

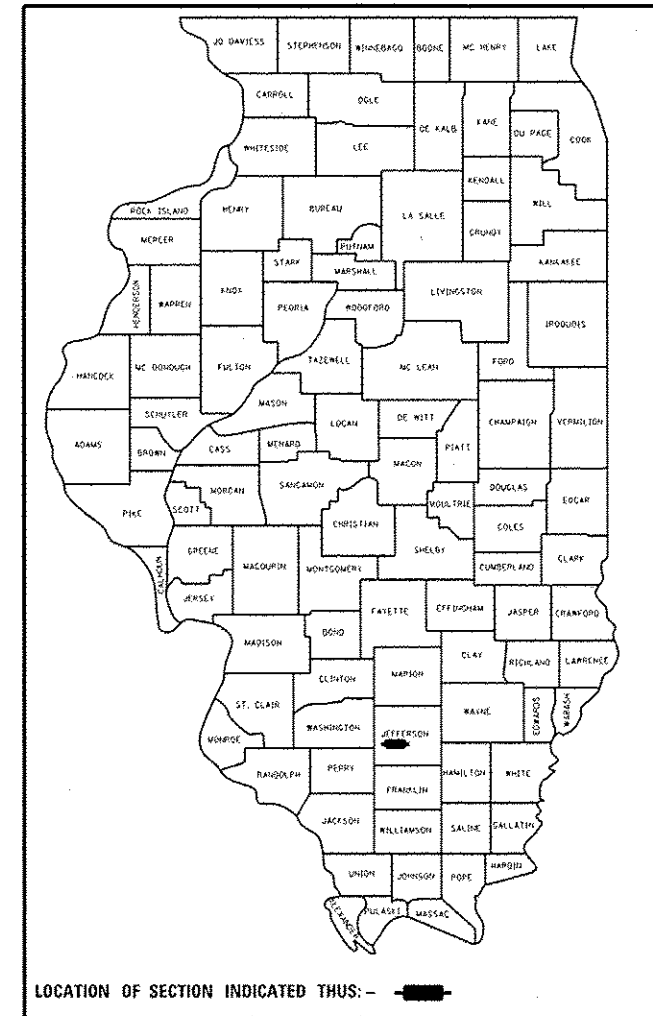
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	1
		ILLINOIS	CONTRACT NO. 78508	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

PROPOSED
HIGHWAY PLANS

FAP 821 (IL ROUTE 15)
 SECTION 12(N-1)
 PROJECT HSIP-0821(049)
 INTERSECTION IMPROVEMENT
 JEFFERSON COUNTY

C-99-007-16



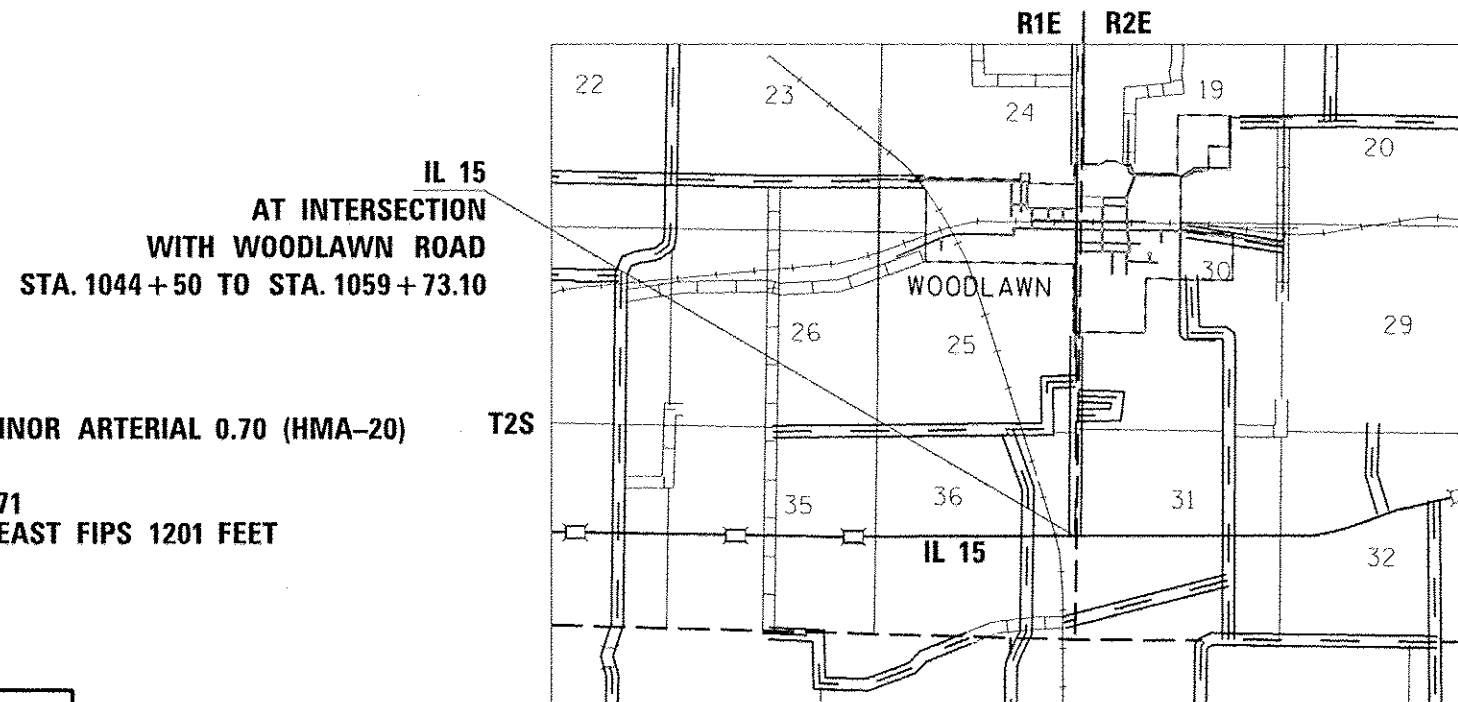
FOR INDEX OF SHEETS, SEE SHEET NO. 2
 FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 6-10
 FOR STRUCTURAL PAVEMENT DESIGN INFORMATION, SEE SHEET NO. 12

TRAFFIC DATA

IL 15 WEST OF INTERSECTION
 2015 ADT = 3,850 WITH 2% TRUCKS

IL 15 EAST OF INTERSECTION
 2015 ADT = 5,400 WITH 2% TRUCKS

WOODLAWN ROAD
 2015 ADT = 2,700 WITH 1% TRUCKS



DESIGN DESIGNATION : 6685(36) MINOR ARTERIAL 0.70 (HMA-20)

COORDINATE SYSTEM : EPSG: 102671
 NAD 1983 STATE PLANE ILLINOIS EAST FIPS 1201 FEET

POSTED SPEED : 55 MPH

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

PROJECT ENGINEER SUSAN POE
 PROJECT DESIGNER CAROLYN OVERMYER

CONTRACT NO. 78508

GROSS LENGTH = 1523.10 FT. = 0.29 MILES
 NET LENGTH = 1523.10 FT. = 0.29 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION


SUBMITTED Dec 6 20 16

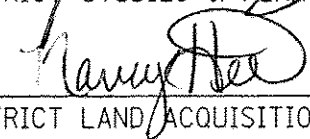
Jeffrey A. Keim
 REGION FIVE ENGINEER


Maureen M. Addis, PE
 ENGINEER OF DESIGN AND ENVIRONMENT

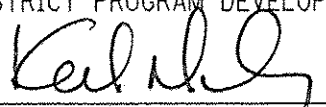
Maureen M. Addis, PE
 DIRECTOR OF PROGRAM DEVELOPMENT

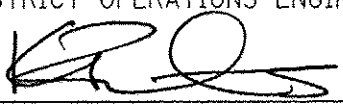
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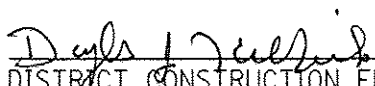
Prepared By: 
DISTRICT STUDIES & PLANS ENGINEER


Examined By: 
DISTRICT LAND ACQUISITION ENGINEER

Examined By: 
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: 
DISTRICT OPERATIONS ENGINEER

Examined By: 
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: 
DISTRICT CONSTRUCTION ENGINEER

Examined By: 
DISTRICT MATERIALS ENGINEER

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNATURE SHEET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\11884EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 9\Projects\78508\DRAWN\78508-sha-avr.sq	overmyer	-	-						821	12(N-1)	JEFFERSON	78	2
		CHECKED	REVISED		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 78508				
Default		DATE	REVISED		ILLINOIS FED. AID PROJECT								

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, STANDARDS
4	GENERAL NOTES, COMMITMENTS
5	MIXTURE REQUIREMENTS
6 - 10	SUMMARY OF QUANTITIES
11 - 13	TYPICAL SECTIONS
14 - 18	SCHEDULES OF QUANTITIES
19 - 20	TIE POINTS
21	GEOPAK ELEMENTS
22 - 24	IL 15 PLAN AND LEFT DITCH DRAINAGE
25 - 27	IL 14 PLAN AND RIGHT DITCH DRAINAGE
28	WOODLAWN ROAD PLAN RIGHT DITCH PROFILE
29 - 31	PROPOSED REMOVAL
32 - 34	PROPOSED CONTRUCTION
35	EROSION CONTROL
36 - 36A	RIGHT OF WAY
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44	DETAILS: ROUGH GROOVED SURFACE SIGN, UNEVEN LANE SIGN
45 - 66	CROSS-SECTIONS IL 15
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73 - 78	CROSS-SECTIONS NE QUAD

STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDER, STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
604001-04	FRAME AND LIDS TYPE 1
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
666001-01	RIGHT OF WAY MARKERS
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEED > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-06	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.016 TONS/CU.YD.
ALL AGGREGATE	2.05 TONS/CU.YD.
BITUMINOUS MATERIALS:	
(TACK COAT) ON PAVEMENT	0.05 LBS./SQ.FT.
HMA LIFTS (PRIME COAT)	0.025 LBS./SQ.FT.
AGGREGATE BASES	0.25 LBS./SQ.FT.
RIPRAP	1.50 TONS/CU.YD.
EARTH	110 LBS / CU. FT.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 10%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

STATIONING SHOWN IN THE SCHEDULES IS BASED ON STAMPED STATIONS IN THE EXISTING PAVEMENT AND FROM OLD PLANS. MINOR ADJUSTMENTS MAY BE REQUIRED AS DIRECTED BY THE ENGINEER.

THE THICKNESS OF HOT MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT MIX ASPHALT MIXTURE IS PLACED.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE SURFACE REMOVAL AND SURFACE COURSE.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300 FT. INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5.5 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

BITUMINOUS RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT., THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY OR PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

THERE ARE NO AVAILABLE WASTE SITES ON THE EXISTING RIGHT OF WAY WITHIN THE PROJECT LIMITS. DISPOSAL WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

AFTER A LIFT OF HOT-MIX ASPHALT HAS BEEN PLACED ON A LANE, THAT LANE SHALL REMAIN CLOSED TO TRAFFIC UNTIL THE NEW MAT HAS COOLED TO 150 F.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

THE EXCAVATION AND BACKFILL REQUIRED FOR PIPE CULVERT REMOVAL IS INCLUDED IN THE COST OF PIPE CULVERT REMOVAL, NO ADDITIONAL COMPENSATION WILL BE GIVEN.

FORMS FOR COMBINATION CONCRETE CURB AND GUTTER IF NOT SLIPFORMED AS PER ART. 606.05, SHALL BE OF METAL ONLY, EXCEPT THAT WOOD FORMS MAY BE USED ON SHORT RADIUS CURVES.

PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAGS AND FACE OF CURB AS NEEDED ACCORDING TO THE SEASONAL REQUIREMENTS OF ARTICLE 420.18.

UTILITIES ARE SHOWN IN ACCORDANCE WITH THE BEST AVAILABLE INFORMATION AND THEIR TRUE LOCATIONS ARE NOT GUARANTEED TO BE AS SHOWN IN THE PLANS

THE QUANTITY OF EROSION CONTROL BLANKET SHOWN IN THE PLANS IS ONLY AN ESTIMATE. THE ACTUAL AMOUNT USED, AND LOCATION, SHALL BE DETERMINED BY THE ENGINEER.

SEEDING SHALL BE DONE ON ALL AREAS THAT ARE DISTURBED BY CONSTRUCTION OPERATIONS AS DIRECTED BY THE ENGINEER. SEEDING SHALL BE PAID FOR ONLY WITHIN THE PROPOSED RIGHT-OF-WAY OR EASEMENT LIMITS. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED, AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.

TRENCH BACKFILL REQUIRED FOR STORM SEWER, SANITARY SEWER, OR WATER MAINS SHALL ONLY BE PLACED UP TO ONE FOOT BELOW THE FINAL GRADE IN AREAS HAVING A PROPOSED GRASS OR SOD SURFACE.

THE LOCATIONS OF THE PERMANENT SURVEY MARKERS ARE AT THE DISCRETION OF THE RESIDENT ENGINEER WITH ASSISTANCE FROM THE D9 SURVEY UNIT.

AGGREGATE TEMPORARY ACCESS SHALL BE USED AS DIRECTED BY THE ENGINEER FOR MAINTENANCE PURPOSES. THE GRADATION SHALL BE CA-6 OR CA-10 AS DIRECTED BY THE ENGINEER. A QUANTITY OF 55 TONS HAS BEEN ESTIMATED FOR THIS WORK.

WHEN WIDENING FLEXIBLE BASE PAVEMENT, THE CONTRACTOR SHALL TRIM EXISTING SURFACE AND BASE TO A FIRM, NEAR VERTICAL PLANE BEFORE CONSTRUCTING THE WIDENING. THE COST OF THIS REQUIREMENT IS INCLUDED IN THE UNIT PRICE BID FOR THE BASE COURSE WIDENING.

COMMITMENTS

NONE

FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES COMMITMENTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 9\Projects\78508\Drawings\CAD\Sheets\78508-sht-cvr_sq.dwg	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			821	12(N-1)	JEFFERSON	78	4	
Default	PLOT DATE = 1/11/2017	DATE -	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 78508			
						ILLINOIS FED. AID PROJECT					

MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS (TOP LIFT),
MIXTURE USE(S):	HOT-MIX ASPHALT SHOULDERS, IL-9.5L
AC/PG:	PG64-22
ABR% (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0%, 30 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5L
FRICTION AGGREGATE:	NONE
QUALITY MANAGEMENT PROGRAM:	QC/QA

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS (LOWER LIFTS)
MIXTURE USE(S):	HOT-MIX ASPHALT SHOULDERS, IL-19.0L
AC/PG:	PG64-22
ABR% (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0%, 30 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0L
FRICTION AGGREGATE:	NONE
QUALITY MANAGEMENT PROGRAM:	QC/QA

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
AC/PG:	PG64-22
ABR% (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5MM
FRICTION AGGREGATE:	D SURFACE
QUALITY MANAGEMENT PROGRAM:	QC/QA

LOCATION(S):	HOT-MIX ASPHALT BASE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
AC/PG:	PG64-22
ABR% (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0MM
FRICTION AGGREGATE:	NONE
QUALITY MANAGEMENT PROGRAM:	QC/QA

SUMMARY OF QUANTITIES

COUNTY:	JEFFERSON
ROUTE:	IL 15, FAP 821
FUNDING:	90% FEDERAL 10% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	
20200100	EARTH EXCAVATION	CU YD	3,066	3,066
20800150	TRENCH BACKFILL	CU YD	53	53
25000115	SEEDING, CLASS 1B	ACRE	2.75	2.75
25000350	SEEDING, CLASS 7	ACRE	2.75	2.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	409	409
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	307	307
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	307	307
25000700	AGRICULTURAL GROUND LIMESTONE	TON	5	5
25100115	MULCH, METHOD 2	ACRE	2.75	2.75
25100630	EROSION CONTROL BLANKET	SQ YD	1,207	1,207
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	767	767
28000305	TEMPORARY DITCH CHECKS	FOOT	228	228
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	5,892	5,892

SUMMARY OF QUANTITIES - CONT

COUNTY:	JEFFERSON
ROUTE:	IL 15, FAP 821
FUNDING:	90% FEDERAL 10% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	265	265
35501322	HOT-MIX ASPHALT BASE COURSE, 9 1/2"	SQ YD	2,645	2,645
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	200	200
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	11,908	11,908
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	2,431	2,431
40600990	TEMPORARY RAMP	SQ YD	23	23
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	566	566
42001300	PROTECTIVE COAT	SQ YD	699	699
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	600	600
44000100	PAVEMENT REMOVAL	SQ YD	63	63
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	4,091	4,091
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	765	765
44004250	PAVED SHOULDER REMOVAL	SQ YD	893	893

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SUMMARY OF QUANTITIES - CONT

COUNTY:	JEFFERSON
ROUTE:	IL 15, FAP 821
FUNDING:	90% FEDERAL 10% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3,066	3,066
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	2,196	2,196
50105220	PIPE CULVERT REMOVAL	FOOT	229	229
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	190	190
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	7	7
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	110	110
55100700	STORM SEWER REMOVAL 15"	FOOT	100	100
60500040	REMOVING MANHOLES	EACH	1	1
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	311	311
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	18	18
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	4	4
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	111	111
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1
	* SPECIALTY ITEM			

SUMMARY OF QUANTITIES - CONT

COUNTY:	JEFFERSON
ROUTE:	IL 15, FAP 821
FUNDING:	90% FEDERAL 10% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2	2
67100100	MOBILIZATION	LSUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	LSUM	1	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	42	42
X 7015005	CHANGEABLE MESSAGE SIGN	CAL DA	180	180
70200100	NIGHTTIME WORK ZONE LIGHTING	LSUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	152	152
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	51	51
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	220	220
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	9,059	9,059
	* SPECIALTY ITEM			

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SUMMARY OF QUANTITIES - CONT

11/15/17

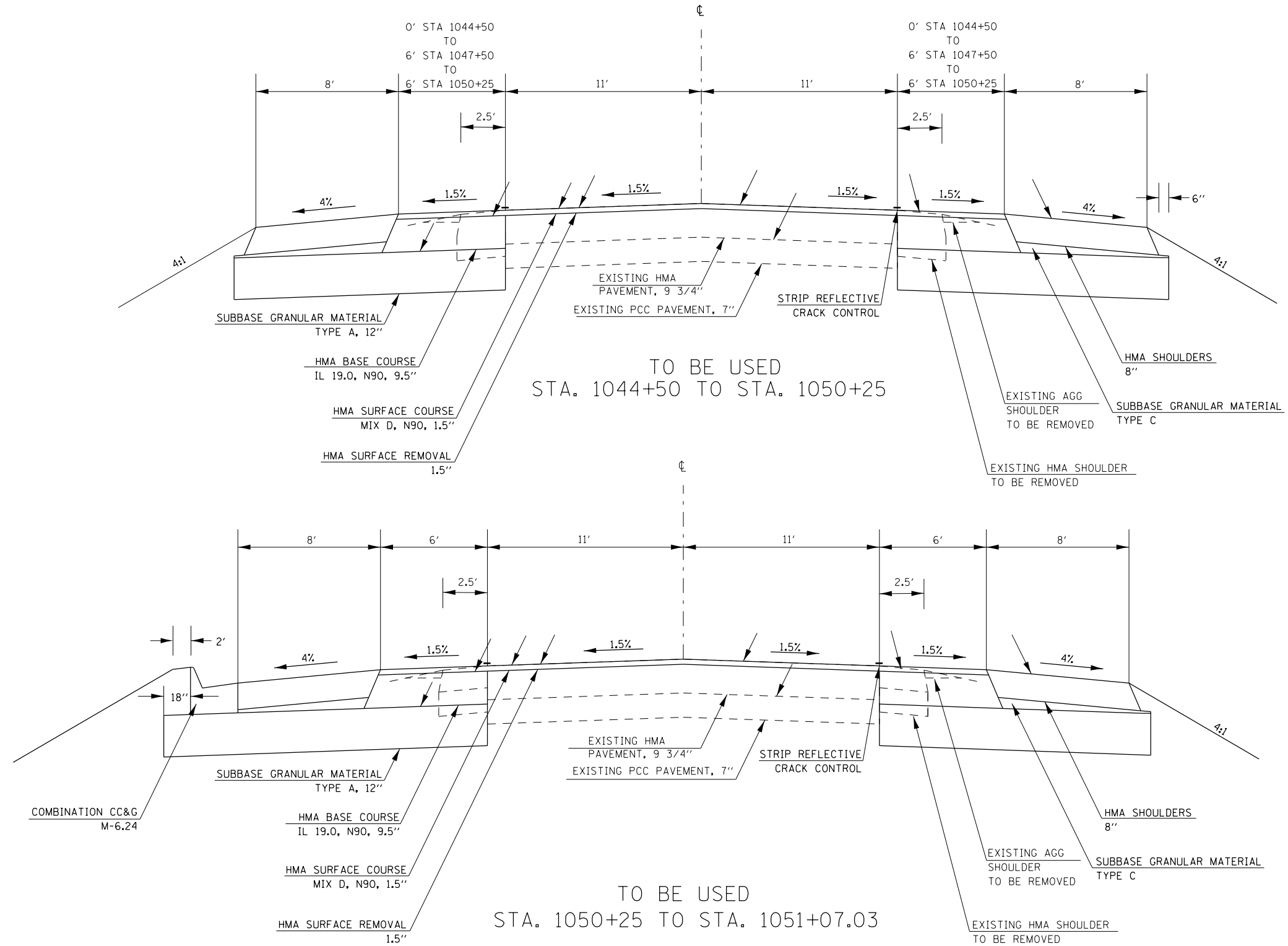
COUNTY:	JEFFERSON
ROUTE:	IL 15, FAP 821
FUNDING:	90% FEDERAL 10% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	329	329
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	22	22
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	220	220
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9,059	9,059
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	329	329
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	22	22
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	3,573	3,573
X6024240	INLETS, SPECIAL	EACH	2	2
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1
	* SPECIALTY ITEM			

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TYPICAL SECTIONS

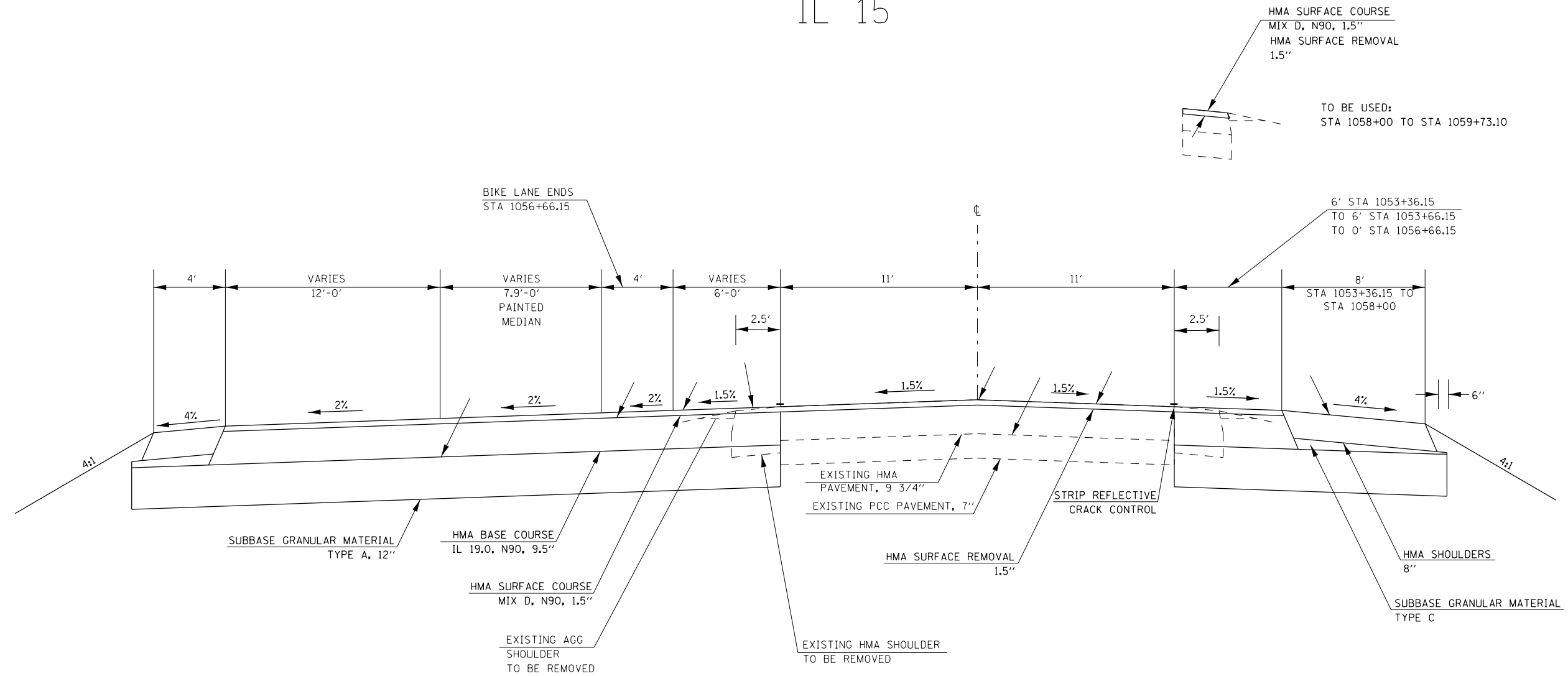
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FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\illinois.gov\PI\DOT\Documents\IDOT Offices\District 9\Projects\78508\Drawings\CAD\Sheets\78508-shb-typ.sch		DRWN	REVISED			821	12(N-1)	JEFFERSON	78	11
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET OF SHEETS		STA.	TO STA.	
	PLOT DATE = 1/11/2017	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
						CONTRACT NO. 78508				

TYPICAL SECTIONS

IL 15



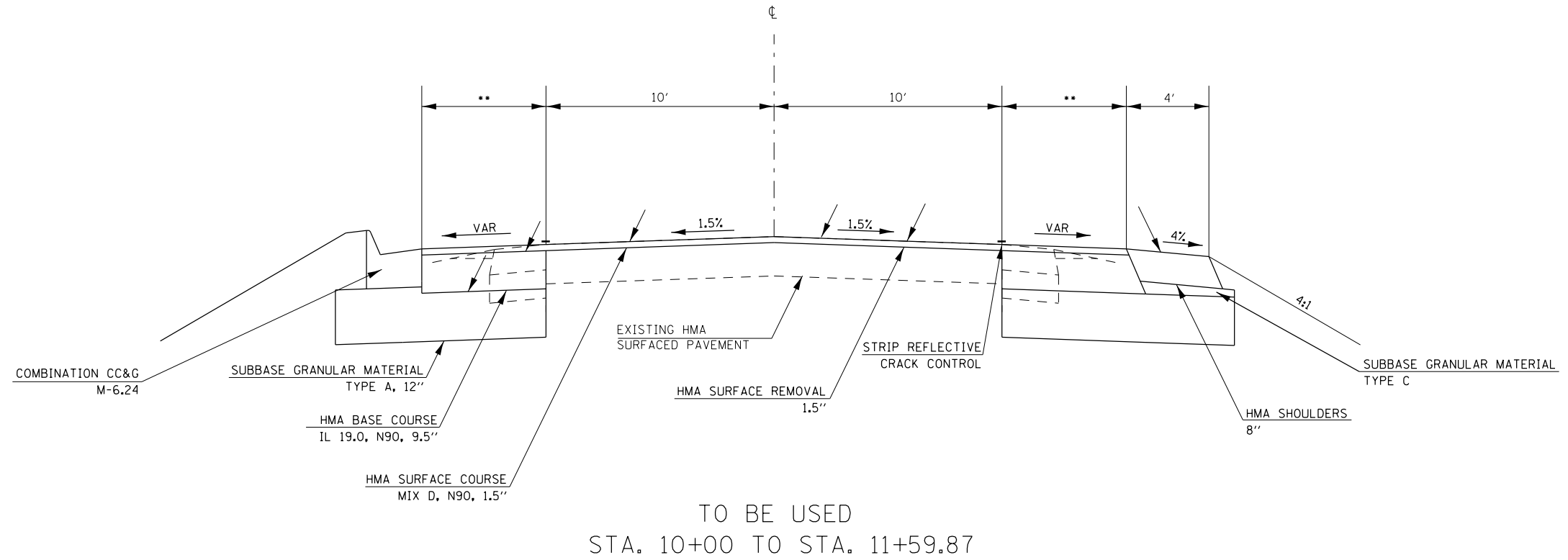
HMA SURFACE COURSE
MIX D, N90, 1.5"
HMA SURFACE REMOVAL
1.5"

TO BE USED:
STA 1058+00 TO STA 1059+73.10

TO BE USED
STA 1053+36.15 TO STA 1059+73.10

STRUCTURAL DESIGN TRAFFIC:		Year	2026
PV =	6360	SU =	205
		MU =	120
ROAD/STREET CLASSIFICATION:		Class	II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:			
P =	50	S =	50
		M =	50
TRAFFIC FACTOR:		Actual TF =	0.70
		AC Type =	
		Minimum TF =	3.17
PG GRADE:		Binder =	PG64-22
		Surface =	PG64-22
SUBGRADE SUPPORT RATING:			
SSR =	POOR	(Sta.	1050+25 to 1059+73.10)
SSR =		(Sta.	_____ to _____)

TYPICAL SECTIONS WOODLAWN ROAD



** SEE GEOMETRICS SHEETS
FOR OFFSETS AND ELEVATIONS

FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 9\Projects\78508\Drawings\CAD\Sheets\78508-shb-typ.sch.dwg	PROJECT = 78508	DRAWN -	REVISED -					821	12(N-1)	JEFFERSON	78	13
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	PLOT DATE = 1/11/2017	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	

REMOVAL SCHEDULE

LOCATION STATION TO STATION					PAVED SHOULDER REMOVAL	HMA SURFACE REMOVAL 1 1/2"	DRIVEWAY PAVEMENT REMOVAL	PAVEMENT REMOVAL	15" STORM SEWER REMOVAL	REMOVING MANHOLES	PIPE CULVERT REMOVAL
					SQ YD	SQ YD	SQ YD	SQ YD	FOOT	EACH	FOOT
IL 15											
STA. 1044+50.00											
STA. 1044+50.00	TO	STA. 1050+47.67	LT	166.0	730.5						
STA. 1044+50.00	TO	STA. 1058+00.00	RT	375.0	1650.0						
STA. 1046+19.77			LT			235.5					104.6
STA. 1047+04.28			RT			158.5					69.8
STA. 1049+21.76			LT			128.0					54.8
STA. 1050+47.67	TO	STA. 1051+46.93	LT		121.3			100.0			
STA. 1050+95.94			LT			242.8					
STA. 1051+46.93	TO	STA. 1052+52.00	LT	78.3	128.4		25.0				
STA. 1051+50.00			LT						1.0		
STA. 1052+52.00	TO	STA. 1053+35.31	LT	48.4	101.8		37.8				
STA. 1053+35.31	TO	STA. 1059+73.10	LT	177.2	779.5						
STA. 1058+00.00	TO	STA. 1059+73.10	RT	48.1	250.0						
WOODLAWN ROAD											
STA. 10+11.59	TO	STA. 11+59.87	RT		329.5						
TOTAL				893	4091	765	63	100	1	229	

EARTHWORK SCHEDULE

LOCATION STATION TO STATION	EARTH EXCAVATION	NON-SPECIAL WASTE TO BE HAULED AWAY FROM SITE (a)(5)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	NON-SPECIAL WASTE TO BE USED IN EMBANKMENT (a)(1) and (b)(1)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
IL 15						
STA 1044+50 TO STA 1058+00 LT	1184	111	805	207	363	442
STA 1044+50 TO STA 1050+72 LT	788		591	69	120	471
STA 1056+25 TO STA 1059+73.10	709		531		185	346
NW QUAD						
STA 0+00 TO STA 1+69.98	112		84	99	2	82
NE QUAD						
STA 0+00 TO STA 1+52.56	274		205		3	203
TOTALS	3066	111	2216	375	672	1544

PAVING AND SHOULDER SCHEDULE

LOCATION STATION TO STATION				HMA BASE COURSE 9 1/2" SQ YD	HMA SURFACE COURSE MIX D, N90 TON	BITUMINOUS MATERIALS (PRIME COAT) POUND	BITUMINOUS MATERIALS (TACK COAT) POUND	HMA SHOULDERS 8" SQ YD	PCC DRIVEWAY PAVEMENT 7" SQ YD	PROTECTIVE COAT SQ YD	SUBBASE GRANULAR MATERIAL TYPE A 12" SQ YD	SUBBASE GRANULAR MATERIAL TYPE C TON	TEMPORARY RAMP SQ YD	STRIP REFLECTIVE CRACK CONTROL TREATMENT FOOT
				SQ YD	TON	POUND	POUND	SQ YD	SQ YD	SQ YD	SQ YD	TON	SQ YD	TON
IL 15														
STA. 1044+50.00													12.2	
STA. 1044+50.00	TO	STA. 1047+50.00		200.0	78.4	1824.8	375.0	533.3			811.0	58.3		600.00
STA. 1046+19.77									226.3	226.3	226.3			
STA. 1047+04.28									155.3	155.3	155.3			
STA. 1047+50.00	TO	STA. 1051+75.51	LT	283.7	67.5	1613.7	297.9	378.2			717.2	41.4		425.51
STA. 1047+50.00	TO	STA. 1053+66.15	RT	410.8	97.8	2336.7	431.3	547.7			1038.6	59.9		616.15
STA. 1049+21.76									114.8	114.8	114.8			
STA. 1050+95.94									103.6	103.6	103.6			
STA. 1051+75.51	TO	STA. 1053+36.15	LT		25.5		88.4							140.64
STA. 1053+36.15	TO	STA. 1059+73.10	LT	1061.6	154.6	3211.8	589.2	283.1			1427.5	43.0		636.95
STA. 1053+66.15	TO	STA. 1056+66.15	RT	100.0	39.2	912.8	187.5	266.7			405.7	29.2		300.00
STA. 1056+66.15	TO	STA. 1058+00.00	RT		13.7	306.9	73.6	119.0			136.4	13.0		133.85
STA. 1058+00.00	TO	STA. 1059+73.10	RT		21.0		112.5							
STA. 1059+73.10													12.2	
WOODLAWN ROAD														
STA. 10+17.00	TO	STA. 11+59.87			26.7		142.9							213.28
STA. 11+59.87													11.1	
NW QUAD														
STA. 0+00.00	TO	STA. 1+69.98		193.3	16.2	611.8	43.5				271.9	6.5		
NE QUAD														
STA. 0+00.00	TO	STA. 1+52.56		395.2	33.2	1089.5	88.9	67.8			484.2	13.7		
TOTAL				2645	566	11908	2431	2196	600	600	5892	265	23	3066

ROW MARKER SCHEDULE

LOCATION STATION		ROW MARKER	LOCATION STATION		ROW MARKER			
						OFFSET FEET	OFFSET FEET	
		FEET	EACH			FEET	EACH	
IL 15								
STA. 1043+77.74	LT	55	1	STA. 1053+25.00	LT	70	1	
STA. 1044+23.95	RT	30	1	STA. 1053+25.00	RT	45	1	
STA. 1050+43.82	LT	40	1	STA. 1053+25.00	RT	40	1	
STA. 1050+43.97	LT	55	1	STA. 1057+96.80	LT	70	1	
STA. 1051+00.00	RT	55	1	STA. 1057+96.80	LT	50	1	
STA. 1051+00.00	RT	45	1	STA. 1058+25.00	RT	40	1	
STA. 1051+75.00	LT	40	1	STA. 1058+25.00	RT	30	1	
STA. 1052+18.38	LT	61	1	STA. 1060+00.00	LT	50	1	
STA. 1052+96.61	LT	170	1	STA. 1060+00.00	LT	30	1	
SUB-TOTAL			9				9	
TOTAL								18

PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	THERMOPLASTIC PAVEMENT MARKING								REMARKS	
	LINE 4"				LINE 12"		LINE 24"	LETTERS & SYMBOLS		
	YELLOW			WHITE	WHITE	YELLOW	WHITE	WHITE		
	DBL SOLID	SKIP DASH	SOLID	SOLID						
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT		
IL 15										
STA. 1044+50.00 TO STA. 1047+33	1132			566		80			R & L EOP, 2 YELLOW LINES W/ HATCHING 30' SPACING PARALLEL	
STA. 1047+33.00 TO STA. 1051+07.00	114	158.5	711.00	748					R & L EOP, TURN LANE	
STA. 1048+15.00								31.2	TWO-WAY LEFT TURN ARROW	
STA. 1050+00.00								31.2	TWO-WAY LEFT TURN ARROW	
STA. 1051+07.00 TO STA. 1053+36.00	338			430.00		14			R EOP, BIKE LN, TURN LN, 2 YELLOW W/ HATCH 30' SPACING, 2 WHITE W/ HATCH 30' SPACING	
STA. 1051+60.00								36.4	"ONLY", LEFT ARROW	
STA. 1052+30.00								16.2	BIKE, THRU ARROW	
STA. 1053+36.00 TO STA. 1057+04.00	1336			1840	51	91			R EOP, BIKE LANE, TURN LANE, 2- DOUBLE YELLOW W/ HATCH 30' SPACING PARALLEL	
STA. 1054+08.00								16.2	BIKE, THRU ARROW	
STA. 1054+63.00								36.4	RIGHT ARROW, "ONLY"	
STA. 1056+50.00								16.2	BIKE, THRU ARROW	
STA. 1056+69.00								36.4	RIGHT ARROW, "ONLY"	
STA. 1057+04.00 TO STA. 1059+73.10	538.20			538.20					TURN LANE, CENTERLINE	
WOODLAWN ROAD										
STA. 10+31.14 LT								10	STOP LINE	
STA. 10+31.14 TO STA. 11+59.87		32.2	128.73						CENTERLINE	
NW QUAD										
STA. 0+00.00 TO STA. 1+69.90				107.06	39				PAINTED ISLAND, EOP	
STA. 0+60.94								12	STOP LINE	
NE QUAD										
STA. 0+00.00 TO STA. 1+52.56				341.02	54				PAINTED ISLAND, EOP	
SUB-TOTAL										
	3458	191	840	4570	144	185	22	220		
		9059				329		22	220	

SEEDING & EROSION CONTROL SCHEDULE

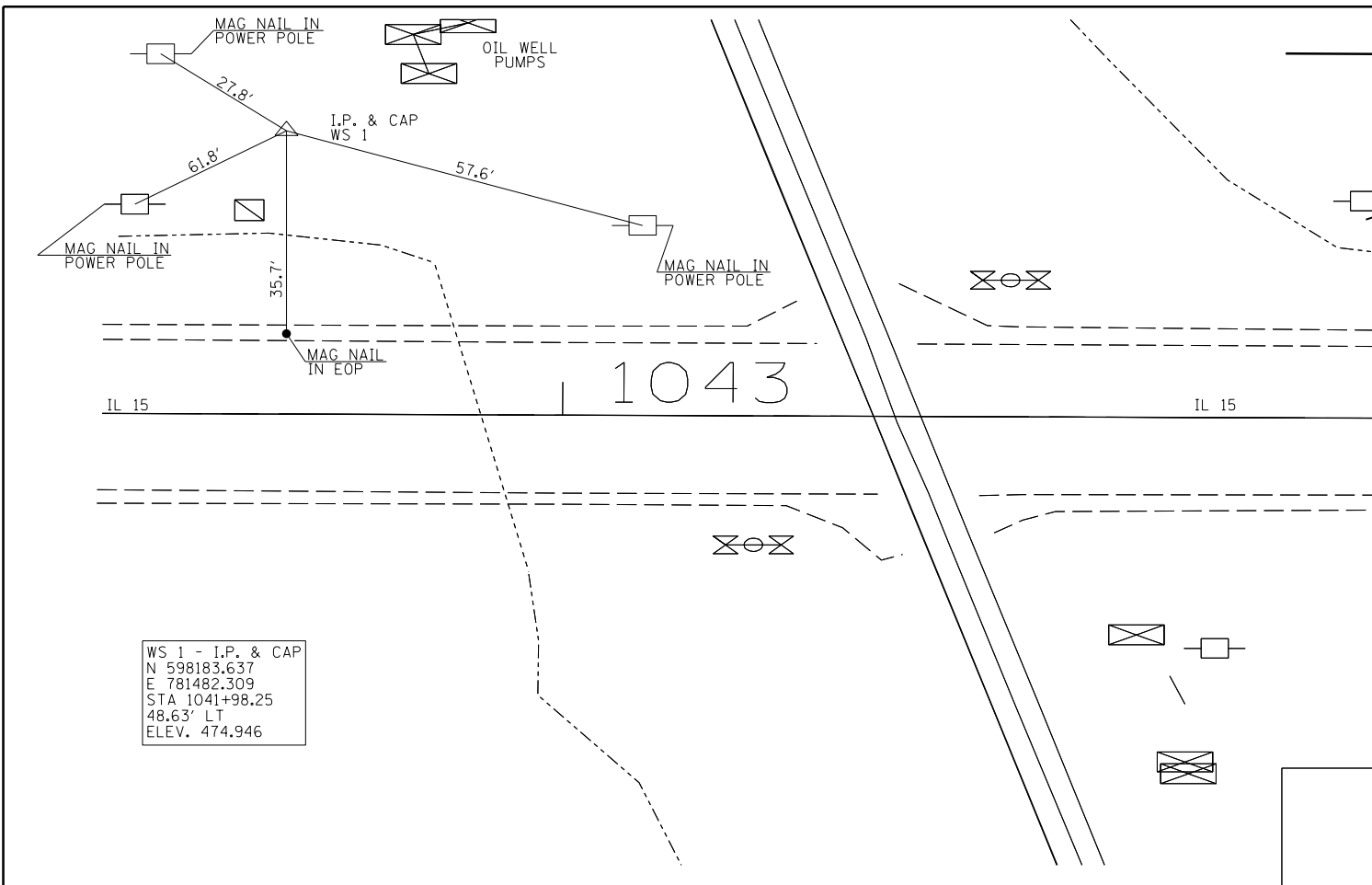
LOCATION STATION TO STATION	SEEDING CLASS 1B	SEEDING CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMSTONE	MULCH METHOD 2	TEMPORARY DITCH CHECKS	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE	FOOT	SQ YD	POUND
IL 15										
STA. 1044+50. TO STA. 1045+85. LT									90	
STA. 1044+50. TO STA. 1050+73. LT	0.59	0.59	95.1	71.4	71.4	1.2	0.59			178.40
STA. 1044+50. TO STA. 1058+00. RT	1.09	1.09	175.0	131.2	131.2	2.2	1.09		900	328.09
STA. 1044+50.								12		
STA. 1045+50.								12		
STA. 1045+90. RT								6		
STA. 1046+30. RT								6		
STA. 1046+50. TO STA. 1049+00. LT									167	
STA. 1046+60. RT								6		
STA. 1046+75. LT								6		
STA. 1047+50. LT								6		
STA. 1047+60. RT								6		
STA. 1048+20. LT								6		
STA. 1048+30. RT								6		
STA. 1048+90. LT								6		
STA. 1049+00. RT								6		
STA. 1049+50. TO STA. 1050+25. LT									50	
STA. 1049+60. RT								12		
STA. 1050+10. LT								6		
STA. 1050+20. RT								6		
STA. 1050+80. RT								6		
STA. 1051+40. RT								6		
STA. 1052+00. RT								6		
STA. 1052+60. RT								6		
STA. 1053+20. RT								6		
STA. 1053+23. LT								6		
STA. 1053+36. TO STA. 1059+75. LT	0.66	0.66	104.9	78.7	78.7	1.3	0.66			196.69
STA. 1053+80. RT								6		
STA. 1054+25. LT								6		
STA. 1054+80. RT								6		
STA. 1055+25. LT								6		
STA. 1055+90. LT								6		
STA. 1056+50. LT								6		
STA. 1057+10. LT								6		
STA. 1057+70. LT								6		
STA. 1058+10. LT								6		
STA. 1058+40. LT								6		
STA. 1058+90. LT								6		
STA. 1059+50. LT								6		
SUB-TOTAL	2.34	2.34	375	281	281	4.7	2.34	216	1207	703

SEEDING & EROSION CONTROL SCHEDULE (CONT'D)

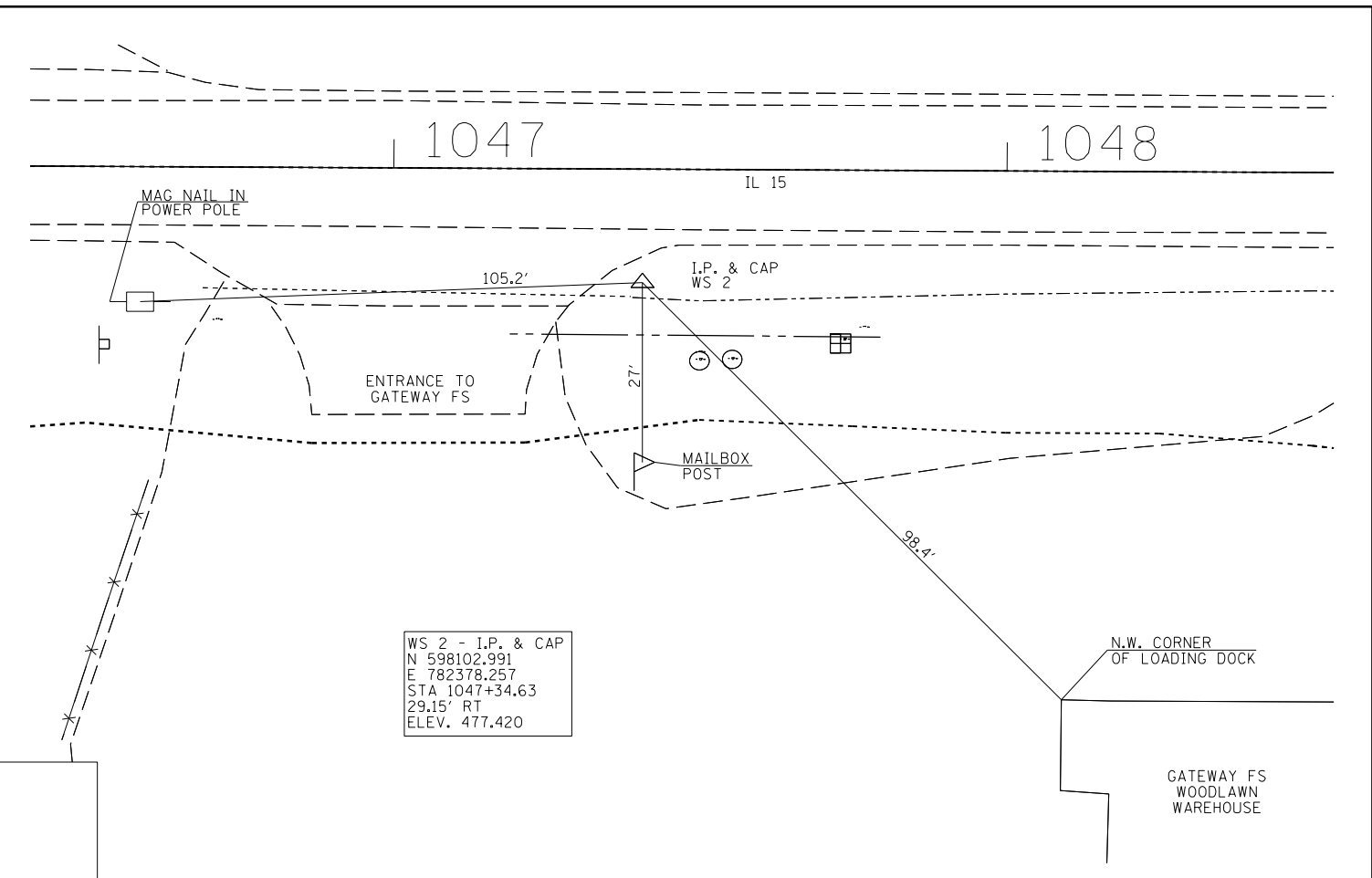
LOCATION STATION TO STATION					SEEDING CLASS 1B	SEEDING CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMSTONE	MULCH METHOD 2	TEMPORARY DITCH CHECKS	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
					ACRE	ACRE	POUND	POUND	POUND	TON	ACRE	FOOT	SQ YD	POUND
NW QUAD														
STA. 0+00.	TO	STA. 1+58.			0.09	0.09	13.7	10.3	10.3	0.2	0.09			25.74
NE QUAD														
STA. 0+00.	TO	STA. 1+52.56	LT		0.13	0.13	20.0	15.0	15.0	0.3	0.13			37.59
WOODLAWN ROAD														
STA. 10+90.			RT									6		
STA. 11+40.			RT									6		
SUB-TOTAL					0.21	0.21	34	25	25	0.4	0.21	12	0.0	63
TOTAL					2.75	2.75	409	307	307	5	2.75	228	1207	767

DRAINAGE SCHEDULE

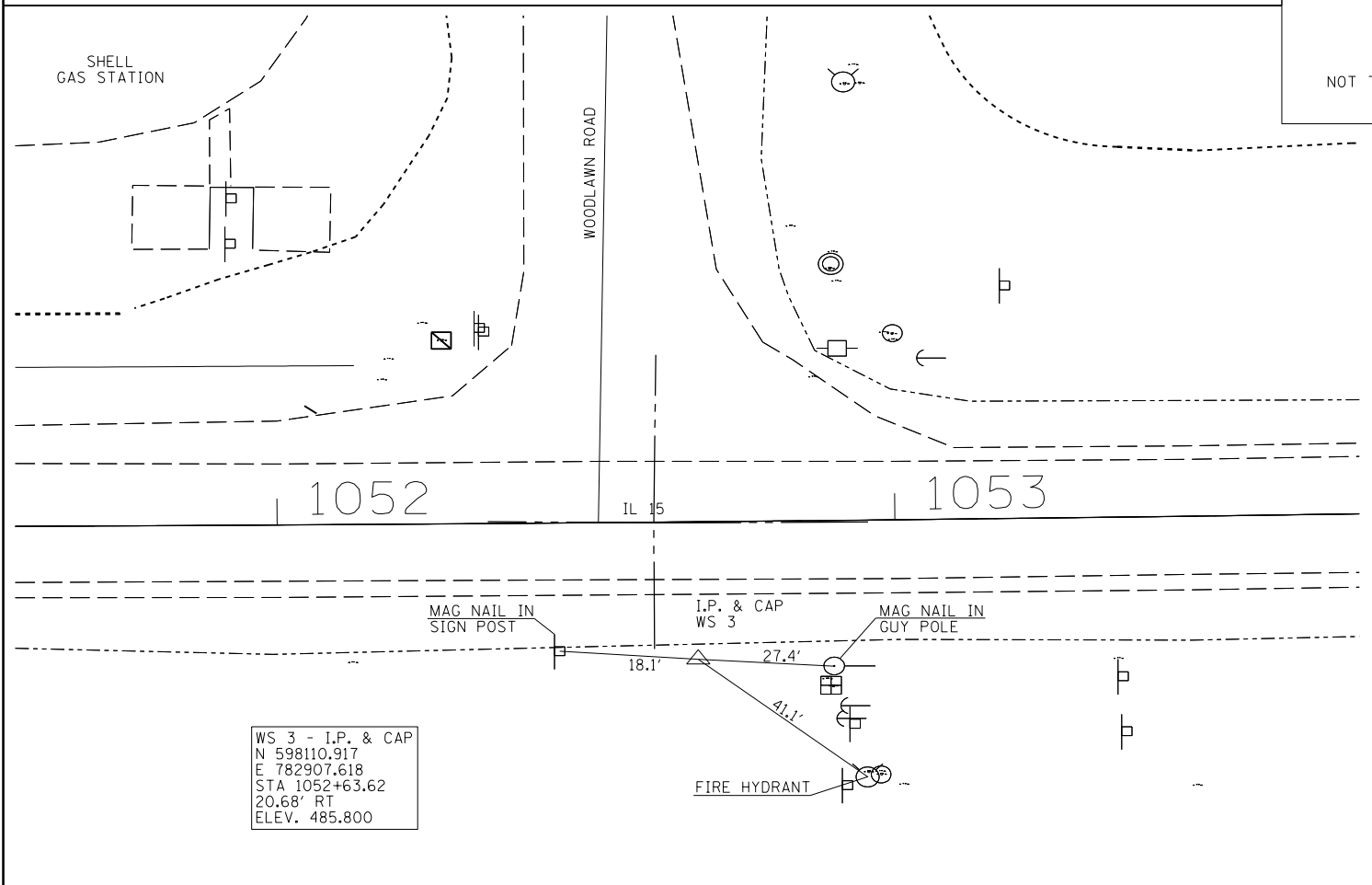
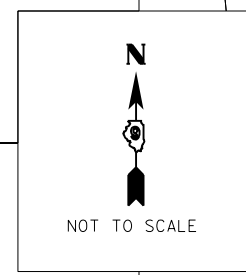
LOCATION STATION TO STATION					COMBINATION CONCRETE CURB & GUTTER M-6.24	PROTECTIVE COAT	PRC FLARED END SECTIONS 18"	PIPE CULVERTS CL. A, TY. 1 18"	STORM SEWERS CL. A, TY. 1 18"	TRENCH BACKFILL	INLET SPECIAL
					FOOT	SQ YD	EACH	FOOT	FOOT	CU YD	EACH
IL 15											
STA. 1045+85.00	TO	STA. 1046+50.00	LT				2.0	65		10.3	
STA. 1046+75.00	TO	STA. 1047+50.00	RT				2.0	75.0		9.6	
STA. 1049+00.00	TO	STA. 1049+50.00	LT				2.0	50.0		7.6	
STA. 1050+25.00			LT				1.0				
STA. 1050+25.00	TO	STA. 1050+46.00	LT						25.0	5.8	
STA. 1050+25.00	TO	STA. 1051+75.51	LT		141.3	45.1					
STA. 1050+46.00	TO	STA. 1051+28.00	LT						85.0	19.6	
STA. 1050+46.00											1.0
STA. 1051+29.00											1.0
NW QUAD											
STA. 0+00.00	TO	STA. 1+69.98			170.0	54.2					
TOTAL					311	99	7	190	110	53	2



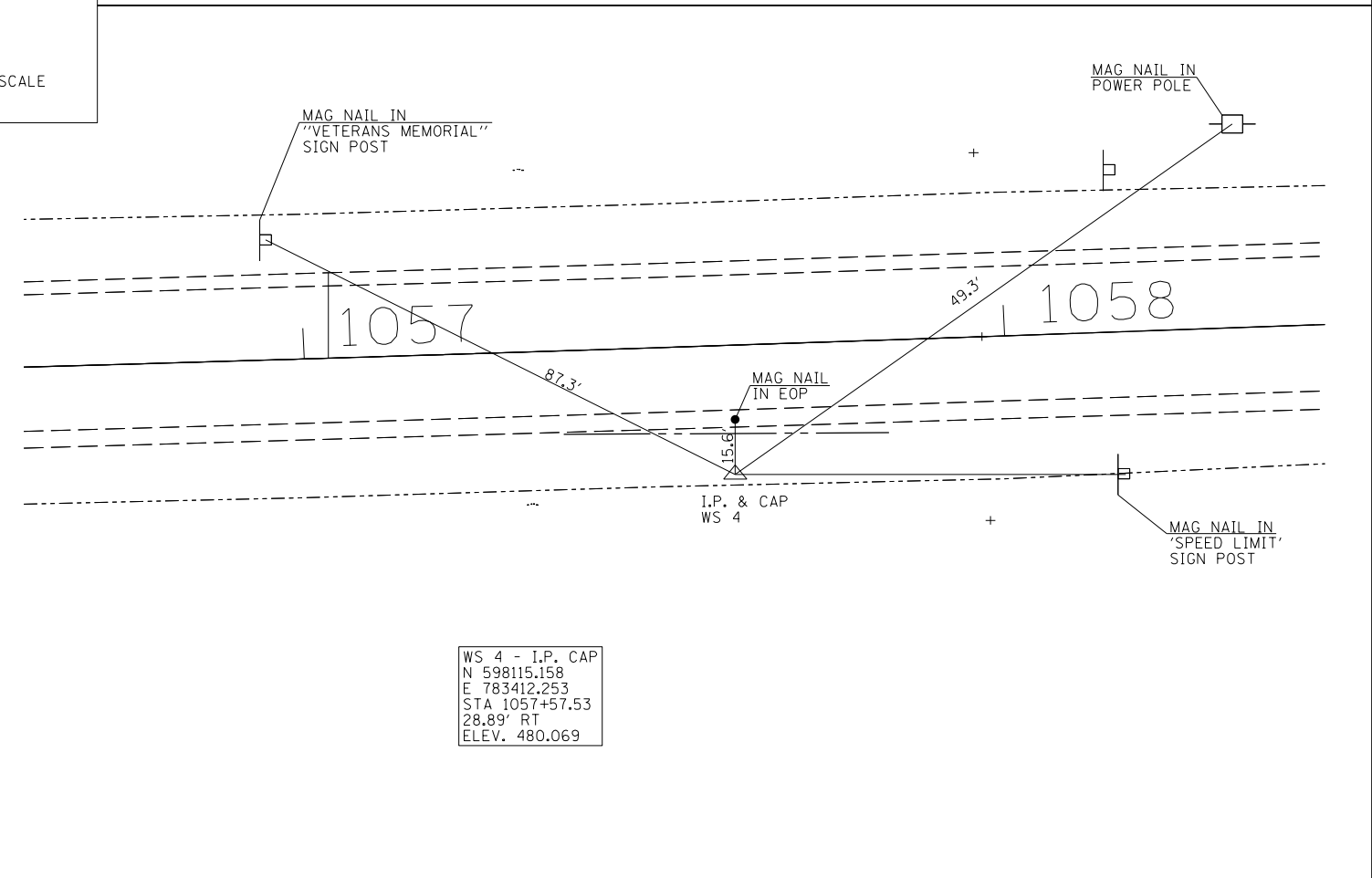
WS 1 - I.P. & CAP
 N 598183.637
 E 781482.309
 STA 1041+98.25
 48.63' RT
 ELEV. 474.946



WS 2 - I.P. & CAP
 N 598102.991
 E 782378.257
 STA 1047+34.63
 29.15' RT
 ELEV. 477.420



WS 3 - I.P. & CAP
 N 598110.917
 E 782907.618
 STA 1052+63.62
 20.68' RT
 ELEV. 485.800



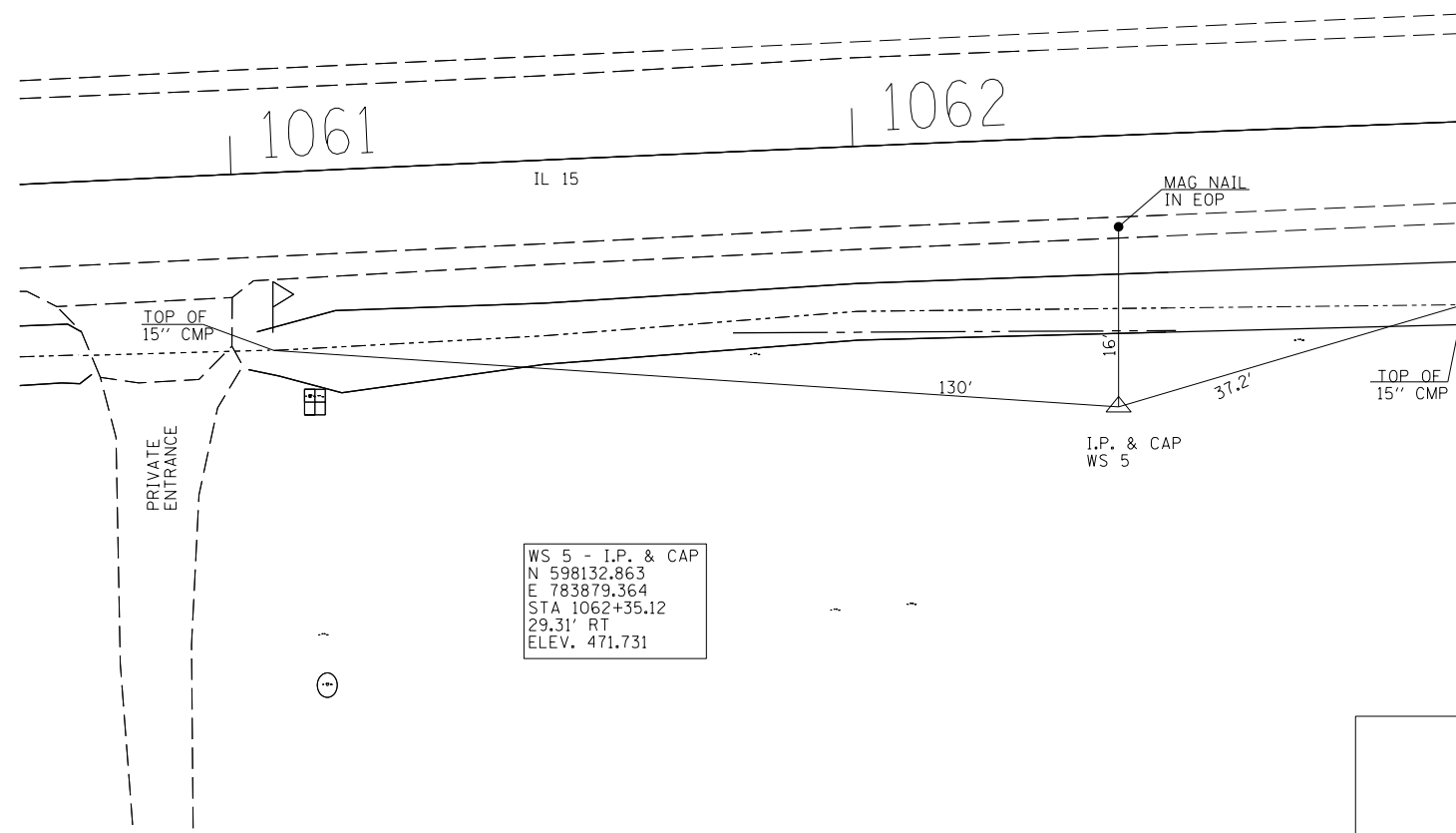
WS 4 - I.P. & CAP
 N 598115.158
 E 783412.253
 STA 1057+57.53
 28.89' RT
 ELEV. 480.069

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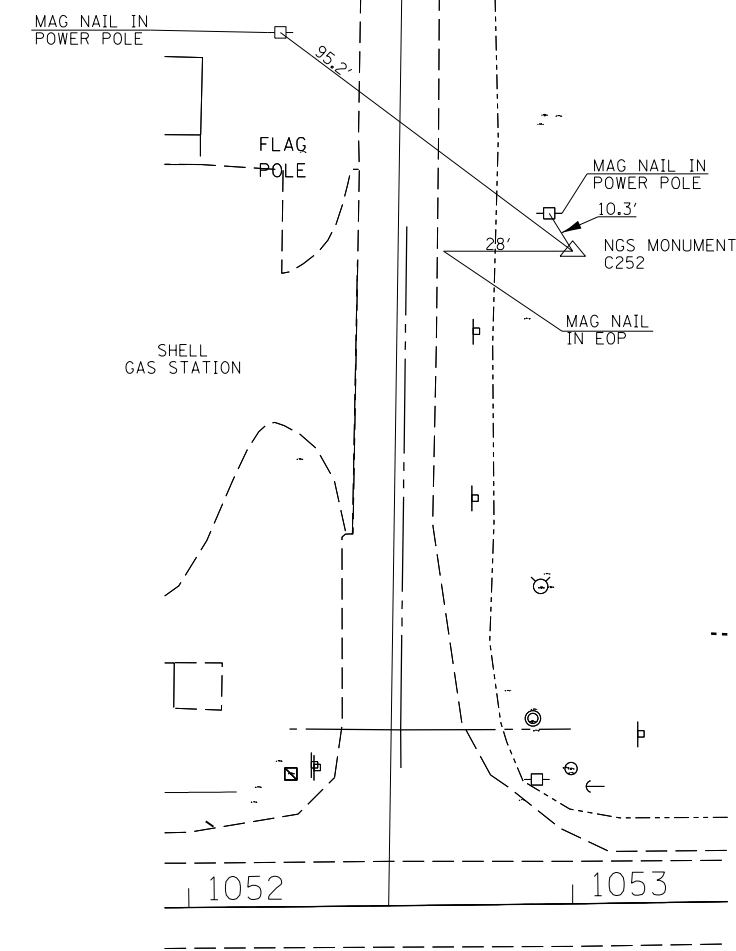
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TIE POINTS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

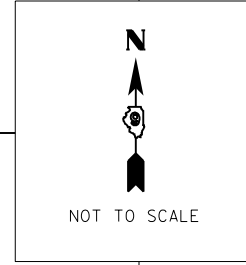
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	19
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



WS 5 - I.P. & CAP
 N 598132.863
 E 783879.364
 STA 1062+35.12
 29.31' RT
 ELEV. 471.731



C252 NGS MONUMENT
 N 598301.458
 E 782936.217
 STA 1052+94.53
 169.52' LT
 ELEV. 487.968



FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TIE POINTS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

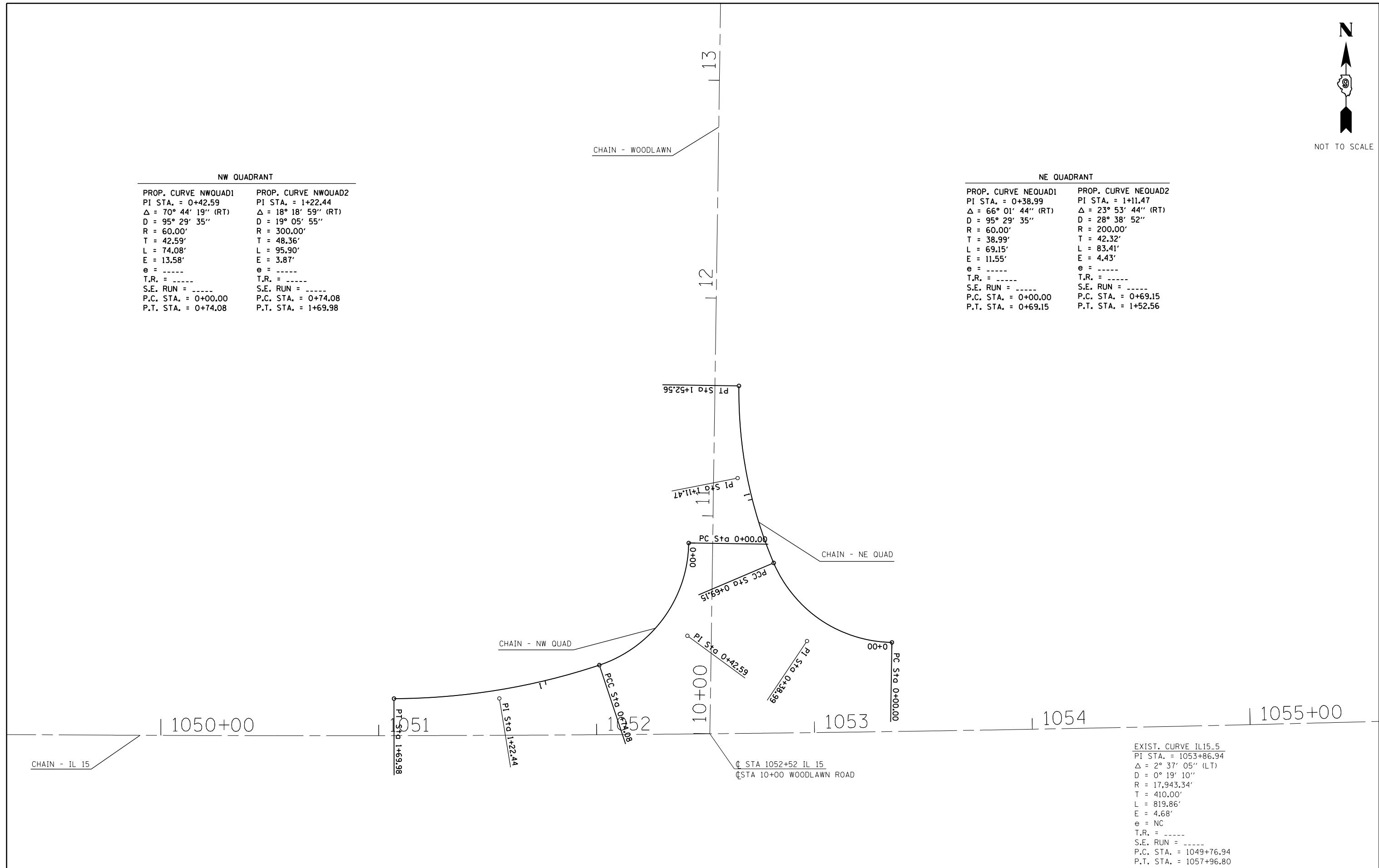
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	20
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



NOT TO SCALE

NW QUADRANT	
PROP. CURVE NWQUAD1	PROP. CURVE NWQUAD2
PI STA. = 0+42.59	PI STA. = 1+22.44
$\Delta = 70^\circ 44' 19''$ (RT)	$\Delta = 18^\circ 18' 59''$ (RT)
D = 95° 29' 35"	D = 19° 05' 55"
R = 60.00'	R = 300.00'
T = 42.59'	T = 48.36'
L = 74.08'	L = 95.90'
E = 13.58'	E = 3.87'
e = -----	e = -----
T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----
P.C. STA. = 0+00.00	P.C. STA. = 0+74.08
P.T. STA. = 0+74.08	P.T. STA. = 1+69.98

NE QUADRANT	
PROP. CURVE NEQUAD1	PROP. CURVE NEQUAD2
PI STA. = 0+38.99	PI STA. = 1+11.47
$\Delta = 66^\circ 01' 44''$ (RT)	$\Delta = 23^\circ 53' 44''$ (RT)
D = 95° 29' 35"	D = 28° 38' 52"
R = 60.00'	R = 200.00'
T = 38.99'	T = 42.32'
L = 69.15'	L = 83.41'
E = 11.55'	E = 4.43'
e = -----	e = -----
T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----
P.C. STA. = 0+00.00	P.C. STA. = 0+69.15
P.T. STA. = 0+69.15	P.T. STA. = 1+52.56

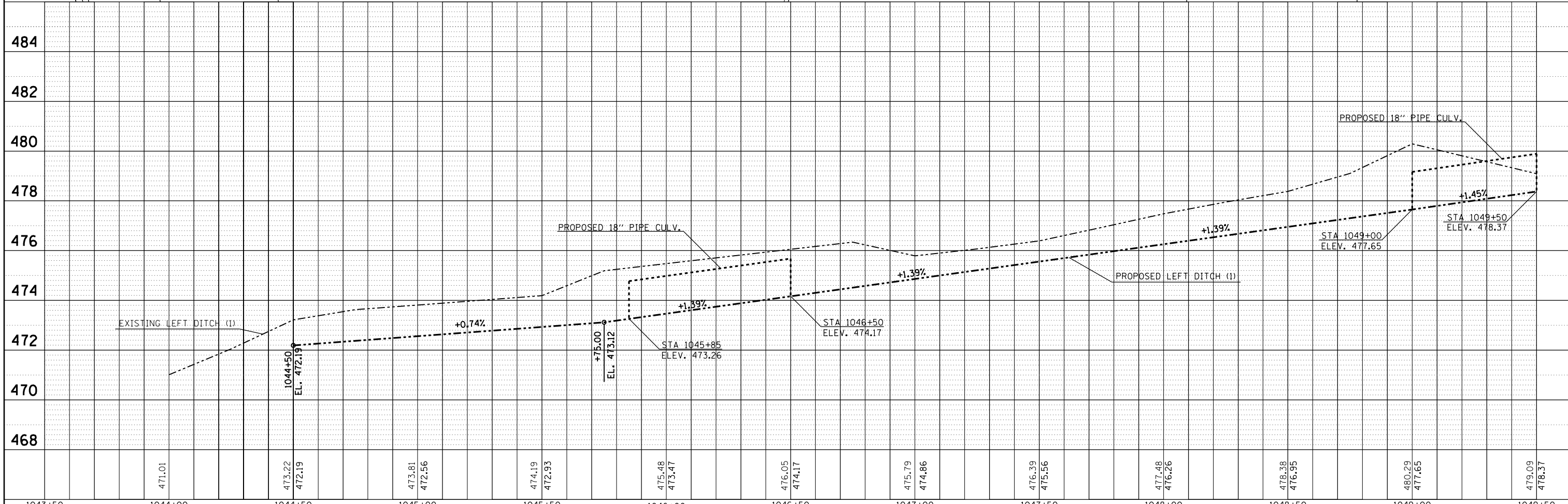
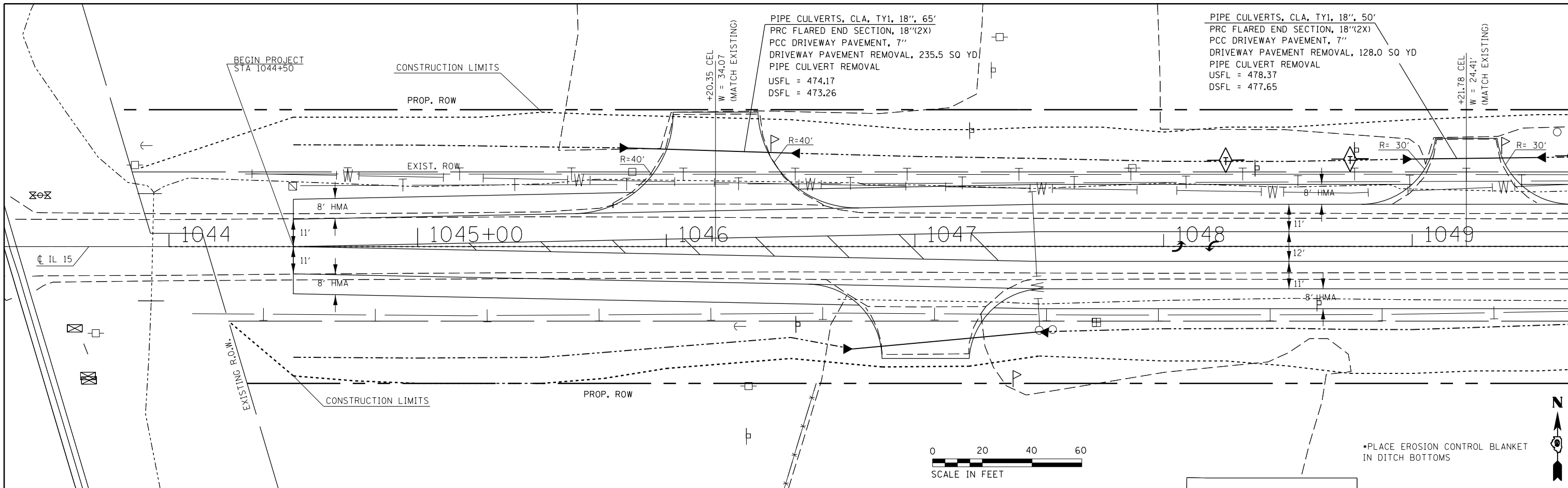


EXIST. CURVE IL15_5	
PI STA. = 1053+86.94	
$\Delta = 2^\circ 37' 05''$ (LT)	
D = 0° 19' 10"	
R = 17,943.34'	
T = 410.00'	
L = 819.86'	
E = 4.68'	
e = NC	
T.R. = -----	
S.E. RUN = -----	
P.C. STA. = 1049+76.94	
P.T. STA. = 1057+96.80	

FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEOPAK ELEMENTS IDENTIFICATION SHEET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 9\Projects\78508\Drawings\CAD\Sheets\78508-shb-top.sch		DRAWN -	REVISED -		821	12(N-1)	JEFFERSON	78	21				
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 78508				ILLINOIS FED. AID PROJECT				
	PLOT DATE = 1/11/2017	DATE -	REVISED -	SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.			

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO. _____		



FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISOR -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

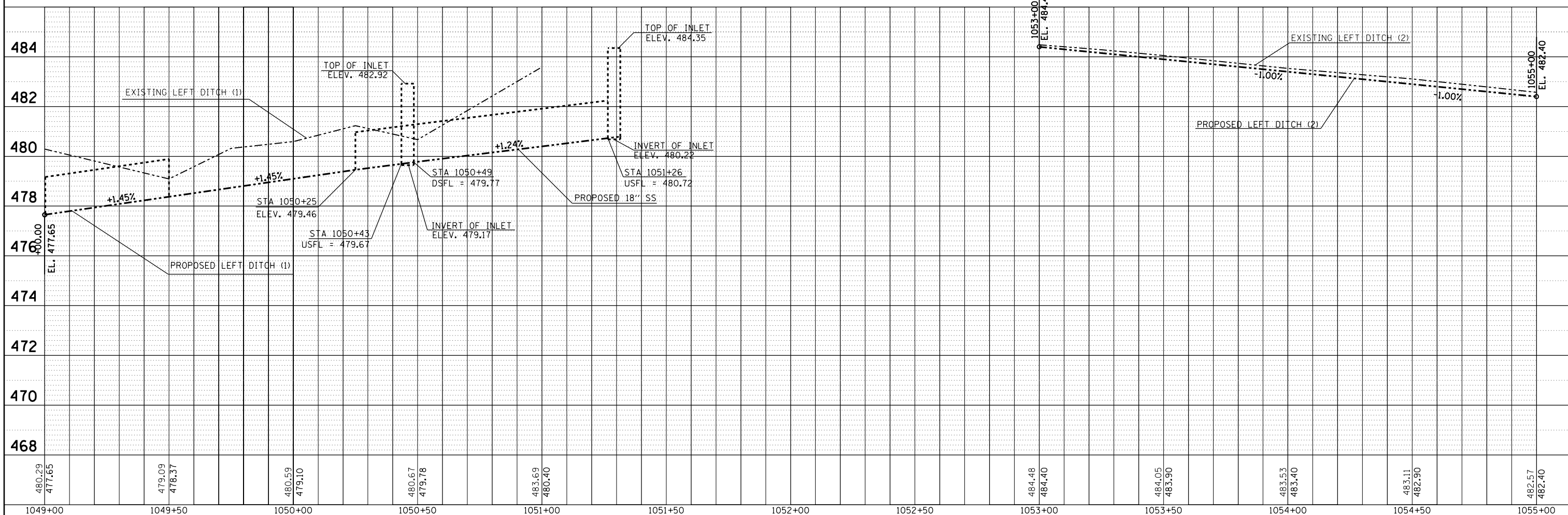
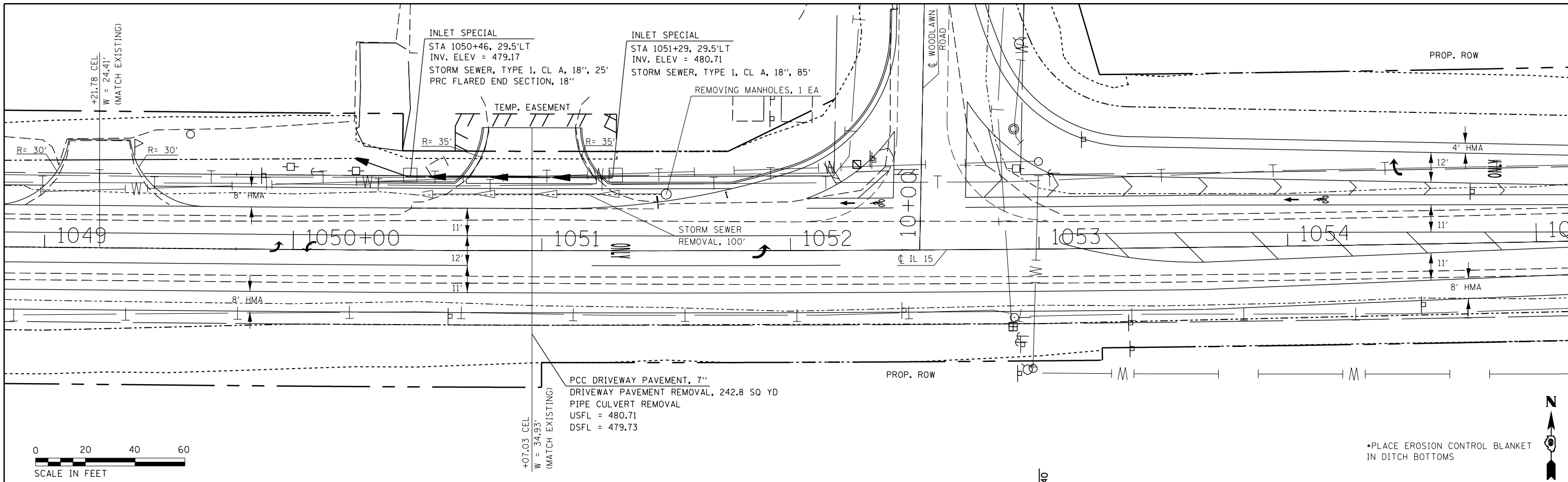
IL 15 PLAN AND LEFT DITCH DRAINAGE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	22
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				

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

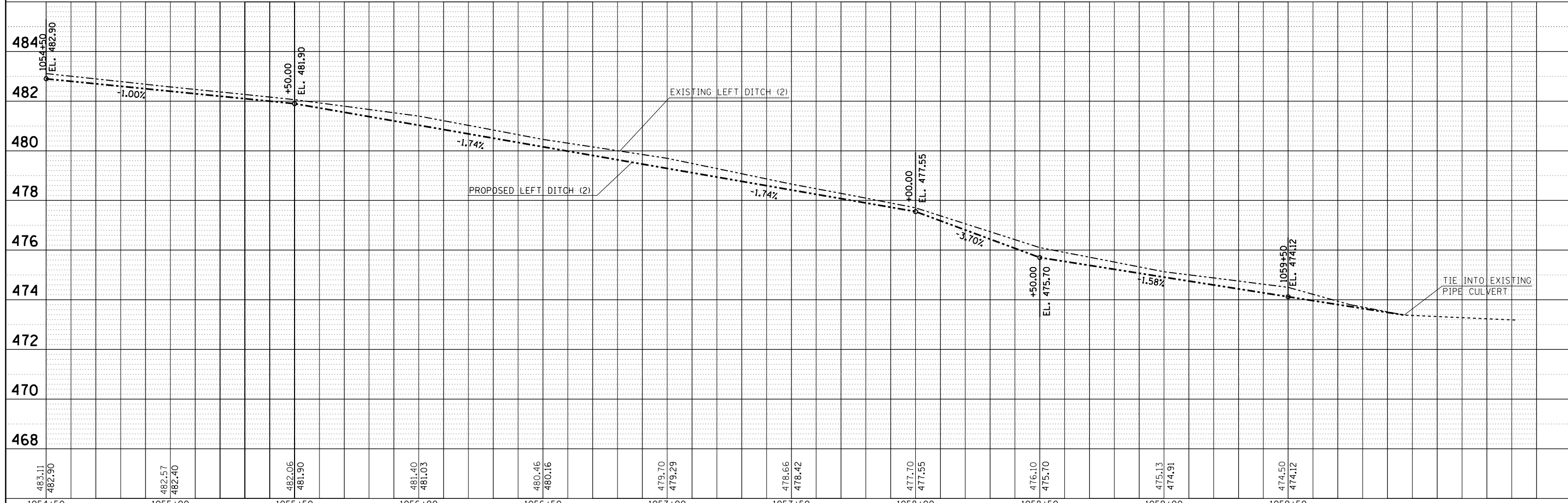
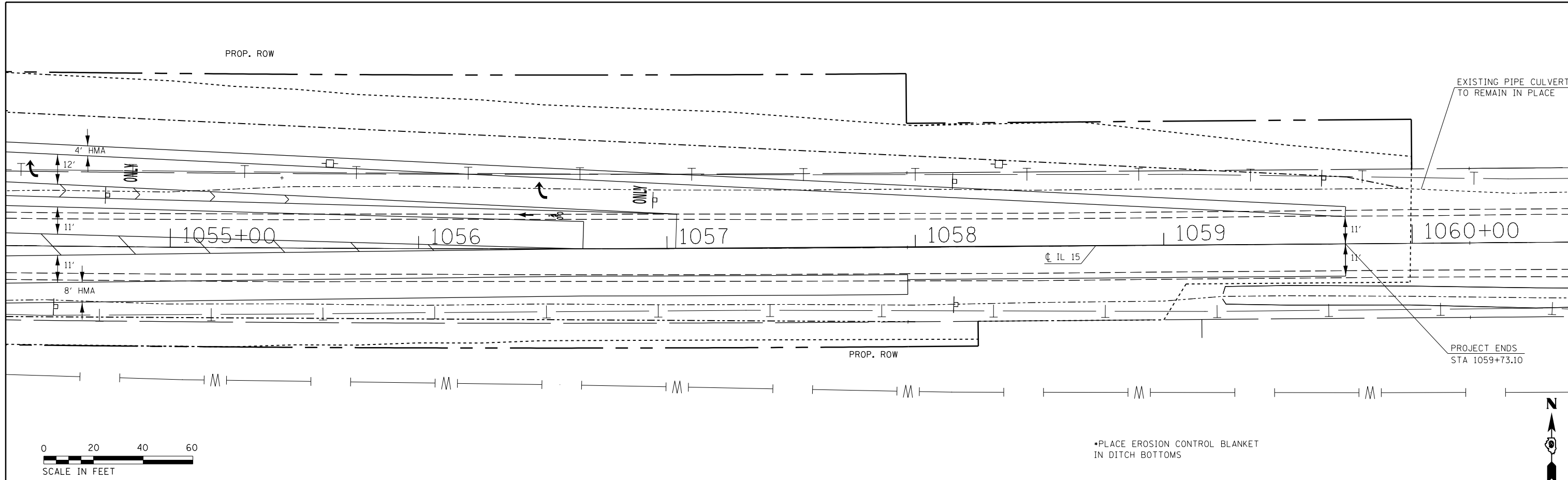
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	NOTATION CHIP NO.	



FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 15 PLAN AND LEFT DITCH DRAINAGE P. 821 12(N-1)	F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		CHECKED -	REVISED -			821	12(N-1)	JEFFERSON	23		
		DATE -	REVISED -			CONTRACT NO. 78508					
						ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
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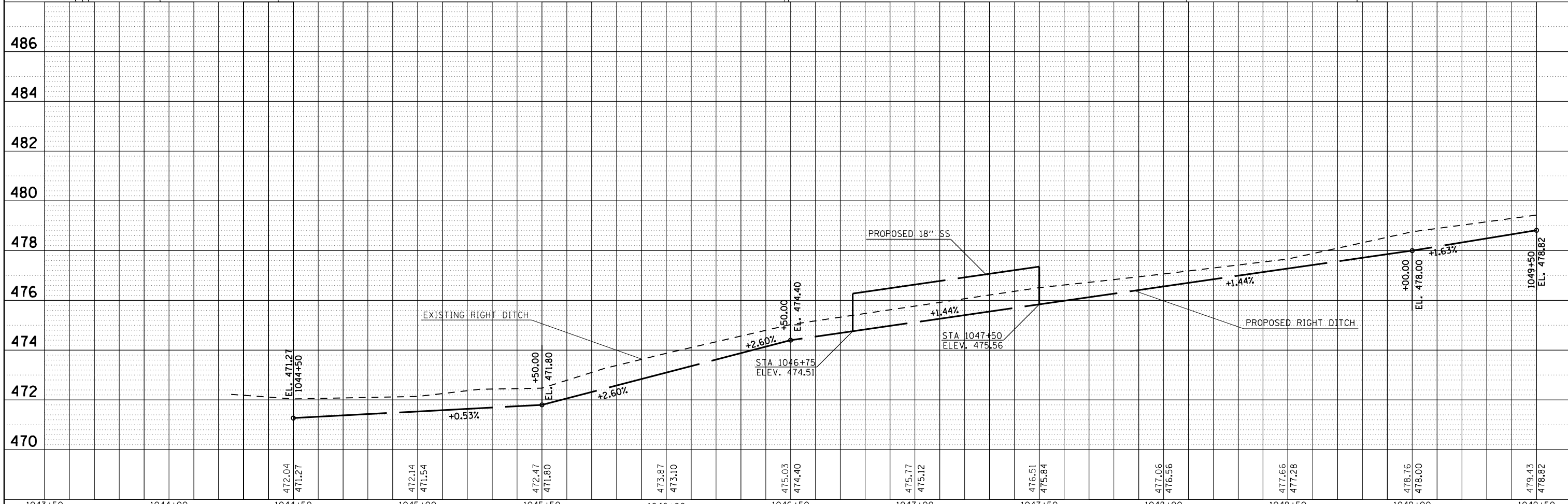
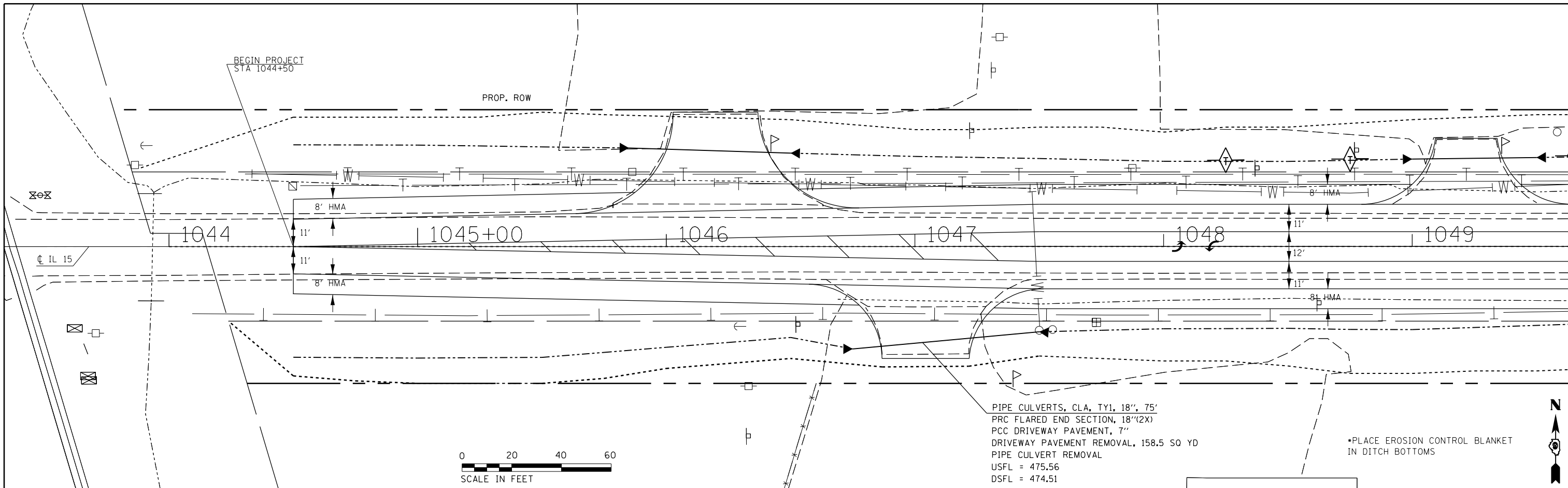
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	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISOR -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">IL 15 PLAN AND LEFT DITCH DRAINAGE</p>	F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	1/11/2017	CHECKED -	REVISOR -		821	12(N-1)	JEFFERSON	78	24
		DATE -	REVISOR -		CONTRACT NO. 78508				
					ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISIED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISIED -
	PLOT DATE = 1/11/2017	DATE -	REVISIED -

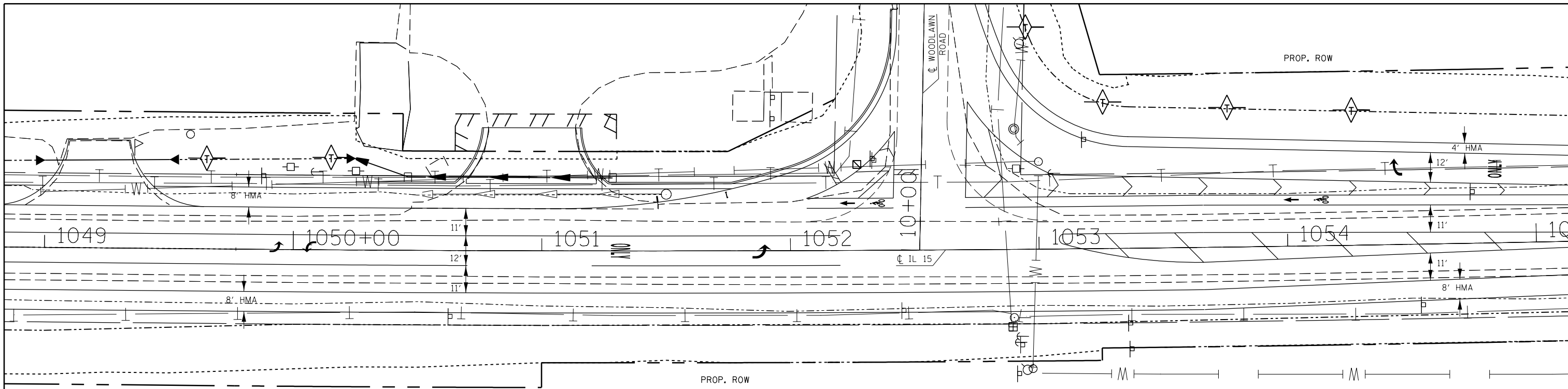
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 15 PLAN AND RIGHT DITCH DRAINAGE

SCALE: SHEET OF SHEETS STA. TO STA.

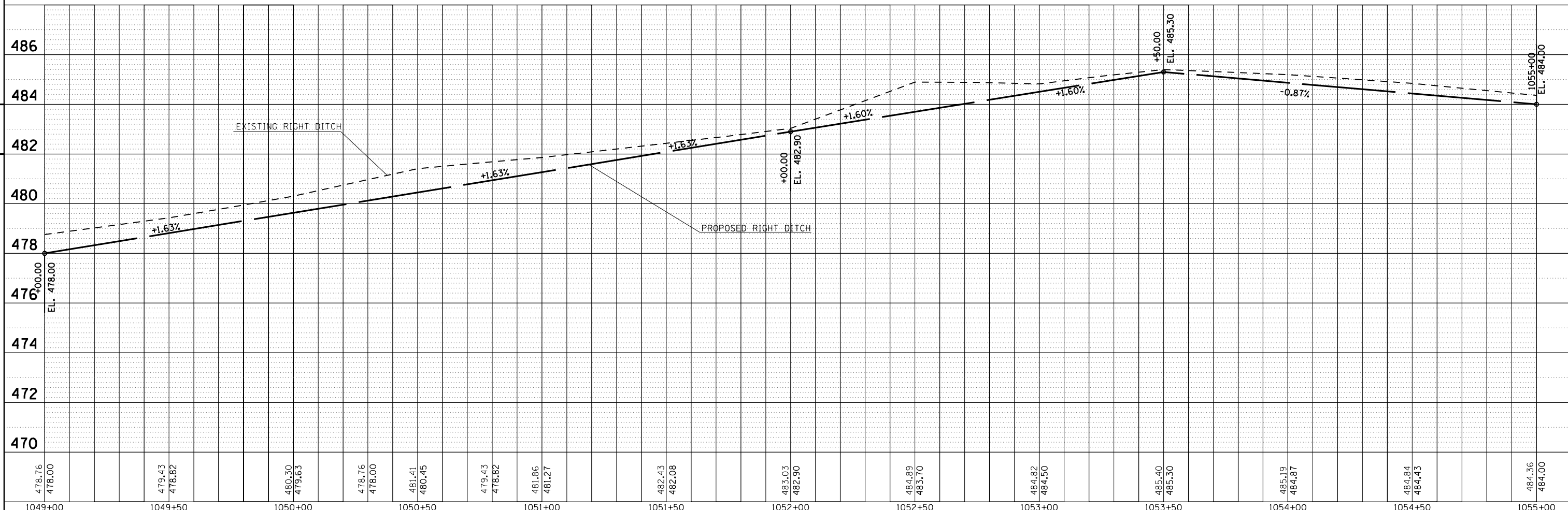
F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	25
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				

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



•PLACE EROSION CONTROL BLANKET
IN DITCH BOTTOMS

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

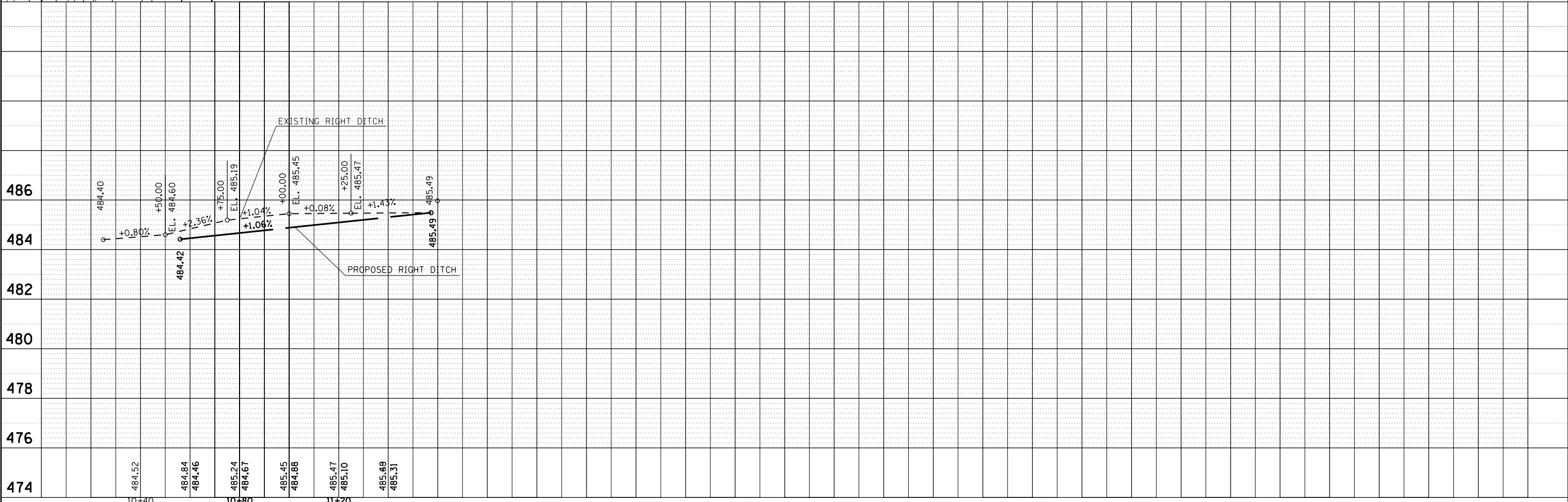
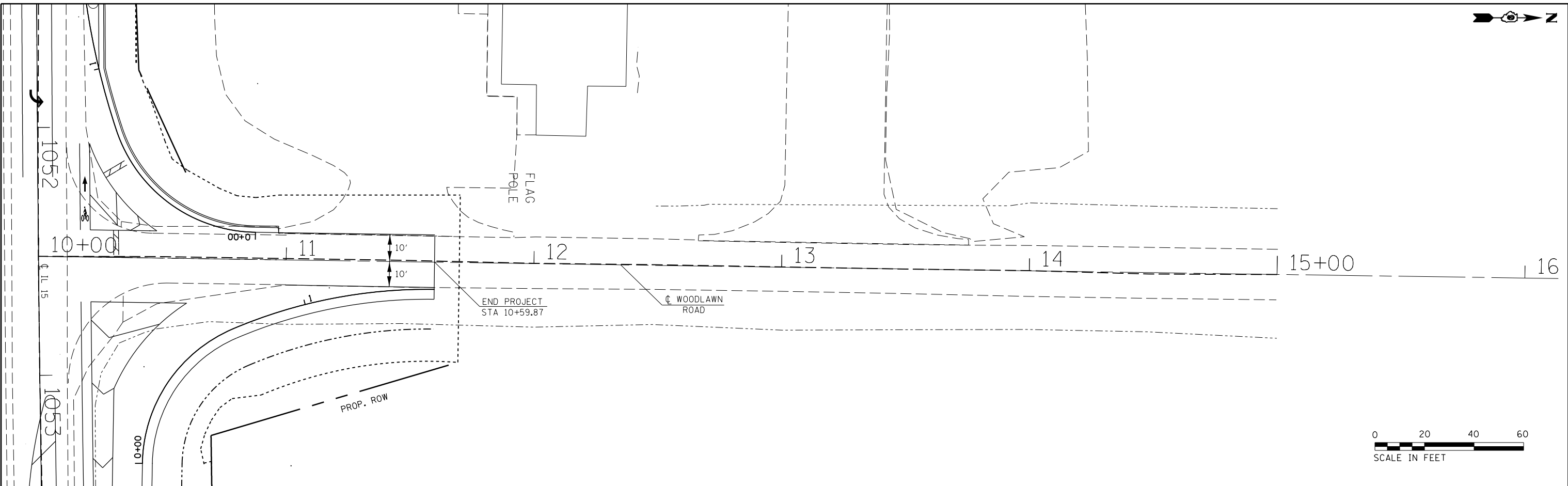


FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 15 PLAN AND RIGHT DITCH DRAINAGE	F.A.P. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default		CHECKED -	REVISOR -			821	12(N-1)	JEFFERSON	78	26	
		DATE -	REVISOR -			CONTRACT NO. 78508					
						ILLINOIS FED. AID PROJECT					



PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	
	CHECKED	
	FILE NAME	

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



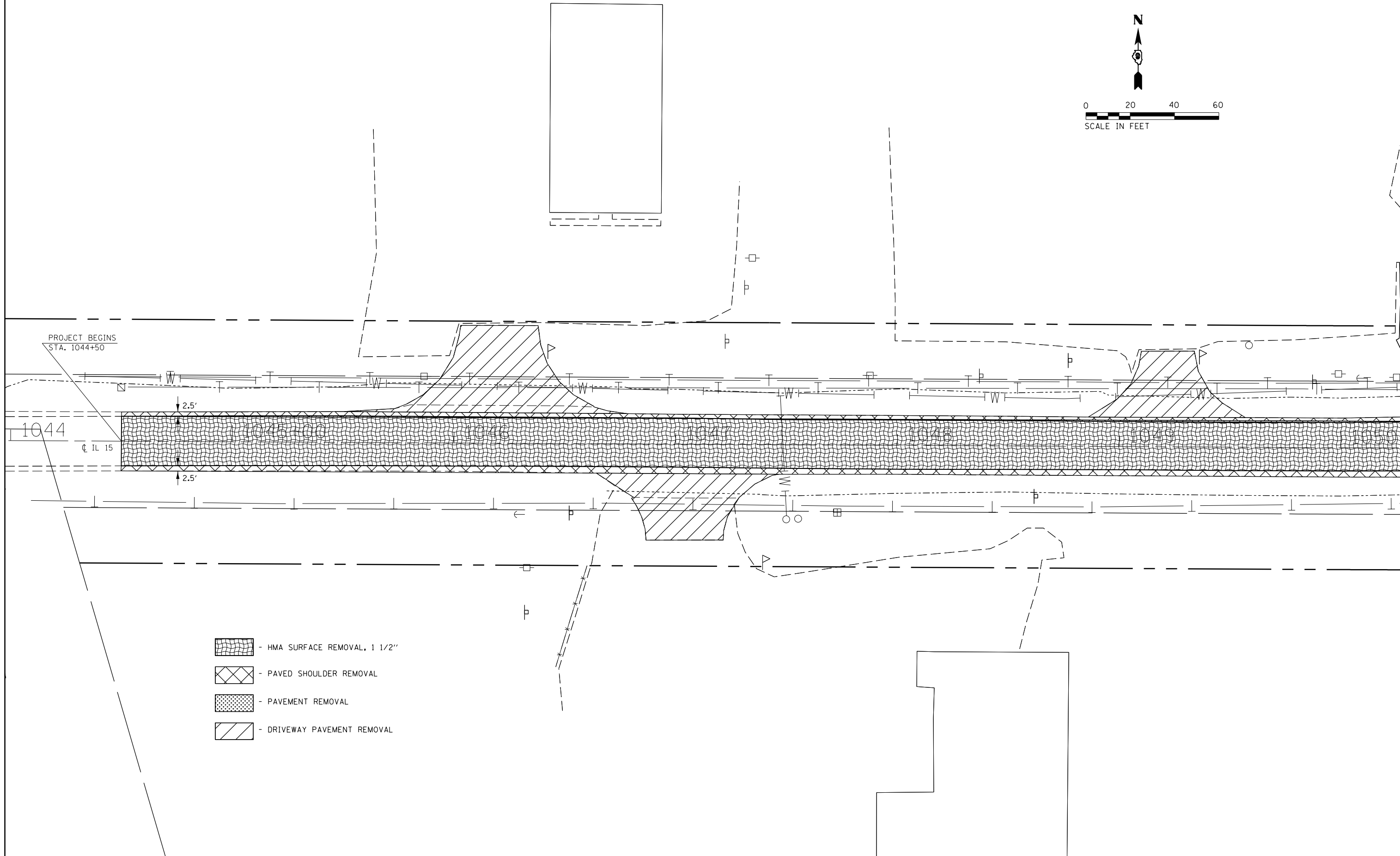
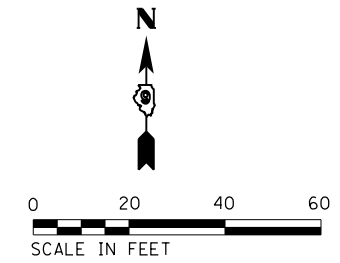
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Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -
	PLOT DATE = 1/11/2017		





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WOODLAWN ROAD PLAN AND RIGHT DITCH DRAINAGE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	28
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



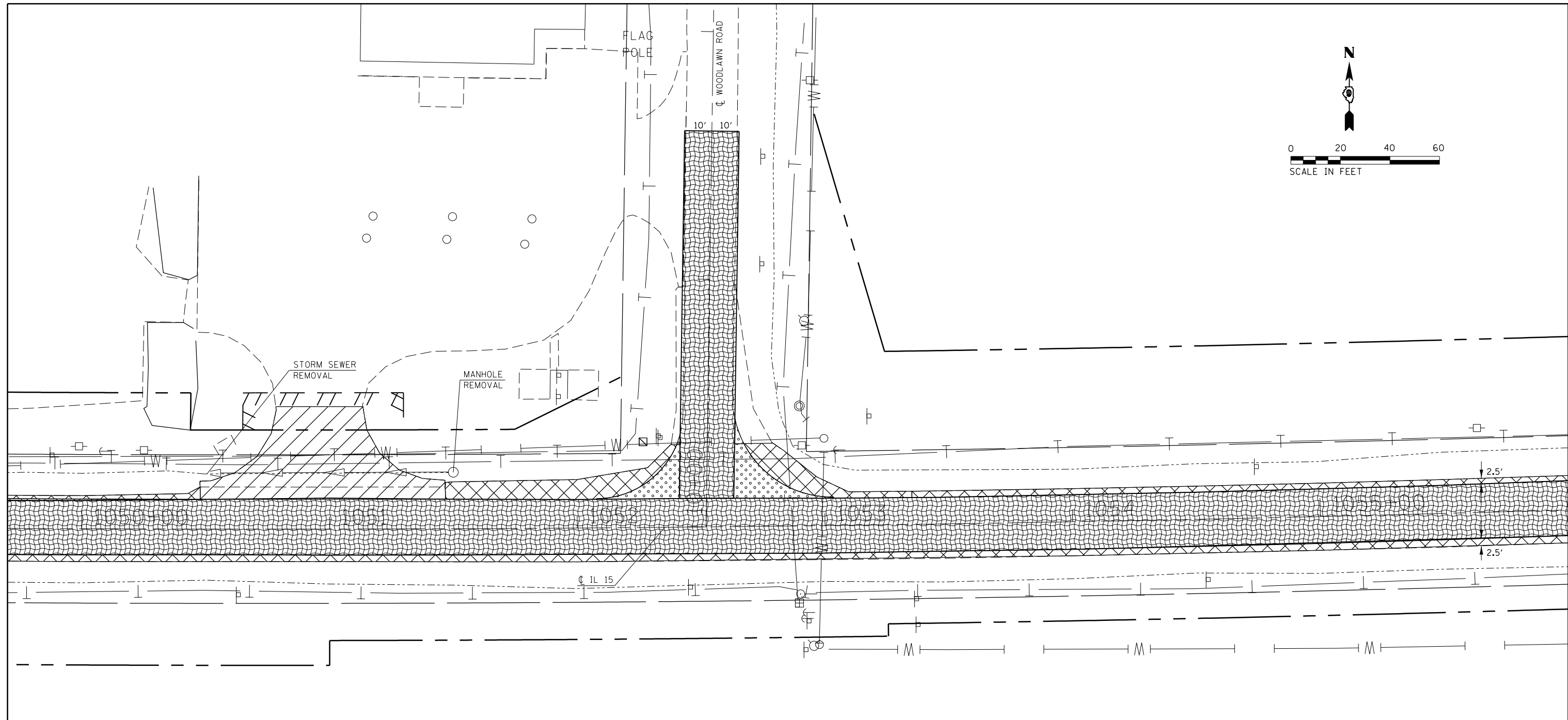
-  - HMA SURFACE REMOVAL, 1 1/2"
-  - PAVED SHOULDER REMOVAL
-  - PAVEMENT REMOVAL
-  - DRIVEWAY PAVEMENT REMOVAL





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p:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 9\Projects\78508\DRAWING\CADsheets\78508-shtg-roadway		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	29
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



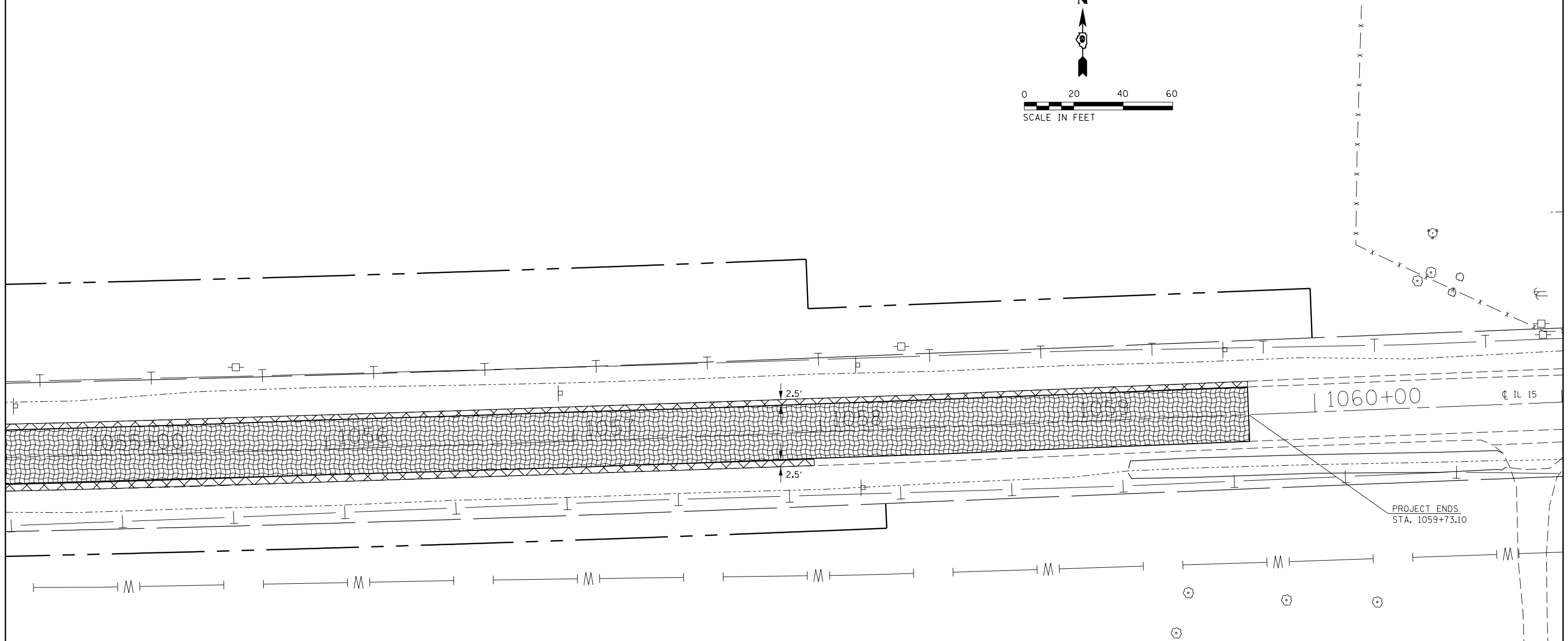
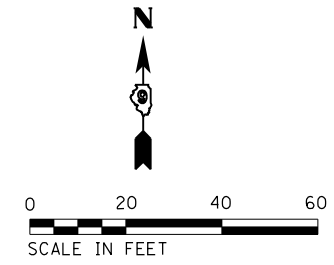
-  - HMA SURFACE REMOVAL, 1 1/2"
-  - PAVED SHOULDER REMOVAL
-  - PAVEMENT REMOVAL
-  - DRIVEWAY PAVEMENT REMOVAL





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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	30
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



-  - HMA SURFACE REMOVAL, 1 1/2"
-  - PAVED SHOULDER REMOVAL
-  - PAVEMENT REMOVAL
-  - DRIVEWAY PAVEMENT REMOVAL

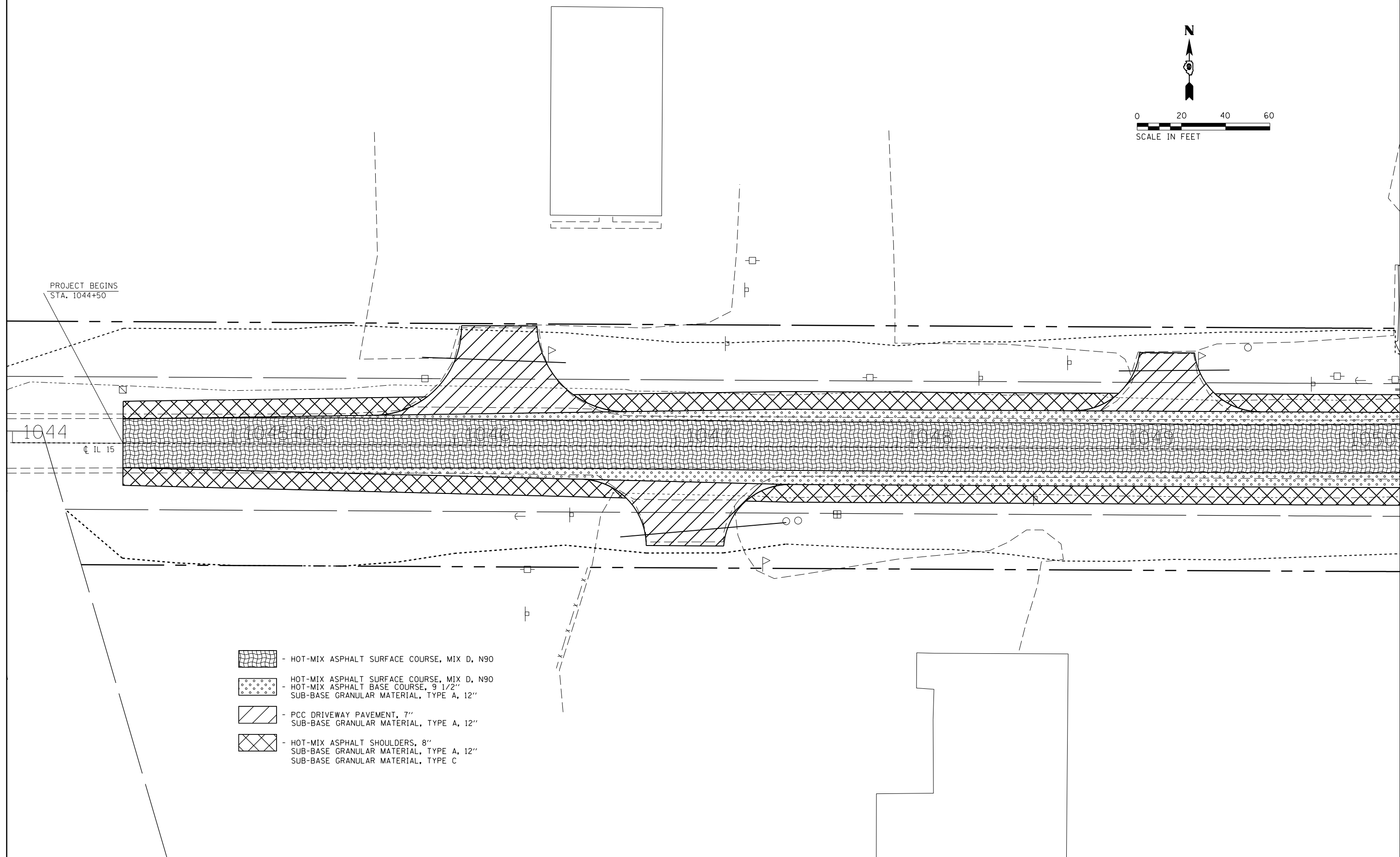
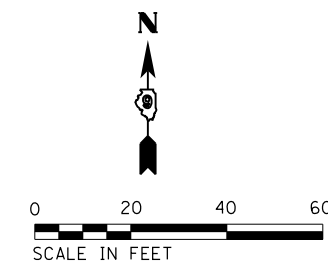
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET OF SHEETS		STA.	TO STA.

REMOVAL SHEET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	31
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



-  - HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
-  - HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
- HOT-MIX ASPHALT BASE COURSE, 9 1/2"
- SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
-  - PCC DRIVEWAY PAVEMENT, 7"
- SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
-  - HOT-MIX ASPHALT SHOULDERS, 8"
- SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
- SUB-BASE GRANULAR MATERIAL, TYPE C

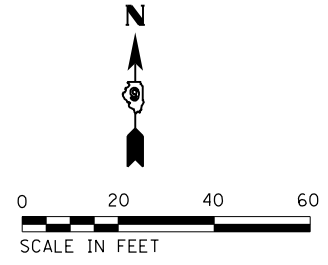
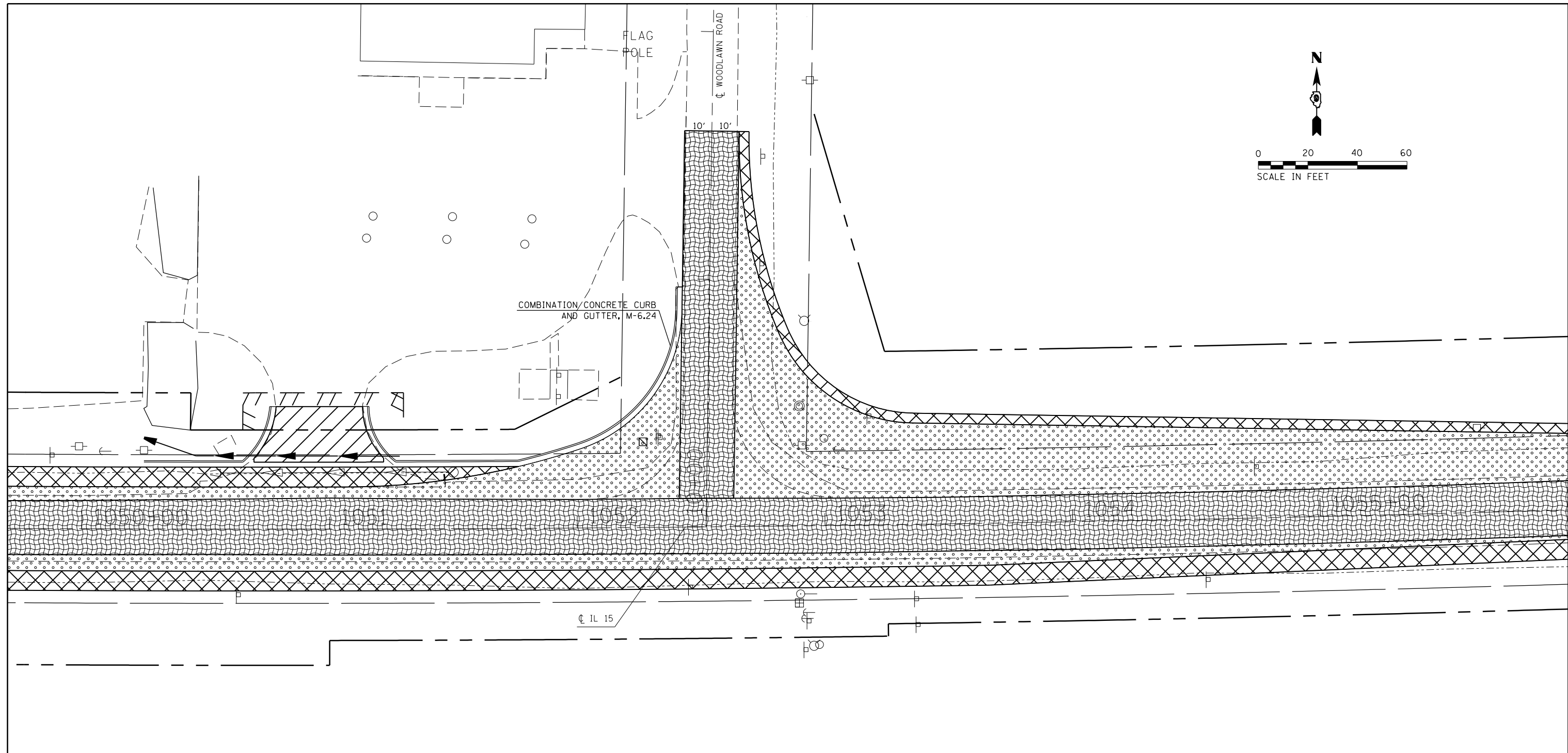
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION SHEET

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	32
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



- HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
- HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
HOT-MIX ASPHALT BASE COURSE, 9 1/2"
SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
- PCC DRIVEWAY PAVEMENT, 7"
SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
- HOT-MIX ASPHALT SHOULDERS, 8"
SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
SUB-BASE GRANULAR MATERIAL, TYPE C

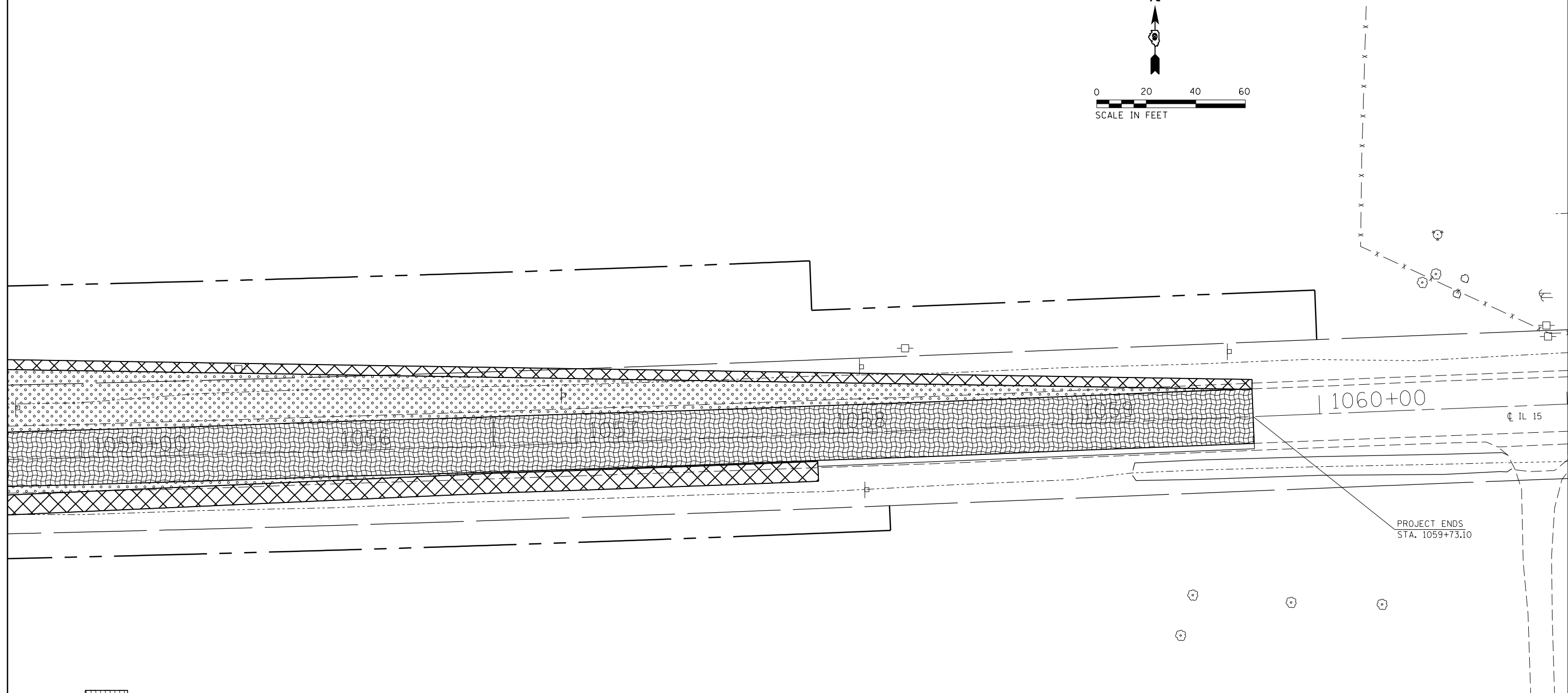
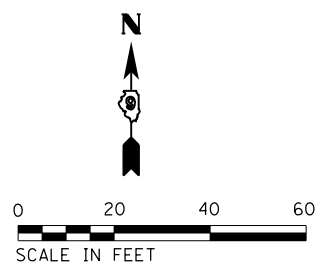
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	33
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



- HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
- HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
- HOT-MIX ASPHALT BASE COURSE, 9 1/2"
SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
- PCC DRIVEWAY PAVEMENT, 7"
SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
- HOT-MIX ASPHALT SHOULDERS, 8"
SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
SUB-BASE GRANULAR MATERIAL, TYPE C

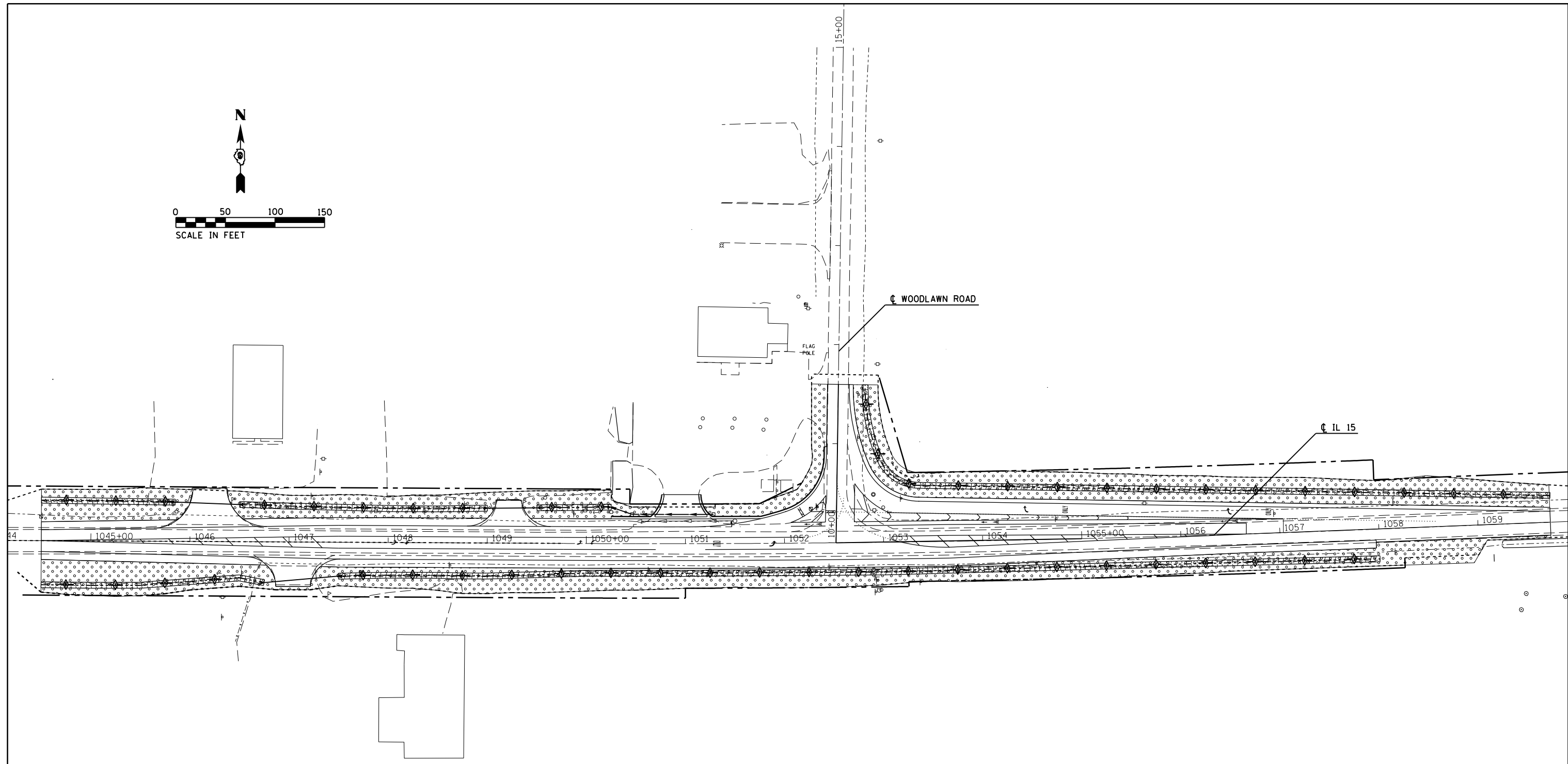
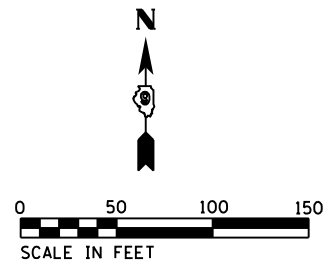
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	34
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



- SEEDING, CLASS 1B
- EROSION CONTROL BLANKET
- TEMPORARY DITCH CHECKS

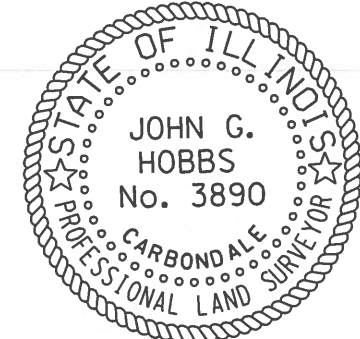
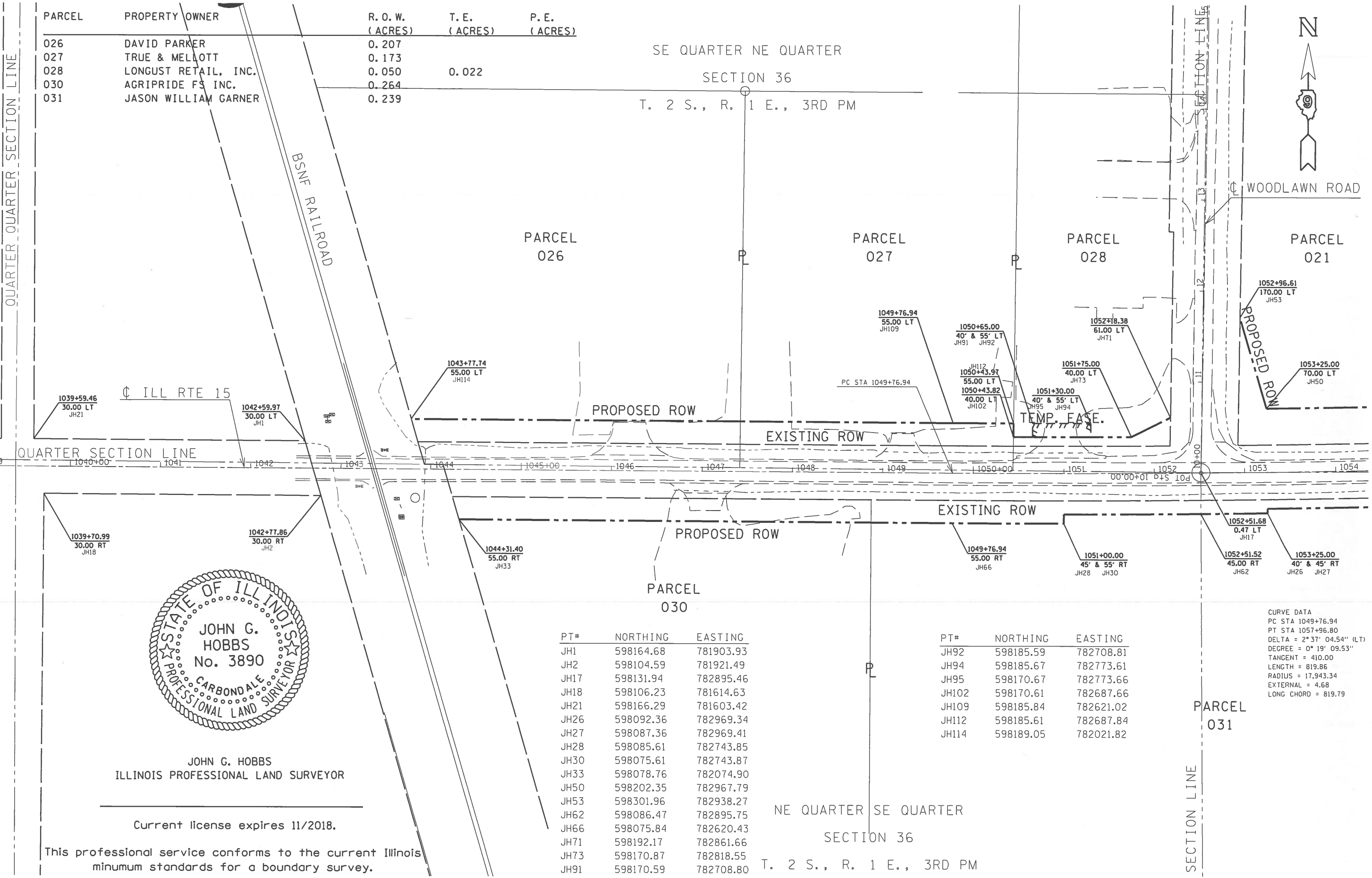
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	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA.	TO STA.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
							821	12(N-1)	JEFFERSON	78	35
							CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT											

PARCEL	PROPERTY OWNER	R. O. W. (ACRES)	T. E. (ACRES)	P. E. (ACRES)
026	DAVID PARKER	0.207		
027	TRUE & MELLOTT	0.173		
028	LONGUST RETAIL, INC.	0.050	0.022	
030	AGRIPRIDE FS INC.	0.264		
031	JASON WILLIAM GARNER	0.239		

SE QUARTER NE QUARTER
SECTION 36
T. 2 S., R. 1 E., 3RD PM



JOHN G. HOBBS
ILLINOIS PROFESSIONAL LAND SURVEYOR

Current license expires 11/2018.

This professional service conforms to the current Illinois minimum standards for a boundary survey.

PT#	NORTHING	EASTING
JH1	598164.68	781903.93
JH2	598104.59	781921.49
JH17	598131.94	782895.46
JH18	598106.23	781614.63
JH21	598166.29	781603.42
JH26	598092.36	782969.34
JH27	598087.36	782969.41
JH28	598085.61	782743.85
JH30	598075.61	782743.87
JH33	598078.76	782074.90
JH50	598202.35	782967.79
JH53	598301.96	782938.27
JH62	598086.47	782895.75
JH66	598075.84	782620.43
JH71	598192.17	782861.66
JH73	598170.87	782818.55
JH91	598170.59	782708.80

PT#	NORTHING	EASTING
JH92	598185.59	782708.81
JH94	598185.67	782773.61
JH95	598170.67	782773.66
JH102	598170.61	782687.66
JH109	598185.84	782621.02
JH112	598185.61	782687.84
JH114	598189.05	782021.82

CURVE DATA
PC STA 1049+76.94
PT STA 1057+96.80
DELTA = 2° 37' 04.54" (LT)
DEGREE = 0° 19' 09.53"
TANGENT = 410.00
LENGTH = 819.86
RADIUS = 17,943.34
EXTERNAL = 4.68
LONG CHORD = 819.79



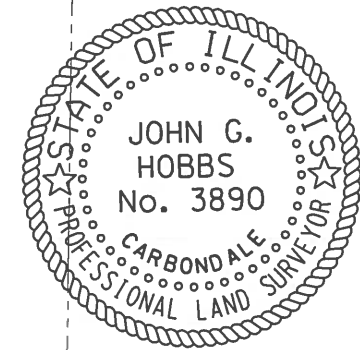
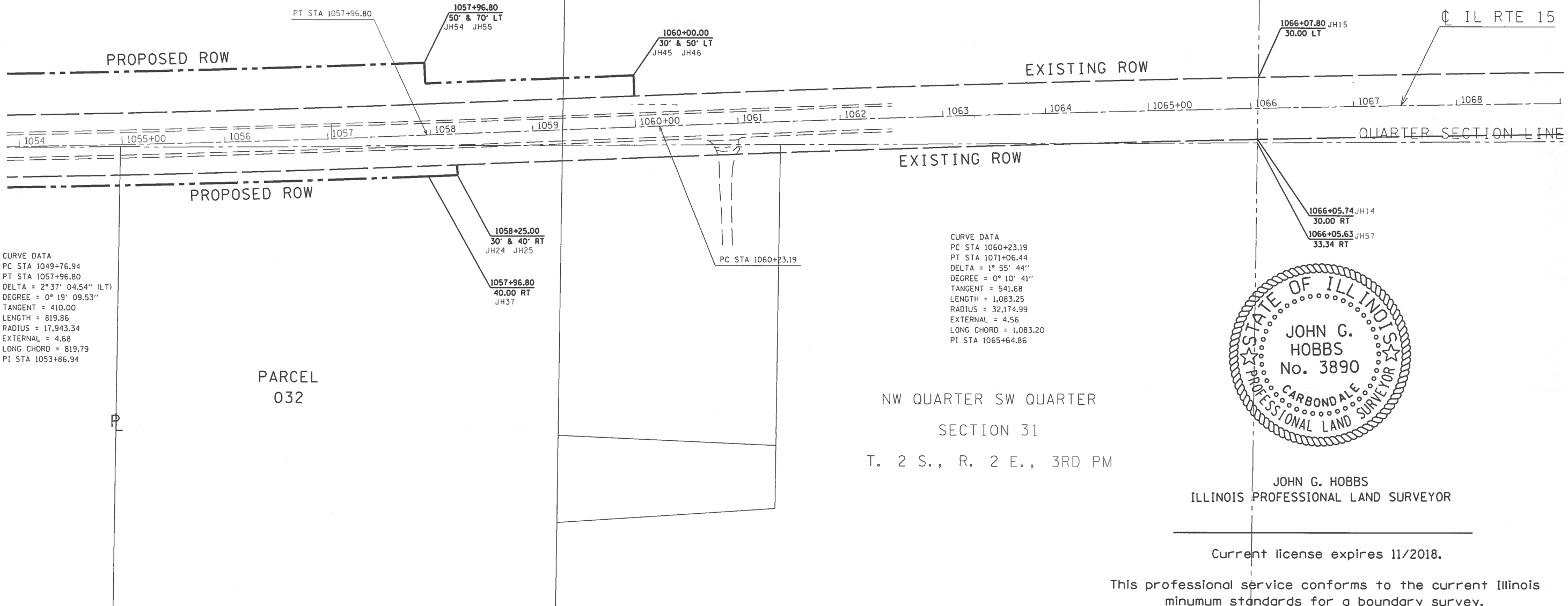
PARCEL	PROPERTY OWNER	R. O. W. (ACRES)	T. E. (ACRES)	P. E. (ACRES)
021	DONALD P. KOCH	0.558		
022	DONALD & MARTHA ZIMMERMAN	0.032		
032	STACY GARNER	0.075		

SW QUARTER NW QUARTER
SECTION 31
T. 2 S., R. 2 E., 3RD PM

PT#	NORTHING	EASTING
JH14	598142.54	784249.52
JH15	598202.57	784250.25
JH24	598116.34	783469.77
JH25	598106.35	783470.18
JH37	598105.21	783442.00
JH45	598183.35	783642.21
JH46	598203.33	783641.40
JH54	598195.14	783438.37
JH55	598215.12	783437.56
JH57	598139.19	784249.48

PARCEL
021

PARCEL
022



JOHN G. HOBBS
ILLINOIS PROFESSIONAL LAND SURVEYOR

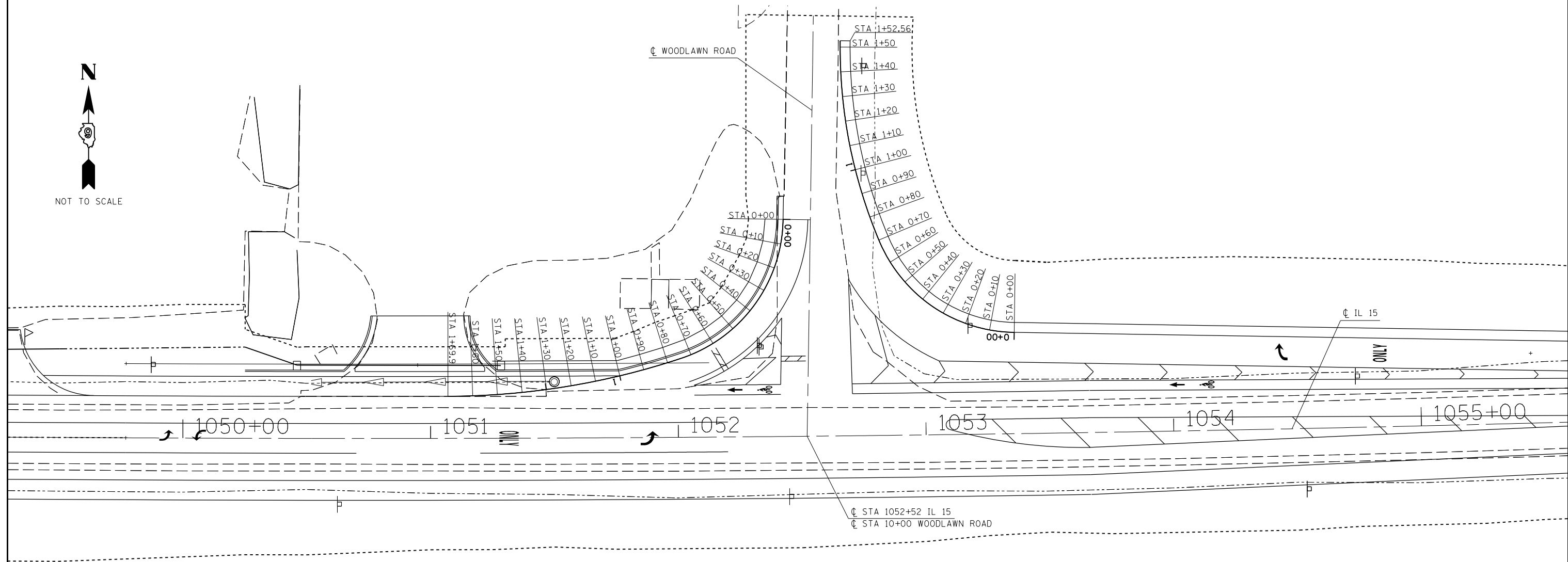
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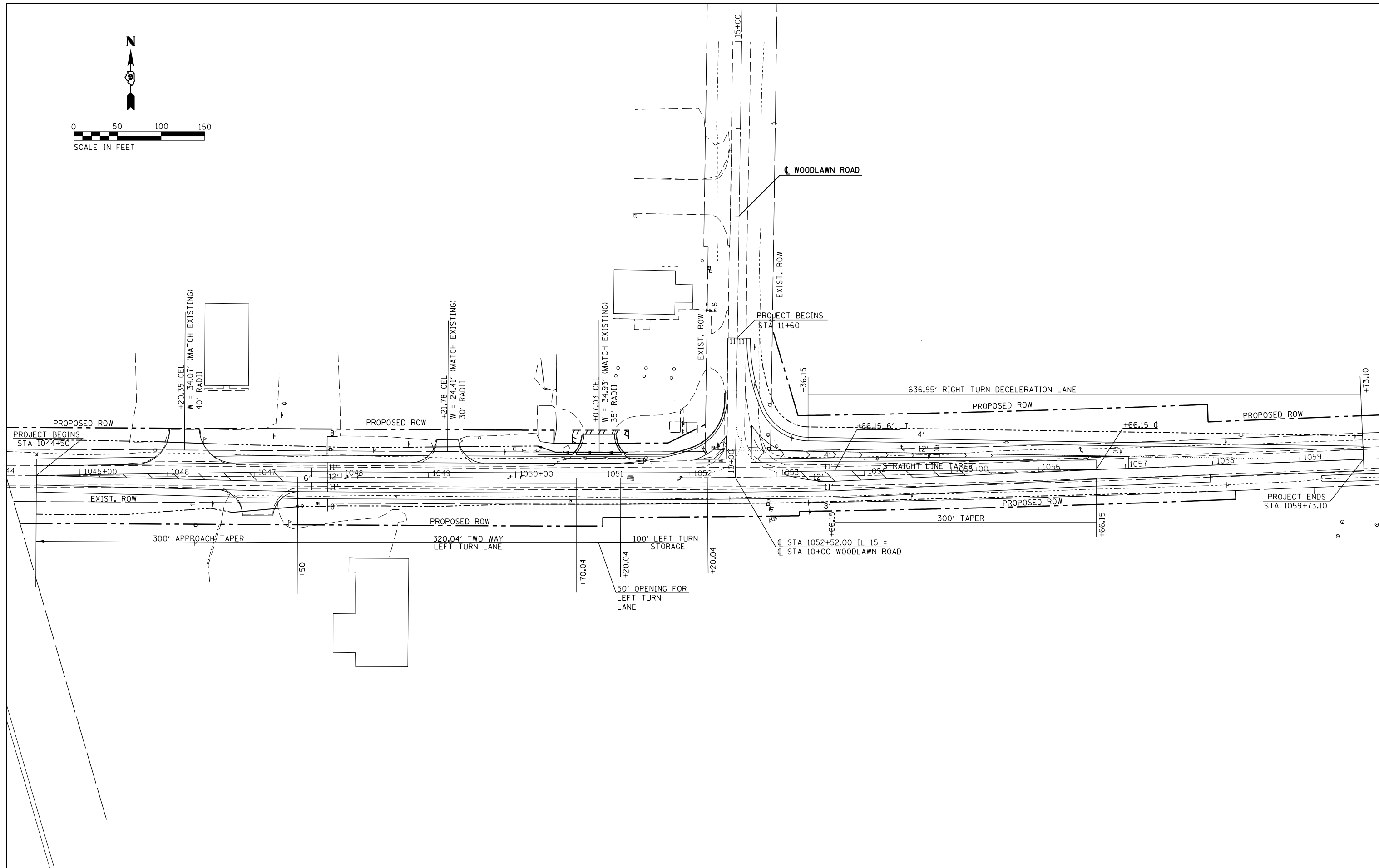
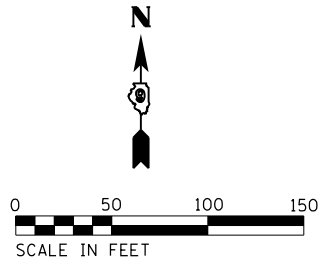
This professional service conforms to the current Illinois minimum standards for a boundary survey.

FILE NAME =	USER NAME = overmyerca	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY PLANS IL 15/WOODLAWN ROAD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PH: \\JL084EBIDINTEG.illinois.gov:PWIDOT\Documents\IDOT Offices\District 9\Projects\78508\Drawings\CAD\Sheets\78508.shtf-row.dgn	PLOT SCALE = 100.0000 / 1 in.	CHECKED -	REVISED -				12(N-1)	JEFFERSON	78	36A	
#MODELNAME#	PLOT DATE = 12/21/2016	DATE -	REVISED -			SCALE: 1" = 100'	SHEET 2 OF 2 SHEETS	STA. 1054+00.00 TO STA. 1068+00.00	R-99-002-16	ILLINOIS FED. AID PROJECT	CONTRACT NO. 78508

STATIONING ALONG WOODLAWN RD.	OFFSET TO WOODLAWN RD. FEET	EDGE OF PAV'T ELEV. FEET	STATIONING ALONG EOP (NW QUAD)	STATIONING ALONG IL 15	OFFSET TO IL 15 FEET	DISTANCE ALONG RADIUS FEET
10+87.41	11.00	486.87	0+00			0
10+77.46	11.83	486.71	0+10			10
10+67.78	14.30	486.45	0+20			10
10+58.65	18.35	486.19	0+30			10
10+50.31	23.85	485.93	0+40			10
10+43.	30.66	485.67	0+50	1052+22.34	43.72	10
10+36.93	38.58	485.41	0+60	1052+14.26	37.82	10
10+32.25	47.41	485.29	0+70	1052+05.31	33.34	10
		485.17	0+80	1051+95.81	30.17	10
		485.05	0+90	1051+86.19	27.42	10
		484.93	1+00	1051+76.47	24.99	10
		484.81	1+10	1051+66.99	22.88	10
		484.71	1+20	1051+56.84	21.08	10
		484.60	1+30	1051+46.93	19.62	10
		484.44	1+40	1051+36.99	18.47	10
		484.26	1+50	1051+27.01	17.65	10
		484.13	1+60	1051+17.02	17.16	10
		483.91	1+69.90	1051+07.03	17.00	9.9

STATIONING ALONG IL 15	OFFSET TO IL 15 FEET	EDGE OF PAV'T ELEV. FEET	STATIONING ALONG EOP (NE QUAD)	STATIONING ALONG WOODLAWN RD.	OFFSET TO WOODLAWN RD. FEET	DISTANCE ALONG RADIUS FEET
1053+36.15	40.91	486.28	0+00			0
1053+26.20	42.04	486.08	0+10			10
1053+16.58	44.8	485.88	0+20			10
1053+07.54	49.11	485.68	0+30	10+50.54	54.17	10
1052+99.34	54.85	485.48	0+40	10+56.05	48.84	10
		485.68	0+50	10+62.87	38.54	10
		485.88	0+60	10+70.81	32.47	10
		486.08	0+70	10+79.64	27.8	10
		486.28	0+80	10+88.89	24.02	10
		186.48	0+90	10+98.33	20.7	10
		486.68	1+00	11+07.91	19.87	10
		486.88	1+10	11+17.63	15.51	10
		487.08	1+20	11+27.46	13.64	10
		487.26	1+30	11+37.36	12.27	10
		487.35	1+40	11+47.32	11.39	10
		487.45	1+50	11+57.31	11.02	10
		487.48	1+52.56	11+59.87	11	2.56





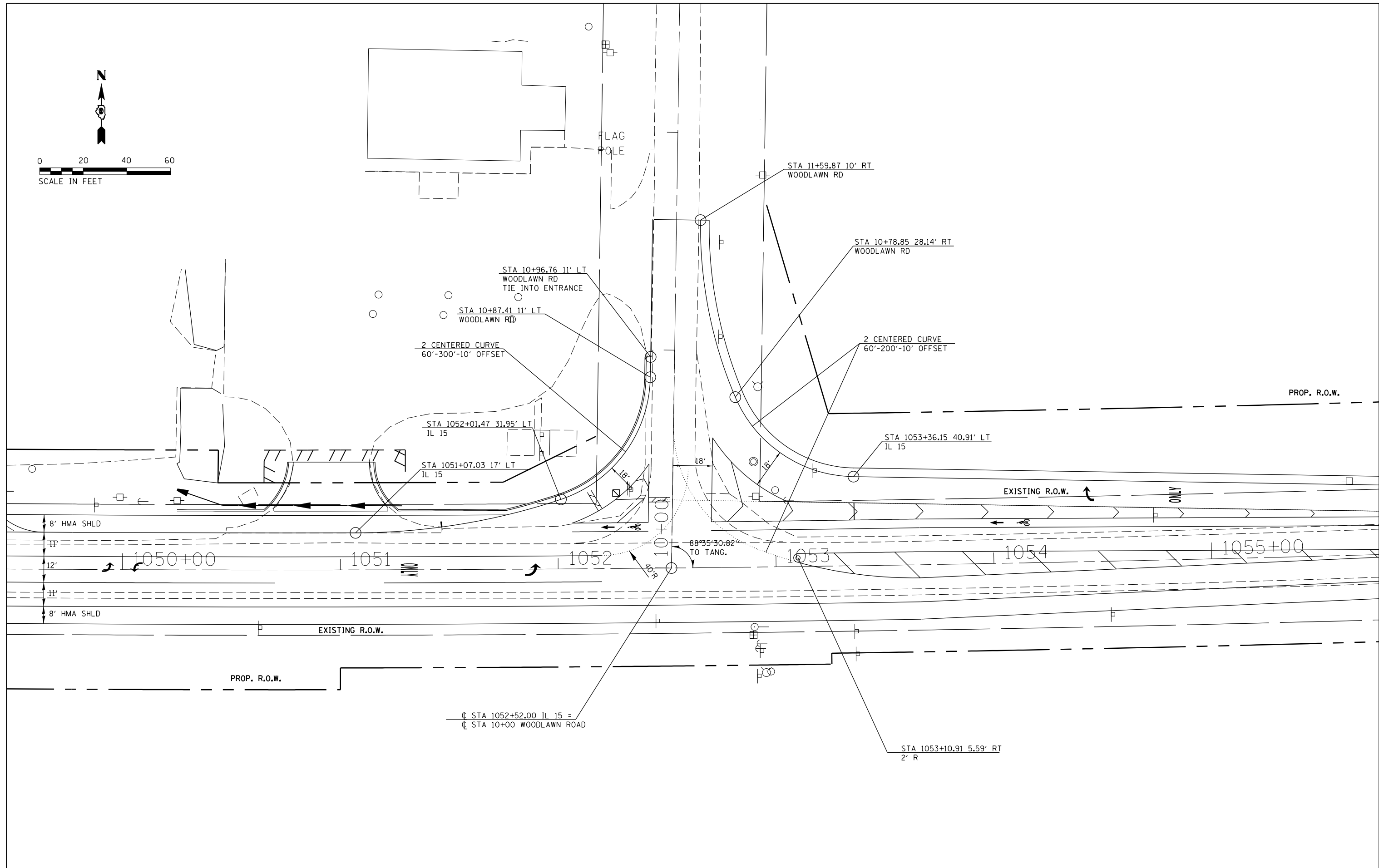
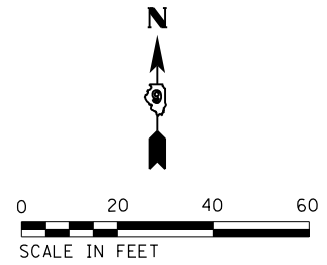
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA.	TO	STA.

GEOMETRICS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	38
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				

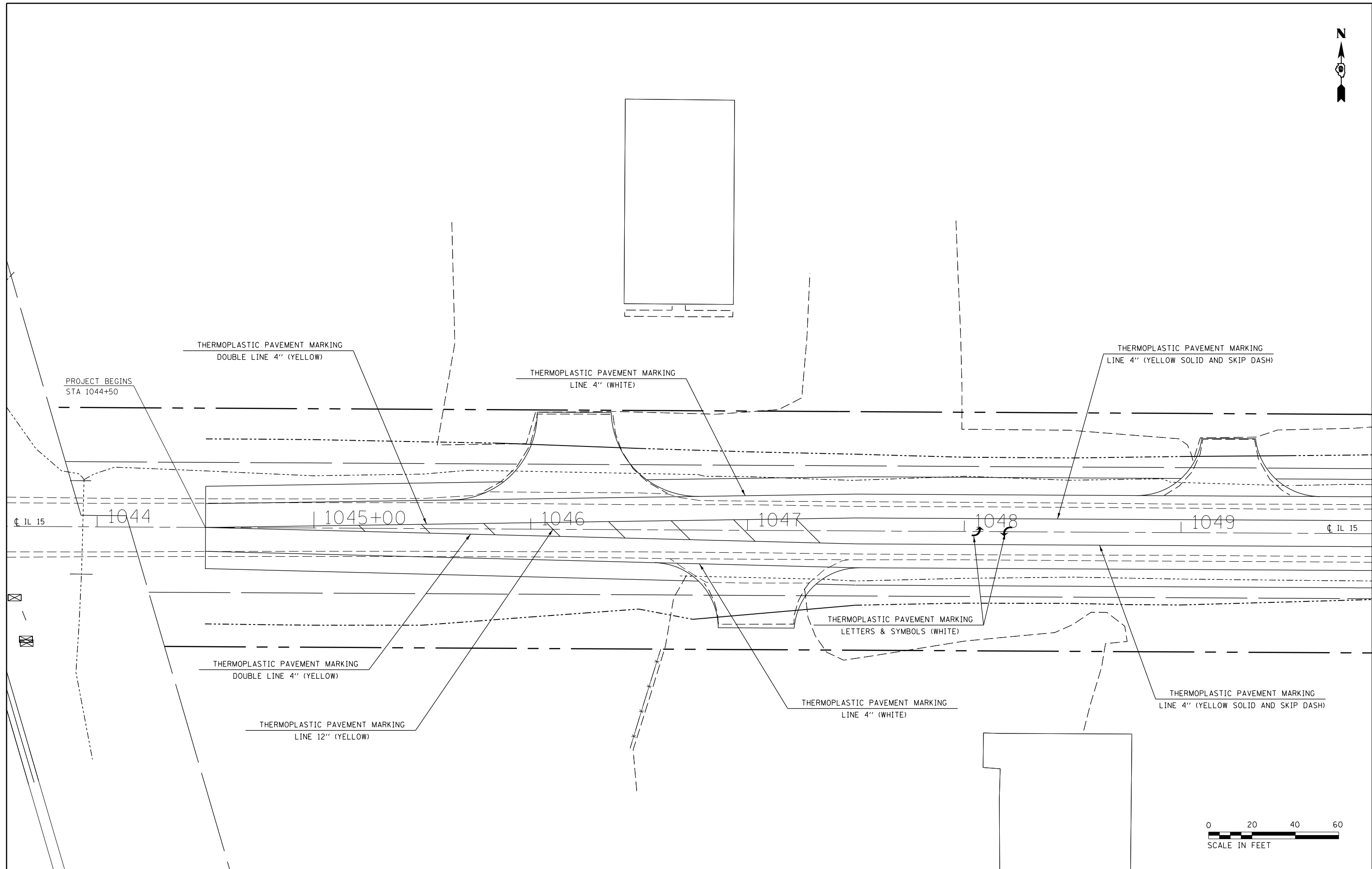


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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	39
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				

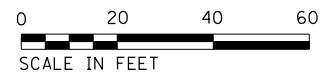
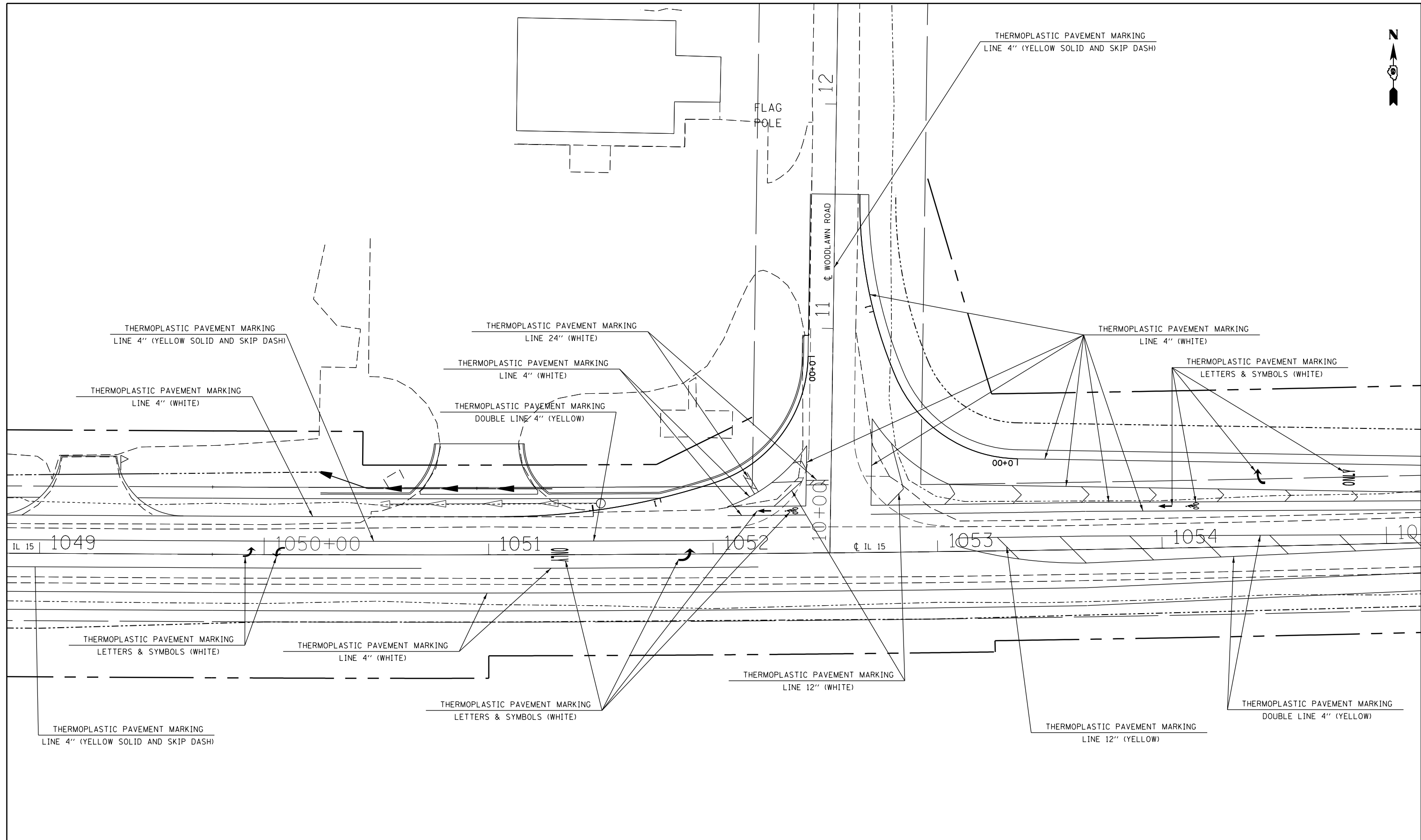


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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKINGS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	40
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				

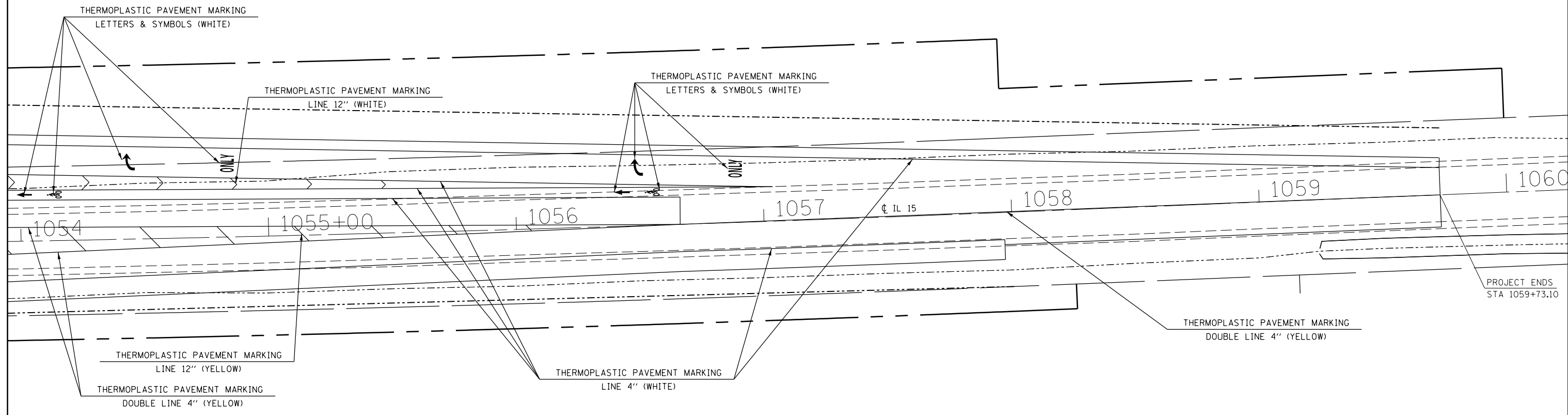


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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/11/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKINGS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	41
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				



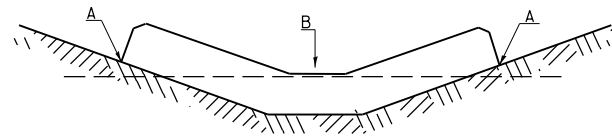
PROJECT ENDS
STA 1059+73.10



FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKINGS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\illinois.gov\PIDOT\Documents\IDOT Offices\District 9\Projects\78508\Drawings\CAD\Sheets\78508-shc-plan-prf.dwg	DRWN	CHECKED -	REVISED -						821	12(N-1)	JEFFERSON	78	42
Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		CONTRACT NO. 78508								
	PLOT DATE = 1/11/2017				SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	

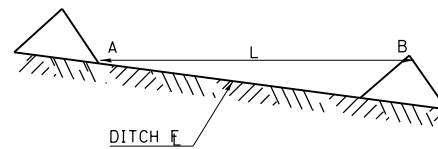
TEMPORARY DITCH CHECKS

PLACEMENT OF TEMPORARY DITCH CHECK IN DRAINAGE WAY



POINTS A SHOULD BE HIGHER THAN POINT B

SPACING BETWEEN TEMPORARY DITCH CHECKS



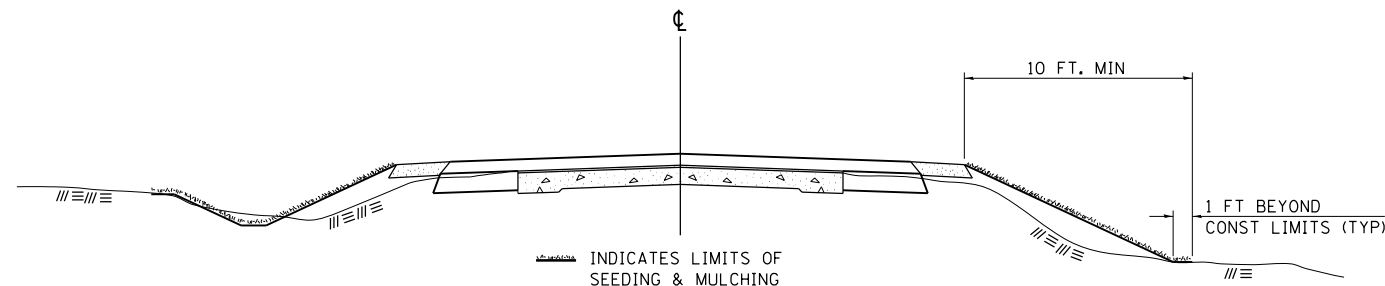
L = THE DISTANCE SUCH THAT POINTS A AND B ARE OF EQUAL ELEVATION

B = THE LOW POINT IN CENTER OF CHECK

REVISIONS	
DRAWN	9-01-99
REVISED	10-3-01
RESIZED	5-8-08
REVISED	05-04-10
REVIEWED	5-17-13

STD. 9-108

SEEDING & MULCHING



GENERAL NOTES

IN GENERAL, ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION OPERATIONS SHALL BE SEEDED AND MULCHED UPON COMPLETION OF ALL GRADING OPERATIONS.

ON DETOUR ROADS, SLOPES SHALL BE SEEDED IMMEDIATELY UPON COMPLETION OF ANY GIVEN STAGE GRADING. TEMPORARY SEEDING SHALL BE CLASS 7.

FERTILIZER NUTRIENTS SHALL BE APPLIED TO ALL SEEDED AREAS. LIMESTONE SHALL BE APPLIED TO ALL AREAS OF FINAL SEEDING.

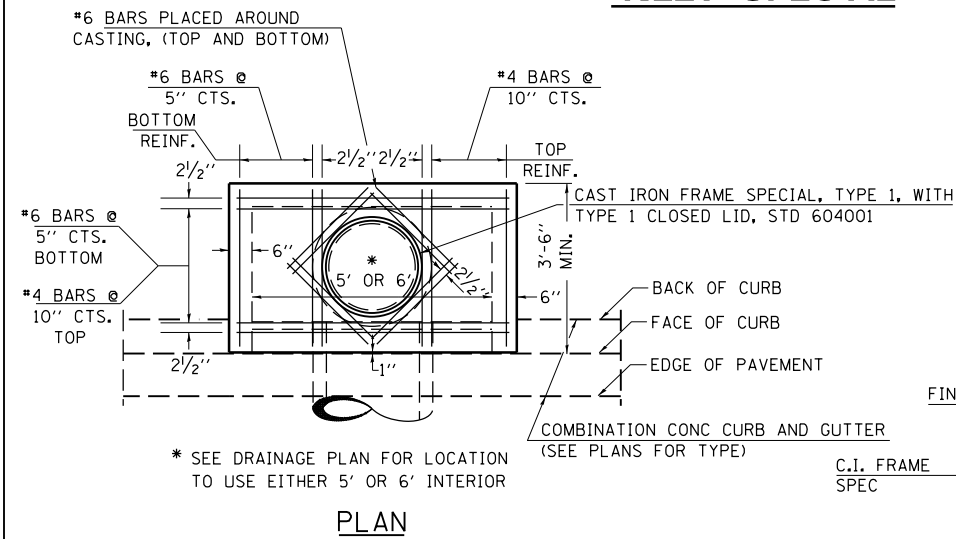
THE RATES OF APPLICATION OF FERTILIZER, MULCH AND LIMESTONE SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS FOR ROAD AND BRIDGE CONSTRUCTION.

SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK EXCEPT AS SPECIFIED HEREIN OR AS NOTED IN THE SPECIAL PROVISIONS.

REVISIONS	
REDRAWN	2-15-89
REVISED	8-15-94
REVISED	6-3-99
REVISED	3-27-08
REVISED	5-16-13

STD. 9-12

INLET SPECIAL

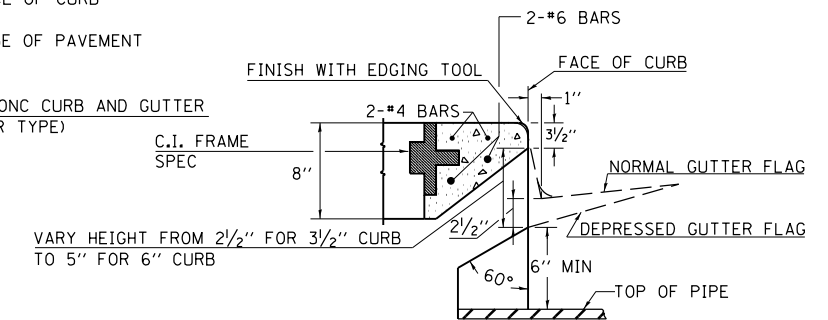


* SEE DRAINAGE PLAN FOR LOCATION TO USE EITHER 5' OR 6' INTERIOR

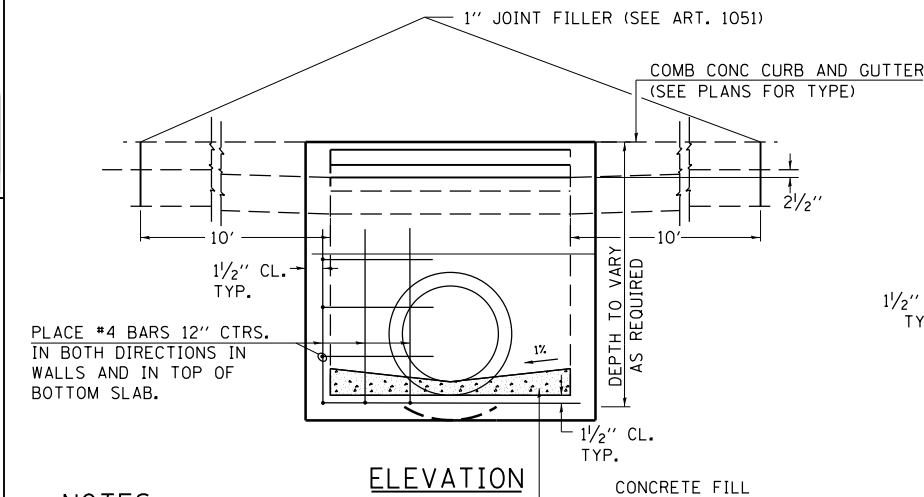
PLAN

"D" TABLE

DESIGN	PIPE DIA	"D"
A	18" & LESS	2'-6"
B	21" & 24"	3'-0"
C	27" & 30"	3'-7"
D	33" & 36"	4'-2"
E	42"	4'-9"
F	48"	5'-0"
G	54"	6'-1"

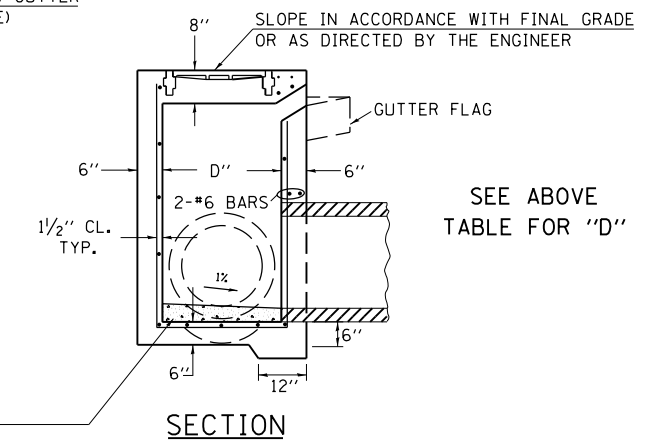


SECTION AT WEIR



ELEVATION

PLACE #4 BARS 12" CTRS. IN BOTH DIRECTIONS IN WALLS AND IN TOP OF BOTTOM SLAB.



SECTION

SEE ABOVE TABLE FOR "D"

NOTES:

PROVIDE 1/2" CLEARANCE TYP. ALL REINFORCEMENT UNLESS OTHERWISE SPECIFIED.

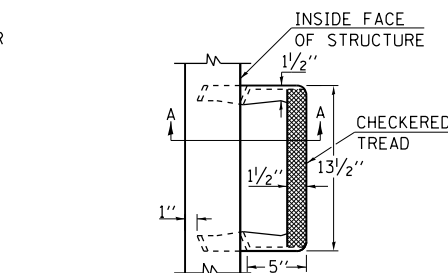
GUTTER FLOWLINE AT INLET 2 1/2" BELOW NORMAL GUTTER FLOWLINE. CONSTRUCT TRANSITION IN FLOWLINE IN 10 FEET EACH SIDE OF INLET. PIPES TO BE CONNECTED TO INLET AS SHOWN ON STORM SEWER LAYOUT.

INLETS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR **INLET, SPECIAL**, WHICH PRICE SHALL INCLUDE THE CAST IRON FRAME, SPECIAL, TYPE 1 WITH TYPE 1 CLOSED LID, THE REINFORCEMENT BARS, METAL STEPS AND JOINT FILLER.

IF THE INLET IS NOT CAST IN PLACE THEN THE INLET SHALL BE PRODUCED ACCORDING TO THE DEPARTMENT'S CURRENT STANDARD SPECIFICATIONS SECTIONS 602 AND 1042.

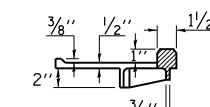
** STEPS WILL BE REQUIRED AT 12" SPACING WHEN INLET IS OVER 4' DEEP. SEE ARTICLE 602.08 OF THE STANDARD SPECS AND DETAILS

CAST IRON STEPS SHALL BE GRAY IRON CONFORMING TO THE REQUIREMENTS OF ARTICLE 1006.14 OF THE STANDARD SPECIFICATIONS.

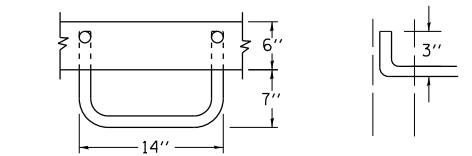


** CAST IRON STEPS

TREAD DIMENSION DETAILS SEE HWY STD 602701



SEC. A-A



** GALVANIZED IRON STEPS

1" ROUND GALVANIZED IRON STEPS 12" O.C. (OPTIONAL STEPS)

REVISIONS			
REDRAWN	2-15-89	REVISED	3-26-08
REVISED	8-15-94	REVISED	4-10-13
REVISED	1-19-99	REVISED	
REVISED	5-6-04	REVISED	

STD. 9-1

FILE NAME =	USER NAME = overmyerco	DESIGNED -	REVISED -
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Default	PLOT DATE = 1/11/2017	CHECKED -	REVISED -
		DATE -	REVISED -

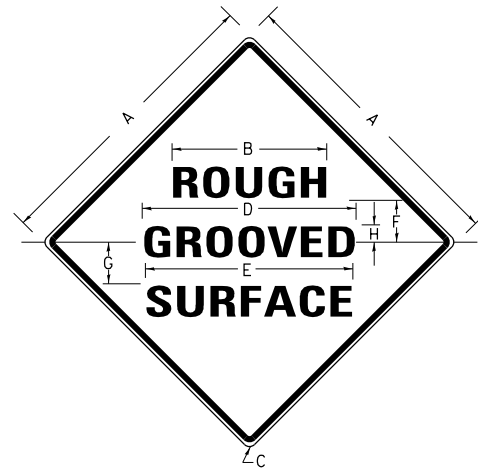
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL SHEET: INLET SPECIAL, TEMPORARY DITCH CHECK,
SEEDING AND MULCHING

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	43
			CONTRACT NO. 78508	
ILLINOIS FED. AID PROJECT				

ILLINOIS STANDARD



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR-GIN	BOR-DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

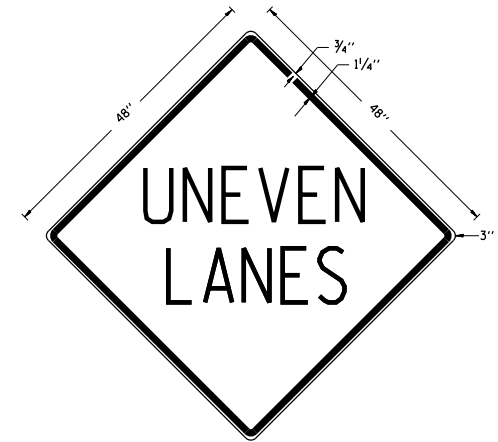
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-39

REVISIONS	
REDRAWN	2-15-89
REVISED	4-6-93
REVISED	3-27-08
REVIEWED	5-17-13

UNEVEN LANES SIGN

W8-11 (48" x 48")



COLORS:

LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

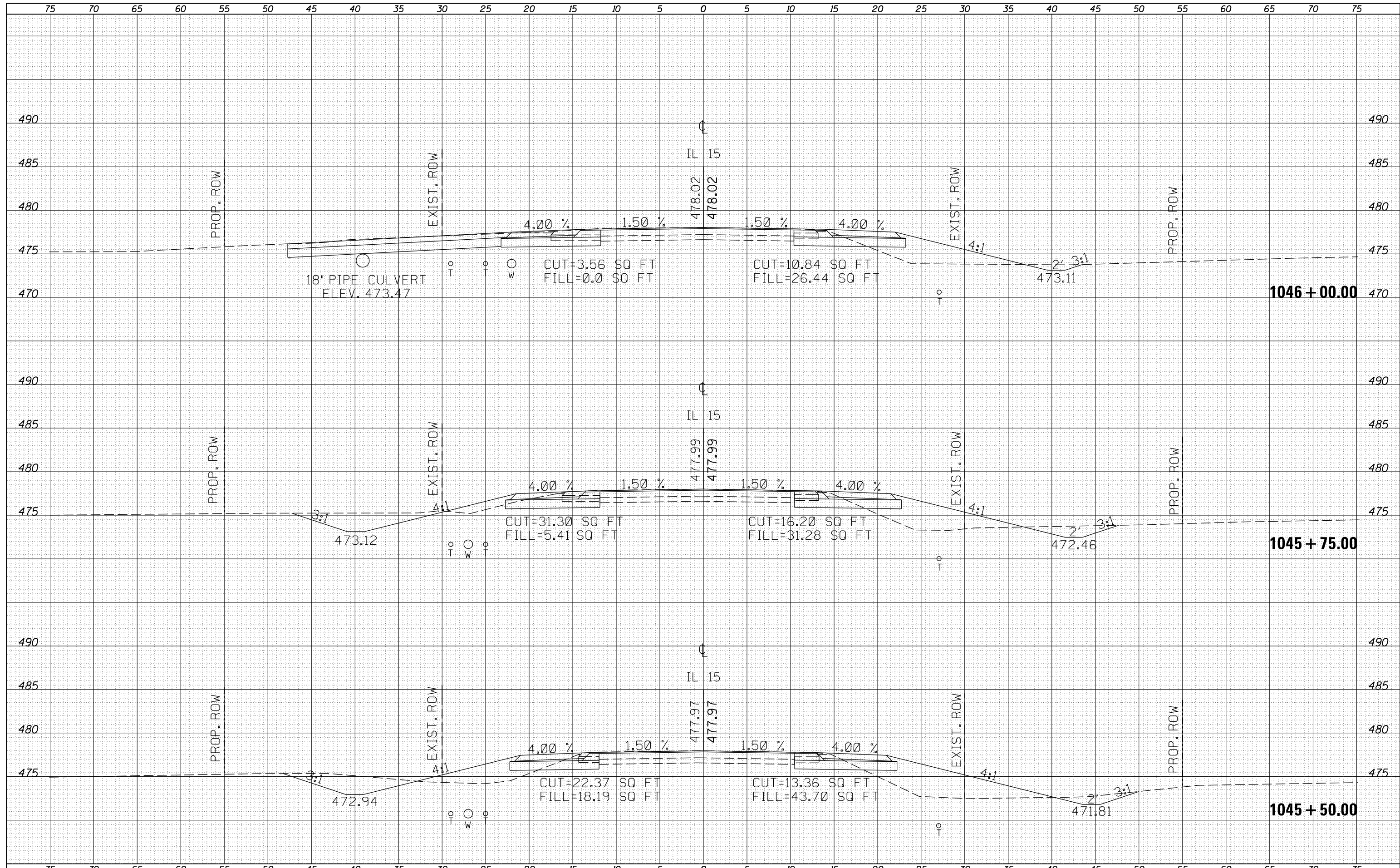
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-41

REVISIONS	
DRAWN	2-15-89
REVISED	4-06-93
REDESIGNED	7-23-04
RESIZED	5-08-08
REVIEWED	5-17-13

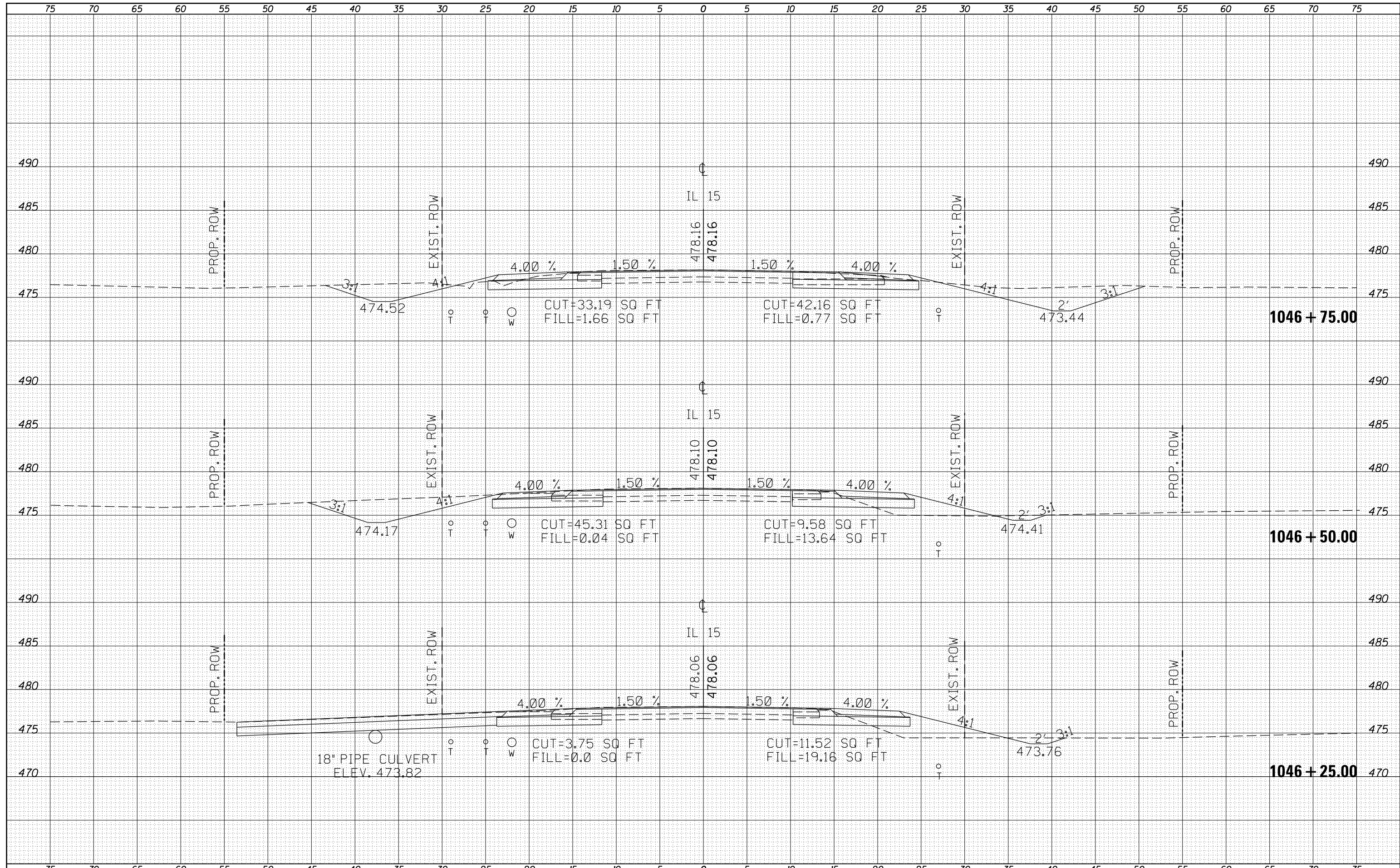
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BY	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
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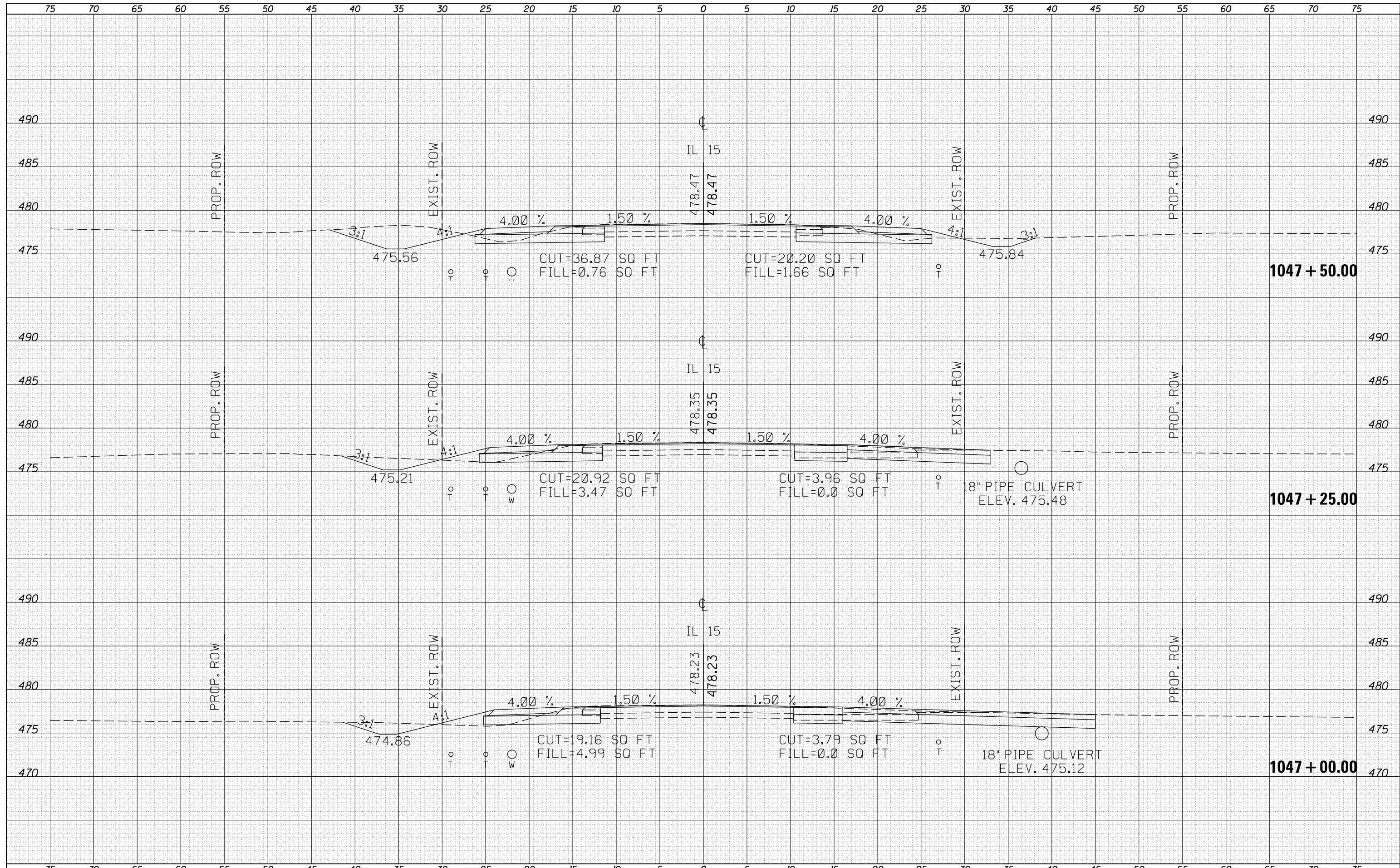
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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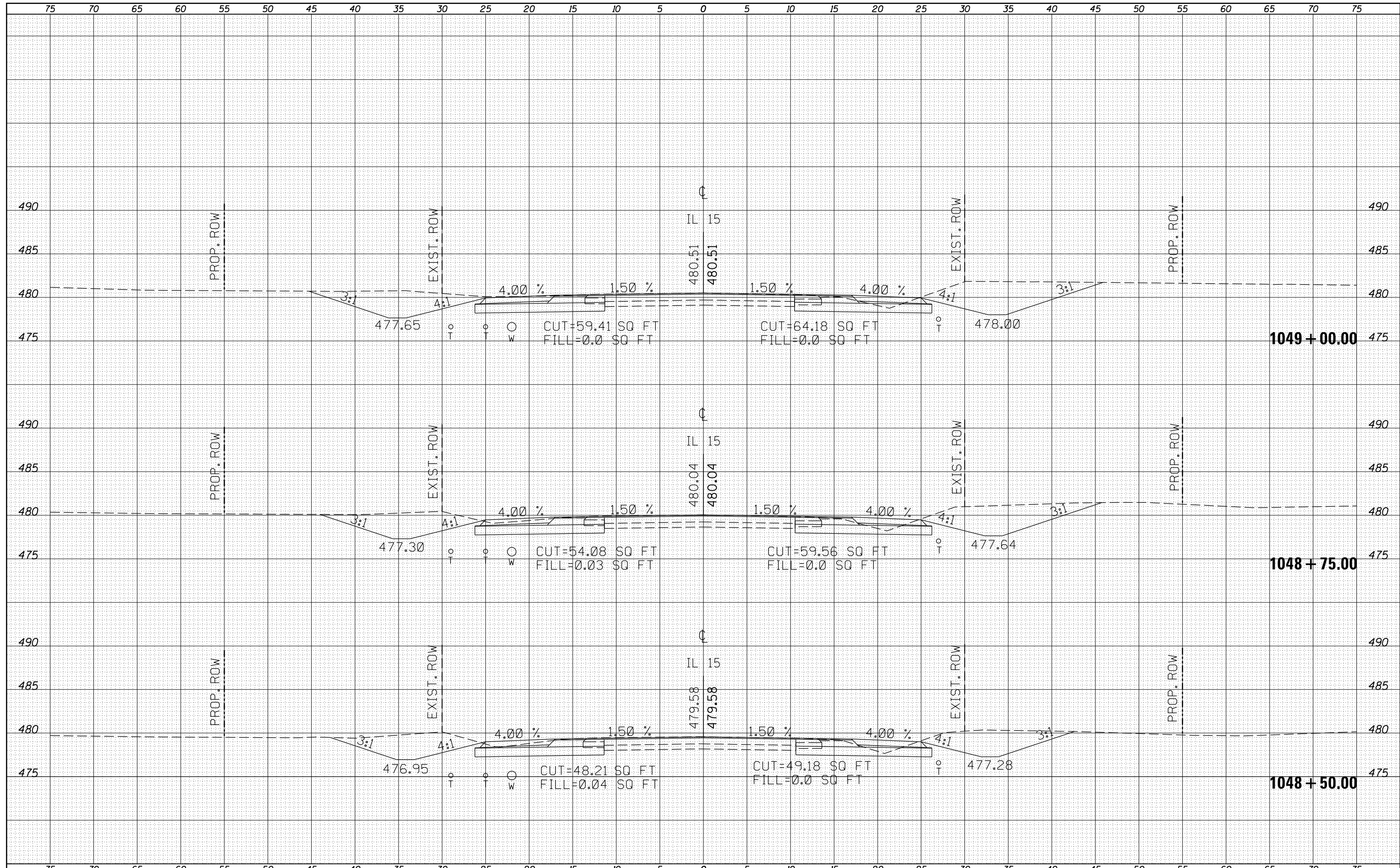
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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FILE NAME =	USER NAME = overmerca	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS IL 15			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	\\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 9\Projects\78508\CADD\Drawings\Sheets\78508-sht_j-sections.dgn	DRAWN	REVISIED					821	12(N-1)	JEFFERSON	78	49	
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -					CONTRACT NO. 78508					
	PLOT DATE = 1/11/2017	DATE -	REVISIED -					ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET	OF	SHEETS	STA. 1047+00.00	TO	STA. 1047+50.00		

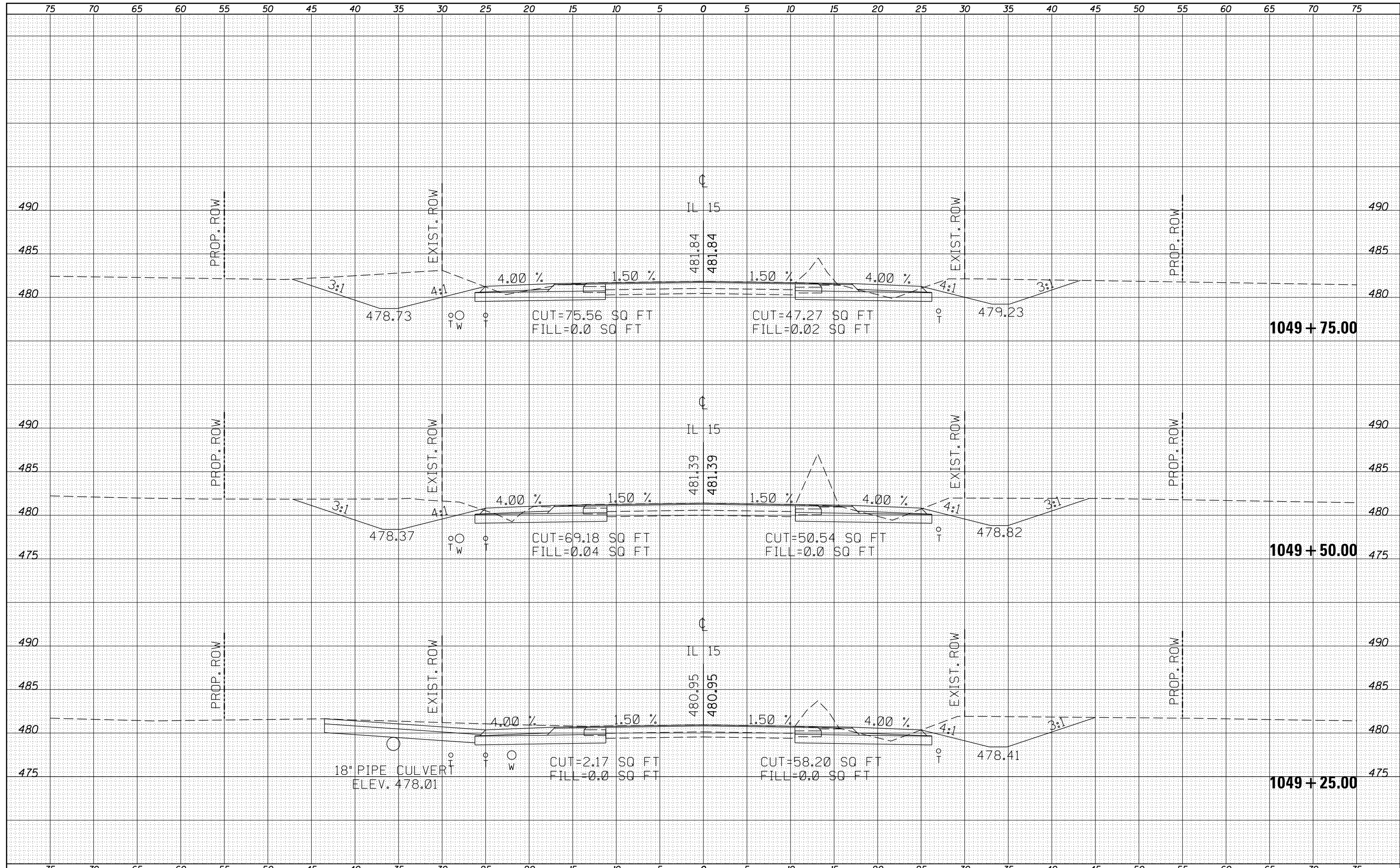
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SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
FINAL SURVEY	
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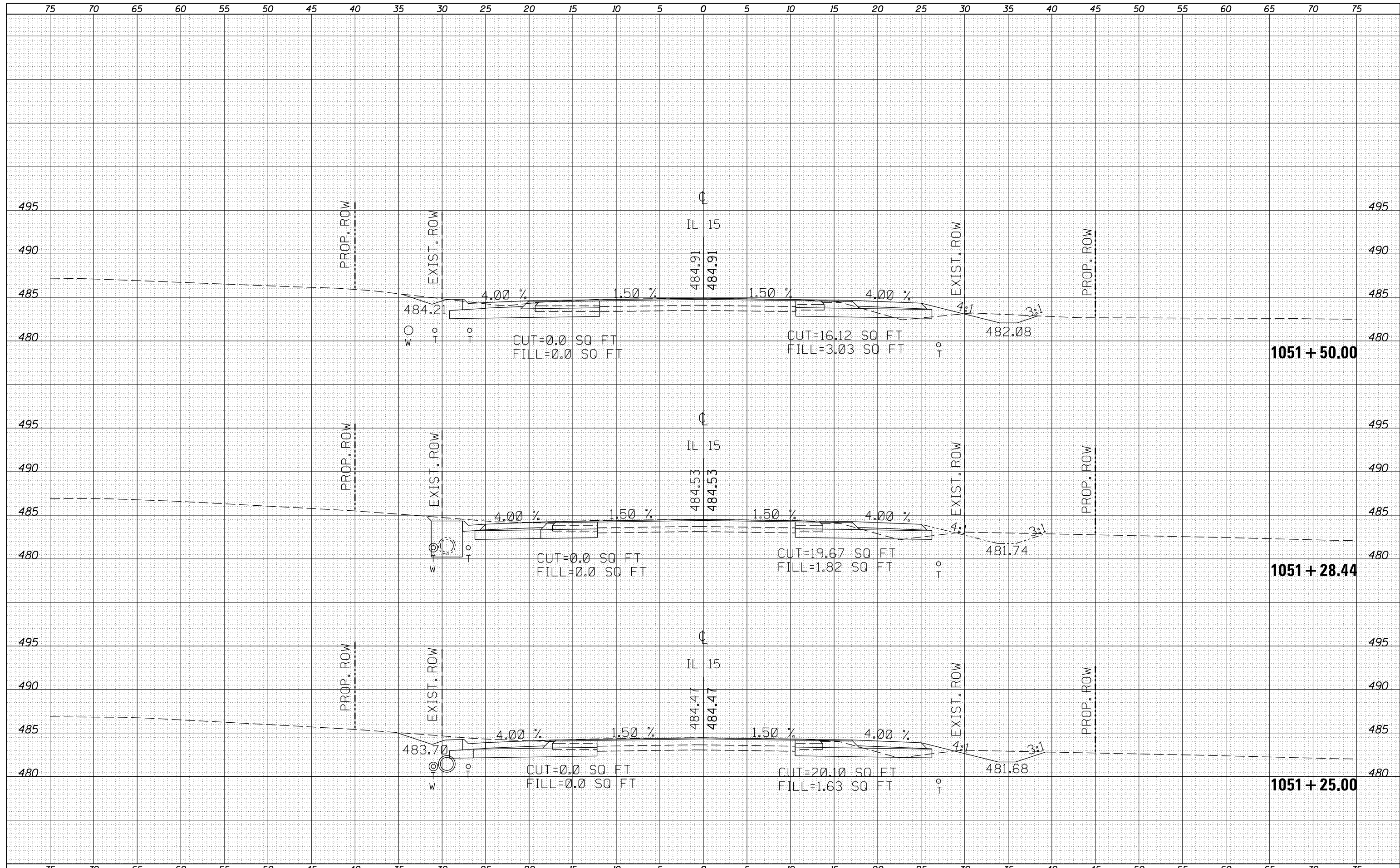
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NOTE BOOK	
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FILE NAME =	USER NAME = overmerca	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS IL 15			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -					CONTRACT NO. 78508				
	PLOT DATE = 1/11/2017	DATE -	REVISIED -					ILLINOIS FED. AID PROJECT				

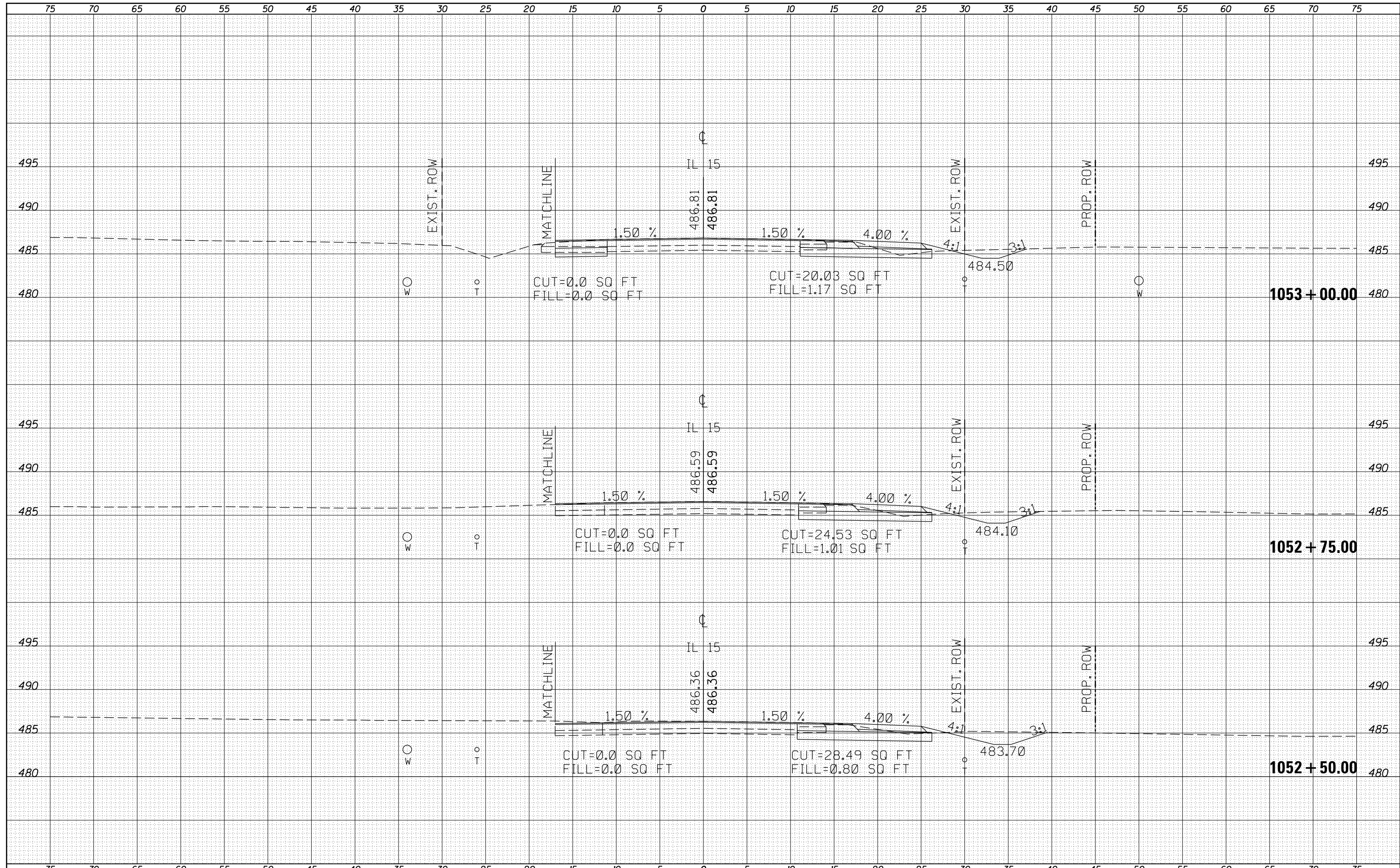
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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BY	DATE
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TEMPLATE	
NOTE BOOK	
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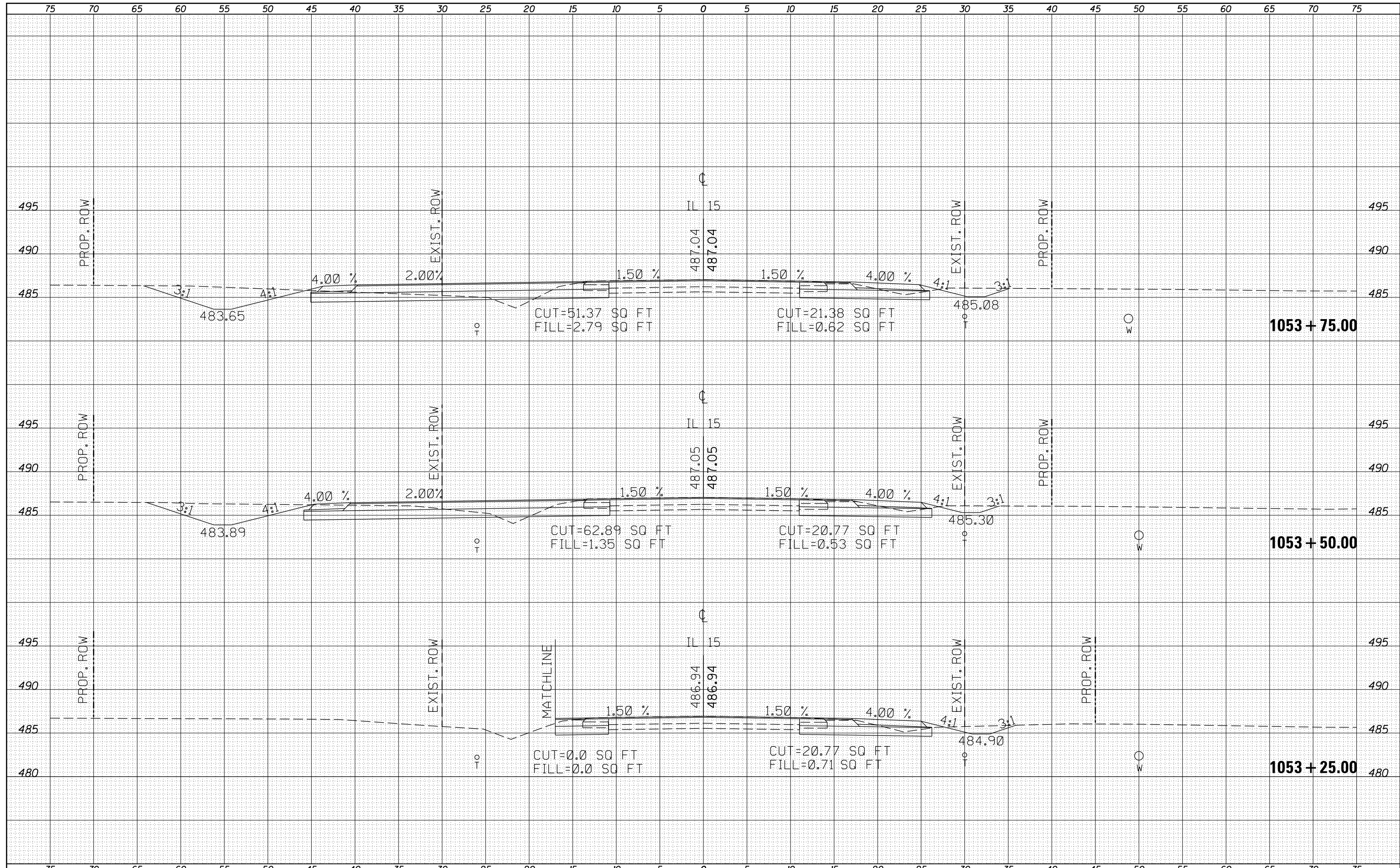
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DATE	
BY	
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PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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DATE	
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TEMPLATE	
NOTE BOOK	
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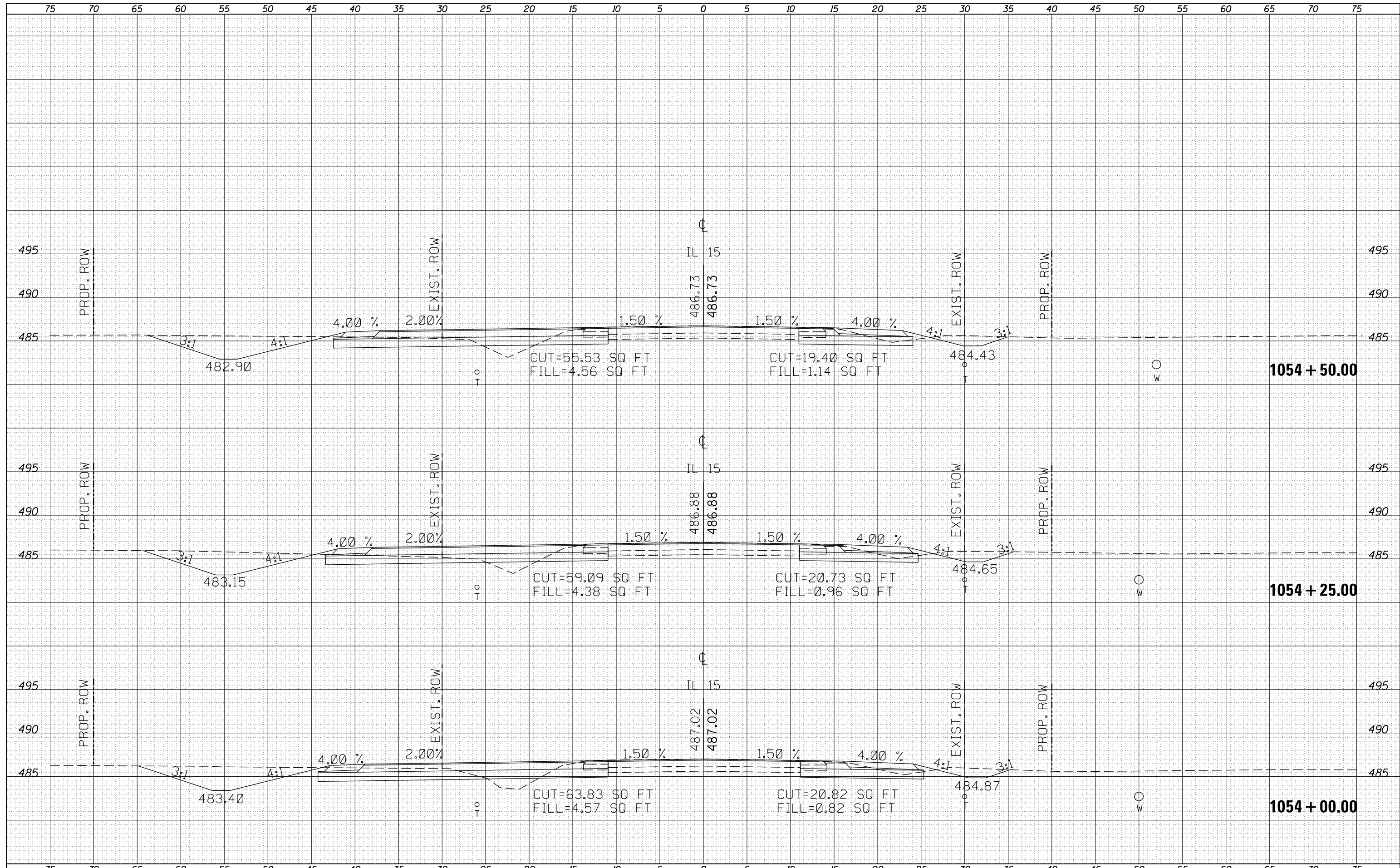
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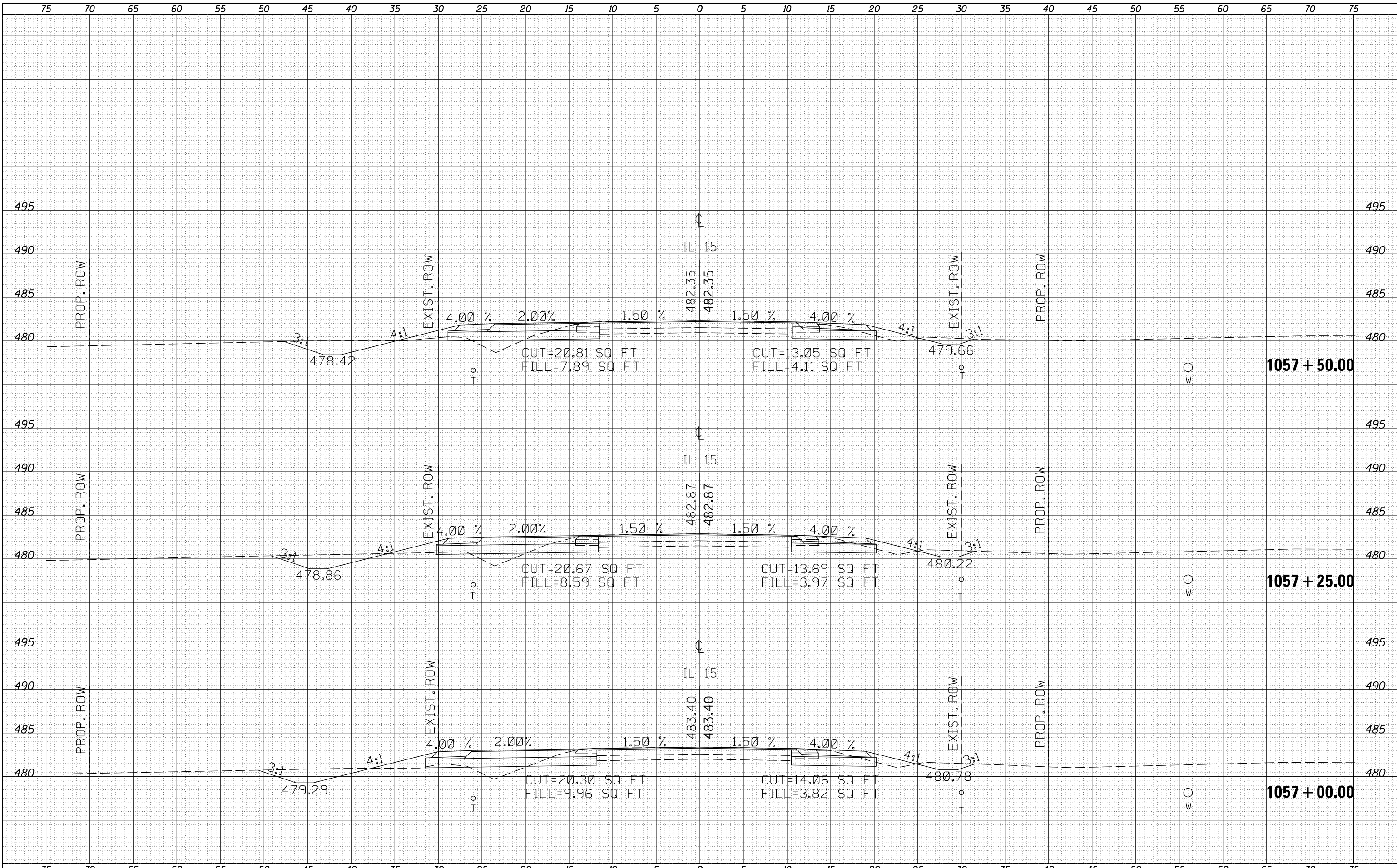
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -					CONTRACT NO. 78508				
	PLOT DATE = 1/11/2017	DATE -	REVISIED -					SCALE:	SHEET	OF	SHEETS	STA. 1053+25.00 TO STA. 1053+75.00

BY	DATE

DATE	
BY	



FILE NAME =	USER NAME = overmerca	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CROSS-SECTIONS IL 15				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -	SCALE:				SHEET	OF	SHEETS	STA. 1054+00.00	TO STA. 1054+50.00	CONTRACT NO. 78508			
	PLOT DATE = 1/11/2017	DATE -	REVISIED -									ILLINOIS FED. AID PROJECT				



BY	DATE

BY	DATE

FILE NAME =
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 PLOT DATE = 1/11/2017

USER NAME = overmyer	DESIGNED -	REVISOR -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

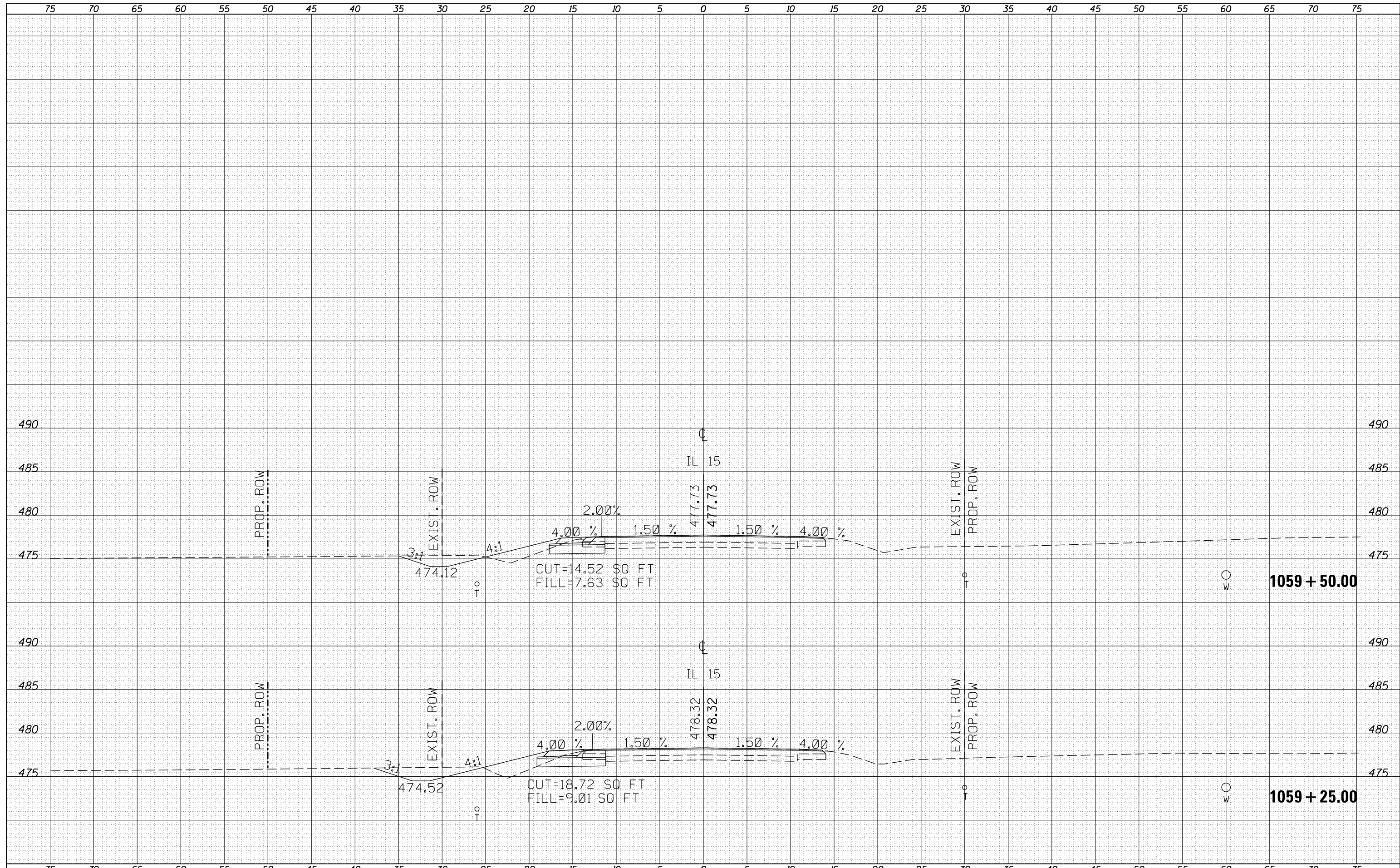
CROSS-SECTIONS IL 15

SCALE: SHEET OF SHEETS STA. 1057+00.00 TO STA. 1057+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12(N-1)	JEFFERSON	78	63
CONTRACT NO. 78508				
ILLINOIS FED. AID PROJECT				

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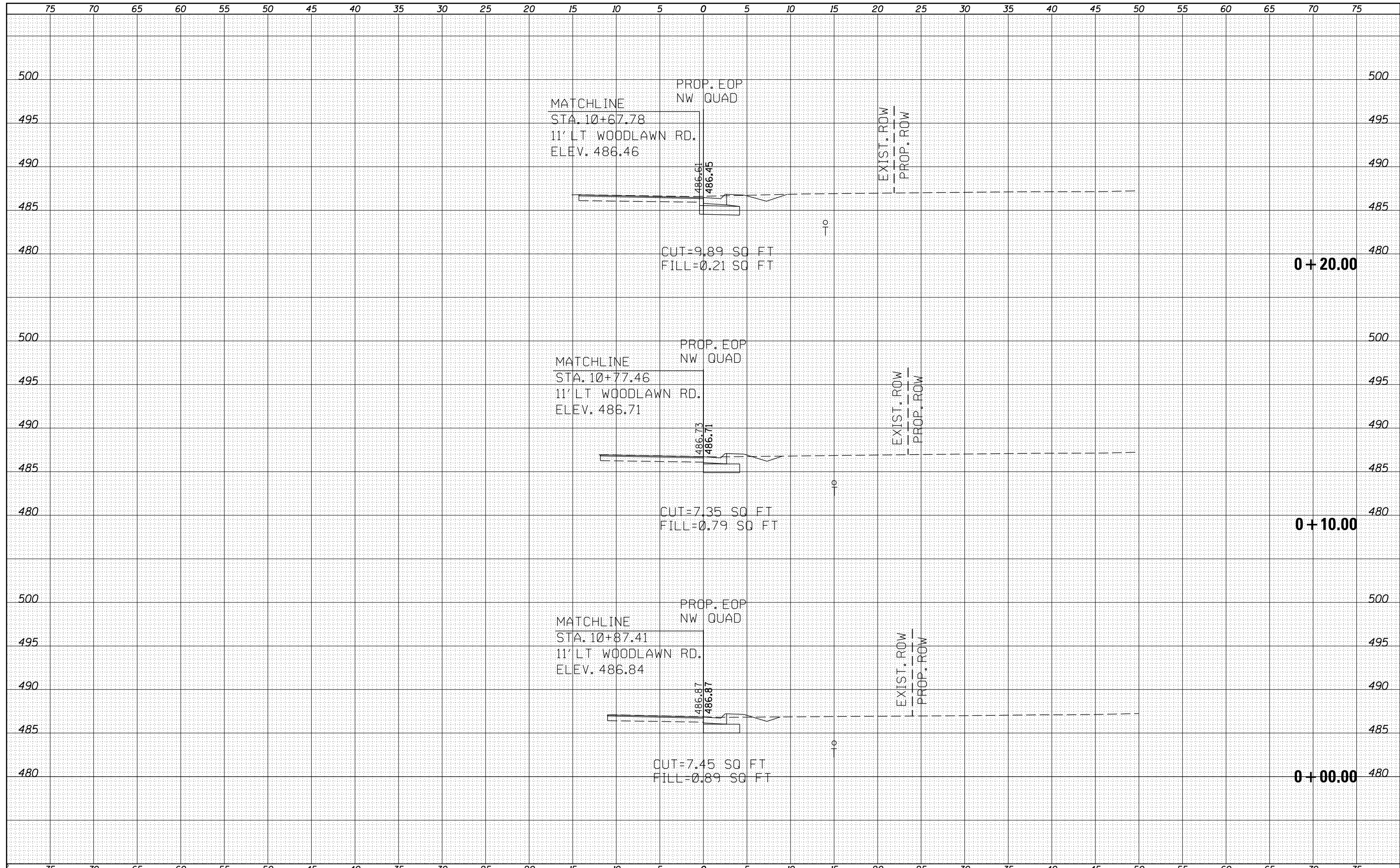
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS IL 15				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -	REVISIED -		CONTRACT NO. 78508								
Default	PLOT DATE = 1/11/2017	DATE -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 1059+25.00 TO STA. 1059+50.00	ILLINOIS FED. AID PROJECT			

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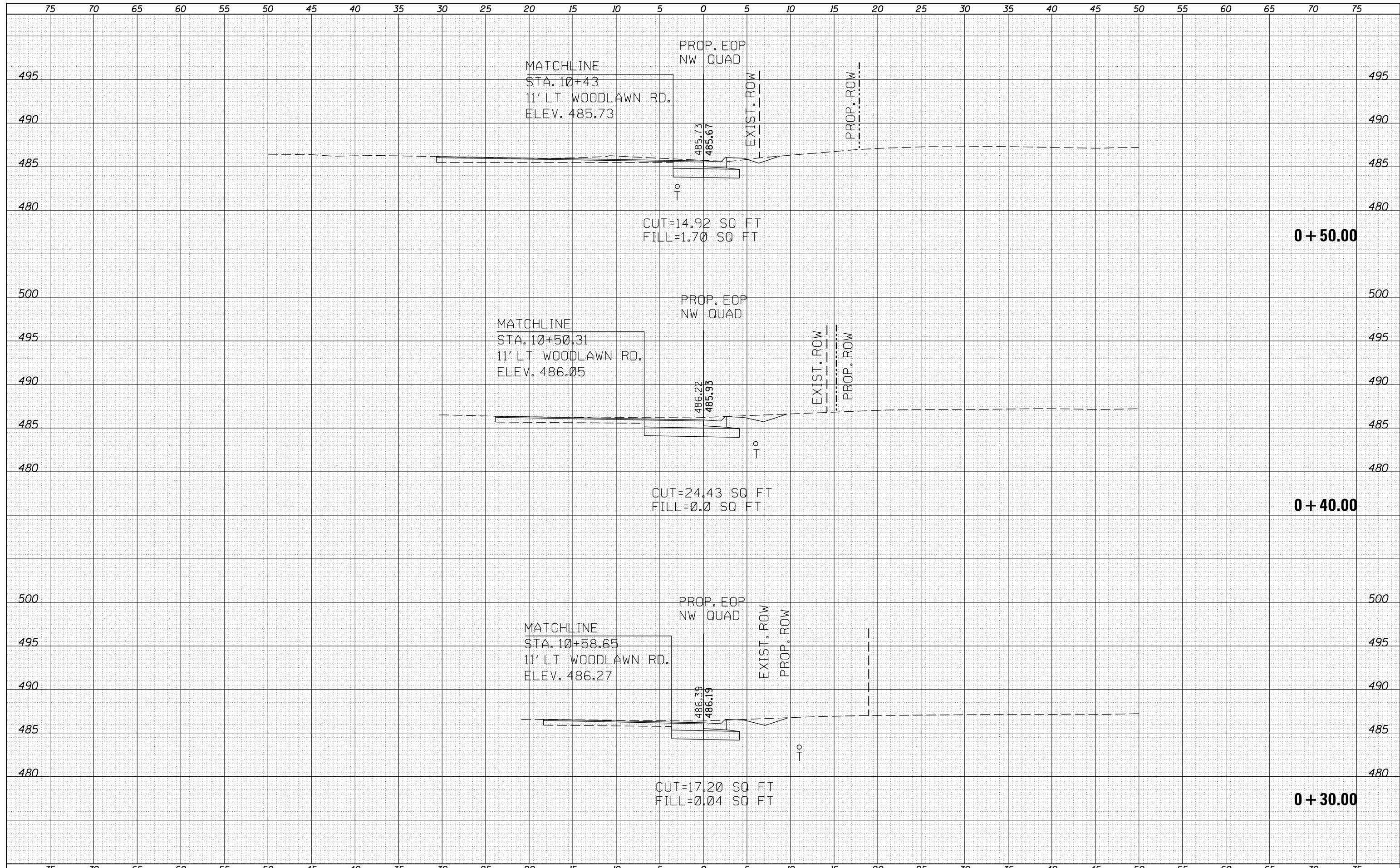
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS NW QUAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	1/11/2017	CHECKED -	REVISOR -			821	12(N-1)	JEFFERSON	78	67
		DATE -	REVISOR -			CONTRACT NO. 78508		ILLINOIS FED. AID PROJECT		

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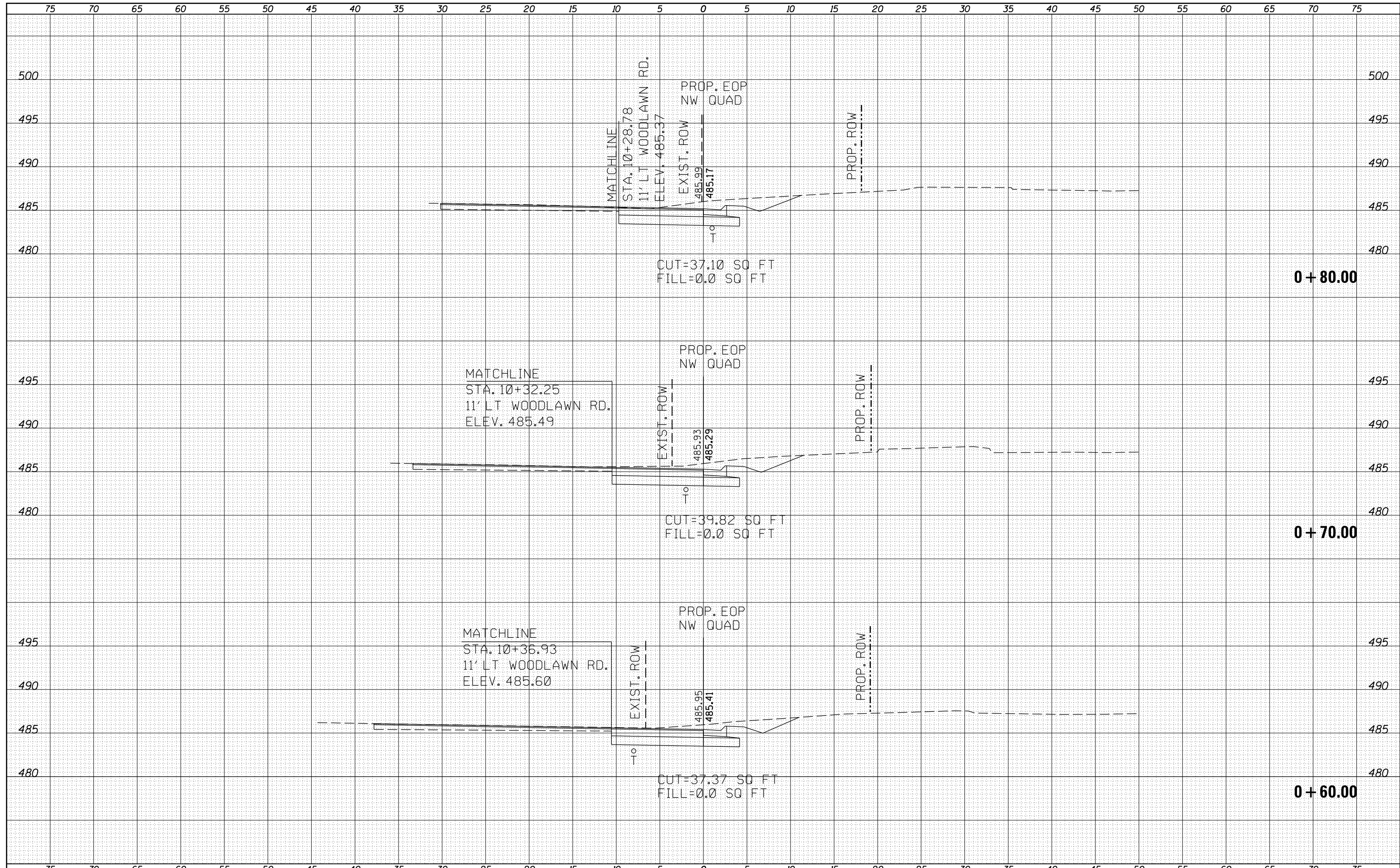
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS NW QUAD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	DOT Offices\District 9\Projects\78508\CADD\Drawings\78508-shj-xsections-quads.dwg	CHECKED -	REVISED -		821	12(N-1)	JEFFERSON	78	68				
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	PLOT DATE = 1/11/2017				ILLINOIS FED. AID PROJECT								

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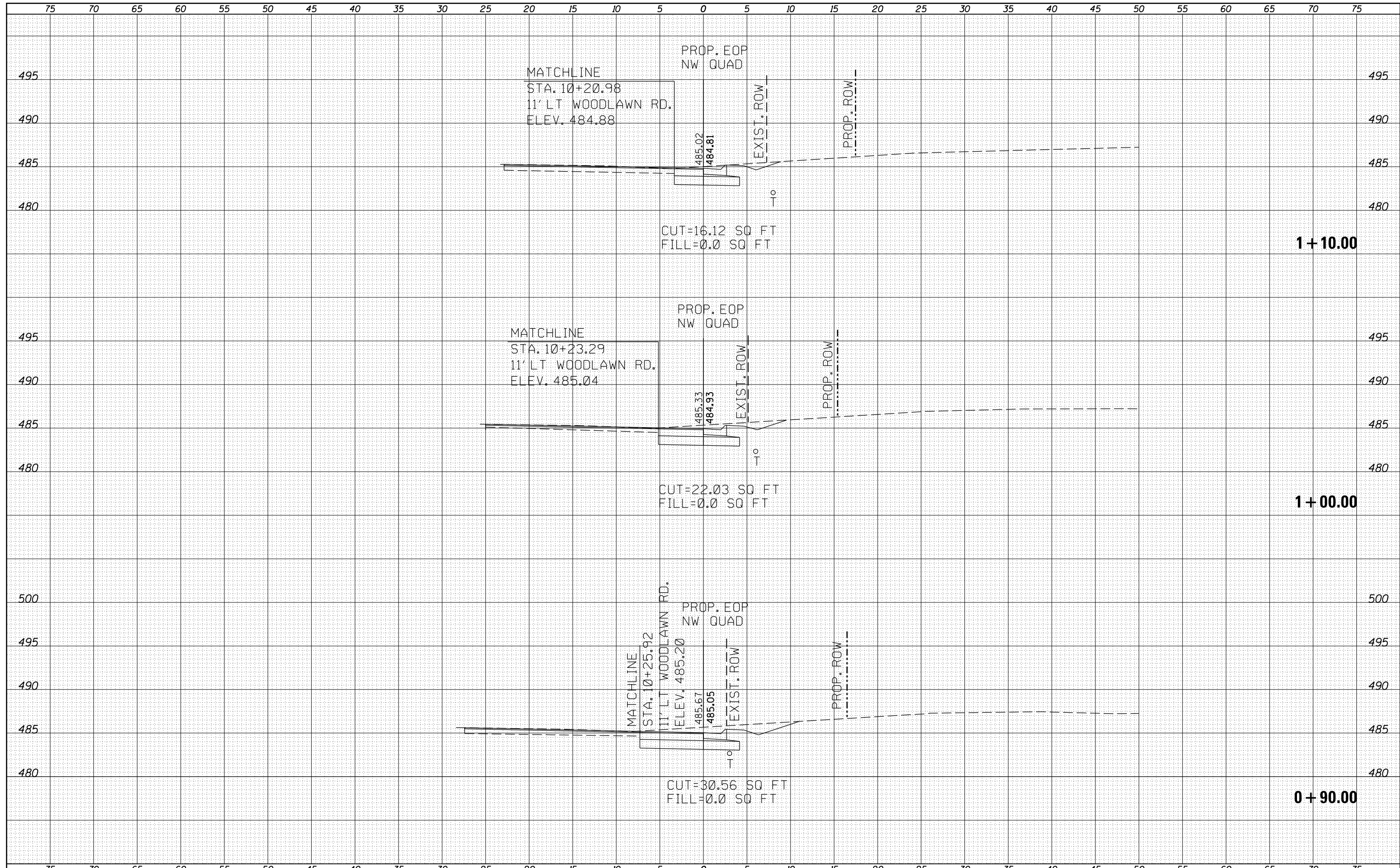
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS NW QUAD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	DOT Offices\District 9\Projects\78508\CADD\Drawings\78508-shj-xsections-quads.dwg	CHECKED -	REVISOR -						821	12(N-1)	JEFFERSON	78	69
	PLOT SCALE = 10.0000 "/td> <td>DATE -</td> <td>REVISOR -</td> <td colspan="4">CONTRACT NO. 78508</td>	DATE -	REVISOR -		CONTRACT NO. 78508								
	PLOT DATE = 1/11/2017				ILLINOIS FED. AID PROJECT								

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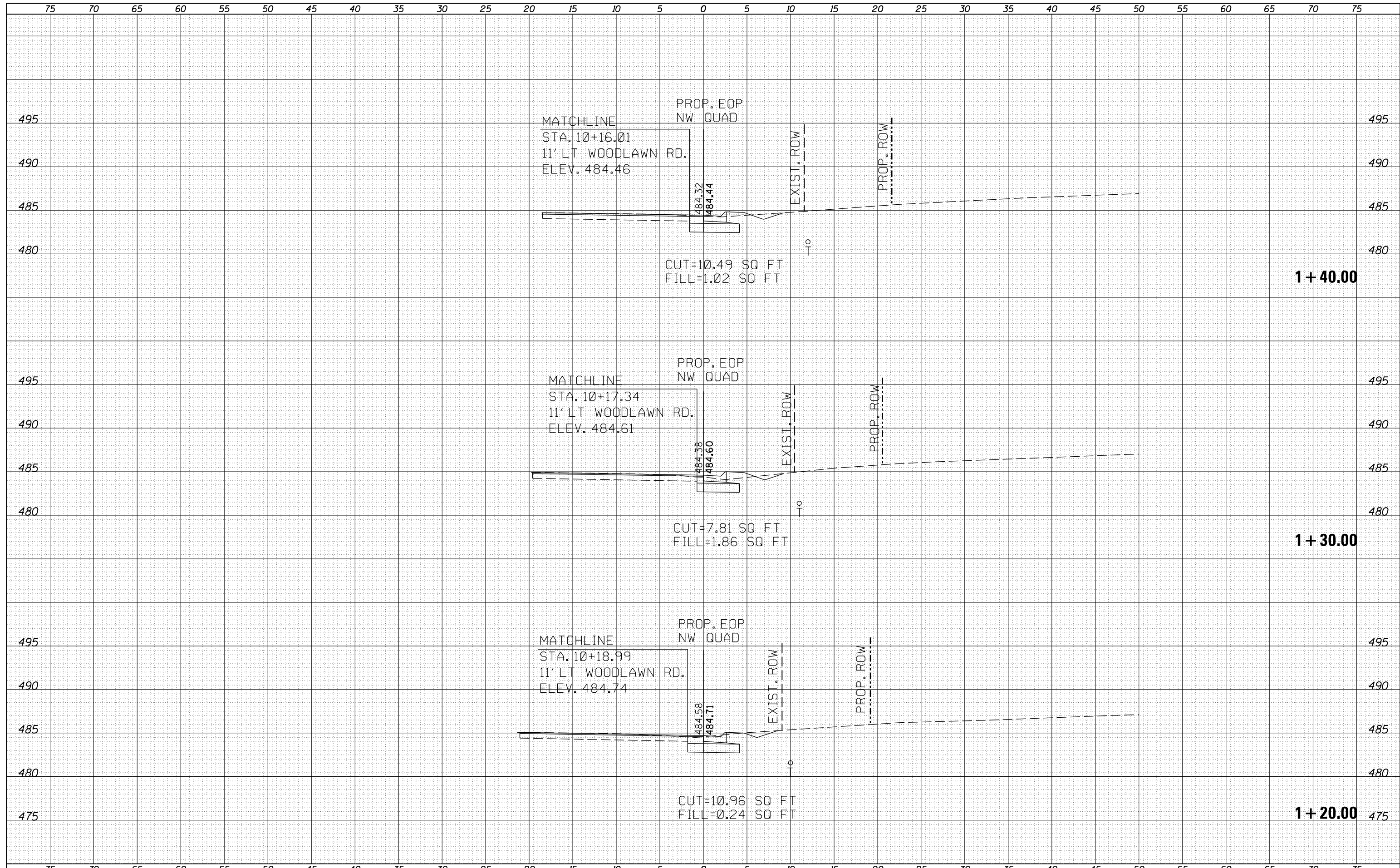
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	SCALE:		SHEET	OF	SHEETS	STA. +90.00	TO STA. 1+10.00	CONTRACT NO. 78508			
Default	PLOT DATE = 1/11/2017	DATE -	REVISED -							ILLINOIS FED. AID PROJECT			

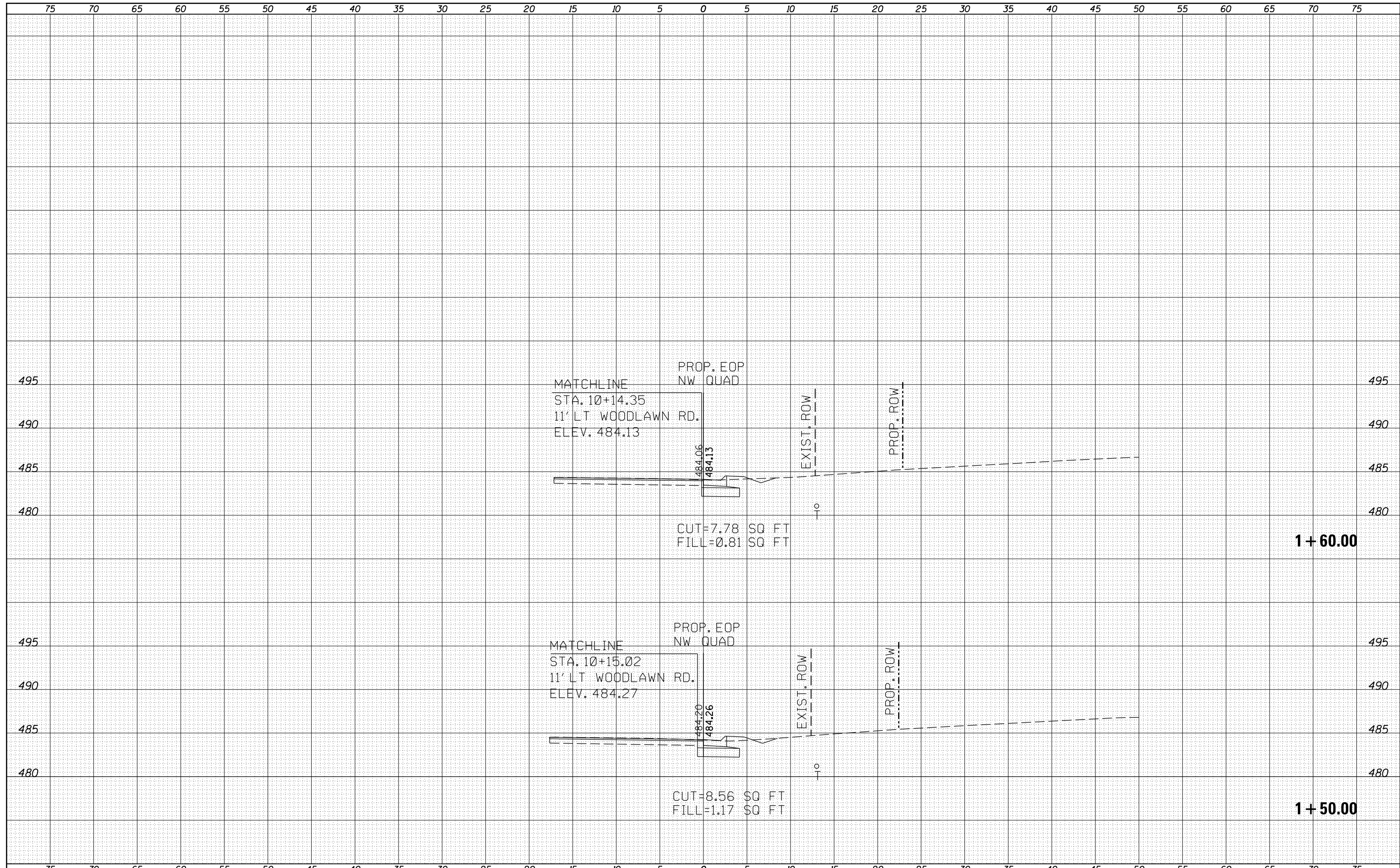
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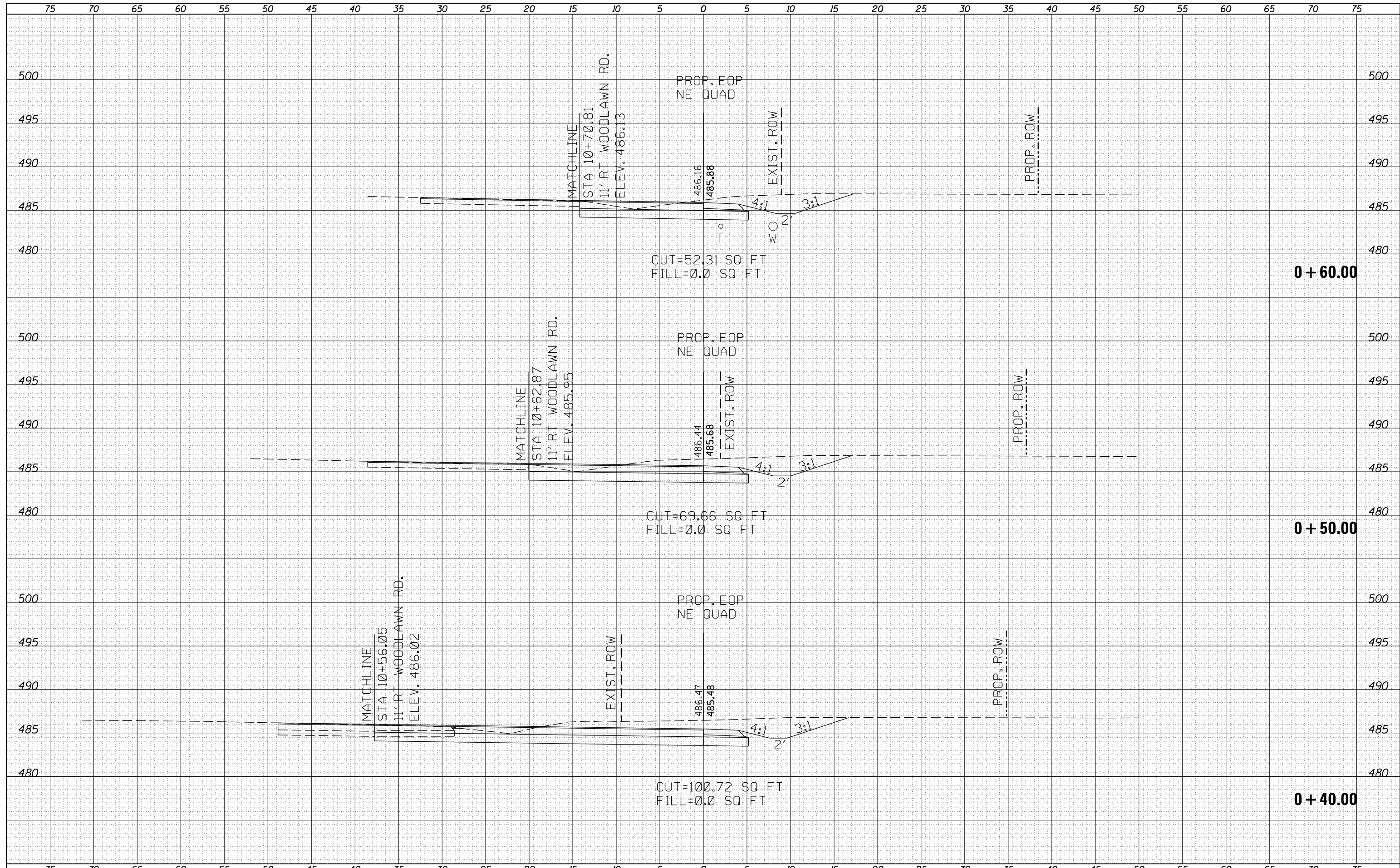
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS NW QUAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	1/11/2017	CHECKED -	REVISOR -			821	12(N-1)	JEFFERSON	78	72	
		DATE -	REVISOR -			CONTRACT NO. 78508		ILLINOIS FED. AID PROJECT			
						SCALE:	SHEET OF SHEETS	STA. 1+50.00	TO STA. 1+60.00		

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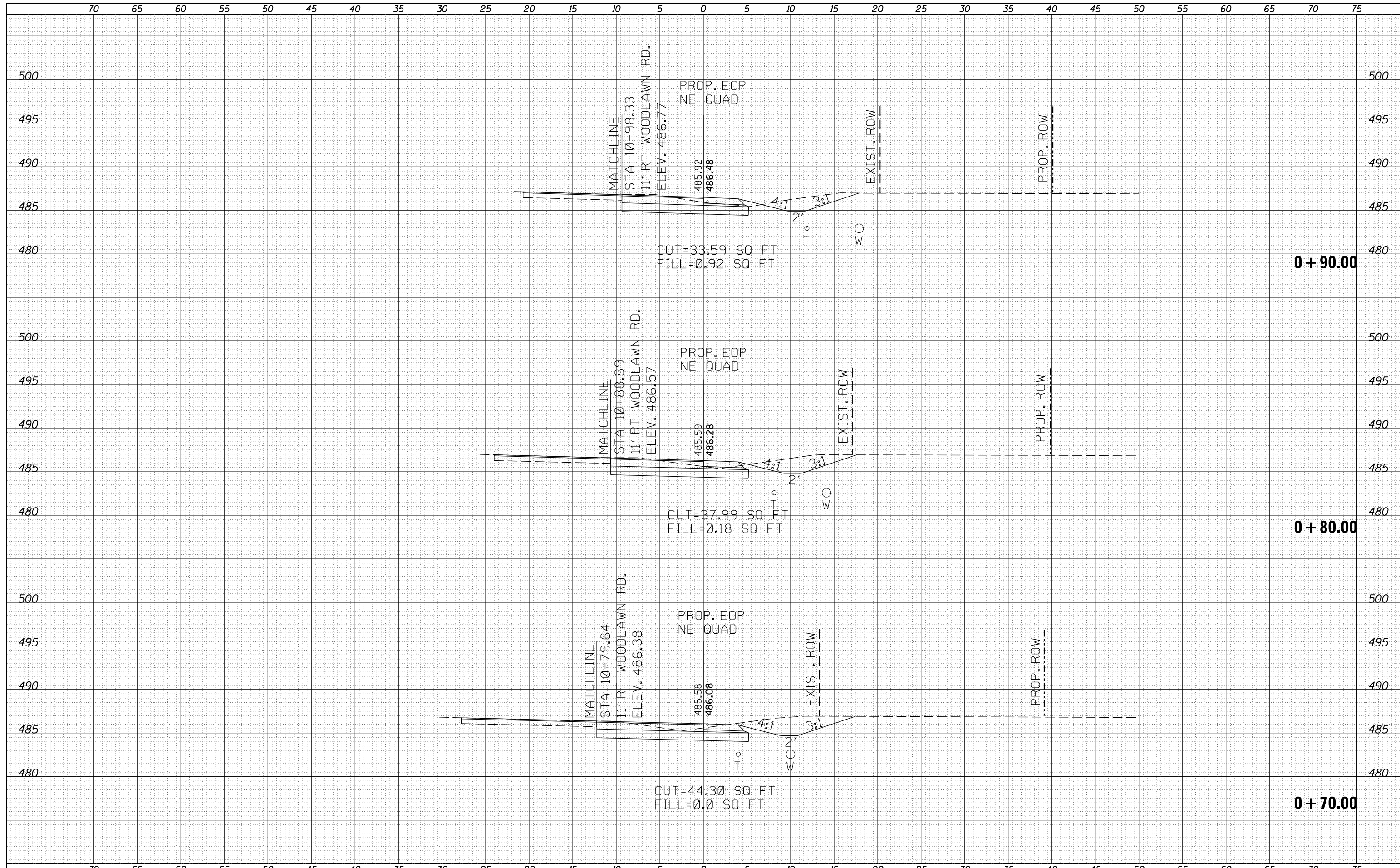
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS NE QUAD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 78508									
Default	PLOT DATE = 1/11/2017	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. +40.00	TO STA. +60.00	ILLINOIS FED. AID PROJECT	

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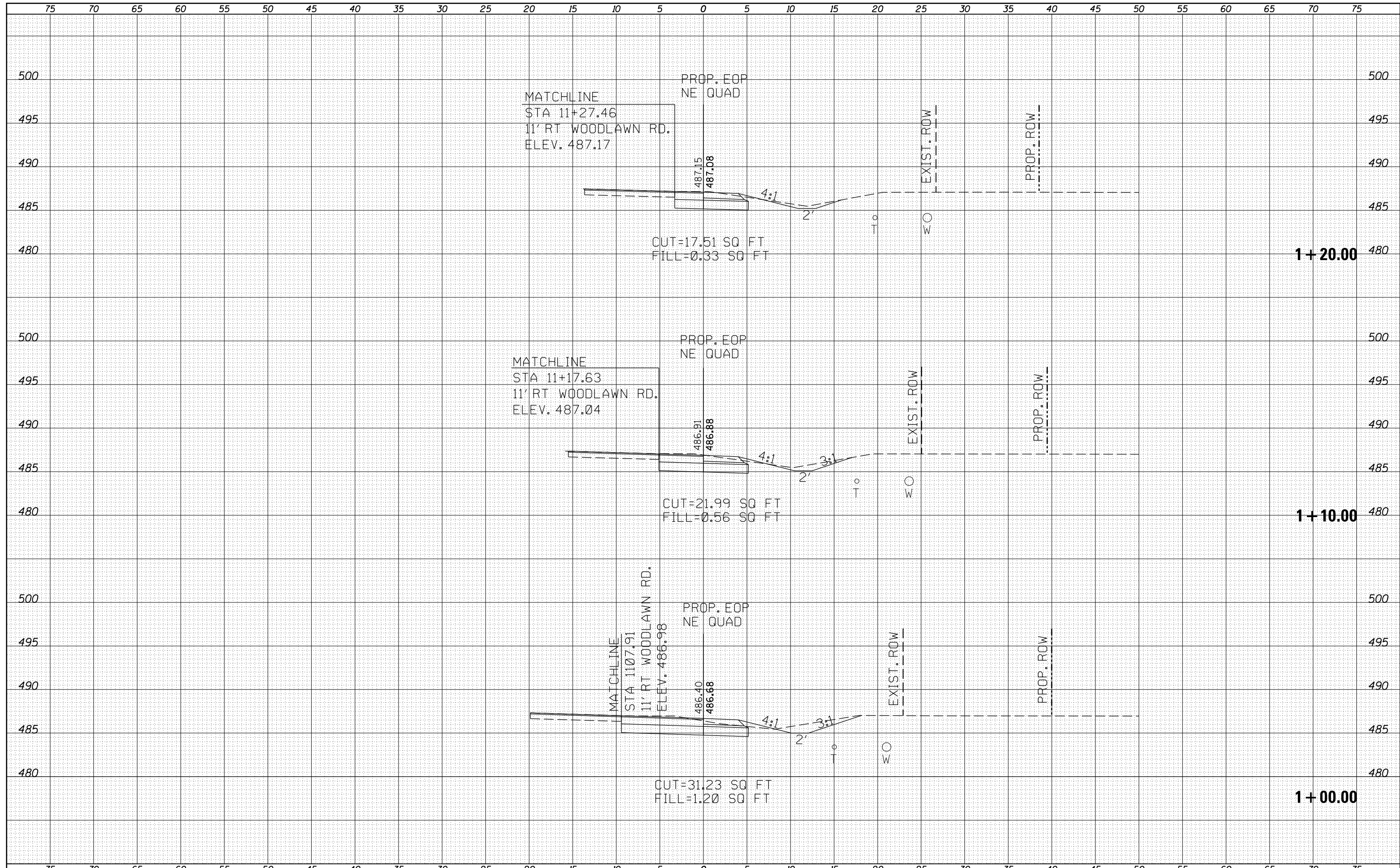
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS NE QUAD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -	REVISED -		821	12(N-1)	JEFFERSON	78	76				
		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. +70.00	TO STA. +90.00	CONTRACT NO. 78508		
											ILLINOIS FED. AID PROJECT		

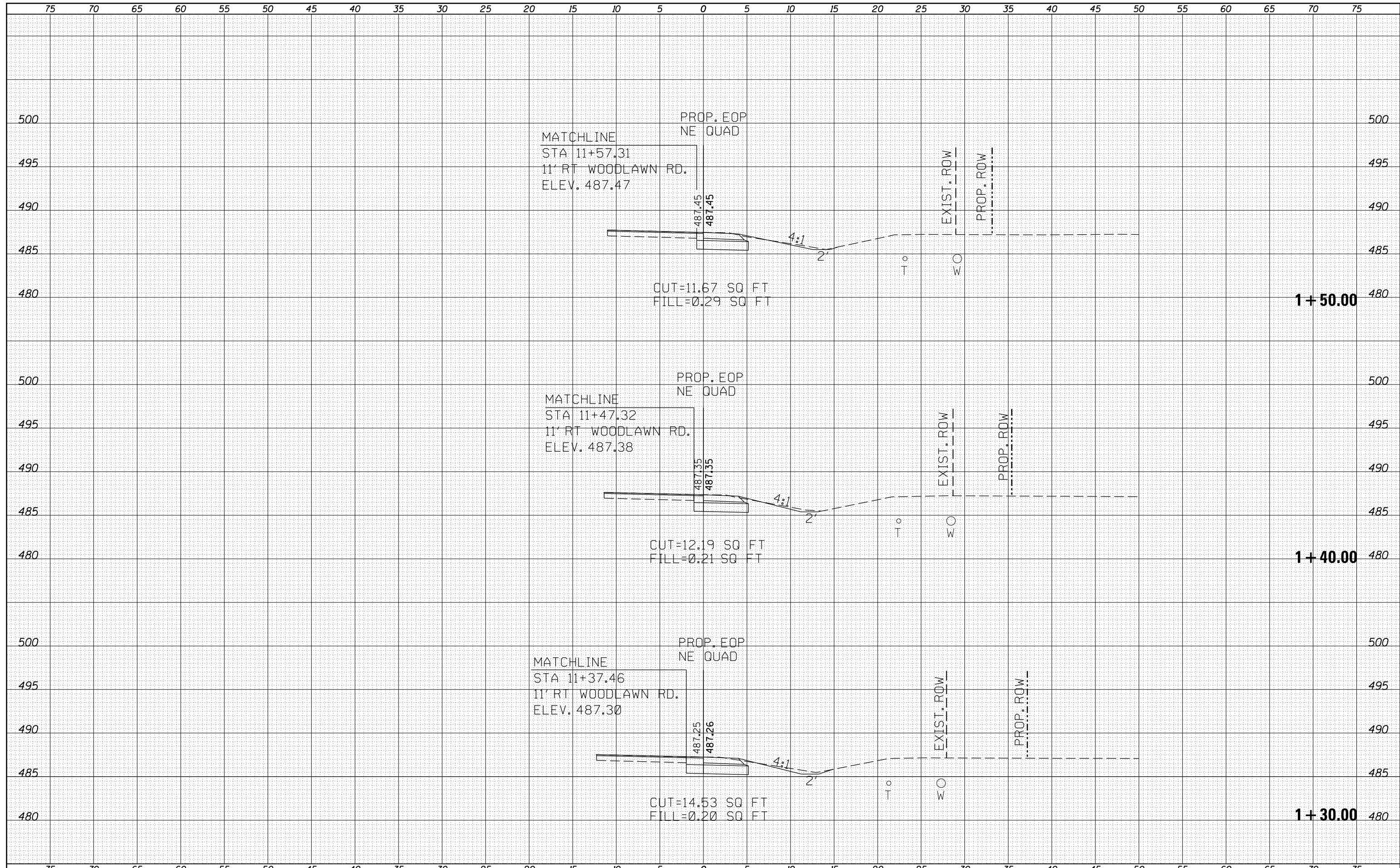
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FILE NAME =	USER NAME = overmyer	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTIONS NE QUAD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 1+30.00	TO STA. 1+50.00	CONTRACT NO. 78508		
		NO.	REVISED -		ILLINOIS FED. AID PROJECT								