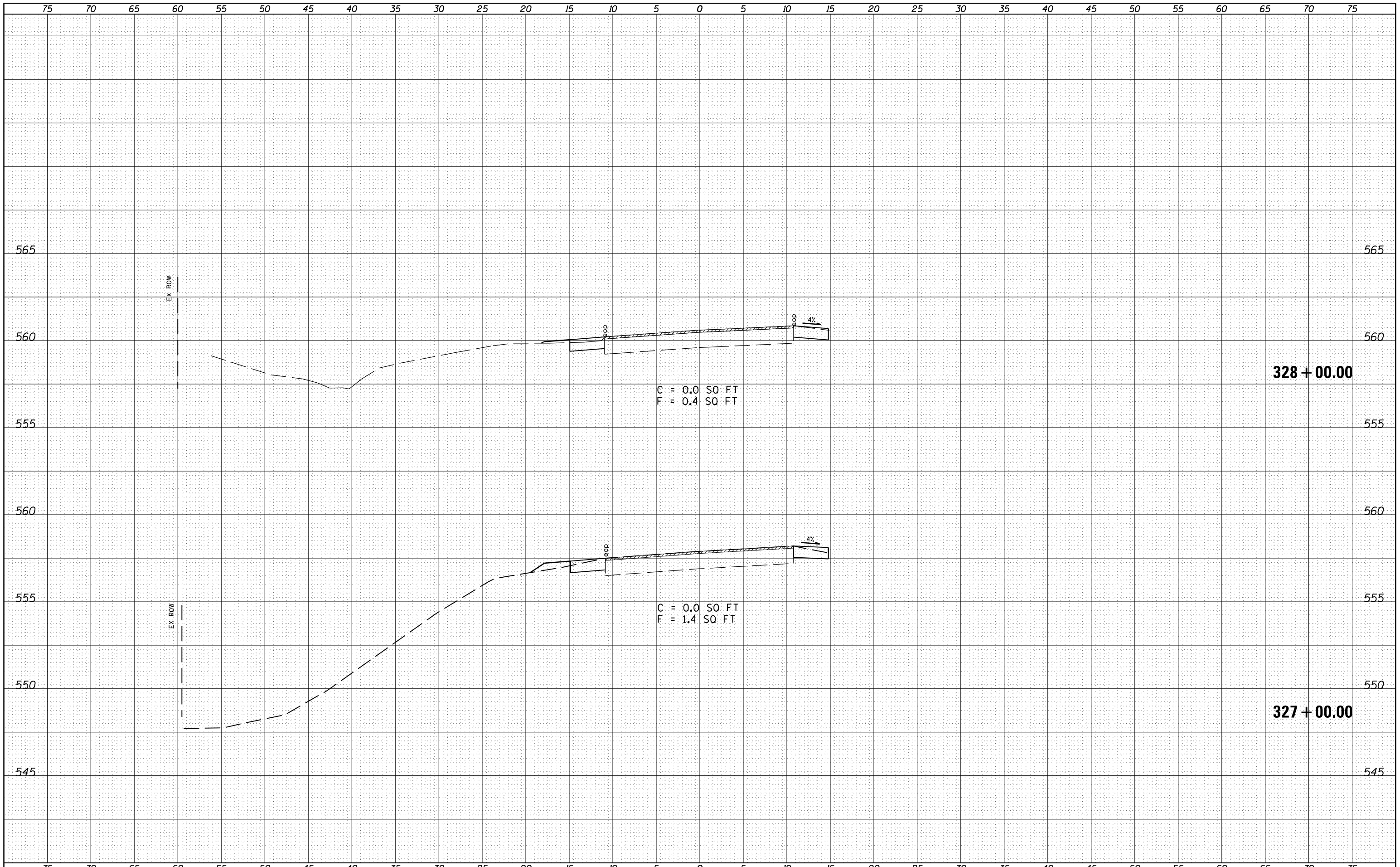
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME =	USER NAME = sparksq	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\sparksgw\d0222050\0672084-sh	t-xssht-e004.dgn	DRAWN -	REVISIED -					1610	22RS-10	SCOTT	42	37
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PLOT DATE = Aug-26-2011 02:47:12PM	DATE -	REVISIED -	ILLINOIS FED. AID PROJECT									

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

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



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

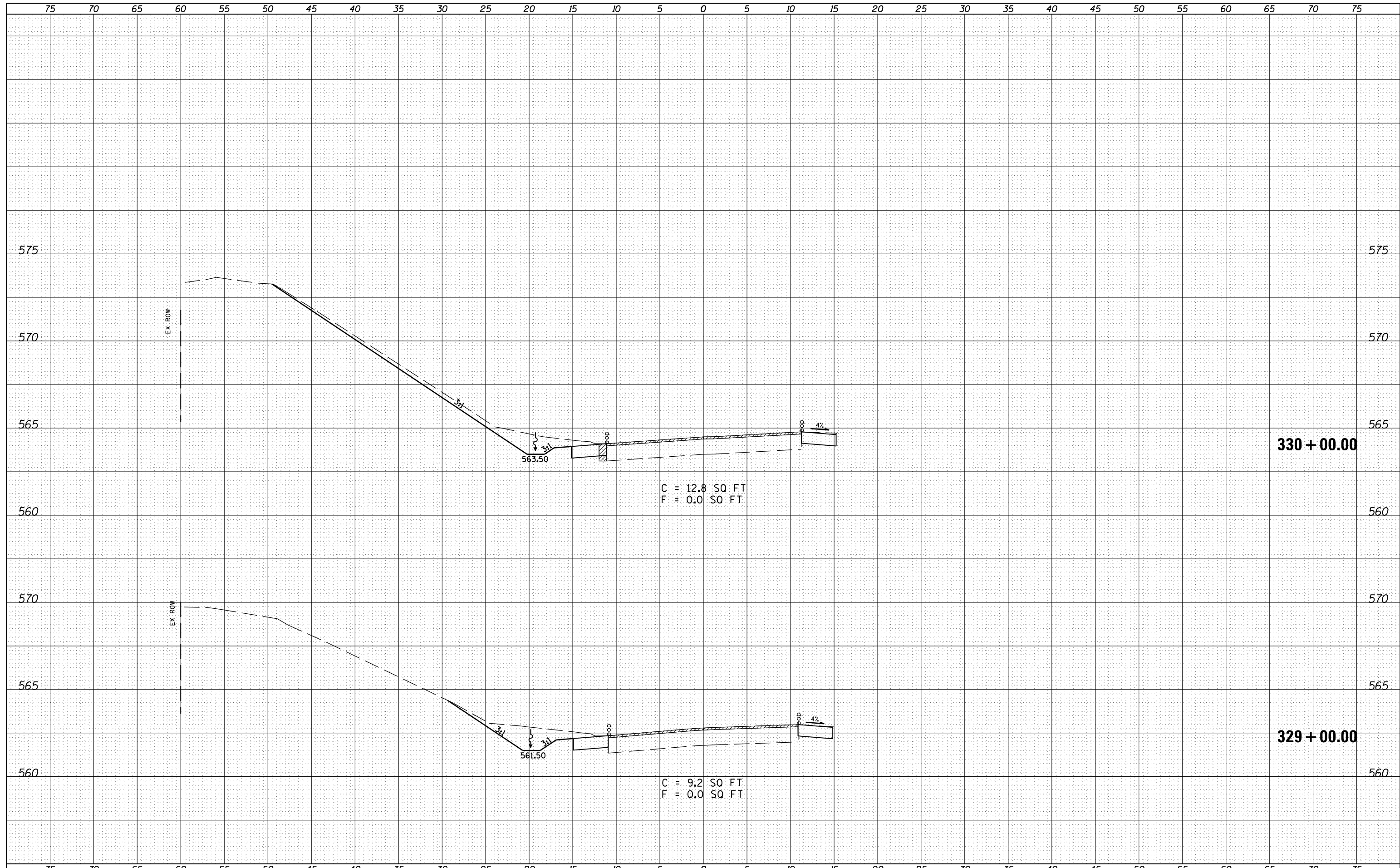
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 327+00.00 TO STA. 328+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	38
CONTRACT NO. 72084			ILLINOIS FED. AID PROJECT	

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

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



FILE NAME =	USER NAME = sparksq	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS SCALE: SHEET NO. OF SHEETS STA. 329+00.00 TO STA. 330+00.00	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\sparksq\d0222050\0672084-sh	t-xsht-e004.dgn	DRAWN -	REVISED -			1610	22RS-10	SCOTT	42	39
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -	CONTRACT NO. 72084							
PLOT DATE = Aug-26-2011 02:47:13PM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							

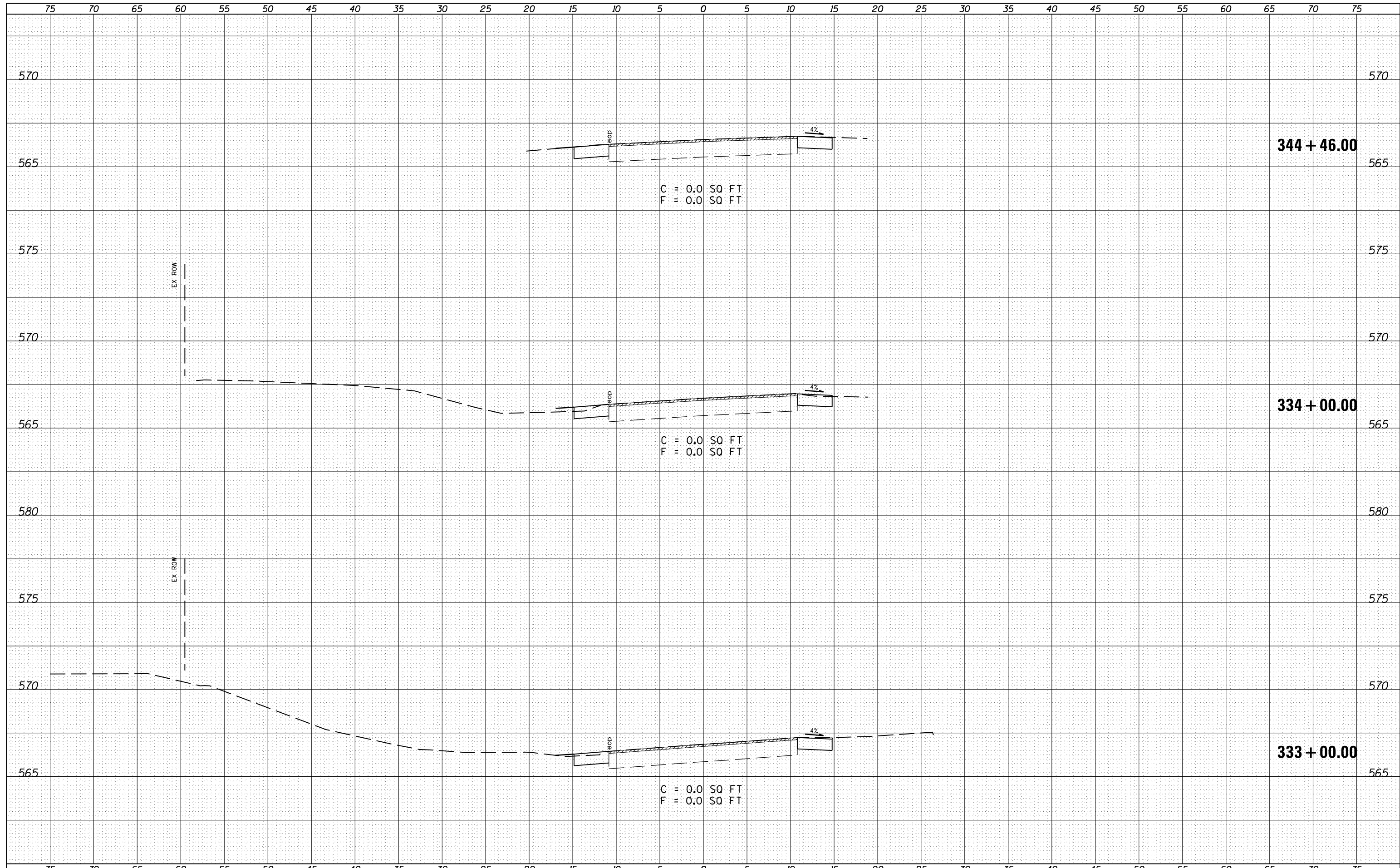
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NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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

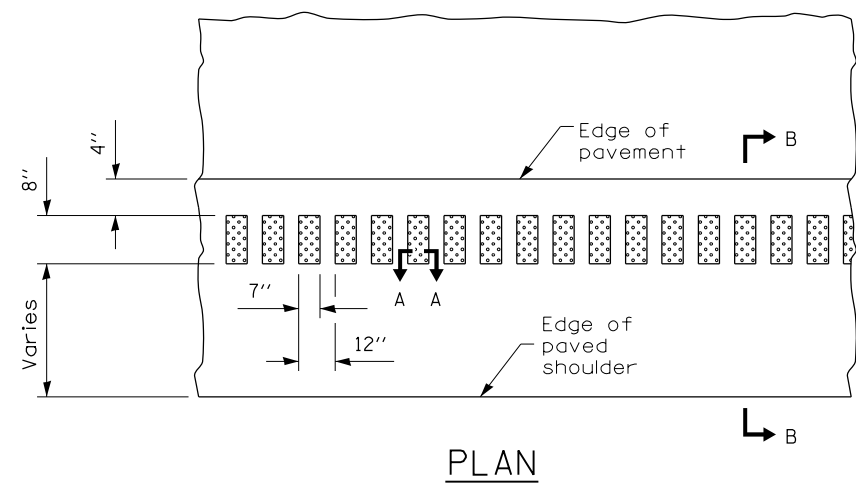


DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

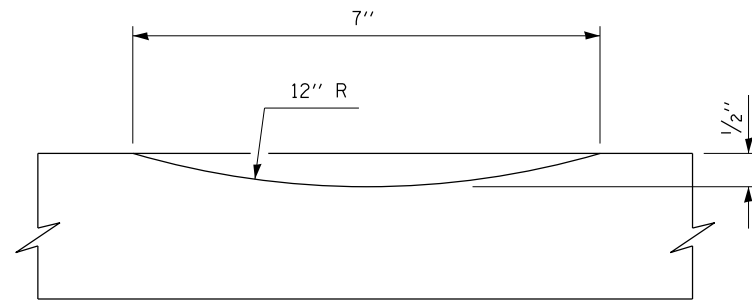
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



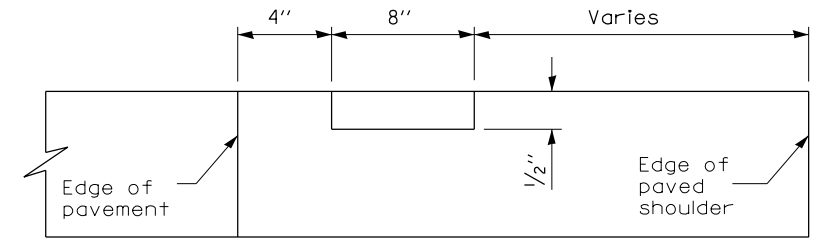
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -	CONTRACT NO. 72084							
PLOT DATE = Aug-26-2011 02:47:14PM	DATE -	REVISIED -	ILLINOIS FED. AID PROJECT							
SCALE:						SHEET NO.	OF	SHEETS	STA. 333+00.00 TO STA. 344+46.00	



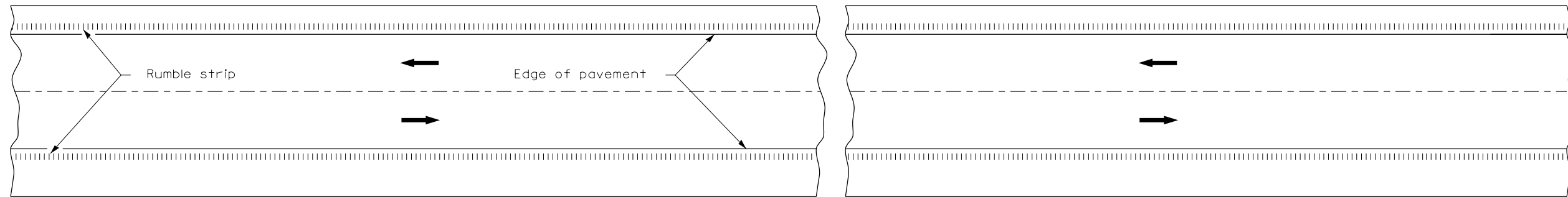
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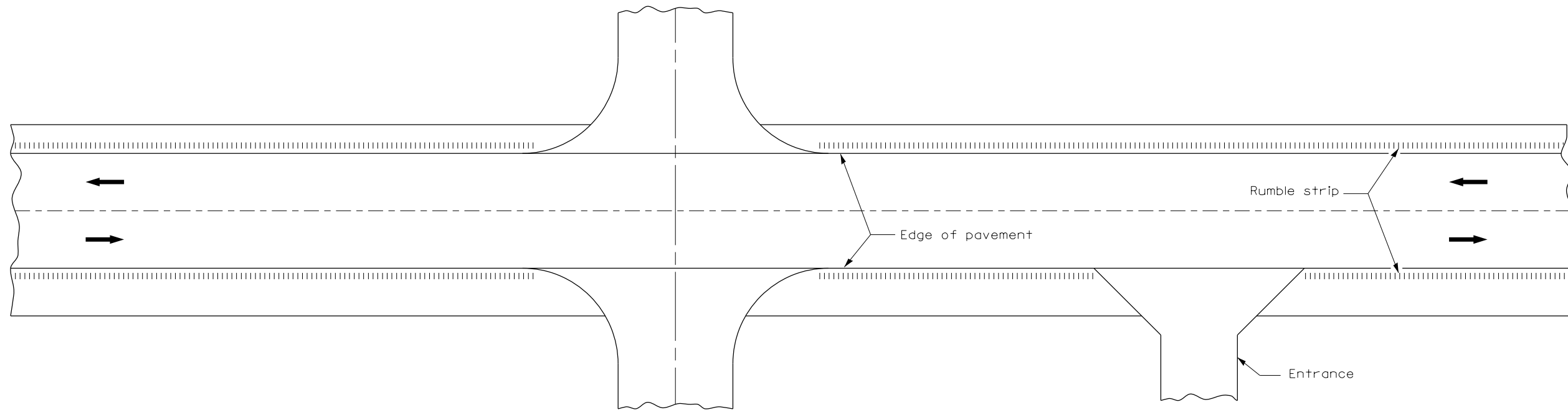
SECTION A-A



SECTION B-B



HALF PLAN
TYPICAL APPLICATION FOR RURAL AREAS



HALF PLAN
TYPICAL APPLICATION AT SIDEROADS AND ENTRANCES

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
c:\pwork\work\pwork\sparksgw\0222050\0672084-sht-details.dgn		DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RUMBLE STRIP DETAIL

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1610	22RS-10	SCOTT	42	42
CONTRACT NO. 72084				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

RUMBLE.DGN