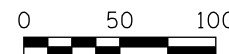
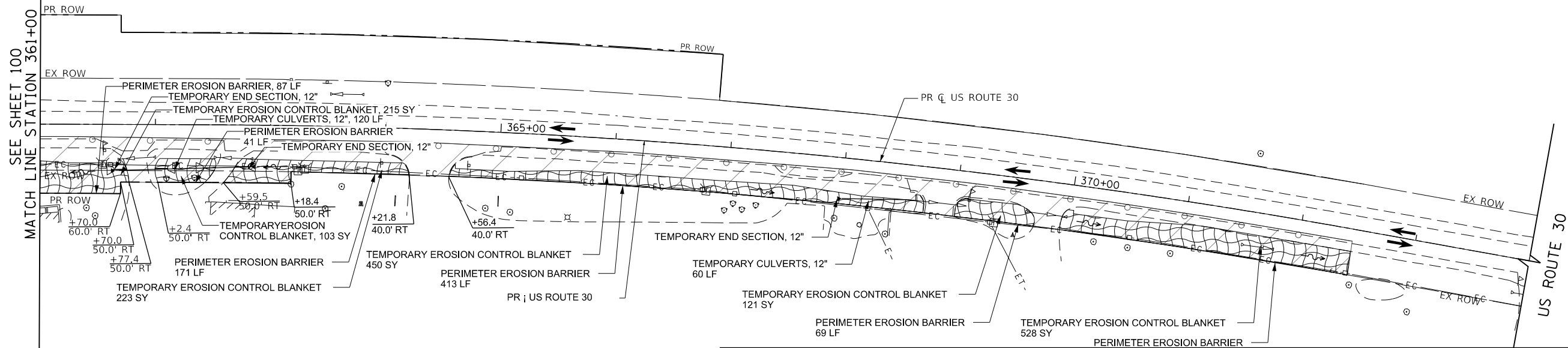


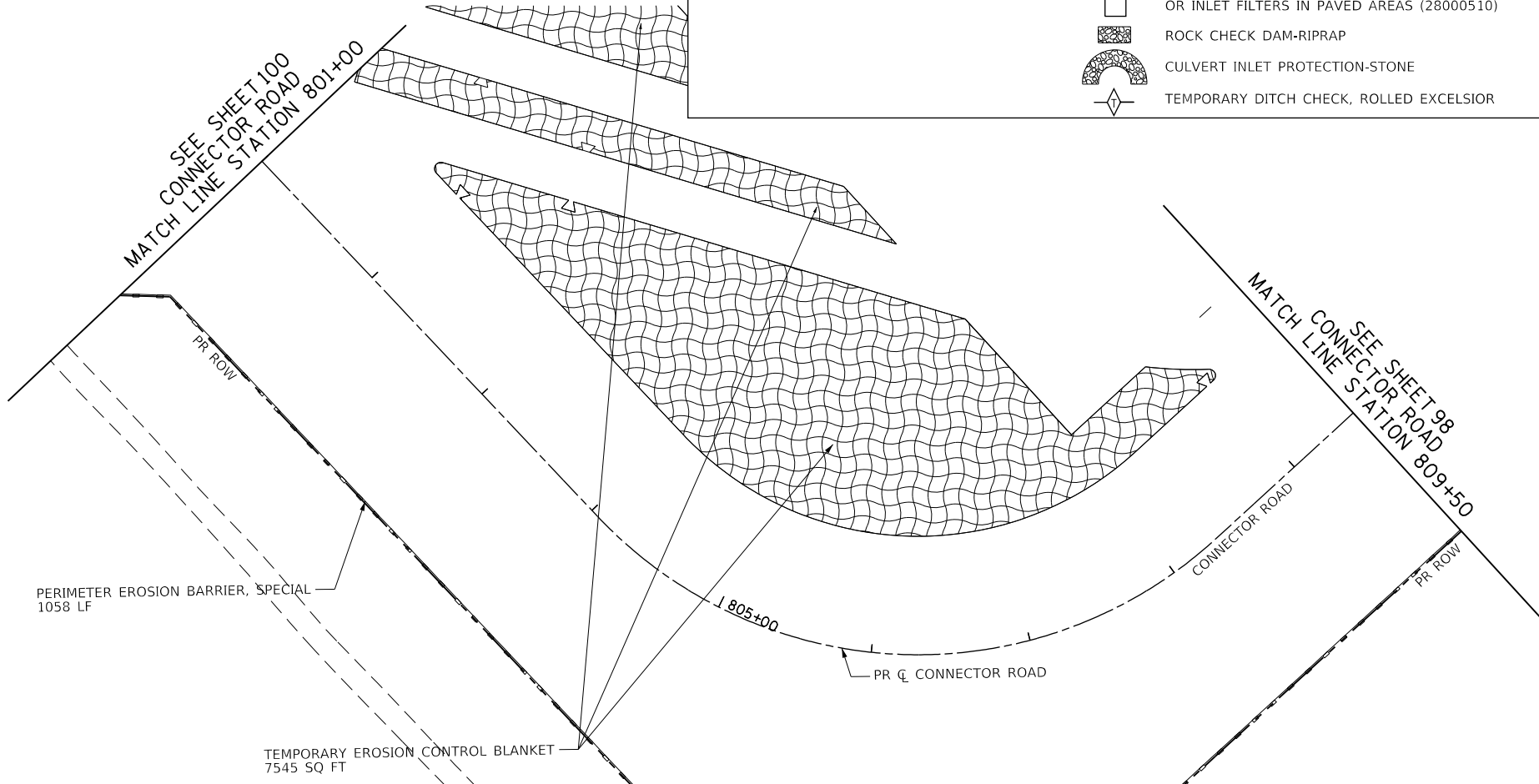
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PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS CHFD		
	NO.		

FILE NAME = 00950-ECP-06E_Prestage.dgn



	TEMPORARY EROSION CONTROL BLANKET		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY FENCE
	ROCK CHECK DAM-RIPRAP		CONCRETE TRUCK WASHOUT
	CULVERT INLET PROTECTION-STONE		STABILIZED CONSTRUCTION ENTRANCE
	TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		WORK ZONE



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD
EROSION CONTROL PLAN PRESTAGE

SCALE: 1"=50' SHEET 8 OF 18 SHEETS STA. 361+00 TO STA. 374+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	101
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

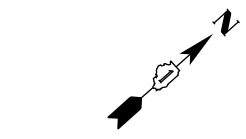
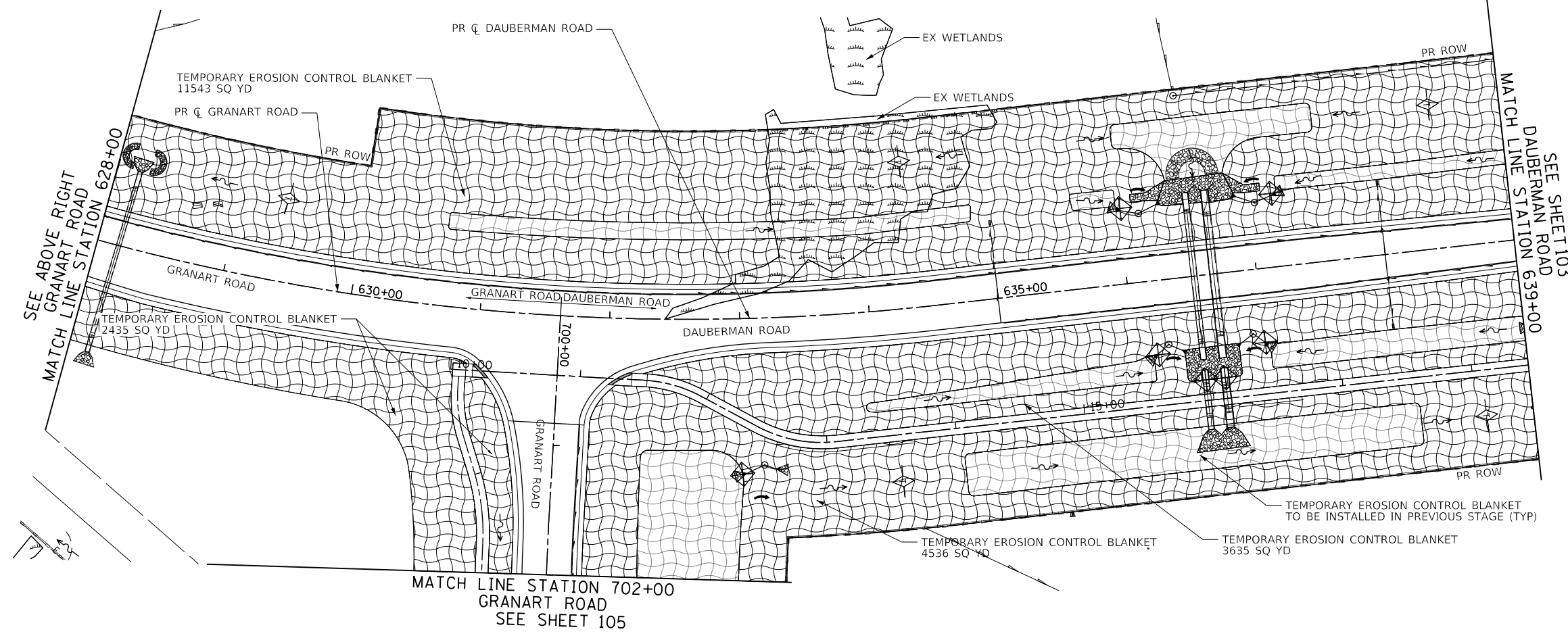
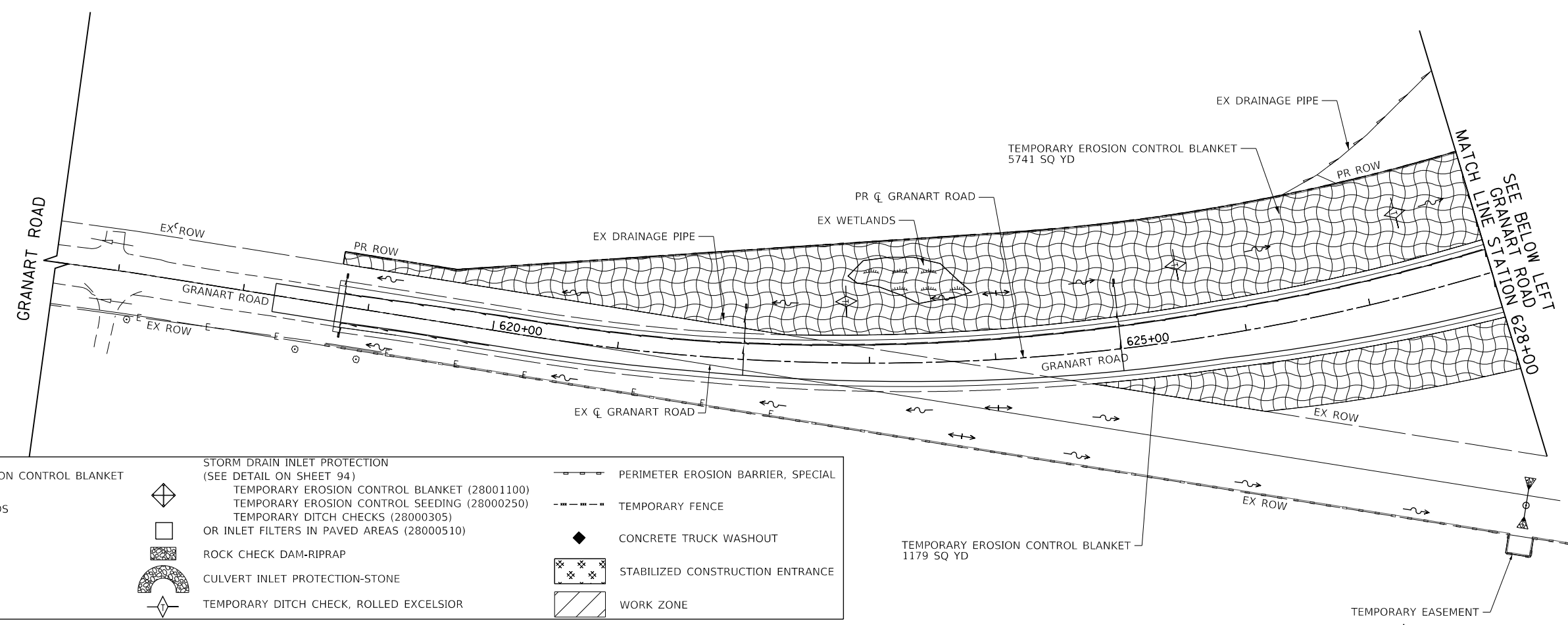
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	PLOTTED	BY
	CHECKED	
	GRADES	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	

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FILE NAME = 20250-ECP-01.dgn

	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL BLANKET (28001100)		TEMPORARY FENCE
			TEMPORARY EROSION CONTROL SEEDING (28000250)		CONCRETE TRUCK WASHOUT
			TEMPORARY DITCH CHECKS (28000305)		STABILIZED CONSTRUCTION ENTRANCE
			OR INLET FILTERS IN PAVED AREAS (28000510)		WORK ZONE
			ROCK CHECK DAM-RIPRAP		
			CULVERT INLET PROTECTION-STONE		
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
DRAWN - BMS	REVISED -	
CHECKED - DWB	REVISED -	
DATE - 07-08-22	REVISED -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GRANART ROAD / DAUBERMAN ROAD
 EROSION CONTROL PLAN STAGE 1

SCALE: 1"=50' SHEET 9 OF 18 SHEETS STA. 616+50.00 TO STA. 639+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	102
CONTRACT NO. 61H95				















ILLINOIS FED. AID PROJECT

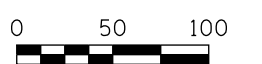
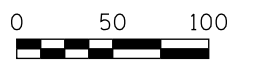
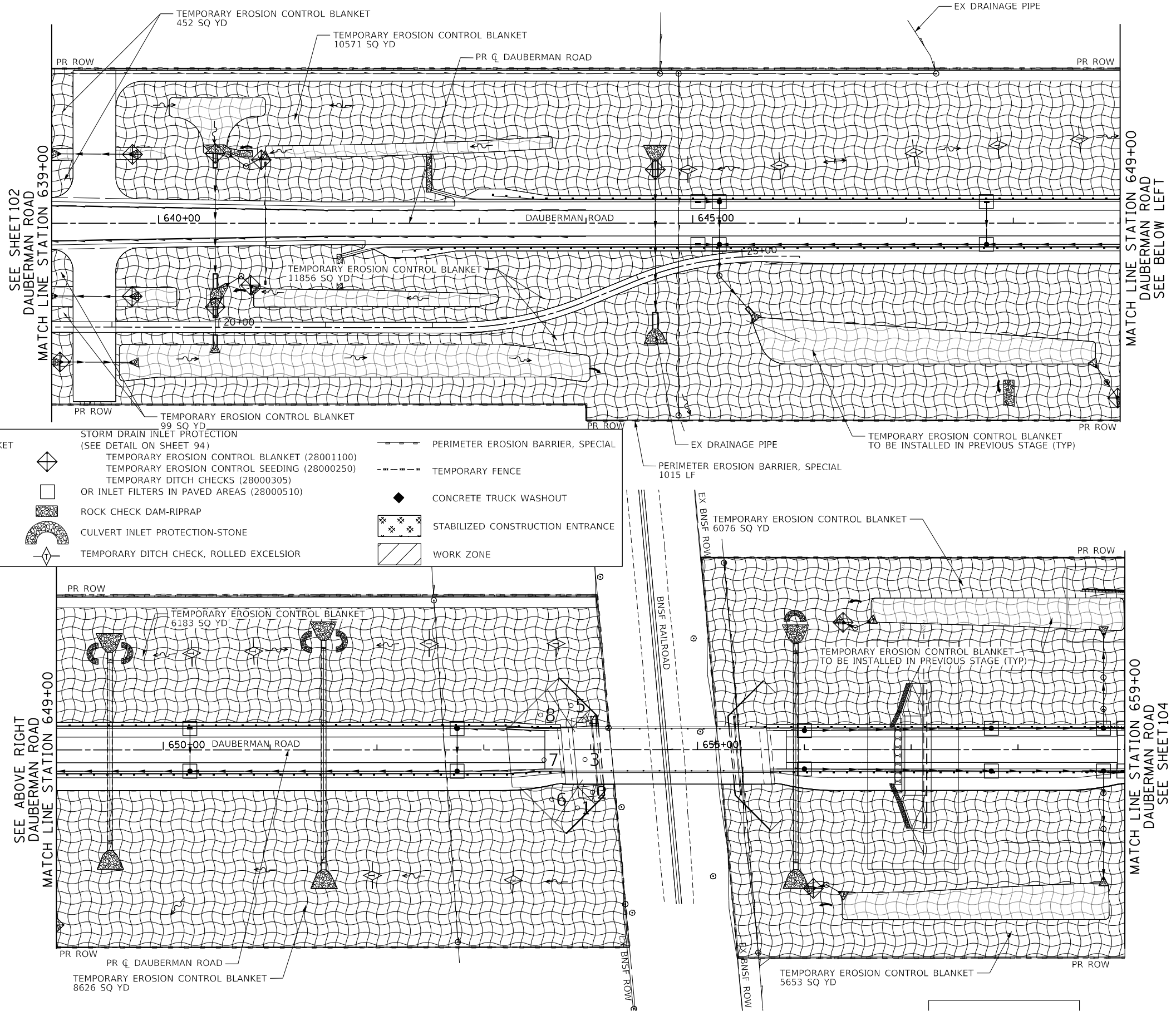
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	PLOTTED		
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	CHECKED		
	CADD FILE NAME		
NOTE BOOK NO.			

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

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FILE NAME = 0095-EP-02.dwg

	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL SEEDING (28000250)		TEMPORARY FENCE
			TEMPORARY EROSION CONTROL SOWING (28000305)		CONCRETE TRUCK WASHOUT
			OR INLET FILTERS IN PAVED AREAS (28000510)		STABILIZED CONSTRUCTION ENTRANCE
			ROCK CHECK DAM-RIPRAP		WORK ZONE
			CULVERT INLET PROTECTION-STONE		
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		



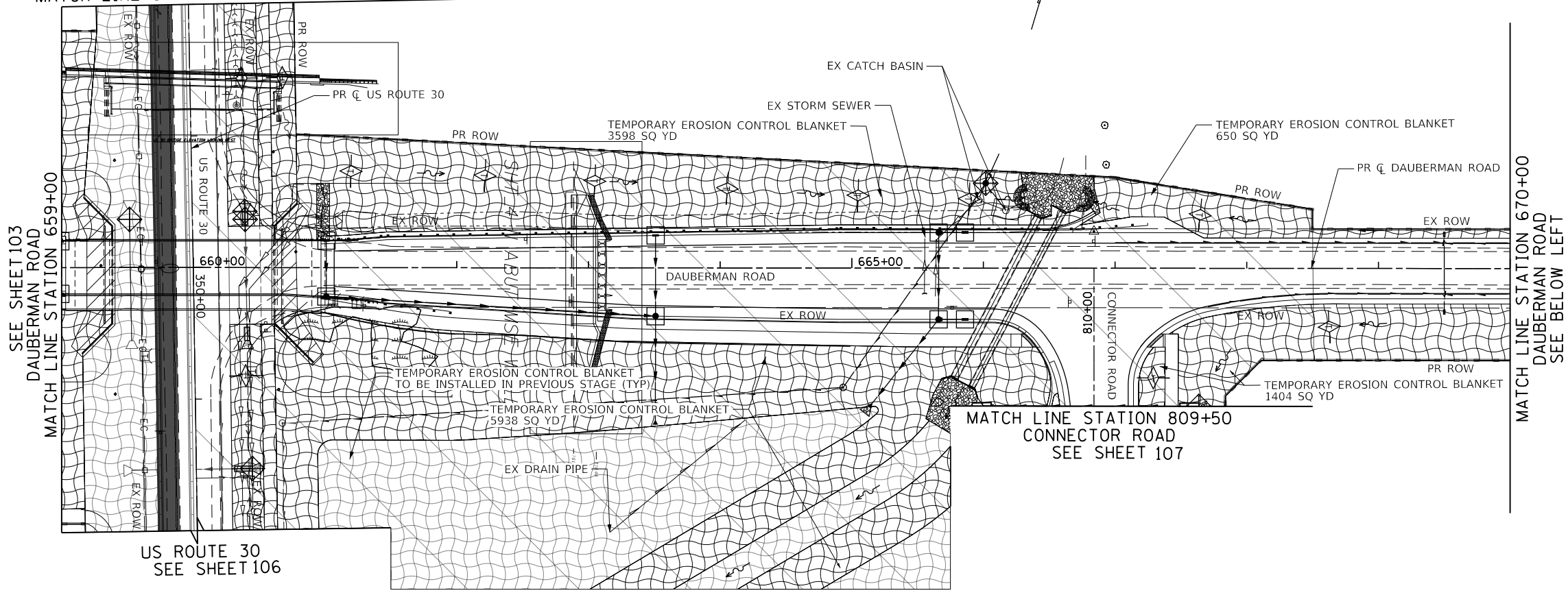
USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

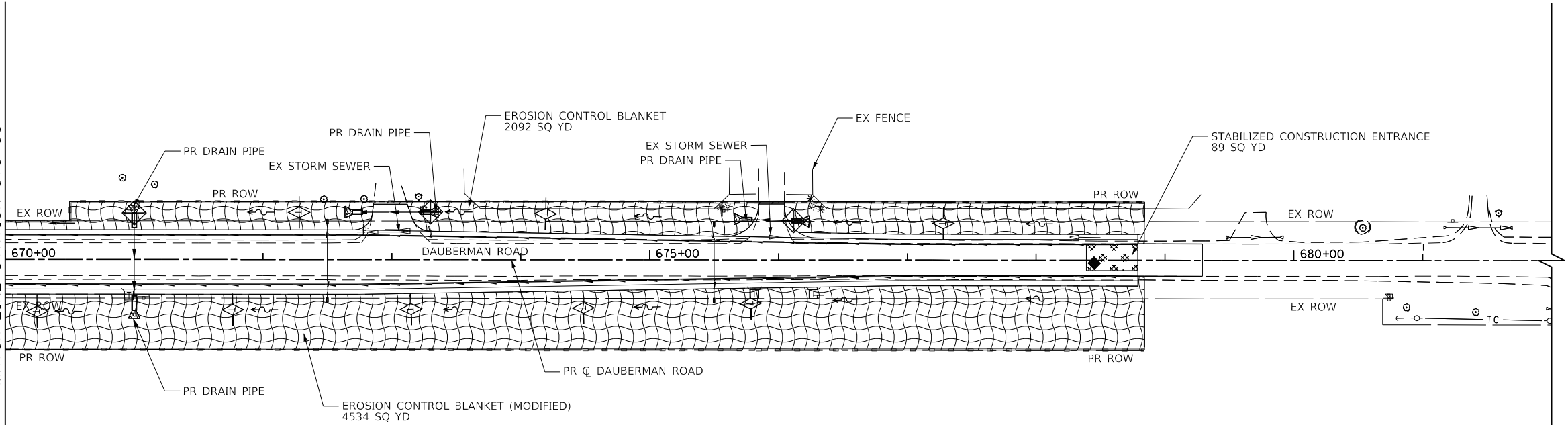
DAUBERMAN ROAD
 EROSION CONTROL PLAN STAGE 1
 SCALE: 1"=50' SHEET 10 OF 18 SHEETS STA. 639+00.00 TO STA. 659+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	103
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

SEE SHEET 106
US ROUTE 30
MATCH LINE STATION 348+00



SEE ABOVE RIGHT
DAUBERMAN ROAD
MATCH LINE STATION 670+00



	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL SEEDING (28000250)		TEMPORARY FENCE
			OR INLET FILTERS IN PAVED AREAS (28000510)		CONCRETE TRUCK WASHOUT
			ROCK CHECK DAM-RIPRAP		STABILIZED CONSTRUCTION ENTRANCE
			CULVERT INLET PROTECTION-STONE		WORK ZONE
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		

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

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

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FILE NAME = 20950-ECP-03.dwg



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

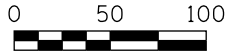
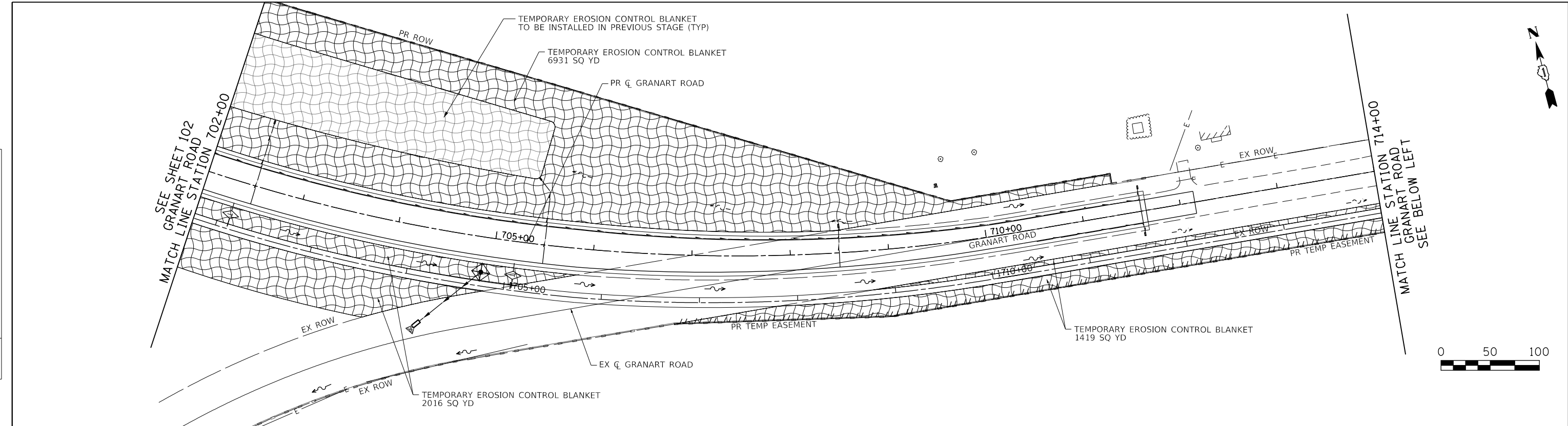
DAUBERMAN ROAD EROSION CONTROL PLAN STAGE 1	
SCALE: 1"=50'	SHEET 11 OF 18 SHEETS
STA. 659+00.00 TO STA. 681+00.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	104
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

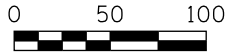
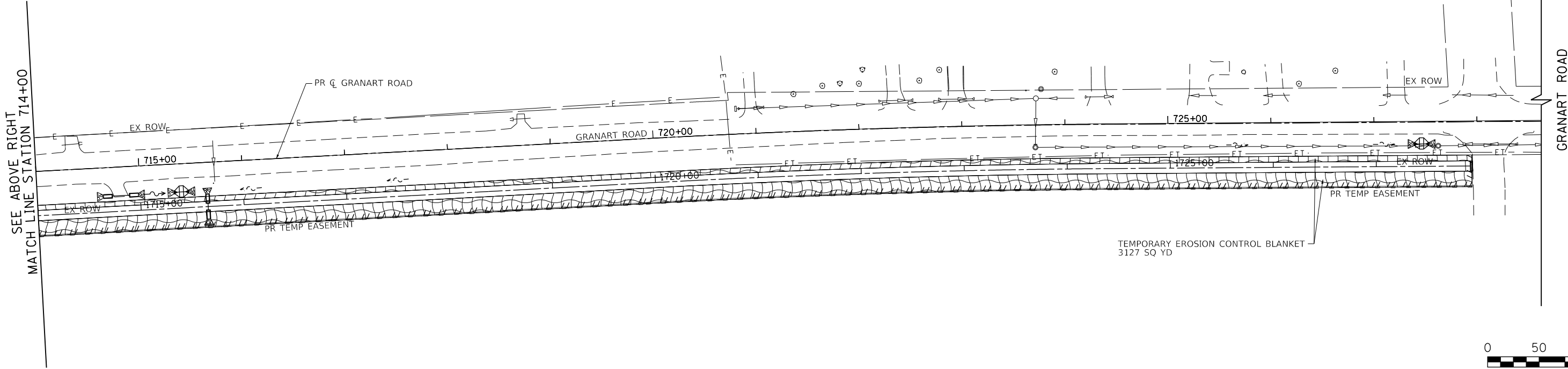
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHFD		
	NO.		

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 Fax: (647) 805-9010



	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL BLANKET (28001100)		TEMPORARY FENCE
			TEMPORARY EROSION CONTROL SEEDING (28000250)		CONCRETE TRUCK WASHOUT
			TEMPORARY DITCH CHECKS (28000305)		STABILIZED CONSTRUCTION ENTRANCE
			OR INLET FILTERS IN PAVED AREAS (28000510)		WORK ZONE
			ROCK CHECK DAM-RIPRAP		
			CULVERT INLET PROTECTION-STONE		
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		



FILE NAME = 0859-EC-04.dwg



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD - GRANART ROAD
 EROSION CONTROL PLAN STAGE 1**

SCALE: 1"=50' SHEET 12 OF 18 SHEETS STA. 702+00.00 TO STA. 714+00.00

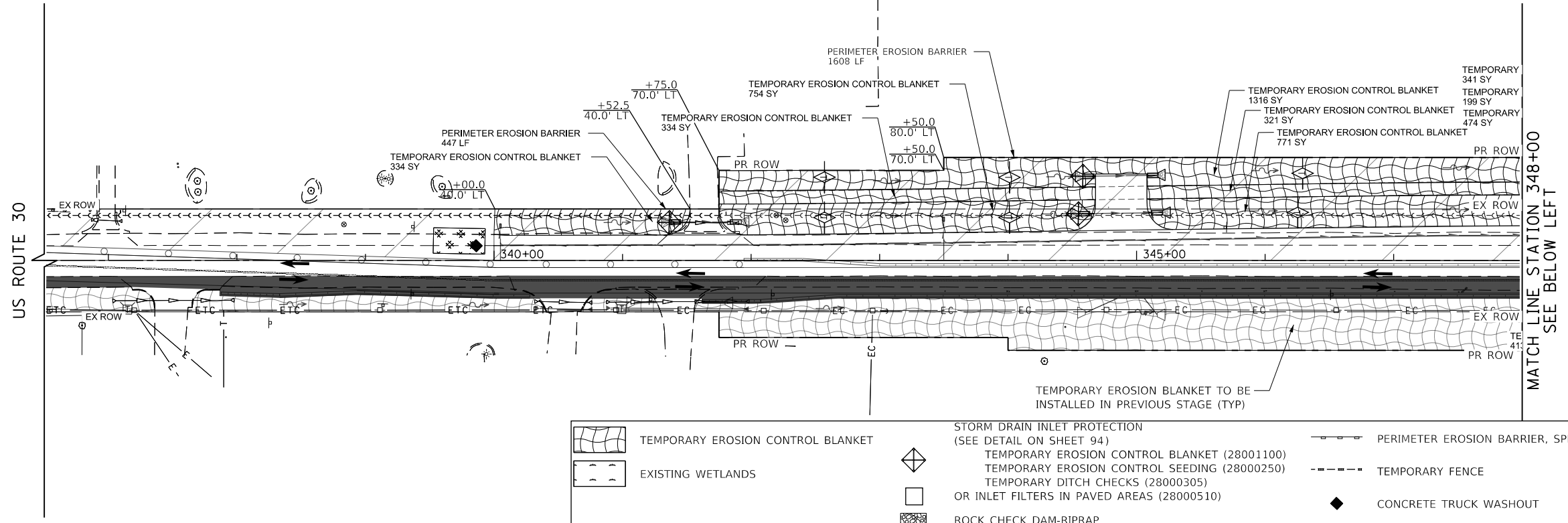
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1107	15-00277-01-BR	KANE	542	105
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

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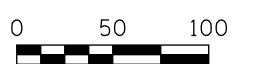
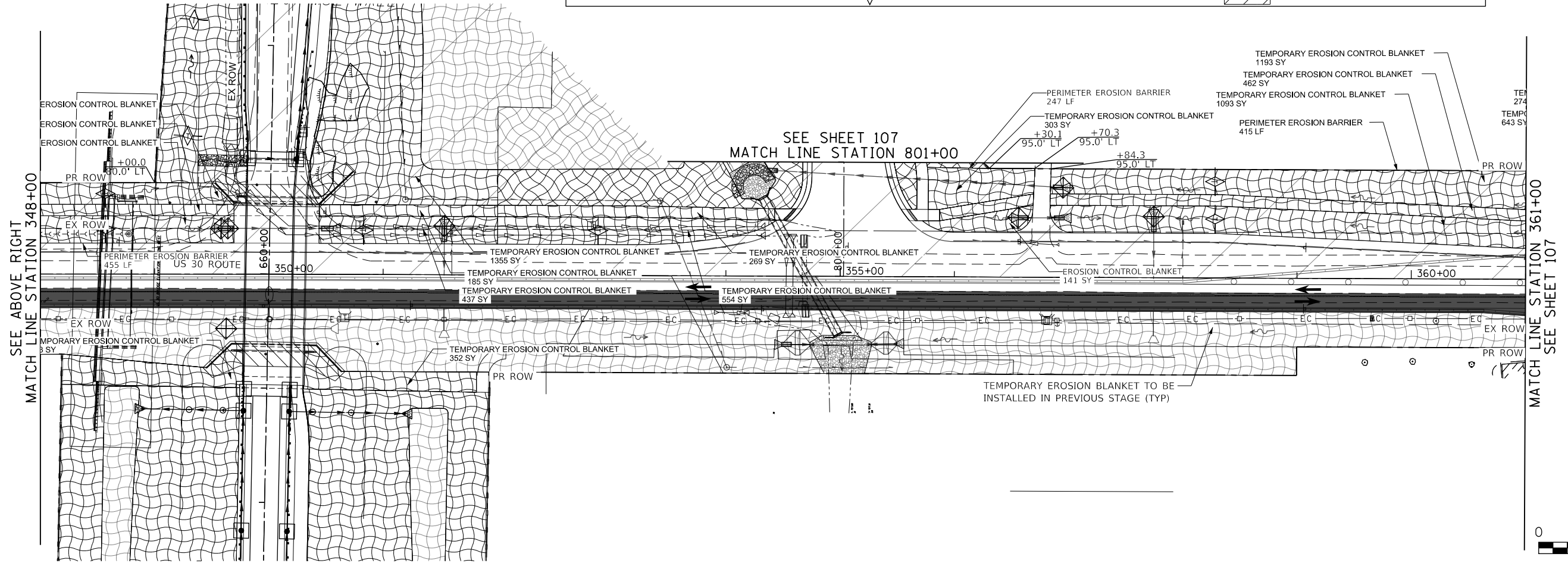
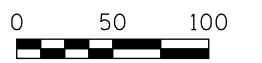
PROFILE	SURVEYED	BY	DATE
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	STRUCTURE NOTATIONS CHKD		
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 Phone: (647) 805-6000
 Fax: (647) 805-9810

FILE NAME = 0950-ECP-05.dwg



	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL SEEDING (28000250)		TEMPORARY FENCE
			TEMPORARY DITCH CHECKS (28000305)		CONCRETE TRUCK WASHOUT
			OR INLET FILTERS IN PAVED AREAS (28000510)		STABILIZED CONSTRUCTION ENTRANCE
			ROCK CHECK DAM-RIPRAP		WORK ZONE
			CULVERT INLET PROTECTION-STONE		
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30 EROSION CONTROL PLAN STAGE 1		
SCALE: 1"=50'	SHEET 13 OF 18 SHEETS	STA. 336+50 TO STA. 361+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	106
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

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

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

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FILE NAME = 20250-ECP-206.dwg



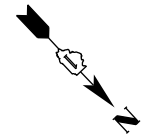
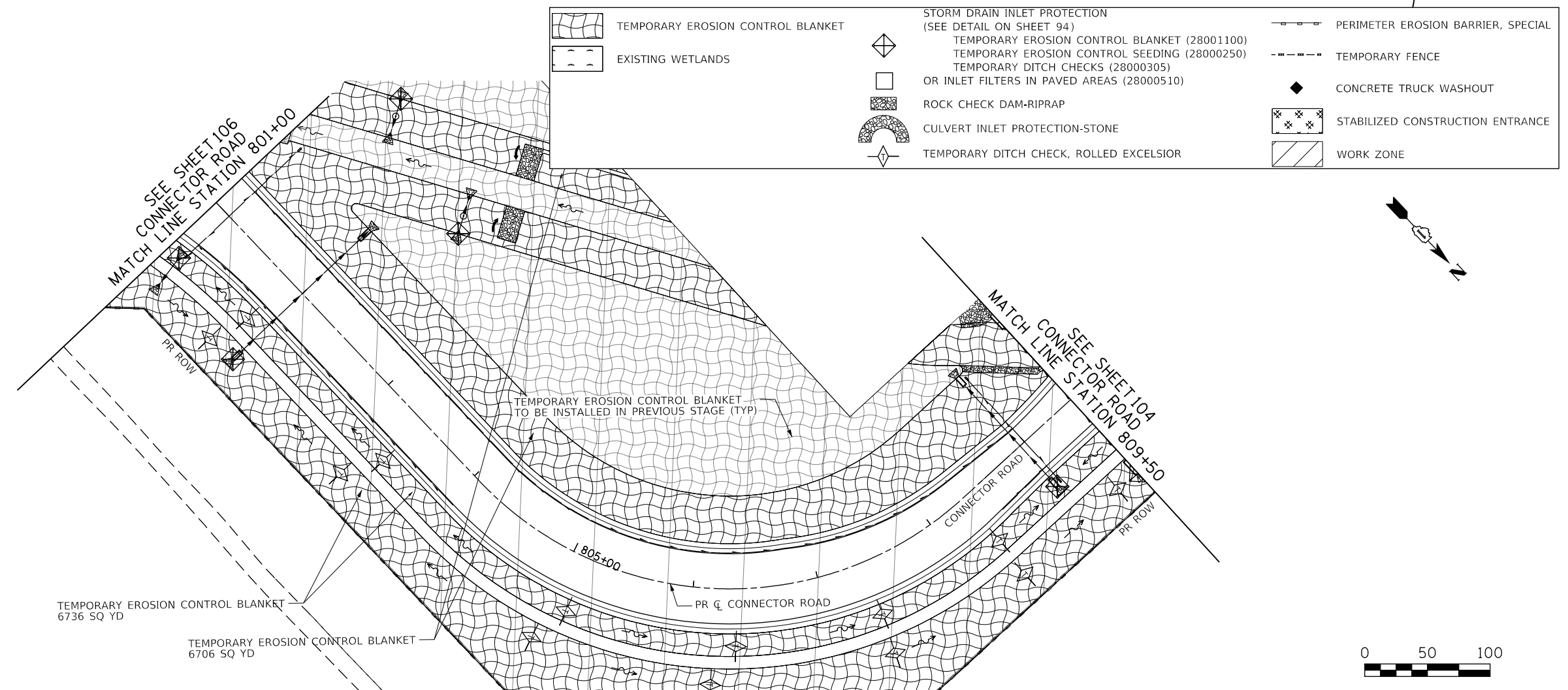
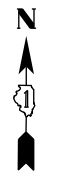
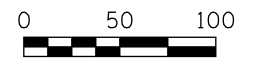
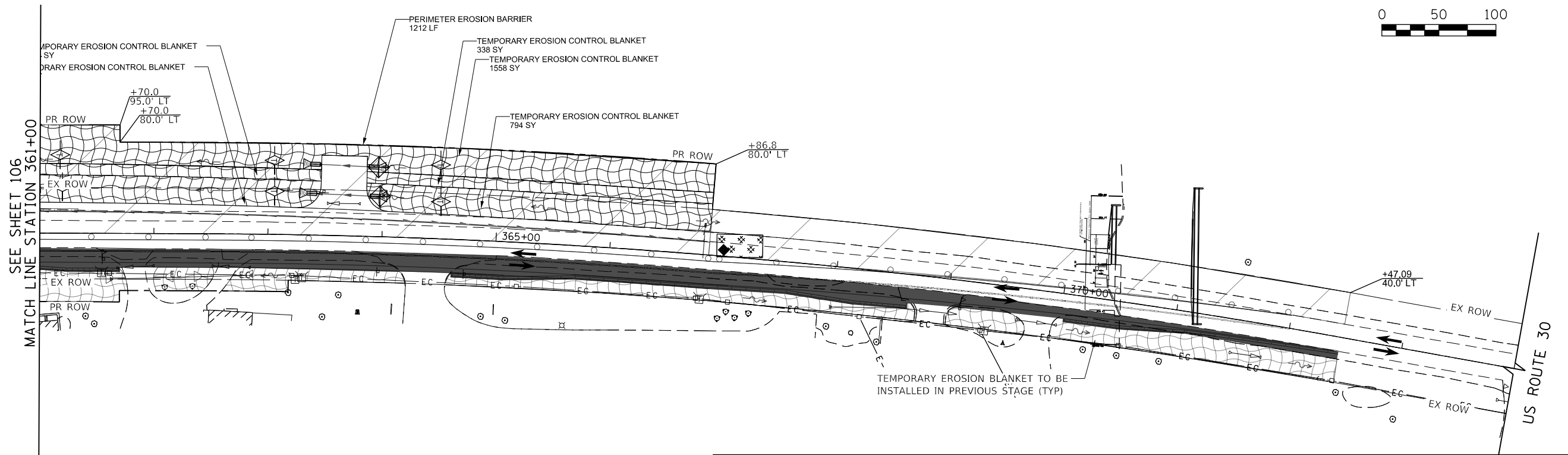
USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD
 EROSION CONTROL PLAN STAGE 1

SCALE: 1"=50' SHEET 14 OF 18 SHEETS STA. 361+00 TO STA. 374+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	107
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				



	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL SEEDING (28000250)
	ROCK CHECK DAM-RIPRAP		TEMPORARY DITCH CHECKS (28000305)
	CULVERT INLET PROTECTION-STONE		CONCRETE TRUCK WASHOUT
	TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		STABILIZED CONSTRUCTION ENTRANCE
	PERIMETER EROSION BARRIER, SPECIAL		WORK ZONE
	TEMPORARY FENCE		
	OR INLET FILTERS IN PAVED AREAS (28000510)		

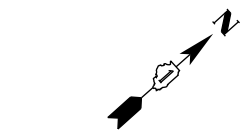
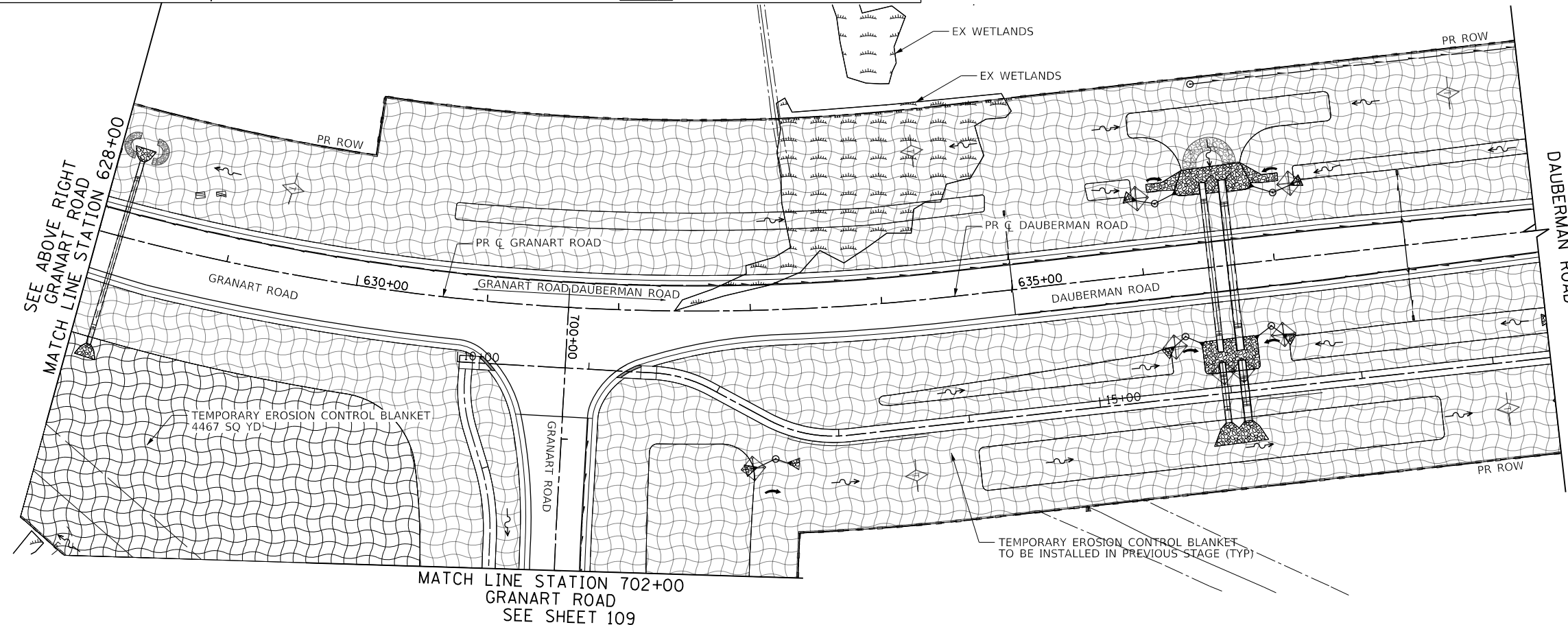
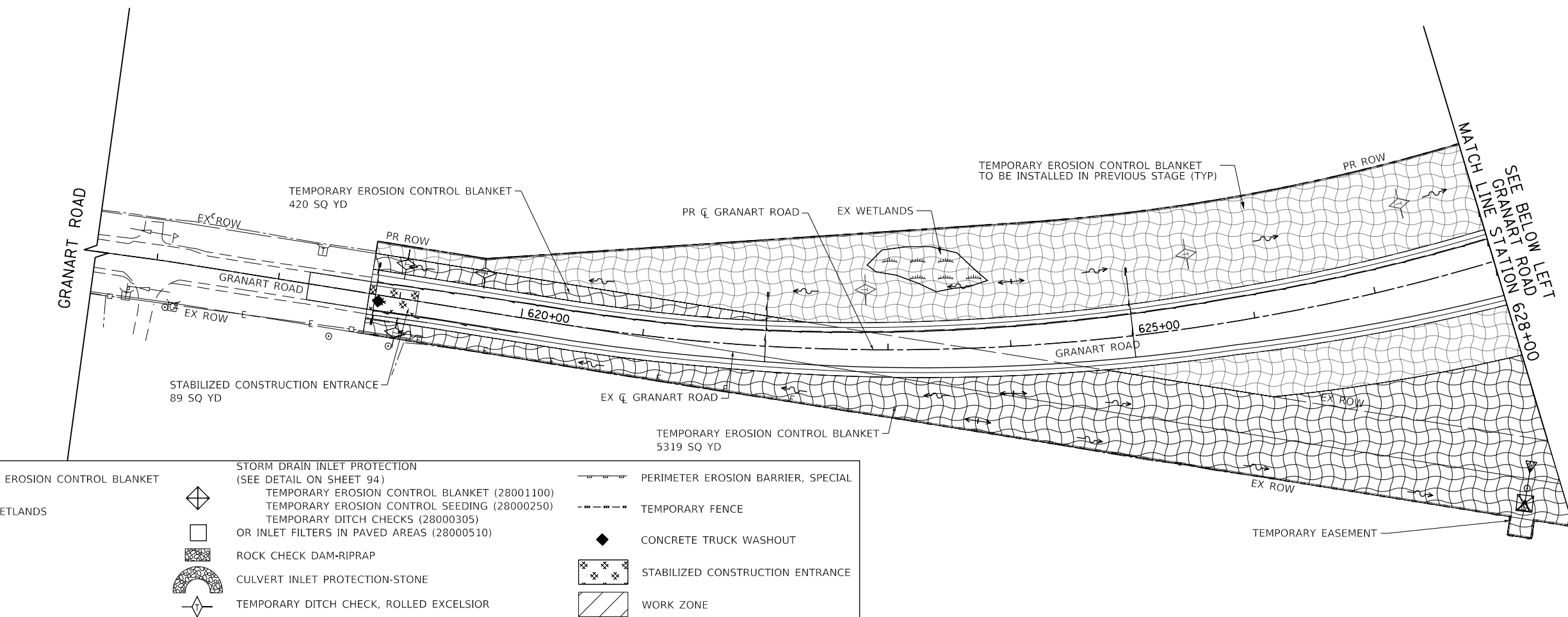
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	PLOTTED	BY
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	NOTE BOOK NO.	
	CADD FILE NAME	

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FILE NAME = 00950-ECF-01-Stage2.dgn

	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL BLANKET (28001100)		TEMPORARY FENCE
			TEMPORARY EROSION CONTROL SEEDING (28000250)		CONCRETE TRUCK WASHOUT
			TEMPORARY DITCH CHECKS (28000305)		STABILIZED CONSTRUCTION ENTRANCE
			ROCK CHECK DAM-RIPRAP		WORK ZONE
			CULVERT INLET PROTECTION-STONE		
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

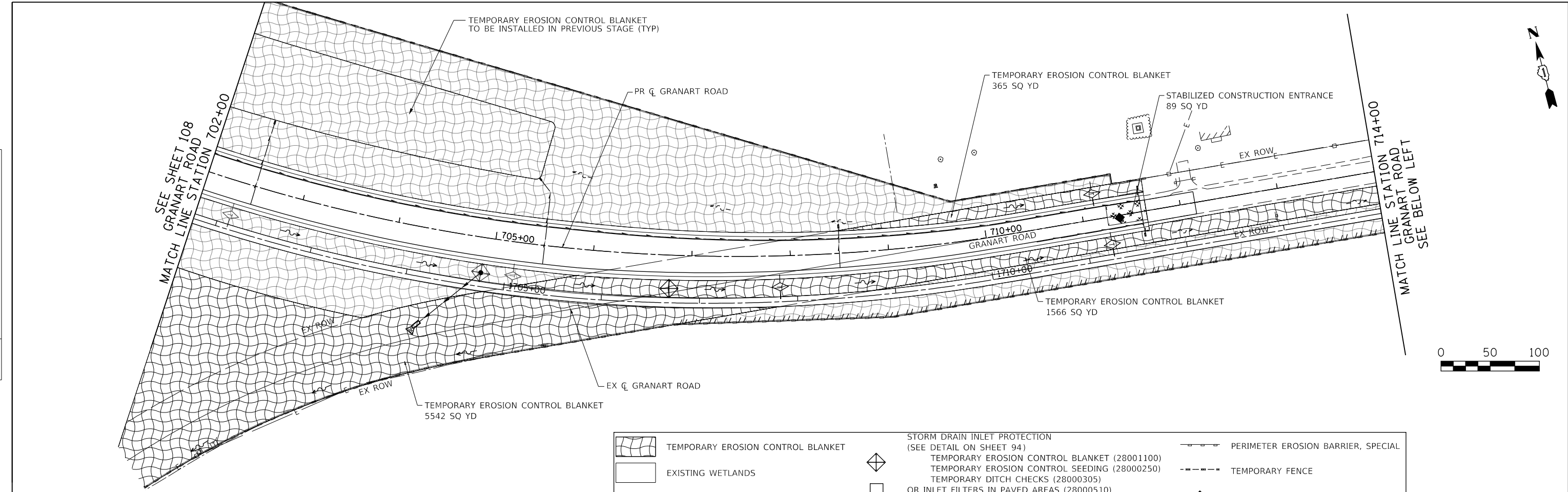
GRANART ROAD / DAUBERMAN ROAD
 EROSION CONTROL PLAN STAGE 2
 SCALE: 1"=50' SHEET 15 OF 18 SHEETS STA. 616+50.00 TO STA. 639+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	108
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

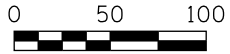
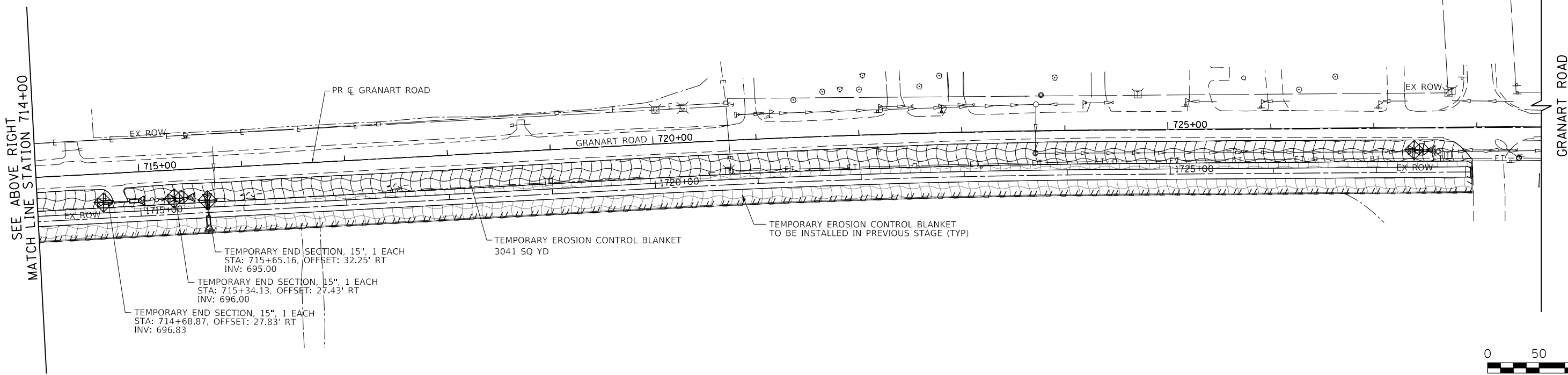
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NOTE BOOK NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CADD FILE NAME	

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 Fax: (647) 805-9610



	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL BLANKET (28001100)		TEMPORARY FENCE
			TEMPORARY EROSION CONTROL SEEDING (28000250)		CONCRETE TRUCK WASHOUT
			TEMPORARY DITCH CHECKS (28000305)		STABILIZED CONSTRUCTION ENTRANCE
			TEMPORARY DITCH CHECKS IN PAVED AREAS (28000510)		WORK ZONE
			ROCK CHECK DAM-RIPRAP		
			CULVERT INLET PROTECTION-STONE		
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		



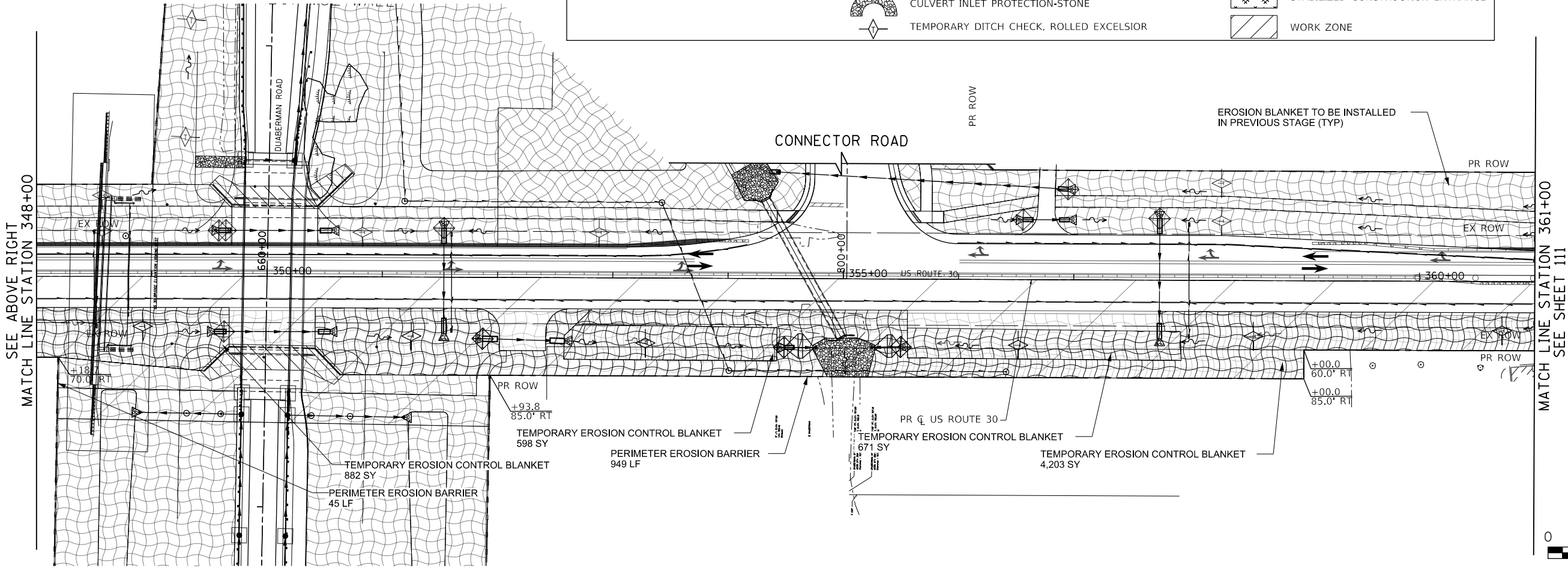
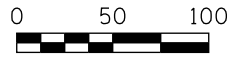
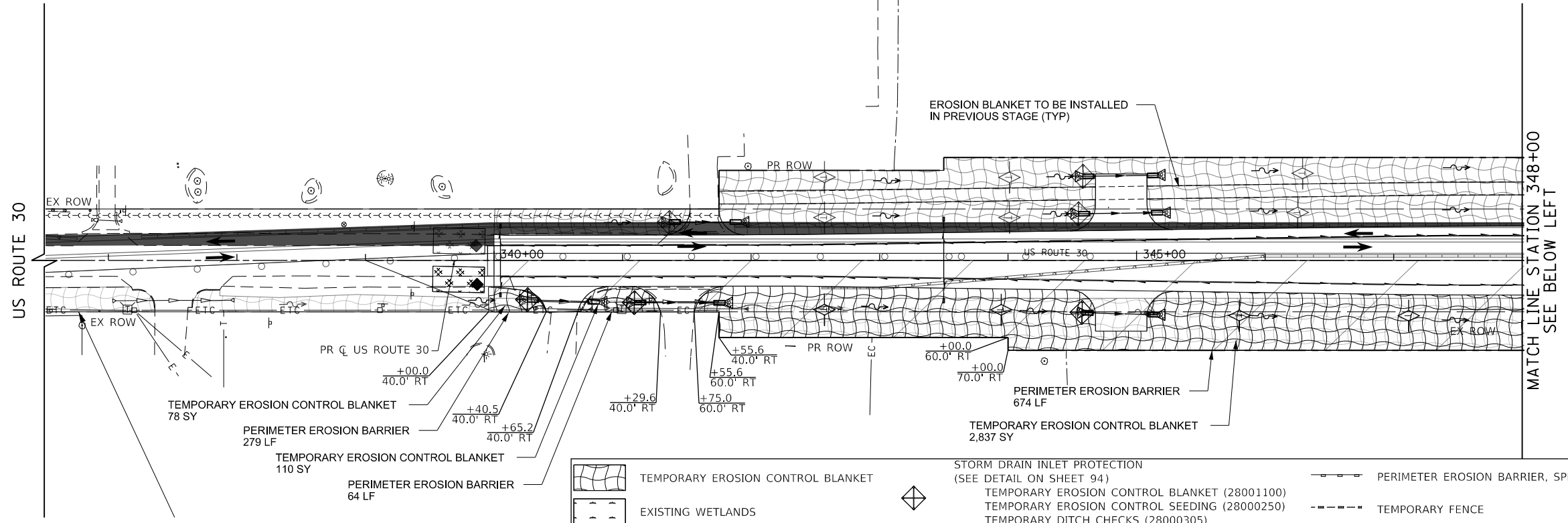
	USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DAUBERMAN ROAD - GRANART ROAD EROSION CONTROL PLAN STAGE 2	F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -			1107	15-00277-01-BR	KANE	542	109
PLOT DATE = 7/7/2022	CHECKED - DWB	DATE - 07-08-22	REVISED -	SCALE: 1"=50'	SHEET 16 OF 18 SHEETS	STA. 702+00.00 TO STA. 714+00.00		CONTRACT NO. 61H95		
						ILLINOIS FED. AID PROJECT				

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

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

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FILE NAME = 00950-ECP-02-Stage2.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30
 EROSION CONTROL PLAN STAGE 2

SCALE: 1"=50' SHEET 17 OF 18 SHEETS STA. 336+50 TO STA. 361+00

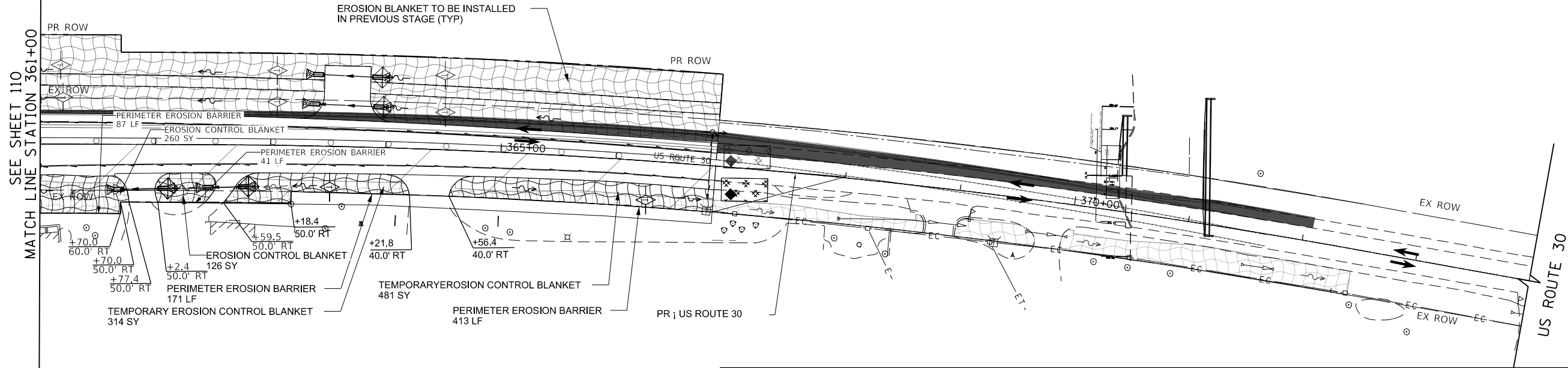
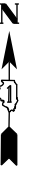
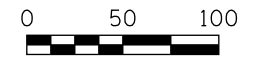
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	110
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
NOTE BOOK NO.			

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FILE NAME = 00956-ECP-06E-Stage2.dgn



	TEMPORARY EROSION CONTROL BLANKET		STORM DRAIN INLET PROTECTION (SEE DETAIL ON SHEET 94)		PERIMETER EROSION BARRIER, SPECIAL
	EXISTING WETLANDS		TEMPORARY EROSION CONTROL SEEDING (28000250)		TEMPORARY FENCE
			TEMPORARY DITCH CHECKS (28000305)		CONCRETE TRUCK WASHOUT
			ROCK CHECK DAM-RIPRAP		STABILIZED CONSTRUCTION ENTRANCE
			CULVERT INLET PROTECTION-STONE		WORK ZONE
			TEMPORARY DITCH CHECK, ROLLED EXCELSIOR		



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PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD
 EROSION CONTROL PLAN STAGE 2

SCALE: 1"=50' SHEET 18 OF 18 SHEETS STA. 361+00 TO STA. 374+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	111
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

DRAINAGE SHEET EX GRANART ROAD TO DAUBERMAN ROAD STA 616+50 TO STA 628 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
1	S201	627+70.87	196.19RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-								698.72
1	S202	627+75.55	184.94 RT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	703.00			698.84					698.84
1	S203	627+81.66	170.45 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			699.00					

PIPE TABLE: GRANART ROAD TO DAUBERMAN ROAD STA 616+50 TO STA 628 + 00

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
1	P201	S201	S202	STORM SEWERS	A	2	12	12	1.00	-
1	P202	S202	S203	STORM SEWERS	A	2	12	16	1.00	-

DRAINAGE SHEET DAUBERMAN ROAD STA 628 + 00 TO STA 639 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
2	P001	628+16.69		PRECAST 3'X2' BOX CULVERT	-	-			698.00					698.77
2	S303	632+99.66	120.05 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-	700.00							
2	S304	633+14.32	116.04RT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.50	699.84			699.84				
2	S305	633+23.89	117.29RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-				699.74				
2	S308	636+00.88	58.24 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			700.00					
2	S309	636+15.42	52.42 LT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.50		699.84			699.84			
2	S310	636+17.71	57.14 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-								700.00
2	S311	636+31.24	59.25 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-								
2	S312	636+28.44	50.08 RT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.00		699.87	699.87					
2	S313	636+39.22	57.37 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-						699.74		
2	S314	636+51.37	140.00 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	698.47	696.00						MATCH EX. (696.00)	
2	P002	636+51.94	LT/RT	PRECAST 4'X2' BOX CULVERT	-	-			698.00				698.18	
2	P003	636+51.95	RT	PRECAST 4'X2' BOX CULVERT	-	-			697.90				698.00	
2	P004	636+66.94	LT/RT	PRECAST 5'X3' BOX CULVERT	-	-			698.00				698.18	
2	P005	636+66.94	RT	PRECAST 5'X3' BOX CULVERT	-	-			697.90				698.00	
2	S323	636+79.38	56.97 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-								699.74
2	S324	636+90.44	49.65 RT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.00		699.87	699.87					
2	S325	636+87.81	58.45 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-		699.67						
2	S326	637+00.64	56.86 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-					700.00			
2	S327	637+03.44	52.21 LT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.50					699.84			699.84
2	S328	637+17.61	56.76 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			700.00					

PIPE TABLE: DAUBERMAN ROAD STA 628 + 00 TO STA 639 + 00

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
2	P301	S304	S303	STORM SEWERS	A	2	12	16	1.00	-
2	P302	S305	S304	STORM SEWERS	A	2	12	10	1.00	-
2	P304	S308	S309	STORM SEWERS	A	2	12	16	1.00	-
2	P305	S309	S311	STORM SEWERS	A	2	12	17	1.00	-
2	P306	S310	S312	STORM SEWERS	A	2	12	13	1.00	-
2	P307	S312	S313	STORM SEWERS	A	2	12	13	1.00	-
2	P308	S324	S323	STORM SEWERS	A	2	12	13	1.00	-
2	P309	S327	S325	STORM SEWERS	A	2	12	17	1.00	-
2	P310	S326	S324	STORM SEWERS	A	2	12	13	1.04	-
2	P311	S328	S327	STORM SEWERS	A	2	12	15	1.07	-
2	P312	S314	S413	STORM SEWERS		2	12	818	0.18	-
2	P001			3' X 2' BOX CULVERT				120	0.64	
2	P002			4' X 2' BOX CULVERT				104	0.17	
2	P003			4' X 2' BOX CULVERT				27	0.37	
2	P004			5' X 3' BOX CULVERT				96	0.19	
2	P005			5' X 3' BOX CULVERT				22	0.45	

DATE	BY	SURVEYED	CHECKED
		PLOTTED	ALIGNED
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		STRUCTURE	NO.

DATE	BY	SURVEYED	CHECKED
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		GRADES	FILE NAME
		STRUCTURE	NO.

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FILE NAME = 0095-DU-004-SCHED.dgn

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 DRAINAGE AND UTILITIES

SCALE: NTS SHEET 1 OF 21 SHEETS DRAINAGE SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	112
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

DRAINAGE SHEET DAUBERMAN ROAD STA 639 + 00 TO STA 649 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
3	S401	640+53.02	65.33 LT	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	-	-			699.60					
3	S402	640+53.00	60.81 RT	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	-	-						699.15		
3	S403	640+53.00	78.34 RT	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	-	-			699.15					
3	S404	640+53.00	114.80 RT	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	-	-						699.00		
3	S405	640+63.71	58.01 RT	CONCRETE END SECTION, STANDARD 542001, 12", 1:4	-	-							699.23	
3	S406	640+67.18	63.15 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			699.67					
3	S407	640+75.00	50.25 RT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.00			699.37					
3	S408	640+82.00	53.34 LT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.00					699.85		699.85	
3	S409	640+86.04	57.95 RT	CONCRETE END SECTION, STANDARD 542001, 12", 1:4	-	-					699.50			
3	S410	640+96.18	59.35 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			700.00					
3	S411	644+65.00	50.05 LT	CONCRETE END SECTION, STANDARD 542001, 30" EL., 1:4	TRAVERSABLE PIPE GRATE	-			698.73					
3	S412	644+65.00	99.16' RT	CONCRETE END SECTION, STANDARD 542001, 30" EL., 1:4	-	-							698.50	
3	S413	644+69.27	140.00 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	699.97	694.50				694.50		694.50	
3	S414	644+86.74	140.00 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	699.50	694.45		694.45		694.45			
3	S415	644+86.74	180.00 RT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	699.40			MATCH EX. (694.20)				694.25	
3	S416	645+05.00	20.00 LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	709.54	705.54							
3	S417	645+05.00	20.00 RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	709.54	705.54							
3	S418	645+25.00	20.00 LT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	710.23			705.34		705.34			
3	S419	645+25.00	20.00 RT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	710.23	704.69		704.08		705.34		704.94	
3	S420	645+25.00	49.21 RT	MANHOLE, TYPE A, 4'-DIA	TYPE 1 FRAME, OPEN LID	708.00		701.50					703.41	
3	S421	645+56.26	85.56 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-					701.00			
3	S422	647+28.00	140.00 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, OPEN LID	700.15					697.00		MATCH EX. (697.25)	
3	S423	647+75.00	20.00 LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	718.44			714.24					
3	S424	647+75.00	20.00 RT	CATCH BASIN, TYPE A	TYPE 24 FRAME AND GRATE	718.44	713.59				713.20		713.84	
3	S425	648+79.45	137.07 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			700.00					
3	S426	648+87.46	148.86 RT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	706.00			699.82			699.82		
3	S427	648+95.47	160.64 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-						699.64		
3	S428	639+6.50	65.02' LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-		700.00						
3	S429	639+70.92	65.64' LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-					700.64			
3	S430	639+6.43	68.06' RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-		700.00						
3	S431	639+71.81	68.69' RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-					700.65			
3	S432	639+71.57	129.8' RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-					699.00			
3	S433	639+11.47	129.8' RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-		699.60						

PIPE TABLE: DAUBERMAN ROAD STA 639 + 00 TO STA 649 + 00

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
3	P401	S401	S402	PIPE CULVERT	A		24	100	0.45	18.1
3	P402	S403	S404	PIPE CULVERT	A		24	17	0.88	-
3	P403	S407	S405	STORM SEWERS	A		12	14	1.00	-
3	P404	S408	S406	STORM SEWERS	A		12	18	1.00	-
3	P405	S409	S407	STORM SEWERS	A		12	13	1.00	-
3	P406	S410	S408	STORM SEWERS	A		12	15	1.00	-
3	P407	S411	S412	PIPE CULVERT	A		38X24	127	0.18	-
3	P408	S413	S414	STORM SEWERS	A		12	17	0.29	-
3	P409	S414	S415	STORM SEWERS	A	2	12	320	0.06	144.9
3	P410	S422	S414	STORM SEWERS	A	2	12	241	1.06	-
3	P411	S416	S418	STORM SEWERS	A	2	12	20	1.00	3.9
3	P412	S417	S419	STORM SEWERS	A	2	12	20	1.00	3.9
3	P413	S418	S419	STORM SEWERS	A	2	12	40	1.00	11.1
3	P414	S419	S420	STORM SEWERS	A	2	18	29	2.31	8.9
3	P415	S420	S421	STORM SEWERS	A	2	18	48	1.04	-
3	P416	S424	S419	STORM SEWERS	A	2	15	250	3.40	76.3
3	P417	S423	S424	STORM SEWERS	A	2	12	40	1.00	7.8
3	P418	S504	S424	STORM SEWERS	A	2	15	250	3.40	76.3
3	P419	S426	S425	STORM SEWERS	A	2	12	18	1.00	-
3	P420	S427	S426	STORM SEWERS	A	2	12	18	1.00	-
3	P421	S429	S428	STORM SEWERS	A	2	12	64	1.00	5.8
3	P422	S431	S430	STORM SEWERS	A	2	12	65	1.00	9.5
3	P423	S433	S432	STORM SEWERS	A	2	12	60	1.00	5.8

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PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
DRAINAGE AND UTILITIES

SCALE: NTS SHEET 2 OF 21 SHEETS DRAINAGE SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	113
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

DRAINAGE SHEET DAUBERMAN ROAD STA 649 + 00 TO STA 659 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
4	P006	649+50.00	LT/RT	PRECAST 4'X2' BOX CULVERT	-	-			698.00				698.20	
4	P007	651+50.00	LT/RT	PRECAST 4'X2' BOX CULVERT	-	-			698.00				698.20	
4	P008	655+92.00	LT/RT	PRECAST 4'X2' BOX CULVERT	-	-			698.25				698.50	
4	S503	650+25.00	20.00 LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	727.76			723.56					
4	S504	650+25.00	20.00 RT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	727.76	723.16					722.10	723.16	
4	S507	652+53.29	140.00 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	700.36			689.40				689.50	
4	S508	652+75.00	20.00 LT	CATCH BASIN, TYPE C	TYPE 24 FRAME AND GRATE	733.48	729.28 (6" PVC)		729.28					
4	S509	652+75.00	20.00 RT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	733.48	728.88 (6" PVC)					728.88	728.88	
4	S510	652+75.68	180.00 RT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	698.74			688.60				688.70	
4	S511	655+24.82	175.00 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, OPEN LID	700.99			696.99					
4	S512	655+56.75	190.00 RT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, OPEN LID	698.92							694.92	
4	S515	656+08.35	129.87 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-								699.72
4	S516	656+20.62	126.45 RT	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.50		699.85	699.85					
4	S517	656+33.80	133.96 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-					700.00			
4	S518	656+36.24	119.19 T	PRECAST CONCRETE FLARED END SECTION 12"	-	-		699.72						
4	S519	656+47.63	114.12 T	MANHOLE, TYPE A, 6' W/ FLAT SLAB TOP	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	704.50					699.85		699.85	
4	S520	656+60.94	119.85 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			700.00					
4	S521	657+75.00	20.00 LT	CATCH BASIN, TYPE C	TYPE 24 FRAME AND GRATE	733.17	728.97					728.97		
4	S522	657+75.00	20.00 RT	CATCH BASIN, TYPE C	TYPE 24 FRAME AND GRATE	733.17	728.97					728.97		
4	S523	658+80.00	109.05 LT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			701.00					
4	S524	658+80.00	67.64 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	714.50			710.50				702.00	
4	S525	658+80.00	38.07 LT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	725.00			721.00				711.50	
4	S526	658+80.00	20.00 LT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	731.11	726.27					726.27	721.80	
4	S527	658+80.00	20.00 RT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	731.11	726.27			721.80		726.27		
4	S528	658+80.00	40.6 RT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	725.00			711.50				721.00	
4	S529	658+80.00	74.31 RT	MANHOLES, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	714.50			702.00				710.50	
4	S530	658+80.00	121.51 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-							701.00	
4	S531	658+99.00	20.00 LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	730.66						726.46		
4	S532	658+99.00	20.00 RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	730.66						726.46		
4	S533	656+00.00	18.00 LT	CATCH BASIN, TYPE C	TYPE 24 FRAME AND GRATE	734.16	730.16					730.16 (6" PVC)		
4	S534	656+00.00	18.00 RT	CATCH BASIN, TYPE C	TYPE 24 FRAME AND GRATE	734.16	730.16					730.16 (6" PVC)		

PIPE TABLE: DAUBERMAN ROAD STA 649 + 00 TO STA 659 + 00

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
4	P501	S503	S504	STORM SEWERS	A	2	12	40	1.00	7.8
4	P502	S507	S510	STORM SEWERS	A	2	24	321	0.22	158.3
4	P503	S508	S509	STORM SEWERS	A		12	40	1.00	7.8
4	P504	S509	S504	STORM SEWERS	A		12	250	2.29	53.8
4	P505	S511	S512	STORM SEWERS	A	2	12	366	0.57	121.3
4	P506	S515	S516	STORM SEWERS	A		12	13	1.00	-
4	P507	S516	S517	STORM SEWERS	A		12	15	1.00	-
4	P508	S518	S519	STORM SEWERS	A		12	13	1.00	-
4	P509	S519	S520	STORM SEWERS	A		12	15	1.00	-
4	P510	S521	S526	STORM SEWERS	A	2	12	105	2.57	22.6
4	P511	S522	S527	STORM SEWERS	A	2	12	105	2.57	22.6
4	P512	S524	S523	STORM SEWERS	A	2	12	41	2.44	-
4	P513	S525	S524	STORM SEWERS	A		12	30	3.33	-
4	P514	S526	S525	STORM SEWERS	A		12	18	4.44	12.5
4	P515	S527	S528	STORM SEWERS	A		12	21	3.81	14.6
4	P516	S528	S529	STORM SEWERS	A		12	34	2.94	-
4	P517	S529	S530	STORM SEWERS	A		12	47	2.13	-
4	P518	S531	S526	STORM SEWERS	A		12	19	1.00	4.1
4	P519	S532	S527	STORM SEWERS	A		12	19	1.00	4.1
4	P520	S533	S521	STORM SEWERS	A		12	175	0.68	40.0
4	P521	S534	S522	STORM SEWERS	A		12	175	0.68	40.0
4	P006			4' X 2' BOX CULVERT				173	0.12	
4	P007			4' X 2' BOX CULVERT				202	0.10	
4	P008			4' X 2' BOX CULVERT				199	0.13	

DRAINAGE SHEET DAUBERMAN ROAD STA 659 + 00 TO STA 670 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
5	S606	661+01.00	20.52 LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	724.51			720.31					
5	S607	661+01.00	21.94 RT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	724.48	719.88						719.88	
5	S608	663+51.00	24.68 LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	714.55			710.35					
5	S609	663+51.00	36.69 RT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	714.31			701.00				709.73	
5	S610	663+51.00	119.1 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	701.00							699.00	
5	S611	664+93.61	90.73 RT	MANHOLES, TYPE A, 5'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	700.52				690.41			690.41	
5	S612	665+13.51	105.43 RT	CONCRETE END SECTION, STANDARD 542001, 12", 1:3	-	701.00							699.00	
5	S614	665+66.00	27.00 LT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	707.11	701.91			701.91				
5	S615	665+66.00	39.00 RT	CATCH BASIN, TYPE A, 4'-DIA W/ FLAT SLAB TOP	TYPE 24 FRAME AND GRATE	706.87	701.25			701.00			701.25	
5	P009	666+21.23	LT/RT	PRECAST 5'X2' BOX CULVERT	-	-			697.10					700.85
5	S617	665+86.00	27.00 LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	706.38						702.18		
5	S618	665+86.00	39.00 RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	706.14						701.94		
5	P010	666+38.13	LT/RT	PRECAST 4'X3' BOX CULVERT	-	-			696.58					696.68
5	S620	666+01.70	64.48 LT	MANHOLES, TYPE A, 5'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	699.84		695.50		690.75				MATCH EX. (690.85)

PIPE TABLE: DAUBERMAN ROAD STA 659 + 00 TO STA 670 + 00

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
5	P603	S611	S1124	STORM SEWERS	A		24	427	0.18	-
5	P604	S606	S607	STORM SEWERS	A		12	42	1.02	8.1
5	P605	S607	S609	STORM SEWERS	A		12	250	4.06	53.8
5	P606	S608	S609	STORM SEWERS	A		12	61	1.02	11.8
5	P607	S609	S610	STORM SEWERS	A		15	82	2.44	14.3
5	P608	S620	S611	STORM SEWERS	A		24	189	0.18	182.7
5	P610	S615	S612	STORM SEWERS	A		15	84	2.38	4.9
5	P611	S614	S615	STORM SEWERS	A		12	66	1.00	19.7
5	P612	S617	S614	STORM SEWERS	A		12	20	1.35	6.4
5	P613	S618	S615	STORM SEWERS	A		12	20	3.45	6.9
5	P614	EX CB	S620	STORM SEWERS	A	2	12	26	0.50	-
5	P009	S616	S621	5' X 2' BOX CULVERT				140	2.68	
5	P010	S619	S622	4' X 3' BOX CULVERT				152	0.07	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	
CHECKED	
FILE NAME	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	
CHECKED	
FILE NAME	

1475 East Woodfield Road
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FILE NAME = 2095-DU-20C-SCHED.dgn



USER NAME = bmsetke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 DRAINAGE AND UTILITIES

SCALE: NTS SHEET 3 OF 21 SHEETS DRAINAGE SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	114
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

DRAINAGE SHEET DAUBERMAN ROAD STA 670 + 00 TO EX DAUBERMAN ROAD

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
6	S701	671+00.00	36.06 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:4	-	-			696.64					
6	S702	671+00.00	39.62 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:4	-	-						695.85		
6	S703	672+69.56	36.79 LT	CONCRETE END SECTION, STANDARD 542001, 15", 1:3	-	-	701.50							
6	S704	673+30.00	36.93 LT	CONCRETE END SECTION, STANDARD 542001, 15", 1:3	-	-					701.90			
6	S705	675+77.86	31.38 LT	CONCRETE END SECTION, STANDARD 542001, 15", 1:3	-	-	702.50							
6	S706	676+11.74	30.36 LT	CONCRETE END SECTION, STANDARD 542001, 15", 1:3	-	-					703.00			

PIPE TABLE DAUBERMAN ROAD STA 670 + 00 TO EX DAUBERMAN ROAD

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
6	P701	S701	S702	PIPE CULVERT	A		18	54	1.46	41.0
6	P702	S704	S703	PIPE CULVERT	A		15	46	0.87	8.8
6	P703	S706	S705	PIPE CULVERT	A		15	32	1.56	4.7

DRAINAGE SHEET GRANART ROAD STA 702 + 00 TO STA 714 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
7	S801	704+56.14	95.55 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-		700.00						
7	S802	704+89.81	35.92 RT	CATCH BASIN, TYPE C	TYPE 8 FRAME AND GRATE	703.30						700.80		

PIPE TABLE: GRANART ROAD STA 702 + 00 TO STA 714 + 00

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
7	P801	S802	S801	STORM SEWERS	A		18	80	1.00	1.6

DRAINAGE SHEET GRANART ROAD STA 714 + 00 TO EX GRANART ROAD

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
8	S901	714+67.62	27.83 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-		696.83						
8	S902	714+95.91	27.91 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-					696.26			
8	S903	715+32.88	27.43 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-		696.00						
8	S904	715+47.12	27.43 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-					695.86			
8	S905	715+65.16	55.00' RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-							694.64	
8	S906	715+65.16	31.00' RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			695.00					
8	S907	727+38.96	21.27 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-		697.92						
8	S908	727+53.20	21.29 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-					697.68			

PIPE TABLE: GRANART ROAD STA 714 + 00 TO EX GRANART ROAD

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
8	P901	S901	S902	STORM SEWERS	A		18	18	3.17	3.2
8	P902	S903	S904	PIPE CULVERT W/ 8" RESTRICTOR	B		8	14	1.00	-
8	P903	S906	S905	STORM SEWERS	A		18	8	4.50	-
8	P904	P907	P908	PIPE CULVERT W/ RESTRICTOR	B		8	14	1.71	-

DRAINAGE SHEET US ROUTE 30 STA 336 + 50 TO 348 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS							
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
9	S1001	341+9.39	32.77 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			702.05					
9	S1002	341+79.74	33.02 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						701.75		
9	S1003	344+54.86	36.26 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			702.05					
9	S1004	344+58.32	65.40 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			702.05					
9	S1005	344+60.11	40.73 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			700.90					
9	S1006	345+16.18	66.20 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						701.90		
9	S1007	345+20.21	37.17 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						701.88		
9	S1008	345+16.09	42.34 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						700.75		
9	S1009	340+29.73	30.81' RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			702.30					
9	S1010	340+78.59	32.43' RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						702.15		
9	S1011	341+40.21	29.96' LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			703.15					
9	S1012	341+92.46	29.98' LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						702.80		

PIPE TABLE: US ROUTE 30 STA 336 + 50 TO 348 + 00


SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
9	P1001	S1001	S1002	PIPE CULVERT	A		18	54	0.56	7.4
9	P1002	S1004	S1006	PIPE CULVERT	A		18	42	0.36	6.1
9	P1003	S1003	S1007	PIPE CULVERT	A		18	49	0.35	6.8
9	P1004	S1005	S1008	PIPE CULVERT	A		18	44	0.34	11.5
9	P1005	S1009	S1010	PIPE CULVERT	A		18	40	0.37	5.3
9	P1006	S1011	S1012	PIPE CULVERT	A		18	40	0.88	5.3

DATE	BY	SURVEYED	CHECKED
		PLOTTED	ALIGNED
		NOTED	FILED
		NO.	NO.

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

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FILE NAME = 0095-DU-000-SCHED.dgn

	USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
	PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
		DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
DRAINAGE AND UTILITIES

SCALE: NTS SHEET 4 OF 21 SHEETS DRAINAGE SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	115
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS						
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST
10	S1101	351+53.36	38.61 LT	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	-	-				699.74			
10	S1102	351+53.39	48.98 RT	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	-	-	697.90						
10	S1103	353+42.33	65.51 LT	MANHOLES, TYPE A, 5'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	700.21			689.24			689.24	
10	S1104	354+01.04	80.00 RT	MANHOLES, TYPE A, 5'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	700.75			688.96				688.96
10	P011	354+70.27	LT/RT	PRECAST 7'X3' BOX CULVERT	-	-			696.40				696.52
10	S1106	354+50.00	59.75 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			697.00				
10	S1107	354+74.00	59.75 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						696.90	
10	S1109	355+27.50	59.33 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-			696.90				
10	S1110	355+50.00	58.81 RT	PRECAST CONCRETE FLARED END SECTION 12"	-	-						697.00	
10	S1111	356+41.50	80.00 RT	MANHOLES, TYPE A, 5'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	701.08			MATCH EX			688.53	
10	S1112	356+61.25	52.01 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			700.20				
10	S1113	356+90.99	52.01 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						700.05	
10	S1114	356+94.10	78.66 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						700.02	
10	S1115	357+74.46	52.68 LT	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	-	-					699.80		
10	S1116	357+74.46	50.85 RT	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	-	-	697.50						
10	S1117	659+51.49	36.58 LT	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	-	-			699.00				
10	S1118	659+52.92	49.58 RT	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	-	-						698.50	
10	S1119	660+39.28	36.62 LT	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	-	-			700.35				
10	S1120	660+40.78	49.54 RT	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	-	-						700.15	
10	S1121	351+96.03	53.46' RT	CONCRETE END SECTION, STANDARD 542001, 30", 1:3	TRAVERSABLE PIPE GRATE	-			697.80				
10	S1122	352+51.63	56.38' RT	CONCRETE END SECTION, STANDARD 542001, 30", 1:3	-	-						697.60	
10	S1123	354+41.19	92.73' LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			698.00				
10	S1124	351+18.85	65.83' LT	MANHOLES, TYPE A, 5'-DIA W/ FLAT SLAB TOP	TYPE 1 FRAME, CLOSED LID	700.78	689.64		689.64				

DRAINAGE SHEET US ROUTE 30 STA 361+00 TO EX US ROUTE 30

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEVATION	INVERT ELEVATIONS						
							NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST
11	S1201	361+70.00	38.99 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			701.90				
11	S1202	361+98.86	38.26 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						702.30	
11	S1203	362+46.17	37.08 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			702.75				
11	S1204	362+77.07	36.24 RT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						703.00	
11	S1205	363+35.21	36.55 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			703.50				
11	S1206	363+37.27	62.14 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-			703.50				
11	S1207	363+95.51	60.79 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						704.00	
11	S1208	363+95.85	35.15 LT	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	-	-						704.00	

PIPE TABLE: US ROUTE 30 STA 361+00 TO EX US ROUTE 30

SHEET	PIPE NUMBER	STRUCTURE		DESCRIPTION	CLASS	TYPE	SIZE (IN)	LENGTH (FT)	SLOPE (%)	TBF (CY)
		FROM	TO							
11	P1201	S1202	S1201	PIPE CULVERT	A		18	30	1.33	3.0
11	P1202	S1204	S1203	PIPE CULVERT	A		18	23	1.09	3.3
11	P1203	S1208	S1205	PIPE CULVERT	A		18	48	1.04	6.2
11	P1204	S1207	S1206	PIPE CULVERT	A		18	44	1.14	6.4

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

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FILE NAME = 0095-DU-00E-SCHED.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
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	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
DRAINAGE AND UTILITIES

SCALE: NTS SHEET 5 OF 21 SHEETS DRAINAGE SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	116
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

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

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOTATIONS CHKD	

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-9000
 Fax: (647) 805-9010

FILE NAME = 0095F-DU-00C-SCHED.dgn

DRAINAGE SHEET EX GRANART ROAD TO DAUBERMAN ROAD STA 616+50 TO STA 628 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
1	CH101	618+80.00	22.93' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.44
1	CH102	618+80.00	21.60' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.72
1	CH103	622+00.00	40.84' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.79
1	CH105	625+00.00	52.38' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.90

DRAINAGE SHEET DAUBERMAN ROAD STA 628 + 00 TO STA 639 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
2	CH201	628+00.00	61.54' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	698.90
2	CH203	635+00.00	57.15' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.00
2	CH205	638+00.00	54.06' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.00
2	CH206	638+00.00	54.06' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.00

DRAINAGE SHEET DAUBERMAN ROAD STA 639 + 00 TO STA 649 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
3	CH301	641+00.00	54.18' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.00
3	CH302	641+00.00	54.18' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.00

DRAINAGE SHEET DAUBERMAN ROAD STA 659 + 00 TO STA 670 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
5	CH501	669+50.00	24.19' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.56
5	CH502	669+50.00	31.64' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	698.31

PIPE TABLE: GRANART ROAD TO DAUBERMAN ROAD STA 616+50 TO STA 628 + 00

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
1	U101	CH101	TRANSVERSE	4	23
1	U102	CH101	LONGITUDINAL	4	318
1	U103	CH102	TRANSVERSE	4	22
1	U104	CH102	LONGITUDINAL	4	117
1	U105	CH103	TRANSVERSE	4	54
1	U106	CH103	LONGITUDINAL	4	296
1	U109	CH105	TRANSVERSE	4	70
1	U110	CH105	LONGITUDINAL	4	296

PIPE TABLE: DAUBERMAN ROAD STA 628 + 00 TO STA 639 + 00

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
2	U201	CH201	TRANSVERSE	4	91
2	U202	CH201	LONGITUDINAL	4	445
2	U205	CH203	TRANSVERSE	4	76
2	U206	CH203	LONGITUDINAL	4	248
2	U209	CH205	TRANSVERSE	4	54
2	U210	CH205	LONGITUDINAL	4	299
2	U211	CH206	TRANSVERSE	4	54
2	U212	CH206	LONGITUDINAL	4	299
2	U213	CH205	LONGITUDINAL	4	299
2	U214	CH206	LONGITUDINAL	4	299

PIPE TABLE: DAUBERMAN ROAD STA 639 + 00 TO STA 649 + 00

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
3	U301	CH301	TRANSVERSE	4	54
3	U302	CH301	LONGITUDINAL	4	301
3	U303	CH302	TRANSVERSE	4	54
3	U304	CH302	LONGITUDINAL	4	301

PIPE TABLE: DAUBERMAN ROAD STA 659 + 00 TO STA 670 + 00

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
5	U501	CH501	TRANSVERSE	4	24
5	U502	CH501	LONGITUDINAL	4	251
5	U503	CH502	TRANSVERSE	4	32
5	U504	CH502	LONGITUDINAL	4	181
5	U505	CH501	LONGITUDINAL	4	299
5	U506	CH502	LONGITUDINAL	4	299



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD DRAINAGE AND UTILITIES	
SCALE: NTS	SHEET 7 OF 21 SHEETS
DRAINAGE SCHEDULE	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	118
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

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

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

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FILE NAME = 0095F-DU-001-SCHED.dgn

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
6	CH601	672+50.00	27.84' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.45
6	CH602	672+50.00	30.00' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.56
6	CH603	675+50.00	26.07' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	703.79
6	CH604	675+50.00	30.00' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	702.91

DRAINAGE SHEET GRANART ROAD STA 702 + 00 TO STA 714 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
7	CH701	702+50.00	66.28' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.00
7	CH703	705+50.00	65.31' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.00
7	CH705	708+50.00	25.99' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.65
7	CH707	711+60.00	23.13' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.00
7	CH708	711+60.00	22.17' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.00

DRAINAGE SHEET US ROUTE 30 STA 336 + 50 TO 348 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
9	CH901	340+05.00	25.36' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	702.35
9	CH902	340+05.00	25.38' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	702.35
9	CH903	343+50.00	30.62' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	702.41
9	CH904	343+50.00	29.93' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.25

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
6	U601	CH601	TRANSVERSE	4	28
6	U602	CH601	LONGITUDINAL	4	300
6	U603	CH602	TRANSVERSE	4	30
6	U604	CH602	LONGITUDINAL	4	300
6	U605	CH603	TRANSVERSE	4	26
6	U606	CH603	LONGITUDINAL	4	330
6	U607	CH604	TRANSVERSE	4	30
6	U608	CH604	LONGITUDINAL	4	330

PIPE TABLE: GRANART ROAD STA 702 + 00 TO STA 714 + 00

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
7	U701	CH701	TRANSVERSE	4	85
7	U702	CH701	LONGITUDINAL	4	167
7	U705	CH703	TRANSVERSE	4	89
7	U706	CH703	LONGITUDINAL	4	296
7	U709	CH705	TRANSVERSE	4	41
7	U710	CH705	LONGITUDINAL	4	296
7	U713	CH707	TRANSVERSE	4	23
7	U714	CH707	LONGITUDINAL	4	306
7	U715	CH708	TRANSVERSE	4	22
7	U716	CH708	LONGITUDINAL	4	111

PIPE TABLE: US ROUTE 30 STA 336 + 50 TO 348 + 00

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
9	U901	CH901	TRANSVERSE	4	25
9	U902	CH901	LONGITUDINAL	4	344
9	U903	CH902	TRANSVERSE	4	25
9	U904	CH902	LONGITUDINAL	4	344
9	U905	CH903	TRANSVERSE	4	31
9	U906	CH903	LONGITUDINAL	4	225
9	U907	CH904	TRANSVERSE	4	30
9	U908	CH904	LONGITUDINAL	4	225



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
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PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD
DRAINAGE AND UTILITIES**

SCALE: NTS SHEET 8 OF 21 SHEETS DRAINAGE SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	119
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

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

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE NOTATIONS CHECKED	

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 Fax: (647) 805-9810

FILE NAME = 2025F-DU-001-SP-ED.dgn

DRAINAGE SHEET US ROUTE 30 STA 348 + 00 TO STA 361 + 00

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
10	CH1001	348+50.00	36.90' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.79
10	CH1002	348+50.00	41.58' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.58
10	CH1003	351+60.00	35.78' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.77
10	CH1004	351+60.00	44.58' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.87
10	CH1005	358+00.00	47.05' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.90
10	CH1006	358+00.00	47.36' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	697.75

PIPE TABLE: US ROUTE 30 STA 348 + 00 TO STA 361 + 00

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
10	U1001	CH1001	TRANSVERSE	4	37
10	U1002	CH1001	LONGITUDINAL	4	275
10	U1003	CH1002	TRANSVERSE	4	52
10	U1004	CH1002	LONGITUDINAL	4	275
10	U1005	CH1003	TRANSVERSE	4	36
10	U1006	CH1003	LONGITUDINAL	4	309
10	U1007	CH1004	TRANSVERSE	4	45
10	U1008	CH1004	LONGITUDINAL	4	309
10	U1009	CH1003	LONGITUDINAL	4	258
10	U1010	CH1004	LONGITUDINAL	4	340
10	U1011	CH1005	TRANSVERSE	4	47
10	U1012	CH1005	LONGITUDINAL	4	202
10	U1013	CH1006	TRANSVERSE	4	47
10	U1014	CH1006	LONGITUDINAL	4	300
10	U1015	CH1005	LONGITUDINAL	4	299
10	U1016	CH1006	LONGITUDINAL	4	299

DRAINAGE SHEET US ROUTE 30 STA 361+00 TO EX US ROUTE 30

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
11	CH1101	361+00.00	35.54' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.77
11	CH1102	361+00.00	34.36' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	701.79
11	CH1103	366+81.84	24.22' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	704.65
11	CH1104	366+81.84	25.07' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	704.15

PIPE TABLE: US ROUTE 30 STA 361+00 TO EX US ROUTE 30

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
11	U1101	CH1101	TRANSVERSE	4	36
11	U1102	CH1101	LONGITUDINAL	4	301
11	U1103	CH1102	TRANSVERSE	4	34
11	U1104	CH1102	LONGITUDINAL	4	300
11	U1105	CH1103	TRANSVERSE	4	24
11	U1106	CH1103	LONGITUDINAL	4	283
11	U1107	CH1104	TRANSVERSE	4	25
11	U1108	CH1104	LONGITUDINAL	4	281

DRAINAGE SHEET CONNECTOR ROAD STA 801+00 TO STA 809+50

SHEET	STRUCTURE NUMBER	STATION	OFFSET	TYPE	INVERT ELEVATIONS
12	CH1201	801+15.00	75.93' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	669.00
12	CH1202	801+15.00	45.70' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	700.33
12	CH1203	809+00.00	66.81' LT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	669.00
12	CH1204	809+00.00	40.33' RT	CONCRETE HEADWALL FOR PIPE UNDERDRAINS	699.93

PIPE TABLE: CONNECTOR ROAD STA 801+00 TO STA 809+50

SHEET	PIPE NUMBER	TO	DESCRIPTION	SIZE (IN)	LENGTH (FT)
12	U1201	CH1201	TRANSVERSE	4	76
12	U1202	CH1201	LONGITUDINAL	4	375
12	U1203	CH1202	TRANSVERSE	4	46
12	U1204	CH1202	LONGITUDINAL	4	292
12	U1205	CH1203	TRANSVERSE	4	67



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

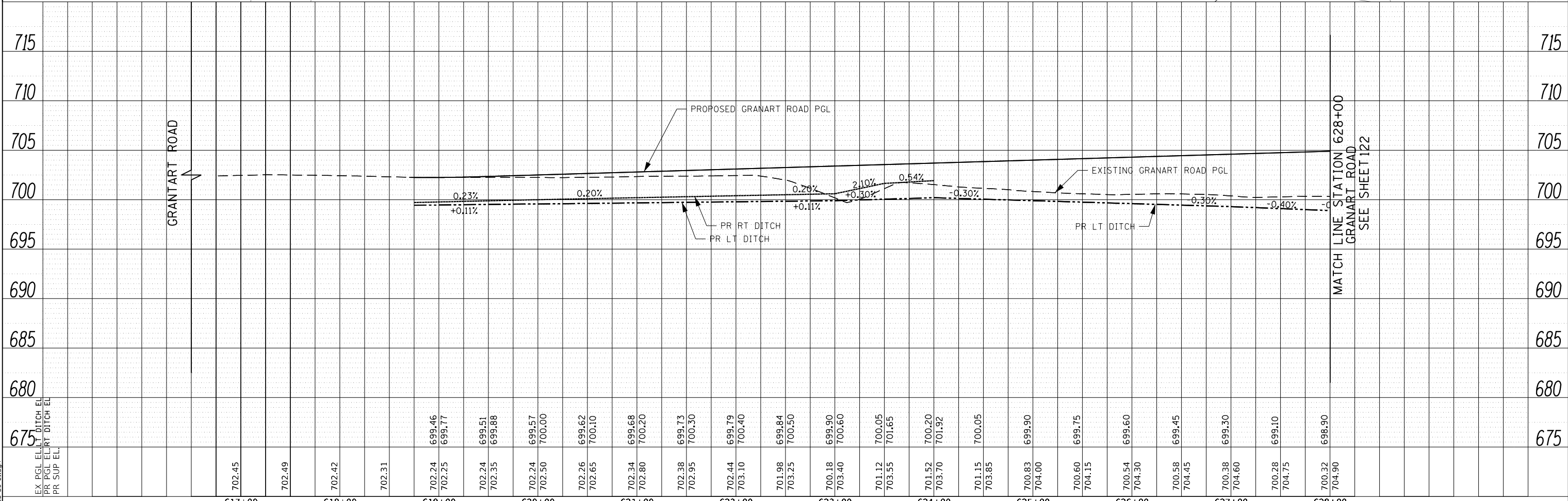
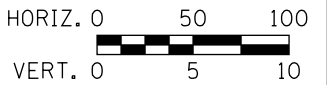
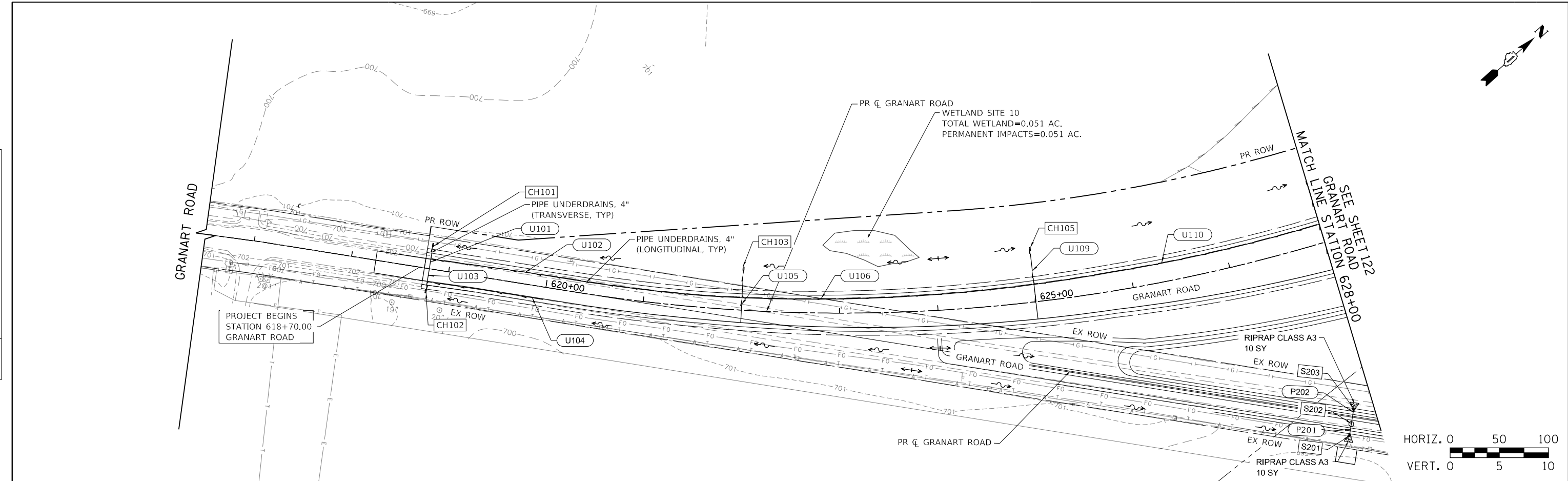
DAUBERMAN ROAD
 DRAINAGE AND UTILITIES

SCALE: NTS SHEET 9 OF 21 SHEETS DRAINAGE SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	120
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



FILE NAME = 2025-DU-01.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

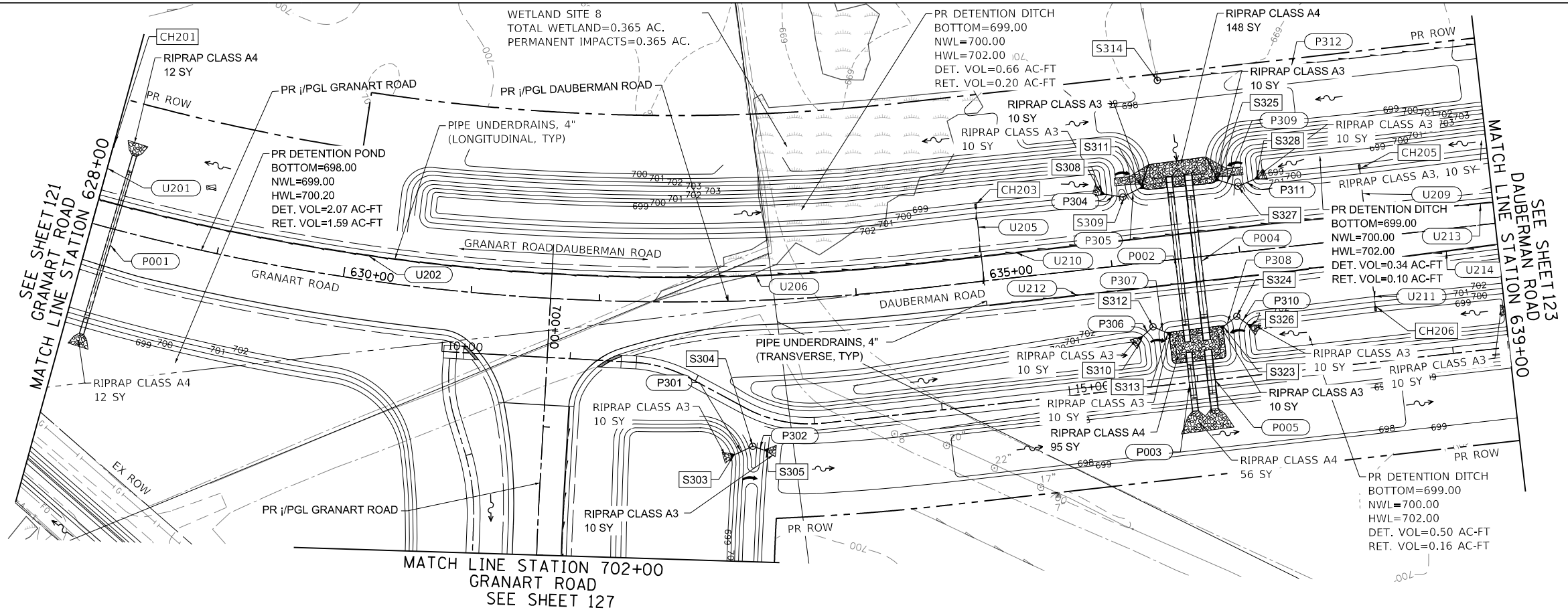
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GRANART ROAD / DAUBERMAN ROAD DRAINAGE AND UTILITIES	
SCALE: 1"=50'	SHEET 10 OF 21 SHEETS
STA. 616+50.00 TO STA. 628+00.00	

F.A.U. RT. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 121
			CONTRACT NO. 61H95	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. 1	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. 1	



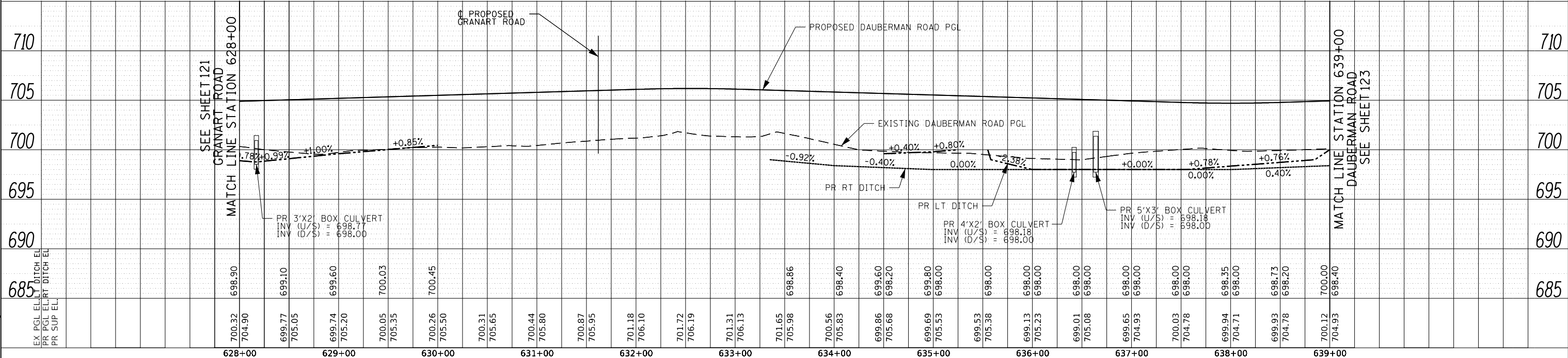
Culvert No. 1
 DAUBERMAN ROAD STATION 628+16.69
 PRECAST SINGLE CONCRETE BOX CULVERT 3'X2'
 120'-0" OUT TO OUT HEADWALLS (52'-6" LT and 71'-6" RT of CL) @ 1.53% SLOPE
 114'-0" OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=2° LEFT FORWARD, DESIGN FILL: 2.58' MIN, 2.87' MAX
 E. END PRECAST TAPERED END SECTION - 12'-4" @ SLOPE 1V:4H (1V:4.5H)
 W. END PRECAST TAPERED END SECTION - 12'-4" @ SLOPE 1V:4H (1V:4.5H)
 AT HEADWALLS: U.S. INV. ELEV: 698.77, D.S. INV. ELEV: 698.00
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

Culvert No. 2
 DAUBERMAN ROAD STATION 636+52.00
 PRECAST SINGLE CONCRETE BOX CULVERT 4'X2'
 104'-0" OUT TO OUT HEADWALLS (50'-0" LT and 45'-0" RT of CL) @ 1.05% SLOPE
 98'-0" OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=0°, DESIGN FILL: 2.45' MIN, 3.19' MAX
 E. END PRECAST TAPERED END SECTION - 15'-8" @ SLOPE 1V:4H
 W. END PRECAST TAPERED END SECTION - 15'-8" @ SLOPE 1V:4H
 AT HEADWALLS: U.S. INV. ELEV: 698.18, D.S. INV. ELEV: 698.00
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

Culvert No. 3
 BIKE PATH
 DAUBERMAN ROAD STATION 636+52.00, OFFSET 100.00' RT
 PRECAST SINGLE CONCRETE BOX CULVERT 4'X2'
 27'-0" OUT TO OUT HEADWALLS @ 3.06% SLOPE
 21'-0" OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=0°, DESIGN FILL: X.XX' MIN, X.XX' MAX
 E. END PRECAST TAPERED END SECTION - 13'-2" @ SLOPE 1V:3H
 W. END PRECAST TAPERED END SECTION - 13'-2" @ SLOPE 1V:3H
 AT HEADWALLS: U.S. INV. ELEV: 698.00, D.S. INV. ELEV: 697.90
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

Culvert No. 4
 DAUBERMAN ROAD STATION 636+66.94
 PRECAST SINGLE CONCRETE BOX CULVERT 5'X3'
 96'-0" OUT TO OUT HEADWALLS (46'-0" LT and 41'-0" RT of CL) @ 1.15% SLOPE
 90'-0" OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=0°, DESIGN FILL: 1.17' MIN, 1.91' MAX
 E. END PRECAST TAPERED END SECTION - 17'-8" @ SLOPE 1V:4H
 W. END PRECAST TAPERED END SECTION - 17'-8" @ SLOPE 1V:4H
 AT HEADWALLS: U.S. INV. ELEV: 698.18, D.S. INV. ELEV: 698.00
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

Culvert No. 5
 BIKE PATH
 DAUBERMAN ROAD STATION 636+66.94, OFFSET 100.00' RT
 PRECAST SINGLE CONCRETE BOX CULVERT 5'X3'
 22'-0" OUT TO OUT HEADWALLS @ 3.06% SLOPE
 16'-0" OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=0°, DESIGN FILL: X.XX' MIN, X.XX' MAX
 E. END PRECAST TAPERED END SECTION - 16'-3" @ SLOPE 1V:3H
 W. END PRECAST TAPERED END SECTION - 16'-3" @ SLOPE 1V:3H
 AT HEADWALLS: U.S. INV. ELEV: 698.00, D.S. INV. ELEV: 697.90
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

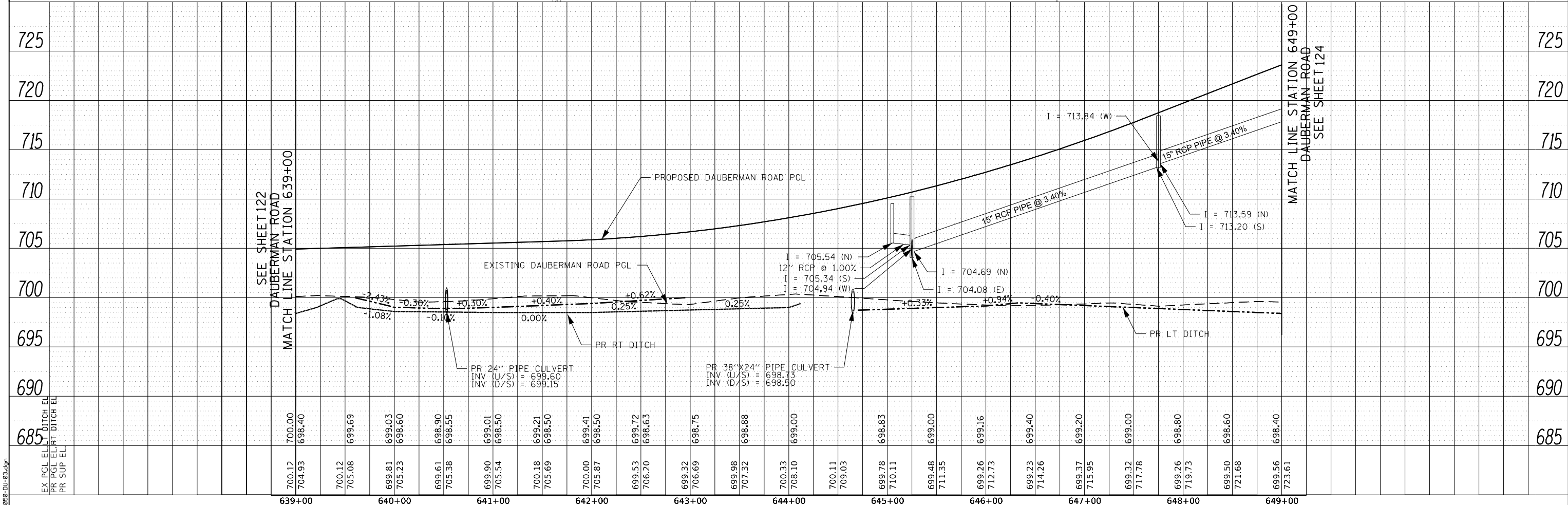
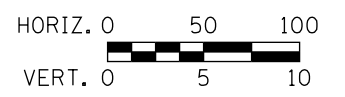
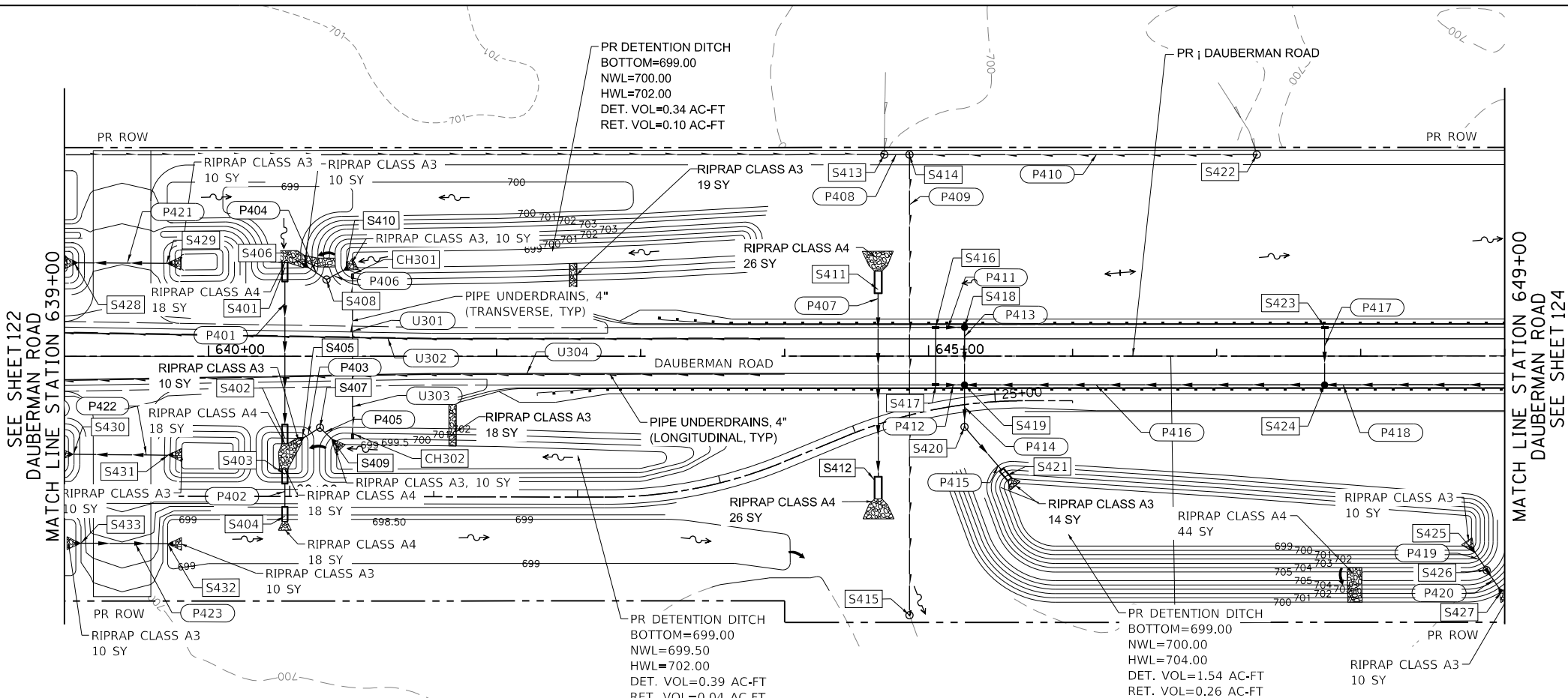


	USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DAUBERMAN ROAD DRAINAGE AND UTILITIES	F.A.U. RT. = 1107	SECTION = 15-00277-01-BR	COUNTY = KANE	TOTAL SHEETS = 542	SHEET NO. = 122		
	PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -			SCALE: 1"=50'	SHEET 11 OF 21 SHEETS	STA. 628+00.00 TO STA. 639+00.00	CONTRACT NO. 61H95			
	PLOT DATE = 7/7/2022	DATE = 07-08-22	REVISED -			ILLINOIS FED. AID PROJECT						

FILE NAME = 2025-DU-02.dgn

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NO. _____	

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



FILE NAME = 2025-DU-03.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DAUBERMAN ROAD DRAINAGE AND UTILITIES	
SCALE: 1"=50'	SHEET 12 OF 21 SHEETS
STA. 639+00.00 TO STA. 649+00.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	123
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

Culvert No. 6
 DAUBERMAN ROAD STATION 649+50.00
 PRECAST SINGLE CONCRETE BOX CULVERT 4'X2'
 173' OUT TO OUT HEADWALLS (69' LT and 87' RT of CL) @ 0.58% SLOPE
 167' OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=0°, DESIGN FILL: 23.56' MIN, 24.12' MAX
 E. END PRECAST TAPERED END SECTION - 9'-4" @ SLOPE 1V:2H
 W. END PRECAST TAPERED END SECTION - 9'-4" @ SLOPE 1V:2H
 AT HEADWALLS: U.S. INV. ELEV: 698.20, D.S. INV. ELEV: 698.00
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

Culvert No. 7
 DAUBERMAN ROAD STATION 651+50.00
 PRECAST SINGLE CONCRETE BOX CULVERT 4'X2'
 202' OUT TO OUT HEADWALLS
 (91'-0" LT and 111'-0" RT of CL) @ 0.35% SLOPE
 196' OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=0°, DESIGN FILL: 29.07' MAX
 E. END PRECAST TAPERED END SECTION - 6'-4" @ SLOPE 1V:2H
 W. END PRECAST TAPERED END SECTION - 6'-4" @ SLOPE 1V:2H
 AT HEADWALLS: U.S. INV. ELEV: 698.20, D.S. INV. ELEV: 698.00
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

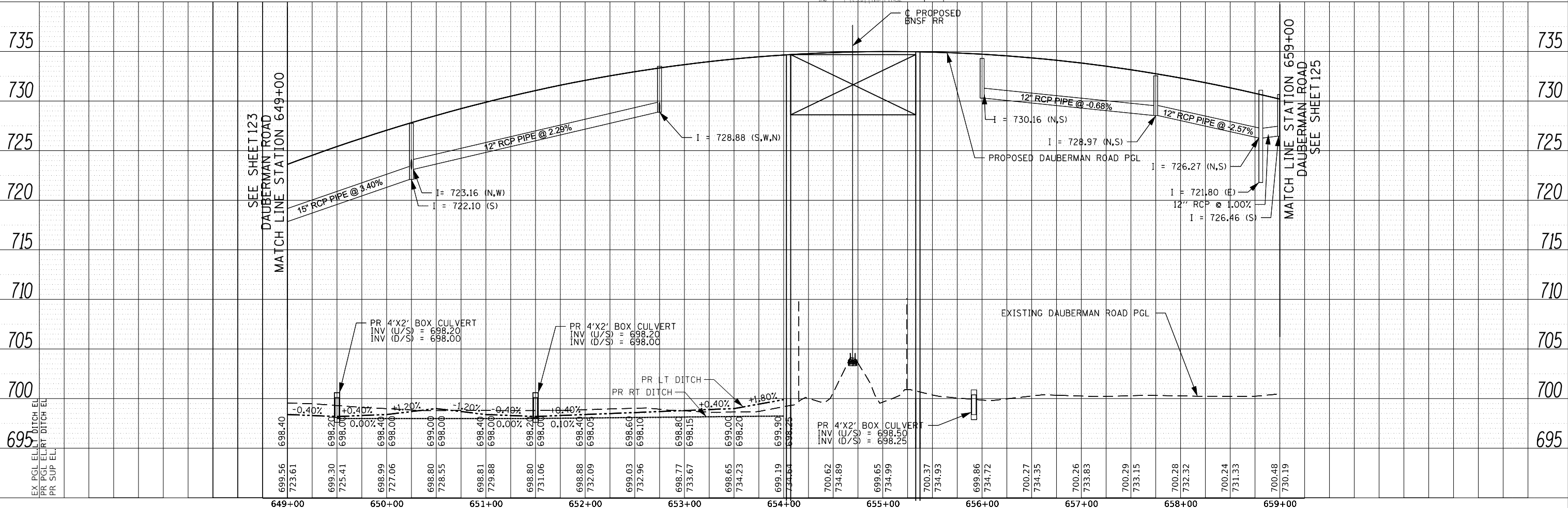
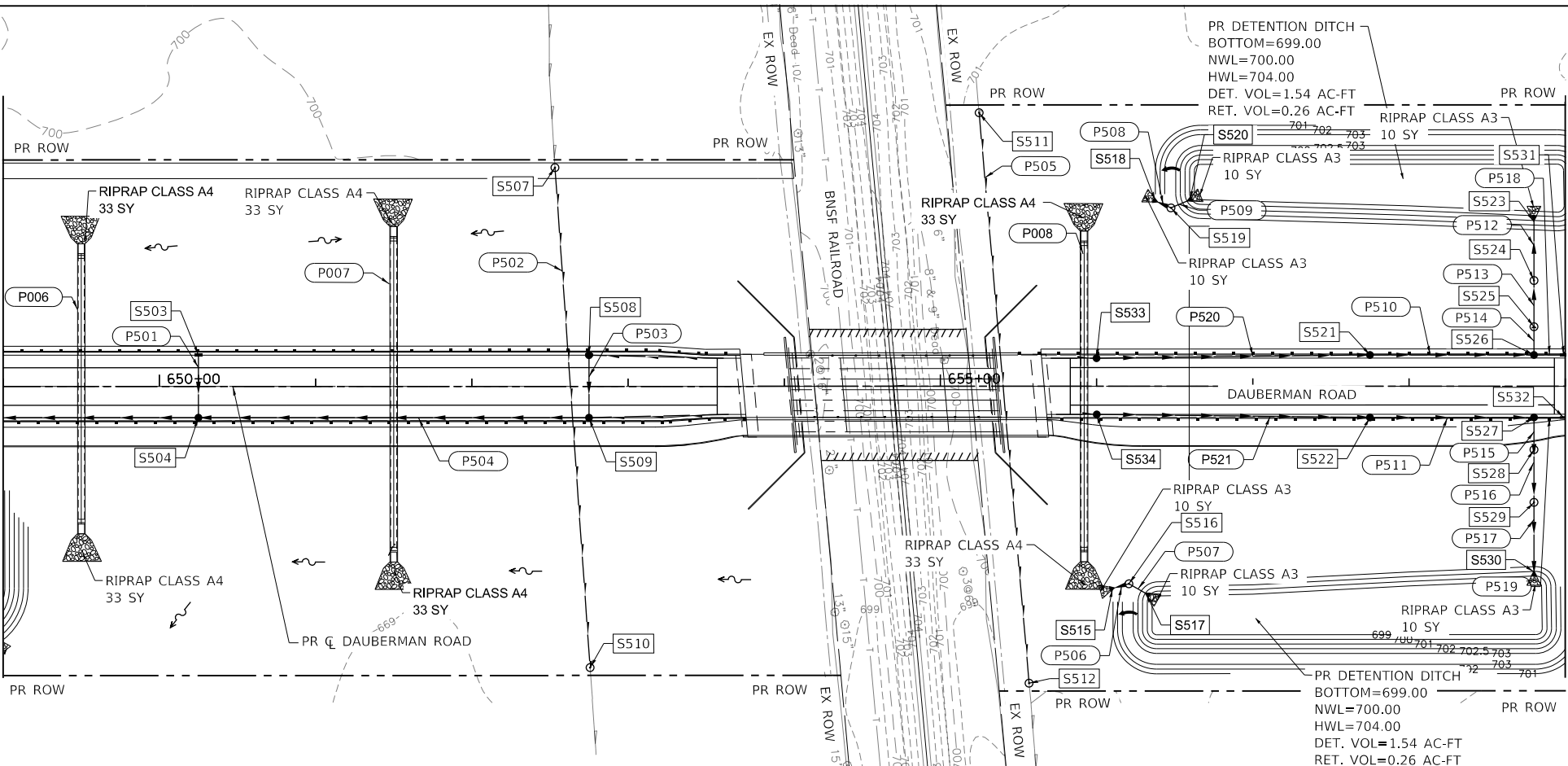
Culvert No. 8
 DAUBERMAN ROAD STATION 655+92.00
 PRECAST SINGLE CONCRETE BOX CULVERT 4'X2'
 199' OUT TO OUT HEADWALLS
 (93'-0" LT and 106'-0" RT of CL) @ 0.14% SLOPE
 193' OUT TO OUT PRECAST BOX CULVERT SECTIONS
 ASTM C 1577, SKEW=0°, DESIGN FILL: 31.72' MIN, 32.28' MAX
 E. END PRECAST TAPERED END SECTION - 9'-6" @ SLOPE 1V:3H
 W. END PRECAST TAPERED END SECTION - 9'-6" @ SLOPE 1V:3H
 AT HEADWALLS: U.S. INV. ELEV: 698.50, D.S. INV. ELEV: 698.25
 (SEE STRUCTURAL PLANS FOR DETAILS AND QUANTITIES)

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	BY _____	

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

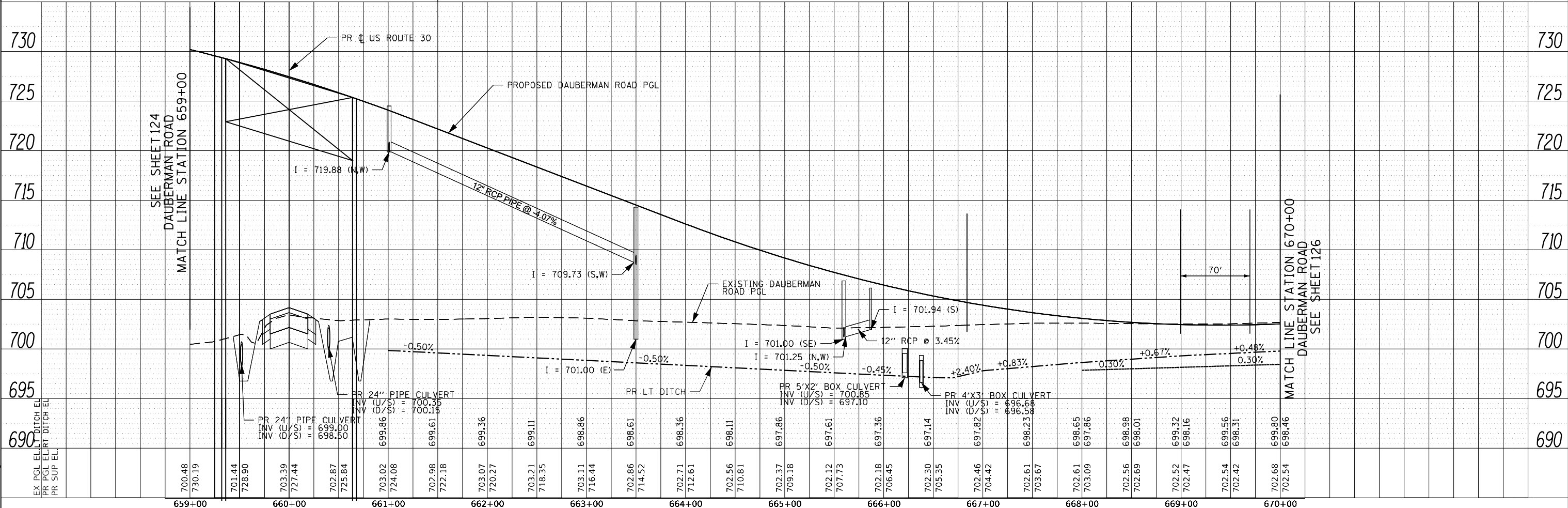
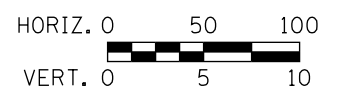
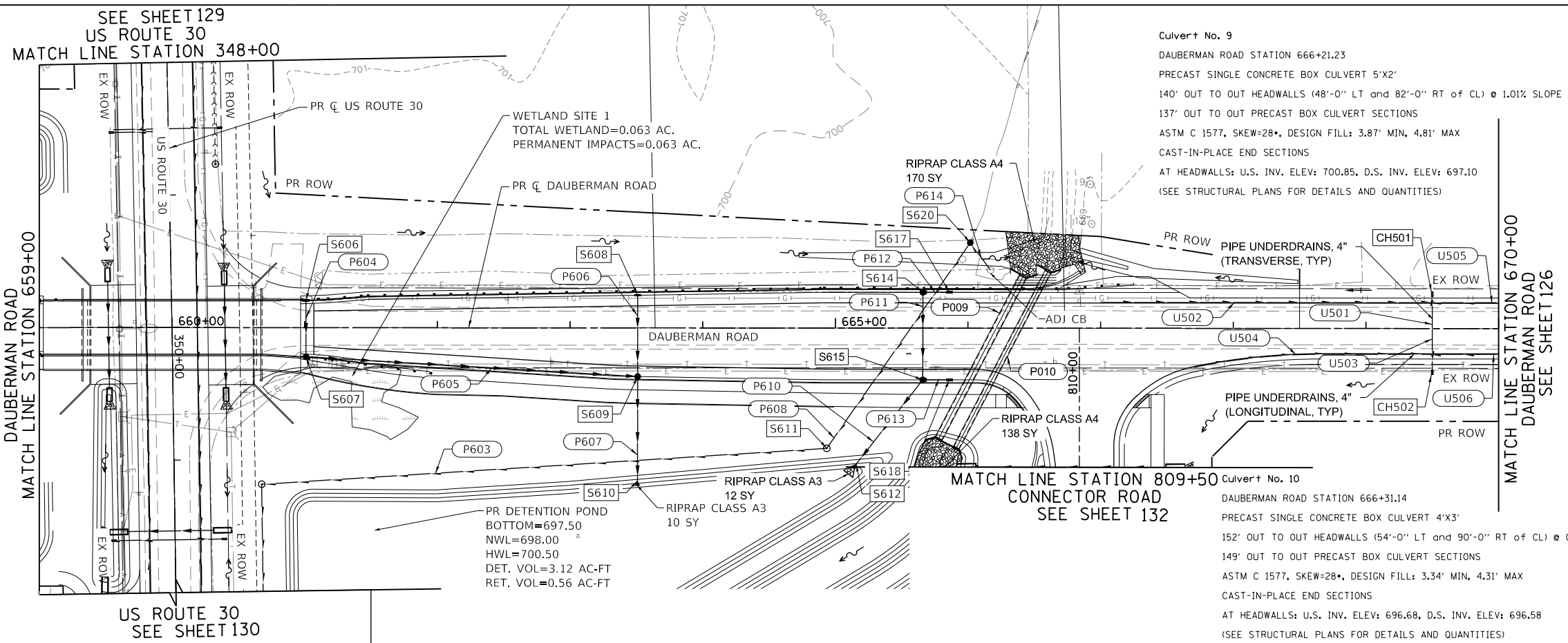
SEE SHEET 123
 DAUBERMAN ROAD
 MATCH LINE STATION 649+00

MATCH LINE STATION 659+00
 DAUBERMAN ROAD
 SEE SHEET 125



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DESIGNED		
	NO. _____		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DESIGNED		
	NO. _____		



FILE NAME = 2025-DU-05.dgn

BLA, Inc.

USER NAME =	bmsetzke	DESIGNED -	VLJ	REVISED -	
		DRAWN -	BMS	REVISED -	
PLOT SCALE =	50 SCALE	CHECKED -	DWB	REVISED -	
PLOT DATE =	7/7/2022	DATE -	07-08-22	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

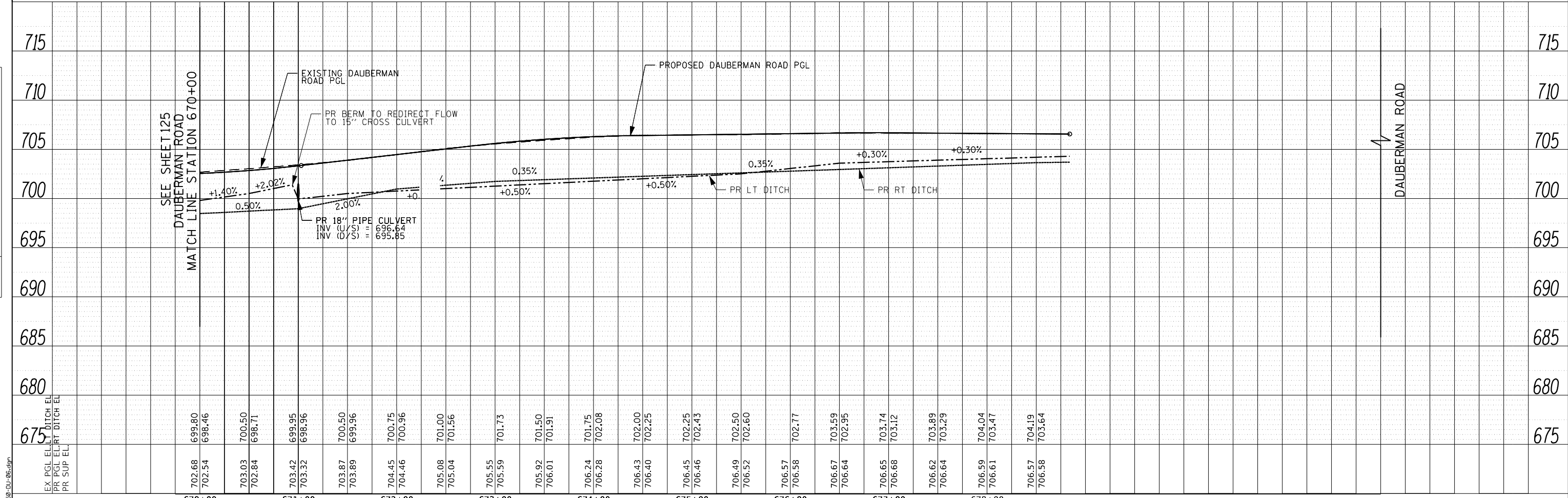
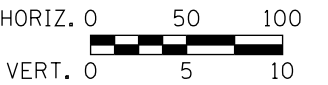
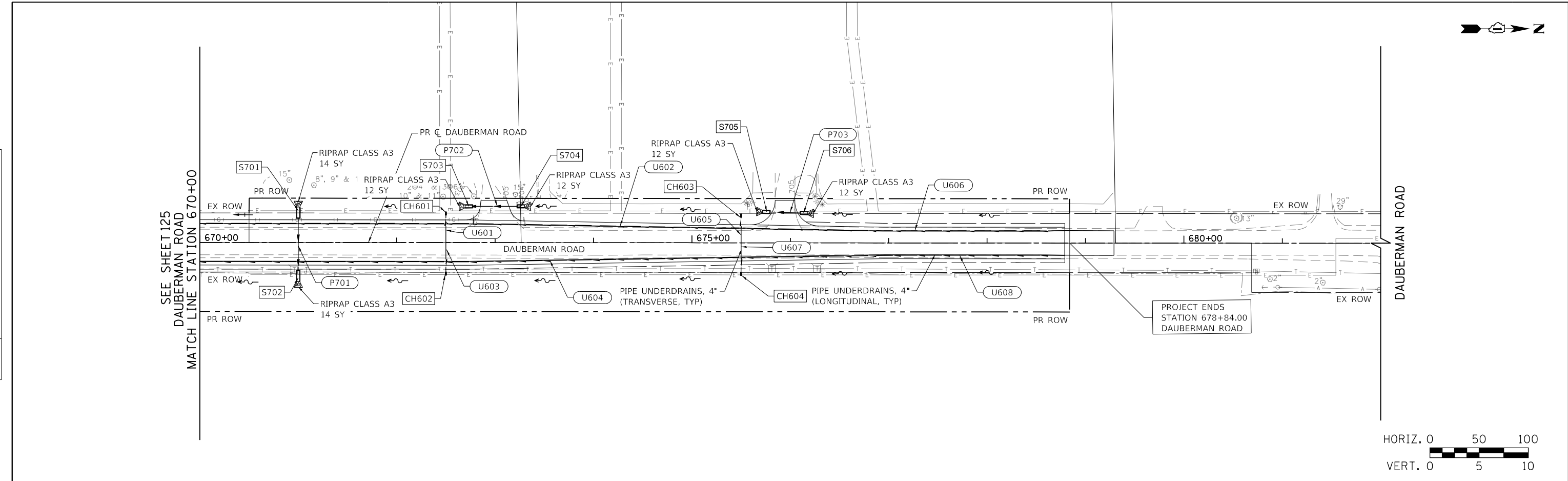
**DAUBERMAN ROAD
DRAINAGE AND UTILITIES**

SCALE: 1"=50'
SHEET 14 OF 21 SHEETS
STA. 659+00.00 TO STA. 670+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	125
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	GRADES	
	STRUCTURE	
NOTE BOOK NO.	NOTATIS CHFD	



EX PGL EL	675
PR PGL EL	675
PR SUP EL	675
PR LT DITCH EL	675
PR RT DITCH EL	675

670+00	699.80	698.46	700.50	698.71	703.42	699.95	703.32	698.96	703.87	700.50	700.75	700.96	705.08	701.00	701.56	705.55	701.73	705.92	701.50	701.91	706.24	701.75	702.08	706.43	702.00	702.25	706.45	702.25	702.43	706.49	702.50	702.60	706.57	702.77	706.67	703.59	706.64	702.95	706.65	703.74	703.12	706.62	703.89	706.64	703.29	706.59	704.04	703.47	706.57	704.19	703.64
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USER NAME =	bmsetzke	DESIGNED -	VLJ	REVISED -	
PLOT SCALE =	50 SCALE	DRAWN -	BMS	REVISED -	
PLOT DATE =	7/7/2022	CHECKED -	DWB	REVISED -	
		DATE -	07-08-22	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD
DRAINAGE AND UTILITIES**

SCALE: 1"=50' SHEET 15 OF 21 SHEETS STA. 670+00.00 TO STA. 682+00.00

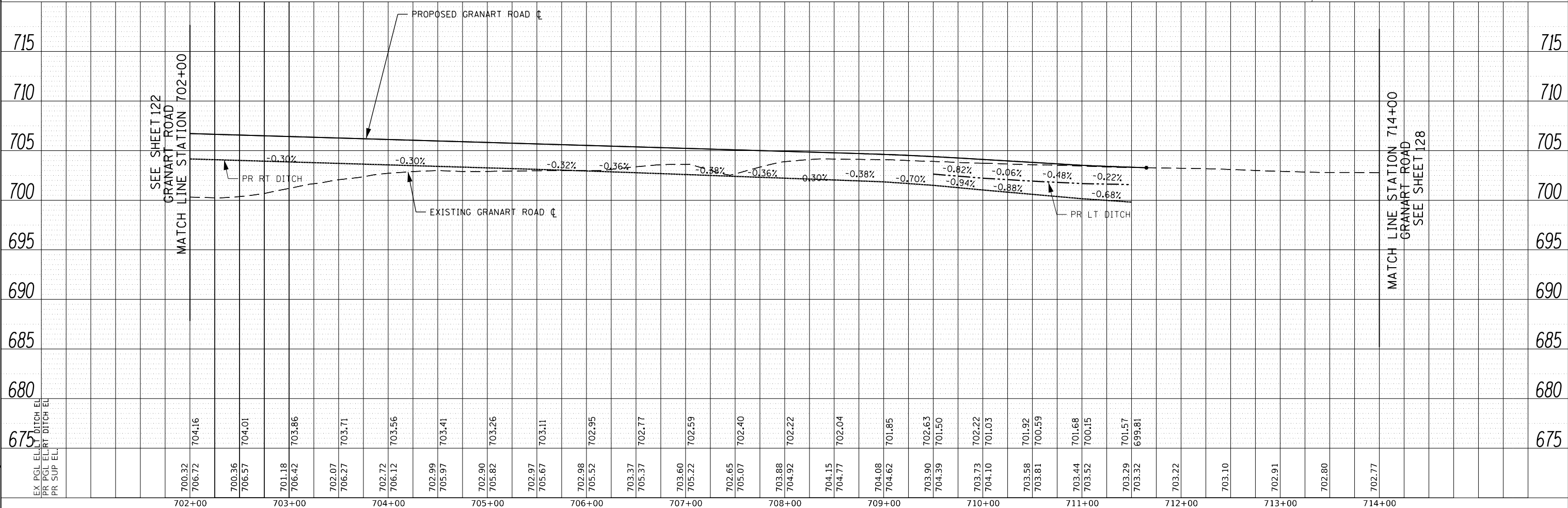
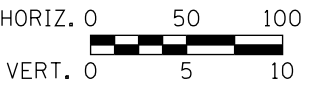
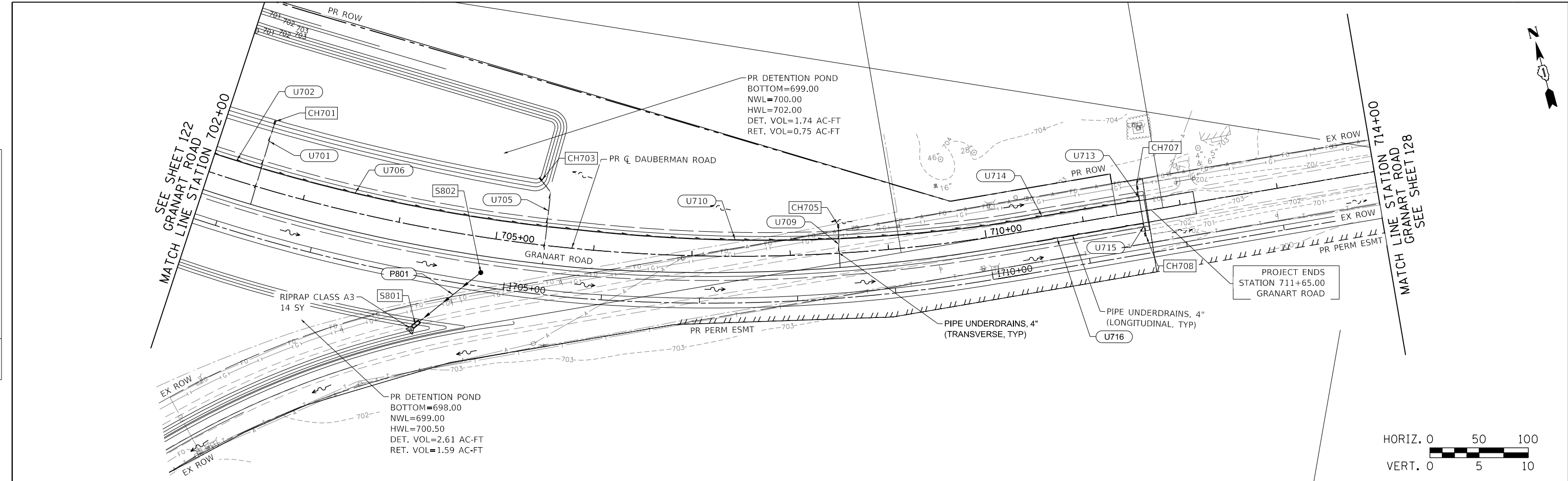
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	126
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				



FILE NAME = 2025-DU-06.dgn

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO. _____	
	FILE NAME	



FILE NAME = 2025-DU-07.dgn

	USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
	PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
		DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

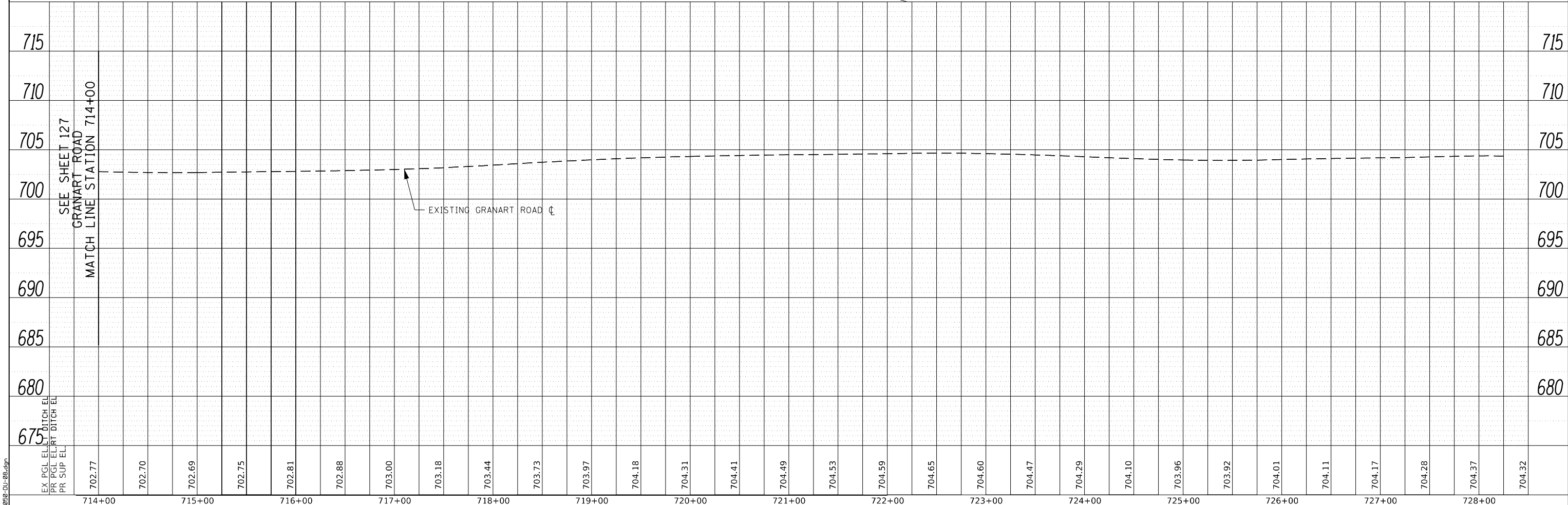
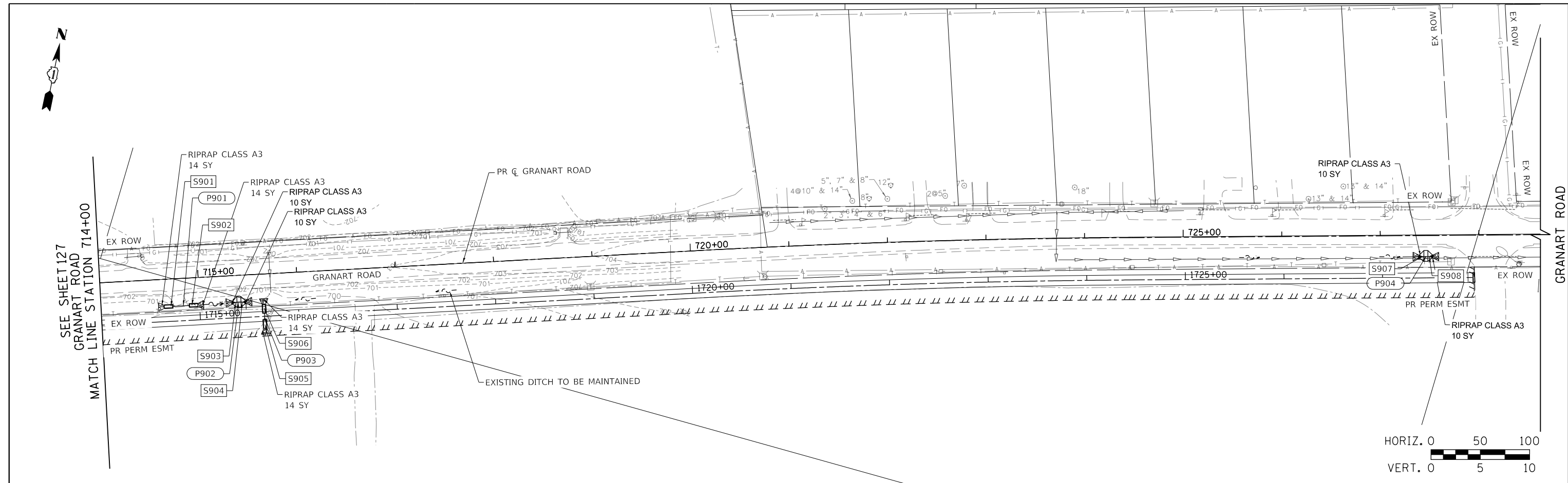
**DAUBERMAN ROAD - GRANART ROAD
DRAINAGE AND UTILITIES**

SCALE: 1"=50' SHEET 16 OF 21 SHEETS STA. 702+00.00 TO STA. 714+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	127
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



EX PGL EL	702.77	702.70	702.69	702.75	702.81	702.88	703.00	703.18	703.44	703.73	703.97	704.18	704.31	704.41	704.49	704.53	704.59	704.65	704.60	704.47	704.29	704.10	703.96	703.92	704.01	704.11	704.17	704.28	704.37	704.32		
PR PGL EL																																
RT DITCH EL																																
LT DITCH EL																																
PR SUP EL																																

	USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
	PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
		DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

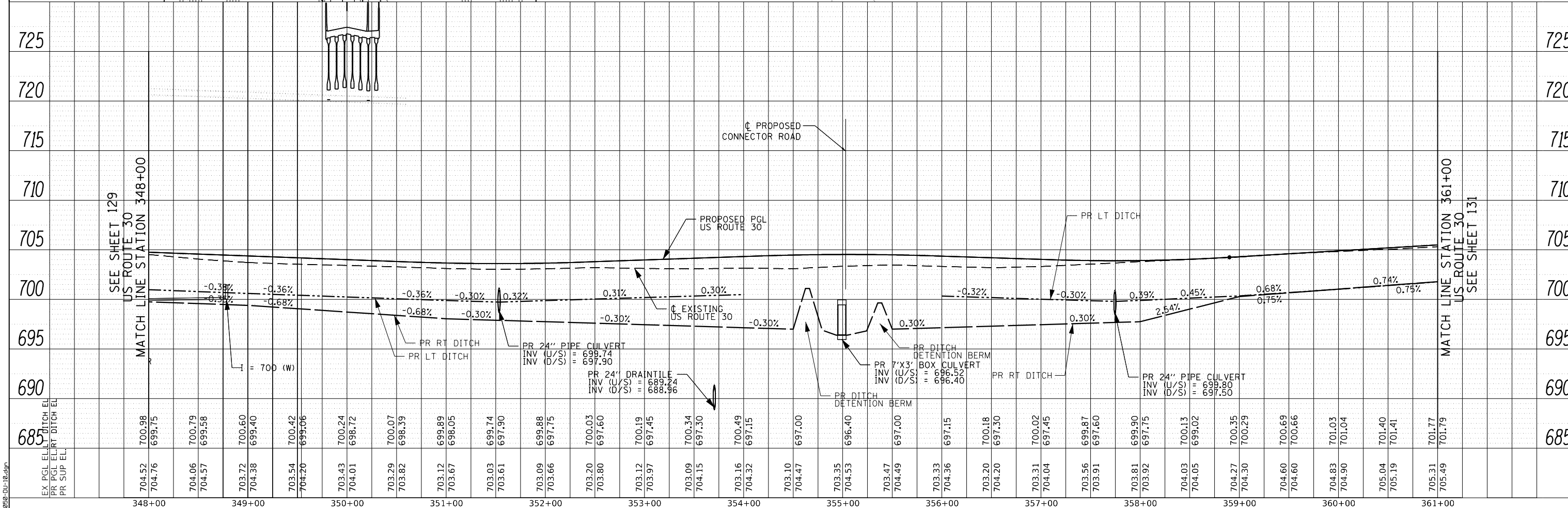
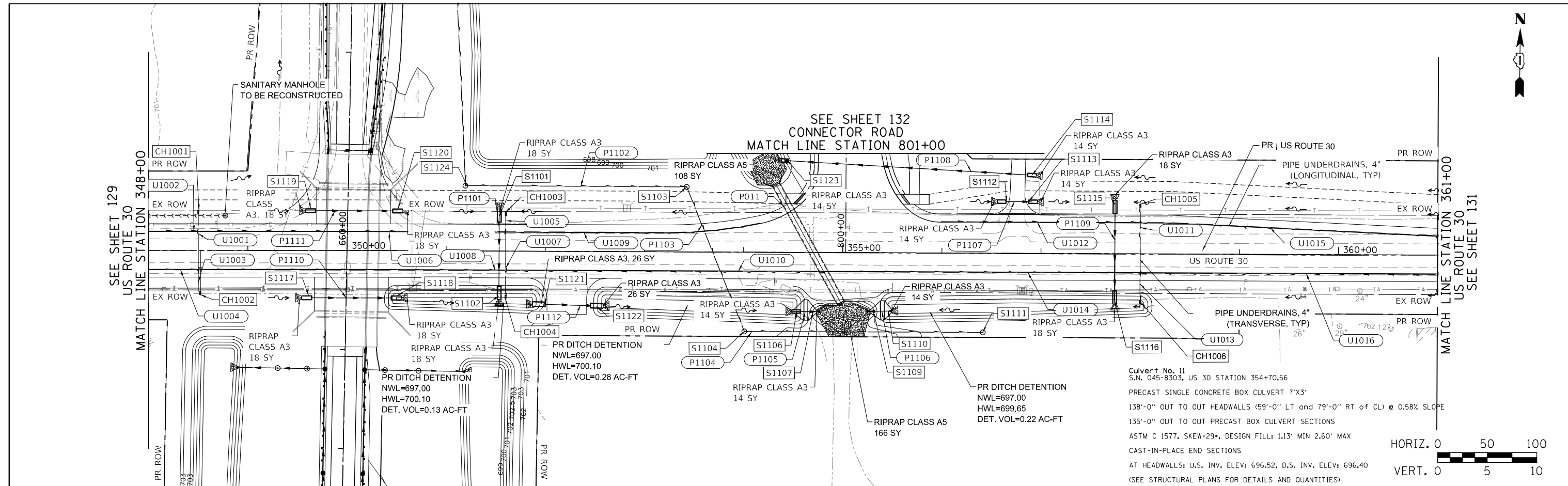
DAUBERMAN ROAD - GRANART ROAD
DRAINAGE AND UTILITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	128
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

SCALE: 1"=50' SHEET 17 OF 21 SHEETS STA. 714+00.00 TO STA. 728+00.00

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	ALIGNED		
	FILED		
	NO.		

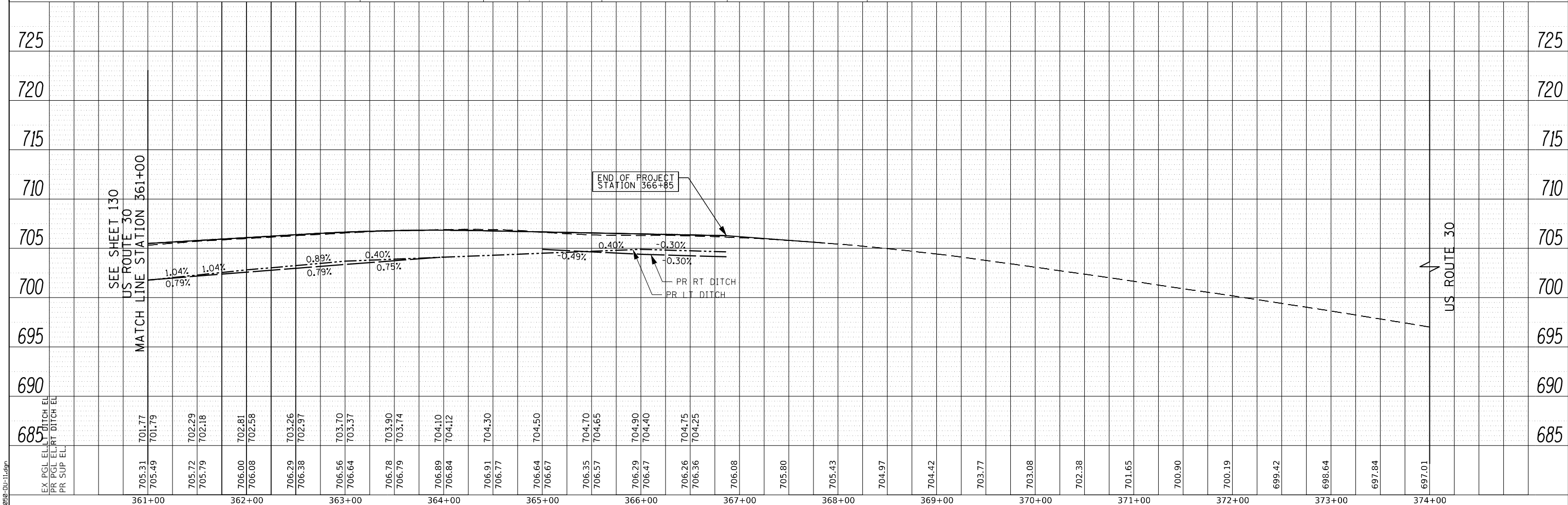
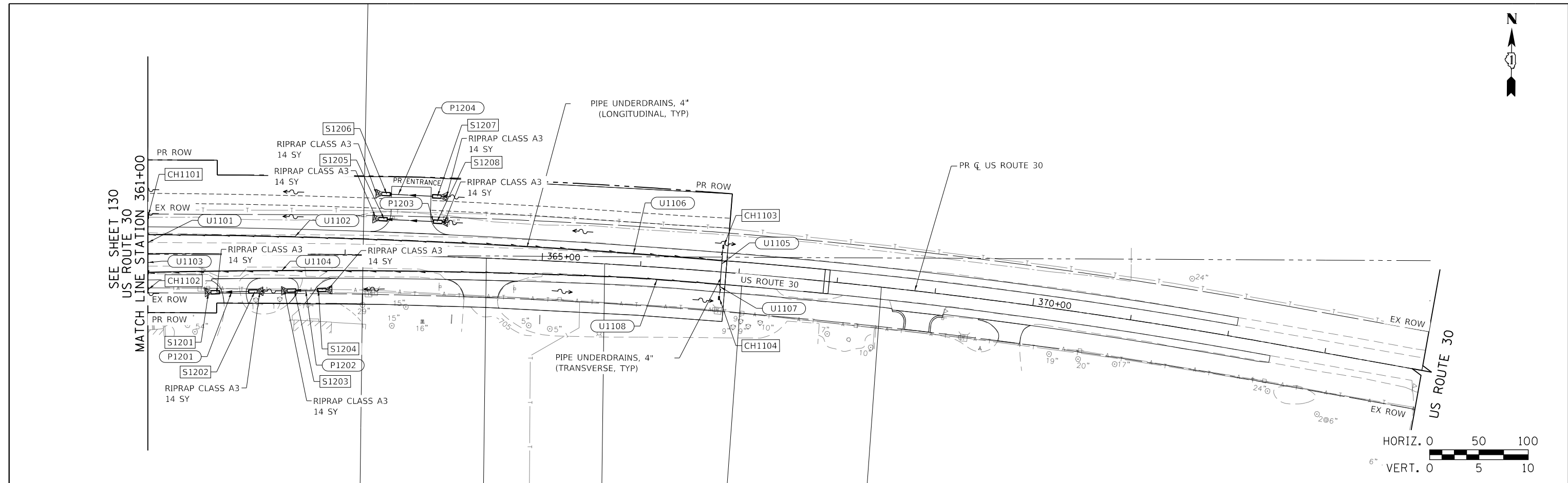
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHP		
	NO.		



	USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US ROUTE 30 DRAINAGE AND UTILITIES	F.A.U. RTE. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 130
	PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -			SCALE: 1"=50'	SHEET 19 OF 21 SHEETS	STA. 348+00 TO STA. 361+00	CONTRACT NO. 61H95	
	PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -							

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOTATIONS		
NOTE BOOK NO.	CADD FILE NAME		



FILE NAME = 2025-DU-11.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

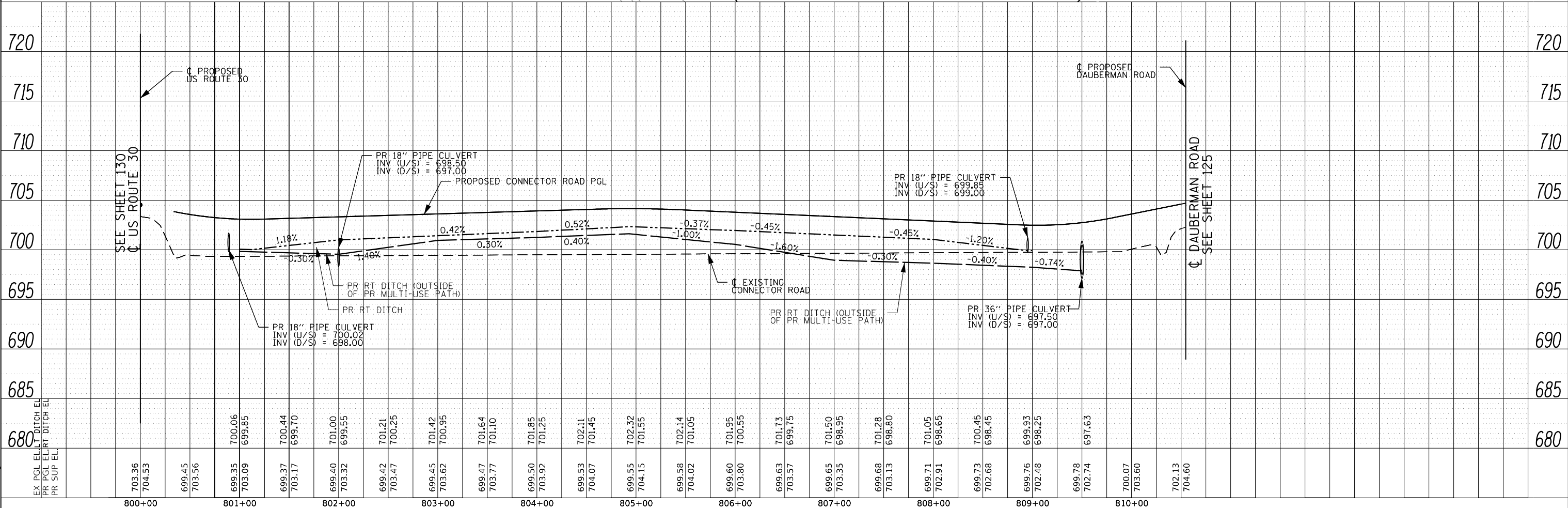
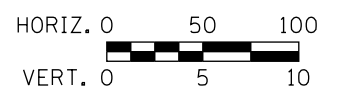
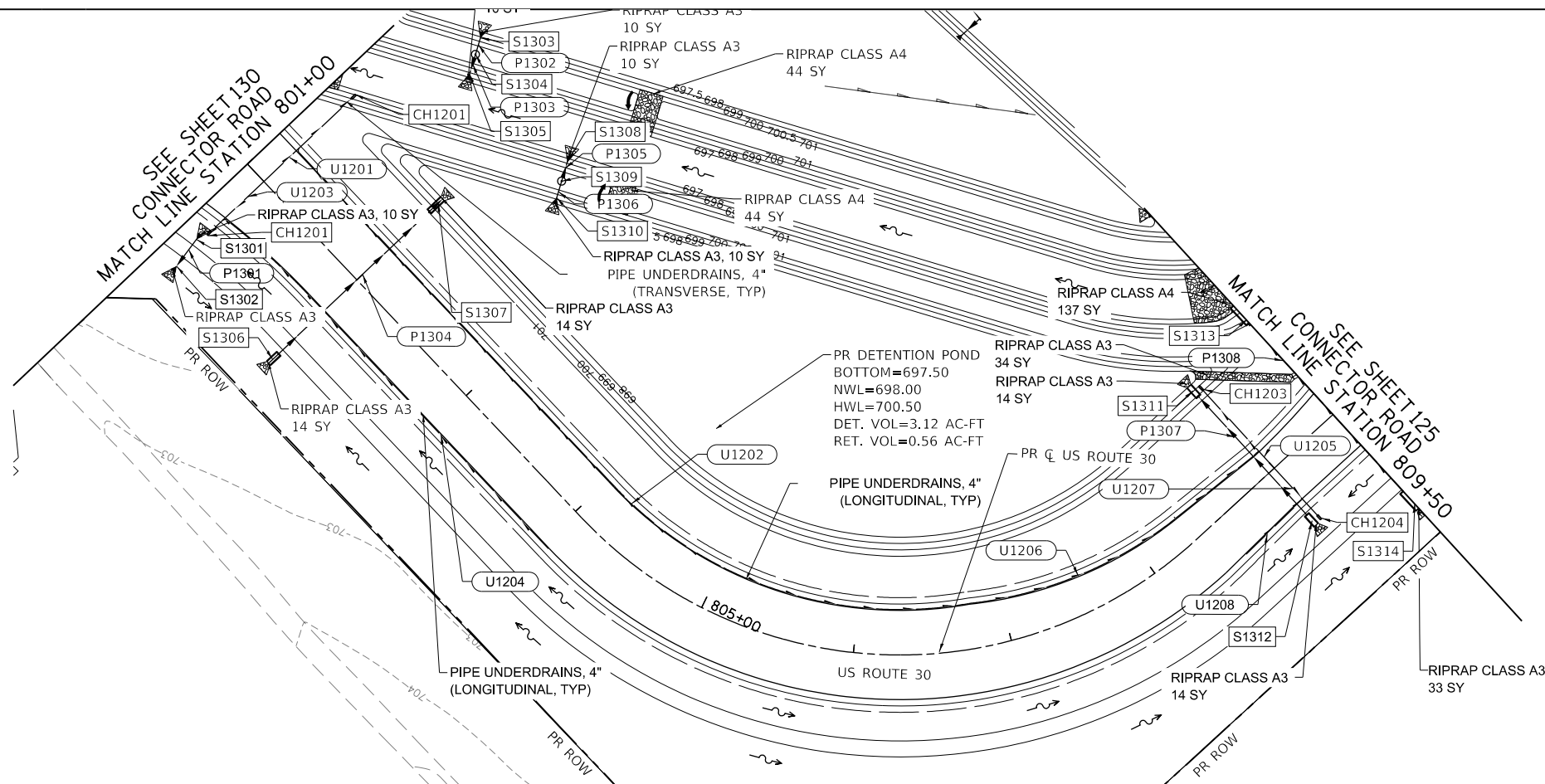
US ROUTE 30
DRAINAGE AND UTILITIES

SCALE: 1"=50' SHEET 20 OF 21 SHEETS STA. 361+00 TO STA. 374+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	131
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



FILE NAME = 0895-DU-12.dgn

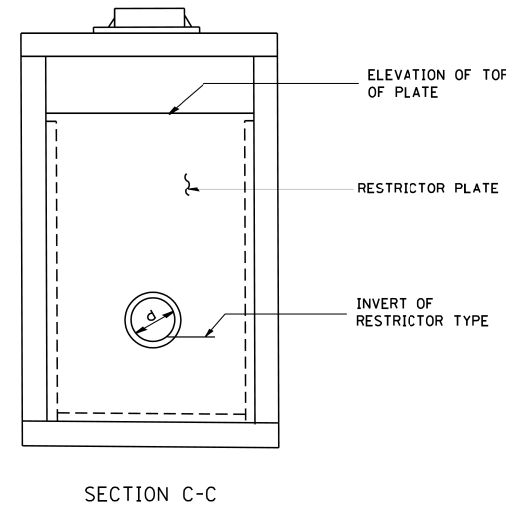
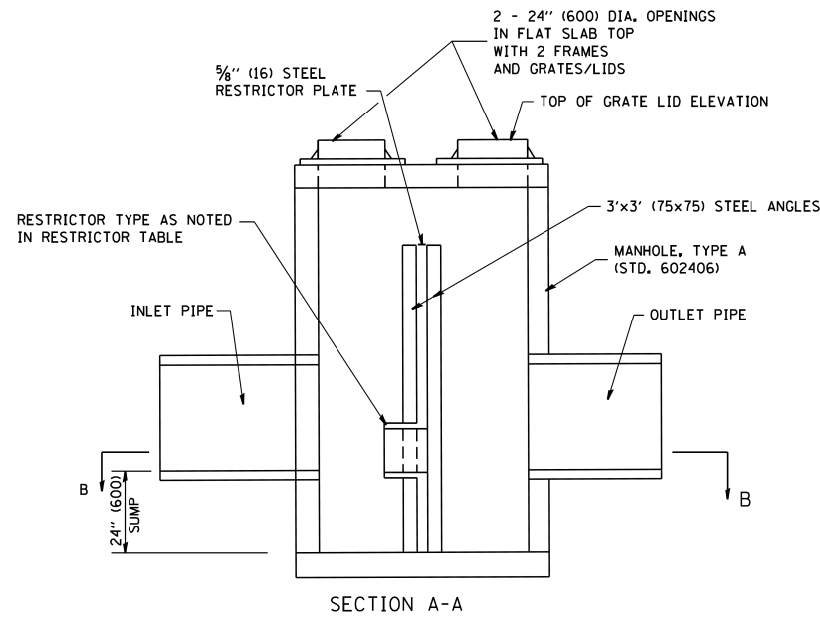
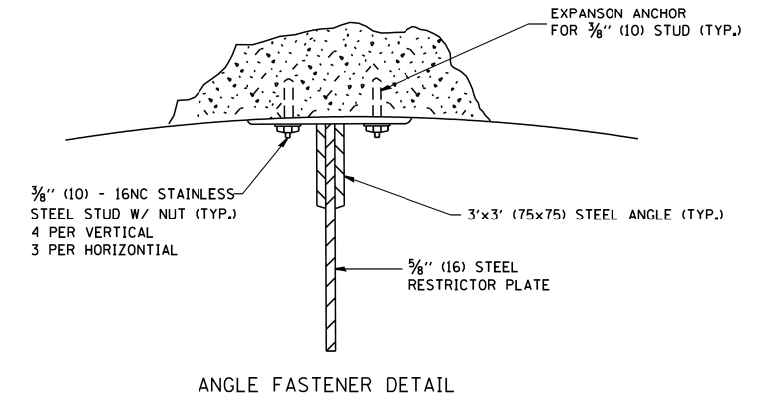
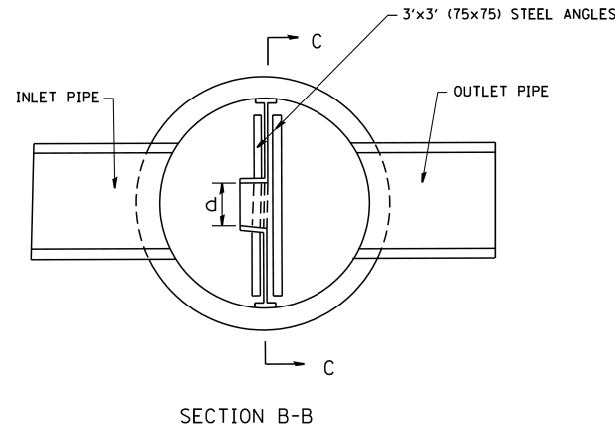
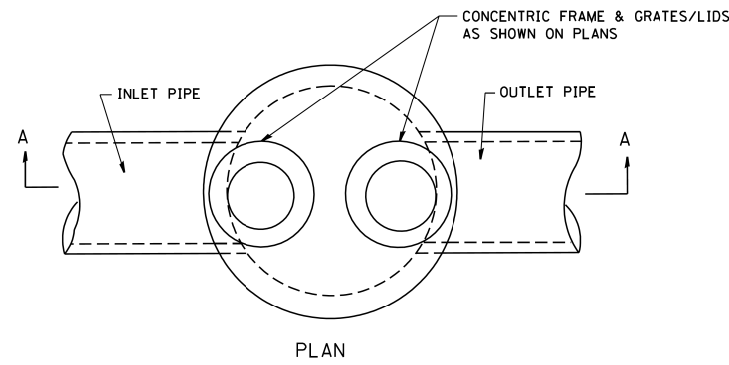


USER NAME =	bmsetzke	DESIGNED -	VLJ	REVISED -	
		DRAWN -	BMS	REVISED -	
PLOT SCALE =	50 SCALE	CHECKED -	DWB	REVISED -	
PLOT DATE =	7/7/2022	DATE -	07-08-22	REVISED -	

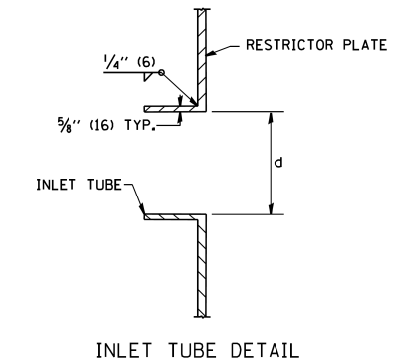
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD - CONNECTOR ROAD
DRAINAGE AND UTILITIES
SCALE: 1"=50'
SHEET 21 OF 21 SHEETS
STA. 801+50.00 TO STA. 809+50.00

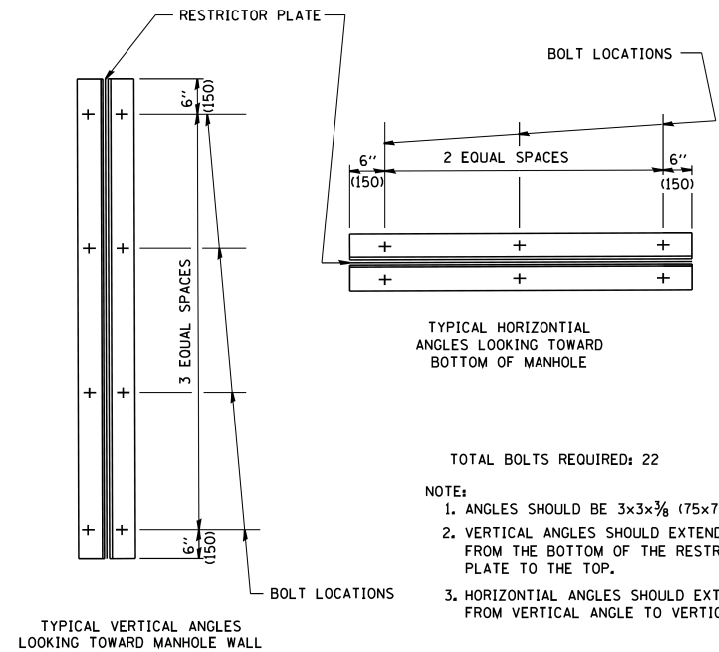
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	132
CONTRACT NO.			61H95	
ILLINOIS FED. AID PROJECT				



- NOTES:
1. ALL STEEL ANGLES AND PLATES TO BE GALVANIZED AFTER FABRICATION.
 2. ALL RESTRICTOR PLATES, ANGLES AND HARDWARE TO BE INCLUDED IN THE COST OF THE MANHOLE.
 3. BASIS OF PAYMENT: "MANHOLES, TYPE A, 6 FT. (1.8 m)-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE" EACH



STATION	MANHOLE DIAMETER	FRAME AND GRATE	RESTRICTOR TYPE	INSIDE RESTRICTOR TYPE DIAMETER in. (mm) (d)	INVERT OF RESTRICTOR TYPE	ELEVATION OF TOP OF PLATE OVERFLOW	
S202	627+75.55	6'	2 TYPE 1 CL	TYPE 2	3.45"	698.92	700.20
S304	633+14.32	10'	2 TYPE 1 CL	TYPE 2	2.75"	699.95	702.00
S309	636+15.42	6'	2 TYPE 1 CL	TYPE 2	1.90"	699.95	702.00
S312	636+28.44	6'	2 TYPE 1 CL	TYPE 2	1.30"	699.95	702.00
S324	636+90.44	6'	2 TYPE 1 CL	TYPE 2	1.45"	699.95	702.00
S327	637+03.44	6'	2 TYPE 1 CL	TYPE 2	1.25"	699.95	702.00
S407	640+75.00	6'	2 TYPE 1 CL	TYPE 2	1.30"	699.45	702.00
S408	640+82.00	6'	2 TYPE 1 CL	TYPE 2	1.30"	699.95	702.00
S426	648+87.46	10'	2 TYPE 1 CL	TYPE 2	2.40"	699.95	704.00
S516	656+20.62	6'	2 TYPE 1 CL	TYPE 2	1.35"	699.95	702.50
S519	656+47.63	6'	2 TYPE 1 CL	TYPE 2	1.30"	699.95	702.50
S1304	801+48.21	20'	2 TYPE 1 CL	TYPE 2	3.25"	697.90	700.50
S1309	802+43.24	20'	2 TYPE 1 CL	TYPE 2	3.25"	697.90	700.50
S1309	354+64.05	8"	2 TYPE 1 CL	TYPE 2	18.00"	697.00	700.10
S1309	355+40.55	6'	2 TYPE 1 CL	TYPE 2	8.00"	697.00	699.65
S1309	715+40.08	6'	2 TYPE 1 CL	TYPE 2	8.00"	699.16	700.43



- TOTAL BOLTS REQUIRED: 22
- NOTE:
1. ANGLES SHOULD BE 3x3x3/8 (75x75x75)
 2. VERTICAL ANGLES SHOULD EXTEND FROM THE BOTTOM OF THE RESTRICTOR PLATE TO THE TOP.
 3. HORIZONTAL ANGLES SHOULD EXTEND FROM VERTICAL ANGLE TO VERTICAL ANGLE.

RESTRICTOR TYPE					
1	2	3	4	5	6
RE-ENTRANT TUBE	SHARP EDGED	SQUARE EDGED	RE-ENTRANT TUBE	SQUARE EDGED	ROUNDED
LENGTH: 1/2 TO 1 DIA.		STREAM CLEARS SIDES	LENGTH: 2-1/2 DIA.	LENGTH: 2-1/2 DIA.	
C=.52	C=.61	C=.61	C=.73	C=.82	C=.98

VALUES OF "C" FOR CIRCULAR AND SQUARE ORIFICES

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.



USER NAME = geglionobt	DESIGNED - R. SHAH	REVISED - R. SHAH 10-25-94
	DRAWN -	REVISED - E. GOMEZ 08-28-00
PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED - M. GOMEZ 01-08-01
PLOT DATE = 1/4/2008	DATE - 09-09-94	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MANHOLE WITH
RESTRICTOR PLATE

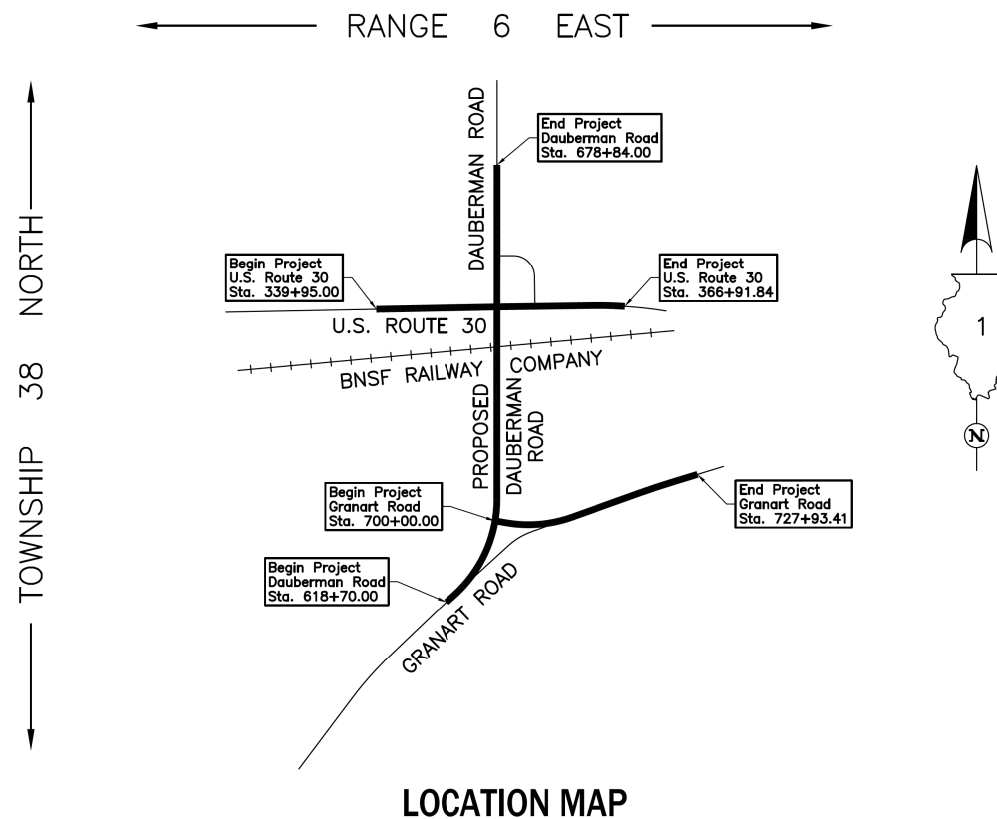
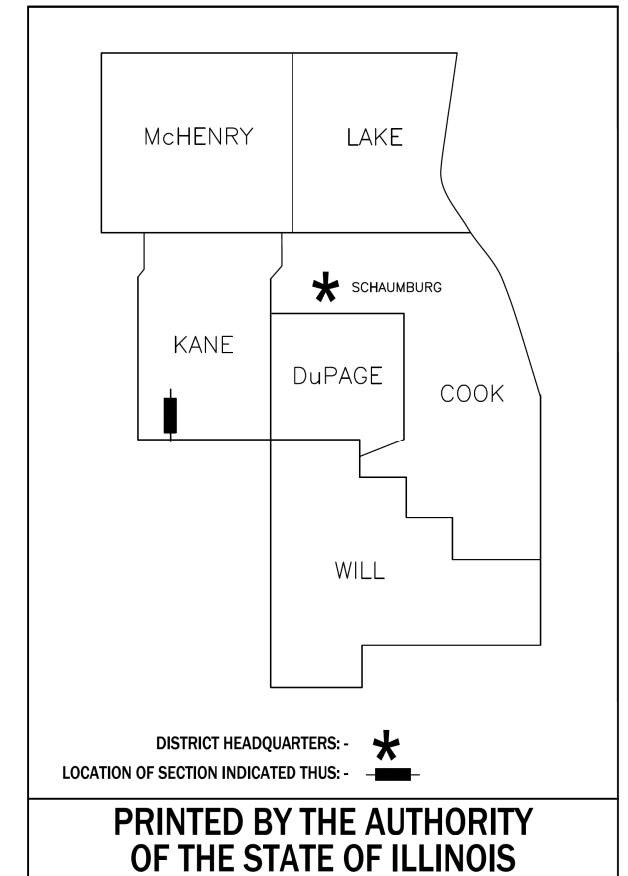
SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	133
BD600-04 (BD-12)		CONTRACT NO.		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAT OF HIGHWAYS

ROUTE: F.A.S. 1107A (DAUBERMAN ROAD)
SECTION: 15-00277-01-BR
COUNTY: KANE
LIMITS: GRANART ROAD TO U.S. ROUTE 30
JOB NO.: R-91-021-18



PROJECT LENGTH = 6,014.00 LIN. FT. = 1.139 MILES, DAUBERMAN ROAD
= 2,696.84 LIN. FT. = 0.511 MILE, U.S. ROUTE 30
= 2,793.41 LIN. FT. = 0.529 MILE, GRANART ROAD
TOTAL LENGTH = 11,504.25 LIN. FT. = 2.179 MILES

IDOT USE ONLY

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

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE		
	NOTATIS CHFD		

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (647) 805-6000
Fax: (647) 805-5010

FILE NAME = 2025-PL-01.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET 1 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	134
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

PLAT OF HIGHWAYS INDEX SHEET

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

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

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (847) 805-9000
 Fax: (847) 805-9010

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
1N20001	Robert P. Gwinn, II	3 & 14	
1N20003	Summers Family Trust dated February 1, 2000	4 & 15	
1N20004	Linda Anthony Declaration of Trust dated March 2, 2010	5	
1N20005T.E.-A 1N20005T.E.-B	Kane County Forest Preserve District	3, 4, 6, 14 & 16	
1N20006	Bruce Thompson Trustee under a Trust Agreement Dated December 19, 1983 and known as Trust Number 101 as to 1/2 Interest and Shirley R. Thompson under a Trust Agreement Dated December 19, 1983 and known as Trust Number 102 as to 1/2 Interest	7	
1N20007	Robert D. Raymond as trustee under Declaration of Trust dated May 5, 2000 to undivided 1/2 interest and Barbara Raymond as trustee under Declaration of Trust dated May 5, 2000 to undivided 1/2 interest	8	
1N20008	Chicago Title Land Trust Company, successor to Merchants National Bank of Aurora, as Trustee under Trust Agreement dated October 15, 1976 and known as Trust Number 2576	8	
1N20009	Chicago Title Land Trust Company, successor to Merchants National Bank of Aurora, as Trustee under Trust Agreement dated December 22, 1977 and known as Trust Number 2760	9	
1N20010	Bruce Thompson Trustee under a Trust Agreement Dated December 19, 1983 and known as Trust Number 101 as to 1/2 Interest and Shirley R. Thompson under a Trust Agreement Dated December 19, 1983 and known as Trust Number 102 as to 1/2 Interest	9, 10 & 17	
1N20011	Decem, LLC a Delaware limited liability company	10, 11, 12, 13 & 18	
1N20013-A 1N20013-B	Jay Maddock, Margaret Maddock and Jay Allen Maddock as joint tenants	12, 13 & 19	
1N20014	Joe Ludwig, LLC	13 & 19	
1N20015P.E.	Burlington Northern Santa Fe Railway successor to The Chicago and Iowa Railroad Company	7	

August 9, 2019
 July 17, 2019
 May 16, 2019
 REVISION DATE February 18, 2019

Eliminated Parcel 1N2002T.E., Changed 1N20002T.E. to 1N20005T.E.-A,
 Changed 1N20005T.E. to 1N20005T.E.-B
 Added Parcel 1N20015P.E.
 Ownership Parcel 1N20011
 Eliminated Parcel 1N20012

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

**PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**
 F.A.S. 1107A (DAUBERMAN ROAD)
 LIMITS: GRANART ROAD TO U.S. ROUTE 30
 COUNTY: KANE
 SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
 STATION TO STATION
 SCALE: NONE SHEET 2 OF 21

**BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196**

IDOT USE ONLY

FILE NAME = 0955P-PL-02.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD
 PLAT OF HIGHWAYS**

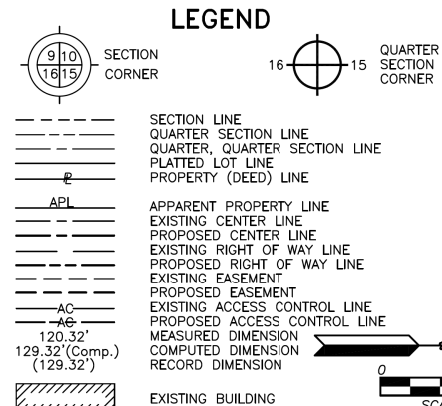
SCALE: N.T.S. SHEET 2 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	135
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PART OF THE EAST 1/2 OF SEC. 22 AND PART OF THE WEST 1/2 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER
					ACRES	SQUARE FEET		
1N20001	79.837	5.559	0.811	74.278	N/A	N/A	N/A	13-22-400-001 13-23-300-002
1N20005T.E.-A 1N20005T.E.-B	362.456	N/A	N/A	362.456	T.E.-A=0.007 T.E.-B=1.392	300 N/A	Grading Grading	13-22-400-001 13-23-100-009 13-23-276-002 13-23-276-003 13-23-300-002 13-23-300-008 13-23-400-001 13-27-200-003

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
142+76.68	33.00' Lt.	1,853,659.406	931,274.403
143+12.19	33.00' Rt.	1,853,634.702	931,345.161
143+12.19	33.00' Lt.	1,853,683.385	931,300.601
617+09.11	℄	1,852,794.794	930,378.661
617+08.75*	33.00' Lt.	1,852,818.889	930,356.113
618+75.02	℄	1,852,906.809	930,501.042
618+75.02	33.00' Lt.	1,852,931.151	930,478.762
618+75.02	43.00' Lt.	1,852,938.527	930,472.010
619+64.57	43.00' Lt.	1,852,998.988	930,538.065
624+16.83	100.00' Lt.	1,853,359.309	930,786.565
630+00.00	100.00' Lt.	1,853,855.225	931,016.248
630+00.00	145.00' Lt.	1,853,866.955	930,972.803
633+22.67	145.00' Lt.	1,854,157.677	931,022.600
633+33.02	36.18' Lt.	1,854,159.569	931,131.844
633+36.51	3.94' Rt.	1,854,160.267	931,172.111



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 22, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
130+32.16	℄	1,852,794.794	930,378.661
130+32.53	33.00' Rt.	1,852,770.698	930,401.209
141+43.13	33.00' Rt.	1,853,520.554	931,220.450
141+43.13	48.00' Rt.	1,853,509.489	931,230.578
141+63.13	33.00' Rt.	1,853,534.058	931,235.203
141+63.13	48.00' Rt.	1,853,522.993	931,245.331
142+43.69	33.00' Rt.	1,853,588.449	931,294.628
142+60.18	℄	1,853,623.928	931,284.516

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30 COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 130+00 TO STATION 145+00
STATION 617+00 TO STATION 635+00
STATION 700+00.00 TO STATION 703+00
SCALE: 1"=60'
SHEET 3 OF 21

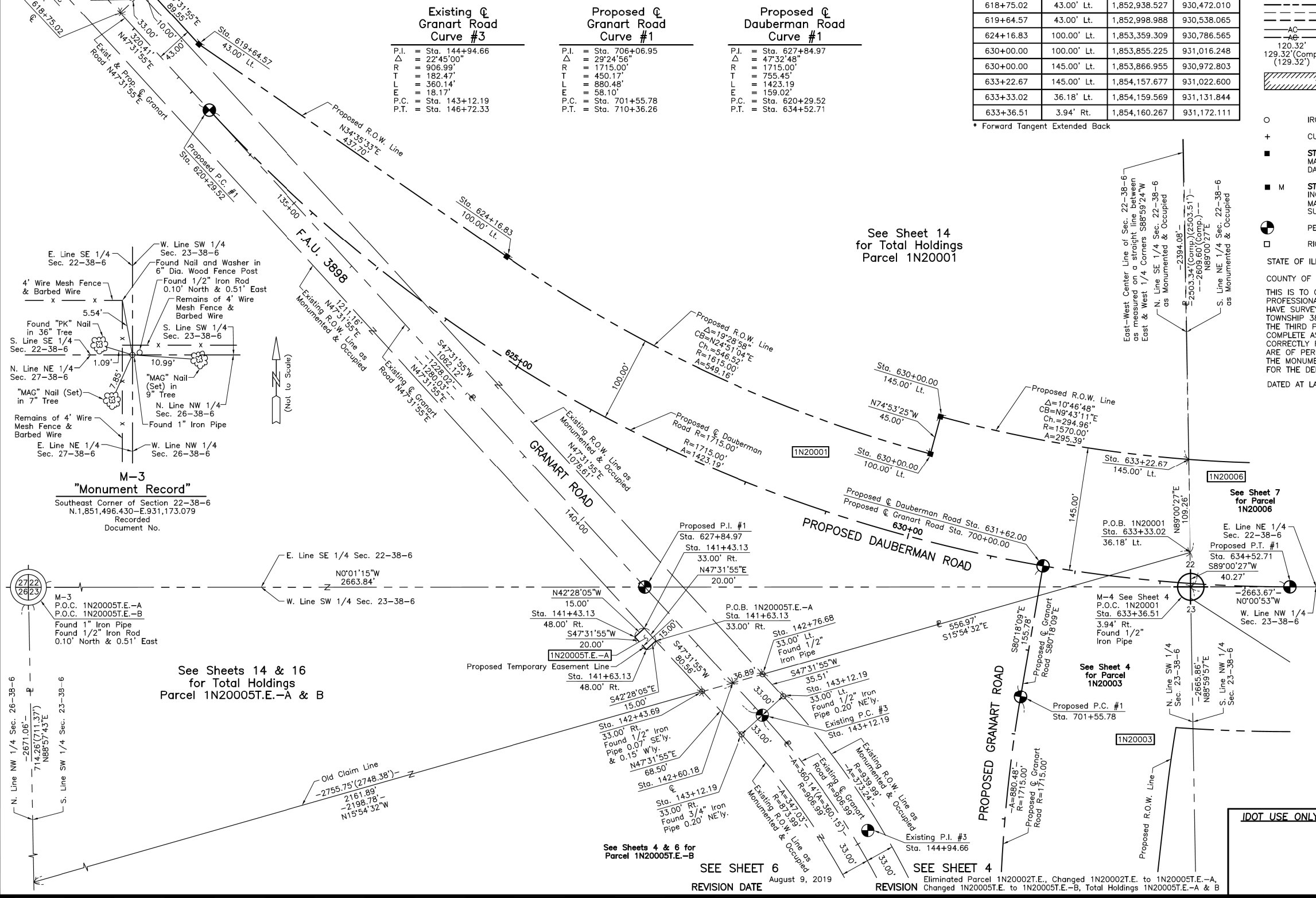
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PLAN	DATE	BY
SURVEYED		
PLOTTED		
ALIGNED		
CHECKED		
FILED		
NO. _____		

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

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (647) 806-9600
Fax: (647) 806-9610

FILE NAME = 2025-P-03.dgn



Existing Q Granart Road Curve #3	Proposed Q Granart Road Curve #1	Proposed Q Dauberman Road Curve #1
P.I. = Sta. 144+94.66	P.I. = Sta. 706+06.95	P.I. = Sta. 627+84.97
Δ = 22°45'00"	Δ = 29°24'56"	Δ = 47°32'48"
R = 906.99'	R = 1715.00'	R = 1715.00'
T = 182.47'	T = 450.17'	T = 755.45'
L = 360.14'	L = 880.48'	L = 1423.19'
E = 18.17'	E = 58.10'	E = 159.02'
P.C. = Sta. 143+12.19	P.C. = Sta. 701+55.78	P.C. = Sta. 620+29.52
P.T. = Sta. 146+72.33	P.T. = Sta. 710+36.26	P.T. = Sta. 634+52.71

See Sheet 14 for Total Holdings Parcel 1N20001

See Sheets 14 & 16 for Total Holdings Parcel 1N20005T.E.-A & B

SEE SHEET 6
August 9, 2019
REVISION DATE

SEE SHEET 4
Eliminated Parcel 1N20002T.E., Changed 1N20002T.E. to 1N20005T.E.-A, Changed 1N20005T.E. to 1N20005T.E.-B, Total Holdings 1N20005T.E.-A & B
REVISION



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS

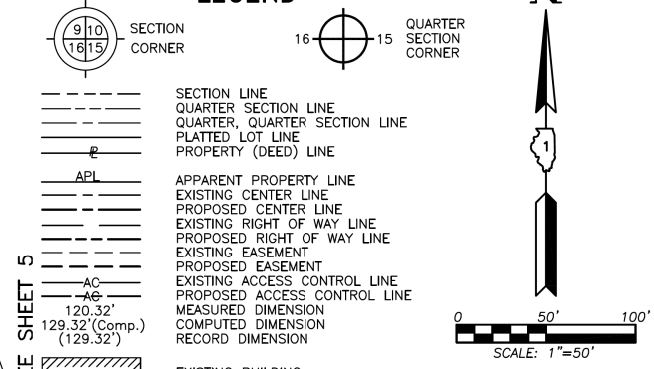
SCALE: N.T.S. SHEET 3 OF 21 SHEETS STA. TO STA.

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	136
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

PART OF THE EAST 1/2 OF SEC. 22 AND PART OF THE WEST 1/2 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20003	42.739	5.946	0.651	36.793	N/A	N/A	N/A	13-23-100-008 13-23-300-007
1N20005T.E.-A 1N20005T.E.-B	362.456	N/A	N/A	362.456	T.E.-A=0.007 T.E.-B=1.392	300 N/A	Grading	13-22-400-001 13-23-100-009 13-23-276-002 13-23-276-003 13-23-300-002 13-23-300-008 13-23-400-001 13-27-200-003

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 22, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E., OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF _____ 20__ A.D.

PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
142+43.69	33.00' Rt.	1,853,588.449	931,294.628
142+60.18	℄	1,853,623.928	931,284.516
142+76.68	33.00' Lt.	1,853,659.406	931,274.403
143+12.19	℄	1,853,634.702	931,345.161
143+12.19	℄	1,853,659.044	931,322.881
143+12.19	33.00' Lt.	1,853,683.385	931,300.601
146+72.33	33.00' Rt.	1,853,812.744	931,640.385
146+72.33	℄	1,853,843.808	931,629.252

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30 COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 142+00 TO STATION 153+00
STATION 629+00 TO STATION 636+00
STATION 700+00.00 TO STATION 711+00
SCALE: 1"=50' SHEET 4 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
146+72.33	33.00' Lt.	1,853,874.871	931,618.118
633+30.60	170.00' Rt.	1,854,142.580	931,337.339
633+33.02	36.18' Lt.	1,854,159.569	931,131.844
633+36.51	3.94' Rt.	1,854,160.267	931,172.111
633+37.62	17.10' Rt.	1,854,160.497	931,185.308
634+52.71	170.00' Rt.	1,854,276.690	931,342.081
635+80.78	170.00' Rt.	1,854,404.756	931,342.048
702+53.72	185.00' Lt.	1,854,131.183	931,418.787
706+84.13	70.50' Rt.	1,853,883.243	931,837.085
708+98.33	68.76' Rt.	1,853,929.474	932,054.992
709+07.13	66.82' Lt.	1,854,062.592	932,027.809
709+10.07	28.44' Lt.	1,854,026.362	932,040.794
709+12.49	4.48' Rt.	1,853,995.298	932,051.928

See Sheets 14 & 16
for Total Holdings
Parcel 1N20005T.E.-A & B

M-4
"Monument Record"
East 1/4 Corner of Section 22-38-6
N.1,854,160.267-E.931,172.111
Recorded
Document No.

REVISION DATE August 9, 2019

REVISION Eliminated Parcel 1N20002T.E., Changed 1N20002T.E. to 1N20005T.E.-A, Changed 1N20005T.E. to 1N20005T.E.-B, Total Holdings 1N20005T.E.-A & B

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

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	FILE NAME	

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 2019SP-PL-04.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	137
SCALE: N.T.S.			CONTRACT NO. 61H95	
SHEET 4 OF 21 SHEETS			ILLINOIS FED. AID PROJECT	

PART OF THE WEST 1/2 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	CHECKED	
	ALIGNED	
	FILED	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE NOTATIONS CHECKED	

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 20255-Pl_05.dgn

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20004	1.705	0.239	0.169	1.466	N/A	N/A	13-23-300-009

LEGEND

SECTION CORNER: 9 10 16 15
QUARTER SECTION CORNER: 16 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

API
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 23, TOWNSHIP 38N., RANGE 6E., OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.
DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

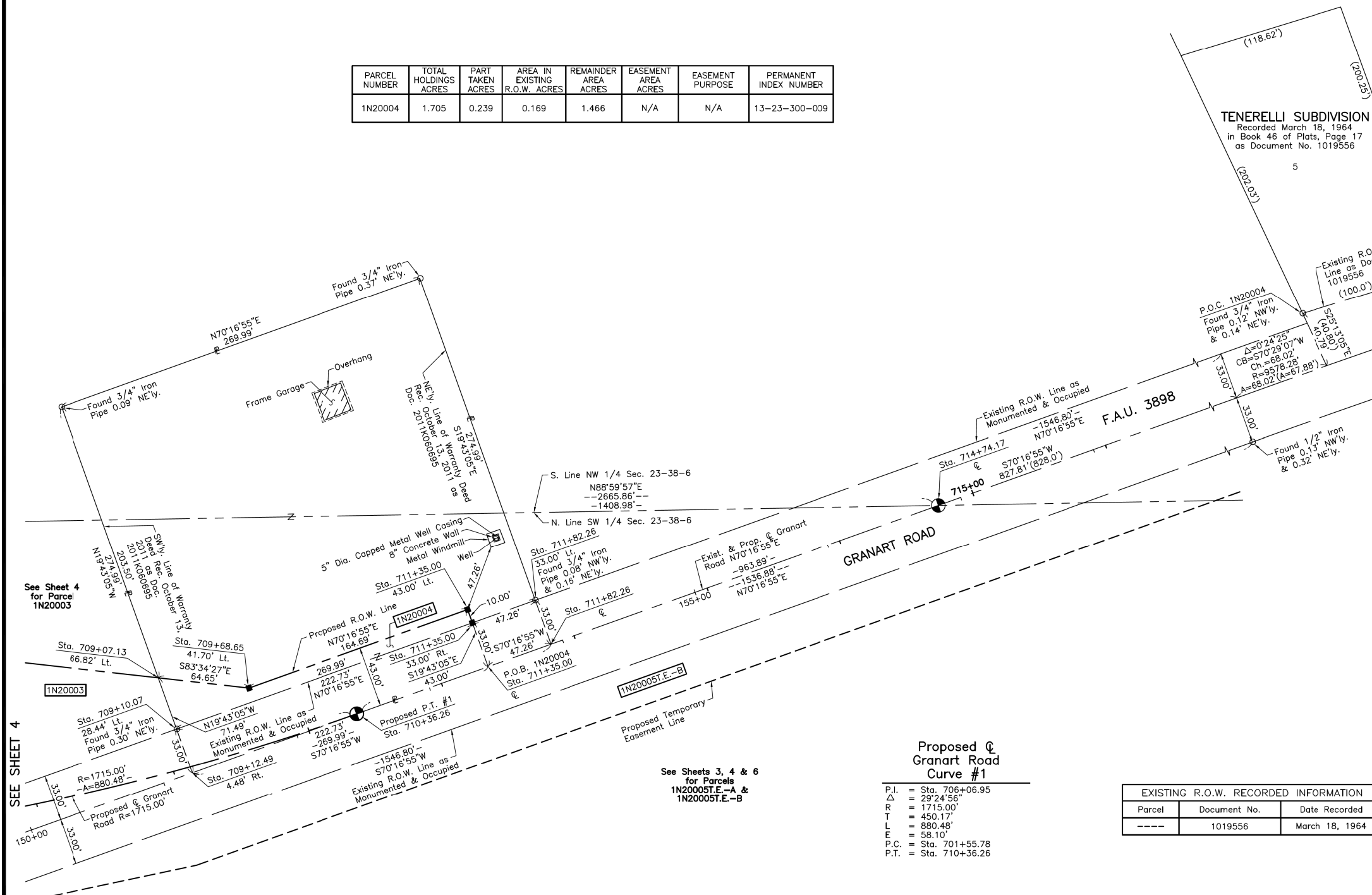
PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
709+07.13	66.82' Lt.	1,854,062.592	932,027.809
709+10.07	28.44' Lt.	1,854,026.362	932,040.794
709+12.49	4.48' Rt.	1,853,995.298	932,051.928
709+68.65	41.70' Lt.	1,854,055.357	932,092.055
711+35.00	℄	1,854,070.444	932,261.594
711+35.00	33.00' Lt.	1,854,101.507	932,250.460
711+35.00	43.00' Lt.	1,854,110.921	932,247.086
711+82.26	℄	1,854,086.389	932,306.083
711+82.26	33.00' Lt.	1,854,117.453	932,294.950
714+74.17	℄	1,854,184.878	932,580.879

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 708+00 TO STATION 717+00
SCALE: 1"=40'
SHEET 5 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196



EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
----	1019556	March 18, 1964

REVISION DATE REVISION



USER NAME = bmsztkc	DESIGNED - VLJ	REVISED -
PLLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: N.T.S.	SHEET 5 OF 21 SHEETS	STA. TO STA.
---------------	----------------------	--------------

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	138
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PART OF THE NORTH 1/2 AND PART OF THE SOUTH 1/2 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20005T.E.-A	362.456	N/A	N/A	362.456	T.E.-A=0.007	300	Grading	13-22-400-001
1N20005T.E.-B					T.E.-B=1.392	N/A		13-23-100-009
								13-23-276-002
								13-23-276-003
								13-23-300-002
								13-23-300-008
								13-23-400-001
								13-27-200-003

LEGEND

SECTION CORNER 9 10 16 15

QUARTER SECTION CORNER 16 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APPI
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
CUT CROSS FOUND OR SET ● 5/8" REBAR SET

STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREIN IN SECTION 23, TOWNSHIP 38N., RANGE 6E., OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

DATE	BY	SURVEYED	PLOTTED	CHECKED	FILED

PLAN

NO.	NOTE BOOK	CHECKED	FILED

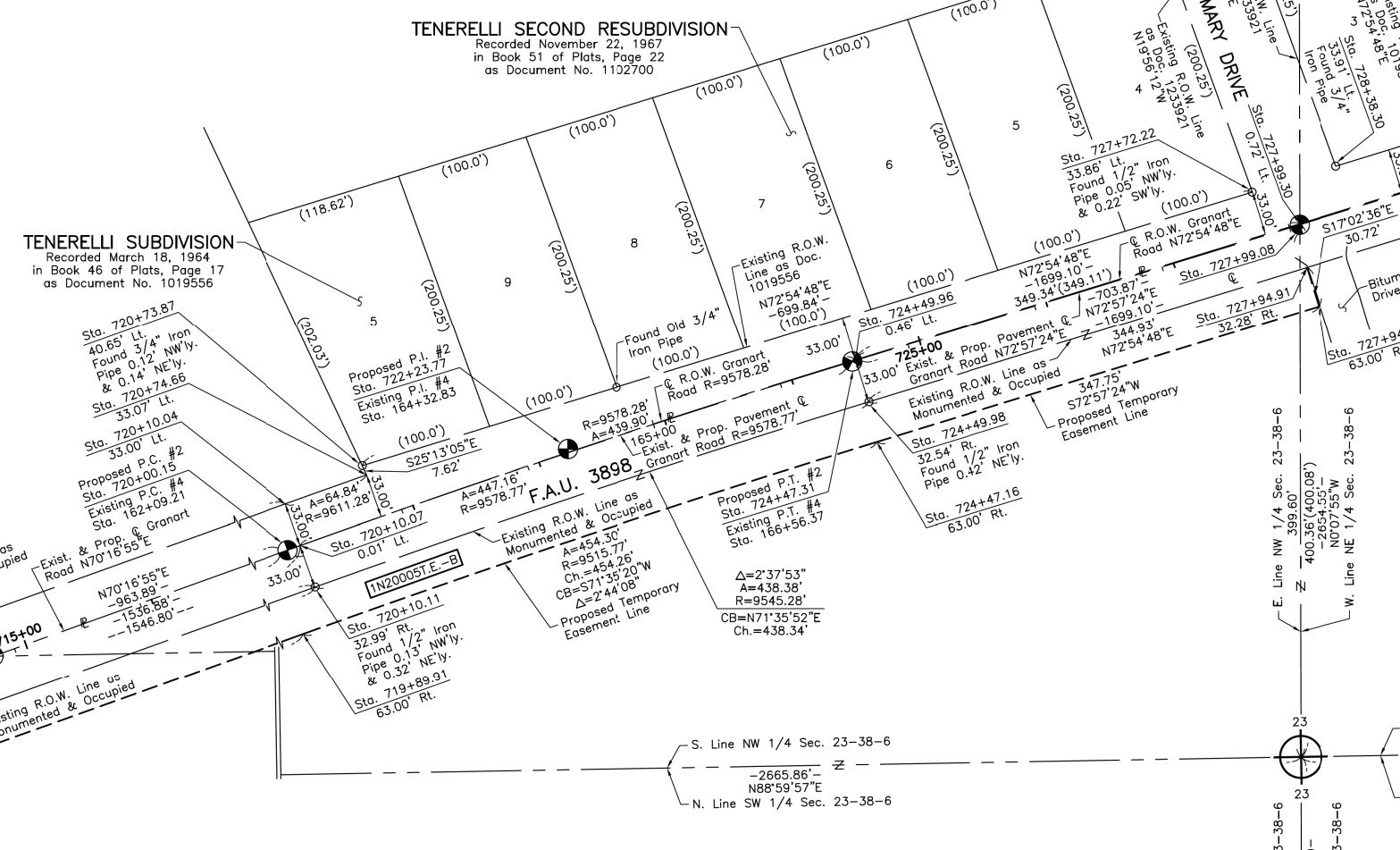
DATE	BY	SURVEYED	PLOTTED	CHECKED	FILED

PROFILE

NO.	NOTE BOOK	CHECKED	FILED

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 2019-Pl_06.dgn



See Sheets 14 & 16 for Total Holdings Parcel 1N20005T.E.-A & B

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
----	1019556	March 18, 1964
----	1233921	July 26, 1972

Proposed Pavement Curve #2	Existing Pavement Curve #4
P.I. = Sta. 722+23.77	P.I. = Sta. 164+32.83
Δ = 2'40'29"	Δ = 2'40'29"
R = 9578.77'	R = 9578.77'
T = 223.62'	T = 223.62'
L = 447.16'	L = 447.16'
E = 2.61'	E = 2.61'
P.C. = Sta. 720+00.15	P.C. = Sta. 162+09.21
P.T. = Sta. 724+47.31	P.T. = Sta. 166+56.37

PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
727+72.22	33.86' Lt.	1,854,630.936	933,801.041
727+94.91	32.28' Rt.	1,854,574.348	933,842.119
727+94.91	63.00' Rt.	1,854,544.975	933,851.123
727+99.08	€	1,854,606.431	933,836.647
727+99.30	0.72' Lt.	1,854,607.188	933,836.645
728+38.30	33.91' Lt.	1,854,650.351	933,864.203

PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
714+74.17	€	1,854,184.878	932,580.879
719+89.91	63.00' Rt.	1,854,299.580	933,087.634
720+10.04	33.00' Lt.	1,854,396.750	933,074.223
720+10.07	0.01' Lt.	1,854,365.686	933,085.356
720+10.11	32.99' Rt.	1,854,334.623	933,096.490
720+73.87	40.65' Lt.	1,854,425.311	933,132.092
720+74.66	33.07' Lt.	1,854,418.421	933,135.337
724+47.16	63.00' Rt.	1,854,443.051	933,518.644
724+49.96	0.46' Lt.	1,854,504.544	933,502.721
724+49.98	32.54' Rt.	1,854,473.002	933,512.416

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 711+00 TO STATION 729+00
SCALE: 1"=60'
SHEET 6 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

REVISION DATE August 9, 2019

REVISION Eliminated Parcel 1N20002T.E., Changed 1N20002T.E. to 1N20005T.E.-A, Changed 1N20005T.E. to 1N20005T.E.-B, Total Holdings 1N20005T.E.-A & B



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
DRAWN - BMS	REVISOR -	
CHECKED - DWB	REVISOR -	
DATE - 07-08-22	REVISOR -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

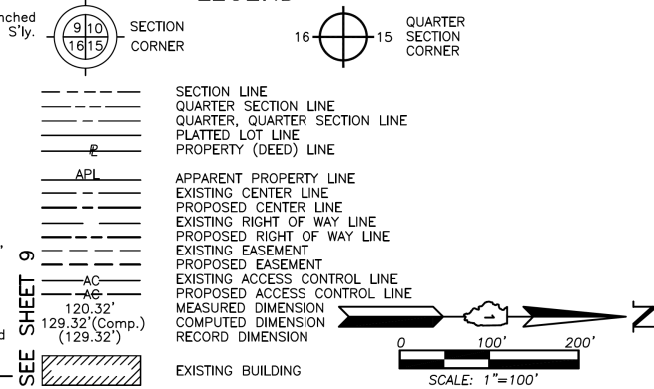
DAUBERMAN ROAD
PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET 6 OF 21 SHEETS STA. TO STA.

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	139
ILLINOIS FED. AID PROJECT				CONTRACT NO. 61H95

PART OF THE NE 1/4 OF SEC. 22 AND PART OF THE NW 1/4 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 22, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone				
STATION	OFFSET	NORTH	EAST	
633+22.67	145.00' Lt.	1,854,157.677	931,022.600	
633+36.51	36.50' Lt.	1,854,160.267	931,172.111	
633+37.62	17.10' Rt.	1,854,160.497	931,185.308	
634+52.71	145.00' Lt.	1,854,276.609	931,027.081	
635+80.78	170.00' Rt.	1,854,404.756	931,342.048	
644+00.00	170.00' Rt.	1,855,223.978	931,341.836	
644+00.00	185.00' Rt.	1,855,223.982	931,356.836	
646+68.17	0	1,855,492.101	931,171.767	
654+06.22	145.00' Lt.	1,856,230.119	931,026.577	

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANAT ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 632+00 TO STATION 656+00
SCALE: 1"=100' SHEET 7 OF 21

BUREAU OF LAND ACQUISITION
201 WEST COURT
SCHAUMBURG, ILLINOIS 60196

**Proposed @
Dauberman Road
Curve #1**

P.I.	=	Sta. 627+84.97
Δ	=	47°32'48"
R	=	1715.00'
L	=	755.45'
T	=	1423.19'
E	=	159.02'
P.C.	=	Sta. 620+29.52
P.T.	=	Sta. 634+52.71

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone				
STATION	OFFSET	NORTH	EAST	
654+16.09	36.50' Lt.	1,856,240.018	931,135.075	
654+19.41	0	1,856,243.348	931,171.574	
654+23.74	47.50' Rt.	1,856,247.682	931,219.073	
654+36.25	185.00' Rt.	1,856,260.228	931,356.569	
654+69.62	0	1,856,293.552	931,171.561	
655+16.50	36.50' Lt.	1,856,340.426	931,135.049	
655+19.82	0	1,856,343.756	931,171.548	
655+24.14	47.50' Rt.	1,856,348.090	931,219.047	

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20006	101.080	14.998	N/A	*86.082	N/A	N/A	13-22-200-030 13-22-200-031 13-23-100-006 13-23-100-007
1N20015P.E.	N/A	N/A	N/A	N/A	0.194	Highway Purposes	13-22-501-004 13-23-501-004

* Remainder of Parcel 1N20006 West of Proposed R.O.W. Line Containing 54.276 Acres
Remainder of Parcel 1N20006 East of Proposed R.O.W. Line Containing 31.806 Acres

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	CHECKED	
	FILED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	CHECKED	
	FILED	
	BY	
	DATE	

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 2025-PL-07.dgn



USER NAME = bmsztkc	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET 7 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	140
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

PART OF THE SE 1/4 OF SEC. 15 AND PART OF THE NE 1/4 OF SEC. 22, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20007	3.958	0.134	N/A	3.824	N/A	N/A	13-22-200-025
1N20008	4.452	0.049	N/A	4.403	N/A	N/A	13-15-400-028

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
344+00.00	60.00' Rt.	1,856,752.502	930,572.678
344+00.00	70.00' Rt.	1,856,742.504	930,572.868
344+43.65	70.00' Rt.	1,856,743.336	930,616.510
344+44.04	40.00' Rt.	1,856,773.340	930,616.330

LEGEND

SECTION CORNER: 9/10, 16/15
QUARTER SECTION CORNER: 16, 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

API
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

BEARINGS AND COORDINATES ARE REFERENCED TO THE ILLINOIS COORDINATE SYSTEM NAD 83(2011) EAST ZONE.

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 15, TOWNSHIP 38N., RANGE 6E. AND SECTION 22, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF _____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

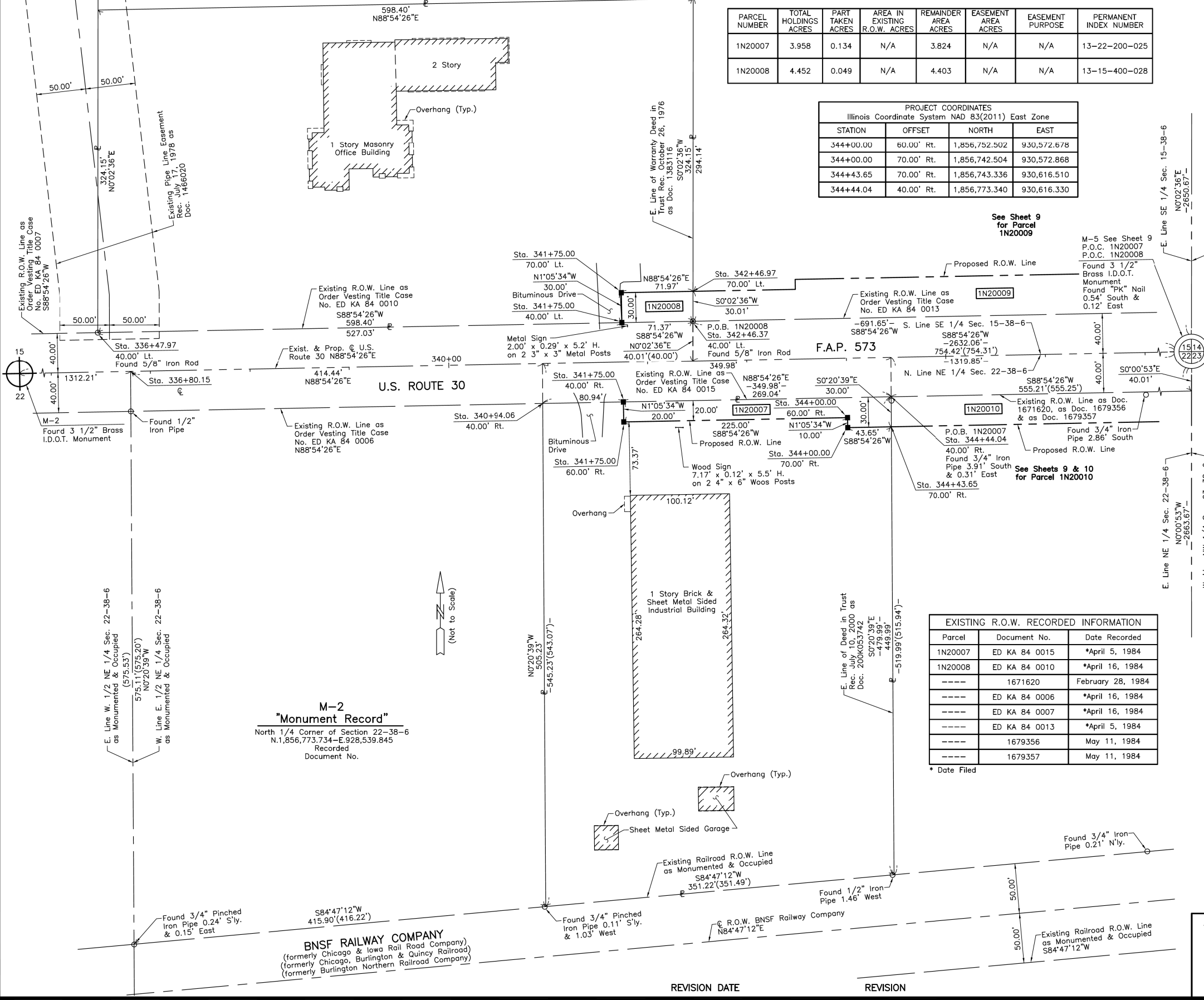
SCALE: 1"=50'

PLAN	SURVEYED	BY	DATE

PROFILE	SURVEYED	BY	DATE

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 20255-Pl_08.dgn



**M-2
"Monument Record"**
North 1/4 Corner of Section 22-38-6
N.1,856,773.734-E.928,539.845
Recorded
Document No.

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1N20007	ED KA 84 0015	*April 5, 1984
1N20008	ED KA 84 0010	*April 16, 1984
----	1671620	February 28, 1984
----	ED KA 84 0006	*April 16, 1984
----	ED KA 84 0007	*April 16, 1984
----	ED KA 84 0013	*April 5, 1984
----	1679356	May 11, 1984
----	1679357	May 11, 1984

* Date Filed

**PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone**

STATION	OFFSET	NORTH	EAST
336+47.97	40.00' Lt.	1,856,838.138	929,818.882
336+80.15	℄	1,856,798.761	929,851.815
340+94.06	40.00' Rt.	1,856,766.665	930,266.415
341+75.00	40.00' Rt.	1,856,768.209	930,347.337
341+75.00	60.00' Rt.	1,856,748.210	930,347.718
341+75.00	40.00' Lt.	1,856,848.190	930,345.811
341+75.00	70.00' Lt.	1,856,878.187	930,345.239
342+46.37	40.00' Lt.	1,856,849.551	930,417.171
342+46.97	70.00' Lt.	1,856,879.559	930,417.194

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANAT ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 336+00 TO STATION 347+00
SCALE: 1"=50' SHEET 8 OF 21

**BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196**

USER NAME	DESIGNED	REVISION
bmsetzke	VLJ	-
	BMS	-
	DWB	-
		-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	141
				CONTRACT NO. 61H95



**DAUBERMAN ROAD
PLAT OF HIGHWAYS**

SCALE	SHEET	OF	TOTAL SHEETS	STA.	TO STA.
N.T.S.	8	OF	21	STA.	TO STA.

ILLINOIS FED. AID PROJECT

PART OF THE SW 1/4 OF SEC. 14, PART OF THE SE 1/4 OF SEC. 15, PART OF THE NE 1/4 OF SEC. 22 AND PART OF THE NW 1/4 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

See Sheet 12 & 13 for Parcel 1N20013-A & B

SEE SHEET 12

Parcel	Document No.	Date Recorded
1N20009	ED KA 84 0013	*April 5, 1984
1N20010	1671620	February 28, 1984
1N20010	1679356	May 11, 1984
1N20010	1679357	May 11, 1984
---	ED KA 84 0010	*April 16, 1984
---	ED KA 84 0014	*April 5, 1984
---	ED KA 84 0015	*April 5, 1984

* Date Filed

LEGEND

SECTION CORNER: 9/15, 16/15
QUARTER SECTION CORNER: 16, 15

SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
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PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Beirings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

○ IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
+ CUT CROSS FOUND OR SET ● 5/8" REBAR SET

■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

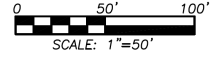
● PERMANENT SURVEY MARKER, I.D.O.T. STD 667101-02 (TO BE SET BY OTHERS)
□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 15, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E., OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS _____ DAY OF _____ 20____ A.D.

RESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
All measured and computed distances are grid north distances.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20009	5.613	1.283	0.236	4.330	N/A	N/A	13-15-400-029
1N20010	17.658	4.929	N/A	*12.727	N/A	N/A	13-22-200-030 13-23-100-006

* Remainder of Parcel 1N20010 West of Proposed R.O.W. Line Containing 3.745 Acres
Remainder of Parcel 1N20010 East of Proposed R.O.W. Line Containing 8.982 Acres

Remainder of Parcel 1N20010 West of Proposed R.O.W. Line Containing 3.745 Acres
Remainder of Parcel 1N20010 East of Proposed R.O.W. Line Containing 8.982 Acres

PROJECT COORDINATES

Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
349+38.02	40.00' Lt.	1,856,862.743	931,108.695
349+99.25	40.00' Rt.	1,856,783.929	931,171.434
349+99.92	40.00' Rt.	1,856,783.942	931,172.102
350+00.00	€	1,856,823.934	931,171.424
350+65.51	40.00' Lt.	1,856,864.900	931,236.336
351+93.78	85.00' Rt.	1,856,741.817	931,366.445
654+19.41	€	1,856,243.348	931,171.574
654+69.62	€	1,856,293.552	931,171.561
655+03.45	180.00' Lt.	1,856,327.333	930,991.552
655+19.82	€	1,856,343.756	931,171.548
655+37.56	195.00' Rt.	1,856,361.548	931,366.543
660+00.00	€	1,856,823.934	931,171.424
660+40.01	€	1,856,863.940	931,171.454
660+98.03	30.00' Lt.	1,856,921.988	931,141.500
661+01.57	30.00' Rt.	1,856,925.477	931,201.499
663+62.43	86.74' Lt.	1,857,186.433	931,084.963
663+63.56	30.00' Lt.	1,857,187.515	931,141.700
663+64.15	€	1,857,188.088	931,171.699

PLAN	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
APPROVED		
FILED		
NO.		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
APPROVED		
FILED		
NO.		

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 2025-PL-09.dgn

M-5
"Monument Record"
Southwest Corner of Section 14-38-6
N. 1,855,823.934 - E. 931,171.424
Recorded
Document No.

PROJECT COORDINATES

Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
342+46.37	40.00' Lt.	1,856,849.551	930,417.171
342+46.97	70.00' Lt.	1,856,879.559	930,417.194
343+50.00	70.00' Lt.	1,856,881.524	930,520.207
343+50.00	80.00' Lt.	1,856,891.523	930,520.016
344+43.65	70.00' Rt.	1,856,743.336	930,616.510
344+44.04	40.00' Rt.	1,856,773.340	930,616.330
348+18.65	70.00' Lt.	1,856,750.488	930,991.443
349+00.00	80.00' Lt.	1,856,902.013	931,069.916

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANAT ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 342+00 TO STATION 354+00
STATION 654+00 TO STATION 664+00
SCALE: 1"=50'
SHEET 9 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS
SCALE: N.T.S. SHEET 9 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	142
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

PART OF THE SW 1/4 OF SEC. 14 AND PART OF THE NW 1/4 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20010	17.656	4.929	N/A	*12.727	N/A	N/A	13-22-200-030 13-23-100-006
1N20011	271.610	12.621	1.284	258.989	N/A	N/A	13-14-300-006 13-14-300-007 13-14-300-008 13-14-300-009 13-14-400-003 13-14-400-008 13-14-400-009 13-14-400-010 13-14-400-011 13-23-201-005

* Remainder of Parcel 1N20010 West of Proposed R.O.W. Line Containing 3.745 Acres
Remainder of Parcel 1N20010 East of Proposed R.O.W. Line Containing 8.982 Acres

LEGEND

SECTION CORNER: 9/10, 16/15
QUARTER SECTION CORNER: 16, 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APPI
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET.

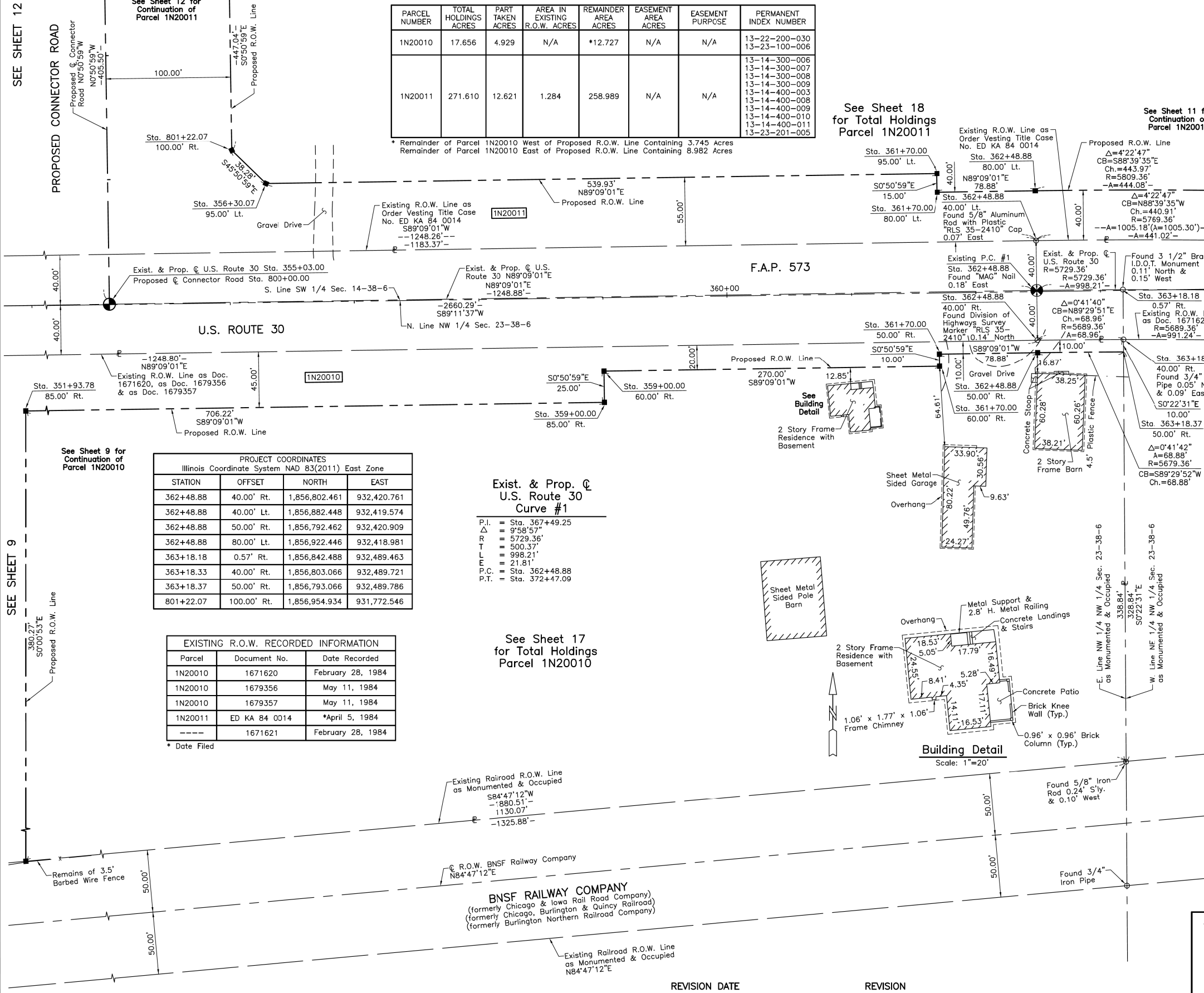
STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 14, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

PRESIDENT
JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371



PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
362+48.88	40.00' Rt.	1,856,802.461	932,420.761
362+48.88	40.00' Lt.	1,856,882.448	932,419.574
362+48.88	50.00' Rt.	1,856,792.462	932,420.909
362+48.88	80.00' Lt.	1,856,922.446	932,418.981
363+18.18	0.57' Rt.	1,856,842.488	932,489.463
363+18.33	40.00' Rt.	1,856,803.066	932,489.721
363+18.37	50.00' Rt.	1,856,793.066	932,489.786
801+22.07	100.00' Rt.	1,856,954.934	931,772.546

Exist. & Prop. @ U.S. Route 30 Curve #1

P.I. = Sta. 367+49.25
P.C. = Sta. 362+48.88
P.T. = Sta. 372+47.09

R = 9729.36'
L = 500.37'
T = 998.21'
E = 21.81'
C = Sta. 362+48.88
C = Sta. 372+47.09

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1N20010	1671620	February 28, 1984
1N20010	1679356	May 11, 1984
1N20010	1679357	May 11, 1984
1N20011	ED KA 84 0014	*April 5, 1984
---	1671621	February 28, 1984

* Date Filed

Building Detail
Scale: 1"=20'

PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
351+93.78	85.00' Rt.	1,856,741.817	931,366.445
356+30.07	95.00' Lt.	1,856,928.267	931,800.015
359+00.00	60.00' Rt.	1,856,777.287	932,072.215
359+00.00	85.00' Rt.	1,856,752.290	932,072.586
361+70.00	50.00' Rt.	1,856,791.292	932,342.037
361+70.00	60.00' Rt.	1,856,781.291	932,342.185
361+70.00	80.00' Lt.	1,856,921.276	932,340.109
361+70.00	95.00' Lt.	1,856,936.274	932,339.887

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 352+00 TO STATION 364+00
STATION 800+00.00 TO STATION 803+00
SCALE: 1"=40' SHEET 10 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PLAN

DATE	BY	REVISION

NO. 1

PROFILE

DATE	BY	REVISION

NO. 1

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 808-9600
Fax: (847) 808-9610

FILE NAME = 2025-PL-10.dgn



USER NAME	DESIGNED	REVISION
bmsetzke	VLJ	-
	BMS	-
	DWB	-
	-	-

DESIGNED - VLJ
DRAWN - BMS
CHECKED - DWB
DATE - 07-08-22

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS

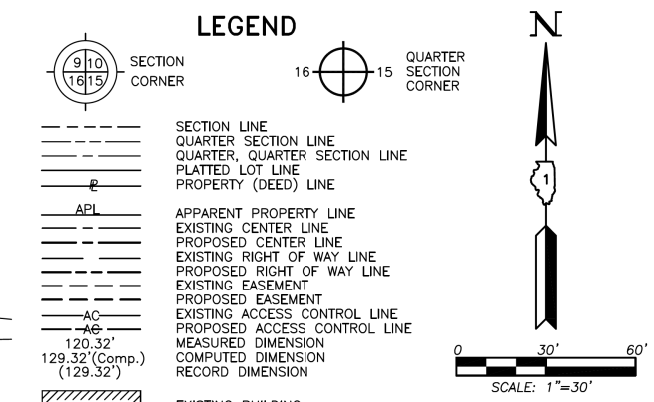
SCALE: N.T.S. SHEET 10 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	143

CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT

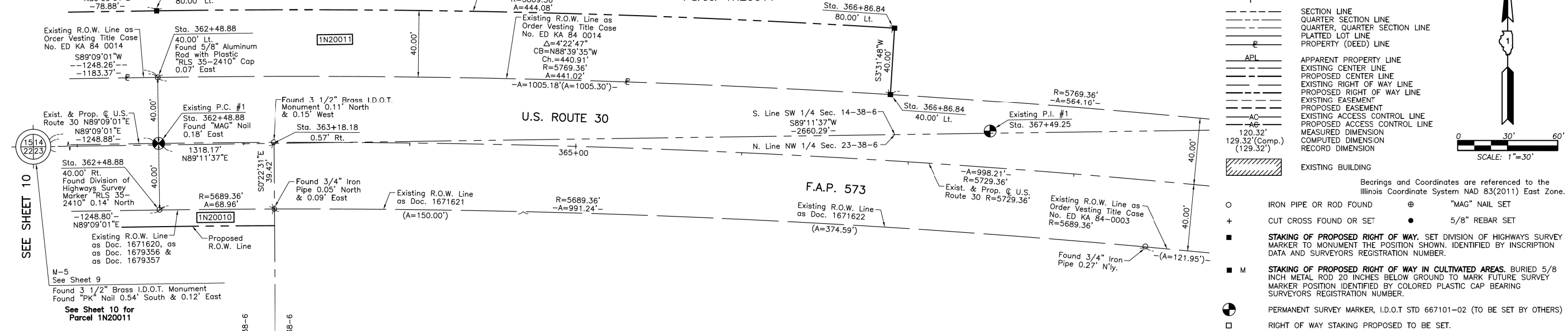
PART OF THE SW 1/4 OF SEC. 14 AND PART OF THE NW 1/4 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

LEGEND



See Sheet 10 for Continuation of Parcel 1N20011

See Sheet 18 for Total Holdings Parcel 1N20011



SEE SHEET 10

Exist. & Prop. C U.S. Route 30 Curve #1
P.I. = Sta. 367+49.25
 Δ = 9°58'57"
R = 5729.36'
T = 500.37'
L = 998.21'
E = 21.81'
P.C. = Sta. 362+48.88
P.T. = Sta. 372+47.09

Table with 8 columns: PARCEL NUMBER, TOTAL HOLDINGS ACRES, PART TAKEN ACRES, AREA IN EXISTING R.O.W. ACRES, REMAINDER AREA ACRES, EASEMENT AREA ACRES, EASEMENT PURPOSE, PERMANENT INDEX NUMBER. Contains data for parcel 1N20011 and various easement areas.

EXISTING R.O.W. RECORDED INFORMATION

Table with 3 columns: Parcel, Document No., Date Recorded. Lists recorded information for parcels 1N20011 and various documents.

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
STAKING OF PROPOSED RIGHT OF WAY...
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS...
PERMANENT SURVEY MARKER...
RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS
COUNTY OF LAKE
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM... HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 14, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF...

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

PROJECT COORDINATES table with columns: STATION, OFFSET, NORTH, EAST. Lists coordinates for various stationing points along the route.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30
SECTION: 15-00277-01-BR
STATION 362+00 TO STATION 369+00
SCALE: 1"=30'

IDOT USE ONLY

REVISION DATE February 18, 2019 REVISION Eliminated Parcel 1N20012

Table with columns: PLAN, SURVEYED, PLOTTED, CHECKED, NOTE BOOK NO., DATE.

Table with columns: PROFILE, SURVEYED, PLOTTED, CHECKED, NOTE BOOK NO., DATE.

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (647) 805-6000
Fax: (647) 805-9810



Table with columns: USER NAME, DESIGNED, DRAWN, PLOT SCALE, PLOT DATE and their corresponding values.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS
SCALE: N.T.S. SHEET 11 OF 21 SHEETS STA. TO STA.

Table with columns: F.A.U. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO. Contains project identification information.

PART OF THE SW 1/4 OF SEC. 14 AND PART OF THE SE 1/4 OF SEC. 15, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

SEE SHEET 9

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20011	271.610	12.621	1.284	258.989	N/A	N/A	13-14-300-006 13-14-300-007 13-14-300-008 13-14-300-009 13-14-400-003 13-14-400-008 13-14-400-009 13-14-400-010 13-14-400-011 13-23-201-005
1N20013-A 1N20013-B	48.883	A=0.799 B=0.285	A=0.335 B=0.190	47.799	N/A	N/A	13-15-400-007 13-15-400-020 13-15-400-022

LEGEND

SECTION CORNER: 9/10, 16/15

QUARTER SECTION CORNER: 16, 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

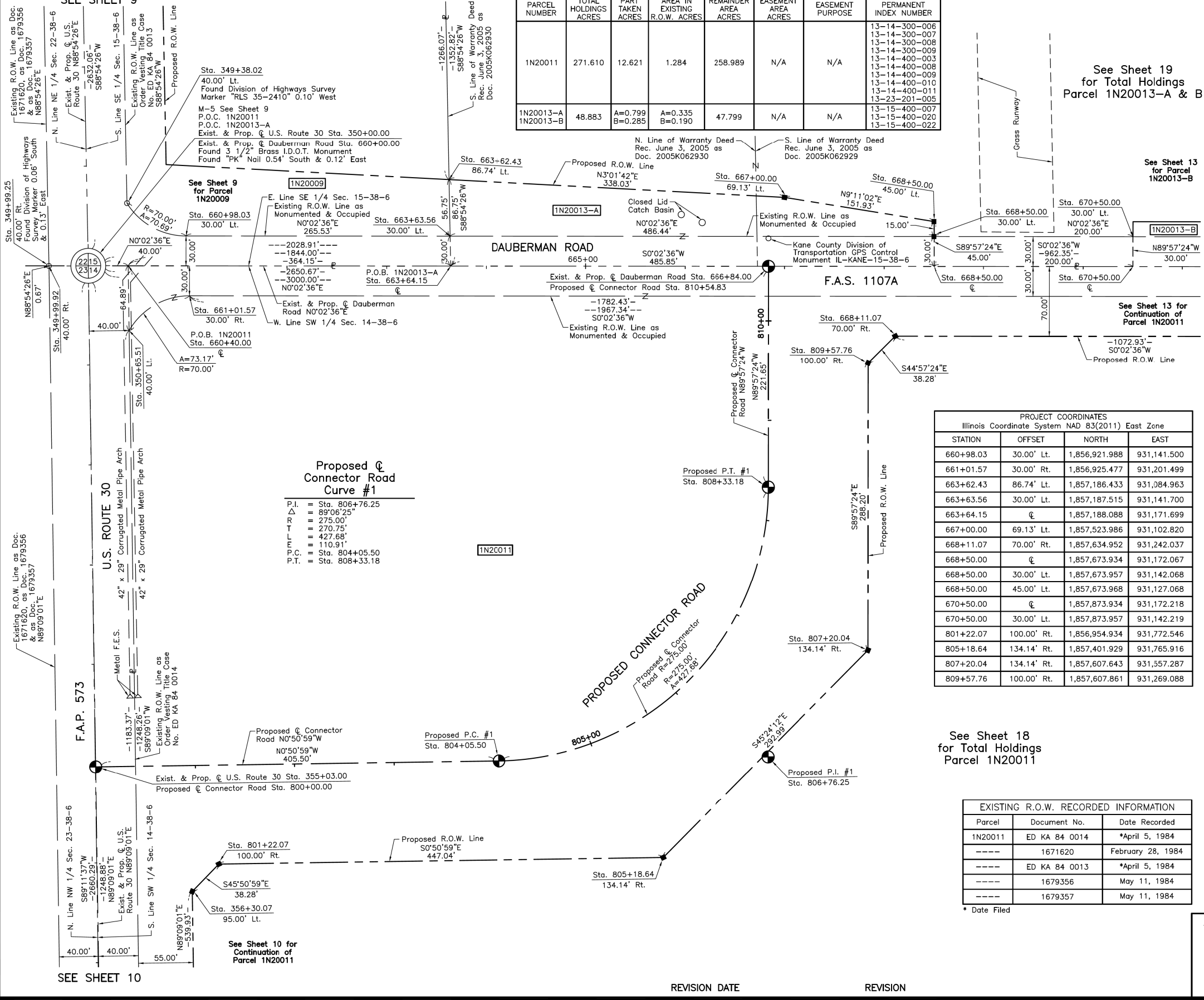
Scale: 1"=50'

North Arrow

PLAN	DATE	BY
SURVEYED		
PLOTTED		
NOTED		
CHECKED		
FILED		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
NOTED		
CHECKED		
FILED		

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (647) 806-6000
Fax: (647) 806-5610



See Sheet 19 for Total Holdings Parcel 1N20013-A & B

See Sheet 13 for Parcel 1N20013-B

SEE SHEET 13

SEE SHEET 13

PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
660+98.03	30.00' Lt.	1,856,921.988	931,141.500
661+01.57	30.00' Rt.	1,856,925.477	931,201.499
663+62.43	86.74' Lt.	1,857,186.433	931,084.963
663+63.56	30.00' Lt.	1,857,187.515	931,141.700
663+64.15	℄	1,857,188.088	931,171.699
667+00.00	69.13' Lt.	1,857,523.986	931,102.820
668+11.07	70.00' Rt.	1,857,634.952	931,242.037
668+50.00	℄	1,857,673.934	931,172.067
668+50.00	30.00' Lt.	1,857,673.957	931,142.068
668+50.00	45.00' Lt.	1,857,673.968	931,127.068
670+50.00	℄	1,857,873.934	931,172.218
670+50.00	30.00' Lt.	1,857,873.957	931,142.219
801+22.07	100.00' Rt.	1,856,954.934	931,772.546
805+18.64	134.14' Rt.	1,857,401.929	931,765.916
807+20.04	134.14' Rt.	1,857,607.643	931,357.287
809+57.76	100.00' Rt.	1,857,607.861	931,269.088

See Sheet 18 for Total Holdings Parcel 1N20011

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1N20011	ED KA 84 0014	*April 5, 1984
----	1671620	February 28, 1984
----	ED KA 84 0013	*April 5, 1984
----	1679356	May 11, 1984
----	1679357	May 11, 1984

* Date Filed

IDOT USE ONLY

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

PROJECT COORDINATES
Illinois Coordinate System NAD 83(2011) East Zone

STATION	OFFSET	NORTH	EAST
349+38.02	40.00' Lt.	1,856,862.743	931,108.695
349+99.25	40.00' Rt.	1,856,783.929	931,171.434
349+99.92	40.00' Rt.	1,856,783.942	931,172.102
350+00.00	℄	1,856,823.934	931,171.424
350+65.51	40.00' Lt.	1,856,864.900	931,236.336
356+30.07	95.00' Lt.	1,856,928.267	931,800.015
660+00.00	℄	1,856,823.934	931,171.424
660+40.00	℄	1,856,863.937	931,171.454

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANAT ROAD TO U.S. ROUTE 30 COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 348+00 TO STATION 357+00
STATION 660+00.00 TO STATION 671+00
STATION 800+00.00 TO STATION 810+54.83
SCALE: 1"=50' SHEET 12 OF 21



USER NAME	DESIGNED	REVISION
bmsetzke	VLJ	-
	BMS	-
	DWB	-
		-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

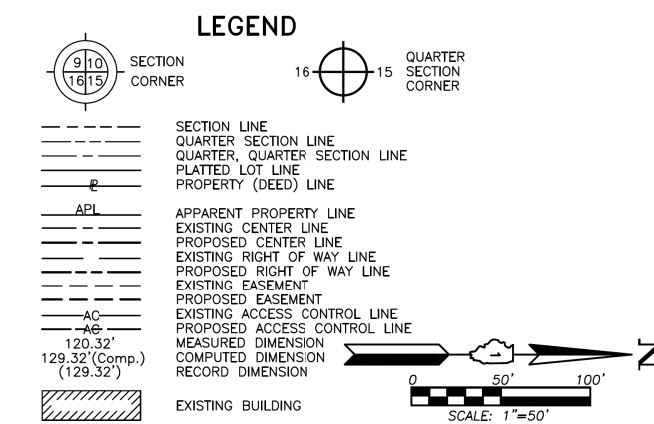
DAUBERMAN ROAD
PLAT OF HIGHWAYS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	145
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

FILE NAME = 0895-PL-12.dgn

PART OF THE SW 1/4 OF SEC. 14 AND PART OF THE SE 1/4 OF SEC. 15, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
668+11.07	70.00' Rt.	1,857,634.952	931,242.037
668+50.00	℄	1,857,673.934	931,172.067
668+50.00	30.00' Lt.	1,857,673.957	931,142.068
670+50.00	℄	1,857,873.934	931,172.218
670+50.00	30.00' Lt.	1,857,873.957	931,142.219
670+50.00	45.00' Lt.	1,857,873.968	931,127.218
673+25.61	45.00' Lt.	1,858,149.580	931,127.426
673+25.91	30.00' Lt.	1,858,149.866	931,142.428
673+26.50	℄	1,858,150.438	931,172.427
678+84.00	℄	1,858,707.934	931,172.848
678+84.00	30.00' Rt.	1,858,707.911	931,202.847
678+84.00	70.00' Rt.	1,858,707.881	931,242.848
678+84.00	30.00' Lt.	1,858,707.956	931,142.850
678+84.00	45.00' Lt.	1,858,707.968	931,127.848
679+30.22	30.00' Lt.	1,858,754.177	931,142.885
679+30.73	℄	1,858,754.667	931,172.884

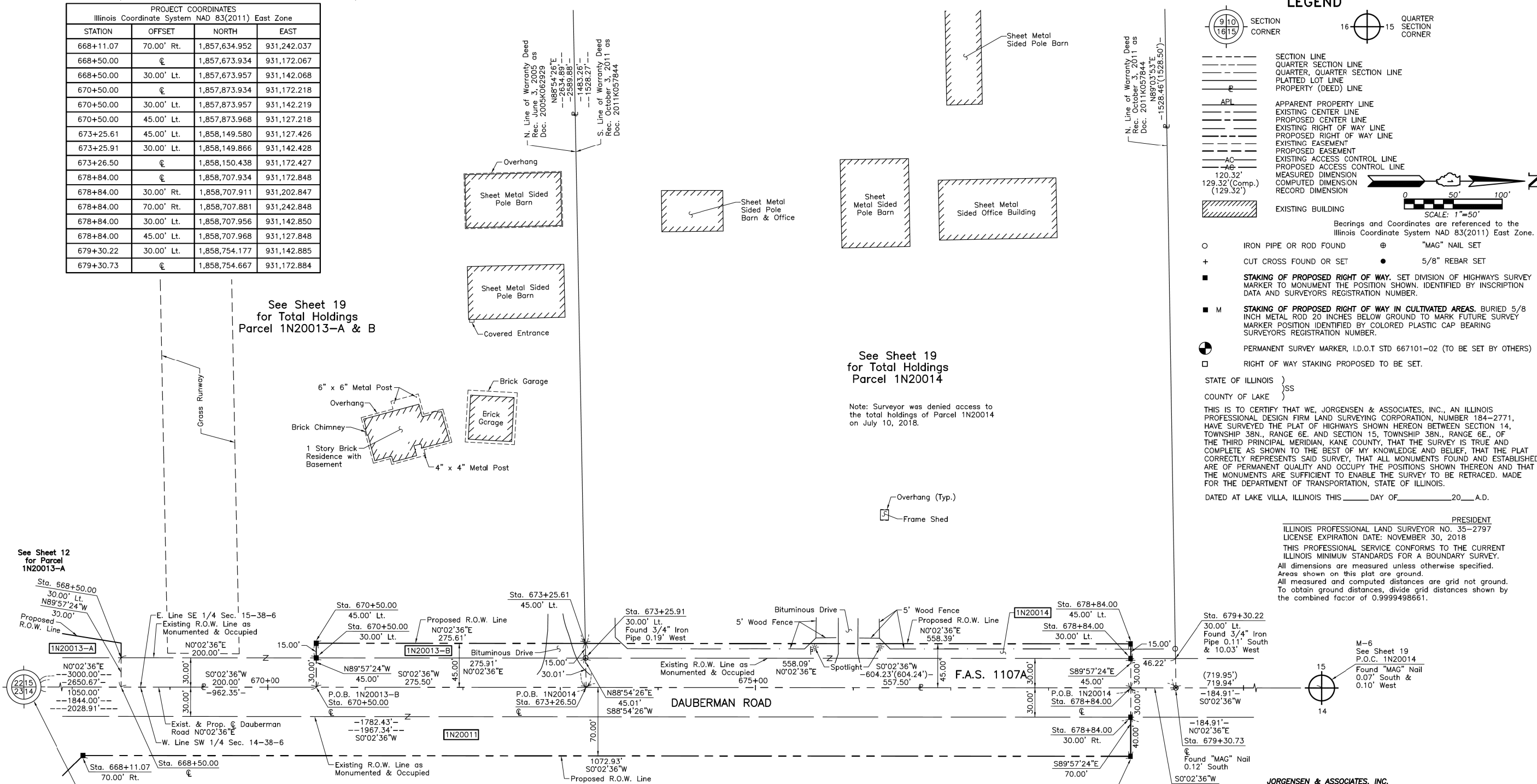


PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNED	
	CAD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	GRADES	
	STRUCTURE	
	NOTATIONS	
	NO.	

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 20956-PL-13.dgn



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
1N20011	271.610	12.621	1.284	258.989	N/A	N/A	13-14-300-006 13-14-300-007 13-14-300-008 13-14-300-009 13-14-400-003 13-14-400-008 13-14-400-009 13-14-400-010 13-14-400-011 13-23-201-005
1N20013-A 1N20013-B	48.883	A=0.799 B=0.285	A=0.335 B=0.190	47.799	N/A	N/A	13-15-400-007 13-15-400-020 13-15-400-022
1N20014	21.273	0.576	0.384	20.697	N/A	N/A	13-15-400-009 13-15-400-030 13-15-400-031 13-15-400-034

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANAT ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 668+00 TO STATION 680+00
SCALE: 1"=50'
SHEET 13 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

REVISION DATE	REVISION
---------------	----------



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD PLAT OF HIGHWAYS	F.A.U. R.T.E. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 146
SCALE: N.T.S.	SHEET 13	OF 21 SHEETS	STA. TO STA.	CONTRACT NO. 61H95	

ILLINOIS	FED. AID PROJECT
----------	------------------

PART OF THE SE 1/4 OF SEC. 22, PART OF THE SW 1/4 OF SEC. 23 AND PART OF THE NE 1/4 OF SEC. 27, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

LEGEND

SECTION CORNER
 QUARTER SECTION CORNER

SECTION LINE
 QUARTER SECTION LINE
 QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

APL
 APPARENT PROPERTY LINE
 EXISTING CENTER LINE
 PROPOSED CENTER LINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

○ IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
 + CUT CROSS FOUND OR SET ● 5/8" REBAR SET

■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }SS

SCALE: 1"=200'

PLAN	SURVEYED	DATE

PROFILE	SURVEYED	DATE

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (847) 806-6000
 Fax: (847) 806-6010

FILE NAME = 2019-PL-14.dgn



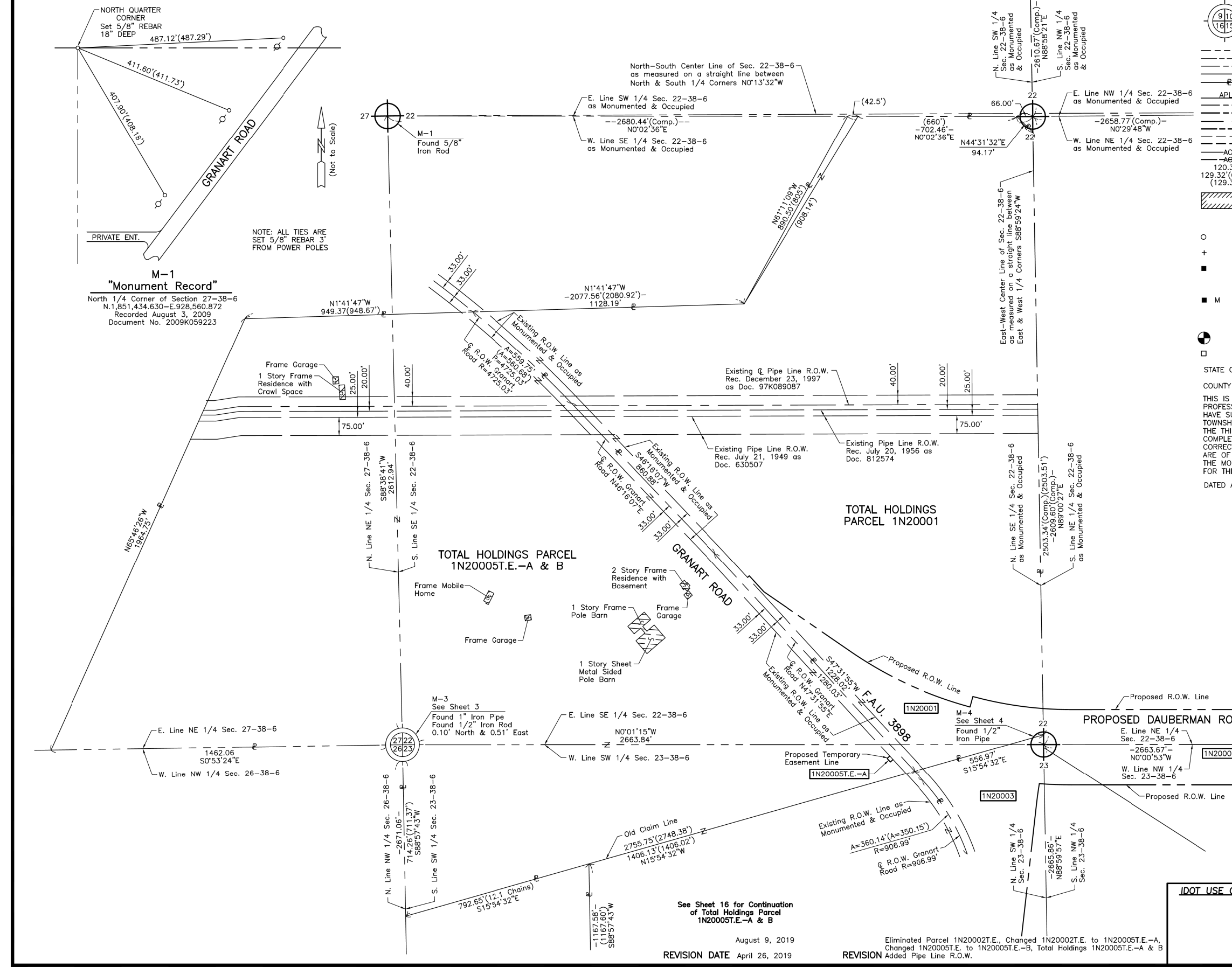
USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
DRAWN - BMS	CHECKED - DWB	REVISED -
PLOT SCALE = 50 SCALE	DATE - 07-08-22	REVISED -
PLOT DATE = 7/7/2022		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET 14 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	147
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				



ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 All dimensions are measured unless otherwise specified.
 Areas shown on this plat are ground.
 All measured and computed distances are grid not ground.
 To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.S. 1107A (DAUBERMAN ROAD)
 LIMITS: GRANART ROAD TO U.S. ROUTE 30
 COUNTY: KANE
 SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
 STATION NONE TO STATION
 SCALE: 1"=200' SHEET 14 OF 21

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PART OF THE SE 1/4 OF SEC. 22 AND PART OF THE WEST 1/2 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 805-9000
Fax: (847) 805-9010

FILE NAME = 2025-PL-15.dgn

DESIGNED	-	VLJ	REVISION	-
DRAWN	-	BMS	REVISION	-
CHECKED	-	DWB	REVISION	-
DATE	-	07-08-22	REVISION	-



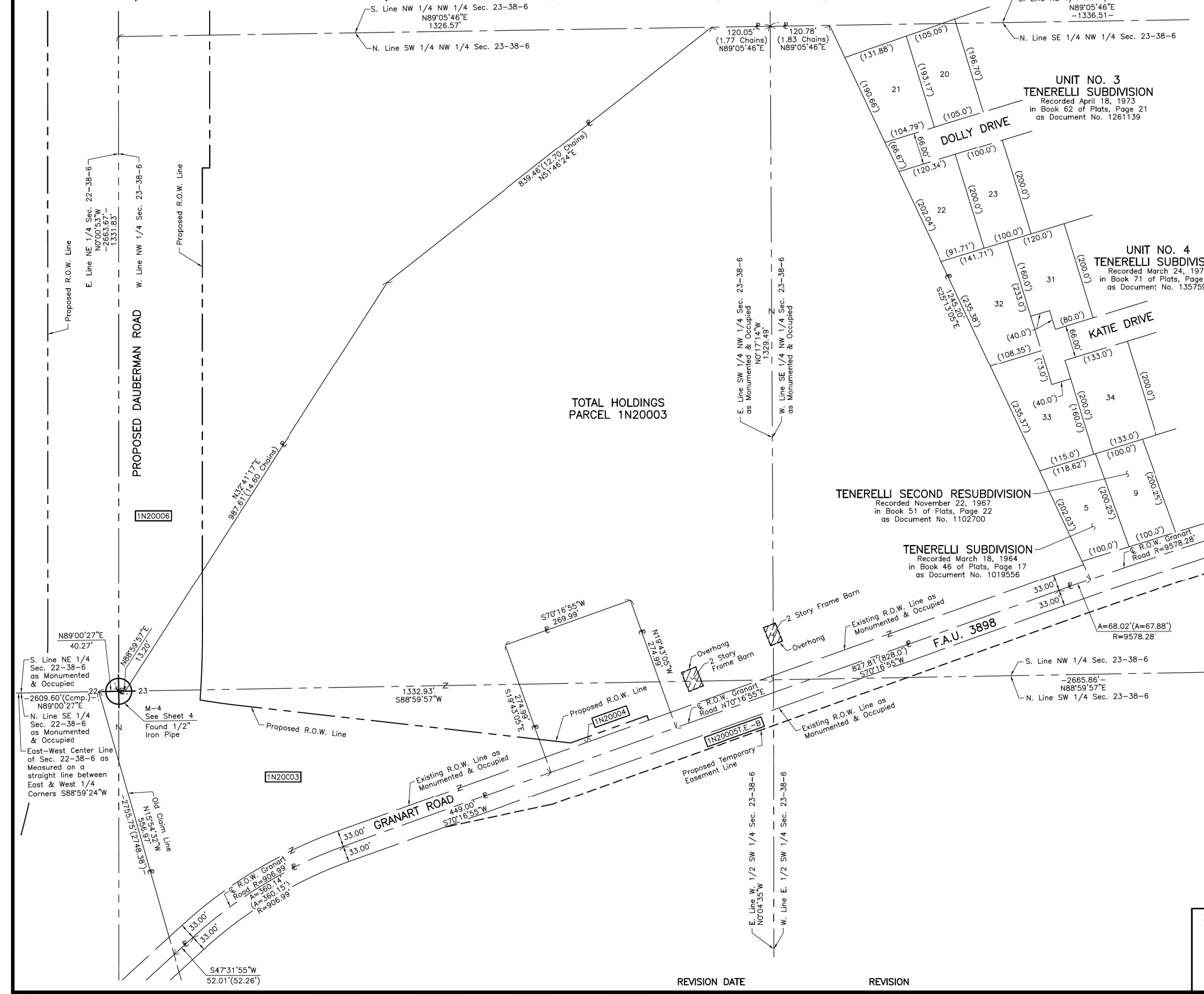
USER NAME	=	bmsetzke
DESIGNED	-	VLJ
DRAWN	-	BMS
CHECKED	-	DWB
DATE	-	07-08-22
PLOT SCALE	=	50 SCALE
PLOT DATE	=	7/7/2022

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET 15 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	148
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTER LINE
- PROPOSED CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DIMENSION
- EXISTING BUILDING

Beirings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 22, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION NONE TO STATION
SCALE: 1"=100'
SHEET 15 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART OF THE NORTH 1/2 AND SOUTH 1/2 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

LEGEND

SECTION CORNER (910/1615)
QUARTER SECTION CORNER (16)

SECTION LINE
QUARTER SECTION LINE
QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

○ IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
+ CUT CROSS FOUND OR SET ● 5/8" REBAR SET

■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

● PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 23, TOWNSHIP 38N., RANGE 6E., OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS _____ DAY OF _____ 20____ A.D.

PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

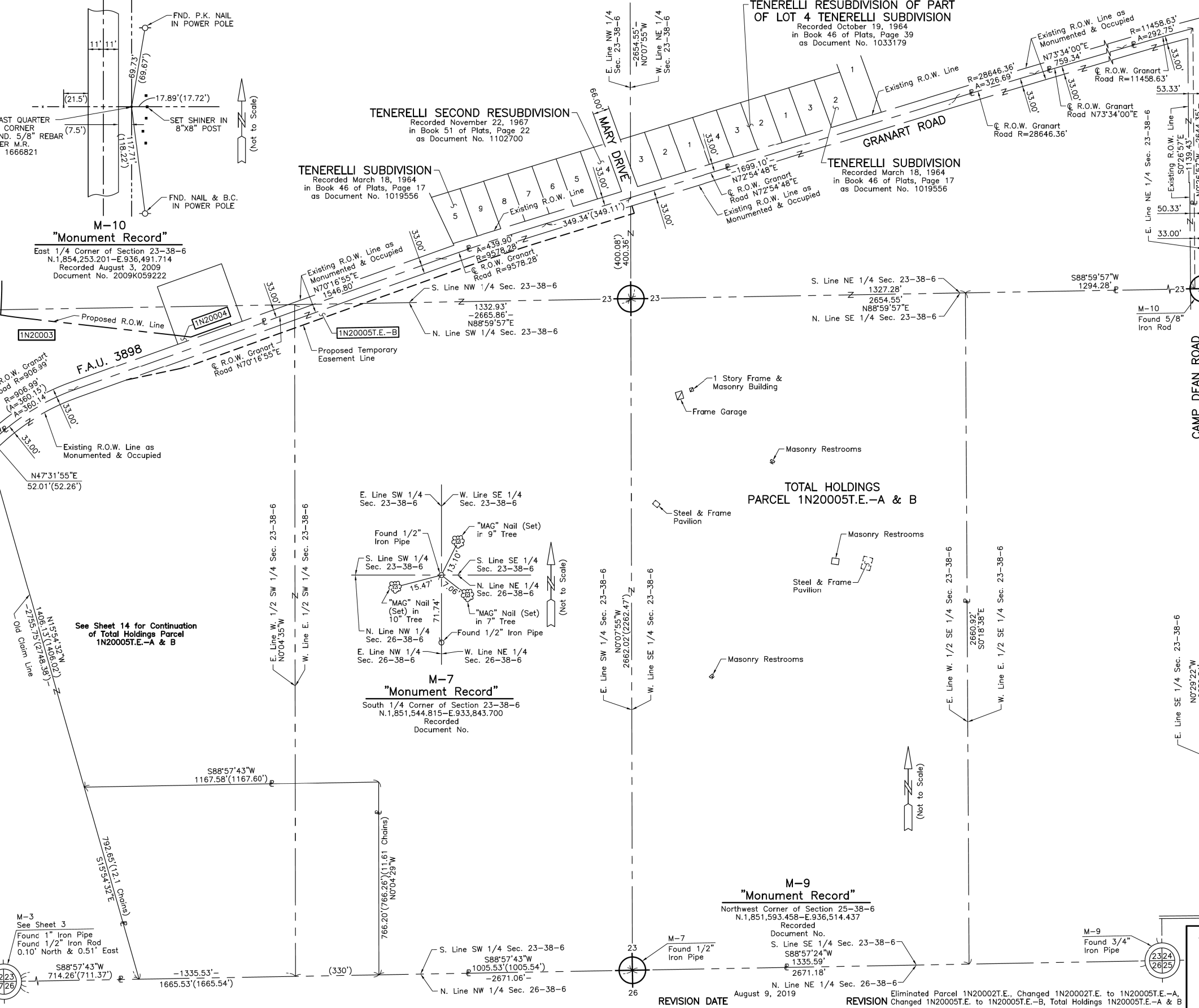
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
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To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION NONE TO STATION
SCALE: 1"=200'
SHEET 16 OF 21**

**BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196**

SCALE: 1"=200'
0 200' 400'



DATE	BY

PLAN

DATE	BY

DATE	BY

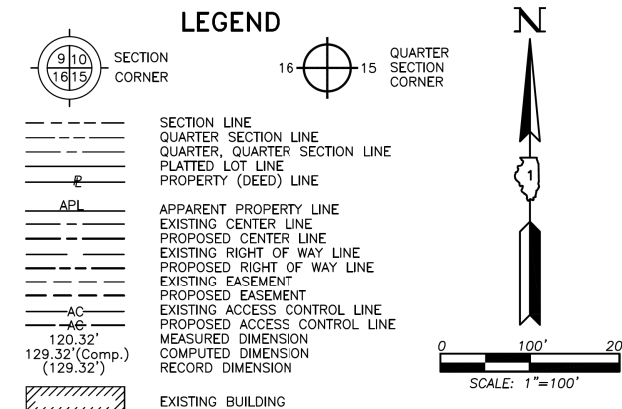
PROFILE

DATE	BY

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 2095P-PL-16.dgn

PART OF THE SW 1/4 OF SEC. 14, PART OF THE SE 1/4 OF SEC. 15, PART OF THE NE 1/4 OF SEC. 22 AND PART OF THE NW 1/4 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

○ IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
 + CUT CROSS FOUND OR SET ● 5/8" REBAR SET

■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

● PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 15, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 All dimensions are measured unless otherwise specified.
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 To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.S. 1107A (DAUBERMAN ROAD)
 LIMITS: GRANART ROAD TO U.S. ROUTE 30
 COUNTY: KANE
 SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
 STATION NONE TO STATION
 SCALE: 1"=100' SHEET 17 OF 21

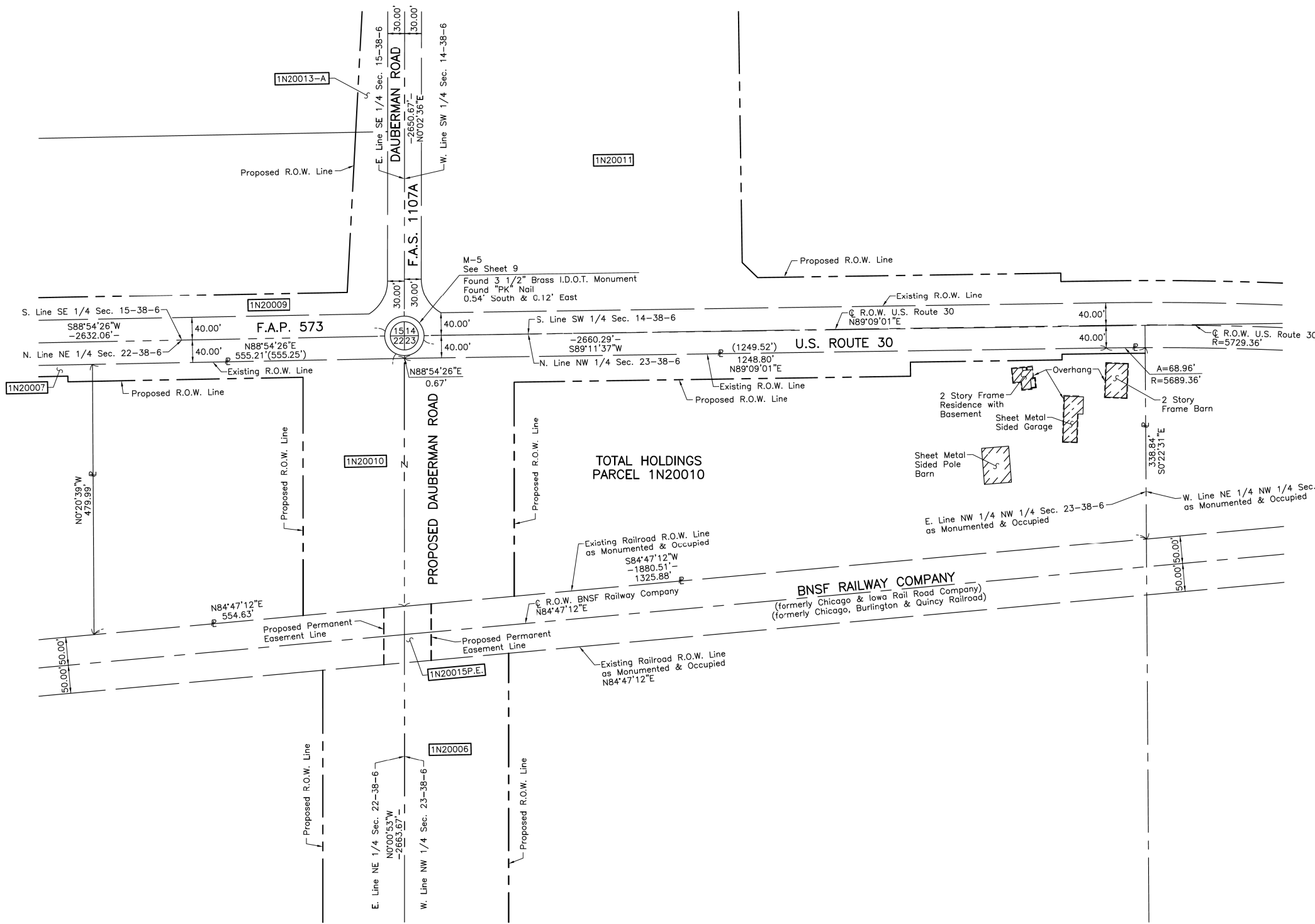
BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

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

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	FILED	
NOTE BOOK NO.	CHECKED	
	FILE NAME	

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (847) 805-9600
 Fax: (847) 805-9610

FILE NAME = 0855-PL-17.dgn



REVISION DATE REVISION



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

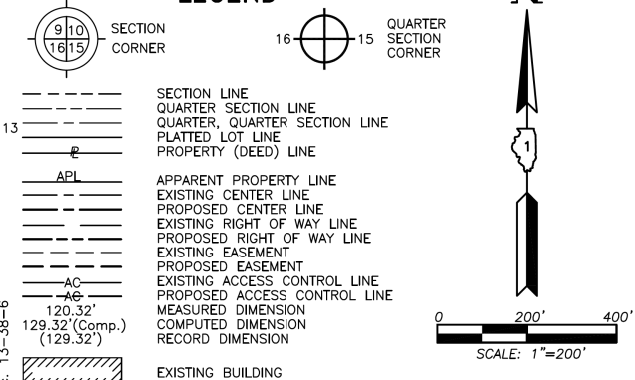
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD		PLAT OF HIGHWAYS	
SCALE: N.T.S.	SHEET 17	OF 21 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	150
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H95	

PART OF THE SOUTH 1/2 OF SEC. 14 AND PART OF THE NORTH 1/2 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 14, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

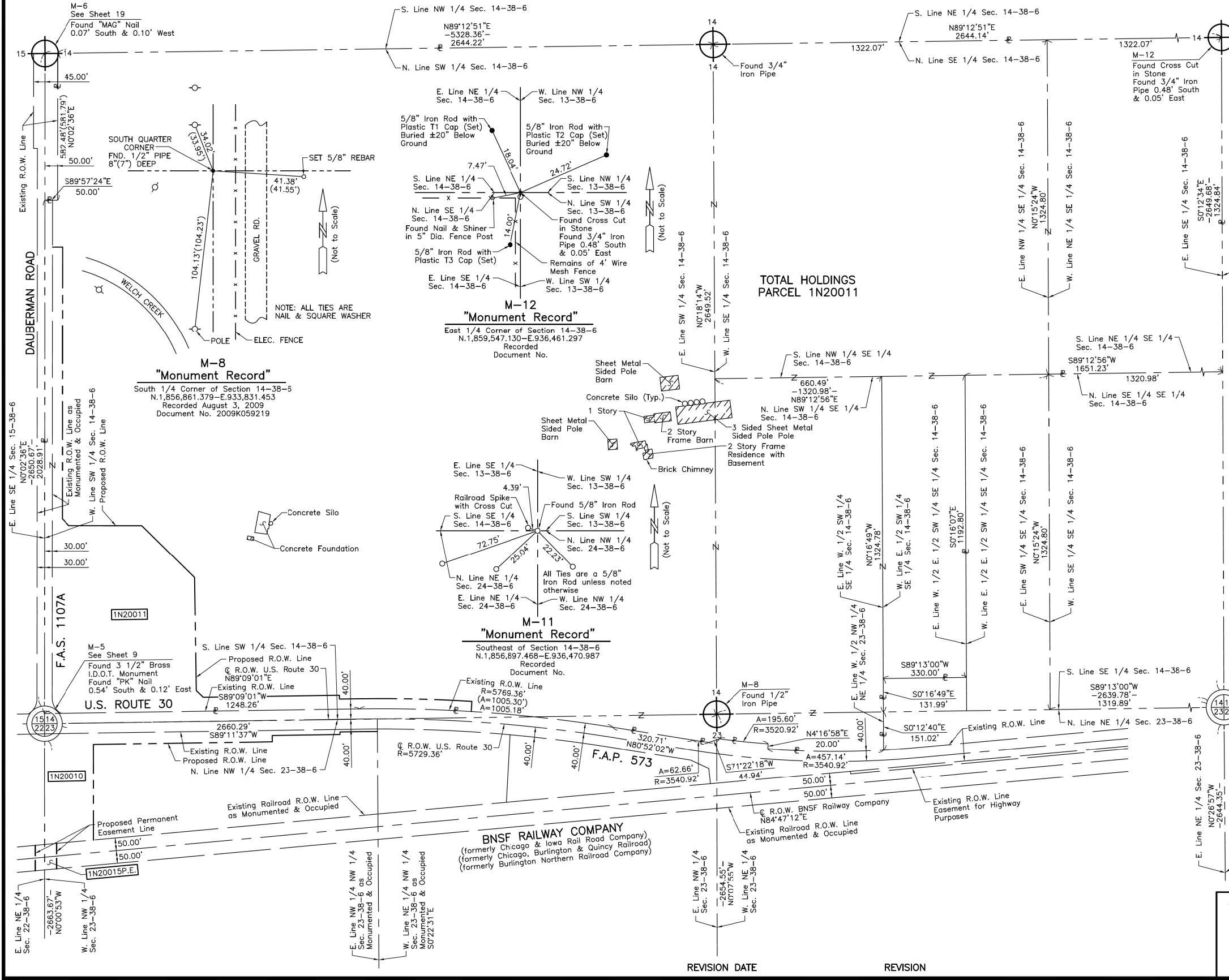
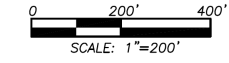
DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF _____ 20__ A.D.

PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANAT ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION NONE TO STATION
SCALE: 1"=200'
SHEET 18 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	FILED		
	NO.		

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 806-9600
Fax: (847) 806-9610

FILE NAME = 0955-Pl-18.dgn

USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: N.T.S.	SHEET 18	OF 21 SHEETS	STA.	TO STA.
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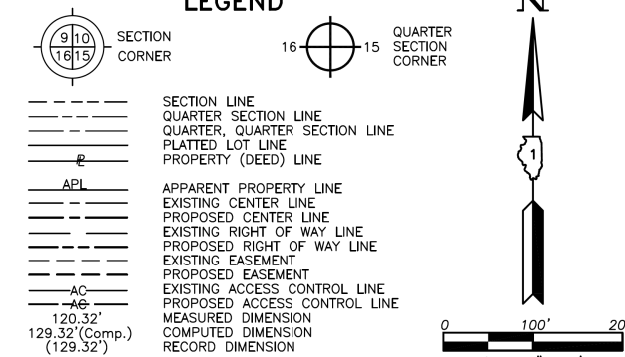
DAUBERMAN ROAD
PLAT OF HIGHWAYS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	151
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				



PART OF THE SE 1/4 OF SEC. 15, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, TOWNSHIP 38N., RANGE 6E., OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

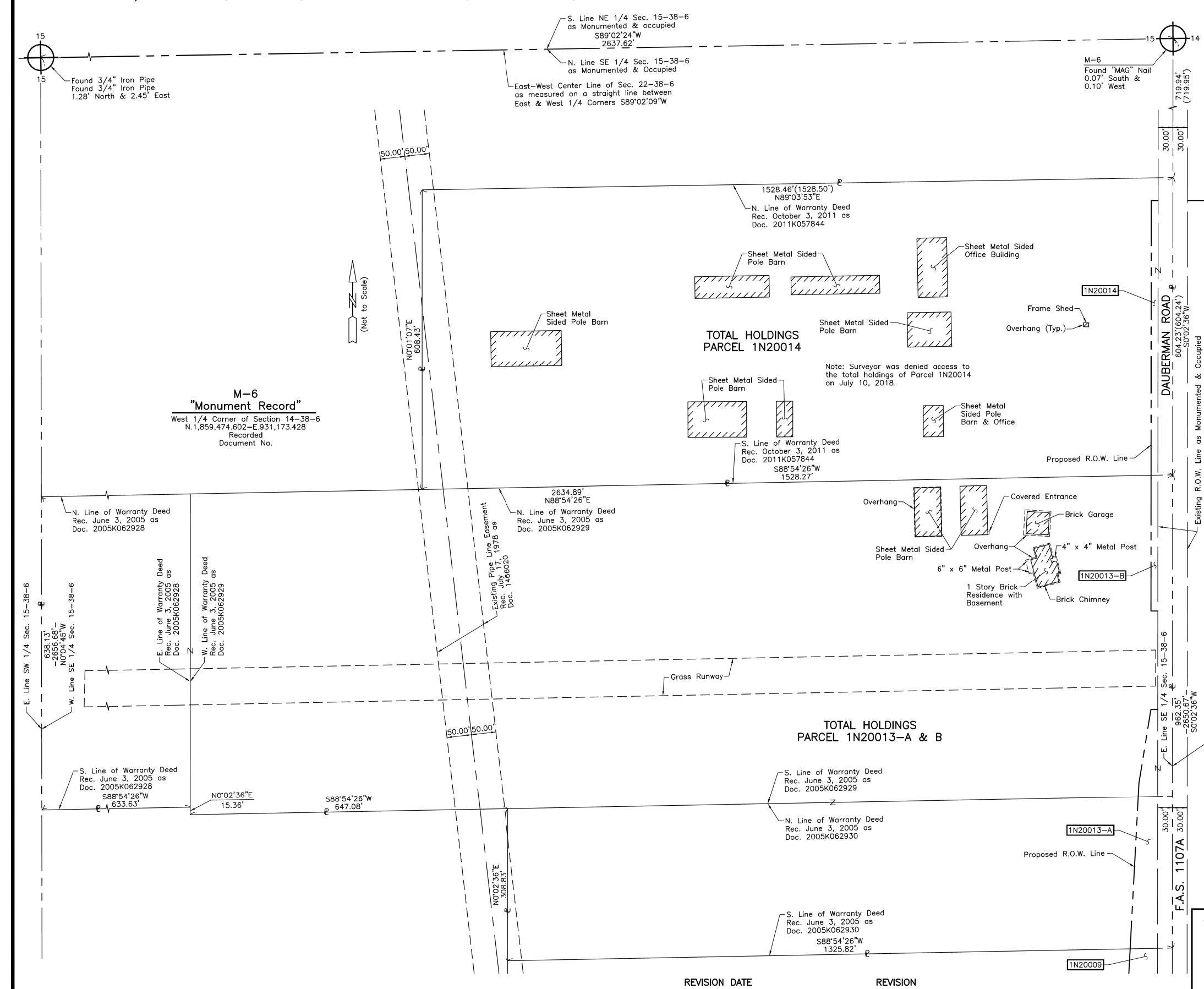
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2018

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. All dimensions are measured unless otherwise specified. Areas shown on this plat are ground. All measured and computed distances are grid not ground. To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.S. 1107A (DAUBERMAN ROAD)
 LIMITS: GRANAT ROAD TO U.S. ROUTE 30
 COUNTY: KANE
 SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
 STATION NONE TO STATION
 SCALE: 1"=100'
 SHEET 19 OF 21

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196



PLAN	SURVEYED	BY	DATE

PROFILE	SURVEYED	BY	DATE

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (847) 806-9000
 Fax: (847) 806-9010

FILE NAME = 2095P-PL-19.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

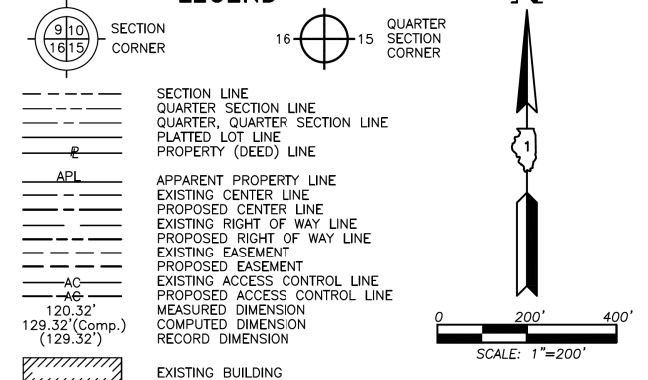
SCALE: N.T.S.	SHEET 19	OF 21 SHEETS	STA.	TO STA.
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DAUBERMAN ROAD
PLAT OF HIGHWAYS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	152
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PART OF THE EAST 1/2 OF SEC. 22, PART OF THE NORTH 1/2 OF SEC. 23, PART OF THE SW 1/4 OF SEC. 23 AND PART OF THE NORTH 1/2 OF SEC. 27, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- ✚ CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 23, TOWNSHIP 38N., RANGE 6E. AND SECTION 27, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.9999498661.

PROJECT COORDINATES		
STATION	NORTH	EAST
102+23.98	1,850,683.654	928,538.256
114+02.73	1,851,625.673	929,246.807
117+87.86	1,851,933.456	929,478.310
121+71.28	1,852,199.686	929,756.599
130+32.16	1,852,794.794	930,378.661
143+12.19	1,853,659.044	931,322.881
144+94.66	1,853,782.244	931,457.481
146+72.33	1,853,843.808	931,629.252
162+09.21	1,854,362.339	933,076.015
164+32.83	1,854,437.786	933,286.523
166+56.37	1,854,503.328	933,500.322
173+60.24	1,854,709.628	934,173.278
609+00.00	1,852,235.470	929,794.004
617+09.11	1,852,794.794	930,378.661
618+70.00	1,852,903.420	930,497.338
620+29.52	1,853,011.128	930,615.013
627+84.97	1,853,521.194	931,172.275
631+62.00	1,853,987.318	931,147.575
634+52.71	1,854,276.646	931,172.081
700+00.00	1,853,987.318	931,147.575
701+55.78	1,853,961.077	931,301.134
706+06.95	1,853,885.247	931,744.872
710+36.26	1,854,037.131	932,168.647
720+00.15	1,854,362.339	933,076.015
722+23.77	1,854,437.786	933,286.523
724+47.31	1,854,503.328	933,500.322
727+93.41	1,854,604.769	933,831.224
731+51.18	1,854,709.628	934,173.278

<p>Proposed @ Daubermand Road Curve #1</p> <p>P.I. = Sta. 627+84.97 Δ = 47°32'48" R = 1715.00' T = 755.45' L = 1423.19' E = 159.02' P.C. = Sta. 620+29.52 P.T. = Sta. 634+52.71</p>	<p>Proposed @ Granart Road Curve #1</p> <p>P.I. = Sta. 706+06.95 Δ = 29°24'56" R = 1715.00' T = 450.17' L = 880.48' E = 58.10' P.C. = Sta. 701+55.78 P.T. = Sta. 710+36.26</p>	<p>Proposed @ Pavement Granart Road Curve #2</p> <p>P.I. = Sta. 722+23.77 Δ = 2°40'29" R = 9578.77' T = 223.62' L = 447.16' E = 2.61' P.C. = Sta. 720+00.15 P.T. = Sta. 724+47.31</p>
<p>Existing @ Granart Road Curve #2</p> <p>P.I. = Sta. 117+87.86 Δ = 9°19'10" R = 4725.03' T = 385.13' L = 768.55' E = 15.67' P.C. = Sta. 114+02.73 P.T. = Sta. 121+71.28</p>	<p>Existing @ Granart Road Curve #3</p> <p>P.I. = Sta. 144+94.66 Δ = 22°45'00" R = 906.99' T = 182.47' L = 360.14' E = 18.17' P.C. = Sta. 143+12.19 P.T. = Sta. 146+72.33</p>	<p>Existing @ Pavement Granart Road Curve #4</p> <p>P.I. = Sta. 164+32.83 Δ = 2°40'29" R = 9578.77' T = 223.62' L = 447.16' E = 2.61' P.C. = Sta. 162+09.21 P.T. = Sta. 166+56.37</p>

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	CHECKED	
	FILE NAME	

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (847) 606-6000
Fax: (847) 606-9610

FILE NAME = 20255-PL-22.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: N.T.S.	SHEET 20 OF 21 SHEETS	STA. TO STA.
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DAUBERMAN ROAD
PLAT OF HIGHWAYS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	153
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PART OF THE WEST 1/2 OF SEC. 14, PART OF THE SOUTH 1/2 OF SEC. 15, PART OF THE NORTH 1/2 OF SEC. 15, PART OF THE NORTH 1/2 OF SEC. 22 AND PART OF THE NW 1/4 OF SEC. 23, TWP. 38 N., R. 6 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (647) 806-9600
Fax: (647) 806-9610

FILE NAME = 0956-PL-21.dgn

PROJECT COORDINATES		
Illinois Coordinate System NAD 83(2011) East Zone		
STATION	NORTH	EAST
314+00.00	1,856,755.321	927,572.078
323+67.94	1,856,773.734	928,539.845
339+95.00	1,856,804.766	930,166.607
350+00.00	1,856,823.934	931,171.424
355+03.00	1,856,831.394	931,674.367
362+48.88	1,856,842.454	932,420.168
366+91.84	1,856,831.904	932,862.891
367+49.25	1,856,849.874	932,920.483
372+47.09	1,856,770.454	933,414.512
660+00.00	1,856,823.934	931,171.424
666+84.00	1,857,507.934	931,171.941
678+84.00	1,858,707.934	931,172.848
690+00.00	1,859,823.934	931,173.692
800+00.00	1,856,831.394	931,674.367
804+05.50	1,857,236.845	931,668.353
806+76.25	1,857,507.562	931,664.338
808+33.18	1,857,507.766	931,393.592
810+54.83	1,857,507.934	931,171.941

LEGEND

SECTION CORNER
QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
"MAG" NAIL SET
5/8" REBAR SET

STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

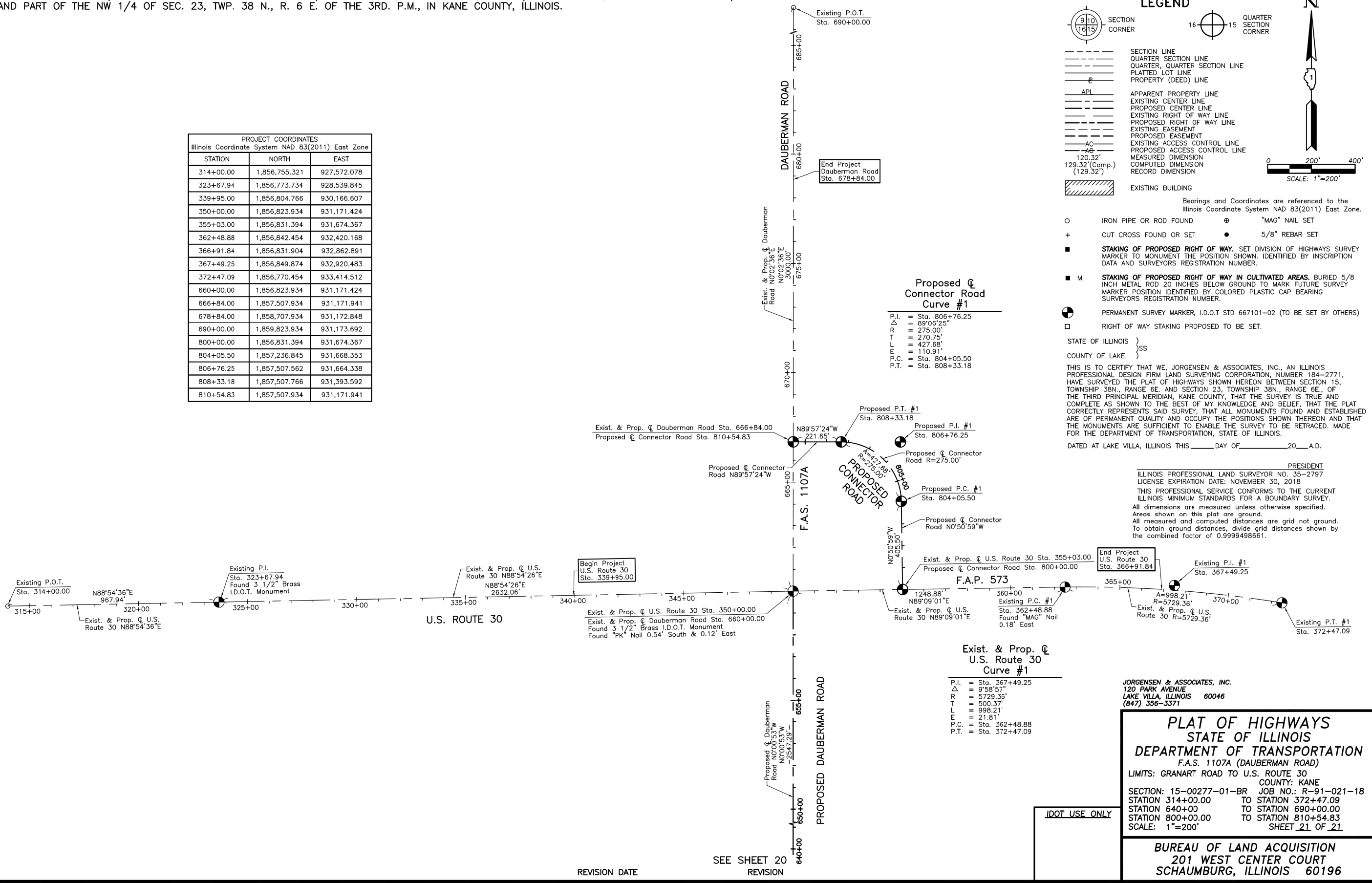
STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 15, TOWNSHIP 38N., RANGE 6E. AND SECTION 23, TOWNSHIP 38N., RANGE 6E. OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by the combined factor of 0.99999498661.

SCALE: 1"=200'



JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.S. 1107A (DAUBERMAN ROAD)
LIMITS: GRANART ROAD TO U.S. ROUTE 30
COUNTY: KANE
SECTION: 15-00277-01-BR JOB NO.: R-91-021-18
STATION 314+00.00 TO STATION 372+47.09
STATION 640+00 TO STATION 690+00.00
STATION 800+00.00 TO STATION 810+54.83
SCALE: 1"=200' SHEET 21 OF 21

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

REVISION DATE SEE SHEET 20 REVISION



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

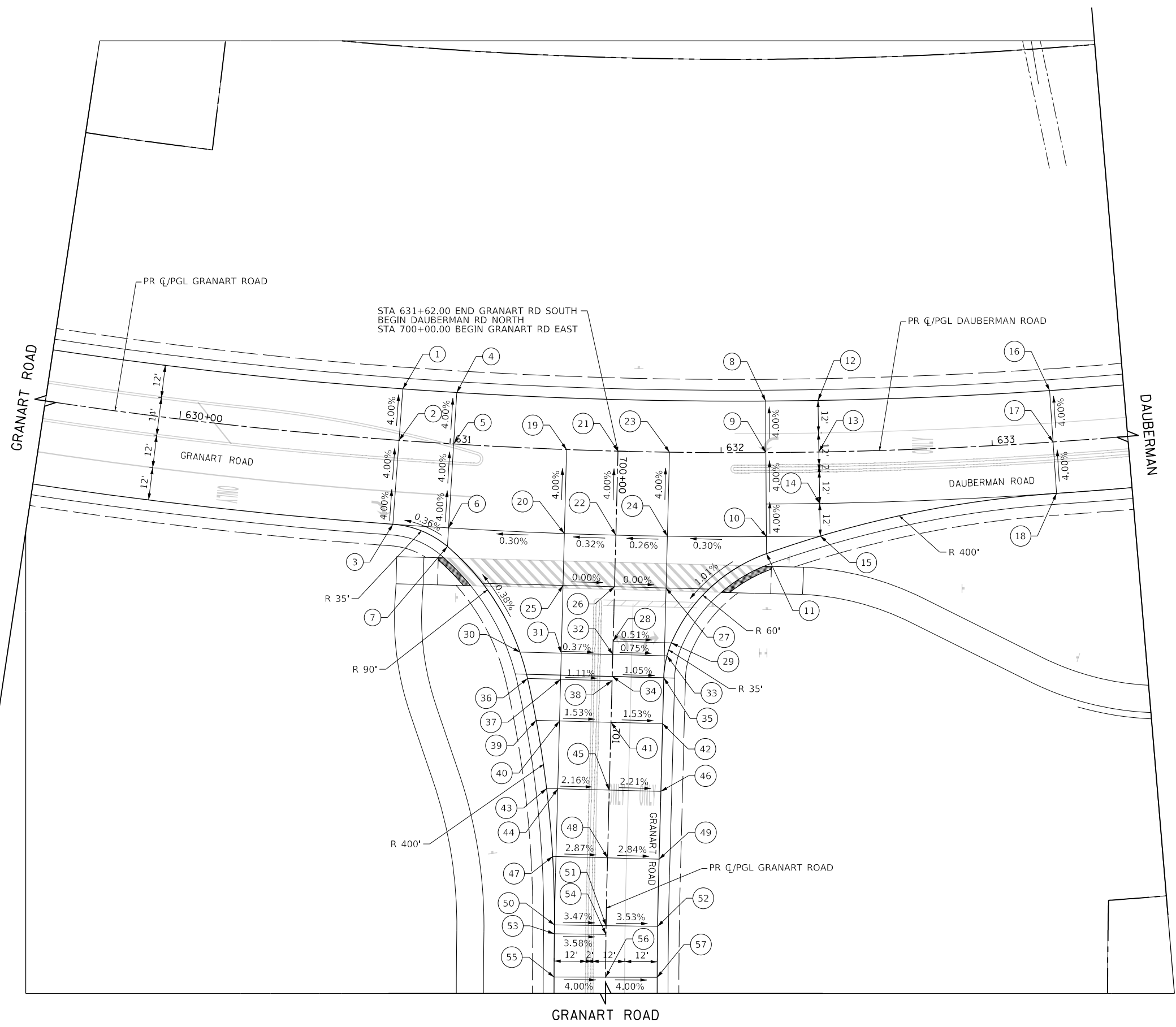
DAUBERMAN ROAD PLAT OF HIGHWAYS		F.A.U. RT.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: N.T.S.		1107	15-00277-01-BR	KANE	542	154
SHEET 21 OF 21 SHEETS		STA. TO STA.		CONTRACT NO. 61H95		
				ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALLOWED	
	FILE NAME	
	NO.	

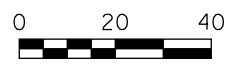
PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALLOWED	
	FILE NAME	
	NO.	

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-6000
 Fax: (647) 805-9610

FILE NAME = 0956_jpp-01.dgn



	STATION	OFFSET	ELEVATION
1	630+81.2	19.0' LT	704.98
2	630+81.2	0.0' RT	705.74
3	630+81.2	31.0' RT	706.98
4	631+01.4	19.0' LT	705.04
5	631+01.4	0.0' RT	705.80
6	631+01.4	31.0' RT	707.04
7	631+01.4	37.9' RT	707.07
8	632+16.5	19.0' LT	705.39
9	632+16.5	0.0' RT	706.15
10	632+16.5	31.0' RT	707.39
11	632+16.5	37.2' RT	707.50
12	632+36.0	19.0' LT	705.42
13	632+36.0	0.0' RT	706.18
14	632+36.0	19.0' RT	706.94
15	632+36.0	31.0' RT	707.42
16	633+22.4	19.0' LT	705.30
17	633+22.4	0.0' RT	706.06
18	633+22.4	19.0' RT	706.82
19	631+43.0	0.0' RT	705.93
20	631+43.0	31.0' RT	707.17
21	631+62.0	0.0' RT	705.99
22	631+62.0	31.0' RT	707.23
23	631+81.0	0.0' RT	706.04
24	631+81.0	31.0' RT	707.28
25	700+50.0	19.0' RT	707.18
26	700+50.0	0.0' RT	707.17
27	700+50.0	19.0' LT	707.16
28	700+70.2	0.0' RT	707.11
29	700+70.2	21.5' LT	707.00
30	700+75.0	34.2' RT	707.25
31	700+75.0	19.0' RT	707.17
32	700+75.0	0.0' RT	707.10
33	700+75.0	20.0' LT	706.95
34	700+83.1	0.0' RT	707.07
35	700+83.1	19.0' LT	706.87
36	700+84.7	31.2' RT	707.42
37	700+84.7	19.0' LT	707.28
38	700+84.7	0.0' RT	707.07
39	701+00.0	27.6' RT	707.44
40	701+00.0	19.0' RT	707.31
41	701+00.0	0.0' RT	707.02
42	701+00.0	19.0' LT	706.73
43	701+25.0	23.1' RT	707.45
44	701+25.0	19.0' RT	707.36
45	701+25.0	0.0' RT	706.95
46	701+25.0	19.0' LT	706.53
47	701+50.0	20.2' RT	707.45
48	701+50.0	0.0' RT	706.87
49	701+50.0	19.0' LT	706.33
50	701+75.0	19.0' RT	707.46
51	701+75.0	0.0' RT	706.80
52	701+75.0	19.0' LT	706.13
53	701+78.2	19.0' RT	707.47
54	701+78.2	0.0' RT	706.79
55	701+94.0	19.0' RT	707.50
56	701+94.0	0.0' RT	706.74
57	701+94.0	19.0' LT	705.98



USER NAME = bmszke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

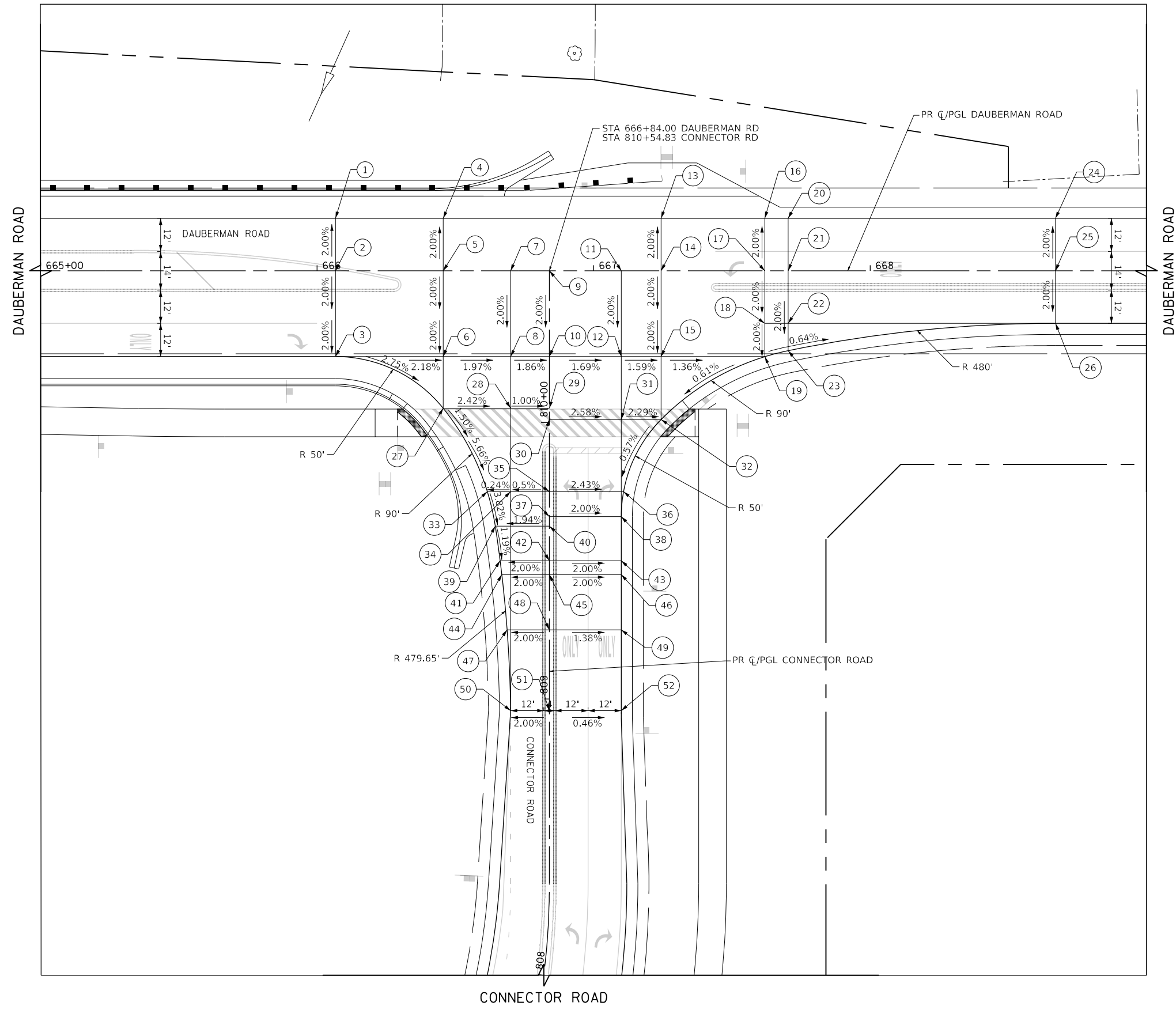
DAUBERMAN ROAD
 INTERSECTION PAVING DETAIL

SCALE: 1"=20' SHEET 1 OF 3 SHEETS DAUBERMAN/GRANART INTERSECTION

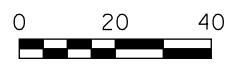
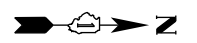
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	155
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	ALIGNED	
	FILED	
	NO. _____	

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



	STATION	OFFSET	ELEVATION
1	666+06.7	19.0' LT	705.91
2	666+06.7	0.0' RT	706.29
3	666+06.7	31.0' RT	705.67
4	666+45.6	19.0' LT	705.06
5	666+45.6	0.0' RT	705.44
6	666+45.6	31.0' RT	704.82
7	666+70.0	0.0' RT	704.96
8	666+70.0	31.0' RT	704.34
9	666+84.0	0.0' RT	704.70
10	666+84.0	31.0' RT	704.08
11	667+10.0	0.0' RT	704.26
12	667+10.0	31.0' RT	703.64
13	667+24.4	19.0' LT	703.65
14	667+24.4	0.0' RT	704.03
15	667+24.4	31.0' RT	703.41
16	667+61.9	19.0' LT	703.14
17	667+61.9	0.0' RT	703.52
18	667+61.9	19.0' RT	703.14
19	667+61.9	31.0' RT	702.90
20	667+70.3	19.0' LT	703.03
21	667+70.3	0.0' RT	703.41
22	667+70.3	19.0' RT	703.03
23	667+70.3	28.8' RT	702.84
24	668+67.1	19.0' LT	702.22
25	668+67.1	0.0' RT	702.60
26	668+67.1	19.0' RT	702.22
27	810+05.2	38.4' LT	704.44
28	810+05.2	14.0' LT	703.85
29	810+05.2	0.0' RT	703.71
30	810+01.1	0.0' RT	703.63
31	810+01.1	26.0' RT	702.96
32	810+01.1	40.4' RT	702.63
33	809+75.0	22.4' LT	703.02
34	809+75.0	14.0' LT	703.04
35	809+75.0	0.0' RT	703.11
36	809+75.0	26.8' RT	702.46
37	809+65.9	0.0' RT	702.96
38	809+65.9	26.0' RT	702.44
39	809+62.5	19.6' LT	702.53
40	809+62.5	0.0' RT	702.91
41	809+50.0	17.8' LT	702.38
42	809+50.0	0.0' RT	702.74
43	809+50.0	26.0' RT	702.22
44	809+45.0	17.2' LT	702.34
45	809+45.0	0.0' RT	702.69
46	809+45.0	26.0' RT	702.17
47	809+25.0	15.3' LT	702.22
48	809+25.0	0.0' RT	702.53
49	809+25.0	26.0' RT	702.17
50	808+95.8	14.0' LT	702.21
51	808+95.8	0.0' RT	702.49
52	808+95.8	26.0' RT	702.37



FILE NAME = 0050_jpp-02.dgn



USER NAME = bmszke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DAUBERMAN ROAD INTERSECTION PAVING DETAIL		
SCALE: 1"=20'	SHEET 2 OF 3 SHEETS	DAUBERMAN/CONNECTOR INTERSECTION

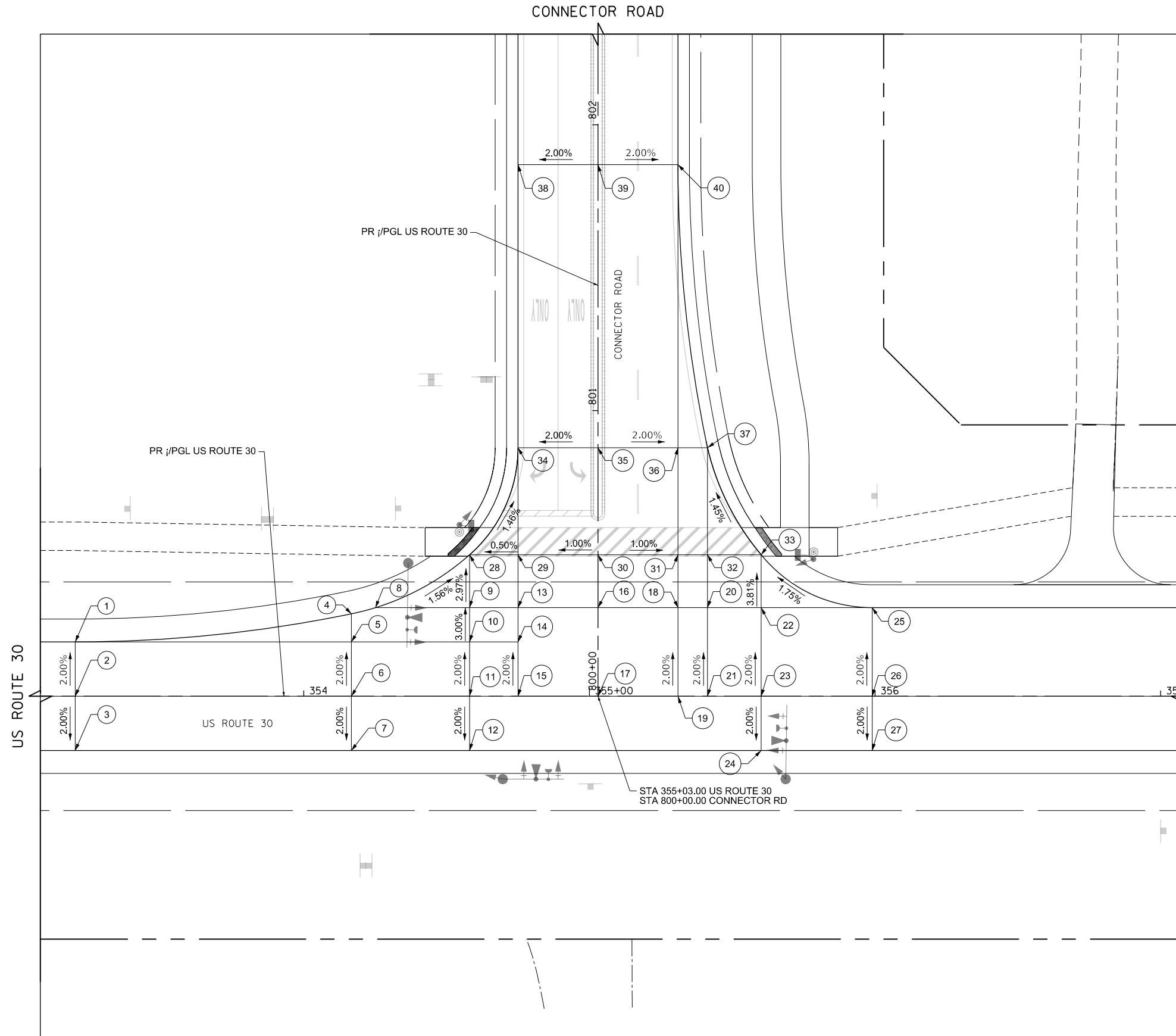
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	156
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H95	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

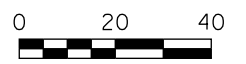
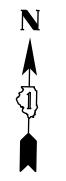
PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-9000
 Fax: (647) 805-9010

FILE NAME = 0956_jpp-03.dgn



	STATION	OFFSET	ELEVATION
1	353+20.0	19.0' LT	703.66
2	353+20.0	0.0' RT	704.04
3	353+20.0	19.0' RT	703.66
4	354+16.7	28.9' LT	703.80
5	354+16.7	19.0' LT	704.00
6	354+16.7	0.0' RT	704.38
7	354+16.7	19.0' RT	704.00
8	254+25.1	31.0' LT	703.79
9	354+58.1	31.0' LT	703.75
10	354+58.1	19.0' LT	704.11
11	354+58.1	0.0' RT	704.49
12	354+58.1	19.0' RT	704.11
13	354+75.0	31.0' LT	703.89
14	354+75.0	19.0' LT	704.13
15	354+75.0	0.0' RT	704.51
16	355+03.0	31.0' LT	703.91
17	355+03.0	0.0' RT	704.53
18	355+31.2	31.0' LT	703.90
19	355+31.2	0.0' RT	704.52
20	355+41.4	31.0' LT	703.88
21	355+41.4	0.0' RT	704.50
22	355+60.1	31.0' LT	703.85
23	355+60.1	0.0' RT	704.47
24	355+60.1	19.0' RT	704.09
25	355+99.0	31.0' LT	703.75
26	355+99.0	0.0' RT	704.37
27	355+99.0	19.0' RT	703.99
28	800+49.5	44.9' LT	703.21
29	800+49.5	28.0' LT	703.29
30	800+49.5	0.0' RT	703.57
31	800+49.5	28.0' RT	703.29
32	800+49.5	38.4' RT	703.24
33	800+49.5	57.1' RT	703.14
34	800+87.0	28.0' LT	702.60
35	800+87.0	0.0' RT	703.16
36	800+87.0	28.0' RT	702.60
37	800+87.0	38.4' RT	702.39
38	801+86.1	28.0' LT	702.72
39	801+86.1	0.0' RT	703.28
40	801+86.1	28.0' RT	702.72



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

US ROUTE 30
 INTERSECTION PAVING DETAIL

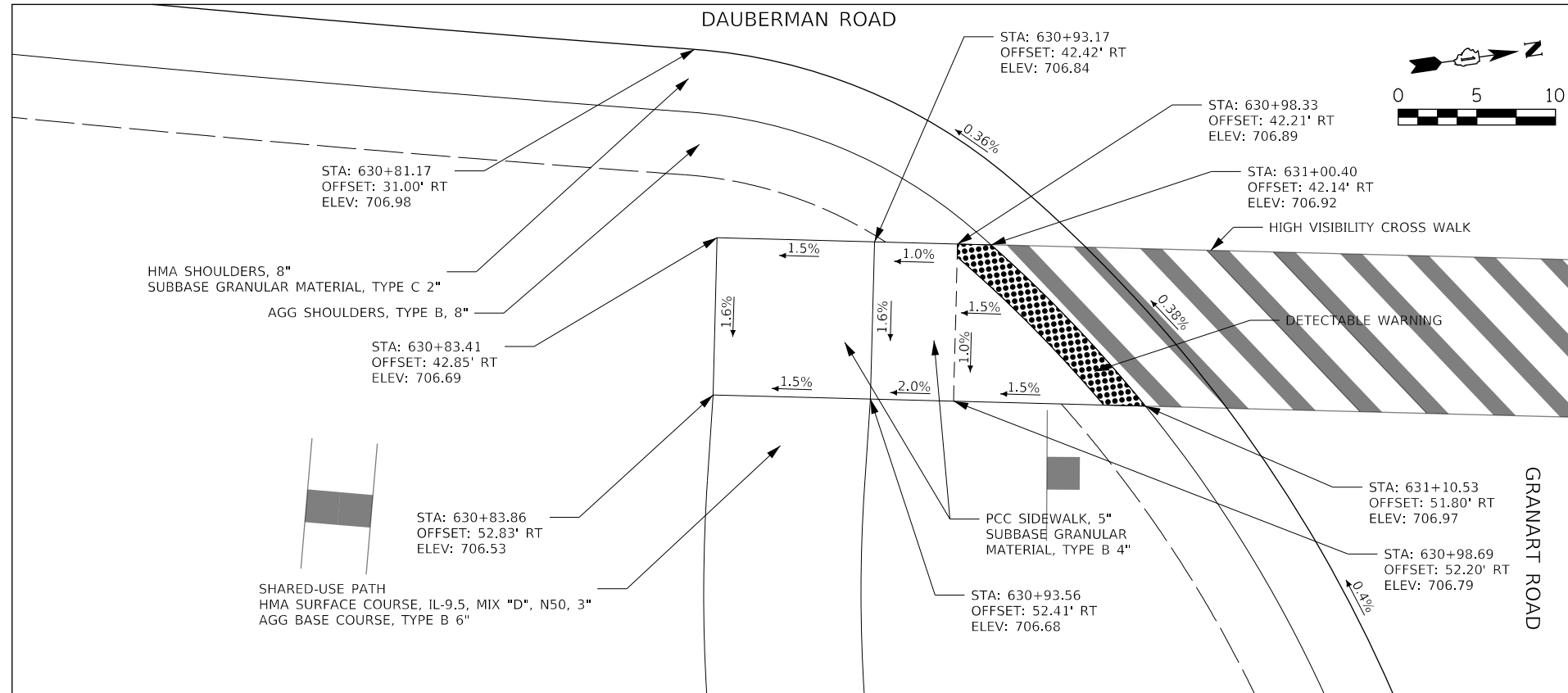
SCALE: 1"=20' SHEET 3 OF 3 SHEETS US ROUTE 30/CONNECTOR INTERSECTION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	157
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

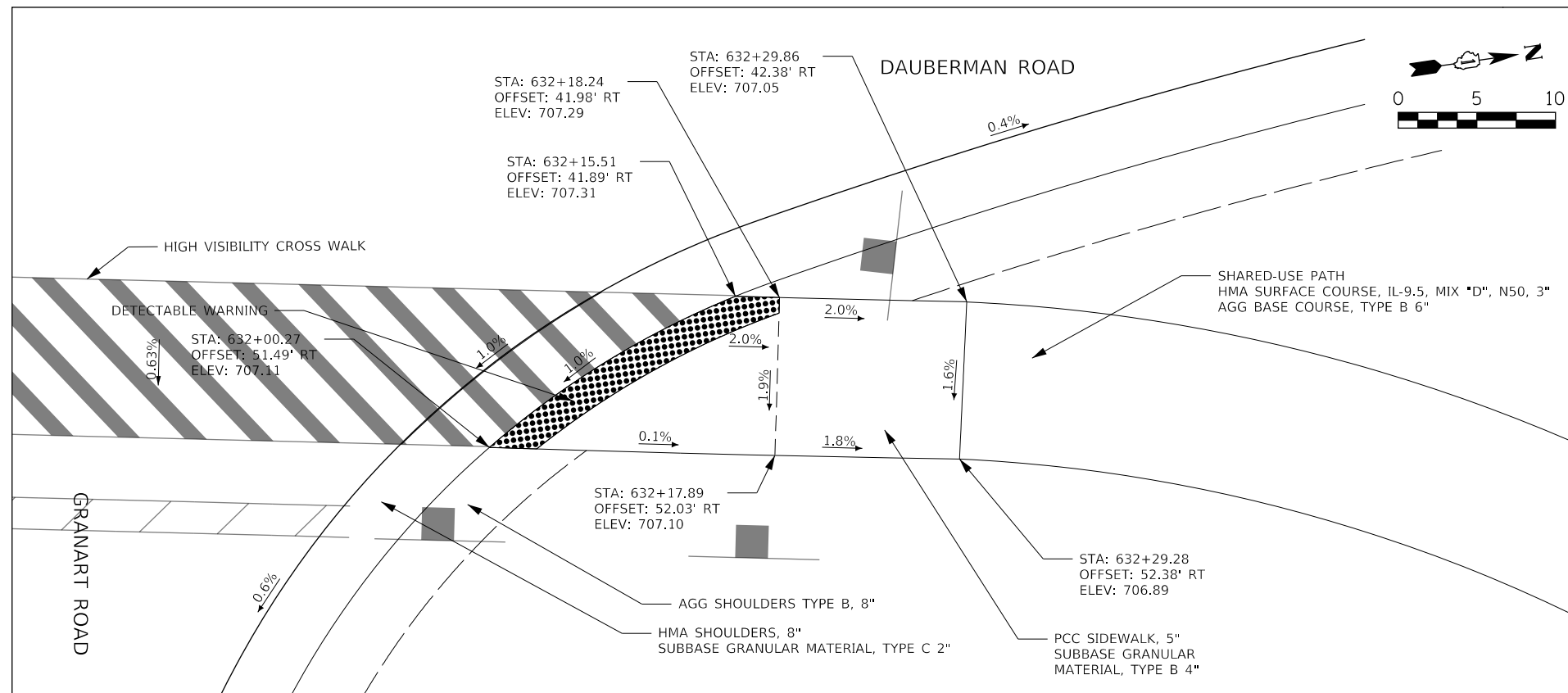
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	ALIGNED		
	FILED		
	CADD FILE NAME		
NOTE BOOK NO.			

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

SOUTHEAST CORNER OF DAUBERMAN/GRANART INTERSECTION



NORTHEAST CORNER OF DAUBERMAN/GRANART INTERSECTION



NOTE TO REVIEWER:
 ADA DETAILS PROVIDED AT ONE INTERSECTION ONLY FOR REVIEW. OTHER LOCATIONS TO BE INCLUDED FOR PRE-FINAL.

NOTES:
 1. ALL STATIONS AND OFFSETS ON THIS SHEET ARE RELATIVE TO DAUBERMAN ROAD.

FILE NAME = 2025-ADA-01.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 ADA RAMP DETAILS

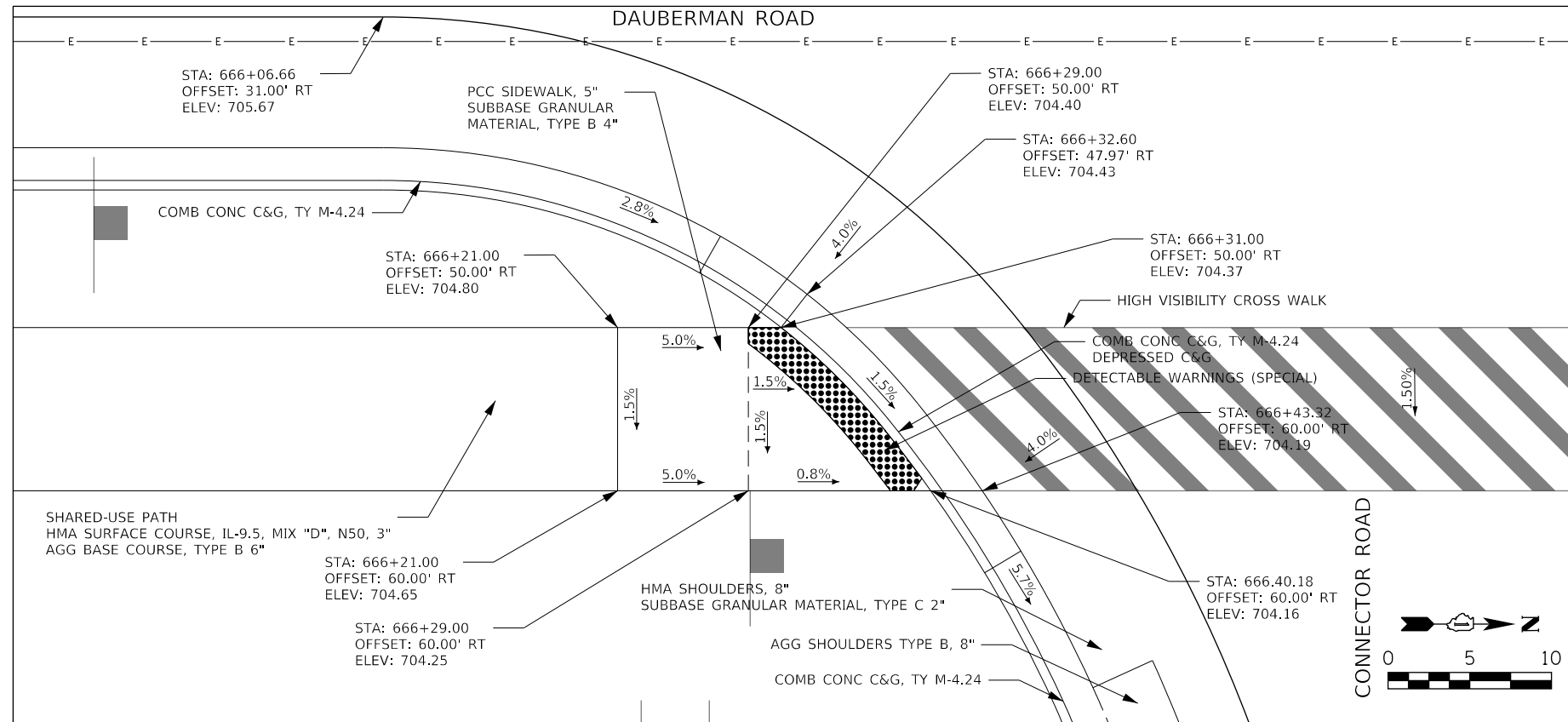
SCALE: 1"=10' SHEET 1 OF 4 SHEETS DAUBERMAN/GRANART INTERSECTION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	158
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

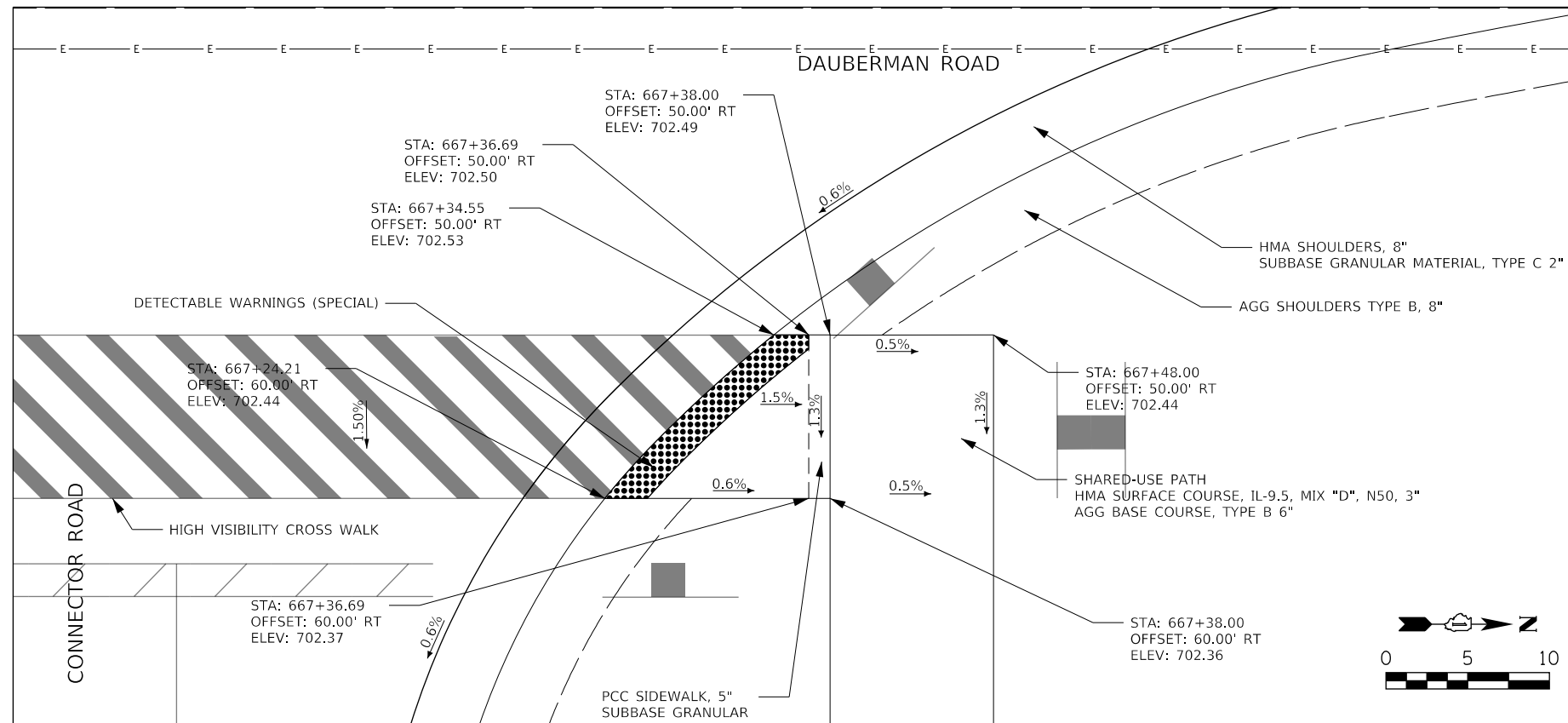
PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	ALIGNED	
	FILED	
	CADD FILE NAME	
	NO.	

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

SOUTH SIDE OF DAUBERMAN/CONNECTOR INTERSECTION



NORTH SIDE OF DAUBERMAN/CONNECTOR INTERSECTION



NOTES:
1. ALL STATIONS AND OFFSETS ON THIS SHEET ARE RELATIVE TO DAUBERMAN ROAD.

FILE NAME = 2025-ADA-02.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
ADA RAMP DETAILS

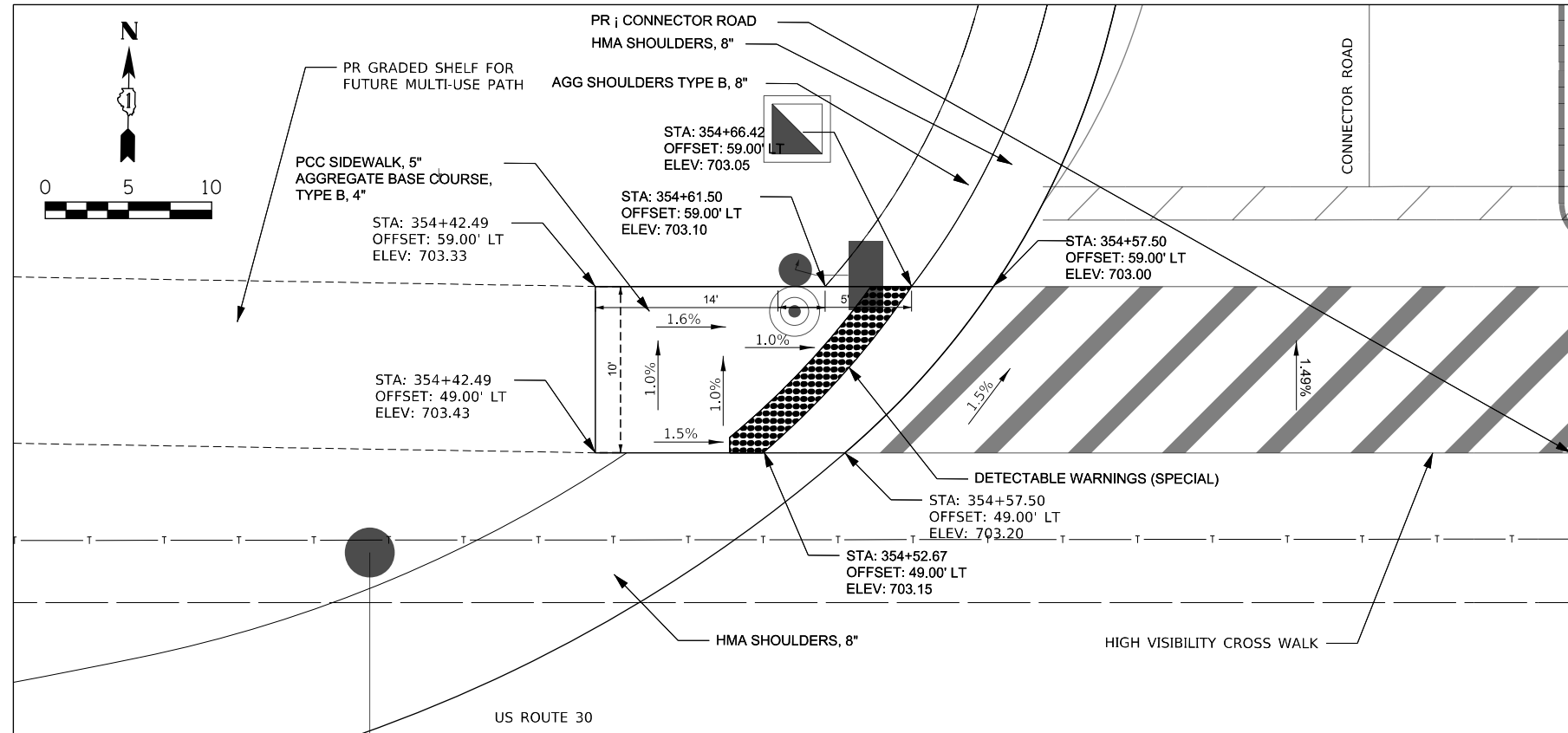
SCALE: 1"=10' SHEET 2 OF 4 SHEETS DAUBERMAN/CONNECTOR INTERSECTION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	159
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

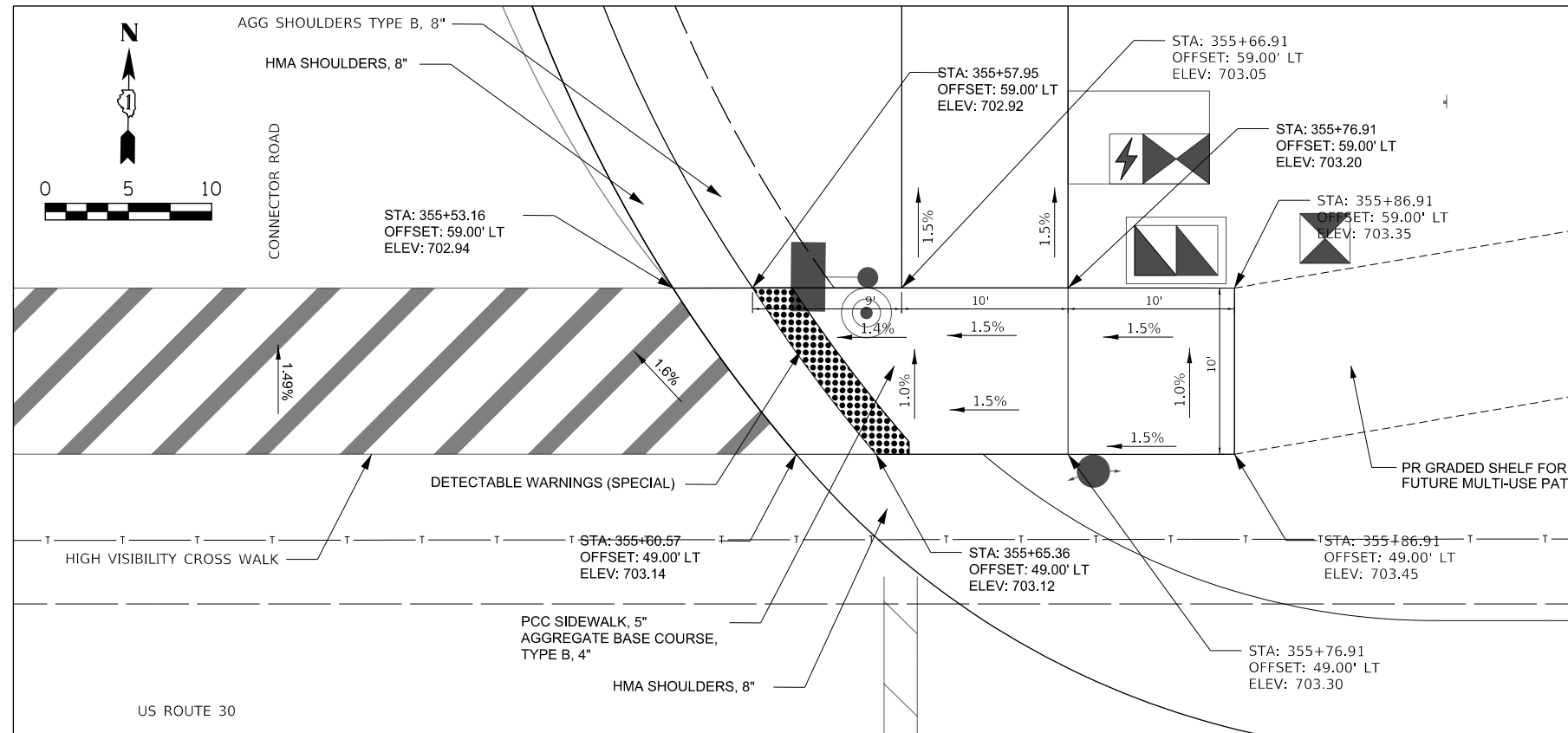
PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	ALIGNED	
	FILED	
	CADD FILE NAME	
NOTE BOOK NO.		

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

WEST SIDE OF CONNECTOR ROAD



EAST SIDE OF CONNECTOR ROAD



NOTES:
1. ALL STATIONS AND OFFSETS ON THIS SHEET ARE RELATIVE TO US ROUTE 30.

FILE NAME = 2025-ADA-03.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

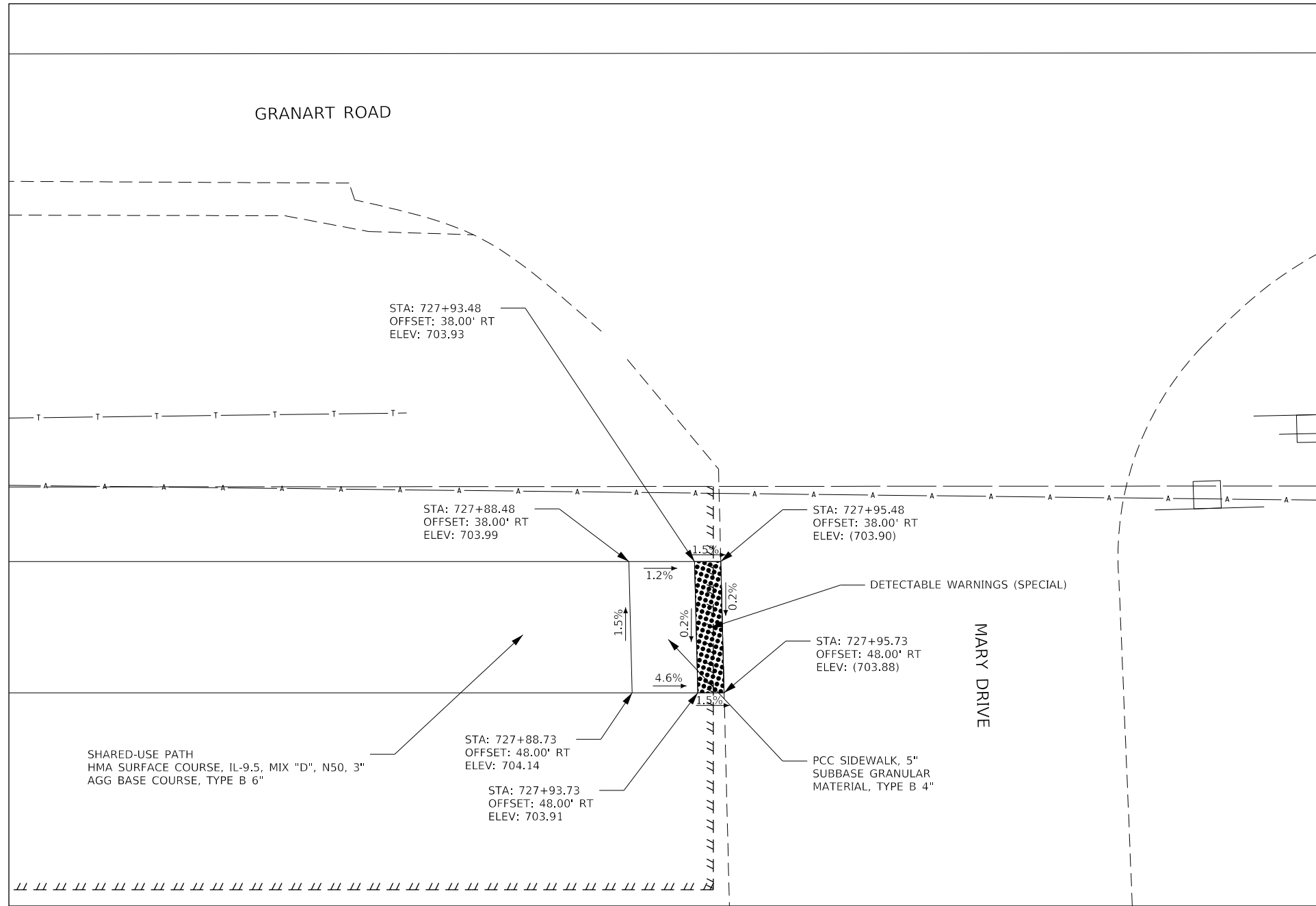
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
ADA RAMP DETAILS

SCALE: 1"=5' SHEET 3 OF 4 SHEETS US ROUTE 30/CONNECTOR INTERSECTION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	160
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

SOUTHWEST CORNER OF GRANART/MARY INTERSECTION



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

SHARED-USE PATH
HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 3"
AGG BASE COURSE, TYPE B 6"

NOTES:
1. ALL STATIONS AND OFFSETS ON THIS SHEET ARE RELATIVE TO GRANART ROAD.

FILE NAME = 0056-ADA-04.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
ADA RAMP DETAILS

SCALE: 1"=10' SHEET 4 OF 4 SHEETS GRANART/MARY INTERSECTION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	161
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING SCHEDULE

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE		
	NOTATIS CHKD		

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-6600
 Fax: (647) 805-9810

FILE NAME = 20956-SHT-SIGN-SCHED.dgn

LOCATION	SQ FT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH
STATION 617+00 TO STATION 628+00	-	-	-	-	-	-	3,463	56	1,542	57	-	-	35
STATION 628+00 TO STATION 639+00	-	-	-	-	-	148	4,944	803	1,551	314	37	-	64
STATION 639+00 TO STATION 649+00	-	-	-	-	-	-	4,512	-	-	13	-	-	31
STATION 649+00 TO STATION 659+00	-	-	-	-	-	-	3,071	-	-	-	-	904	25
STATION 659+00 TO STATION 670+00	-	-	-	-	-	127	5,116	758	-	269	33	1,144	57
STATION 670+00 TO STATION 681+00	-	-	-	-	-	21	4,926	9	-	49	-	-	39
STATION 702+00 TO STATION 714+00	-	-	-	-	-	148	4,362	330	1,674	54	-	-	59
STATION 714+00 TO STATION 728+00	-	-	-	-	-	-	-	-	-	-	-	-	-
STATION 337+00 TO STATION 348+00	-	6,298	-	57	-	-	-	-	-	-	-	-	147
STATION 348+00 TO STATION 361+00	148	7,345	682	180	59	-	-	-	-	-	-	-	-
STATION 361+00 TO STATION 374+00	-	5,327	-	46	-	-	-	-	-	-	-	-	-
STATION 801+00 TO STATION 809+50	-	-	-	-	-	444	4,419	1,026	983	-	-	-	78
TOTAL	148	18,970	682	283	59	888	34,813	2,982	5,750	756	70	2,048	535



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 SIGN SCHEDULES

SCALE: 1"=50' SHEET 1 OF 16 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	162
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

EXISTING SIGN SCHEDULE

SIGN NUMBER	SIGN DESIGNATION	PANEL DESCRIPTION	SIGN SUPPORT	SUPPORT MATERIAL TYPE	STATION	OFFSET	ACTION	EXISTING WIDTH (IN)	EXISTING HEIGHT (IN)	EXISTING SIGN PANEL (SQ FT)	REMOVE EXIST. SIGN PANEL ASSEMBLY (EACH)		RELOCATE EXIST. SIGN PANEL ASSEMBLY (EACH)		
											TYPE A	TYPE B	TYPE 1	TYPE 2	
DAUBERMAN ROAD															
E5-1	D3-1	ROUTE 30 STREET SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	660+55	42.2' RT	SIGN PANEL TO REMOVE	24	12	2.0	1				
E5-2	D3-1	DAUBERMAN ROAD STREET SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	660+55	42.2' RT	SIGN PANEL TO REMOVE	24	12	2.0					
E5-3	R1-1	STOP SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	660+62	31.1' LT	SIGN PANEL TO RELOCATE	30	30	6.3		1			
E5-4	R10-1100	STOP AT LINE PLAQUE	POST MOUNTED (GROUND)	TELESCOPING STEEL	660+62	31.1' LT	SIGN PANEL TO RELOCATE	30	18	3.8					
E5-5	M1-6	KANE COUNTY ROUTE 62 SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	661+30	29.0' RT	SIGN PANEL TO REMOVE	24	24	4.0	1				
E5-6	D1-2	SUGAR GROVE/BIG ROCK DESTINATION SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	662+52	21.9' LT	SIGN PANEL TO REMOVE	42	30	8.8	1				
E5-7	D14-3	KANE COUNTY ADOPT A HIGHWAY	POST MOUNTED (GROUND)	TELESCOPING STEEL	662+86	25.6' RT	SIGN PANEL TO REMOVE	30	30	6.3		1			
E5-8	D14-3	NAME PLAQUE (GOES WITH ABOVE)	POST MOUNTED (GROUND)	TELESCOPING STEEL	662+86	25.6' RT	SIGN PANEL TO REMOVE	30	15	3.1					
E5-9	S4-1105	UNLAWFUL TO PASS STOPPED SCHOOL BUS FROM EITHER DIRECTION	POST MOUNTED (GROUND)	TELESCOPING STEEL	666+66	25.6' RT	SIGN PANEL TO REMOVE	30	30	6.3		1			
E5-10	W14-3	NO PASSING ZONE	POST MOUNTED (GROUND)	TELESCOPING STEEL	666+66	25.6' RT	SIGN PANEL TO REMOVE	48	36	6.0					
E5-11	W3-1	STOP AHEAD	POST MOUNTED (GROUND)	TELESCOPING STEEL	666+84	20.5' LT	SIGN PANEL TO REMOVE	30	30	6.3	1				
E5-12	W16-8P	US ROUTE 30 PLAQUE	POST MOUNTED (GROUND)	TELESCOPING STEEL	666+84	20.5' LT	SIGN PANEL TO REMOVE	24	12	2.0					
E6-1	-	PRIVATE DRIVE	POST MOUNTED (GROUND)	TELESCOPING STEEL	672+79	23.7' LT	SIGN PANEL TO RELOCATE	6	12	0.5			1		
										SUBTOTAL	4	3	1	0	
US ROUTE 30															
E9-1	R2-1	SPEED LIMIT	POST MOUNTED (GROUND)	TELESCOPING STEEL	339+36	26.1' LT	SIGN PANEL TO REMOVE	36	48	12.0	1				
E9-2	R2-1	SPEED LIMIT	POST MOUNTED (GROUND)	TELESCOPING STEEL	339+36	26.1' RT	SIGN PANEL TO REMOVE	36	48	12.0	1				
E9-3	-	PRIVATE DRIVE	POST MOUNTED (GROUND)	TELESCOPING STEEL	341+22	29.8' RT	SIGN PANEL TO RELOCATE						1		
E9-4	-	PRIVATE DRIVE	POST MOUNTED (GROUND)	TELESCOPING STEEL	341+40	27.3' LT	SIGN PANEL TO RELOCATE						1		
E9-5	W2-2	INTERSECTION	POST MOUNTED (GROUND)	TELESCOPING STEEL	342+17	26.5' RT	SIGN PANEL TO REMOVE	30	30	6.3	1				
E9-6	W16-8P	NAME PLAQUE	POST MOUNTED (GROUND)	TELESCOPING STEEL	342+17	26.5' RT	SIGN PANEL TO REMOVE	21	8	1.2	1				
E9-7	W3-5	REDUCED SPEED AHEAD	POST MOUNTED (GROUND)	TELESCOPING STEEL	345+69	25.7' LT	SIGN PANEL TO REMOVE	30	30	6.3	1				
E9-8	D1-1	DESTINATION AND DIRECTION	POST MOUNTED (GROUND)	TELESCOPING STEEL	346+53	26.5' RT	SIGN PANEL TO REMOVE	30	18	3.8	1				
E10-1	M3-4	CARDINAL DIRECTION	POST MOUNTED (GROUND)	TELESCOPING STEEL	348+68	28.2' LT	SIGN PANEL TO REMOVE	24	12	2.0	1				
E10-2	M1-4	US ROUTE SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	348+68	28.2' LT	SIGN PANEL TO REMOVE	24	24	4.0	1				
E10-3	W1-7	DIRECTIONAL ARROW	POST MOUNTED (GROUND)	TELESCOPING STEEL	349+96	28.1' RT	SIGN PANEL TO REMOVE	48	24	8.0	1				
E10-4	M1-4	US ROUTE SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	351+85	28.3' RT	SIGN PANEL TO REMOVE	24	24	4.0	1				
E10-5	M3-2	CARDINAL DIRECTION	POST MOUNTED (GROUND)	TELESCOPING STEEL	351+85	28.3' RT	SIGN PANEL TO REMOVE	24	12	2.0	1				
E10-6	D2-2	DESTINATION WITH MILEAGE	POST MOUNTED (GROUND)	TELESCOPING STEEL	354+32	29.3' RT	SIGN PANEL TO REMOVE	72	30	15.0	1				
E10-7	W14-3	NO PASSING ZONE	POST MOUNTED (GROUND)	WOOD	355+08	25.5' LT	SIGN PANEL TO REMOVE	48	36	12.0	1				
E10-8	D1-1	DESTINATION AND DIRECTION	POST MOUNTED (GROUND)	WOOD	355+08	25.5' LT	SIGN PANEL TO REMOVE	30	18	3.8	1				
E10-9	-	PRIVATE DRIVE SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	356+56	31.9' LT	SIGN PANEL TO REMOVE				1				
E10-11	W2-2	INTERSECTION	POST MOUNTED (GROUND)	WOOD	359+06	27.0' LT	SIGN PANEL TO REMOVE	30	30	6.3	1				
E10-12	W16-8P	NAME PLAQUE	POST MOUNTED (GROUND)	WOOD	359+06	27.0' LT	SIGN PANEL TO REMOVE	21	8	1.2	1				
E10-10	W1-4	HORIZONTAL ALIGNMENT	POST MOUNTED (GROUND)	TELESCOPING STEEL	359+07	26.5' RT	SIGN PANEL TO REMOVE	30	30	6.3	1				
E11-1	-	PRIVATE DRIVE	POST MOUNTED (GROUND)	TELESCOPING STEEL	361+54	22.5' RT	SIGN PANEL TO RELOCATE						1		
E11-2	-	PRIVATE DRIVE	POST MOUNTED (GROUND)	TELESCOPING STEEL	363+97	30.6' RT	SIGN PANEL TO RELOCATE						1		
E11-3	-	PRIVATE DRIVE	POST MOUNTED (GROUND)	TELESCOPING STEEL	364+72	29.9' RT	SIGN PANEL TO RELOCATE						1		
										SUBTOTAL	18	0	5	0	
GRANART ROAD															
E1-1	W14-3	NO PASSING ZONE	POST MOUNTED (GROUND)	TELESCOPING STEEL	622+31	12.1' LT	SIGN PANEL TO BE REMOVED	48	36	6.0	1				
E1-2	W1-2	ADVISORY CURVE SIGN	POST MOUNTED (GROUND)	TELESCOPING STEEL	623+21	69.3' RT	SIGN PANEL TO BE REMOVED	36	36	9.0		1			
E1-3	W13-1P	ADVISORY SPEED PLAQUE 40 MPH	POST MOUNTED (GROUND)	TELESCOPING STEEL	623+21	69.3' RT	SIGN PANEL TO BE REMOVED	24	24	4.0					
E7-1	W8-8	ROUGH ROAD	TELEPHONE POLE	-	702+67	279.3' RT	SIGN PANEL TO BE REMOVED	36	36	9.0	1				
E7-2	W1-8R	CHEVRON ALIGNMENT	POST MOUNTED (GROUND)	WOOD	703+67	119.0' RT	SIGN PANEL TO BE REMOVED	18	24	3.0	1				
E7-3	W1-8L	CHEVRON ALIGNMENT	POST MOUNTED (GROUND)	WOOD	703+67	119.0' RT	SIGN PANEL TO BE REMOVED	18	24	3.0					
E7-4	W1-8R	CHEVRON ALIGNMENT	POST MOUNTED (GROUND)	WOOD	704+65	70.2' RT	SIGN PANEL TO BE REMOVED	18	24	3.0	1				
E7-5	W1-8L	CHEVRON ALIGNMENT	POST MOUNTED (GROUND)	WOOD	704+65	70.2' RT	SIGN PANEL TO BE REMOVED	18	24	3.0					
E7-6	W1-8R	CHEVRON ALIGNMENT	POST MOUNTED (GROUND)	WOOD	705+70	35.4' RT	SIGN PANEL TO BE REMOVED	18	24	3.0	1				
E7-7	W1-8L	CHEVRON ALIGNMENT	POST MOUNTED (GROUND)	WOOD	705+70	35.4' RT	SIGN PANEL TO BE REMOVED	18	24	3.0					
E7-8	W1-2	ADVISORY CURVE SIGN	POST MOUNTED (GROUND)	WOOD	709+13	23.0' LT	SIGN PANEL TO BE REMOVED	36	36	9.0		1			
E7-9	W13-1P	ADVISORY SPEED PLAQUE 40 MPH	POST MOUNTED (GROUND)	WOOD	709+13	23.0' LT	SIGN PANEL TO BE REMOVED	18	18	2.3					
E7-10	R2-1	SPEED LIMIT 40	POST MOUNTED (GROUND)	TELESCOPING STEEL	709+51	25.2' RT	SIGN PANEL TO REMAIN	24	30	5.0					
E7-11	W14-3	NO PASSING ZONE	POST MOUNTED (GROUND)	WOOD	712+95	27.3' RT	SIGN PANEL TO REMAIN	48	36	6.0					
										SUBTOTAL	5	2	0	0	
											TOTAL	27	5	6	0

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

DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 PROFILE: _____ GRADES CHECKED: _____
 NOTE BOOK NO.: _____ STRUCTURE NOTATIONS CHKD: _____

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FILE NAME = 08956-SHT-SIGN-SCHED.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 SIGN SCHEDULES

SCALE: 1"=50' SHEET 2 OF 16 SHEETS EXISTING SIGN SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	163
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PROPOSED SIGN SCHEDULE

SIGN NUMBER	SIGN DESIGNATION	PANEL DESCRIPTION	SIGN SUPPORT	ACTION	PROPOSED STATION	PROPOSED OFFSET	PROPOSED WIDTH (IN)	PROPOSED HEIGHT (IN)	NUMBER OF POSTS	SIGN PANEL (SQ FT)		TELESCOPING STEEL SIGN SUPPORT (FT)
										TYPE 1	TYPE 2	
DAUBERMAN ROAD												
S1-1	W2-2R	INTERSECTION WARNING	POST MOUNTED (GROUND)	PROPOSED SIGN	624+50	30.1'	RT	36	36	1	9.0	17.0
S1-2	W16-8P	GRANART RD	POST MOUNTED (GROUND)	PROPOSED SIGN				36	8		2.0	
S1-3	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	620+99	22.9'	LT	18	24	1	3.0	14.0
S1-4	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	622+08	30.6'	RT	18	24	1	3.0	14.0
S1-5	D1-1R	SUGAR GROVE	POST MOUNTED (GROUND)	PROPOSED SIGN	626+40	34.5'	RT	72	18	2	9.0	27.0
S1-6	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S1-7	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24	1	3.0	14.0
S1-8	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S1-9	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	626+13	59.0'	RT	18	24	1	3.0	14.0
S2-1	R3-5R	RIGHT TURN ONLY	POST MOUNTED (GROUND)	PROPOSED SIGN	628+45	44.5'	RT	30	36	1	7.5	15.0
S2-2	R2-1	SPEED LIMIT 55	POST MOUNTED (GROUND)	PROPOSED SIGN	629+00	32.5'	LT	30	36	1	7.5	15.0
S2-3	W3-1	STOP SIGN AHEAD	POST MOUNTED (GROUND)	PROPOSED SIGN	633+27	80.3'	RT	18	18	1	2.3	14.0
S2-6	W1-7	TWO DIRECTION LARGE ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	631+69	31.0'	LT	48	24	1	8.0	14.0
S2-12	W2-2L	INTERSECTION WARNING	POST MOUNTED (GROUND)	PROPOSED SIGN				36	36		9.0	
S2-13	W16-8P	GRANART RD	POST MOUNTED (GROUND)	PROPOSED SIGN	639+50	30.4'	LT	36	8	1	2.0	
S2-14	R2-1	SPEED LIMIT 55	POST MOUNTED (GROUND)	PROPOSED SIGN	634+50	32.5'	RT	30	36	1	7.5	15.0
S2-15	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S2-16	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24	1	3.0	14.0
S2-17	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S2-18	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	630+61	61.9'	RT	18	24	1	3.0	14.0
S2-19	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S2-20	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24	1	3.0	14.0
S2-21	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S2-22	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	632+86	52.0'	RT	18	24	1	3.0	14.0
S2-23	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24	1	3.0	14.0
S2-24	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S2-25	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	636+34	43.6'	RT	18	24	1	3.0	14.0
S2-26	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S2-27	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24	1	3.0	14.0
S2-28	R1-1	STOP SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	631+06	56.4'	RT	18	18	1	2.3	14.0
S2-29	R1-1	STOP SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	632+25	39.4'	RT	18	18	1	2.3	14.0
S3-1	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S3-2	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24	1	3.0	14.0
S3-3	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S3-4	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	640+24	81.9'	RT	18	24	1	3.0	14.0
S3-5	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S3-6	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	640+38	54.8'	LT	18	24	1	3.0	14.0
S3-7	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24	1	3.0	14.0
S3-8	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	644+17	48.2'	RT	18	24	1	3.0	14.0
S4-1	M2-1	JUNCTION	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2	
S4-2	M1-4	US ROUTE 30 SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	657+12	24.0'	RT	24	24	1	4.0	16.0
S4-3	D3-1	US ROUTE 30	POST MOUNTED (GROUND)	PROPOSED SIGN				36	12	1	3.0	13.0
S5-1	D3-1	US ROUTE 30	POST MOUNTED (GROUND)	PROPOSED SIGN	661+12	26.2'	LT	36	12	1	3.0	13.0
S5-2	R2-1	SPEED LIMIT 55	POST MOUNTED (GROUND)	PROPOSED SIGN	663+50	31.7'	LT	30	36	1	7.5	15.0
S5-3	M4-5	TO	POST MOUNTED (GROUND)	PROPOSED SIGN				24	12		2.0	
S5-4	M1-4	US ROUTE 30 SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN				24	24	1	4.0	17.0
S5-5	M5-1	ADVANCE RIGHT TURN ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2	
S5-6	R3-5	RIGHT TURN ONLY	POST MOUNTED (GROUND)	PROPOSED SIGN	663+35	41.5'	RT	30	36	1	7.5	15.0
S5-7	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S5-8	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	667+26	41.2'	LT	18	24	1	3.0	14.0
S5-9	M4-5	TO	POST MOUNTED (GROUND)	PROPOSED SIGN				24	12		2.0	
S5-10	M1-4	US 30 ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	665+90	43.6'	RT	24	24	1	4.0	17.0
S5-11	M6-1	RIGHT DIRECTIONAL ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2	
S5-12	W3-1	STOP SIGN AHEAD	POST MOUNTED (GROUND)	PROPOSED SIGN	663+71	61.0'	RT	18	18	1	2.3	14.0
S5-14	W1-7	TWO DIRECTION LARGE ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	666+79	30.9'	LT	48	24	1	8.0	14.0
S5-15	M4-5	TO	POST MOUNTED (GROUND)	PROPOSED SIGN				24	12		2.0	
S5-16	M1-4	US 30 ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN				24	24	1	4.0	17.0
S5-17	M6-1	LEFT DIRECTIONAL ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2	
S5-18	R1-1	STOP SIGN	LIGHT POLE MOUNTED	PROPOSED SIGN				36	36		9.0	
S5-19	W4-1100	CROSS TRAFFIC DOES NOT STOP W/ ARROWS	LIGHT POLE MOUNTED	PROPOSED SIGN	667+28	65.0'	RT	30	18		3.8	
S5-20	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S5-21	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	661+18	54.0'	RT	18	24	1	3.0	14.0
S5-22	W11-15	COMB BIKE AND PED CROSSING	POST MOUNTED (GROUND)	PROPOSED SIGN				18	18		2.3	
S5-23	W16-6P	SUPPLEMENTAL ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	665+22	63.4'	RT	18	12	1	1.5	15.0
S5-24	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0	
S5-25	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	666+25	77.1'	RT	18	24	1	3.0	14.0

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	

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FILE NAME = 08956-SHT-SIGN-SCHED.dgn



USER NAME = bmsetke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 SIGN SCHEDULES

SCALE: 1"=50' SHEET 3 OF 16 SHEETS PROPOSED SIGN SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	164
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H95	

PROPOSED SIGN SCHEDULE (CONTINUED)

SIGN NUMBER	SIGN DESIGNATION	PANEL DESCRIPTION	SIGN SUPPORT	ACTION	PROPOSED STATION	PROPOSED OFFSET	PROPOSED WIDTH (IN)	PROPOSED HEIGHT (IN)	NUMBER OF POSTS	SIGN PANEL (SQ FT)		TELESCOPING STEEL SIGN SUPPORT, SPECIAL (FT)	
										TYPE 1	TYPE 2		
DAUBERMAN ROAD													
S5-26	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	667+54	56.0'	RT	18	24	1	3.0	14.0	
S5-27	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S5-28	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	669+67	66.8'	RT	18	24	1	3.0	14.0	
S5-29	R1-1	STOP SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	666+30	64.0'	RT	18	18	1	2.3	14.0	
S5-30	R1-1	STOP SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	667+41	46.8'	RT	18	18	1	2.3	14.0	
S6-1	M4-5	TO	POST MOUNTED (GROUND)	PROPOSED SIGN				24	12		2.0		
S6-2	M1-4	US 30 ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	671+50	32.0'	LT	24	24	1	4.0	17.0	
S6-3	M5-1	ADVANCE LEFT TURN ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2		
S6-4	M2-1	JUNCTION	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2		
S6-5	M1-4	US ROUTE 30 SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	675+00	28.2'	LT	24	24	1	4.0	15.3	
S6-6	R2-1	SPEED LIMIT 55	POST MOUNTED (GROUND)	PROPOSED SIGN	670+50	32.5'	RT	30	36	1	7.5	15.0	
S6-7	CUSTOM	SHOULDER NARROWS	POST MOUNTED (GROUND)	PROPOSED SIGN	678+11	27.4'	LT	30	30	1	6.3	15.0	
										SUBTOTAL	288	0	713
US ROUTE 30													
S9-1	R2-1	SPEED LIMIT	POST MOUNTED (GROUND)	PROPOSED SIGN	340+20	20.6'	LT	30	36	1	7.5	15	
S9-2	R2-1	SPEED LIMIT	POST MOUNTED (GROUND)	PROPOSED SIGN	340+00	23.5'	RT	30	36	1	7.5	15	
S9-3	D1-1C	DESTINATION	POST MOUNTED (GROUND)	PROPOSED SIGN	347+19	23.8'	RT	36	9	1	2.25	13	
S9-4	W3-5	REDUCED SPEED LIMIT AHEAD	POST MOUNTED (GROUND)	PROPOSED SIGN	347+11	35.6'	LT	36	36	1	9	15	
S9-5	W16-8P	DAUBERMAN RD	POST MOUNTED (GROUND)	PROPOSED SIGN	348+32	33.7'	RT	54	10	1	3.75	13	
S9-6	W3-3	ADVANCED TRAFFIC CONTROL	POST MOUNTED (GROUND)	PROPOSED SIGN	348+32	33.7'	RT	36	36	1	9	15	
S9-7	W16-15P	NEW PLAQUE	POST MOUNTED (GROUND)	PROPOSED SIGN	348+32	33.7'	RT	24	12	1	2	13	
S9-8	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	341+85	34.2'	LT	18	24	1	3.0	14.0	
S9-9	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S9-10	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	341+81	36.7'	RT	18	24	1	3.0	14.0	
S9-11	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S9-12	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	345+38	41.9'	LT	18	24	1	3.0	14.0	
S9-13	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S9-14	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	345+31	46.1'	RT	18	24	1	3.0	14.0	
S9-15	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S10-1	W12-2A	LOW CLEARANCE	MOUNTED (BRIDGE)	PROPOSED SIGN	349+80	11.3'	RT	78	24	1	13	14	
S10-2	W12-2A	LOW CLEARANCE	MOUNTED (BRIDGE)	PROPOSED SIGN	350+20	10.0'	LT	78	24	1	13	14	
S10-3	D3-1	DAUBERMAN RD	POST MOUNTED (GROUND)	PROPOSED SIGN	349+71	50.5'	RT	42	18	1	5.25	14	
S10-4	D3-1	DAUBERMAN RD	POST MOUNTED (GROUND)	PROPOSED SIGN	350+50	40.6'	LT	42	18	1	5.25	14	
S10-5	M3-3	CARDINAL DIRECTION	POST MOUNTED (GROUND)	PROPOSED SIGN	353+39	65.7'	LT	24	12	1	2	13	
S10-6	M1-4	US ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	353+39	65.7'	LT	24	24	1	4	14	
S10-7	M3-2	CARDINAL DIRECTION	POST MOUNTED (GROUND)	PROPOSED SIGN	357+00	47.2'	RT	24	12	1	2	13	
S10-8	M1-4	US ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	357+00	47.2'	RT	24	24	1	4	14	
S10-9	R2-1	SPEED LIMIT	POST MOUNTED (GROUND)	PROPOSED SIGN	358+00	39.3'	RT	30	36	1	7.5	15	
S10-10	W1-7	TWO DIRECTION LARGE ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	355+00	30.6'	RT	48	24	1	8	14	
S10-11	R10-3a	ADA PUSH	POST MOUNTED (GROUND)	PROPOSED SIGN	354+40	61.5'	LT	9	12	1	0.75	13	
S10-12	R10-3a	ADA PUSH	POST MOUNTED (GROUND)	PROPOSED SIGN	355+75	60.8'	LT	9	12	1	0.75	13	
S10-13	D2-2	DESTINATION	POST MOUNTED (GROUND)	PROPOSED SIGN	359+00	33.4'	LT	72	30	1	15	15	
S10-14	R3-5	ONLY TURN	POST MOUNTED (GROUND)	PROPOSED SIGN	359+00	38.9'	LT	30	36	1	7.5	15	
S10-15	W1-4	HORIZONTAL ALIGNMENT	POST MOUNTED (GROUND)	PROPOSED SIGN	360+75	30.6'	RT	30	30	1	6.25	15	
S10-16	R1-1	STOP SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	354+33	65.78	LT	18	18	1	2.25	14	
S10-17	R1-1	STOP SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	356+00	69.73	LT	18	18	1	2.25	14	
S10-18	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S10-19	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	349+58	44.9'	LT	18	24	1	3.0	14.0	
S10-20	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S10-21	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	349+41	50.1'	RT	18	24	1	3.0	14.0	
S10-22	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S10-23	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	353+87	61.9'	LT	18	24	1	3.0	14.0	
S10-24	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S10-25	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	354+22	59.3'	RT	18	24	1	3.0	14.0	
S10-26	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S10-27	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	359+59	51.4'	LT	18	24	1	3.0	14.0	
S10-28	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S10-29	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	359+56	45.4'	RT	18	24	1	3.0	14.0	
S11-1	W16-8P	DAUBERMAN RD	POST MOUNTED (GROUND)	PROPOSED SIGN	361+38	28.7'	LT	54	10	1	3.75	13	
S11-2	W3-3	ADVANCED TRAFFIC CONTROL	POST MOUNTED (GROUND)	PROPOSED SIGN	361+38	28.7'	LT	36	36	1	9	15	
S11-3	W16-15P	NEW PLAQUE	POST MOUNTED (GROUND)	PROPOSED SIGN	361+38	28.7'	LT	24	12	1	2	13	
S11-4	D1-1	DESTINATION	POST MOUNTED (GROUND)	PROPOSED SIGN	362+20	28.7'	LT	36	9	1	2.25	13	
S11-5	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S11-6	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	364+72	37.2'	LT	18	24	1	3.0	14.0	
S11-7	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S11-8	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	364+72	31.5'	RT	18	24	1	3.0	14.0	

DATE: _____ BY: _____

PLAN SURVEYED PLOTTED CHECKED
 NOTE BOOK GRADES CHECKED
 NO. STRUCTURE NOTATRS CHKD

DATE: _____ BY: _____

PROFILE SURVEYED PLOTTED CHECKED
 NOTE BOOK GRADES CHECKED
 NO. STRUCTURE NOTATRS CHKD

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-8000
 Fax: (647) 805-9810

FILE NAME = 20956-SHT-SIGN-SCHED.dgn



USER NAME = bmsetke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 SIGN SCHEDULES

SCALE: 1"=50' SHEET 4 OF 16 SHEETS PROPOSED SIGN SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	165
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PROPOSED SIGN SCHEDULE (CONTINUED)

SIGN NUMBER	SIGN DESIGNATION	PANEL DESCRIPTION	SIGN SUPPORT	ACTION	PROPOSED STATION	PROPOSED OFFSET	PROPOSED WIDTH (IN)	PROPOSED HEIGHT (IN)	NUMBER OF POSTS	SIGN PANEL (SQ FT)		TELESCOPING STEEL SIGN SUPPORT, SPECIAL (FT)	
										TYPE 1	TYPE 2		
GRANART ROAD													
S2-4	W1-1R	TURN RIGHT WARNING	POST MOUNTED (GROUND)	PROPOSED SIGN	701+50	42.2'	RT	18	18	1	2.3	14.0	
S2-7	R1-1	STOP SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	700+56	36.3'	LT	36	36	1	9.0	15.0	
S2-8	W4-1100	CROSS TRAFFIC DOES NOT STOP W/ ARROWS	POST MOUNTED (GROUND)	PROPOSED SIGN	700+56	36.3'	LT	30	18		3.8		
S2-9	D3-1	DAUBERMAN RD ARROW	LIGHT POLE MOUNTED	PROPOSED SIGN	700+56	46.3'	LT	54	10	1	3.8	14.0	
S2-10	D3-1	GRANART RD ARROW	LIGHT POLE MOUNTED	PROPOSED SIGN	700+56	46.3'	LT	42	10		2.9		
S2-11	D3-1	GRANART RD	LIGHT POLE MOUNTED	PROPOSED SIGN	700+56	46.3'	LT	36	8		2.0		
S7-1	D1-2	LITTLE ROCK, KANEVILLE	POST MOUNTED (GROUND)	PROPOSED SIGN	702+30	32.5'	LT	66	30	2	13.8	29.0	
S7-2	W3-1	STOP AHEAD	POST MOUNTED (GROUND)	PROPOSED SIGN	704+50	32.5'	LT	36	36	1	9.0	17.0	
S7-3	W16-8p	DAUBERMAN RD	POST MOUNTED (GROUND)	PROPOSED SIGN	704+50	32.5'	LT	42	8	1	2.3		
S7-4	R3-8	ADVANCED INTERSECTION LANE CONTROL	POST MOUNTED (GROUND)	PROPOSED SIGN	705+85	31.4'	LT	30	30	1	6.3	15.0	
S7-5	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	705+03	48.5'	LT	18	24	1	3.0	14.0	
S7-6	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S7-7	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	704+97	76.8'	RT	18	24	1	3.0	14.0	
S7-8	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S7-9	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	709+56	43.0'	LT	18	24	1	3.0	14.0	
										SUBTOTAL	56	14	132

CONNECTOR ROAD													
S12-1	W3-3	ADVANCED TRAFFIC CONTROL	POST MOUNTED (GROUND)	PROPOSED SIGN	802+64	38.1'	LT	36	36	1	9.0	17.0	
S12-2	W16-8P	US RTE 30	POST MOUNTED (GROUND)	PROPOSED SIGN	805+95	40.7'	RT	36	8	1	2.0	15.0	
S12-3	R3-8	ADVANCED INTERSECTION LANE CONTROL	POST MOUNTED (GROUND)	PROPOSED SIGN				30	30		6.3		
S12-4	R3-8	ADVANCED INTERSECTION LANE CONTROL	POST MOUNTED (GROUND)	PROPOSED SIGN	806+78	41.8'	LT	30	30	1	6.3	15.0	
S12-5	W3-1	STOP AHEAD	POST MOUNTED (GROUND)	PROPOSED SIGN	807+90	12.3'	RT	36	36	1	9.0	17.0	
S12-6	W16-8P	DAUBERMAN RD	POST MOUNTED (GROUND)	PROPOSED SIGN				42	8		2.3		
S12-7	D1-2	LITTLE ROCK, KANEVILLE	POST MOUNTED (GROUND)	PROPOSED SIGN	808+88	35.2'	RT	66	30	2	13.8	29.0	
S12-8	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	806+33	57.6'	LT	18	24	1	3.0	14.0	
S12-9	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S12-10	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN	801+11	58.5'	LT	18	24	1	3.0	14.0	
S12-11	CUSTOM	DO NOT MOW	POST MOUNTED (GROUND)	PROPOSED SIGN				18	24		3.0		
S12-12	M3-2	EAST	POST MOUNTED (GROUND)	PROPOSED SIGN	801+11	38.0'	LT	24	12	1	2.0	17.0	
S12-13	M1-4	US 30 ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN				24	24		4.0		
S12-14	M6-1	LEFT DIRECTIONAL ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	801+11	40.0'	LT	21	15	1	2.2	17.0	
S12-15	M3-4	WEST	POST MOUNTED (GROUND)	PROPOSED SIGN				24	12		2.0		
S12-16	M1-4	US 30 ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	801+11	40.0'	LT	24	24	1	4.0	17.0	
S12-17	M6-1	RIGHT DIRECTIONAL ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2		
S12-18	M3-2	EAST	POST MOUNTED (GROUND)	PROPOSED SIGN	808+65	27.9'	LT	24	12	1	2.0	17.0	
S12-19	M1-4	US 30 ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN				24	24		4.0		
S12-20	M5-1	ADVANCE LEFT TURN ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	808+65	29.9'	LT	21	15	1	2.2	17.0	
S12-21	M3-4	WEST	POST MOUNTED (GROUND)	PROPOSED SIGN				24	12		2.0		
S12-22	M1-4	US 30 ROUTE SIGN	POST MOUNTED (GROUND)	PROPOSED SIGN	808+65	29.9'	LT	24	24	1	4.0	17.0	
S12-23	M5-1	ADVANCE RIGHT TURN ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN				21	15		2.2		
S12-24	CUSTOM	DAUBERMAN RD ADVANCE LEFT/RIGHT TURN ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	804+25	40.0'	RT	48	48	2	16.0	32.0	
S12-25	CUSTOM	DAUBERMAN RD LEFT/RIGHT DIRECTIONAL ARROW	POST MOUNTED (GROUND)	PROPOSED SIGN	809+40	38.0'	RT	48	48	2	16.0	32.0	
										SUBTOTAL	80	46	253

TOTAL 653 60 1657

PLAN SURVEYED PLOTTED CHECKED
 NOTE BOOK NO. _____
 DATE _____ BY _____

PROFILE SURVEYED PLOTTED CHECKED
 NOTE BOOK NO. _____
 DATE _____ BY _____

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-8000
 Fax: (647) 805-8010

FILE NAME = 08956-SHT-SIGN-SCHED.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD
 SIGN SCHEDULES**

SCALE: 1"=50' SHEET 5 OF 16 SHEETS PROPOSED SIGN SCHEDULE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	166
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING NOTES

- ALL PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH THE ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, STANDARD 780001, DISTRICT ONE STANDARDS, THE PLAN DETAILS, AND THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
- ALL FINAL PAVEMENT MARKING MATERIALS SHALL BE THERMOPLASTIC PAVEMENT MARKINGS ON IDOT ROADS (U.S. ROUTE 30) AND PAINT PAVEMENT MARKINGS ON ALL KANE COUNTY DOT JURISDICTIONED (HMA AND CONCRETE STRUCTURES) ROUTES.
- A MINIMUM DISTANCE OF 4 FEET SHALL BE MAINTAINED BETWEEN THE EDGE OF A 6" CROSSWALK LINE AND THE EDGE OF A 24" STOP BAR.
- DIMENSIONS TO PAVEMENT MARKINGS SHALL BE TO THE CENTER OF A SINGLE LINE OR THE CENTER OF THE GAP FOR DOUBLE LINES UNLESS OTHERWISE INDICATED.
- TURN LANE MARKINGS (ARROW AND "ONLY") TO BE INSTALLED AS SHOWN ON DISTRICT ONE TYPICAL PAVEMENT MARKINGS DETAIL TC-13.
- MEDIAN DIAGONAL LINE PAVEMENT MARKINGS TO BE INSTALLED AS SHOWN ON DISTRICT ONE TYPICAL PAVEMENT MARKING DETAIL TC-13.
- RAISED REFLECTIVE PAVEMENT MARKERS TO BE INSTALLED AS SHOWN ON DISTRICT ONE TYPICAL APPLICATIONS OF RAISED REFLECTIVE PAVEMENT MARKERS DETAIL TC-11 FOR U.S. ROUTE 30 AND AS SHOWN ON THE KANE COUNTY RECESSED PAVEMENT MARKER DETAIL FOR THE REMAINING ROUTES.

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

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

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-9000
 Fax: (647) 805-9010

FILE NAME = 02956-Pmk-00D-LAND.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD
 PAVEMENT MARKING AND SIGNING PLANS**

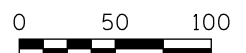
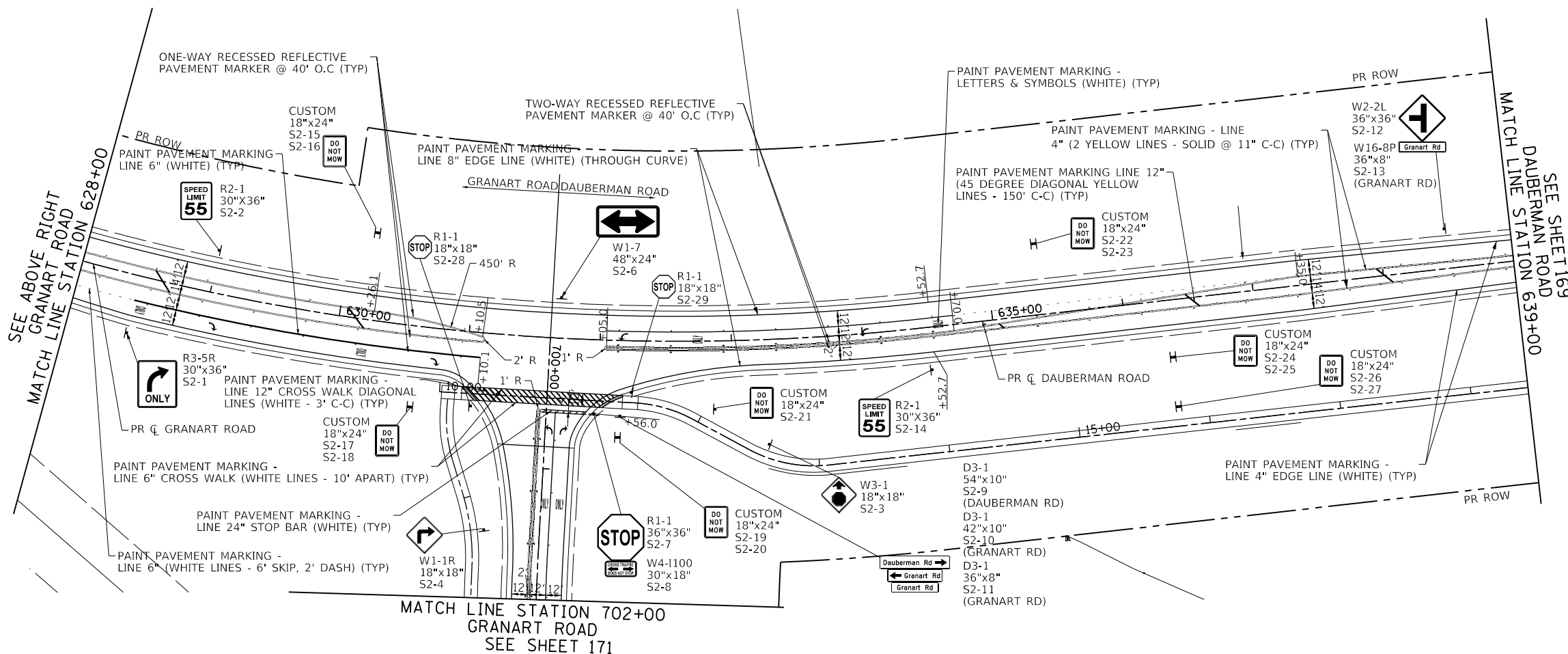
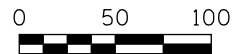
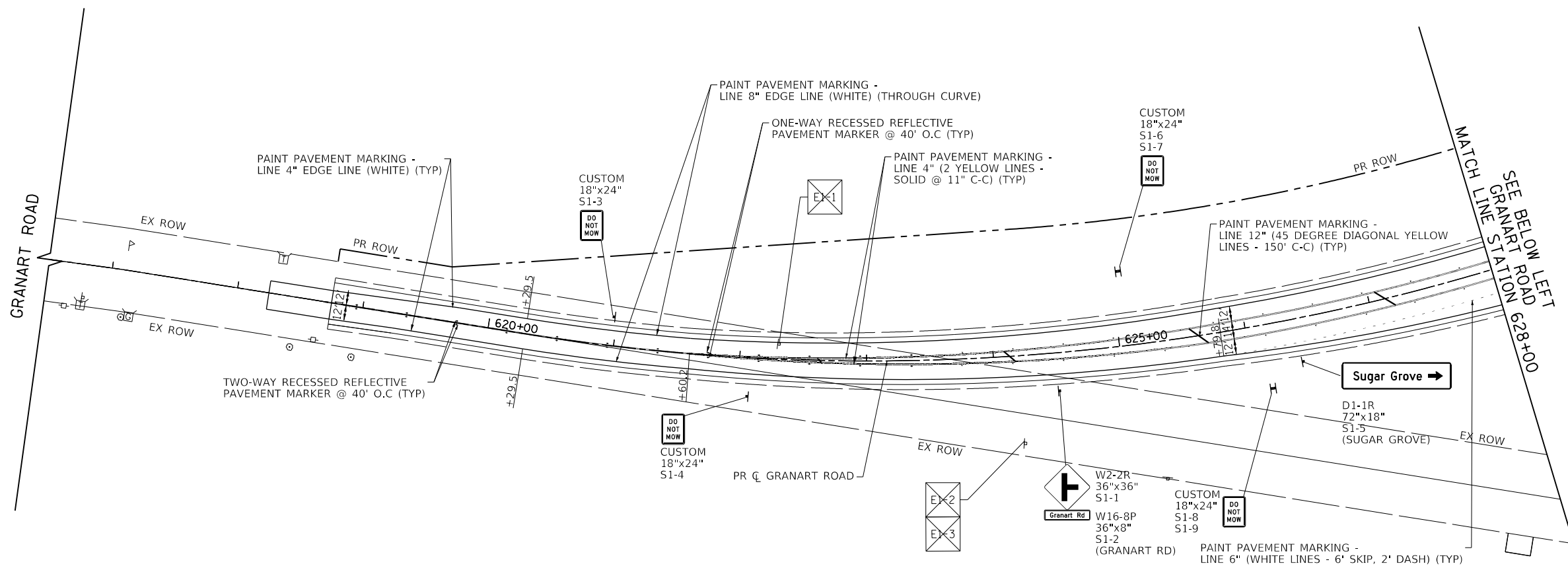
SCALE: NTS SHEET 6 OF 16 SHEETS SIGNING LEGEND

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	167
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	ALIGNED	
	FILED	
	NO. _____	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	GRADES	
	STRUCTURE	
	NOTATIS	
	CHFD	
	NO. _____	

FILE NAME = 0055-pmk-01.dgn



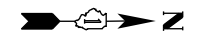
USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRANART ROAD / DAUBERMAN ROAD
PAVEMENT MARKING AND SIGNING PLANS

SCALE: 1"=50' SHEET 7 OF 16 SHEETS STA. 616+50.00 TO STA. 639+00.00

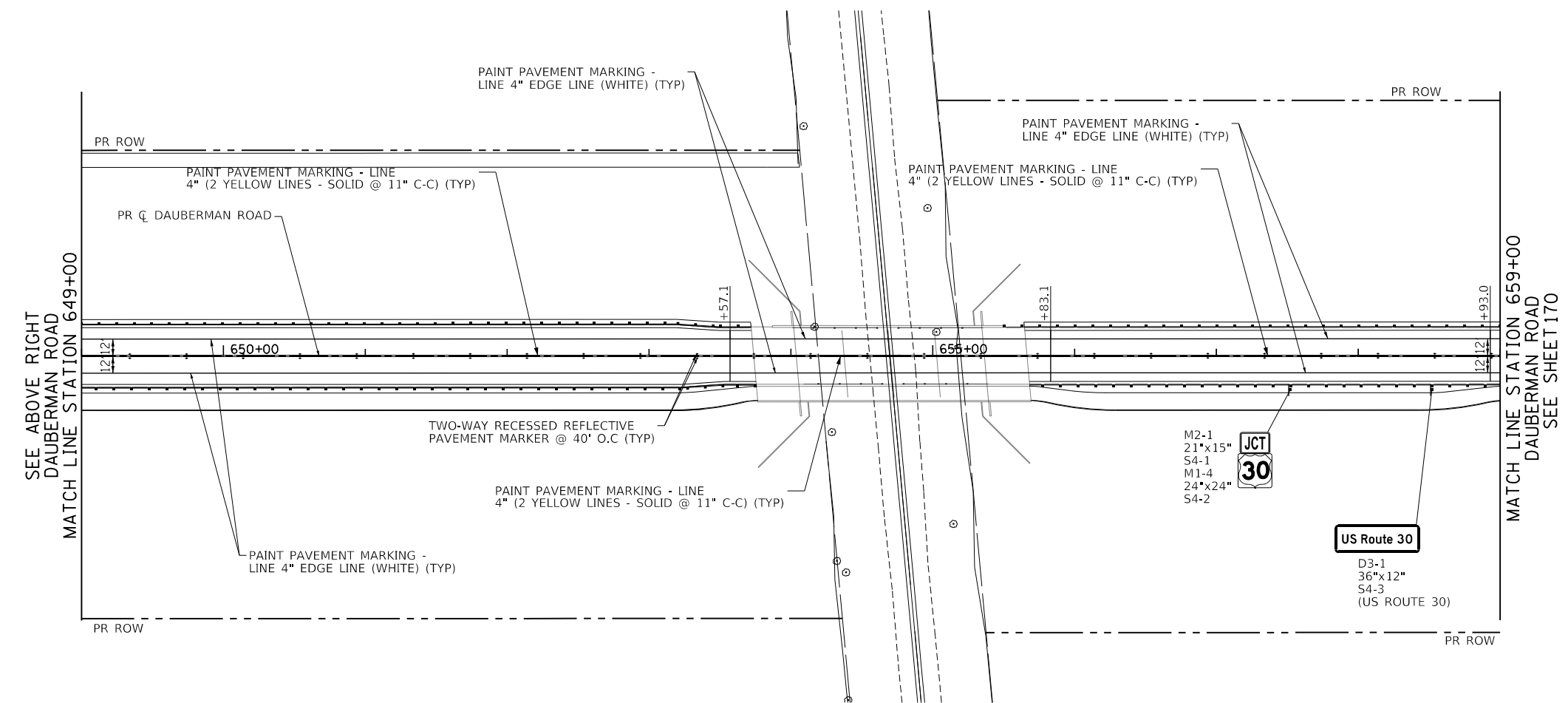
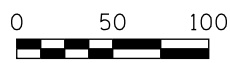
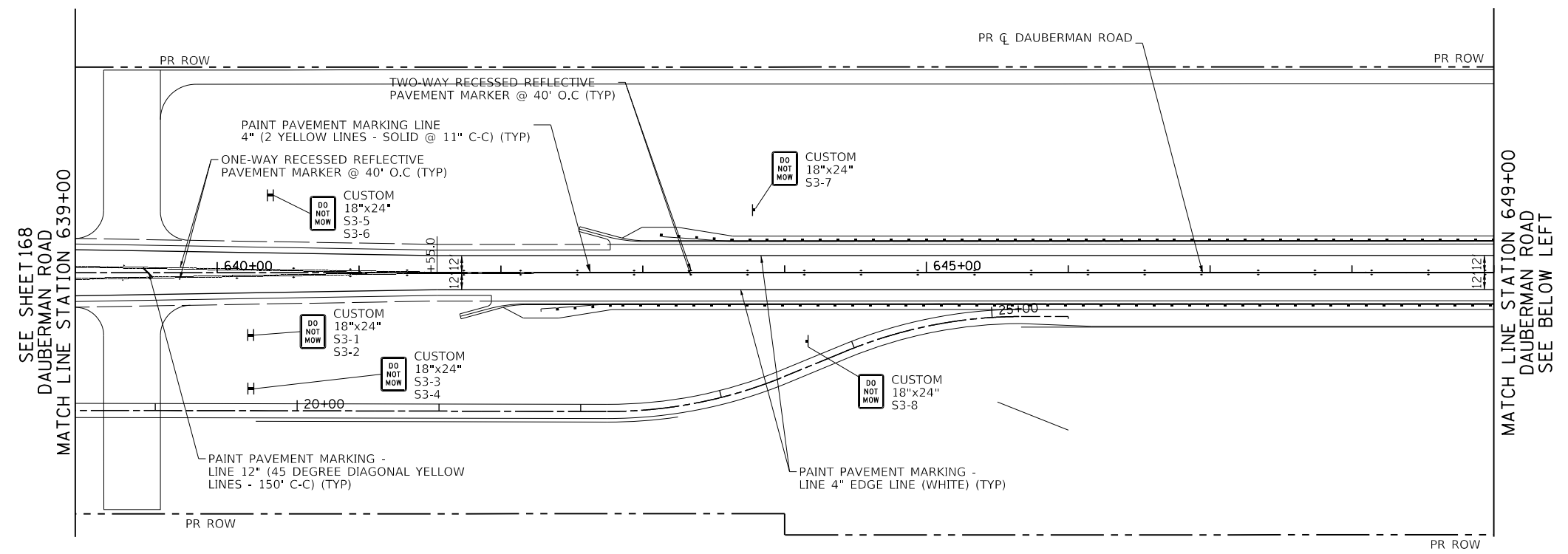
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	168
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				



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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
NOTE BOOK NO.			

FILE NAME = 00956-pmk-02.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

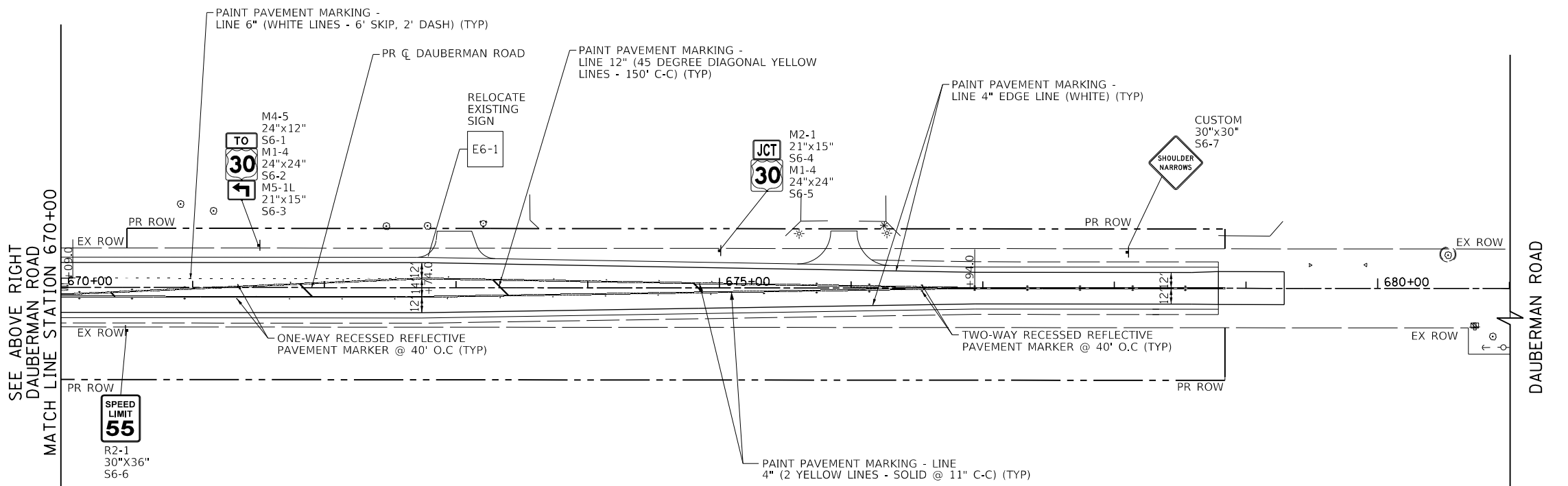
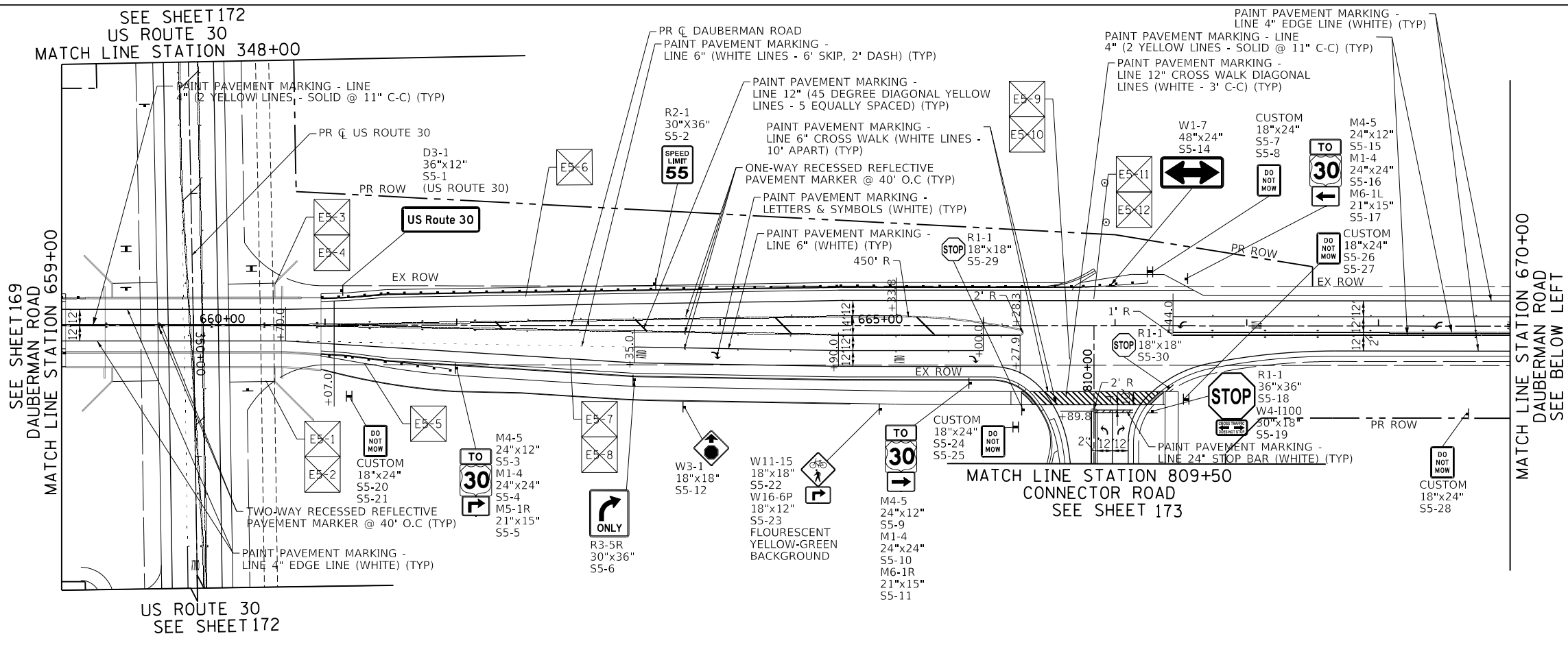
**DAUBERMAN ROAD
PAVEMENT MARKING AND SIGNING PLANS**

SCALE: 1"=50' SHEET 8 OF 16 SHEETS STA. 639+00.00 TO STA. 659+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	169
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	ALIGNED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES	BY
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	



FILE NAME = 20256-pmk-05.dgn



USER NAME =	bmsetzke	DESIGNED -	VLJ	REVISED -	
		DRAWN -	BMS	REVISED -	
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PLOT DATE =	7/7/2022	DATE -	07-08-22	REVISED -	

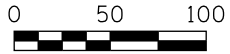
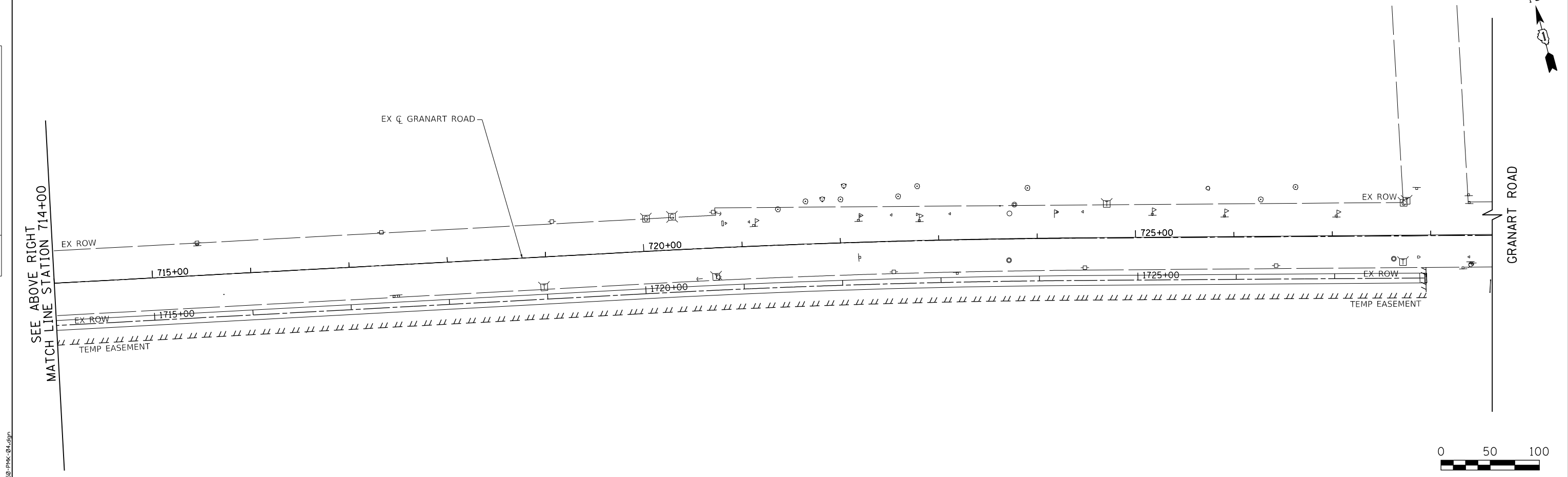
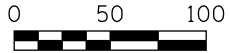
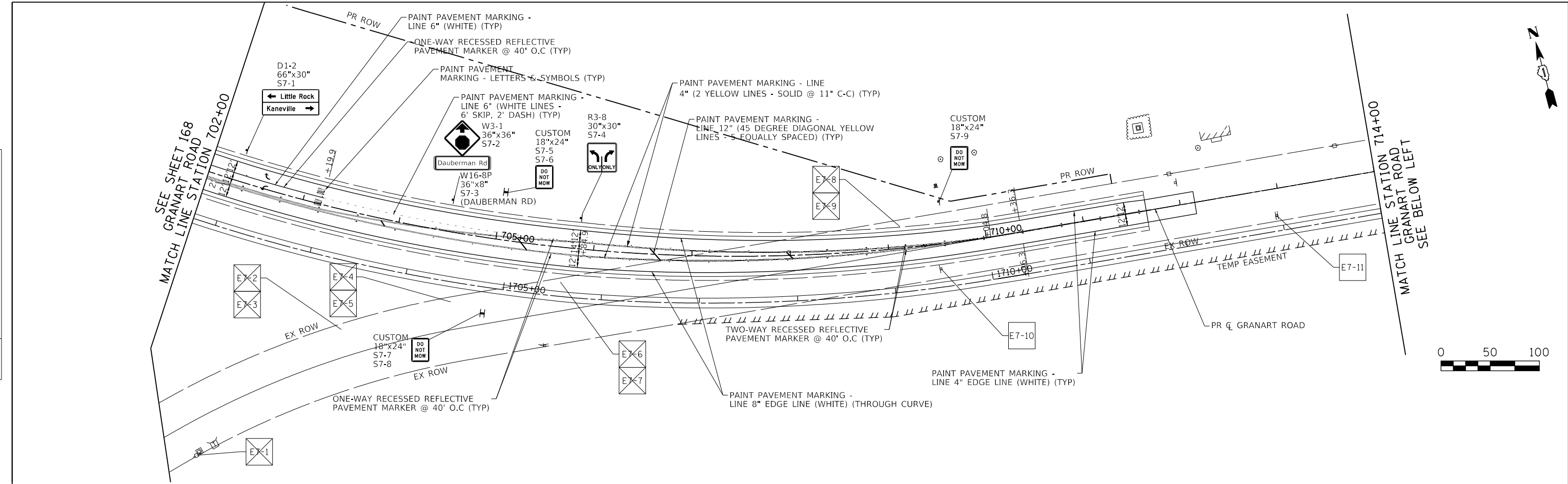
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD PAVEMENT MARKING AND SIGNING PLANS	
SCALE: 1"=50'	SHEET 9 OF 16 SHEETS
STA. 659+00.00 TO STA. 681+00.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	170
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME = 0056-pmk-04.dgn

SEE ABOVE RIGHT
MATCH LINE STATION 714+00

SEE SHEET 168
GRANART ROAD
MATCH LINE STATION 702+00

MATCH LINE STATION 714+00
GRANART ROAD
SEE BELOW LEFT



USER NAME =	bmsetzke	DESIGNED -	VLJ	REVISED -	
		DRAWN -	BMS	REVISED -	
PLOT SCALE =	50 SCALE	CHECKED -	DWB	REVISED -	
PLOT DATE =	7/7/2022	DATE -	07-08-22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

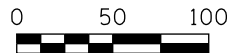
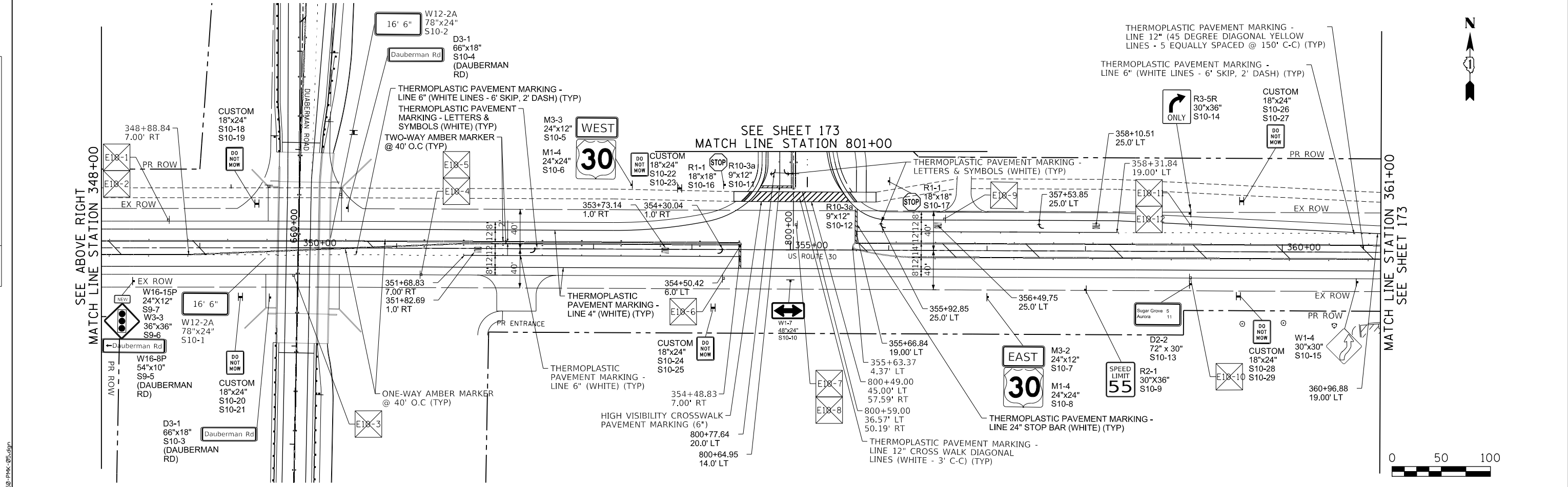
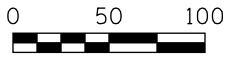
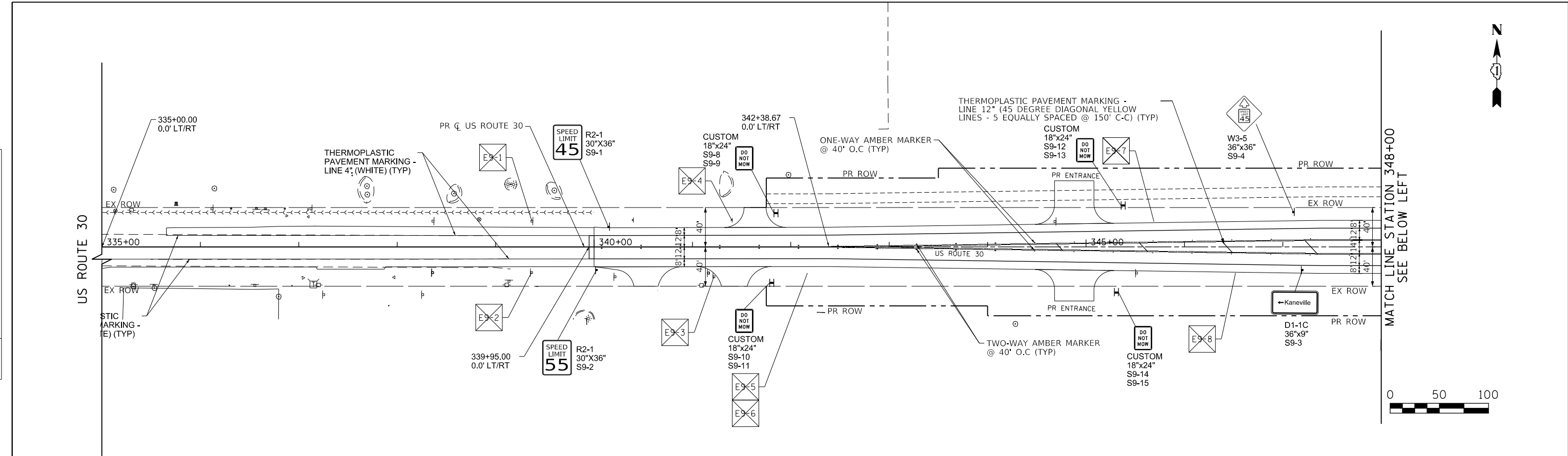
DAUBERMAN ROAD - GRANART ROAD
PAVEMENT MARKING AND SIGNING PLANS

SCALE: 1"=50' SHEET 10 OF 16 SHEETS STA. 702+00.00 TO STA. 714+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	171
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	ALIGNED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
	STRUCTURE	
	NOTATRS CHKD	
	NO.	



BLA, Inc.

USER NAME =	bmsetzke	DESIGNED -	VLJ	REVISED -	
DRAWN -	BMS	REVISED -		REVISED -	
CHECKED -	DWB	REVISED -		REVISED -	
DATE -	07-08-22	REVISED -		REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US ROUTE 30
PAVEMENT MARKING AND SIGNING PLANS**

SCALE: 1"=50' SHEET 11 OF 16 SHEETS STA. 336+50 TO STA. 361+00

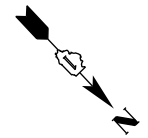
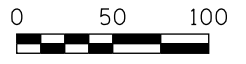
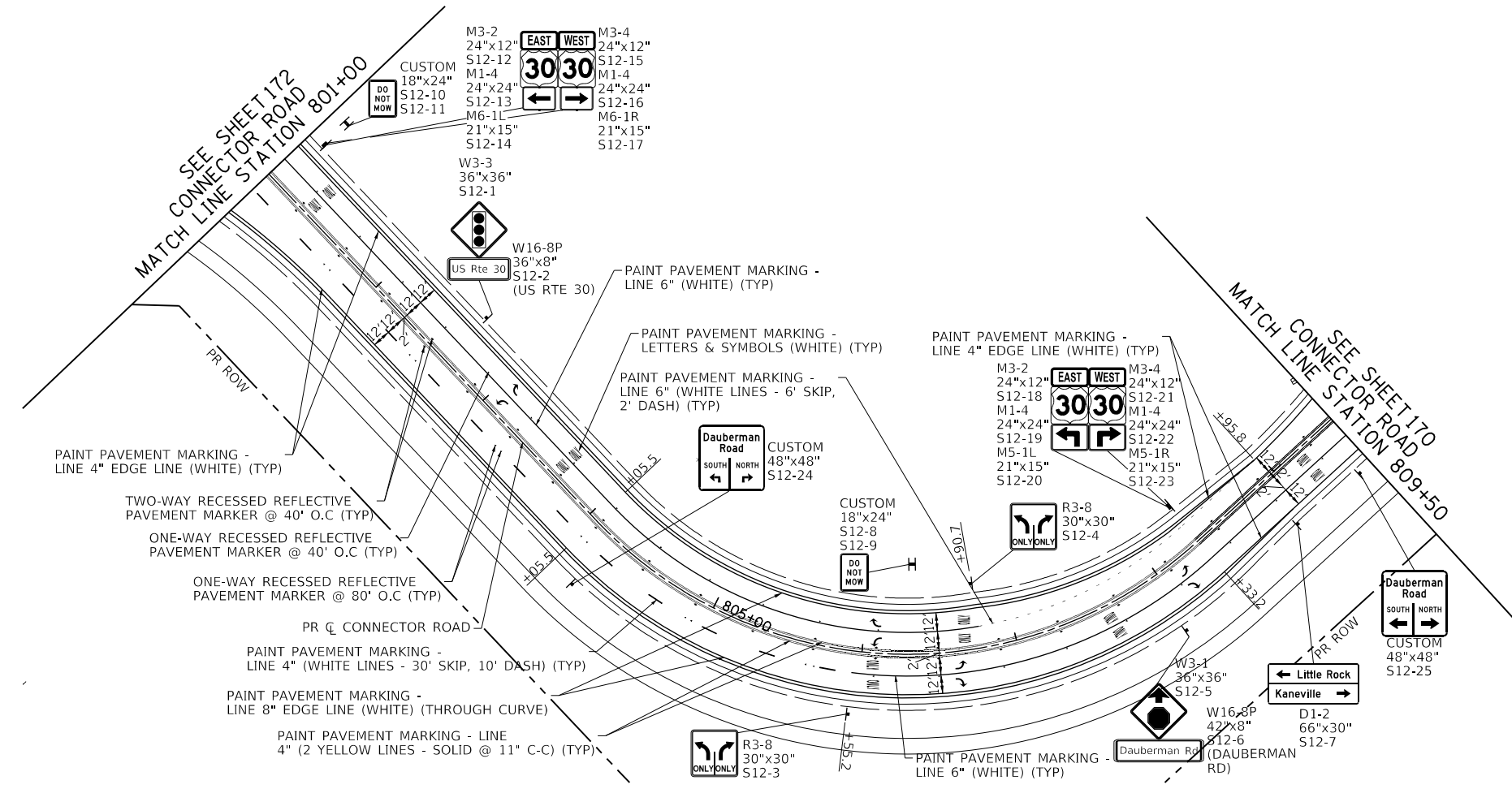
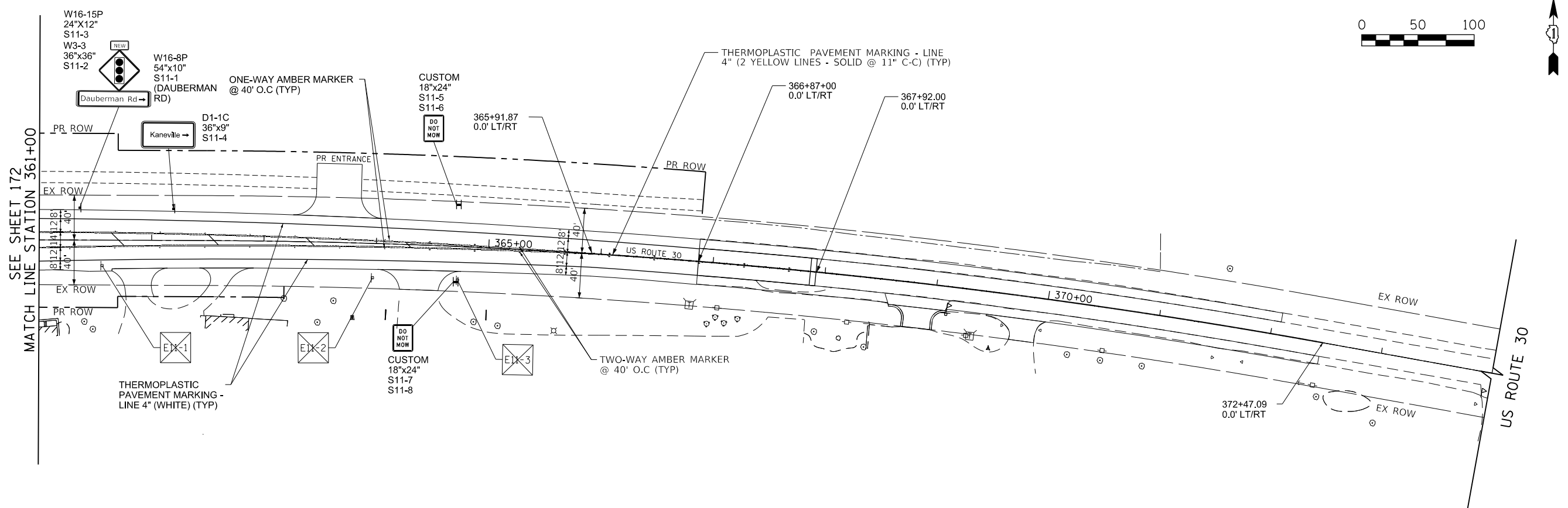
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	172
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

FILE NAME = 20255-pmk-05.dgn

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

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	ALIGNED	
	FILED	
	NO. CAD FILE NAME	

FILE NAME = 2015-Prk-06.dgn



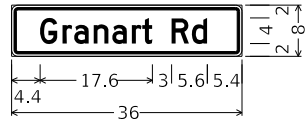
USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/8/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD PAVEMENT MARKING AND SIGNING PLANS	
SCALE: 1"=50'	SHEET 12 OF 16 SHEETS
STA. 361+00	TO STA. 374+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	173
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

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



1.0" Radius, 0.4" Border, 0.4" Indent, Black on, Yellow;
 "Granart", D 2K;
 "Rd", D 2K;
 Table of letter and object lefts

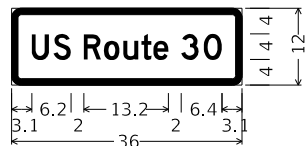
G	r	a	n	a	r	t
4.4	8.0	9.8	12.8	15.7	18.8	20.4
R	d					
25.0	28.2					

SIGN NUMBER	S1-2 & S2-13
WIDTH x HEIGHT	3'-0" x 0'-8"
BORDER WIDTH	0.4"
CORNER RADIUS	1"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Yellow
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: Black

SYMBOL	ROT	X	Y	WID	HT

Letter locations are panel edge to lower left corner

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



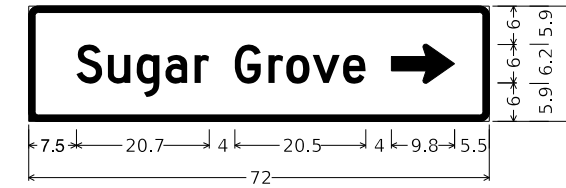
1.5" Radius, 1.0" Border, White on, Green;
 "US", D 2K;
 "Route", D 2K;
 "30", D 2K;
 Table of letter and object lefts

U	S			
3.1	6.5			
R	o	u	t	e
11.3	14.4	17.5	20.3	22.1
3	0			
26.5	30.0			

SIGN NUMBER	S4-3, S5-1
WIDTH x HEIGHT	3'-0" x 1'-0"
BORDER WIDTH	1"
CORNER RADIUS	1.5"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT

Letter locations are panel edge to lower left corner



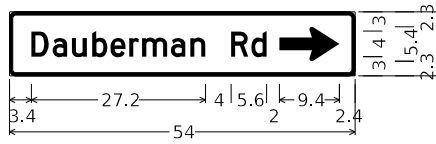
1.5" Radius, 1.0" Border, White on, Green;
 "Sugar", D 2K; "Grove", D 2K;
 Standard Arrow Custom 9.9" X 6.1" 0';
 Table of letter and object lefts

S	u	g	a	r	G	r	o	v	e
7.5	12.4	16.9	21.4	25.9	32.2	37.5	40.3	44.4	49.1

SIGN NUMBER	S1-5
WIDTH x HEIGHT	6'-0" x 1'-6"
BORDER WIDTH	1"
CORNER RADIUS	1.5"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT
AR_Right	0	-	-	10	6

Letter locations are panel edge to lower left corner



1.0" Radius, 0.5" Border, White on, Green;
 "Dauberman Rd", D 2K;
 Standard Arrow Custom 9.4" X 5.4" 0';
 Table of letter and object lefts

D	a	u	b	e	r	m	a	n
3.4	6.8	9.8	12.9	15.8	18.7	20.7	25.2	28.3

SIGN NUMBER	S2-9
WIDTH x HEIGHT	4'-6" x 0'-10"
BORDER WIDTH	0.5"
CORNER RADIUS	1"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT
AR_Right	0	-	-	9	5

Letter locations are panel edge to lower left corner

FILE NAME = 00956-SHT-SIGN-PANELS.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

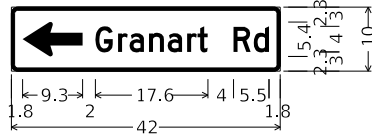
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PROPOSED SIGN PANEL DETAILS

SCALE: NTS SHEET 13 OF 16 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	174
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	ALIGNMENT	
	STRUCTURE	
	NOT AT THIS OFFICE	
	CADD FILE NAME	



1.0" Radius, 0.5" Border, White on, Green;
Standard Arrow Custom 9.4" X 5.4" 180°;
"Granart Rd", D 2K;
Table of letter and object lefts

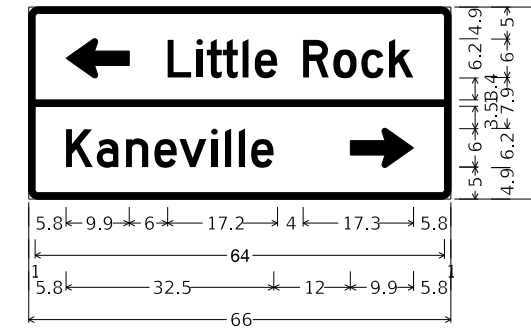


G	r	a	n	a	r	t
13.1	16.6	18.4	21.5	24.4	27.4	29.1
R	d					
34.7	37.8					

SIGN NUMBER	S2-10
WIDTH x HEIGHT	3'-6" x 0'-10"
BORDER WIDTH	0.5"
CORNER RADIUS	1"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT
AR_Left	0	-	-	9	5

Letter locations are panel edge to lower left corner



1.5" Radius, 1.0" Border, White on, Green;
Standard Arrow Custom 9.9" X 6.1" 180°;
"Little", D 2K; "Rock", D 2K;
"Kaneville", D 2K;
Standard Arrow Custom 9.9" X 6.1" 0°;
Table of letter and object lefts

L	i	t	t	l	e	
5.8	21.7	26.2	27.8	30.4	33.4	35.3

R	o	c	k
42.9	47.6	52.0	56.3



K	a	n	e	v	i	l	l	e
5.8	10.6	15.2	19.6	23.5	28.5	30.7	32.8	34.8

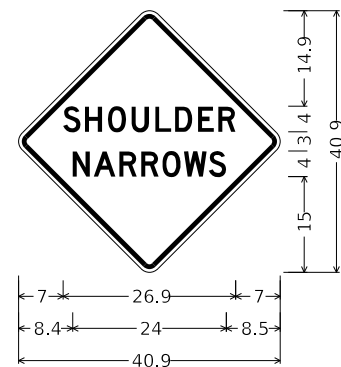


SIGN NUMBER	S7-1, S12-7
WIDTH x HEIGHT	5'-6" x 2'-6"
BORDER WIDTH	1"
CORNER RADIUS	1.5"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT
AR_Left	0	-	-	10	6
AR_Right	0	-	-	10	6

Letter locations are panel edge to lower left corner

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



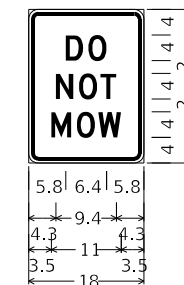
30.0" across sides 1.9" Radius, 0.8" Border, 0.5" Indent, Black on, Yellow;
"SHOULDER", D 2K;
"NARROWS", D 2K;
Table of letter and object lefts

S	H	O	U	L	D	E	R
7.0	10.4	14.0	17.7	21.4	24.4	28.0	31.2
N	A	R	R	O	W	S	
8.4	11.8	15.8	19.2	22.5	25.8	29.7	

SIGN NUMBER	S6-7
WIDTH x HEIGHT	2'-6" x 2'-6"
BORDER WIDTH	0.75"
CORNER RADIUS	1.88"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Yellow
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: Black

SYMBOL	ROT	X	Y	WID	HT

Letter locations are panel edge to lower left corner



1.5" Radius, 0.6" Border, 0.4" Indent, Black on, White;
"DO", D 2K;
"NOT", D 2K;
"MOW", D 2K;
Table of letter and object lefts

D	O
5.8	9.3

N	O	T
4.3	7.9	11.2

M	O	W
3.5	7.5	10.9

SIGN NUMBER	See Signing Schedule
WIDTH x HEIGHT	1'-6" x 2'-0"
BORDER WIDTH	0.625"
CORNER RADIUS	1.5"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: White
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: Black

SYMBOL	ROT	X	Y	WID	HT

Letter locations are panel edge to lower left corner

FILE NAME = 00956-SHT-SIGN-PANELS.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PROPOSED SIGN PANEL DETAILS

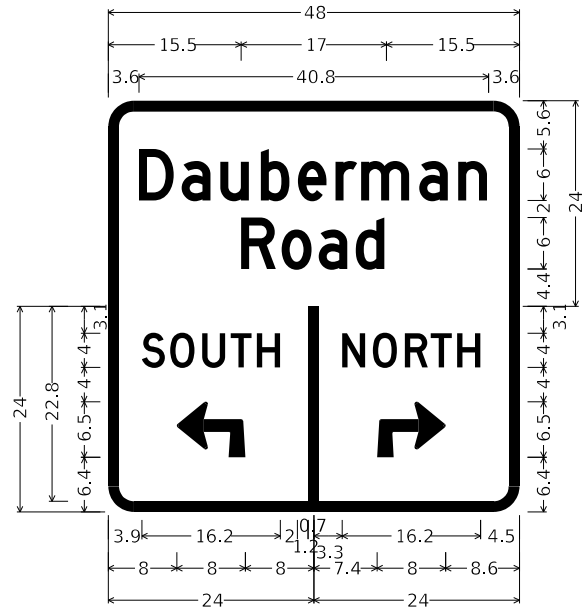
SCALE: NTS SHEET 14 OF 16 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	175
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATIS CHFD		
NOTE BOOK NO.			

FILE NAME = 00956-SHT-SIGN-PANELS.dgn



Dauberman Guide 1;
State : IL;
3.0" Radius, 1.3" Border, White on Green;
"Dauberman", D 2K; "Road", D 2K;

3.0" Radius, 1.3" Border, White on Green;
"SOUTH", D 2K;
90 Deg Advance Turn Arrow 8.0" X 6.5";

3.0" Radius, 1.3" Border, White on Green;
"NORTH", D 2K;
90 Deg Advance Turn Arrow 8.0" X 6.5";

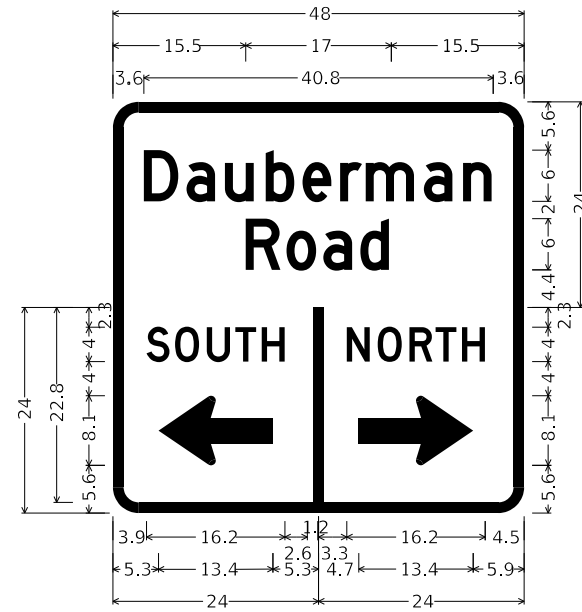
Table of widths and spaces

D	a	u	b	e	r	m	a	n	
3.6	4.1	0.9	3.4	1.1	3.5	1.2	3.6	0.7	3.6
0.8	2.3	0.7	6.0	0.8	3.4	1.2	3.5	3.6	
R	o	a	d						
15.5	4.1	0.7	3.6	0.7	3.4	0.9	3.6	15.5	
S	O	U	T	H					
3.9	2.7	0.6	2.9	0.9	2.7	0.6	2.5	0.6	2.7
I									
2.0	1.2	0.7							
←									
8.0	8.0	8.0							
N	O	R	T	H					
3.3	2.7	0.9	2.8	0.9	2.7	0.4	2.4	0.6	2.8
4.5									
→									
7.4	8.0	8.6							

SIGN NUMBER	S12-24
WIDTH x HEIGHT	4'-0" x 4'-0"
BORDER WIDTH	1.3"
CORNER RADIUS	3"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT
Adv AR_Left	0	-	-	8.0	6.5
Adv AR_Right	0	-	-	8.0	6.5

Letter locations are panel edge to lower left corner



Dauberman Guide 1;
State : IL;
3.0" Radius, 1.3" Border, White on Green;
"Dauberman", D 2K; "Road", D 2K;

3.0" Radius, 1.3" Border, White on Green;
"SOUTH", D 2K;
Standard Arrow Custom 13.4" X 8.1" 180³³/₆₄;

3.0" Radius, 1.3" Border, White on Green;
"NORTH", D 2K;
Standard Arrow Custom 13.4" X 8.1" 0³³/₆₄;

Table of widths and spaces

D	a	u	b	e	r	m	a	n	
3.6	4.1	0.9	3.4	1.1	3.5	1.2	3.6	0.7	3.6
0.8	2.3	0.7	6.0	0.8	3.4	1.2	3.5	3.6	
R	o	a	d						
15.5	4.1	0.7	3.6	0.7	3.4	0.9	3.6	15.5	
S	O	U	T	H					
3.9	2.7	0.6	2.9	0.9	2.7	0.6	2.5	0.6	2.7
I									
2.6	1.2	0.1							
←									
5.3	13.4	5.3							
N	O	R	T	H					
3.3	2.7	0.9	2.8	0.9	2.7	0.4	2.4	0.6	2.8
4.5									
→									
4.7	13.4	5.9							

SIGN NUMBER	S12-25
WIDTH x HEIGHT	4'-0" x 4'-0"
BORDER WIDTH	1.3"
CORNER RADIUS	3"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT
AR_Left	0	-	-	13.4	8.1
AR_Right	0	-	-	13.4	8.1

Letter locations are panel edge to lower left corner



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

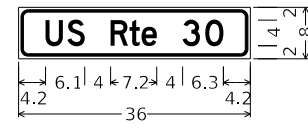
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PROPOSED SIGN PANEL DETAILS

SHEET 15 OF 16 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	176
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CHECKED	
	ALIGNED	
	CAD FILE NAME	



1.5" Radius, 0.4" Border, 0.4" Indent, Black on Yellow;

"US Rte 30", D 2K;

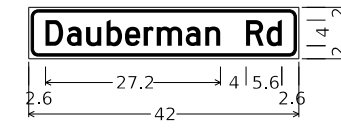
Table of letter and object lefts

U	S	R	t	e
4.2	7.6	14.3	17.2	19.1
3		0		
25.5		29.0		

SIGN NUMBER	S12-24
WIDTH x HEIGHT	3'-0" x 0'-8"
BORDER WIDTH	0.4"
CORNER RADIUS	1.5"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Yellow
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: Black

SYMBOL	ROT	X	Y	WID	HT

Letter locations are panel edge to lower left corner



1.5" Radius, 0.4" Border, 0.4" Indent, Black on Yellow;

"Dauberman Rd", D 2K;

Table of letter and object lefts

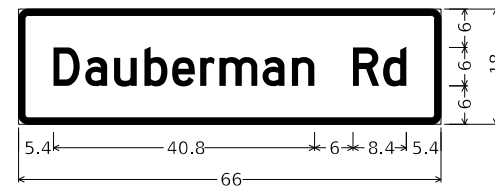
D	a	u	b	e	r	m	a	n
2.6	5.9	8.9	12.1	15.0	17.9	19.9	24.4	27.5
R		d						
33.8		37.0						

SIGN NUMBER	S12-25
WIDTH x HEIGHT	3'-6" x 0'-8"
BORDER WIDTH	0.4"
CORNER RADIUS	1.5"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Yellow
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: Black

SYMBOL	ROT	X	Y	WID	HT

Letter locations are panel edge to lower left corner

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CHECKED	
	ALIGNED	
	CAD FILE NAME	



1.5" Radius, 1.0" Border, White on Green;

"Dauberman Rd", D 2K;

Table of letter and object lefts

D	a	u	b	e	r	m	a	n
5.4	10.4	14.9	19.6	24.0	28.3	31.3	38.1	42.7
R		d						
52.2		57.0						

SIGN NUMBER	S10-3, S10-4
WIDTH x HEIGHT	5'-6" x 1'-6"
BORDER WIDTH	1.0"
CORNER RADIUS	1.5"
MOUNTING	Post Mounted (Ground)
BACKGROUND	TYPE: Reflective - ZZ COLOR: Green
LEGEND/BORDER	TYPE: Reflective - ZZ COLOR: White

SYMBOL	ROT	X	Y	WID	HT

Letter locations are panel edge to lower left corner

FILE NAME = 00956-SHT-SIGN-PANELS.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
PROPOSED SIGN PANEL DETAILS

SHEET 16 OF 16 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	177
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

LANDSCAPING SCHEDULE

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

LOCATION	ACRE	POUND	POUND	SQ YD	EACH	EACH	EACH	EACH	UNIT	ACRE	ACRE	ACRE	SQ YD	SQ YD	SQ YD
STATION 617+00 TO STATION 628+00	0.80	73	73	-	-	-	1	-	17	0.57	1.03	0.35	-	1,449	11,212
STATION 628+00 TO STATION 639+00	1.56	141	141	3,480	1	-	-	1	91	0.62	2.53	1.83	-	8,311	19,059
STATION 639+00 TO STATION 649+00	0.77	70	70	4,991	-	1	1	-	38	1.71	2.47	0.76	1,360	3,811	17,672
STATION 649+00 TO STATION 659+00	-	-	-	4,058	-	-	-	-	23	3.59	1.84	0.47	6,734	1,490	16,271
STATION 659+00 TO STATION 670+00	0.42	39	39	674	-	-	-	-	46	1.04	1.20	0.94	1,858	4,851	9,701
STATION 670+00 TO STATION 681+00	0.94	85	85	2,091	1	-	-	-	-	0.22	0.24	-	-	-	4,537
STATION 702+00 TO STATION 714+00	1.50	136	136	-	-	1	-	1	56	-	1.59	1.14	-	4,983	15,439
STATION 714+00 TO STATION 728+00	1.29	117	117	-	-	-	-	-	-	-	-	-	-	-	6,168
STATION 337+00 TO STATION 348+00	0.58	53	53	6,855	-	-	-	-	-	0.50	0.43	-	-	-	-
STATION 348+00 TO STATION 361+00	1.22	110	110	10,762	-	-	-	-	11	0.70	1.11	0.25	-	3,389	-
STATION 361+00 TO STATION 374+00	0.36	33	33	4,789	-	-	-	-	-	0.55	0.14	-	-	-	-
STATION 801+00 TO STATION 809+50	0.81	73	73	1,923	-	-	-	-	62	0.50	1.42	1.26	-	7,581	11,529
TOTAL	10.25	930	930	39,623	2	2	2	2	344	10.00	14.00	7.00	9,952	35,865	111,588

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

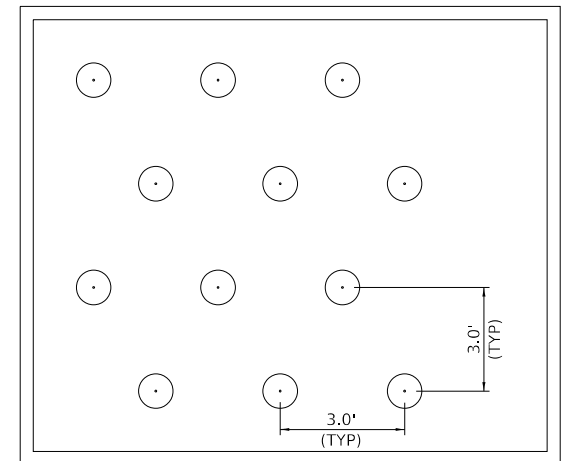
TREE BILL OF MATERIALS

ITEM NUMBER	PLAN LABEL	ITEM NAME	SIZE	UNIT	QUANTITY
SHADE TREES					
A2002920	CCH2.5	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY)	2 1/2" C	EACH	2
A2005020	GD12.5	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE)	2 1/2" C	EACH	2
A2006516	QB12.5	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK)	2"	EACH	2
A2007820	TAM2.5	TREE, TILIA AMERICANA (AMERICAN LINDEN/ BASSWOOD)	2 1/2" C	EACH	2

TREE PLANTING GENERAL NOTES

- THE CONTRACTOR SHALL COORDINATE THE PLANTING, LANDSCAPING AND RESTORATION WORK WITH WORK BY THE GRADING CONTRACTOR AND OTHER UTILITY CONTRACTORS. THE RESTORATION AND PLANTING WORK SHALL BE COMPLETED AS DIRECTED BY THE ENGINEER. NOTWITHSTANDING THE PLANTING RESTRICTIONS AS DESCRIBED IN THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS.
- ALL PLANT MATERIAL NOT PLANTED ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR WRITTEN APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL WILL RESULT IN THE REJECTION OF THE PLANT MATERIAL AND THE REPLACEMENT SHALL BE AT NO ADDITIONAL COST TO THE CONTRACT.
- ALL WORK SHALL BE IN ACCORDANCE WITH SECTIONS 253 AND 254 OF THE STANDARD SPECIFICATIONS, THE SPECIAL PROVISIONS AND THE DETAILS SHOWN ON THE PLANS.
- THE INTENT OF THE LANDSCAPING PLAN IS TO LOOK NATURAL AND PLEASANT. THE CONTRACTOR SHALL GROUP THE TREES AND SHRUBS TO LOOK NATURAL IN A SOMEWHAT RANDOM ORDER.
- THE CONTRACTOR SHALL BE CAREFUL WHEN PLANTING TREES AND SHRUBS NEAR AN INTERSECTION TO AVOID THE NECESSARY SIGHT TRIANGLE OF APPROACHING TRAFFIC. IF IN DOUBT, THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER REGARDING CLEAR DISTANCE OF THE SIGHT TRIANGLE.
- THE CONTRACTOR SHALL VERIFY THE LOCATIONS AND DEPTH OF ANY UNDERGROUND UTILITIES PRIOR TO EXCAVATION OR CONSTRUCTION.
- THE CONTRACTOR SHALL FOLLOW THE PLANTING PLANS AND MAY ADJUST LOCATIONS TO FIT FIELD CONDITIONS, BUT SHALL NOT INSTALL TREES DIRECTLY ABOVE ANY MAJOR DRAINAGE CULVERTS.
- THE CONTRACTOR SHALL SCHEDULE PLANT MATERIAL TO KEEP UP WITH THE PLANTING OPERATION. IF PLANTINGS ARE NOT PLANTED IMMEDIATELY AFTER DELIVERY TO THE JOB SITE, THE CONTRACTOR SHALL HARBOR THE PLANTINGS AS DESCRIBED IN ARTICLE 253.06 OF THE STANDARD SPECIFICATIONS FOR TEMPORARY STORAGE.

PLUG PLANTING DETAIL



PLUG PLANTING NOTES

- PLACEMENT OF PLUGS SHALL BE IN A RANDOM PATTERN AND SHALL BE 36" APART CENTER TO CENTER.
- ALL PLUGS SHALL BE PLANTED WITHIN THE BOTTOM OF PROPOSED DETENTION BASINS.

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (647) 806-9000
Fax: (647) 806-9010

FILE NAME = 20250-LS-002.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

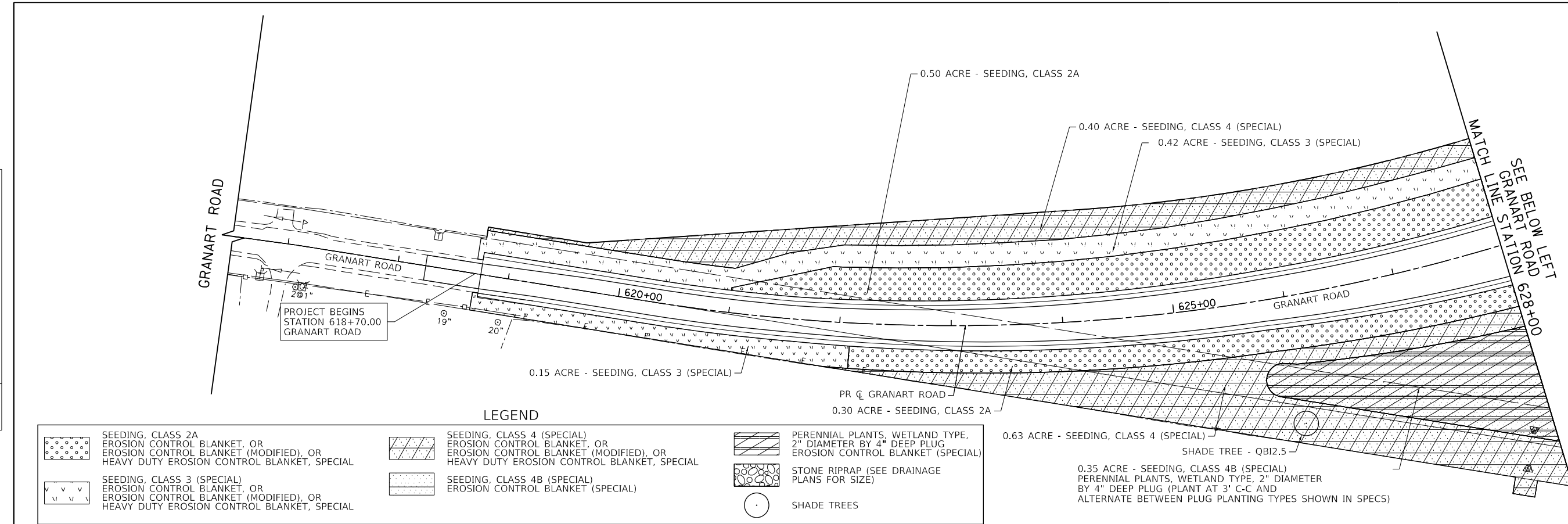
**DAUBERMAN ROAD
LANDSCAPING NOTES AND SCHEDULE**

SCALE: 1"=50' SHEET 1 OF 7 SHEETS LANDSCAPING SCHEDULE

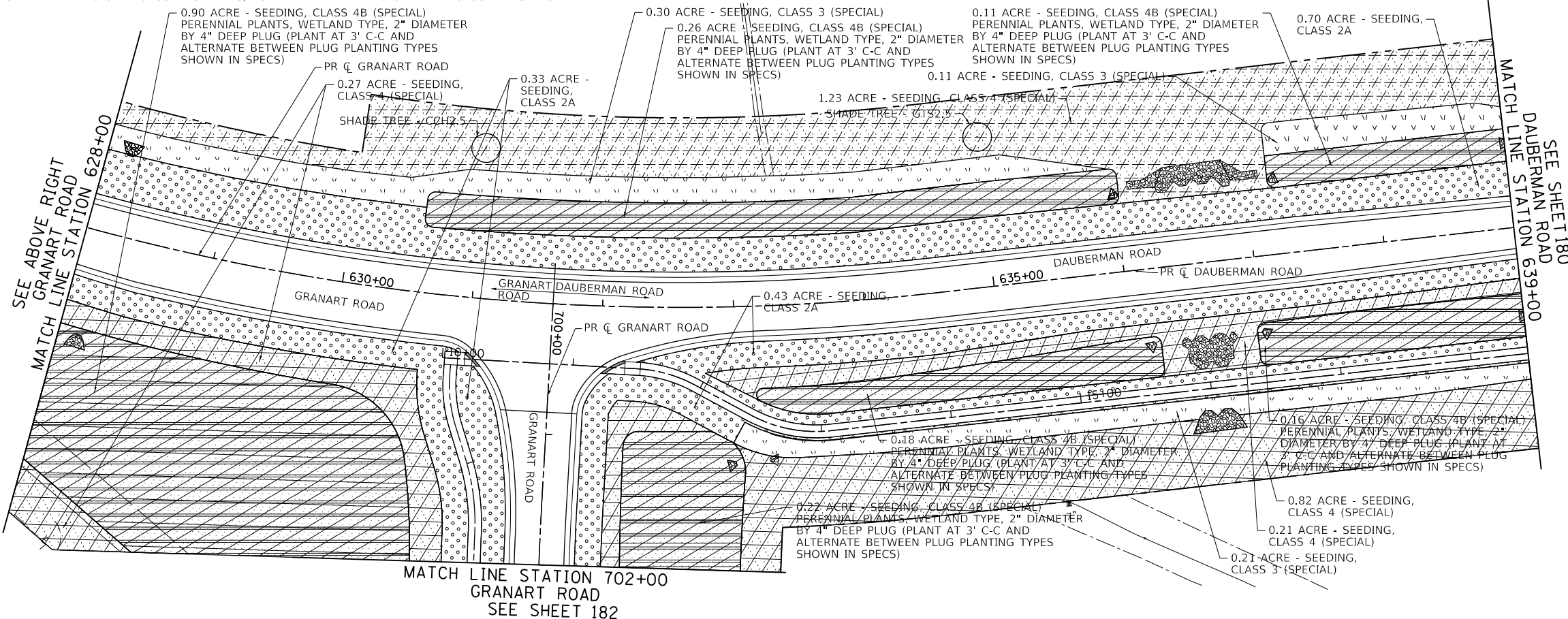
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	178
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE		
	NOTATIS CHFD		
	NO.		



NOTES:
 1. EROSION CONTROL BLANKET (SPECIAL) SHALL BE PLACED IN ALL DETENTION BASINS. HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL SHALL BE PLACED IN ALL AREAS HAVING SLOPES OF 2H:1V OR STEEPER. EROSION CONTROL BLANKET (MODIFIED) SHALL BE PLACED IN ANY OTHER UNPAVED AREA OF PROPOSED GRADING. EROSION CONTROL BLANKET SHALL BE PLACED IN ANY UNPAVED AREA OUTSIDE THE LIMITS OF PROPOSED GRADING, BUT WITHIN THE LIMITS OF THE PROPOSED RIGHT OF WAY.



FILE NAME = 20250-LS-01.dgn



USER NAME =	bmsetzke	DESIGNED -	VLJ	REVISED -	
		DRAWN -	BMS	REVISED -	
PLOT SCALE =	50 SCALE	CHECKED -	DWB	REVISED -	
PLOT DATE =	7/7/2022	DATE -	07-08-22	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

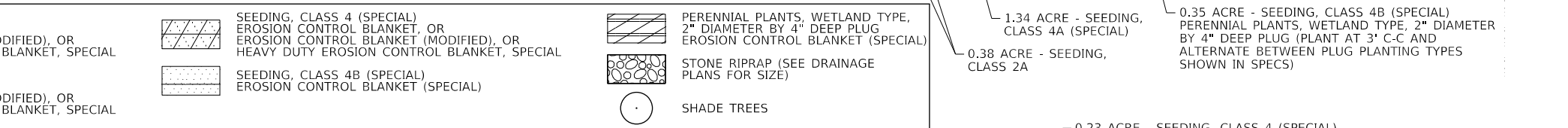
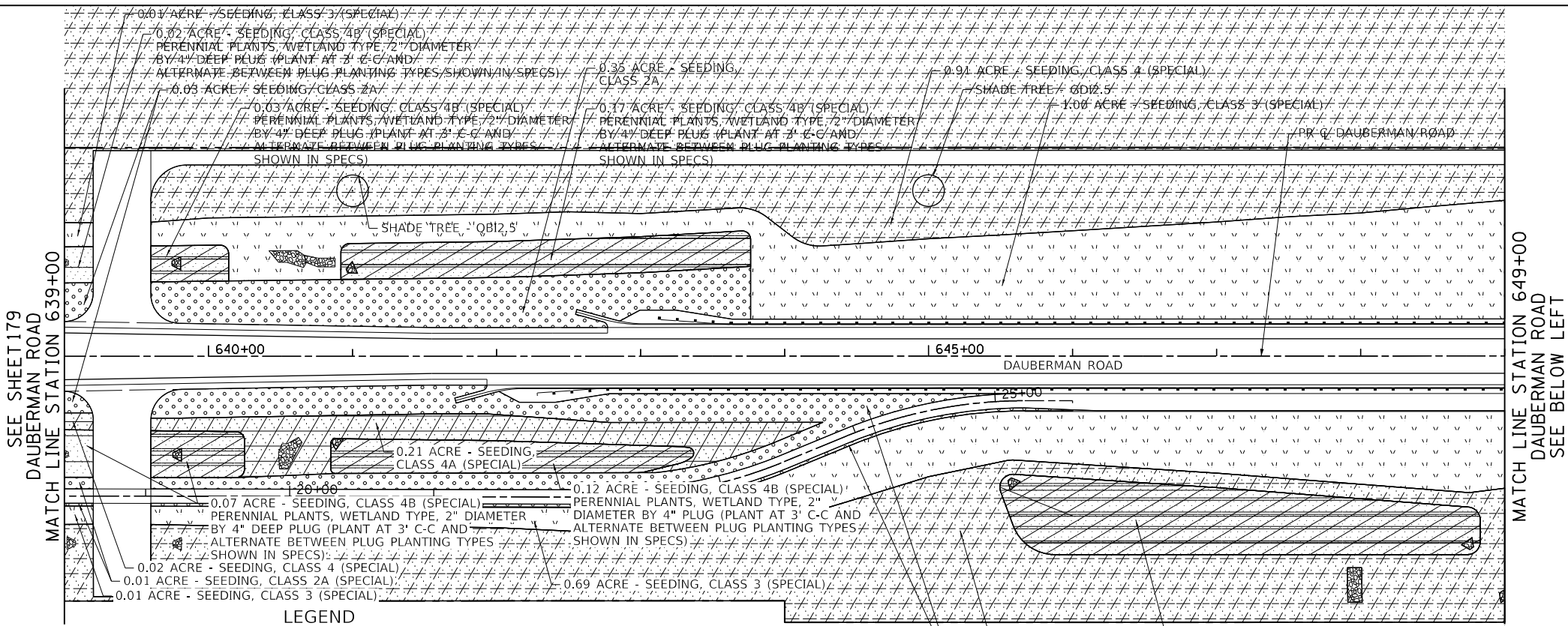
GRANART ROAD / DAUBERMAN ROAD LANDSCAPING PLANS	
SCALE: 1"=50'	SHEET 2 OF 7 SHEETS
STA. 616+50.00	TO STA. 639+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	179
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

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

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

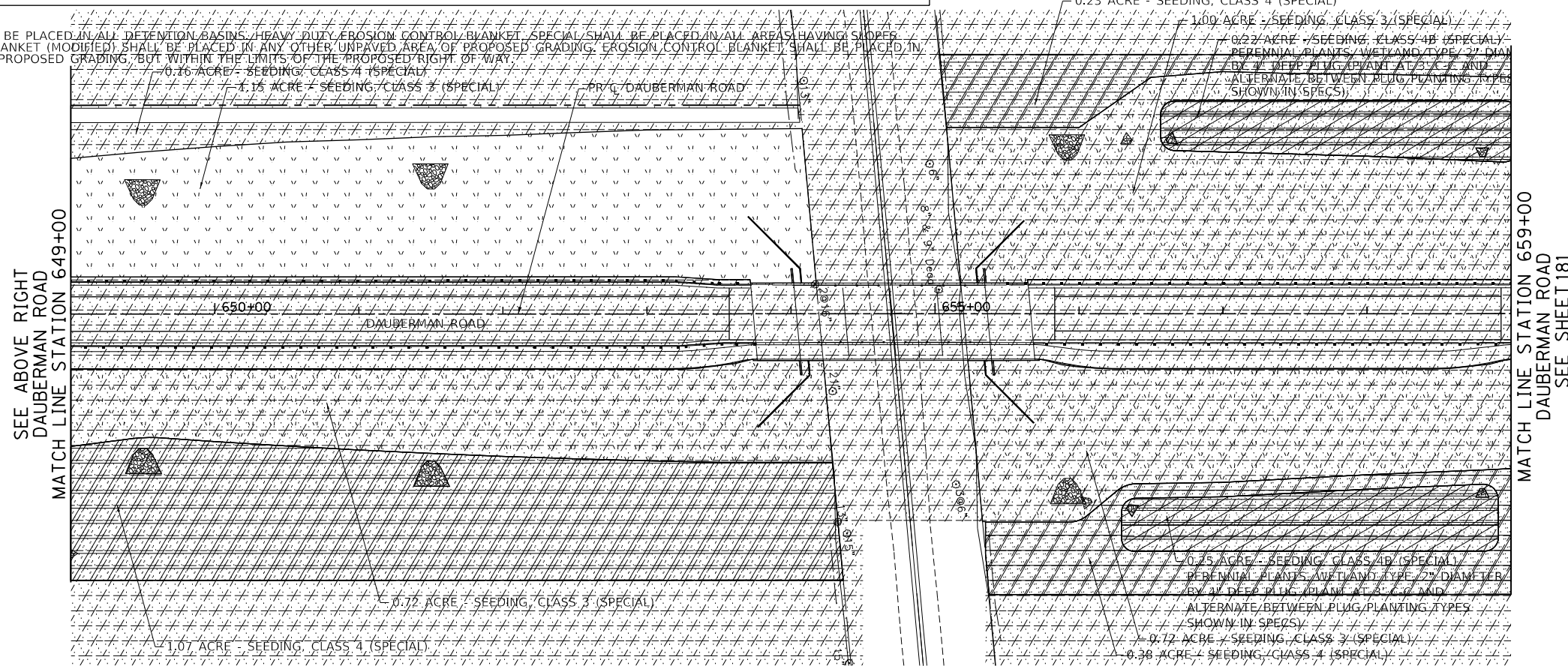
FILE NAME = 20950-LS-02.dgn



LEGEND

SEEDING, CLASS 2A EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL	SEEDING, CLASS 4 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL	PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG EROSION CONTROL BLANKET (SPECIAL)
SEEDING, CLASS 3 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL	SEEDING, CLASS 4B (SPECIAL) EROSION CONTROL BLANKET (SPECIAL)	STONE RIPRAP (SEE DRAINAGE PLANS FOR SIZE)
	SHADE TREES	

NOTES:
 1. EROSION CONTROL BLANKET (SPECIAL) SHALL BE PLACED IN ALL DEFINITION BASINS. HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL) SHALL BE PLACED IN ALL AREAS HAVING SLOPES OF 2H:1V OR STEEPER. EROSION CONTROL BLANKET (MODIFIED) SHALL BE PLACED IN ANY OTHER UNPAVED AREA OF PROPOSED GRADING. EROSION CONTROL BLANKET SHALL BE PLACED IN ANY UNPAVED AREA OUTSIDE THE LIMITS OF PROPOSED GRADING, BUT WITHIN THE LIMITS OF THE PROPOSED RIGHT OF WAY.



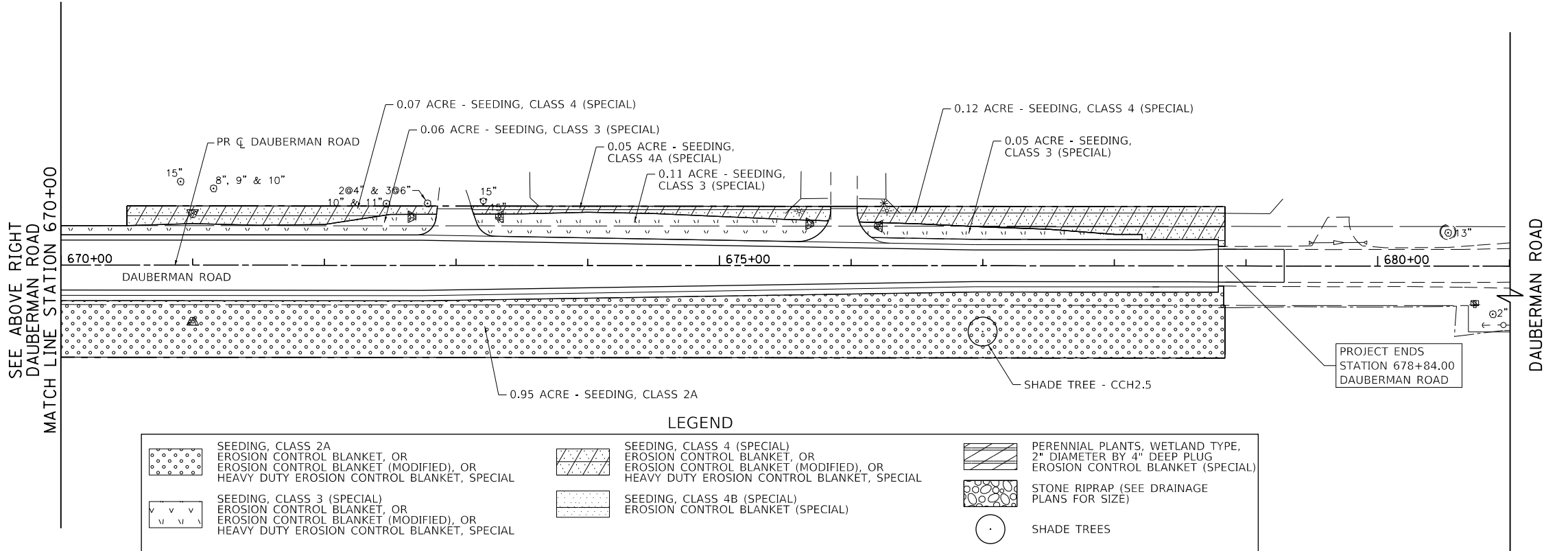
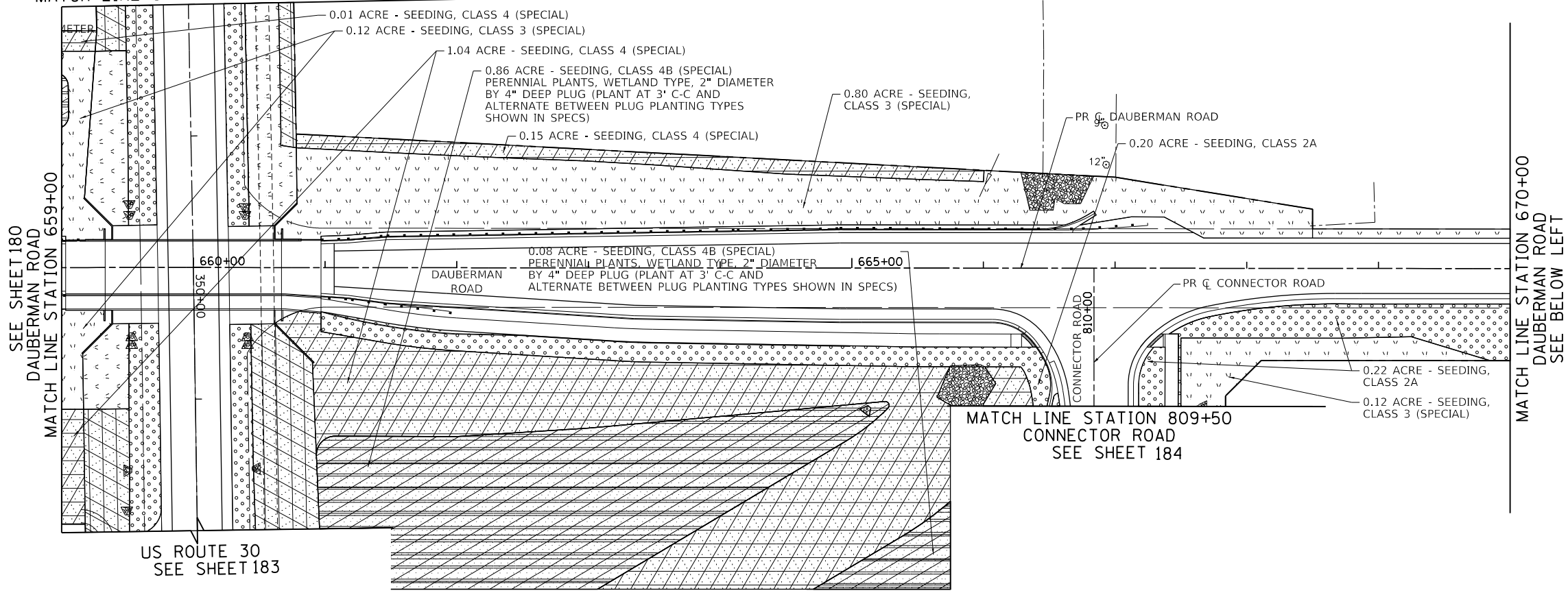
USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DAUBERMAN ROAD LANDSCAPING PLANS	
SCALE: 1"=50'	SHEET 3 OF 7 SHEETS
STA. 639+00.00 TO STA. 659+00.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	180
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				

SEE SHEET 183
US ROUTE 30
MATCH LINE STATION 348+00



LEGEND

	SEEDING, CLASS 2A EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG EROSION CONTROL BLANKET (SPECIAL)
	SEEDING, CLASS 3 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4B (SPECIAL) EROSION CONTROL BLANKET (SPECIAL)		STONE RIPRAP (SEE DRAINAGE PLANS FOR SIZE)
					SHADE TREES

NOTES:
1. EROSION CONTROL BLANKET (SPECIAL) SHALL BE PLACED IN ALL DETENTION BASINS. HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL SHALL BE PLACED IN ALL AREAS HAVING SLOPES OF 2H:1V OR STEEPER. EROSION CONTROL BLANKET (MODIFIED) SHALL BE PLACED IN ANY OTHER UNPAVED AREA OF PROPOSED GRADING. EROSION CONTROL BLANKET SHALL BE PLACED IN ANY UNPAVED AREA OUTSIDE THE LIMITS OF PROPOSED GRADING, BUT WITHIN THE LIMITS OF THE PROPOSED RIGHT OF WAY.

PLAN

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FILE NAME = 20150-LS-03.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

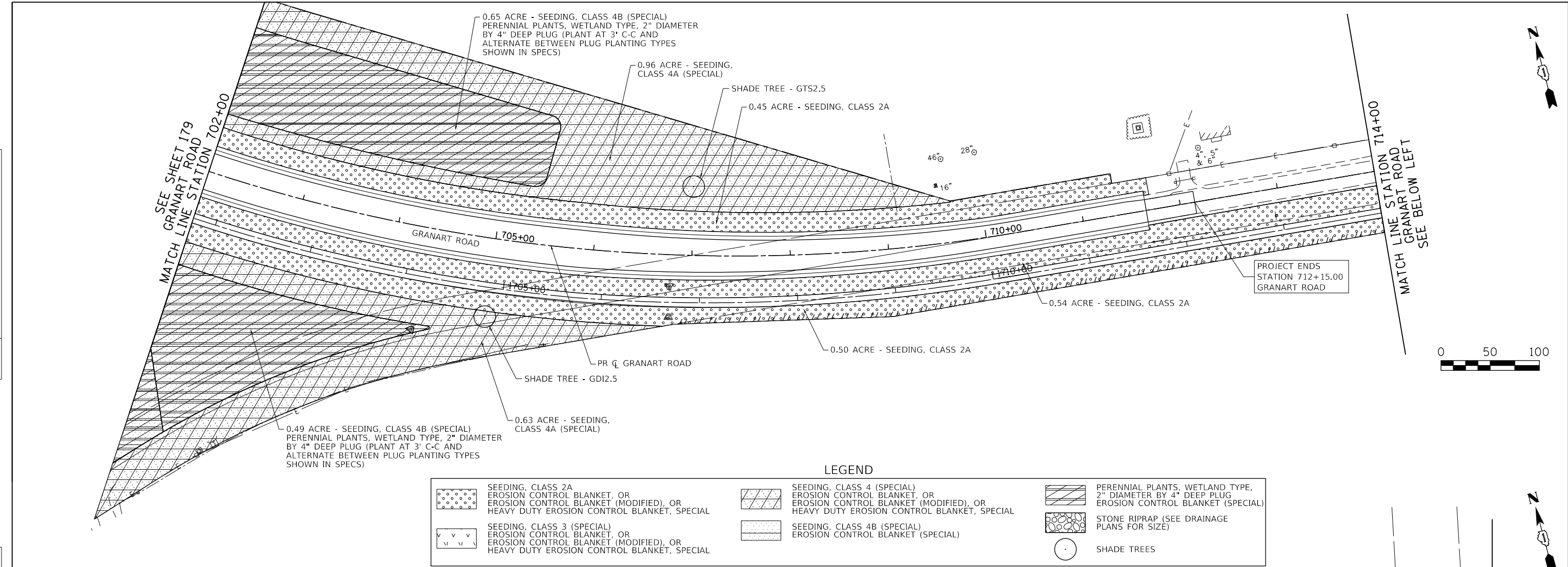
**DAUBERMAN ROAD
LANDSCAPING PLANS**

SCALE: 1"=50' SHEET 4 OF 7 SHEETS STA. 659+00.00 TO STA. 681+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	181
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

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

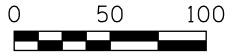
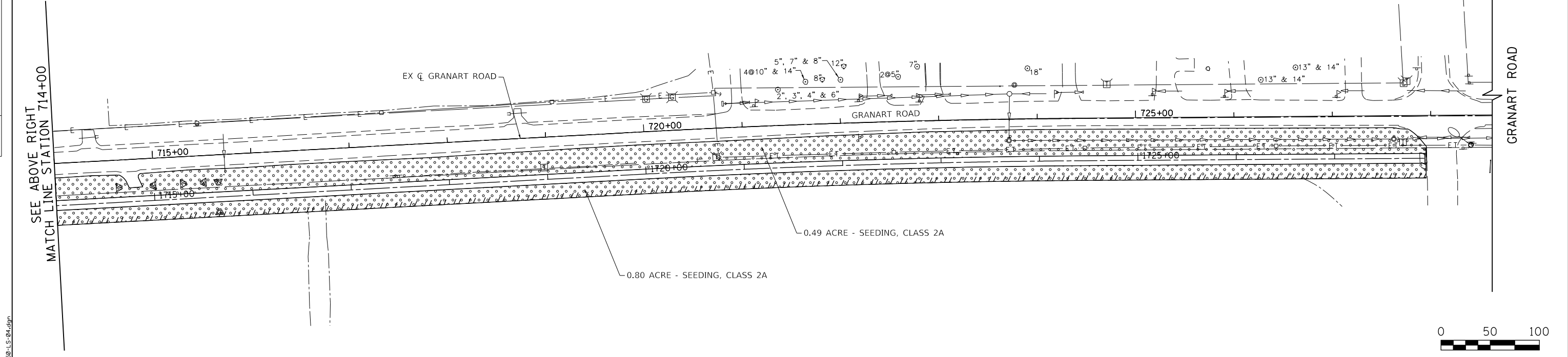
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	CHECKED
	STRUCTURE NOTATIONS CHKD	NO.



LEGEND

	SEEDING, CLASS 2A EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		PERENNIAL PLANTS, WETLAND TYPE, 2\"/>
	SEEDING, CLASS 3 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4B (SPECIAL) EROSION CONTROL BLANKET (SPECIAL)		STONE RIPRAP (SEE DRAINAGE PLANS FOR SIZE)
			SHADE TREES		

NOTES:
 1. EROSION CONTROL BLANKET (SPECIAL) SHALL BE PLACED IN ALL DETENTION BASINS, HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL SHALL BE PLACED IN ALL AREAS HAVING SLOPES OF 2H:1V OR STEEPER, EROSION CONTROL BLANKET (MODIFIED) SHALL BE PLACED IN ANY OTHER UNPAVED AREA OF PROPOSED GRADING. EROSION CONTROL BLANKET SHALL BE PLACED IN ANY UNPAVED AREA OUTSIDE THE LIMITS OF PROPOSED GRADING, BUT WITHIN THE LIMITS OF THE PROPOSED RIGHT OF WAY.



FILE NAME = 20950-LS-04.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/7/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

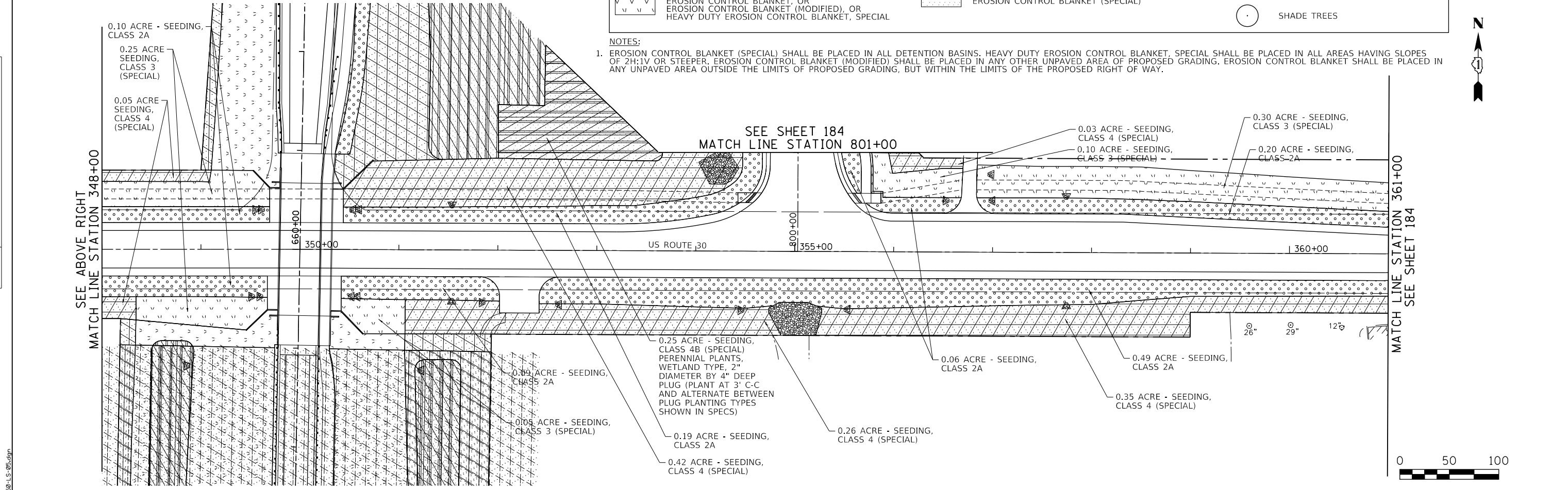
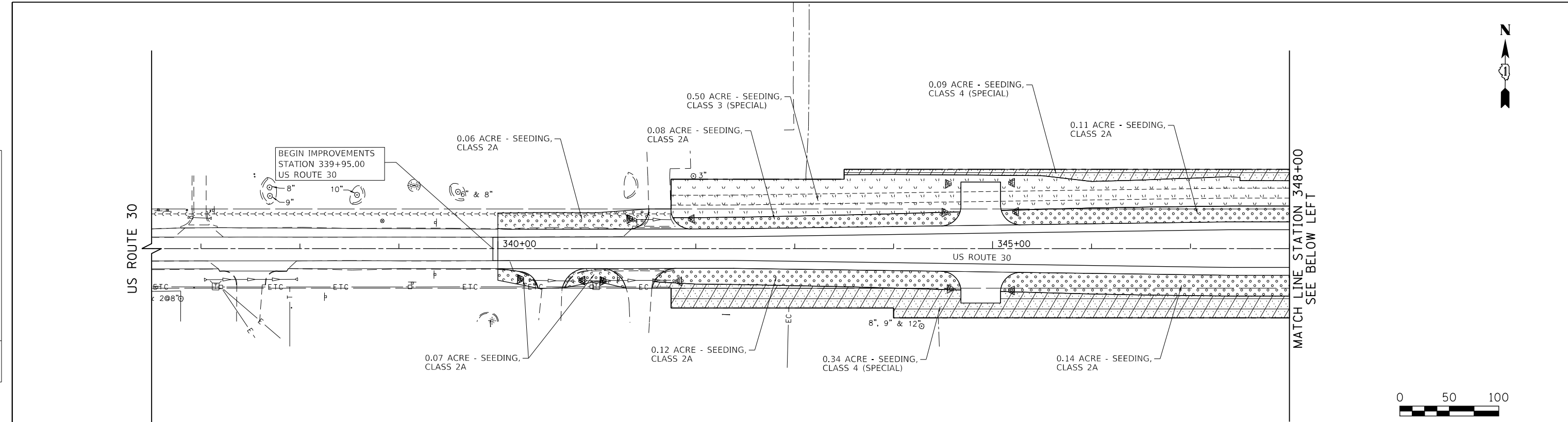
**DAUBERMAN ROAD - GRANART ROAD
LANDSCAPING PLANS**

SCALE: 1"=50' SHEET 5 OF 7 SHEETS STA. 702+00.00 TO STA. 714+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	182
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	



LEGEND

	SEEDING, CLASS 2A EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG EROSION CONTROL BLANKET (SPECIAL)
	SEEDING, CLASS 3 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4B (SPECIAL) EROSION CONTROL BLANKET (SPECIAL)		STONE RIPRAP (SEE DRAINAGE PLANS FOR SIZE)
					SHADE TREES

NOTES:
 1. EROSION CONTROL BLANKET (SPECIAL) SHALL BE PLACED IN ALL DETENTION BASINS. HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL SHALL BE PLACED IN ALL AREAS HAVING SLOPES OF 2H:1V OR STEEPER. EROSION CONTROL BLANKET (MODIFIED) SHALL BE PLACED IN ANY OTHER UNPAVED AREA OF PROPOSED GRADING. EROSION CONTROL BLANKET SHALL BE PLACED IN ANY UNPAVED AREA OUTSIDE THE LIMITS OF PROPOSED GRADING, BUT WITHIN THE LIMITS OF THE PROPOSED RIGHT OF WAY.

FILE NAME = 20150-LS-05.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/8/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

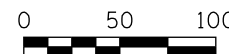
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US ROUTE 30 LANDSCAPING PLANS	
SCALE: 1"=50'	SHEET 6 OF 7 SHEETS
STA. 336+50	TO STA. 361+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	183
			CONTRACT NO. 61H95	
ILLINOIS FED. AID PROJECT				

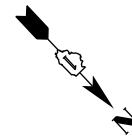
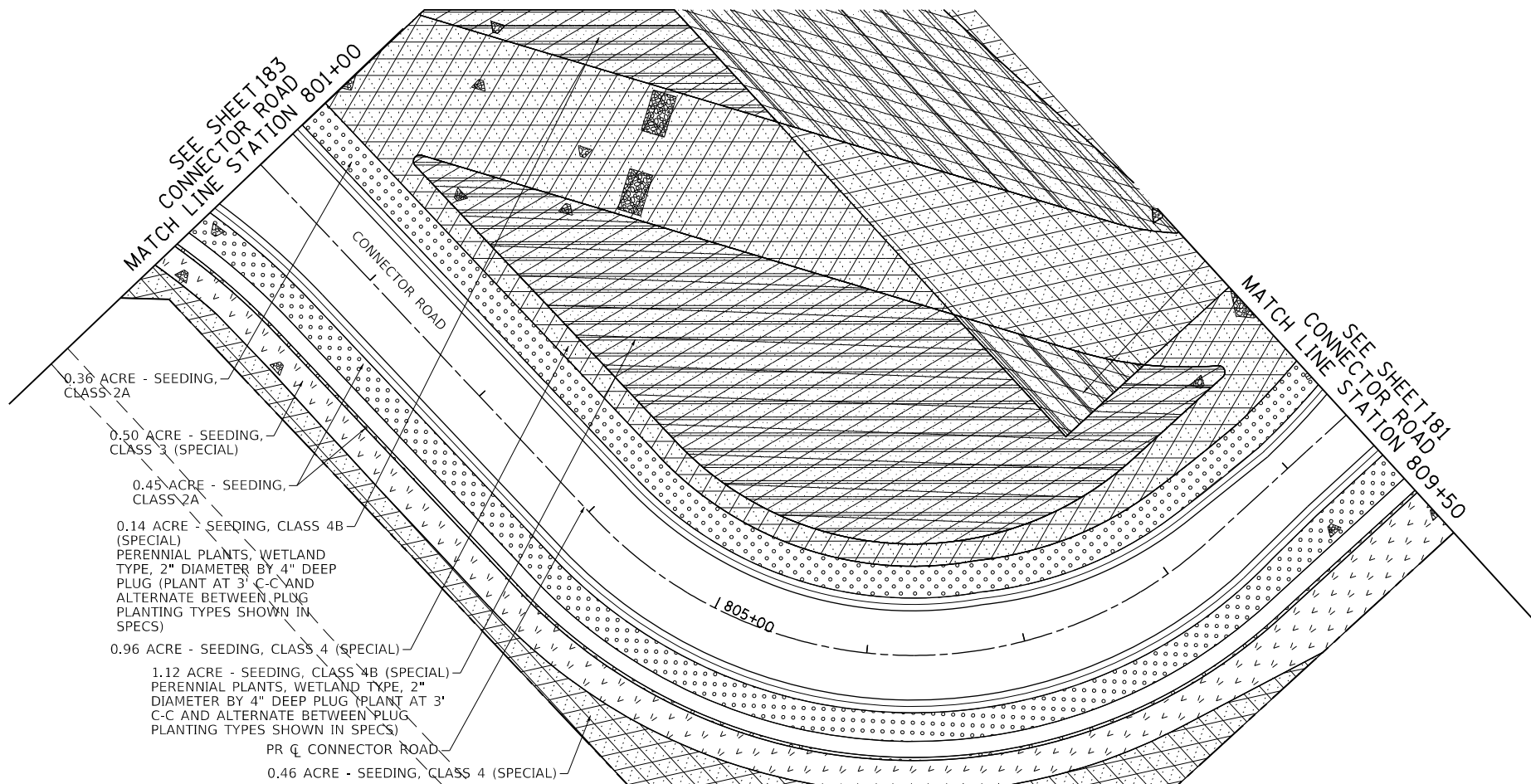
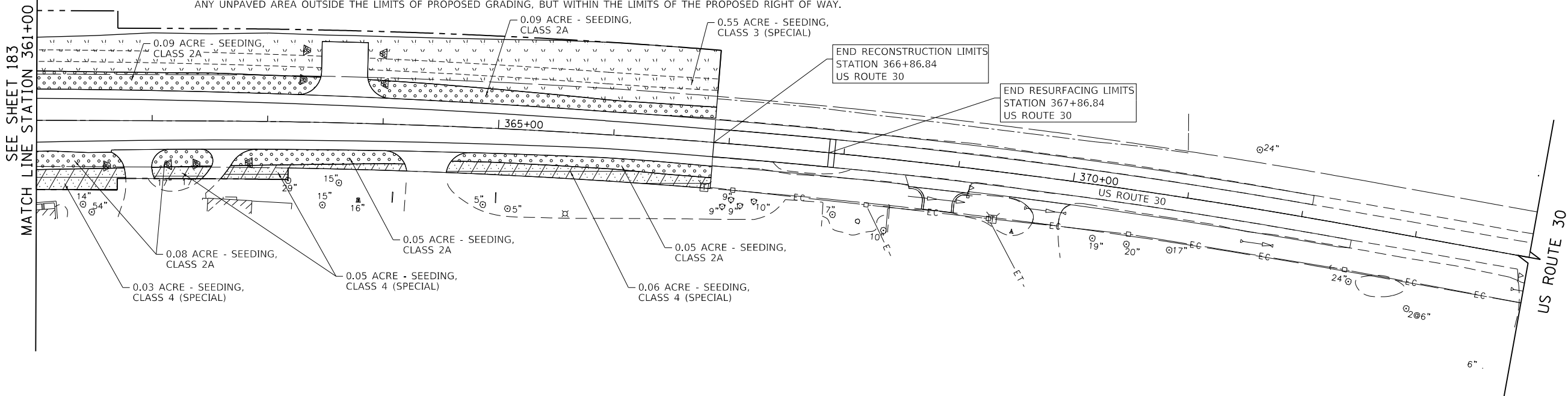
LEGEND

	SEEDING, CLASS 2A EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG EROSION CONTROL BLANKET (SPECIAL)
	SEEDING, CLASS 3 (SPECIAL) EROSION CONTROL BLANKET, OR EROSION CONTROL BLANKET (MODIFIED), OR HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL		SEEDING, CLASS 4B (SPECIAL) EROSION CONTROL BLANKET (SPECIAL)		STONE RIPRAP (SEE DRAINAGE PLANS FOR SIZE)
					SHADE TREES



NOTES:

1. EROSION CONTROL BLANKET (SPECIAL) SHALL BE PLACED IN ALL DETENTION BASINS. HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL SHALL BE PLACED IN ALL AREAS HAVING SLOPES OF 2H:1V OR STEEPER. EROSION CONTROL BLANKET (MODIFIED) SHALL BE PLACED IN ANY OTHER UNPAVED AREA OF PROPOSED GRADING. EROSION CONTROL BLANKET SHALL BE PLACED IN ANY UNPAVED AREA OUTSIDE THE LIMITS OF PROPOSED GRADING, BUT WITHIN THE LIMITS OF THE PROPOSED RIGHT OF WAY.



PLAN	SURVEYED	DATE
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PROFILE	SURVEYED	DATE
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	FILE NAME	

FILE NAME = 0050-LS-06.dgn



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/8/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD
LANDSCAPING PLANS

SCALE: 1"=50' SHEET 7 OF 7 SHEETS STA. 361+00 TO STA. 374+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	184
			CONTRACT NO. 61H95	
ILLINOIS FED. AID PROJECT				

TRAFFIC SIGNAL LEGEND

(NOT TO SCALE)

ITEM	EXISTING	PROPOSED	ITEM	EXISTING	PROPOSED	ITEM	EXISTING	PROPOSED
CONTROLLER CABINET			HANDHOLE -SQUARE -ROUND	 	 	SIGNAL HEAD -(P) PROGRAMMABLE SIGNAL HEAD		
COMMUNICATION CABINET			HEAVY DUTY HANDHOLE -SQUARE -ROUND	 	 	SIGNAL HEAD WITH BACKPLATE -(P) PROGRAMMABLE SIGNAL HEAD -(RB) RETROREFLECTIVE BACKPLATE	 	
MASTER CONTROLLER			DOUBLE HANDHOLE			PEDESTRIAN SIGNAL HEAD AT RAILROAD INTERSECTIONS		
MASTER MASTER CONTROLLER			JUNCTION BOX			PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER		
UNINTERRUPTABLE POWER SUPPLY			RAILROAD CANTILEVER MAST ARM			ILLUMINATED SIGN *NO LEFT TURN*/*NO RIGHT TURN*		
SERVICE INSTALLATION -(P) POLE MOUNTED			RAILROAD FLASHING SIGNAL			NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		
SERVICE INSTALLATION -(G) GROUND MOUNTED -(GM) GROUND MOUNTED METERED	 	 	RAILROAD CROSSING GATE			GROUND CABLE IN CONDUIT, NO. 6 SOLID COPPER (GREEN)		
TELEPHONE CONNECTION			RAILROAD CROSSBUCK			ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1/C		
STEEL MAST ARM ASSEMBLY AND POLE			RAILROAD CONTROLLER CABINET			COAXIAL CABLE		
ALUMINUM MAST ARM ASSEMBLY AND POLE			UNDERGROUND CONDUIT (UC), GALVANIZED STEEL			VENDOR CABLE		
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE			TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE			COPPER INTERCONNECT CABLE, NO. 18, 3 PAIR TWISTED, SHIELDED		
SIGNAL POST -(BM) BARREL MOUNTED - TEMPORARY			SYSTEM ITEM	S	SP	FIBER OPTIC CABLE -NO. 62.5/125, MM12F -NO. 62.5/125, MM12F SM12F -NO. 62.5/125, MM12F SM24F		
WOOD POLE			INTERSECTION ITEM	I	IP	GROUND ROD -(C) CONTROLLER -(M) MAST ARM -(P) POST -(S) SERVICE		
GUY WIRE			REMOVE ITEM		R			
SIGNAL HEAD			RELOCATE ITEM		RL			
SIGNAL HEAD WITH BACKPLATE			ABANDON ITEM		A			
SIGNAL HEAD OPTICALLY PROGRAMMED			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED		RCF			
FLASHER INSTALLATION -(FS) SOLAR POWERED	 	 	MAST ARM POLE AND FOUNDATION TO BE REMOVED		RMF			
PEDESTRIAN SIGNAL HEAD			SIGNAL POST AND FOUNDATION TO BE REMOVED		RPF			
PEDESTRIAN PUSH BUTTON -(APS) ACCESSIBLE PEDESTRIAN PUSH BUTTON			DETECTOR LOOP, TYPE I					
RADAR DETECTION SENSOR			PREFORMED DETECTOR LOOP					
VIDEO DETECTION CAMERA			SAMPLING (SYSTEM) DETECTOR					
RADAR/VIDEO DETECTION ZONE			INTERSECTION AND SAMPLING (SYSTEM) DETECTOR					
PAN, TILT, ZOOM (PTZ) CAMERA			QUEUE AND SAMPLING (SYSTEM) DETECTOR					
EMERGENCY VEHICLE LIGHT DETECTOR			WIRELESS DETECTOR SENSOR					
CONFIRMATION BEACON			WIRELESS ACCESS POINT					
WIRELESS INTERCONNECT								
WIRELESS INTERCONNECT RADIO REPEATER								

MODEL: D:\mif...
 FILE NAME: p:\mif...
 PROJECT: 15-00277-01-BR

USER NAME - [footem]	DESIGNED - IP	REVISED -
	DRAWN - IP	REVISED -
PLOT SCALE = 50,0000 ' / 1"	CHECKED - LP	REVISED -
PLOT DATE = 3/4/2019	DATE - 9/29/2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
STANDARD TRAFFIC SIGNAL DESIGN DETAILS**

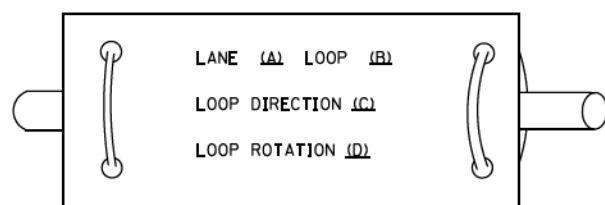
SCALE: NONE SHEET 1 OF 14 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	185
TS-05			CONTRACT NO. 61H95	
ILLINOIS FED. AID PROJECT				

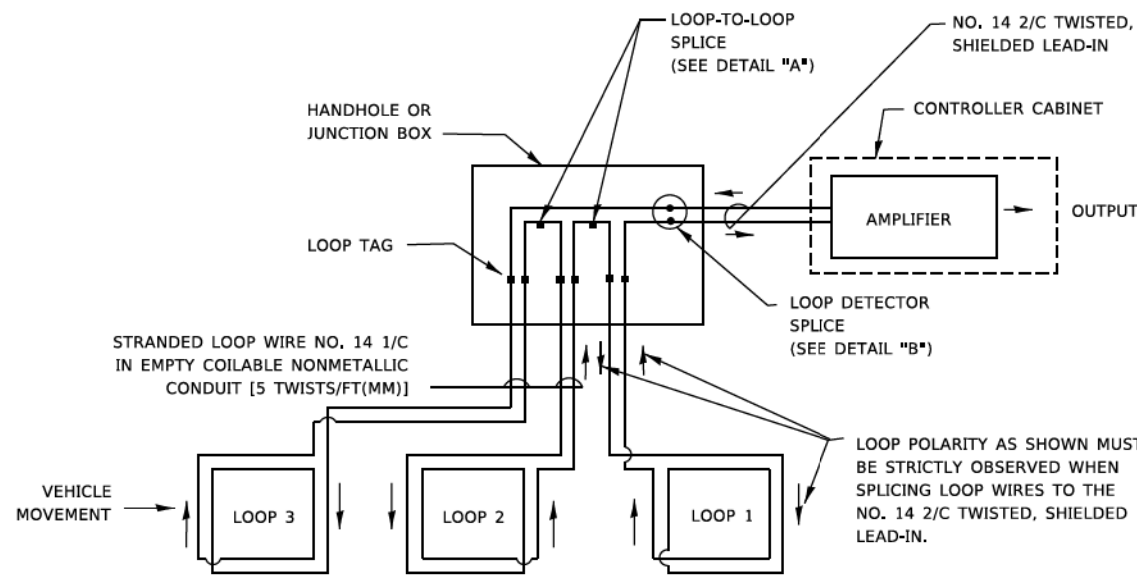
LOOP DETECTOR NOTES

1. EACH PAIR OF LOOP WIRES SHALL BE PLACED IN A SEPARATE EMPTY COILABLE NONMETALLIC CONDUIT FROM THE EDGE OF PAVEMENT TO THE HANDHOLE. SPACING BETWEEN THE HOLES DRILLED IN THE PAVEMENT SHALL NOT BE LESS THAN 6" (150 mm). EMPTY COILABLE NONMETALLIC CONDUIT SHALL BE INCLUDED IN THE COST OF THE LOOP WIRE.
2. THE NUMBER OF LOOP TURNS SHALL BE AS RECOMMENDED BY THE AMPLIFIER MANUFACTURER. ALL ADJACENT SIDES OF THE LOOPS SHALL BE INSTALLED IN SUCH A WAY THAT THE CURRENT FLOW IS IN THE SAME DIRECTION TO REINFORCE ITS MAGNETIC FIELDS FOR SMALL VEHICLE DETECTION.
3. EACH LOOP LEAD-IN SHALL BE IDENTIFIED AND PERMANENTLY TAGGED IN THE HANDHOLE. EACH LEAD-IN CABLE TAG SHALL INDICATE THE LOCATION OF THE LOOP, LOOP ROTATION (CLOCKWISE/COUNTERCLOCKWISE), LOOP LEAD-IN DIRECTION (IN OR OUT), LOOP CABLE NUMBER AND LOCATION IN CABINET, AND NUMBER OF TURNS IN THE DETECTOR LOOPS IN WATER PROOF INK AS INDICATED ON THE DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAIL. THE CONTRACTOR SHALL MARK LOOP LOCATIONS ON RECORD DRAWINGS AND PRESENT TO THE ENGINEER AFTER FINAL INSPECTION. LOOPS SHALL BE MARKED BY LANE AND LOOP NUMBER. SEE DETAIL BELOW.
4. ALL LOOP CABLE SHALL BE FASTENED WITH PLASTIC TIE WRAP TO THE HANDHOLE HOOKS.
5. IN ASPHALT PAVEMENT, LOOPS SHOULD BE PLACED IN THE BINDER AND DIVESHOLES MARKED AT THE CURB WITH A SAW-CUT. THE SAW-CUT SHALL BE CUT IN ACCORDANCE WITH LOCAL AND E.P.A. DUST CONTROL REQUIREMENTS. DETECTOR LOOP(S) SHALL NOT BE INSTALLED IN WET CONDITIONS AND THE SAW-CUTS MUST BE FREE OF DEBRIS AND RESIDUE SUCH AS DUST AND WATER WHICH IS TO BE ACHIEVED BY THE USE OF COMPRESSED AIR, WIRE BRUSHING AND HEAT DRYING ACCORDING TO SEALANT MANUFACTURER REQUIREMENTS. THE DETECTOR WIRE SHALL BE HELD IN PLACE BY THE USE OF FORM WEDGES. WEDGES SHALL BE SPACED NO MORE THAN 18" (450 mm) APART.
6. LOOP SPLICES SHALL BE SOLDERED USING A SOLDERING IRON. BLOW TORCHES OR OTHER DEVICES WHICH OXIDIZE COPPER CABLE SHALL NOT BE ALLOWED FOR SOLDERING OPERATIONS. SEE DETAIL BELOW RIGHT.
7. PREFORMED DETECTOR LOOPS SHALL BE USED, AS SHOWN ON THE PLANS, WHERE NEW CONCRETE PAVEMENT IS PROPOSED. THE INSTALLATION OF PREFORMED LOOPS SHALL BE IN ACCORDANCE WITH THE DISTRICT 1 SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.

LOOP LEAD-IN CABLE TAG

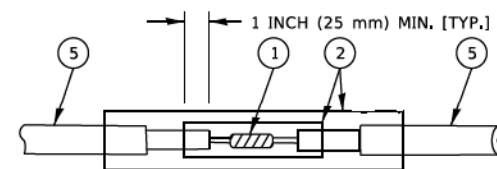


- A. LANE 1 IS THE LANE CLOSEST TO THE CENTERLINE OF THE ROADWAY
- B. LOOP #1 IS THE LOOP IN THE LANE CLOSEST TO THE INTERSECTION.
- C. LABEL LOOP CABLE "IN" OR LOOP CABLE "OUT".
- D. LABEL LOOP CABLE CLOCKWISE OR LOOP CABLE COUNTERCLOCKWISE.

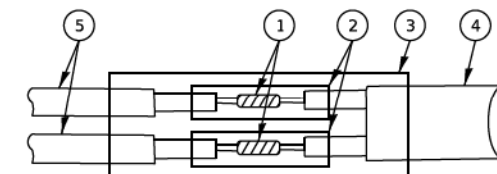


DETECTOR LOOP WIRING SCHEMATIC

- LOOPS SHALL BE SPLICED IN SERIES. SAW-CUTS SHALL BE A MINIMUM WIDTH OF 5/16" (8 mm).
- SAW-CUT DEPTHS SHALL BE 3" (75 mm). IF IN CONCRETE,
- THE SAW-CUT DEPTH SHALL BE TO THE TOP OF THE REINFORCEMENT.
- LOOP CORNERS SHALL BE DRILLED WITH A 2" (50 mm) DIAMETER CORE.

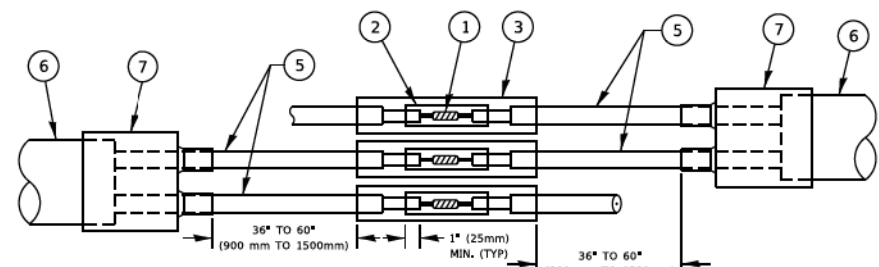


DETAIL "A*" LOOP-TO-LOOP SPLICE

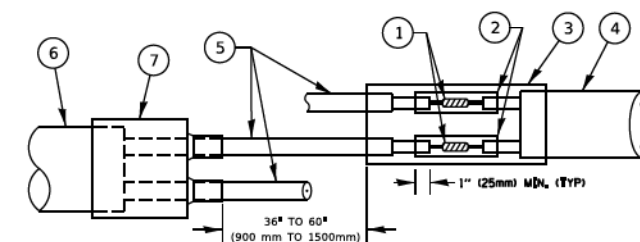


DETAIL "B*" LOOP-TO-CONTROLLER SPLICE

TYPE I LOOP



DETAIL "A*" LOOP-TO-LOOP SPLICE



DETAIL "B*" LOOP-TO-CONTROLLER SPLICE

PREFORMED LOOP

LOOP DETECTOR SPLICE

- 1 WESTERN UNION SPLICE SOLDERED WITH ROSIN CORE FLUX. ALL EXPOSED SURFACES OF THE SOLDER SHALL BE SMOOTH. THE WESTERN UNION SPLICES SHALL BE STAGGERED.
- 2 WCSMW 30/100 HEAT SHRINK TUBE, MINIMUM LENGTH 3" (75 mm), UNDERWATER GRADE.
- 3 WCS 200/750 HEAT SHRINK TUBE, MINIMUM LENGTH 6" (150 mm), UNDERWATER GRADE.
- 4 NO. 14 2/C TWISTED, SHIELDED CABLE.
- 5 LOOP CONDUCTOR WITH FLEXIBLE PLASTIC TUBE. PREFORMED LOOP
- 6 XL POLYOLEFIN 2 CONDUCTOR
- 7 BREAKOUT SEALS. TYCO CBR-2 OR APPROVED EQUAL

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

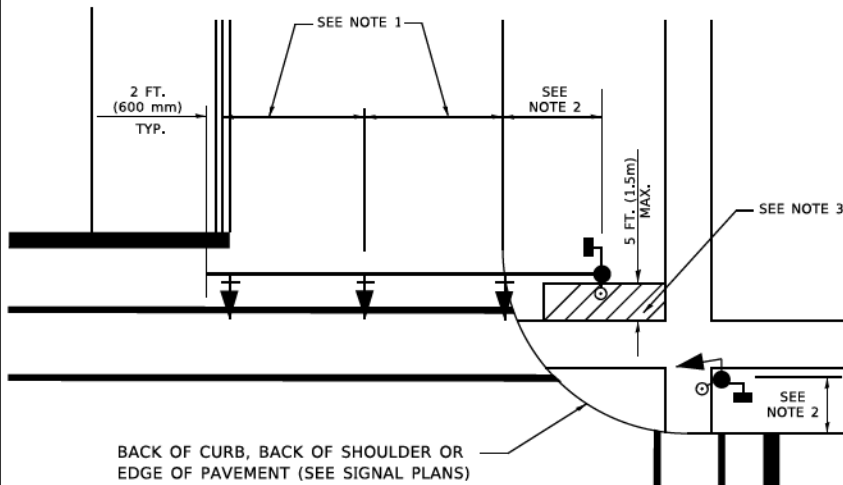
**DISTRICT ONE
 STANDARD TRAFFIC SIGNAL DESIGN DETAILS**

SCALE: NONE SHEET 2 OF 14 SHEETS STA. TO STA.

F.A.U. RTE. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 186
TS-05		CONTRACT NO. 61H95		
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TRAFFIC SIGNAL MAST ARM AND SIGNAL POST

MAST ARM MOUNTED SIGNALS IN EXISTING, PROPOSED OR FUTURE SIDEWALK/BICYCLE PATH AREA. INTERSECTION SHOWN WITH PEDESTRIAN SIGNALS AND PEDESTRIAN PUSHBUTTON DETECTORS.

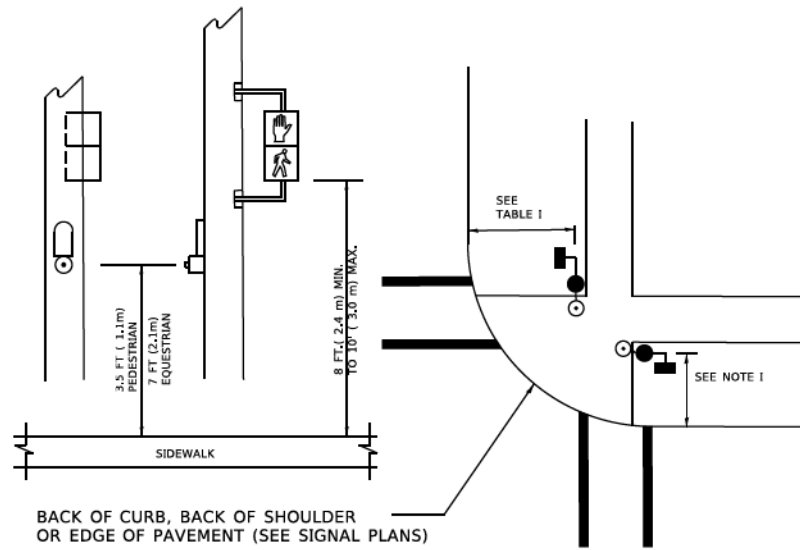


BACK OF CURB, BACK OF SHOULDER OR EDGE OF PAVEMENT (SEE SIGNAL PLANS)

NOTES:

1. THE SIGNAL HEAD SPACING IS EQUAL TO THE LANE WIDTH OR AS SHOWN ON THE TRAFFIC SIGNAL PLAN.
2. REFER TO THE TRAFFIC SIGNAL EQUIPMENT OFFSET TABLE.
3. PROVIDE A LEVEL ALL-WEATHER SURFACE (CONCRETE SIDEWALK, ASPHALT BICYCLE PATH SURFACE OR MATCHING MATERIAL TO THE ADJACENT SURFACE) UP TO THE MAST ARM SHAFT OR THE SIGNAL POST.
4. THE FACE OF THE PEDESTRIAN PUSHBUTTON SHALL BE PARALLEL TO THE CROSSWALK TO BE USED.
5. THE LOCATIONS AND INSTALLATION OF PEDESTRIAN SIGNAL HEADS AND PEDESTRIAN PUSHBUTTONS SHALL MEET THE REQUIREMENTS OF THE MUTCD AND INFORMATION FOUND IN THE "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES."

PEDESTRIAN SIGNAL POST AND PEDESTRIAN PUSH BUTTON POST

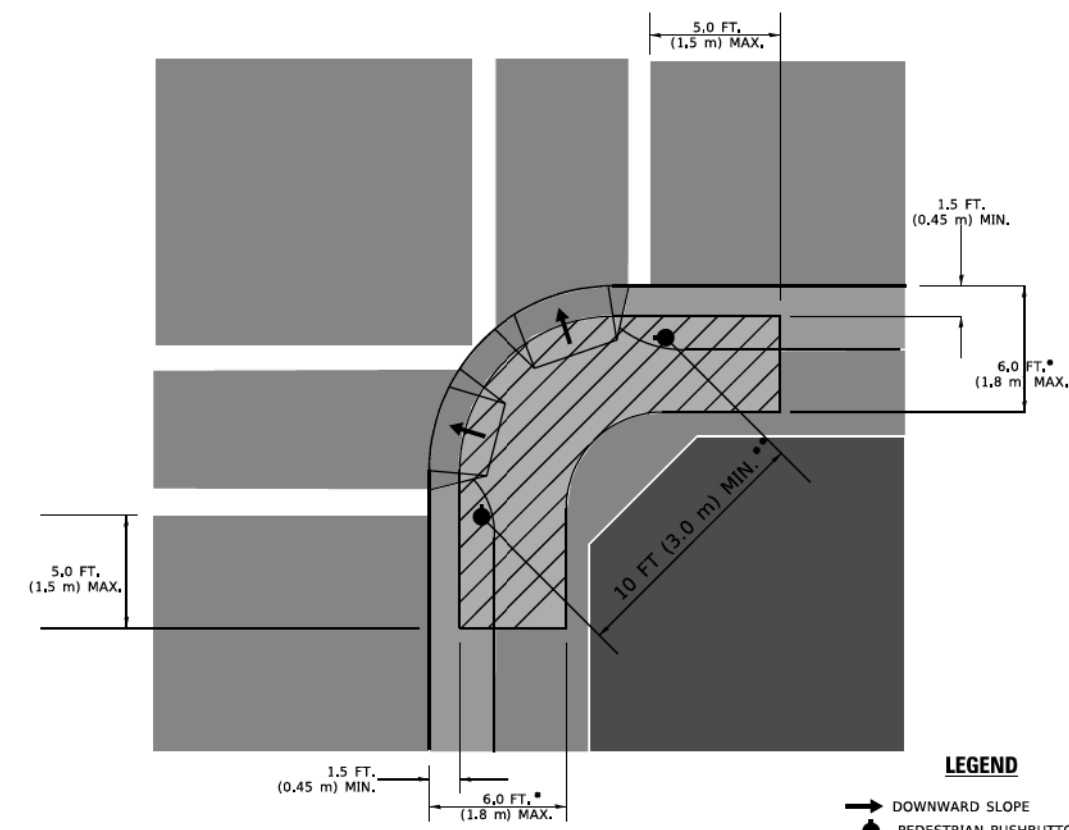


BACK OF CURB, BACK OF SHOULDER OR EDGE OF PAVEMENT (SEE SIGNAL PLANS)

NOTES:

1. REFER TO THE TRAFFIC SIGNAL EQUIPMENT OFFSET TABLE.
2. PROVIDE A LEVEL ALL-WEATHER SURFACE (CONCRETE SIDEWALK, ASPHALT BICYCLE PATH SURFACE OR MATCHING MATERIAL TO THE ADJACENT SURFACE) UP TO THE PEDESTRIAN SIGNAL POST OR THE PEDESTRIAN PUSH BUTTON POST.
3. THE FACE OF THE PEDESTRIAN PUSHBUTTON SHALL BE PARALLEL TO THE CROSSWALK TO BE USED.
4. THE LOCATIONS AND INSTALLATION OF PEDESTRIAN SIGNAL HEADS AND PEDESTRIAN PUSHBUTTONS SHALL MEET THE REQUIREMENTS OF THE MUTCD AND INFORMATION FOUND IN THE "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES."

RECOMMENDED PUSHBUTTON LOCATIONS



LEGEND

- DOWNWARD SLOPE
- PEDESTRIAN PUSHBUTTON
- RECOMMENDED PUSHBUTTON LOCATIONS

* WHERE THERE ARE CONSTRAINTS THAT MAKE IT IMPRACTICAL TO PLACE THE PEDESTRIAN PUSHBUTTON BETWEEN 1.5 FT (0.45 m) AND 6 FT (1.8 m) FROM THE EDGE OF THE CURB, SHOULDER, OR PAVEMENT, IT SHOULD NOT BE FURTHER THAN 10 FT (3 m) FROM THE EDGE OF CURB, SHOULDER, OR PAVEMENT.

** WHERE THERE ARE CONSTRAINTS ON A PARTICULAR CORNER THAT MAKE IT IMPRACTICAL TO PROVIDE THE 10 FT (3 m) SEPERATION BETWEEN THE TWO PEDESTRIAN PUSHBUTTONS, THE PUSHBUTTONS MAY BE PLACED CLOSER TOGETHER OR ON THE SAME POLE.

NOTES:

1. PEDESTRIAN SIGNAL HEADS SHALL BE MOUNTED WITH THE BOTTOM OF THE SIGNAL HOUSING INCLUDING BRACKETS NOT LESS THAN 8 FT (2.4 m) OR MORE THAN 10 FT (3 m) ABOVE SIDEWALK LEVEL, AND SHALL BE POSITIONED AND ADJUSTED TO PROVIDE MAXIMUM VISIBILITY AT THE BEGINNING OF THE CONTROLLED CROSSWALK.
2. THE BOTTOM OF THE SIGNAL HOUSING (INCLUDING BRACKETS) OF A VEHICULAR SIGNAL FACE THAT IS NOT LOCATED OVER A HIGHWAY SHALL BE AT LEAST 8 FT (2.4 m) BUT NOT MORE THAN 19 FT (5.8 m) ABOVE THE SIDEWALK OR, IF THERE IS NO SIDEWALK, ABOVE THE PAVEMENT GRADE AT THE CENTER OF THE ROADWAY.
3. THE BOTTOM OF THE SIGNAL HOUSING AND ANY RELATED ATTACHMENTS TO A SIGNAL FACE LOCATED OVER ANY PORTION OF A HIGHWAY SHALL BE ACCORDING TO CURRENT STATE STANDARDS 877001, 877002, 877006, 877011 AND 877012 WITH A MINIMUM OF 16 FT (5.0 m) AND A MAXIMUM OF 18 FT. (5.5 m) FROM THE HIGHEST POINT OF PAVEMENT.
4. THE BOTTOM OF THE TEMPORARY SPAN WIRE MOUNTED SIGNAL HOUSING AND ANY RELATED ATTACHMENTS TO A SIGNAL FACE LOCATED OVER ANY PORTION OF A HIGHWAY SHALL BE ACCORDING TO CURRENT STATE STANDARD 880001 WITH A MINIMUM OF 17 FT (5.18 m) FROM THE HIGHEST POINT OF PAVEMENT.
5. THE TOP OF THE SIGNAL HOUSING OF A SIGNAL FACE LOCATED OVER ANY PORTION OF A HIGHWAY SHALL NOT BE MORE THAN 25.6 FT (7.8 m) ABOVE THE PAVEMENT.

TRAFFIC SIGNAL EQUIPMENT OFFSET

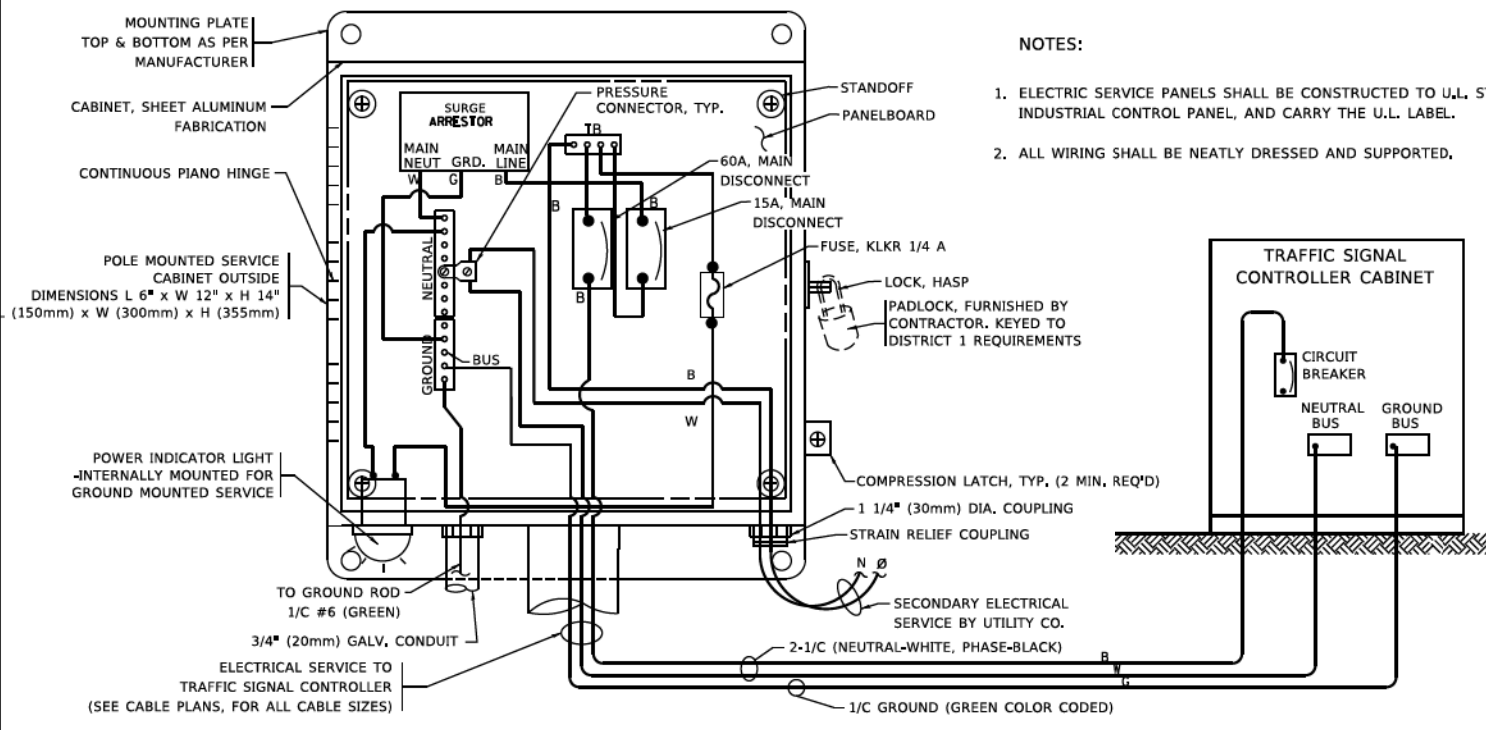
TRAFFIC SIGNAL EQUIPMENT	COMBINATION CONCRETE CURB AND GUTTER (MINIMUM DISTANCE FROM BACK OF CURB TO CENTERLINE OF FOUNDATION)	SHOULDER/NON-CURBED AREA (MINIMUM DISTANCE FROM EDGE OF PAVEMENT TO CENTERLINE OF FOUNDATION)
TRAFFIC SIGNAL MAST ARM POLE	6 FT (1.8m)	SHOULDER WIDTH + 2 FT (0.6m), MINIMUM 10 FT (3.0m)
TRAFFIC SIGNAL POST	4 FT (1.2m)	SHOULDER WIDTH + 2 FT (0.6m), MINIMUM 10 FT (3.0m)
PEDESTRIAN SIGNAL POST	4 FT (1.2m)	SHOULDER WIDTH + 2 FT (0.6m), MINIMUM 10 FT (3.0m)
PEDESTRIAN PUSHBUTTON POST	4 FT (1.2m)	SHOULDER WIDTH + 2 FT (0.6m), MINIMUM 10 FT (3.0m)
TEMPORARY WOOD POLE	6 FT (1.8m)	SHOULDER WIDTH + 2 FT (0.6m), MINIMUM 10 FT (3.0m)
CONTROLLER CABINET	6 FT (1.8m) MINIMUM DISTANCE SEE NOTE 2	SHOULDER WIDTH + 6 FT (1.8m), MINIMUM 16 FT (4.9m) SEE NOTE 3,
SERVICE INSTALLATION, GROUND MOUNT	6 FT (1.8m) MINIMUM DISTANCE SEE NOTE 2	SHOULDER WIDTH + 6 FT (1.8m), MINIMUM 16 FT (4.9m) SEE NOTE 3.

NOTES:

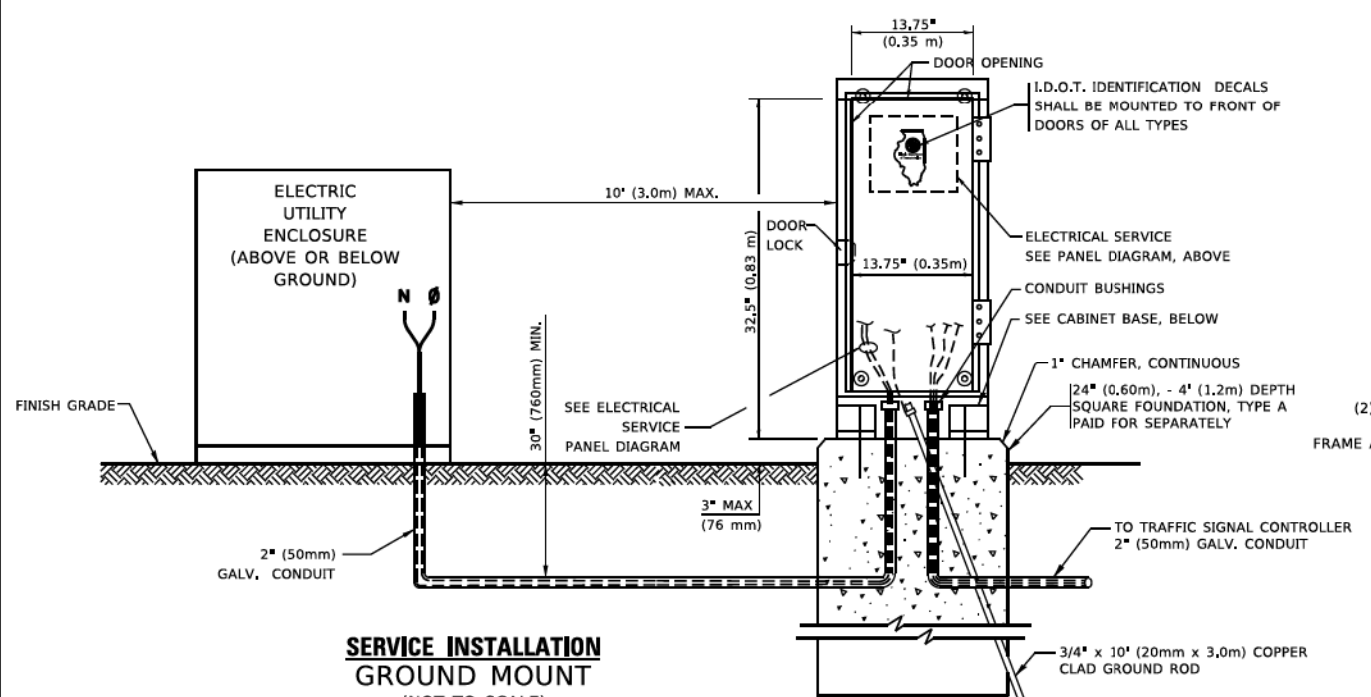
1. CONTACT THE "AREA TRAFFIC SIGNAL MAINTENANCE AND OPERATIONS ENGINEER" FOR ASSISTANCE IN LOCATING THE TRAFFIC SIGNAL EQUIPMENT WHEN THERE ARE CONFLICTS WITH DITCHES OR THE MINIMUM OFFSET DISTANCES CANNOT BE MET.
2. MINIMUM DISTANCE FROM THE BACK OF CURB TO THE ROADWAY SIDE OF THE FOUNDATION.
3. MINIMUM DISTANCE FROM THE EDGE OF PAVEMENT TOTHE ROADWAY SIDE OF THE FOUNDATION.
4. ANY CHANGES TO THE OFFSETS OF THE FOUNDATIONS, FROM THE MINIMUM DISTANCES LISTED IN THE "TRAFFIC SIGNAL EQUIPMENT OFFSET" CHART AND THE TRAFFIC SIGNAL INSTALLATION PLAN, COULD EFFECT THE PLACEMENT OF THE SIGNAL HEADS, PEDESTRIAN SIGNAL HEADS AND THE PEDESTRIAN PUSHBUTTONS. THE SIGNAL HEAD PLACEMENT ON THE MAST ARMS SHALL REMAIN AS PER THE TRAFFIC SIGNAL INSTALLATION PLAN AND THE "TRAFFIC SIGNAL MAST ARM AND SIGNAL POST" DETAIL ABOVE. THE PROPOSED MAST ARM LENGTHS MAY NEED TO BE REVISED TO MEET THE ABOVE REQUIREMENTS. THE PEDESTRIAN SIGNAL HEADS AND PEDESTRIAN PUSHBUTTONS MUST MEET THE REQUIREMENTS UNDER THE DETAILS ON THIS SHEET.

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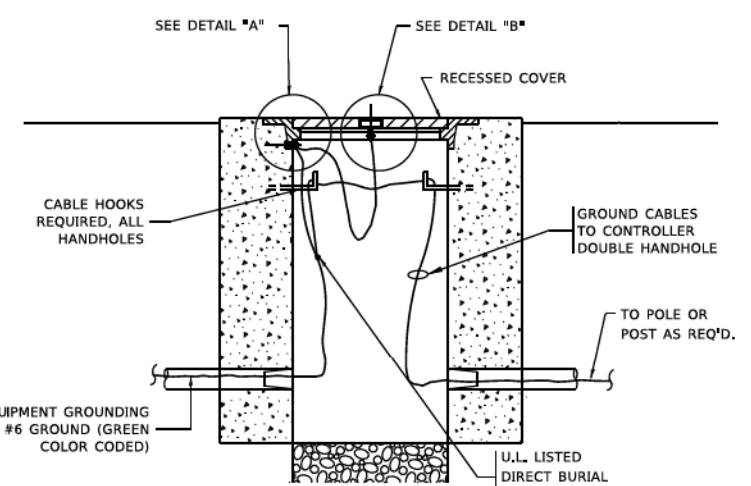
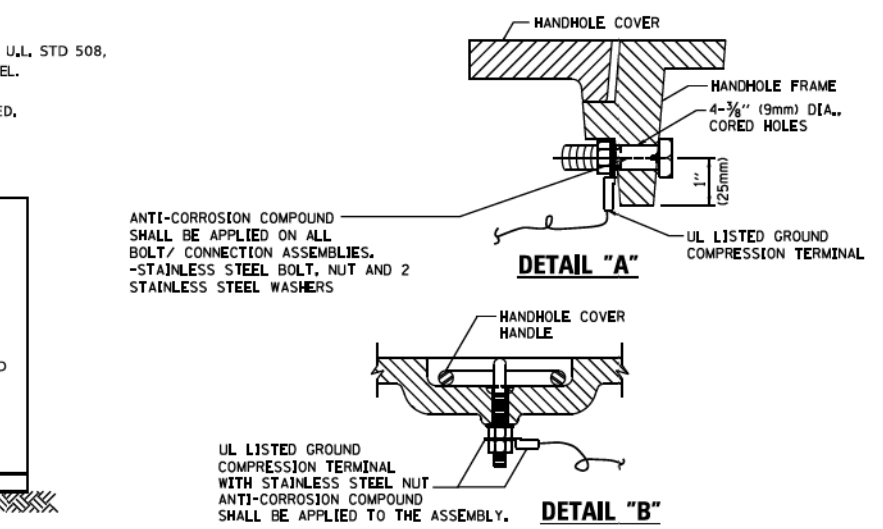
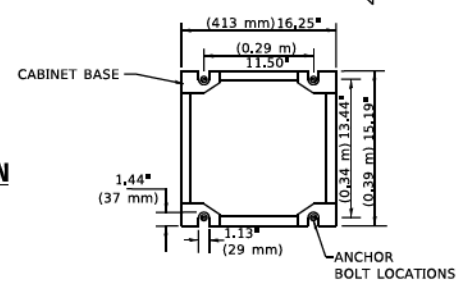
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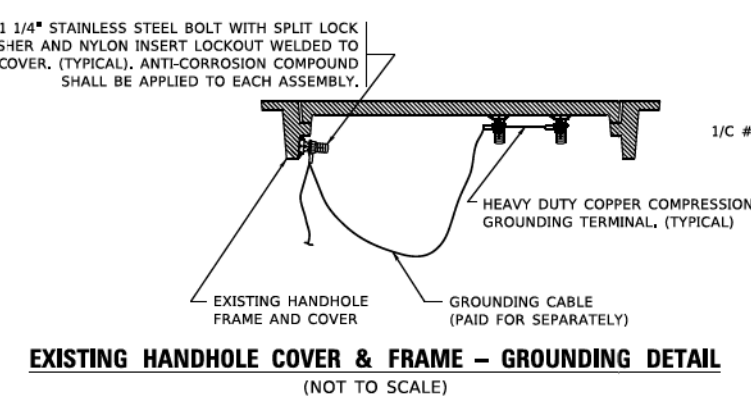
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SERVICE INSTALLATION POLE MOUNT (SHOWN)
 (NOT TO SCALE)



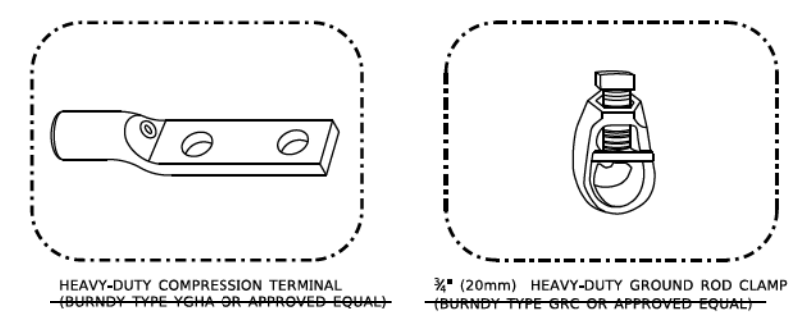
CABINET - BASE BOLT PATTERN
 (NOT TO SCALE)



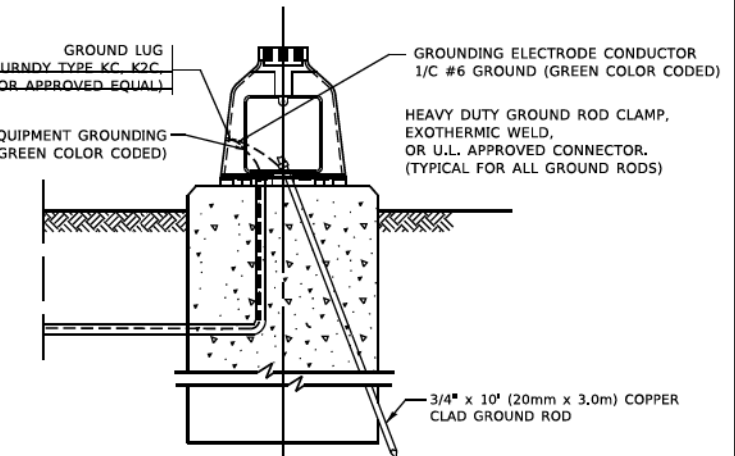
HANDHOLE COVER & FRAME - GROUNDING DETAIL
 (NOT TO SCALE)



EXISTING HANDHOLE COVER & FRAME - GROUNDING DETAIL
 (NOT TO SCALE)



- NOTES:**
- ALL CLAMPS SHALL BE BRONZE OR COPPER, UL APPROVED.
 - GROUND CABLE SHALL BE LOOPED OVER HOOKS IN THE HANDHOLES
 - 6.5' (2.0m) SLACK SHALL BE PROVIDED IN SINGLE HANDHOLES
 - 13' (4.0m) OF SLACK SHALL BE PROVIDED IN DOUBLE HANDHOLES.
 - 5' (1.4m) OF SLACK SHALL BE PROVIDED BETWEEN FRAME AND COVER.



MAST ARM POLE /POST-GROUNDING DETAIL
 (NOT TO SCALE)

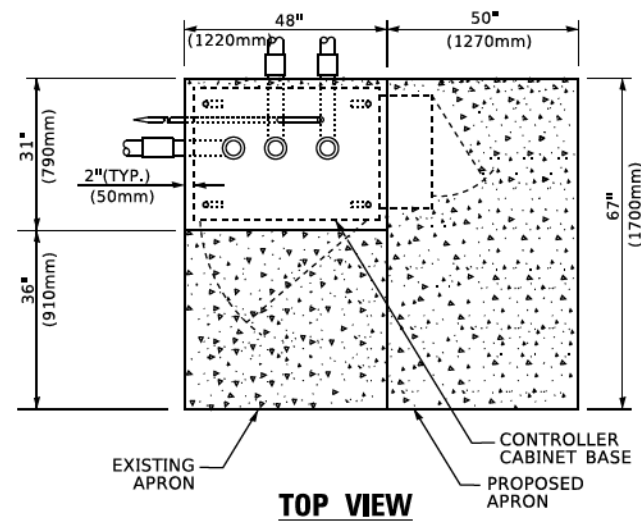
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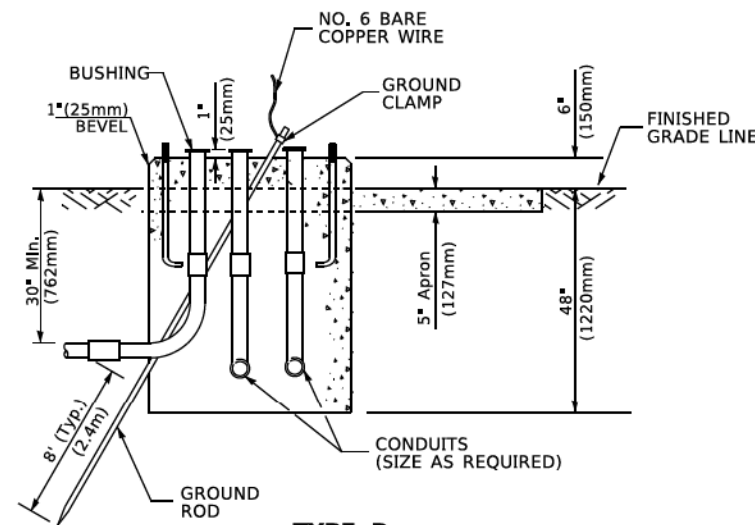
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT ONE	
STANDARD TRAFFIC SIGNAL DESIGN DETAILS	
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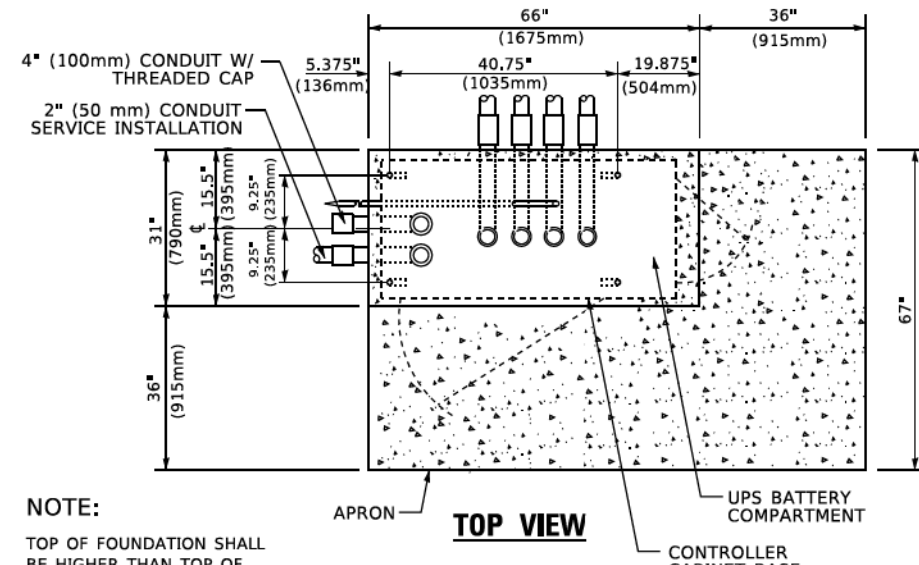
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TS-05		CONTRACT NO. 61H95		
ILLINOIS FED. AID PROJECT				



TOP VIEW

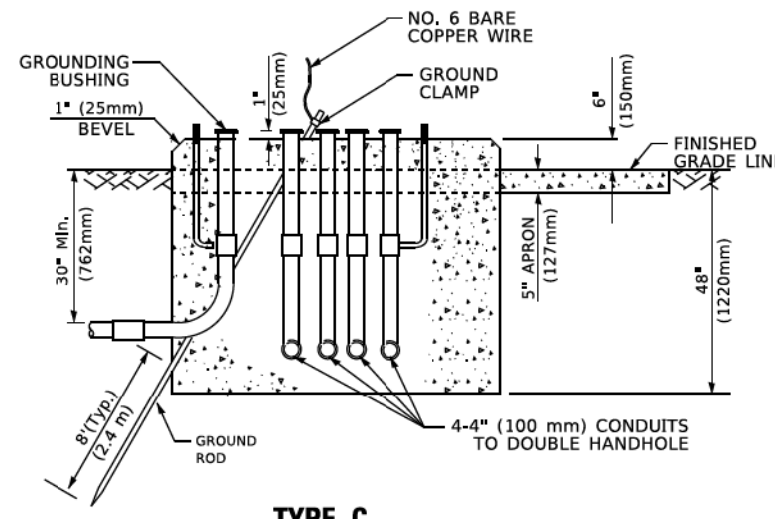


**TYPE D
FOR GROUND MOUNTED
CONTROLLER CABINET
AND UPS BATTERY CABINET**

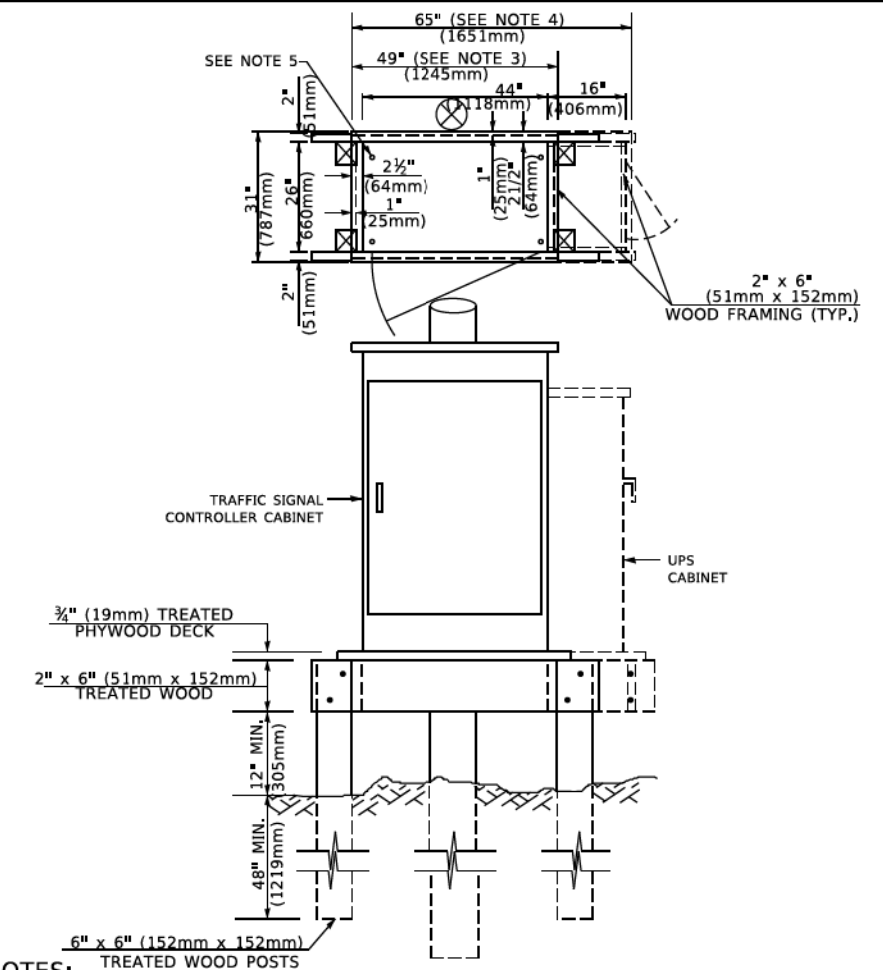


TOP VIEW

NOTE:
TOP OF FOUNDATION SHALL BE HIGHER THAN TOP OF DOUBLE HANDHOLE



**TYPE C
FOR GROUND MOUNTED
SUPER P (TYPE IV) AND SUPER R (TYPE V)
CONTROLLER CABINETS**



NOTES:

1. BASED ON CONTROLLER CABINET TYPE IV WITH BASE DIMENSIONS OF 26" x 44" (660mm x 1118mm). ADJUST PLATFORM SIZE TO FIT CABINET BASE DIMENSIONS BEING SUPPLIED.
2. BASED ON UNINTERRUPTIBLE POWER SUPPLY CABINET WITH BASE DIMENSIONS OF 16" x 25" (406mm x 635mm). ADJUST PLATFORM SIZE TO FIT CABINET BASE DIMENSIONS BEING SUPPLIED.
3. PLATFORM SIZE FOR CONTROLLER CABINET TYPE IV.
4. PLATFORM SIZE FOR CONTROLLER CABINET TYPE IV AND UNINTERRUPTIBLE POWER SUPPLY CABINET.
5. DRILLED HOLES THROUGH THE PLATFORM BASE TO MATCH THE CONTROLLER CABINET BOLT TEMPLATE. FASTEN THE CONTROLLER CABINET TO THE PLATFORM WITH CARRIAGE BOLTS, WASHERS AND NUTS.
6. FASTEN ALL SUPPORT WOOD FRAMING TO THE WOOD POSTS WITH 2 LAG SCREWS FOR EACH CONNECTION.

**TEMPORARY SIGNAL CONTROLLER
WOOD SUPPORT PLATFORM**

CABLE SLACK LENGTH	FEET	METER
HANDHOLE	6.5	2.0
DOUBLE HANDHOLE	13.0	4.0
SIGNAL POST	2.0	0.6
MAST ARM	2.0	0.6
CONTROLLER CABINET	1.5	0.5
FIBER OPTIC AT CABINET	13.0	4.0
ELECTRIC SERVICE AT (CABINET OR SERVICE LOCATION)	1.5	0.5
GROUND CABLE (SIGNAL POST, MAST ARM, CABINET)	1.5	0.5
GROUND CABLE (BETWEEN FRAME AND COVER)	5.0	1.6

CABLE SLACK

VERTICAL CABLE LENGTH	FEET	METER
MAST ARM POLE (MAST ARM MOUNTED SIGNAL HEAD)		
(L = MAST ARM LENGTH - DISTANCE TO SIGNAL HEAD FROM END OF ARM)	20.0+L	6.0+L
BRACKET MOUNTED (MAST ARM POLE OR SIGNAL POLE)	13.0	4.0
PEDESTRIAN PUSH BUTTON	6.0	2.0
SERVICE INSTALLATION POLE MOUNT TO SERVICE DROP	13.5	4.1
SERVICE INSTALLATION POLE MOUNT TO GROUND	13.5	4.1
SERVICE INSTALLATION GROUND MOUNT	6.0	2.0
FOUNDATION (SIGNAL POST, MAST ARM POLE, CONTROLLER CABINET, SERVICE-GROUND MOUNT)	3.0	1.0

VERTICAL CABLE LENGTH

FOUNDATION	DEPTH
TYPE A - Signal Post	4'-0" (1.2m)
TYPE C - CONTROLLER W/ UPS	4'-0" (1.2m)
TYPE D - CONTROLLER	4'-0" (1.2m)
SERVICE INSTALLATION, GROUND MOUNT, TYPE A - SQUARE	4'-0" (1.2m)

DEPTH OF FOUNDATION

MAST ARM LENGTH	① FOUNDATION DEPTH	FOUNDATION DIAMETER	SPIRAL DIAMETER	QUANTITY OF REBARS	SIZE OF REBARS
Less than 30' (9.1 m)	10'-0" (3.0 m)	30" (750mm)	24" (600mm)	8	6(19)
Greater than or equal to 30' (9.1 m) and less than 40' (12.2 m)	13'-6" (4.1 m)	30" (750mm)	24" (600mm)	8	6(19)
Greater than or equal to 40' (12.2 m) and less than 50' (15.2 m)	11'-0" (3.4 m)	36" (900mm)	30" (750mm)	12	7(22)
Greater than or equal to 50' (15.2 m) and up to 55' (16.8 m)	13'-0" (4.0 m)	36" (900mm)	30" (750mm)	12	7(22)
Greater than or equal to 55' (16.8 m) and less than 65' (19.8 m)	15'-0" (4.6 m)	36" (900mm)	30" (750mm)	12	7(22)
Greater than or equal to 65' (19.8 m) and less than 75' (22.9 m)	21'-0" (6.4 m)	42" (1060mm)	36" (900mm)	16	8(25)
Greater than or equal to 75' (22.9 m)	25'-0" (7.6 m)	42" (1060mm)	36" (900mm)	16	8(25)

NOTES:

1. These foundation depths are for sites which have cohesive soils (clayey silt, sandy clay, etc.) along the length of the shaft, with an average Unconfined Compressive Strength (Qu) > 1.0 tsf (100 kpa). This strength shall be verified by boring data prior to construction or with testing by the Engineer during foundation drilling. The Bureau of Bridges & Structures should be contacted for a revised design if other conditions are encountered.
2. Combination mast arm assemblies under 55 feet (16.8 m) shall use 36" (900 mm) diameter foundations.
3. Combination mast arm assemblies under 56 feet (16.8 m) through 75 feet (22.9 m) shall use 42" (1060 mm) diameter foundations.
4. For mast arm assemblies with dual arms refer to state standard 878001.

DEPTH OF MAST ARM FOUNDATIONS, TYPE E

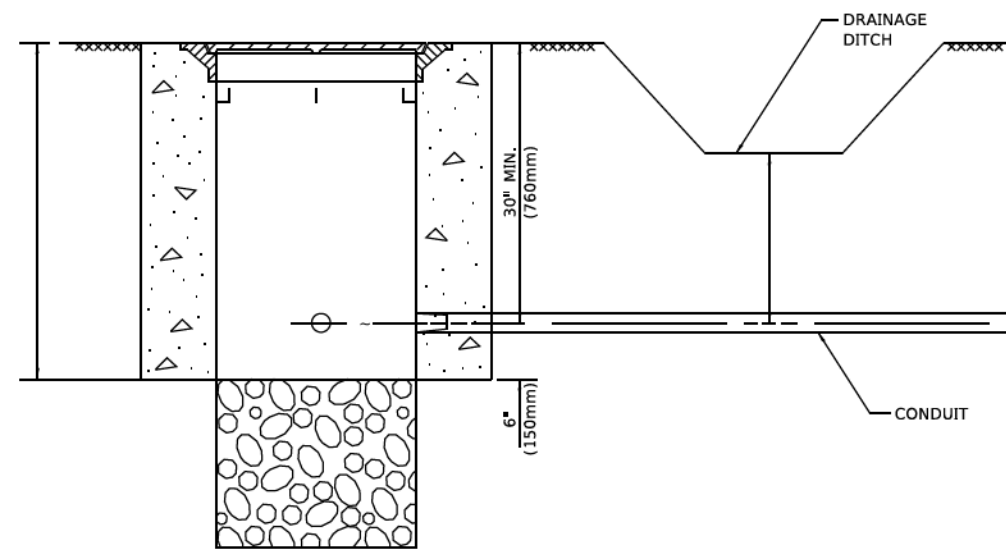
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT ONE	
STANDARD TRAFFIC SIGNAL DESIGN DETAILS	
SCALE: NONE	SHEET 5 OF 14 SHEETS STA. TO STA.

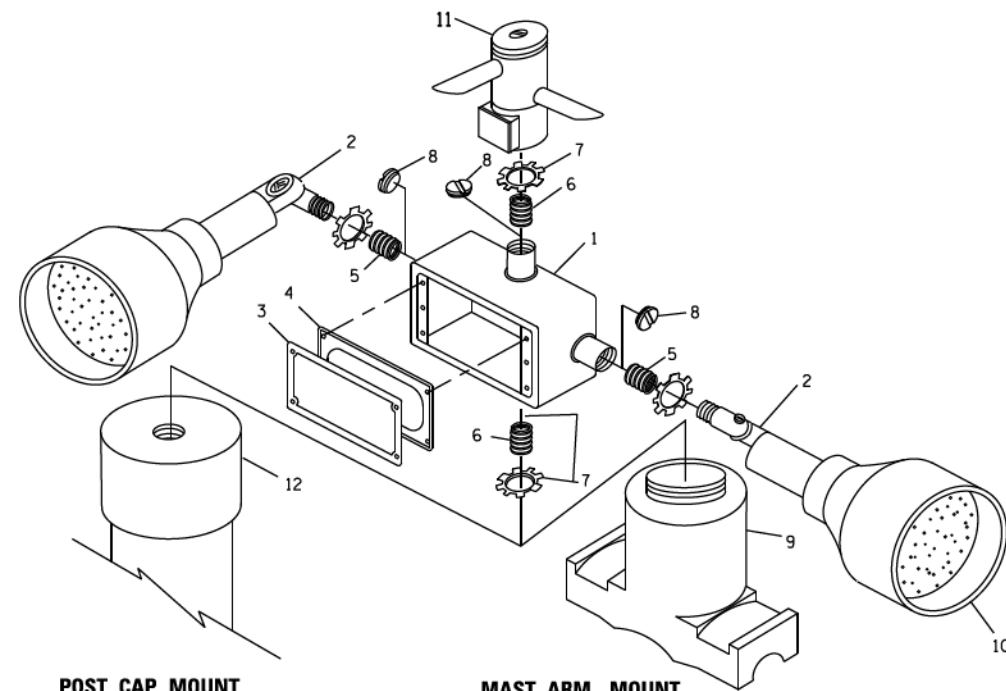
F.A.U. RTE. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 189
TS-05		CONTRACT NO. 61H95		
ILLINOIS FED. AID PROJECT				



NOTES:

1. CONDUIT DEPTH SHALL BE A MINIMUM OF 30" (760mm) BELOW THE BOTTOM OF THE DRAINAGE DITCH OR ANY SLOPING GROUND
2. THE MINIMUM CONDUIT DEPTH APPLIES TO ALL CONDUIT PLACED UNDER ROADWAY PAVEMENT, MULTI-USE PATHS, SIDEWALKS AND SOIL SURFACES.
3. THE MINIMUM CONDUIT DEPTH APPLIES TO ALL HANDHOLES, HEAVY DUTY HANDHOLES AND DOUBLE HANDHOLES.

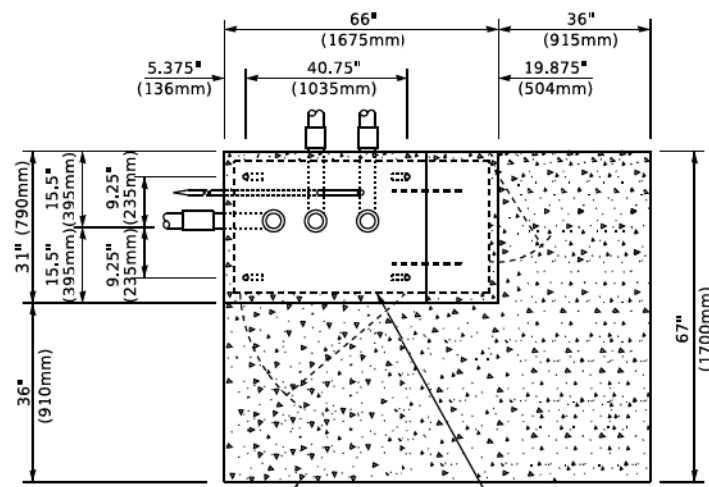
HANDHOLE WITH MINIMUM CONDUIT DEPTH
(NOT TO SCALE)



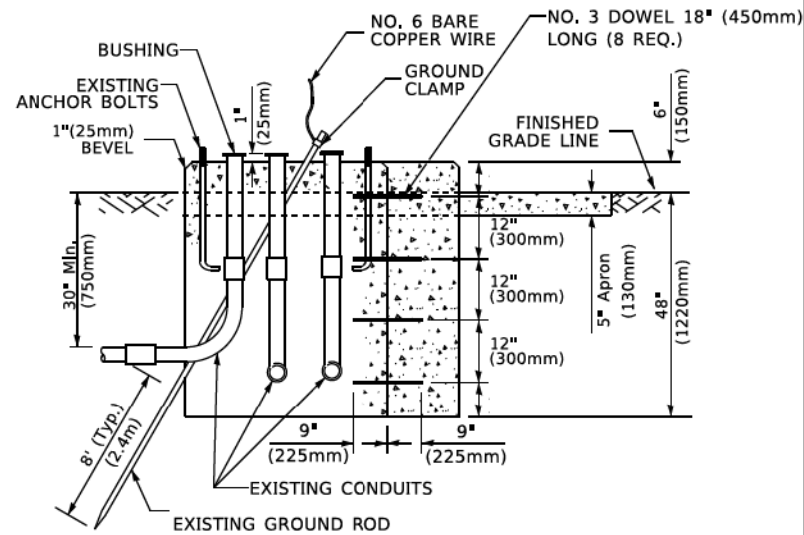
POST CAP MOUNT

MAST ARM MOUNT

EMERGENCY VEHICLE DETECTOR WITH CONFIRMATION BEACON MOUNTING DETAIL



TOP VIEW
(NOT TO SCALE)

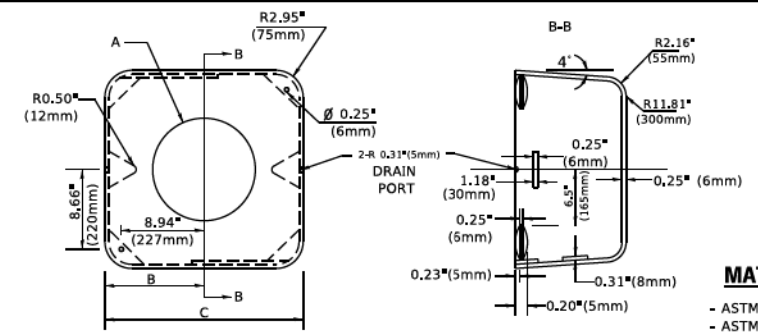


MODIFY EXISTING TYPE "D" FOUNDATION TO TYPE "C" FOUNDATION
(NOT TO SCALE)

ITEM NO.	IDENTIFICATION
1	OUTLET BOX- GALV. 21 CU. IN. (0,000344 CU-M)
2	LAMP HOLDER AND COVER
3	OUTLET BOX COVER
4	RUBBER COVER GASKET
5	REDUCING BUSHING
6	3/4" (19 mm) CLOSE NIPPLE
7	3/4" (19 mm) LOCKNUT
8	3/4" (19 mm) HOLE PLUG
9	SADDLE BRACKET - GALV.
10	6 WATT PAR 38 LED FLOOD LAMP
11	DETECTOR UNIT
12	POST CAP [18 FT. (5,4 m) POST MIN.]

NOTES:

1. ALL ELECTRICAL ITEMS, EXCEPT ITEMS #2 AND #11 SHALL BE ALUMINUM OR GALVANIZED
2. ~~ITEM #1- OZ/GEDNEY FSX 1-50 OR EQUIVALENT~~
~~ITEM #2- MULBERRY CONO-SHADE LAMP SHIELD OR EQUIVALENT~~
~~ITEM #9- "BAND-IT" SADDLE BRACKET OR EQUIVALENT~~
3. WHEN POST MOUNTING IS SPECIFIED, ITEM #9 SHALL NOT BE REQUIRED, THE DETECTION UNIT SHALL BE MOUNTED DIRECTLY ON TOP OF THE CAP BY DRILLING AND TAPPING A 3/4" (19 mm) HOLE WITH PIPE THREADS. THE POST CAP SHALL EITHER BE SCREWED TO THE TOP OF THE POST OR A MINIMUM OF 3 TIGHTENING SCREWS SHALL BE REQUIRED ON EACH CAP.



MATERIAL

- ASTM A36 STEEL
- ASTM A-123 HOT DIPPED GALVANIZED

	A	B	C	HEIGHT	WEIGHT
VARIES	9.5*(241mm)	19*(483mm)	7*(178mm) - 12*(300mm)	53 lbs (24kg)	
VARIES	10.75*(273mm)	21.5*(546mm)	7*(178mm) - 12*(300mm)	68 lbs (31 kg)	
VARIES	13.0*(330mm)	26*(660mm)	7*(178mm) - 12*(300mm)	81 lbs (37 kg)	
VARIES	18.5*(470mm)	37*(940mm)	7*(178mm) - 12*(300mm)	126 lbs (57 kg)	

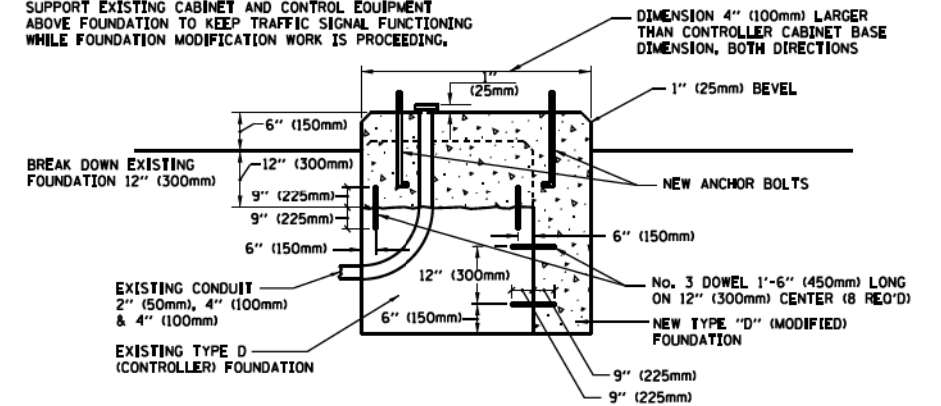
SHROUD

NOTES:

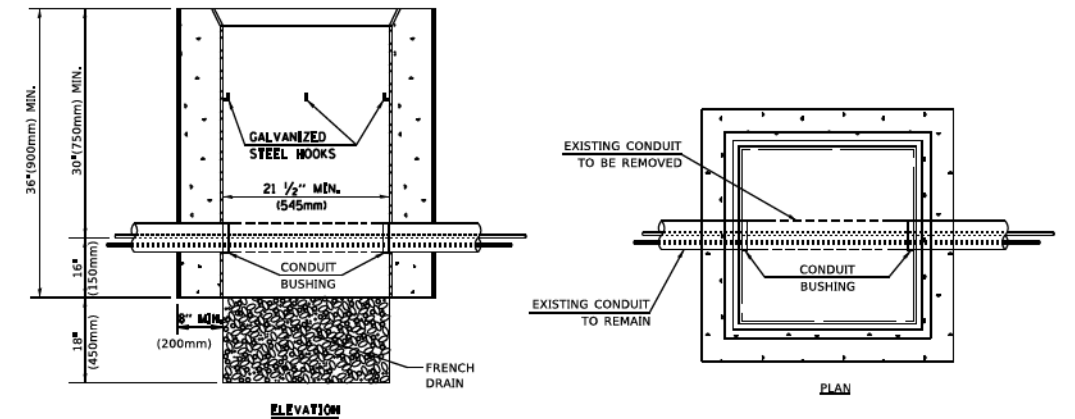
1. DIMENSION "A" IS EQUAL TO THE DIAMETER OF THE MAST ARM POLE AT THE TOP OF THE SHROUD. THE SHROUD SHALL BE TIGHT TO THE MAST ARM POLE.
2. THE SUPPLIER SHALL VERIFY THE ABOVE DIMENSIONS BASED ON MAST ARM REQUIREMENTS.
3. THE HEIGHT OF THE SHROUD SHALL COVER THE ANCHOR BOLTS, NUTS AND MAST ARM POLE BASE.

NOTE:

SUPPORT EXISTING CABINET AND CONTROL EQUIPMENT ABOVE FOUNDATION TO KEEP TRAFFIC SIGNAL FUNCTIONING WHILE FOUNDATION MODIFICATION WORK IS PROCEEDING.



MODIFY EXISTING TYPE "D" FOUNDATION



NOTES:

1. HANDHOLE CONSTRUCTED PER STATE STANDARD 814001.
2. REMOVAL OF THE EXISTING CONDUIT FROM THE HANDHOLE AND THE INSTALLATION OF THE CONDUIT BUSHINGS SHALL BE INCLUDED WITH THE COST OF THE HANDHOLE.

HANDHOLE TO INTERCEPT EXISTING CONDUIT

MODEL: D:\proj\11\11081\FB\DOT\FE\11081\FB\DOT\Documents\DOT_Civil\cst\Traffic_11\Projects\DOT\11081\FB\DOT\CAD\Drawings\11081.dgn

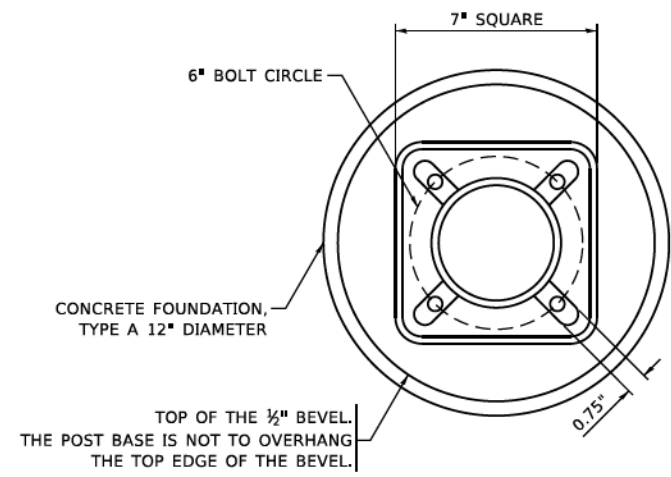
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DRAWN	CHECKED	REVISED
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PLOT DATE		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
STANDARD TRAFFIC SIGNAL DESIGN DETAILS**

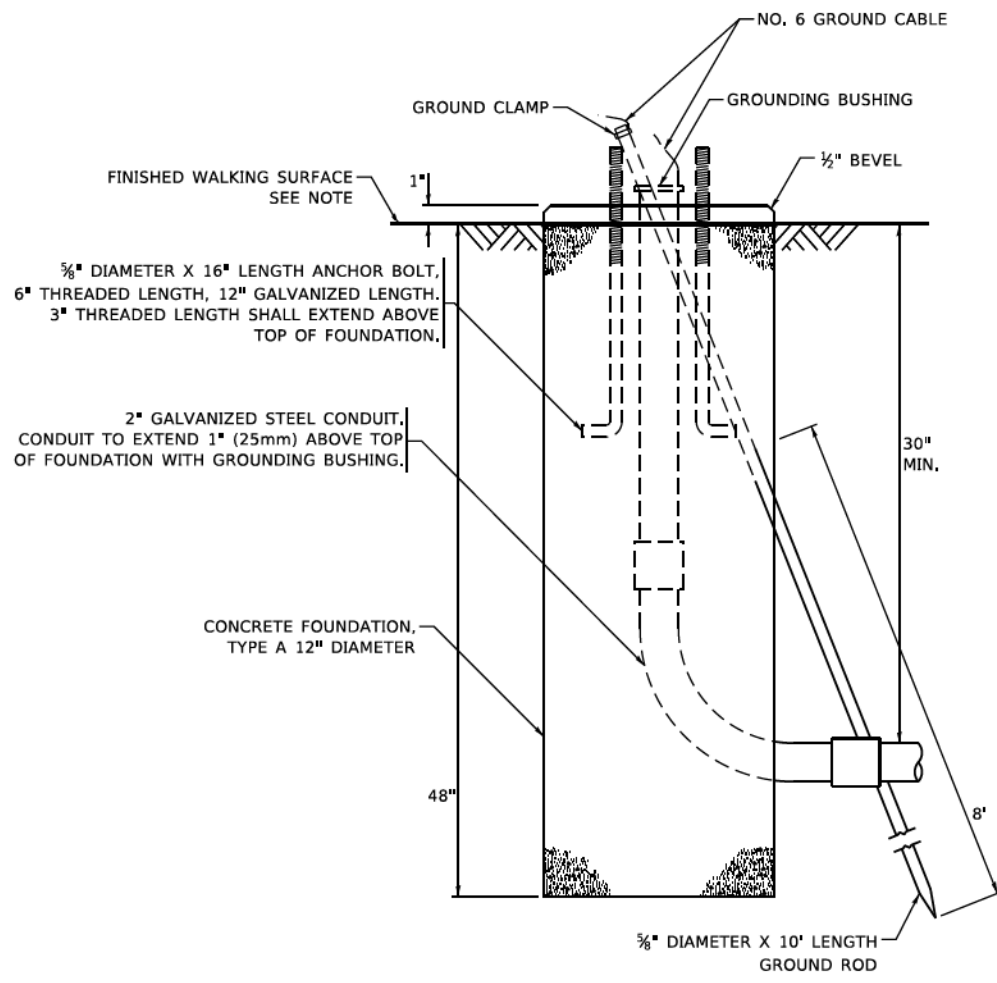
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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TS-05		CONTRACT NO. 61H95		
ILLINOIS FED. AID PROJECT				

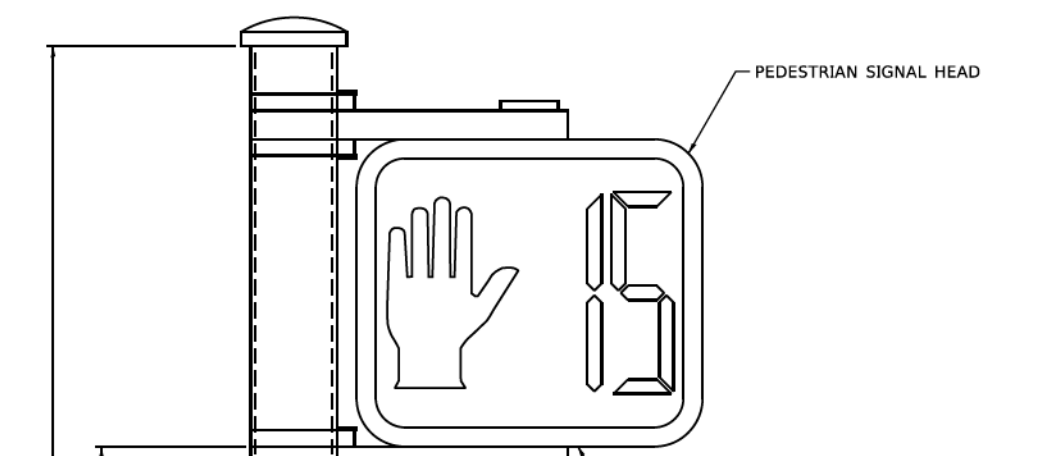


BOLT PATTERN

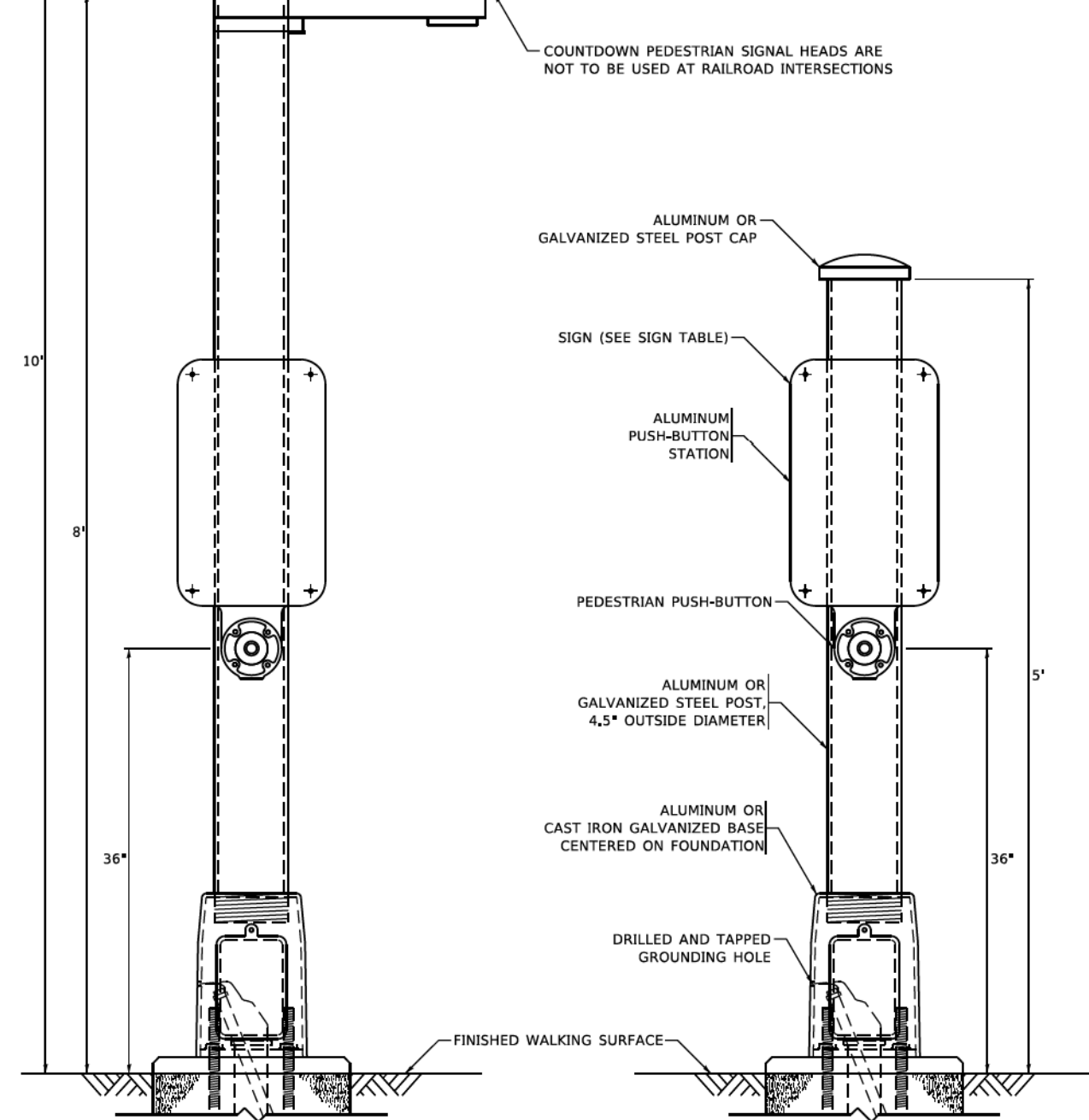
NOTE:
 1. IF THE PEDESTRIAN SIGNAL POST FOUNDATION IS INSTALLED WITHIN OR BEHIND A BARRIER CURB, THE TOP OF THE FOUNDATION SHALL BE INSTALLED FLUSH WITH THE TOP OF THE BARRIER CURB.



CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER

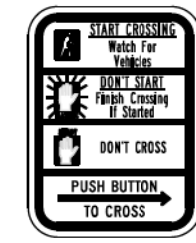


COUNTDOWN PEDESTRIAN SIGNAL HEADS ARE NOT TO BE USED AT RAILROAD INTERSECTIONS

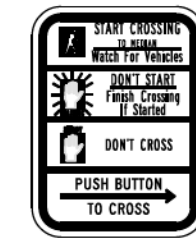


PEDESTRIAN SIGNAL POST, 10 FT.

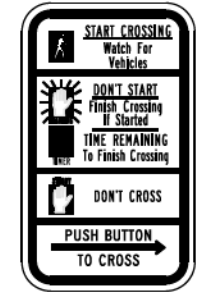
PEDESTRIAN SIGNAL POST, 5 FT.



R10-3b



R10-3d



R10-3e

SIGN TABLE

SIGN	DIMENSIONS
R10-3b (RAILROAD ONLY)	9" X 12"
R10-3d (RAILROAD ONLY)	9" X 12"
R10-3e	9" X 12"

NOTES:
 1. THE SIGN PANELS SHALL BE TYPE AP SHEETING.
 2. THE ARROW ON SIGNS FOR PUSH-BUTTONS SERVING TWO DIRECTIONS ON THE SAME PHASE SHALL BE BI-DIRECTIONAL.
 3. THE SIGN FOR DUAL-CALL PUSH-BUTTONS SHALL HAVE NO ARROW.

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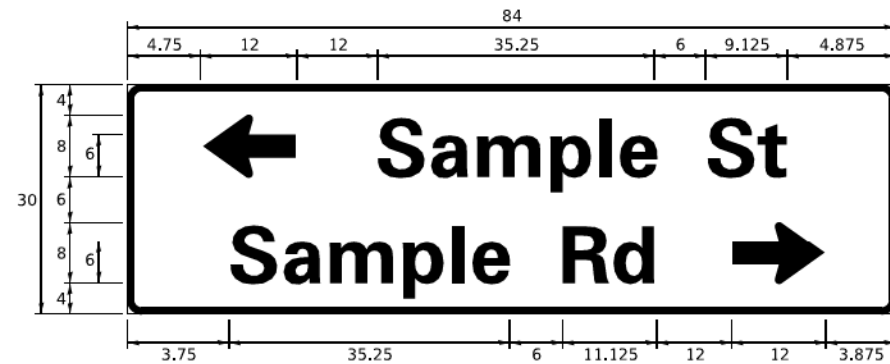
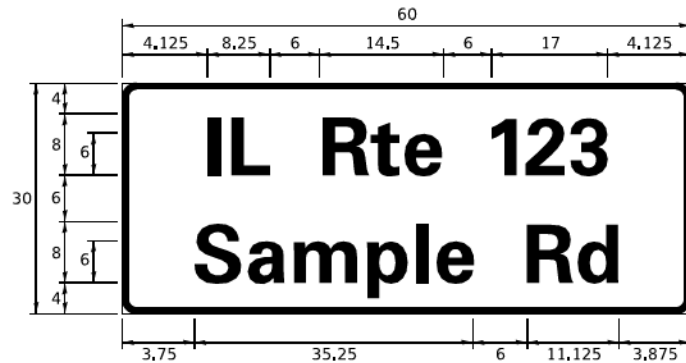
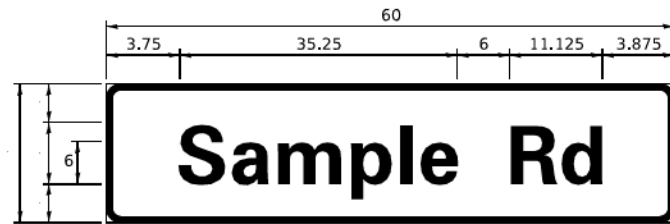
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
 STANDARD TRAFFIC SIGNAL DESIGN DETAILS**

SCALE: NONE SHEET 7 OF 14 SHEETS STA. TO STA.

F.A.U. RTE. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 191
TS-05		CONTRACT NO. 61H95		
ILLINOIS FED. AID PROJECT				

SIGN PANEL – TYPE 1 OR TYPE 2



DESIGN SERIES	AREA (SQ FT)	SIGN PANEL TYPE	SHEETING TYPE	QTY. REQUIRED
D OR C	-	1 OR 2	ZZ	-

COMMON STREET NAME ABBREVIATIONS AND WIDTHS

NAME	ABBREVIATION	WIDTH (INCH)	
		SERIES "C"	SERIES "D"
AVENUE	Ave	15,000	18,250
BOULEVARD	Blvd	17,125	20,000
CIRCLE	Cir	11,125	13,000
COURT	Ct	8,250	9,625
DRIVE	Dr	8,625	10,125
HIGHWAY	Hwy	18,375	22,000
ILLINOIS	IL	7,000	8,250
LANE	Ln	9,125	10,750
PARKWAY	Pkwy	23,375	27,375
PLACE	Pl	7,125	7,750
ROAD	Rd	9,625	11,125
ROUTE	Rte	12,625	14,500
STREET	St	8,000	9,125
TERRACE	Ter	12,625	14,625
TRAIL	Tr	7,750	9,125
UNITED STATES	US	10,375	12,250

GENERAL NOTES

- WHERE MAST ARM MOUNTED STREET NAME SIGNS ARE SPECIFIED, THE MAST ARM ASSEMBLY AND POLES SHALL BE DESIGNED TO SUPPORT THE LOADINGS CALLED FOR ON STANDARDS 877001, 877002, 877006, 877011 AND 877012, AS APPLICABLE, PLUS TWO (2) SIGN PANELS 2'-6" x 8'-0" MOUNTED AS SHOWN. THE DESIGN SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS" AS PUBLISHED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS FOR 80 M.P.H. WIND VELOCITY.
- ALL SIGNS SHALL CONSIST OF A WHITE LEGEND AND BORDER (TYPE ZZ SHEETING) ON A GREEN BACKGROUND (TYPE ZZ SHEETING)
- THE SIGN LENGTH SHALL BE IN 6-INCH INCREMENTS, BUT THE OVERALL LENGTH SHALL NOT EXCEED 8'-0". ALL BORDERS IF POSSIBLE, BUT MAY BE REDUCED TO 5" WHEN SPACING IS CRITICAL. A MINIMUM OF 2-1/2" SHALL BE INCLUDED BETWEEN THE WORD AND THE RIGHT AND LEFT EDGES OF THE SIGN.
- A PREFERRED METHOD FOR THE SIGN DESIGN IS TO USE SERIES "D" LETTER ON A ONE-LINE SIGN 18" IN HEIGHT AND A MAXIMUM OF 8'-0" IN WIDTH, IF SERIES "D" DOES NOT FIT ON A 8'-0" SIGN, THEN SERIES "C" SHOULD BE TRIED, IF SERIES "C" DOES NOT FIT ON A 8'-0" SIGN, A 30" HIGH TWO-LINE SIGN CAN BE USED. THE CROSSROAD DESIGNATION AS TO STREET, AVENUE, ETC. SHOULD BE SPELLED OUT ON THE SECOND LINE, IF THE ABBREVIATION CANNOT FIT ON THE FIRST LINE.
- LED ILLUMINATED STREET NAME SIGNS CAN BE USED IN PLACE OF REGULAR SIGN PANELS BUT ANY SPECIAL WORDING AND SYMBOLOGY MUST BE APPROVED BY THE DEPARTMENT, GENERAL DESIGN REQUIREMENT AS LISTED ABOVE (COLOR, FONT, SIZE, ETC.) MUST BE FOLLOWED.
- SIGNFIX ALUMINUM CHANNEL FRAMING SYSTEM SHALL BE USED FOR ALL SIGNS ATTACHED TO SIGNAL POLES AND POSTS.

LOCAL SUPPLIERS:

- J.O. HERBERT COMPANY, INC
MIDLOTHIAN, VA

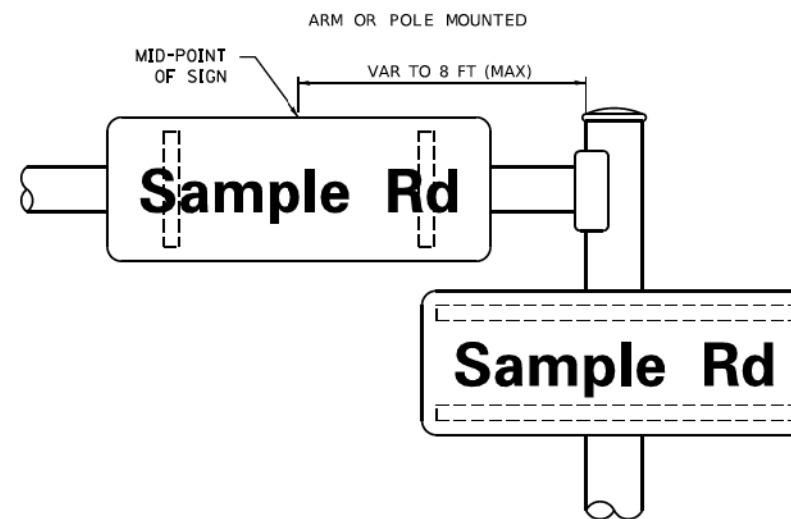
- WESTERN REMAC, INC.
WOODRIDGE, IL

PARTS LISTING:

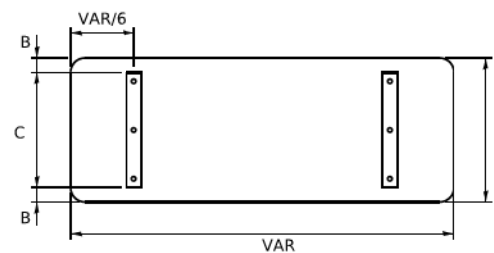
SIGN CHANNEL PART #HPN053 (MED. CHANNEL)
SIGN SCREWS 1/4" x 14 x 1" H.W.H. #3
SELF TAPPING WITH NEOPRENE WASHER
BRACKETS PART #HPN034 (UNIVERSAL)
CHANNEL CLAMPS WITH STAINLESS STEEL STRAPPING

OTHER BRANDS OF MOUNTING HARDWARE ARE ACCEPTABLE, BASED UPON THE DEPARTMENT'S APPROVAL AND COMPATIBILITY WITH THE CHANNEL/BACKET OF THE ABOVE PRODUCT.

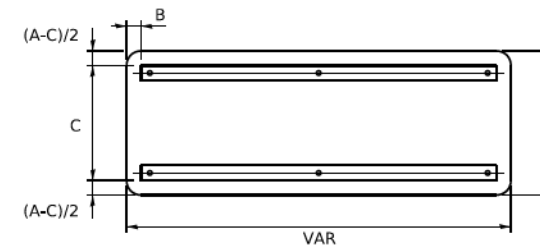
MOUNTING LOCATION



SUPPORTING CHANNELS



A	B	C
18"	2"	14"
30"	2"	24"



A	B	C
18"	2"	12"
30"	2"	22"

STANDARD ALPHABETS SPACING CHART

(8") UPPER CASE AND (6") LOWER CASE

FHWA SERIES "C"				FHWA SERIES "D"			
CHARACTER	LEFT SPACING (INCH)	WIDTH (INCH)	RIGHT SPACING (INCH)	CHARACTER	LEFT SPACING (INCH)	WIDTH (INCH)	RIGHT SPACING (INCH)
A	0.240	5.122	0.240	A	0.240	6.804	0.240
B	0.880	4.482	0.480	B	0.960	5.446	0.400
C	0.720	4.482	0.720	C	0.800	5.446	0.800
D	0.880	4.482	0.720	D	0.960	5.446	0.800
E	0.880	4.082	0.480	E	0.960	4.962	0.400
F	0.880	4.082	0.240	F	0.960	4.962	0.240
G	0.720	4.482	0.720	G	0.800	5.446	0.800
H	0.880	4.482	0.880	H	0.960	5.446	0.960
I	0.880	1.120	0.880	I	0.960	1.280	0.960
J	0.240	4.082	0.880	J	0.240	5.122	0.960
K	0.880	4.482	0.480	K	0.960	5.604	0.400
L	0.880	4.082	0.240	L	0.960	4.962	0.240
M	0.880	5.284	0.880	M	0.960	6.244	0.960
N	0.880	4.482	0.880	N	0.960	5.446	0.960
O	0.720	4.722	0.720	O	0.800	5.684	0.800
P	0.880	4.482	0.720	P	0.960	5.446	0.240
Q	0.720	4.722	0.720	Q	0.800	5.684	0.800
R	0.880	4.482	0.480	R	0.960	5.446	0.400
S	0.480	4.482	0.480	S	0.400	5.446	0.400
T	0.240	4.082	0.240	T	0.240	4.962	0.240
U	0.880	4.482	0.880	U	0.960	5.446	0.960
V	0.240	4.962	0.240	V	0.240	6.084	0.240
W	0.240	6.084	0.240	W	0.240	7.124	0.240
X	0.240	4.722	0.240	X	0.400	5.446	0.400
Y	0.240	5.122	0.240	Y	0.240	6.884	0.240
Z	0.480	4.482	0.480	Z	0.400	5.446	0.400
a	0.320	3.842	0.640	a	0.400	4.562	0.720
b	0.720	4.082	0.480	b	0.800	4.802	0.480
c	0.480	4.002	0.240	c	0.480	4.722	0.240
d	0.480	4.082	0.720	d	0.480	4.802	0.800
e	0.480	4.082	0.320	e	0.480	4.722	0.320
f	0.320	2.480	0.160	f	0.320	2.882	0.160
g	0.480	4.082	0.720	g	0.480	4.802	0.800
h	0.720	4.082	0.640	h	0.800	4.722	0.720
i	0.720	1.120	0.720	i	0.800	1.280	0.800
j	0.000	2.320	0.720	j	0.000	2.642	0.800
k	0.720	4.322	0.160	k	0.800	5.122	0.160
l	0.720	1.120	0.720	l	0.800	1.280	0.800
m	0.720	6.724	0.640	m	0.800	7.926	0.720
n	0.720	4.082	0.640	n	0.800	4.722	0.720
o	0.480	4.082	0.480	o	0.480	4.882	0.480
p	0.720	4.082	0.480	p	0.800	4.802	0.480
q	0.480	4.082	0.720	q	0.480	4.802	0.800
r	0.720	2.642	0.160	r	0.800	3.042	0.160
s	0.320	3.362	0.240	s	0.320	3.762	0.240
t	0.080	2.882	0.080	t	0.080	3.202	0.080
u	0.640	4.082	0.720	u	0.720	4.722	0.800
v	0.160	4.722	0.160	v	0.160	5.684	0.160
w	0.160	7.524	0.160	w	0.160	9.046	0.160
x	0.000	5.202	0.000	x	0.000	6.244	0.000
y	0.160	4.962	0.160	y	0.160	6.004	0.160
z	0.240	3.362	0.240	z	0.240	4.002	0.240
1	0.720	1.680	0.880	1	0.800	2.000	0.960
2	0.480	4.482	0.480	2	0.800	5.446	0.800
3	0.480	4.482	0.480	3	1.440	5.446	0.800
4	0.240	4.962	0.720	4	0.160	6.004	0.960
5	0.480	4.482	0.480	5	0.800	5.446	0.800
6	0.720	4.482	0.720	6	0.800	5.446	0.800
7	0.240	4.482	0.720	7	0.560	5.446	0.560
8	0.480	4.482	0.480	8	0.800	5.446	0.800
9	0.480	4.482	0.480	9	0.800	5.446	0.800
0	0.720	4.722	0.720	0	0.800	5.684	0.800
-	0.240	2.802	0.240	-	0.240	2.802	0.240

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PLOT DATE - 3/4/2019	DATE - 10/01/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
MAST ARM MOUNTED STREET NAME SIGNS**

F.A.U. RTE. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 192
TS-02		CONTRACT NO. 61H95		
ILLINOIS FED. AID PROJECT				

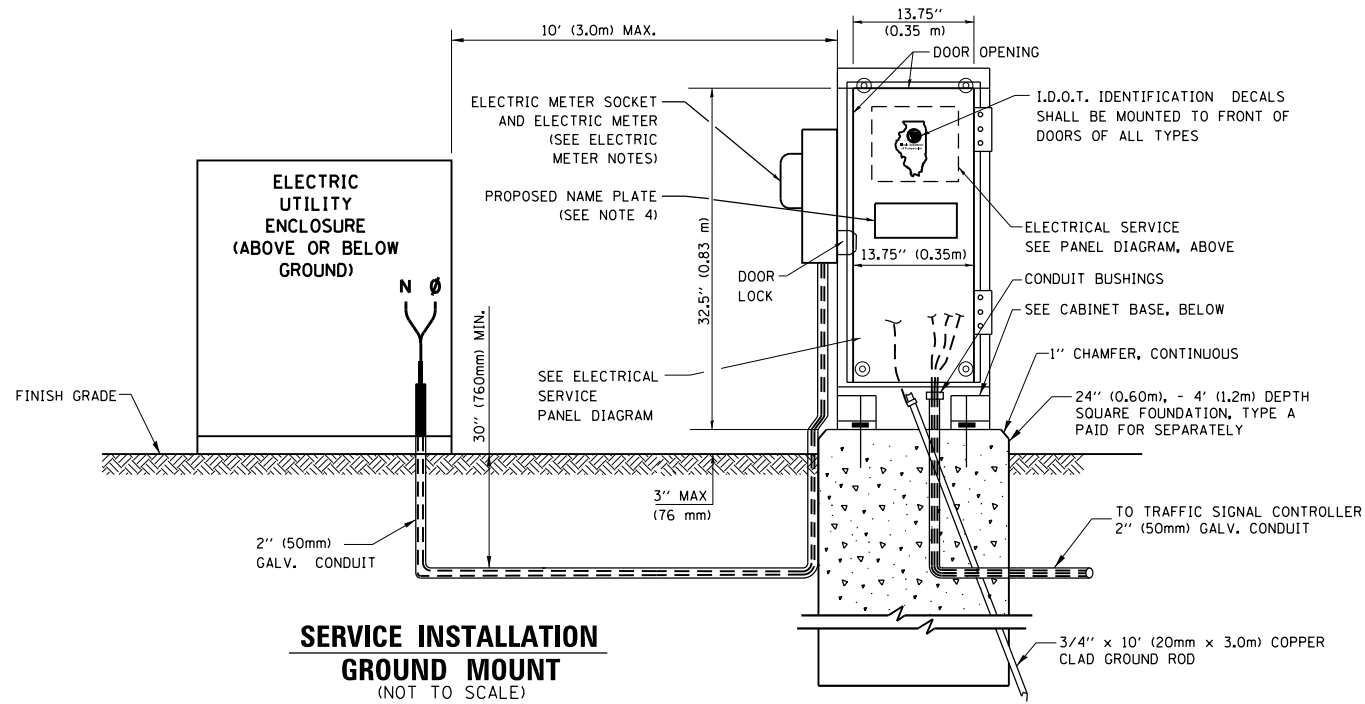
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	NOTED	
	CHECKED	
	BY	
	FILE NAME	

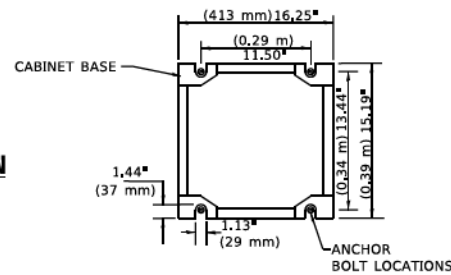
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	BY	
	FILE NAME	

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-9600
 Fax: (647) 805-9610

FILE NAME = 0056-ah-150012.dgn



CABINET - BASE BOLT PATTERN
(NOT TO SCALE)



ELECTRIC METER NOTES:

1. ELECTRIC METER SOCKET SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR. THE ELECTRIC UTILITY WILL SUPPLY THE ELECTRIC METER AND THE CONTRACTOR SHALL INSTALL THE METER. THE ELECTRIC METER SOCKET SIZE AND TYPE SHALL BE COORDINATED WITH THE ELECTRIC UTILITY COMPANY.
2. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR THE SUPPORTS AND ATTACHMENT PLANS FOR APPROVAL BY THE ENGINEER.
3. ALL WORK ASSOCIATED WITH THE ELECTRIC SERVICE METER SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR SERVICE INSTALLATION, GROUND MOUNTED, METERED.
4. THE NAME PLATE SHALL HAVE STEEL PLATE LETTERING MINIMUM 1 INCH SIZE WITH LABEL ENGRAVED ON CORROSIVE RESISTANT PLATE SIZE 5 INCH BY 8 INCH OR LARGER AS REQUIRED FOR LABEL INDICATED ON THE PLANS.



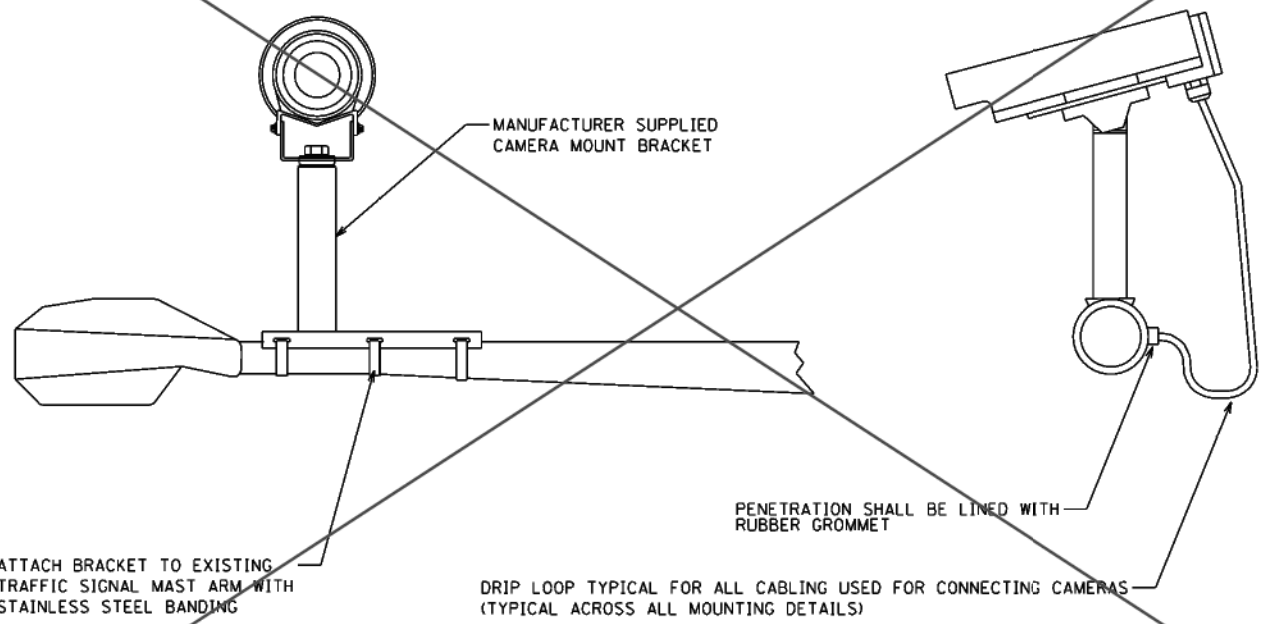
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

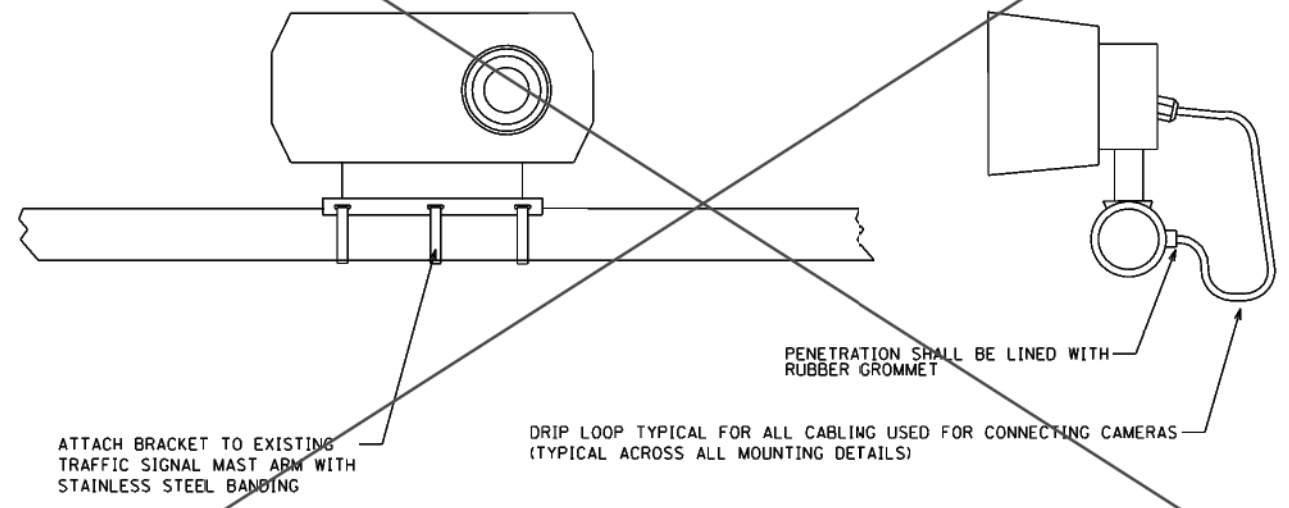
**DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD
 TRAFFIC SIGNAL DESIGN DETAIL
 METERED ELECTRIC SERVICE**

SCALE: NONE SHEET 9 OF 14 SHEETS STA. TO STA.

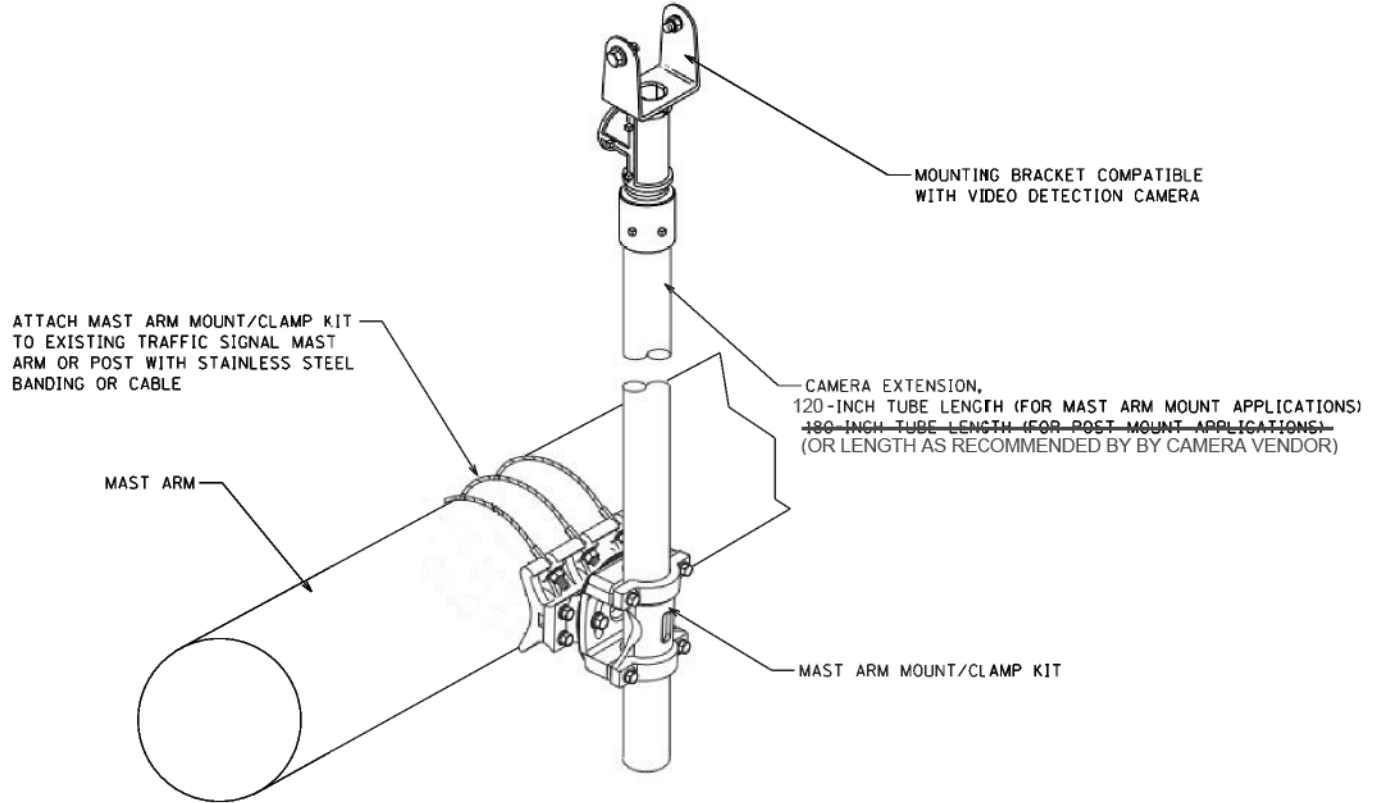
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CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				



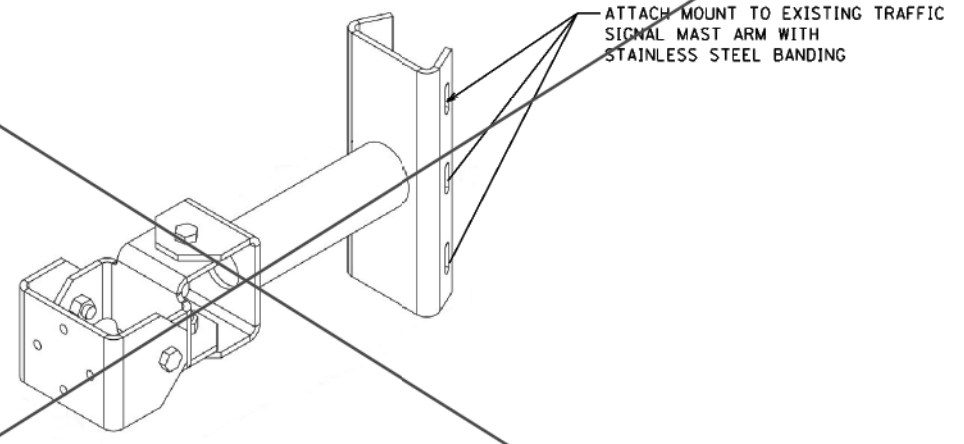
VIDEO DETECTION CAMERA LIGHT POLE MAST ARM MOUNTING DETAIL



COMBINATION VIDEO AND RADAR DETECTOR TRAFFIC SIGNAL MAST ARM MOUNTING DETAIL



VIDEO DETECTION CAMERA TRAFFIC SIGNAL MAST ARM AND POST MOUNTING DETAIL



RADAR DETECTION SENSOR MOUNT

MODEL: Default
FILE NAME: P:\Home County Randall Road ASCT\CADD\CADD_Sheets\15-00277-01-199-411-1-1-Mounting.dgn

USER NAME =	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE = 9/6/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

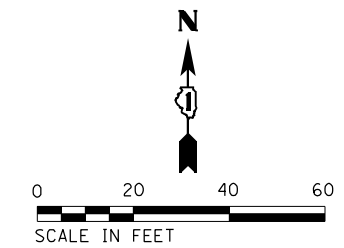
MOUNTING DETAIL

SCALE: NONE SHEET 10 OF 14 SHEETS STA. TO STA.

F.A.P. RTE. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 194
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

NOTES:

1. THE MOUNTING LOCATIONS OF THE VIDEO DETECTORS WILL BE DETERMINED PER THE MANUFACTURER'S RECOMMENDATION. SHOULD OPTIMAL LOCATION INCLUDE A GREATER MOUNTING HEIGHT, THE COST ASSOCIATED WITH INSTALLING THE VIDEO DETECTORS ON A RISER MOUNT SHALL BE INCLUDED IN THE COST OF THE SYSTEM BEING INSTALLED.
2. TWO CHANGEABLE MESSAGE SIGNS WITH "NEW SIGNAL" MESSAGE SHALL BE INSTALLED ON US ROUTE 30 WILL NEED TO BE IN PLACE TWO WEEKS PRIOR AND TWO WEEKS AFTER THE TRAFFIC SIGNAL IS TURNED-ON. THIS IS REQUIRED FOR A NEW STOP CONDITION.
3. THE PROPOSED GROUND MOUNTED METERED SERVICE SHALL HAVE A NAME PLATE PRINTED WITH "IDOT TRAFFIC SIGNAL". THE STEEL PLATE LETTERING SHALL BE MINIMUM 1 INCH SIZE WITH LABEL ENGRAVED ON CORROSIVE RESISTANT PLATE SIZE 5 INCH BY 8 INCH OR LARGER AS REQUIRED FOR LABEL. THIS NAME PLATE WILL BE INCLUDED IN THE COST OF SERVICE INSTALLATION, GROUND MOUNTED, METERED.
4. EACH DETECTOR LOOP SHALL HAVE ITS OWN 1" COILABLE NON-METALLIC CONDUIT BETWEEN THE EDGE OF PAVEMENT AND THE ADJACENT HANDHOLE AS SHOWN ON THE PLANS AND AS STATED IN THE TRAFFIC SIGNAL SPECIFICATIONS.

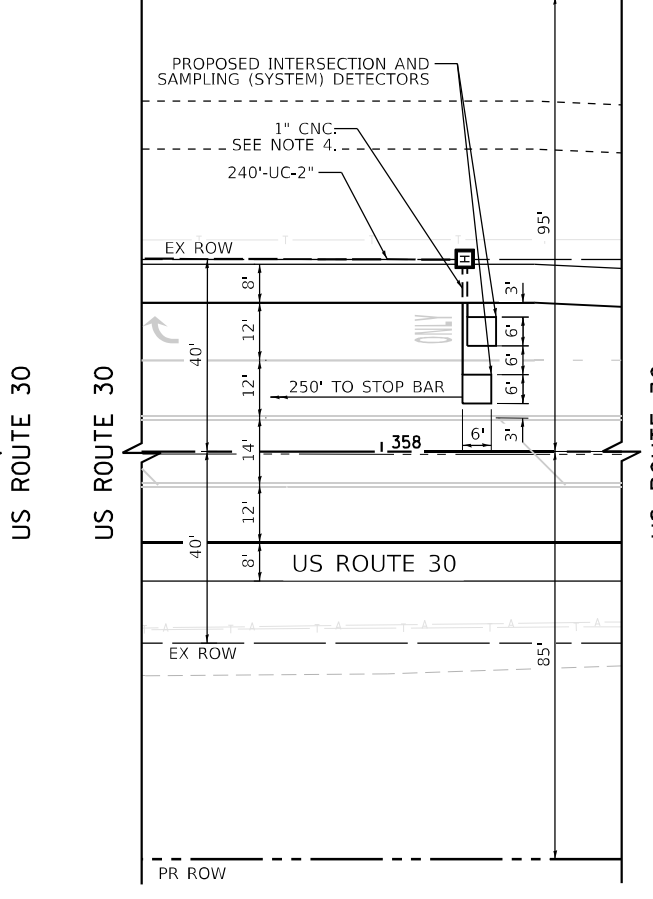
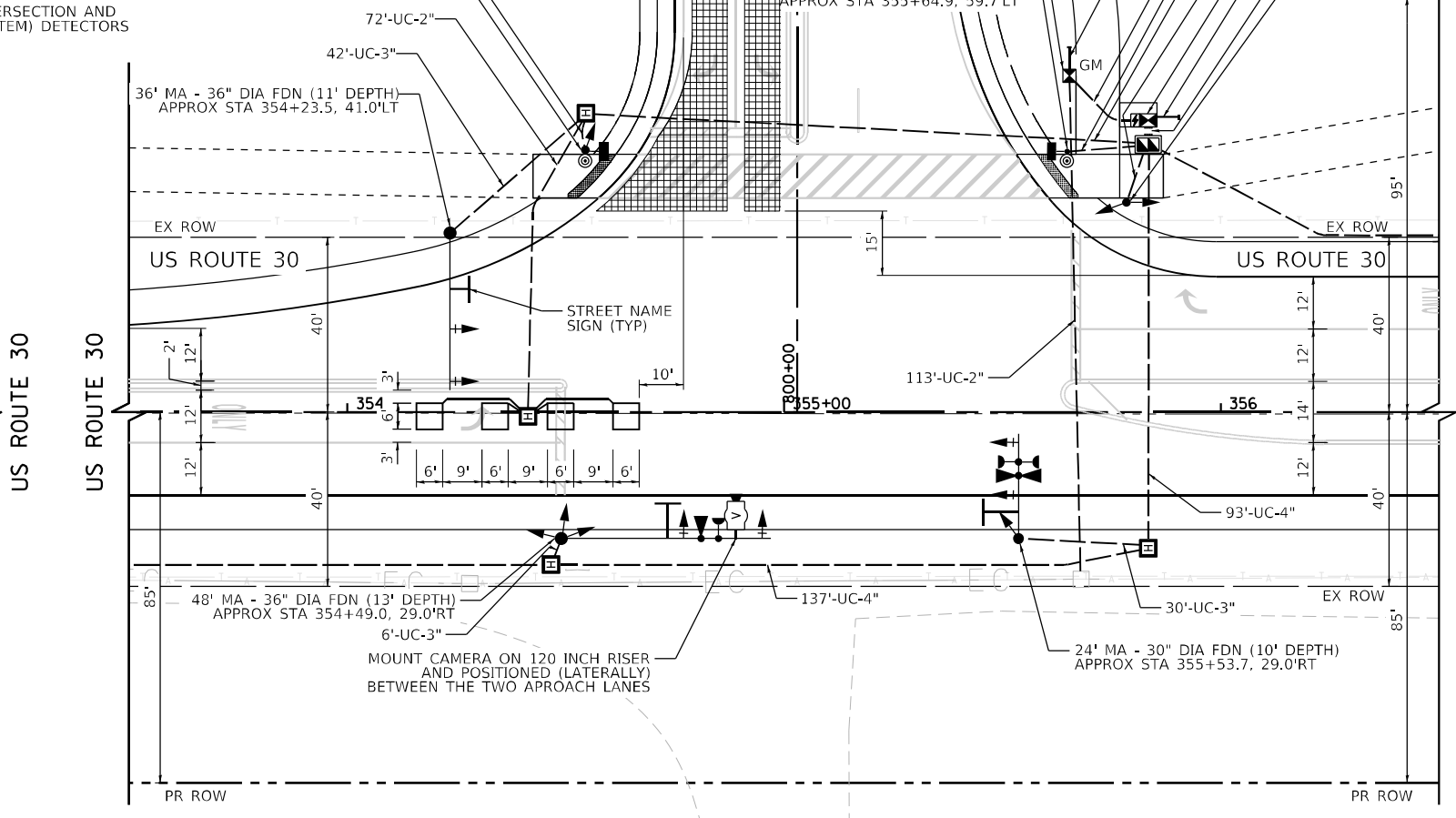
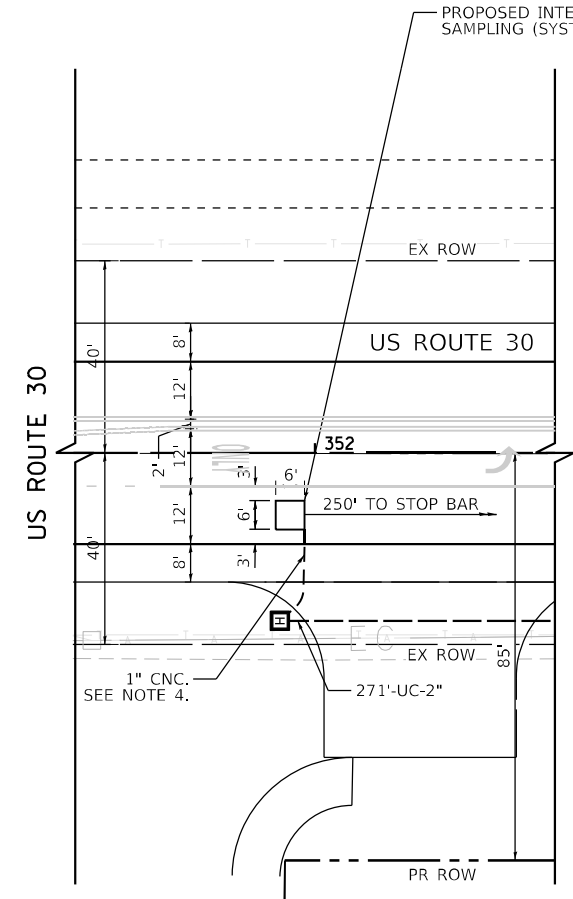
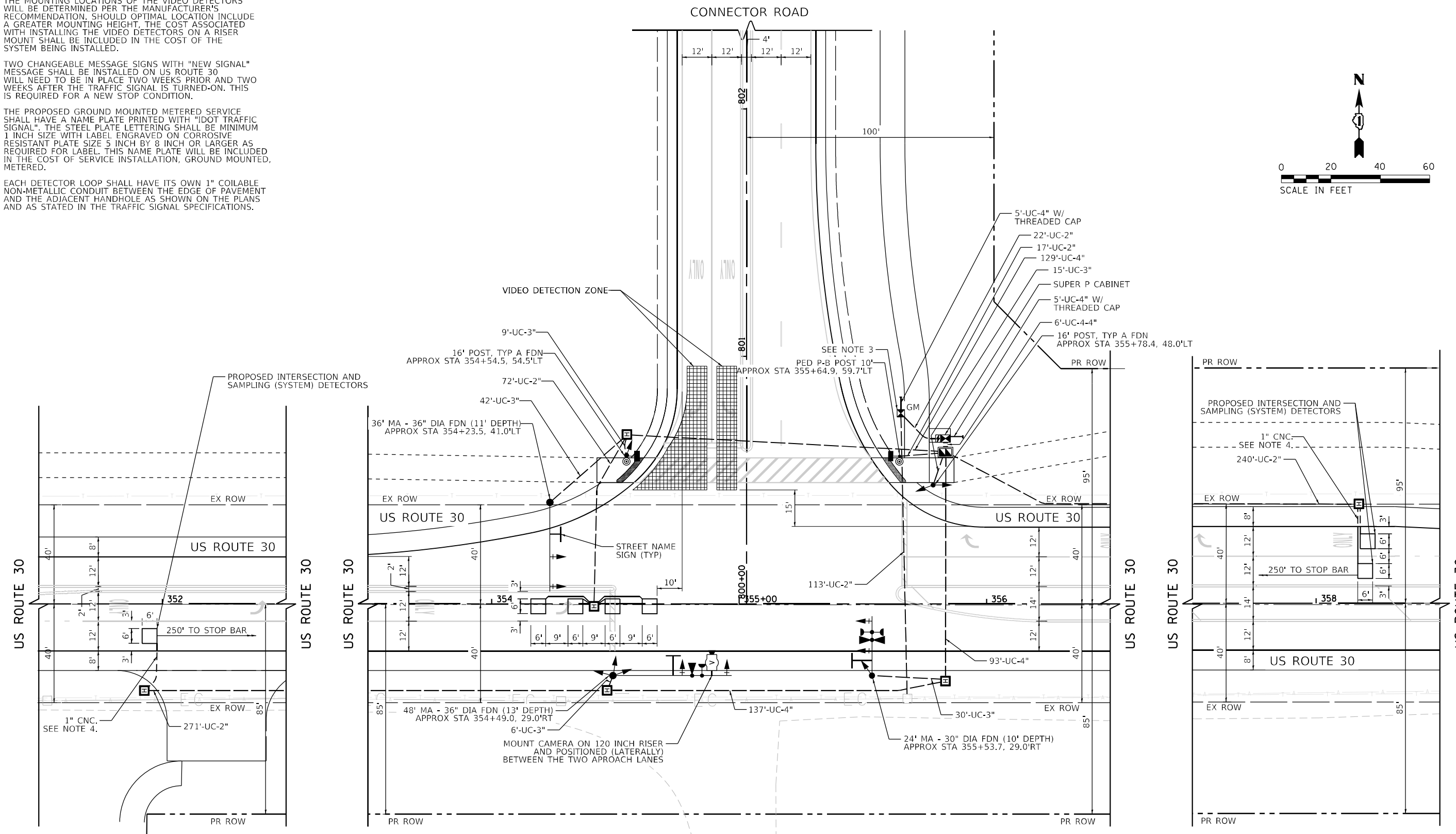


PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	BY		
	DATE		

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

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (847) 905-0600
 Fax: (847) 905-0610

FILE NAME = 08259-plt-150151.dgn



TS 17010



USER NAME = btweigner	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 48.0000' / 1"	CHECKED - DWB	REVISED -
PLOT DATE = 7/27/2022	DATE - 07-29-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD
 TRAFFIC SIGNAL INSTALLATION PLAN (SHEET 1 OF 2)**

F.A.U. RTE. 1107	SECTION 15-00277-01-BR	COUNTY KANE	TOTAL SHEETS 542	SHEET NO. 195
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

SCALE: 1"=20' SHEET 11 OF 14 SHEETS STA. TO STA.

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

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

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-9000
 Fax: (647) 805-9010

SHEET NOT USED

FILE NAME = 0056-plt-TS012.dgn



USER NAME = btwegner	DESIGNED - VLJ	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - BMS	REVISED -
PLOT DATE = 7/27/2022	CHECKED - DWB	REVISED -
	DATE - 07-29-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD - US ROUTE 30 & CONNECTOR ROAD
 TRAFFIC SIGNAL INSTALLATION PLAN (SHEET 2 OF 2)

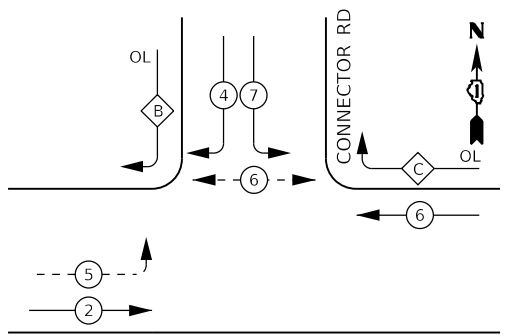
SCALE: 1"=20' SHEET 12 OF 14 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	196
CONTRACT NO. 61H95				
ILLINOIS FED. AID PROJECT				

TS 17010



PROPOSED CONTROLLER SEQUENCE



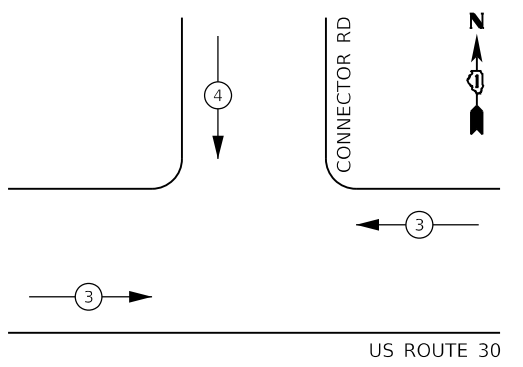
LEGEND:

- ← ⊙ → PROTECTED PHASE
- ← ⊙ - - PROTECTED/PERMITTED PHASE
- ← ⊙ ⊙ → PEDESTRIAN PHASE
- ← ⊙ ⊙ OL OVERLAP

RIGHT TURN OVERLAP PHASE DESIGNATION:

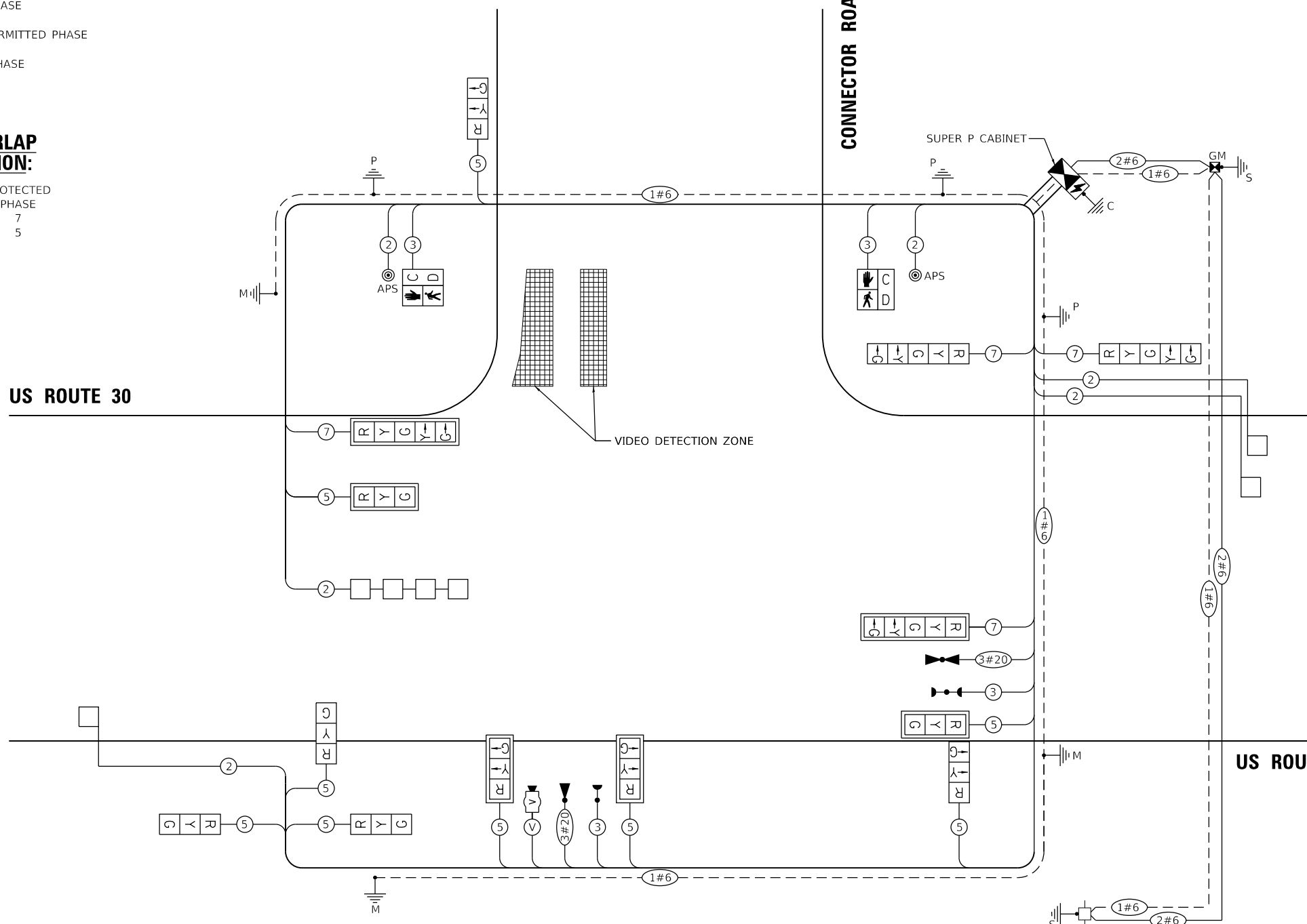
OVERLAP LETTER	PERMISSIVE PHASE	PROTECTED PHASE
C	= 6	+ 7
B	= 4	+ 5

PROPOSED EMERGENCY VEHICLE PREEMPTION SEQUENCE



US ROUTE 30

CONNECTOR ROAD



CABLE PLAN
(NOT TO SCALE)

TRAFFIC SIGNAL ELECTRICAL SERVICE REQUIREMENTS

TYPE	NO. OF LAMPS	LED WATTAGE	% OPERATION	TOTAL WATTAGE
SIGNAL (RED)	13	11	50	71.5
(YELLOW)	13	20	5	13.0
(GREEN)	13	12	45	70.2
ARROW	8	10	10	8.0
PED. SIGNAL	2	20	100	40.0
CONTROLLER	1	100	100	100.0
UPS	1	25	100	25.0
VIDEO SYSTEM	1	150	100	150.0
BLANK-OUT SIGN	0	25	5	
FLASHER	0	-	50	
STREET NAME SIGN	0	-	50	
LUMINAIRE	0	-	50	
TOTAL =				477.7

ENERGY COSTS TO:

ENERGY SUPPLY: CONTACT: _____
 PHONE: _____
 COMPANY: COMMONWEALTH EDISON
 ACCOUNT NUMBER: _____

NOTES:

- THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE NTCIP (LATEST VERSION).
- ENERGY COST AND ACCOUNT NUMBER WILL BE PROVIDED WHEN LOCAL AGREEMENTS ARE IN PLACE

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

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

1475 East Woodfield Road
 Suite 600
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 Fax: (647) 805-9010

FILE NAME = 0056-ah-TS01E.dgn



USER NAME = btwegner	DESIGNED - GR	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - BTW	REVISED -
PLOT DATE = 8/18/2022	CHECKED - DWB	REVISED -
	DATE - 07-29-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN, PHASE DESIGNATION DIAGRAM,
AND EMERGENCY VEHICLE PREEMPTION SEQUENCE
US ROUTE 30 AND CONNECTOR ROAD

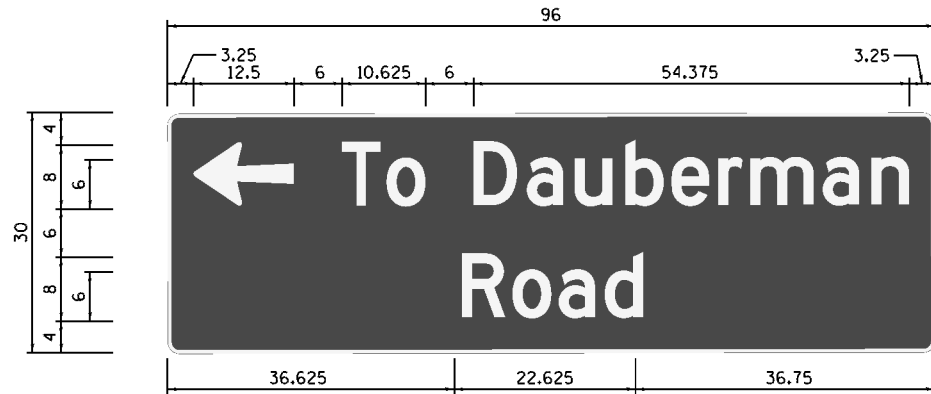
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	197
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

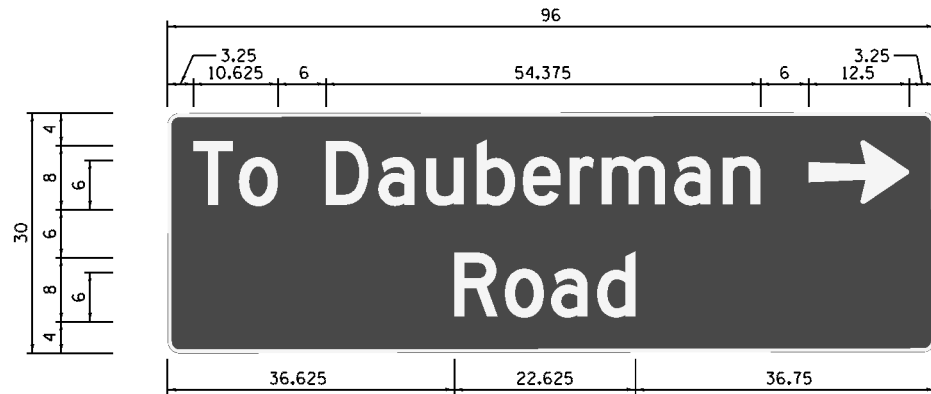
TS 17010

SIGN PANEL - TYPE 1 OR TYPE 2

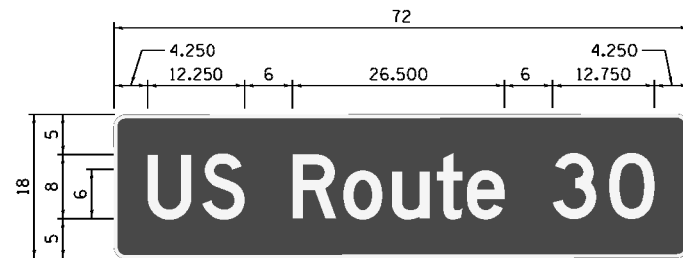
ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE



DESIGN SERIES	AREA (SQ FT)	SIGN PANEL TYPE	SHEETING TYPE	QTY. REQUIRED
D	20	2	ZZ	1



DESIGN SERIES	AREA (SQ FT)	SIGN PANEL TYPE	SHEETING TYPE	QTY. REQUIRED
D	20	2	ZZ	1



DESIGN SERIES	AREA (SQ FT)	SIGN PANEL TYPE	SHEETING TYPE	QTY. REQUIRED
D	9	1	ZZ	1

SCHEDULE OF QUANTITIES

PAY ITEM NAME	UNIT	QTY TOTAL
SIGN PANEL - TYPE 1	SQ FT	9.00
SIGN PANEL - TYPE 2	SQ FT	40.00
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	718
UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	102
UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	393
HEAVY-DUTY HANDHOLE	EACH	5
DOUBLE HANDHOLE	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	235
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	785
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,395
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	570
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1,325
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	165
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	675
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2
STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	1
CONCRETE FOUNDATION, TYPE A	FOOT	12
CONCRETE FOUNDATION, TYPE C	FOOT	4
CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	24
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	6
INDUCTIVE LOOP DETECTOR	EACH	4
DETECTOR LOOP, TYPE I	FOOT	812
* LIGHT DETECTOR	EACH	2
* LIGHT DETECTOR AMPLIFIER	EACH	1
* EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	540
FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1
SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	1
PEDESTRIAN SIGNAL POST, 10 FT.	EACH	1
VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	EACH	1
UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1
ACCESSIBLE PEDESTRIAN SIGNALS	EACH	2
CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	4
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1

* 100% OF THE COST SHALL BE PAID FOR BY KANE COUNTY

NOTES:

- FOR ADDITIONAL DESIGN AND INSTALLATION INFORMATION PLEASE SEE DISTRICT ONE MAST ARM MOUNTED STREET NAME SIGNS DETAIL.

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

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATIONS CHECKED		

1475 East Woodfield Road
Suite 600
Schaumburg, IL 60173
Phone: (647) 805-9600
Fax: (647) 805-9610

FILE NAME = 0095-int-TS017.dgn



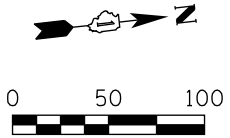
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PLOT DATE = 8/18/2022	CHECKED - DWB	REVISED -
	DATE - 07-29-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NONE		SHEET 14 OF 14 SHEETS		STA. TO STA.	
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	198
CONTRACT NO. 61H95			ILLINOIS FED. AID PROJECT	

TS 17010

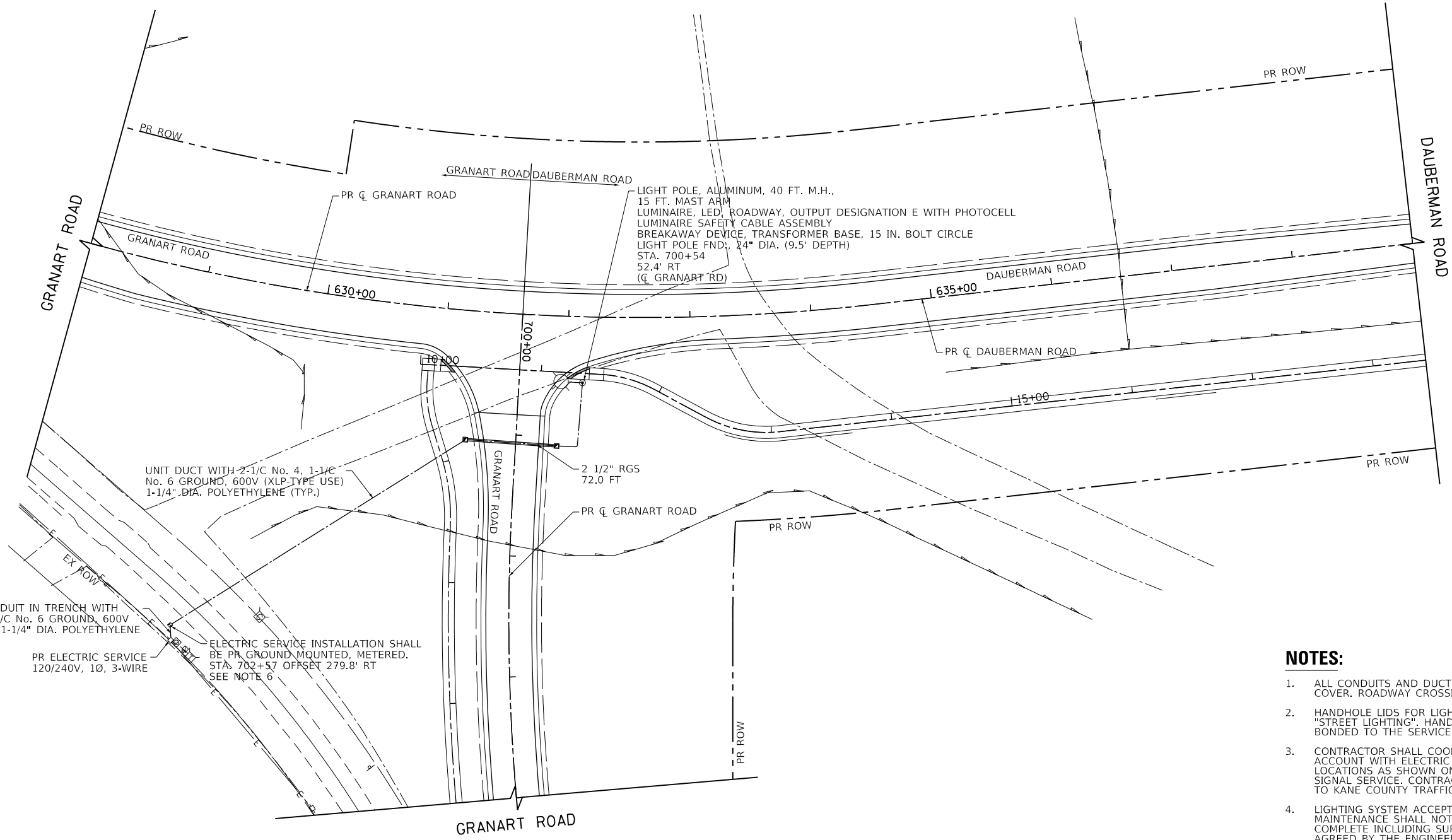


PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	CHECKED	
	ALIGNED	
	CAD FILE NAME	

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

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-9600
 Fax: (647) 805-9610

FILE NAME = 20250-LG-01.dwg



NOTES:

- ALL CONDUITS AND DUCTS SHALL HAVE 42 INCHES MINIMUM COVER. ROADWAY CROSSINGS SHALL BE 60 INCHES.
- HANDHOLE LIDS FOR LIGHTING SHALL HAVE "LIGHTING" OR "STREET LIGHTING". HANDHOLES SHALL BE GROUNDED AND BONDED TO THE SERVICE INSTALLATION GROUND ROD SYSTEM.
- CONTRACTOR SHALL COORDINATE A NEW DAWN TO DUSK METERED ACCOUNT WITH ELECTRIC UTILITY COMPANY FOR TWO METER LOCATIONS AS SHOWN ON 199 AND 200 EXCLUDING THE TRAFFIC SIGNAL SERVICE. CONTRACTOR SHALL PROVIDE ACCOUNT INFORMATION TO KANE COUNTY TRAFFIC.
- LIGHTING SYSTEM ACCEPTANCE AND TRANSFER OF ONGOING MAINTENANCE SHALL NOT OCCUR UNTIL PROJECT IS SUBSTANTIALLY COMPLETE INCLUDING SURROUNDING LANDSCAPING UNLESS OTHERWISE AGREED BY THE ENGINEER.
- THE COST OF THE PHOTOCCELL SHALL BE INCLUDED IN THE COST OF THE LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION E
- THE PROPOSED GROUND MOUNTED METERED SERVICE SHALL HAVE A NAME PLATE PRINTED WITH "KANE COUNTY, DAUBERMAN STREET LIGHT". THE STEEL PLATE LETTERING SHALL BE 1 INCH SIZE WITH LABEL ENGRAVED ON CORROSIVE RESISTANT PLATE SIZE 5 INCH BY 8 INCH OR LARGER AS REQUIRED FOR LABEL. THIS NAME PLATE WILL BE INCLUDED IN THE COST OF ELECTRIC SERVICE INSTALLATION.
- THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCAL COUNTIES, MUNICIPALITIES AND IDOT FOR LOCATES. THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811, FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED).



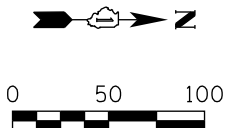
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PLOT SCALE = 50 SCALE	DRAWN - BMS	REVISED -
PLOT DATE = 7/8/2022	CHECKED - DWB	REVISED -
	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DAUBERMAN ROAD
 LIGHTING PLANS

SCALE: 1"=50' SHEET 1 OF 7 SHEETS STA. 628+00.00 TO STA. 639+00.00

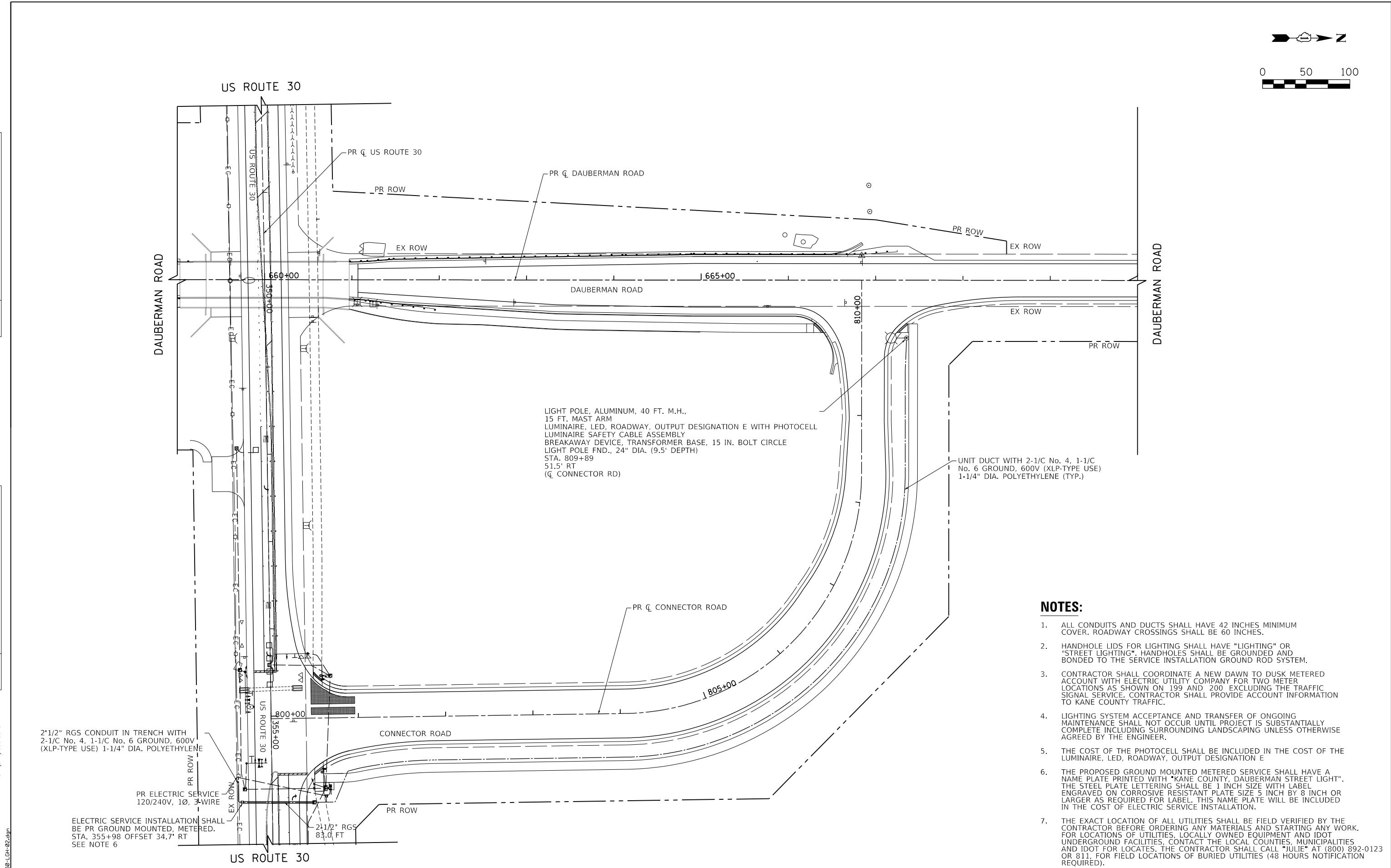
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	199
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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	ALIGNED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE	
	NOTATIS CHKD	

1475 East Woodfield Road
 Suite 600
 Schaumburg, IL 60173
 Phone: (647) 805-9000
 Fax: (647) 805-9810



2 1/2" RGS CONDUIT IN TRENCH WITH
 2-1/C No. 4, 1-1/C No. 6 GROUND, 600V
 (XLP-TYPE USE) 1-1/4" DIA. POLYETHYLENE

PR ELECTRIC SERVICE
 120/240V, 1Ø, 3-WIRE

ELECTRIC SERVICE INSTALLATION SHALL
 BE PR GROUND MOUNTED, METERED.
 STA. 355+98 OFFSET 34.7' RT
 SEE NOTE 6

LIGHT POLE, ALUMINUM, 40 FT. M.H.,
 15 FT. MAST ARM
 LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION E WITH PHOTOCELL
 LUMINAIRE SAFETY CABLE ASSEMBLY
 BREAKAWAY DEVICE, TRANSFORMER BASE, 15 IN. BOLT CIRCLE
 LIGHT POLE FND., 24" DIA. (9.5' DEPTH)
 STA. 809+89
 51.5' RT
 (Q CONNECTOR RD)

UNIT DUCT WITH 2-1/C No. 4, 1-1/C
 No. 6 GROUND, 600V (XLP-TYPE USE)
 1-1/4" DIA. POLYETHYLENE (TYP.)

NOTES:

1. ALL CONDUITS AND DUCTS SHALL HAVE 42 INCHES MINIMUM COVER. ROADWAY CROSSINGS SHALL BE 60 INCHES.
2. HANDHOLE LIDS FOR LIGHTING SHALL HAVE "LIGHTING" OR "STREET LIGHTING". HANDHOLES SHALL BE GROUNDED AND BONDED TO THE SERVICE INSTALLATION GROUND ROD SYSTEM.
3. CONTRACTOR SHALL COORDINATE A NEW DAWN TO DUSK METERED ACCOUNT WITH ELECTRIC UTILITY COMPANY FOR TWO METER LOCATIONS AS SHOWN ON 199 AND 200 EXCLUDING THE TRAFFIC SIGNAL SERVICE. CONTRACTOR SHALL PROVIDE ACCOUNT INFORMATION TO KANE COUNTY TRAFFIC.
4. LIGHTING SYSTEM ACCEPTANCE AND TRANSFER OF ONGOING MAINTENANCE SHALL NOT OCCUR UNTIL PROJECT IS SUBSTANTIALLY COMPLETE INCLUDING SURROUNDING LANDSCAPING UNLESS OTHERWISE AGREED BY THE ENGINEER.
5. THE COST OF THE PHOTOCELL SHALL BE INCLUDED IN THE COST OF THE LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION E
6. THE PROPOSED GROUND MOUNTED METERED SERVICE SHALL HAVE A NAME PLATE PRINTED WITH "KANE COUNTY, DAUBERMAN STREET LIGHT". THE STEEL PLATE LETTERING SHALL BE 1 INCH SIZE WITH LABEL ENGRAVED ON CORROSIVE RESISTANT PLATE SIZE 5 INCH BY 8 INCH OR LARGER AS REQUIRED FOR LABEL. THIS NAME PLATE WILL BE INCLUDED IN THE COST OF ELECTRIC SERVICE INSTALLATION.
7. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCAL COUNTIES, MUNICIPALITIES AND IDOT FOR LOCATES. THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED).

FILE NAME = 20950-LG-02.dwg



USER NAME = bmsetzke	DESIGNED - VLJ	REVISED -
	DRAWN - BMS	REVISED -
PLOT SCALE = 50 SCALE	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DAUBERMAN ROAD
 LIGHTING PLANS**

SCALE: 1"=50' SHEET 2 OF 7 SHEETS STA. 659+00.00 TO STA. 670+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1107	15-00277-01-BR	KANE	542	200
				CONTRACT NO. 61H95
ILLINOIS FED. AID PROJECT				