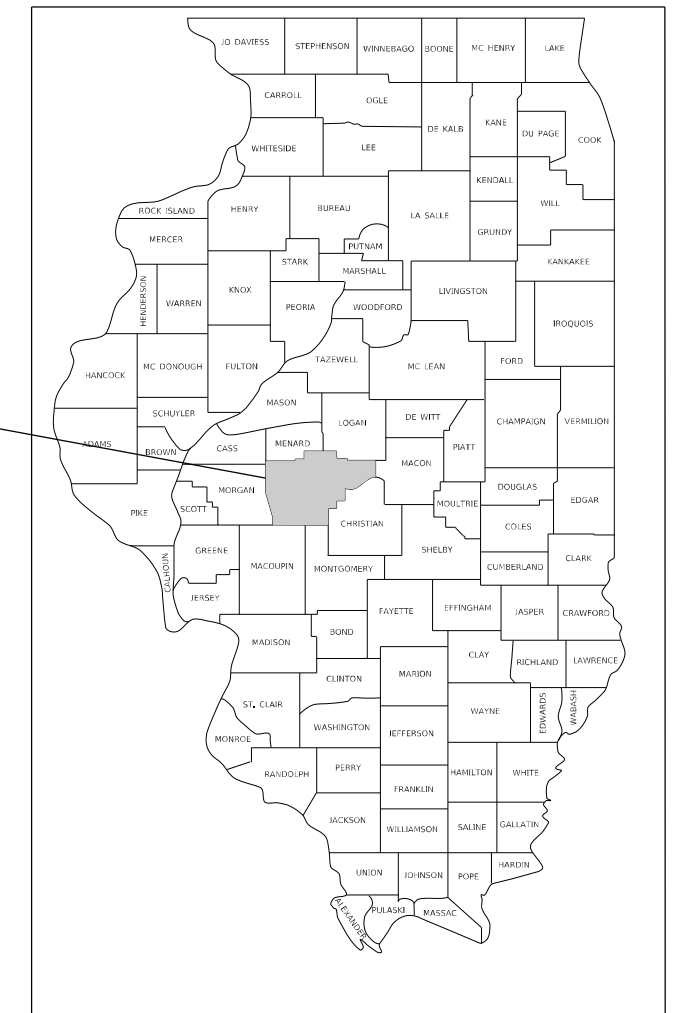


PROPOSED SITE PLANS FOR

FAP 663 (DIRKSEN PKWY)
 HANLEY COMPLEX
 DISTRICT 6 WAREHOUSE
 DO-693 DEMOLITION
 SECTION HANLEY PARKING 2022-1
 SITE DEVELOPMENT
 SANGAMON COUNTY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022	SANGAMON	37	1
		ILLINOIS	CONTRACT NO. 72401	

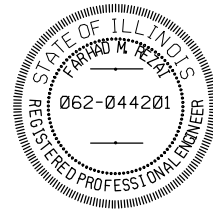
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SANGAMON



INDEX OF SHEETS
SEE SHEET 2 FOR "INDEX OF SHEETS"
HIGHWAY STANDARDS
SEE SHEET 2 FOR "HIGHWAY STANDARDS"



F. Rezaei

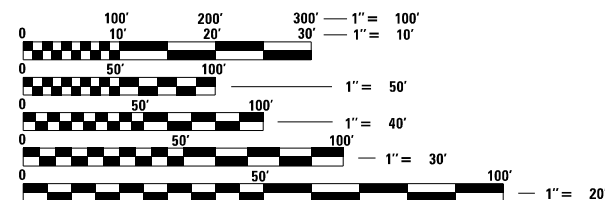
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EXPIRES 11/30/2023

SIGNATURE AND SEAL APPLY TO ALL SHEETS

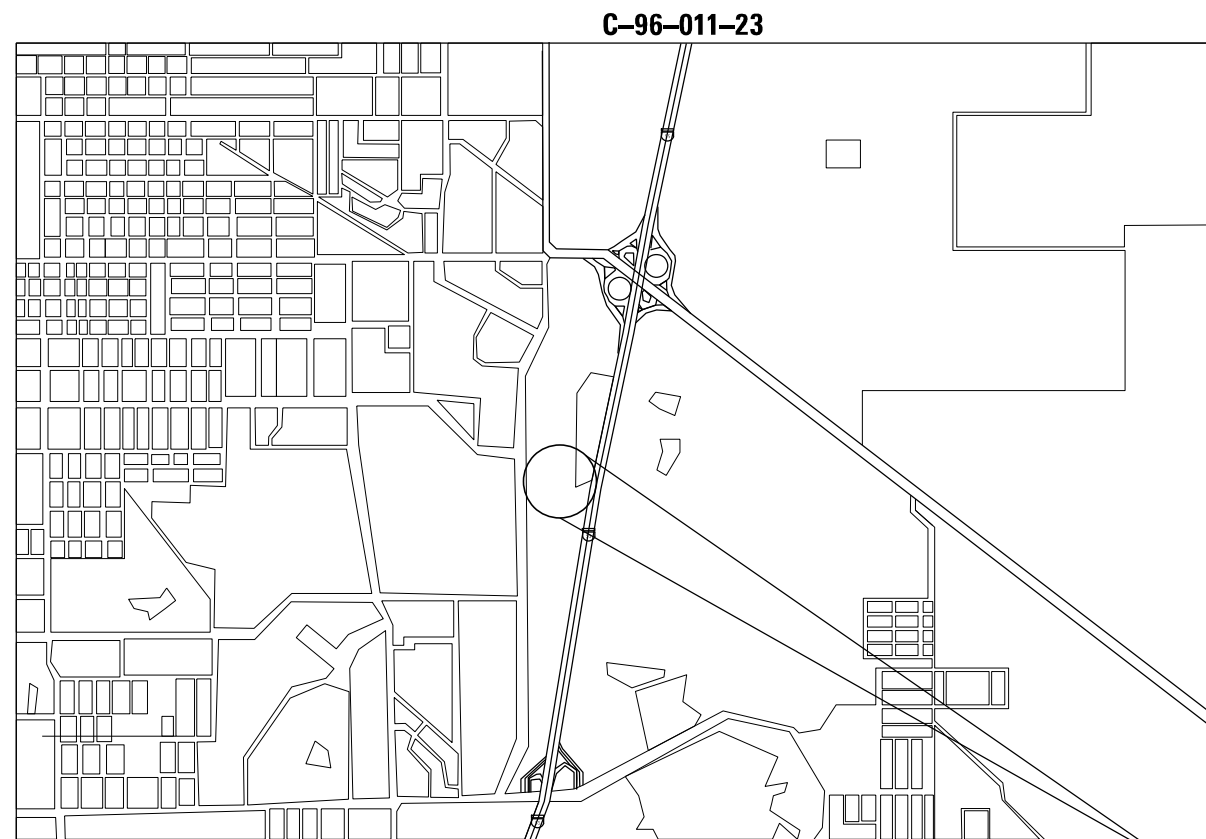
7/8/2022
DATE

RME Rubinos & Mesia Engineers, Inc.
 200 S. Michigan Avenue, Suite 1500, Chicago, IL 60604-2482



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

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



LOCATION MAP

APPROXIMATE SCALE = 1" = 1,320'

PROJECT LOCATION:
 2300 S. DIRKSEN PARKWAY
 SPRINGFIELD, ILLINOIS
 62764

PROJECT ENGINEER JAY WAVERING: 217-785-9046
 PROJECT MANAGER

CONTRACT NO. 72402

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED July 8, 2022

Jay P. Wavering
 REGIONAL ENGINEER

August 19, 2022

Steph M. J...
 ENGINEER OF DESIGN AND ENVIRONMENT

August 19, 2022

Steph M. J...
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS AND HIGHWAY STANDARDS
3	GENERAL NOTES
4	SUMMARY OF QUANTITIES
5	SCHEDULE OF QUANTITIES
6	NOT USED
7	SITE KEY PLAN
8-15	REMOVAL PLAN-AREA A-H
16	UTILITIES PLAN-AREA A
17-24	GRADING PLAN-AREA A-H
25-32	EROSION CONTROL PLAN-AREA A-H
33-37	REFERENCE DRAWINGS

HIGHWAY STANDARDS

STD NO.	DESCRIPTION
001006	DECIMAL OF AN INCH AND OF A FOOT
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSIONS CONTROL SYSTEMS
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
664001-02	CHAIN LINK FENCE

REFERENCE DRAWINGS

SHEET NO.	DESCRIPTION
R-1	A-2 ROOF PLAN
R-2	A-3 BUILDING ELEVATIONS
R-3	A-4 BUILDING SECTION
R-4	A-5 WALL SECTIONS
R-5	S2- FOUNDATION DETAILS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS AND HIGHWAY STANDARDS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	02
CONTRACT NO.				72402
ILLINOIS		FED. AID PROJECT		

GENERAL NOTES

1. THE HORIZONTAL SURVEY DATUM IS ILLINOIS STATE PLANE COORDINATES, WEST ZONE NAD 83 (CORS 96). THE SURVEY DATUM USED FOR ELEVATION IS NAVD 88.
2. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
3. CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION FOR THE DURATION OF THIS PROJECT. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO MAINTAIN DRAINAGE FLOWS AT ALL TIMES DURING THE PROJECT. METHODS USED BY THE CONTRACTOR SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER. LAYOUT OF EROSION CONTROL ITEMS MAY BE VARIED IN THE FIELD AS DIRECTED BY THE ENGINEER TO SUIT GROUND CONDITIONS.
4. ALL DISTURBED UNSURFACED AREAS WITHIN THE ROW AND EASEMENTS SHALL BE SEEDED, FERTILIZED, AND MULCHED AS SHOWN IN THE PLANS, SPECIAL PROVISIONS, AND AS DIRECTED BY THE ENGINEER. SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. FERTILIZER NUTRIENTS SHALL BE APPLIED TO BOTH THE SEEDED AREAS AND THE AREAS COVERED WITH EROSION CONTROL BLANKET. DO NOT INCLUDE MULCH OR EMULSIFIED ASPHALT ON EROSION CONTROL BLANKET AREAS.
5. ALL DRAINAGE STRUCTURES SHALL BE FREE OF SILT, DEBRIS, OR OTHER SUCH OBSTRUCTIONS AT THE TIME OF FINAL INSPECTION. THE CLEANING OF THESE DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE VARIOUS PAY ITEMS INVOLVED.

APPLICATION RATES

NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LBS/ACRE

COMMITMENTS

TREES EQUAL TO OR GREATER THAN 3 INCHES IN DIAMETER SHALL NOT BE REMOVED FROM APRIL 1st TO SEPTEMBER 30th OF ANY GIVEN YEAR.

DEMOLITION NOTES:

1. PRIOR TO THE DEMOLITION THE STRUCTURE HAS BEEN ABATED AND REMEDIATED. DEMOLITION OF THE BUILDING AND DISPOSAL OF THE DEBRIS CAN BE PERFORMED AS NON-HAZARDOUS MATERIAL IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
2. CONTRACTOR IS RESPONSIBLE TO PROTECT ADJACENT STRUCTURES TO REMAIN AND IS RESPONSIBLE TO REPAIR ANY DAMAGE CAUSED TO EXISTING STRUCTURES TO REMAIN. THE CONTRACTOR SHALL DOCUMENT EXISTING CONDITIONS WITH PHOTOS OR DIGITAL VIDEO PRIOR TO STARTING WORK WHERE EXISTING DAMAGE MAY BE ATTRIBUTED TO CONTRACTOR'S WORK.
3. PROVIDE SCAFFOLDING, PROTECTIVE SHIELDING, WORK PLATFORMS FOR THE PROTECTION OF ADJACENT STRUCTURES AND UTILITIES.
4. THE BUILDING FOUNDATIONS, COLUMNS, PIERS, WALLS, FOOTINGS AND OTHER BELOW GRADE STRUCTURES ARE TO BE REMOVED TO A MINIMUM OF 4 FEET BELOW THE CURRENT GRADE. FRACTURE, THE SLABS BELOW THAT LEVEL THAT ARE TO REMAIN, IF ANY, TO PERMIT DRAINAGE OF SUB-SURFACE WATER THAT COULD ACCUMULATE IN THE ABANDONED SUB GRADE STRUCTURE FOLLOWING DEMOLITION.
5. DURING THIS WORK, TEMPORARY SECURITY FENCING AND EROSION CONTROL PROVISIONS SHALL BE PROVIDED AROUND THE ENTIRE WORK AREA UNDERGOING DEMOLITION.
6. THE CONTRACTOR SHALL SUBMIT A DEMOLITION PLAN FOR IDOT APPROVAL ACCORDING TO THE PROJECT SPECIFICATIONS AND SHALL NOT COMMENCE WITH WORK UNTIL THAT PLAN HAS BEEN REVIEWED AND APPROVED BY IDOT REPRESENTATIVES.
7. SEE REMOVAL DRAWINGS FOR REMOVAL OF WALKS, DRIVEWAYS, AND OTHER SITE PAVING.
8. SEE REMOVAL DRAWINGS FOR ANY UTILITY DEMOLITION.
9. SEE REMOVAL DRAWINGS FOR EXTENT OF TREE REMOVAL. TREE REMOVAL SEASONAL RESTRICTIONS ARE TO BE FOLLOWED STRICTLY AND MUST OCCUR ONLY AT THE TIMES OF YEAR PERMITTED BY THOSE RESTRICTIONS.
10. BACKFILL UP TO THE EXISTING GRADE WITH CLEAN EARTH FILL AND TOPSOIL MEETING THE REQUIREMENTS OF THE CIVIL DRAWINGS AND SPECIFICATIONS.
11. EXISTING DRAWINGS OF THE STRUCTURE TO BE REMOVED ARE INCLUDED IN THIS SET ARE FOR INFORMATION AND REFERENCE ONLY. THESE ARE AN INCOMPLETE SET OF DRAWINGS AND PORTIONS MAY BE OBSOLETE. THESE ARE INCLUDED FOR THE CONTRACTOR'S REFERENCE AND CONVENIENCE AND ARE NOT CONSIDERED TO BE COMPLETE BY ANY MEANS. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING THE EXISTING CONDITIONS AND SHALL NOT SOLELY RELY ON THE REFERENCE DRAWINGS INCLUDED IN THIS SET OF DOCUMENTS FOR THE EXISTING CONDITIONS OF THE STRUCTURE.
12. AS PART OF THE DEMOLITION PLAN THE CONTRACTOR SHALL INDICATE THE INTENDED MEANS TO REMOVE, LOAD AND HAUL THE DEMOLITION DEBRIS. THE DEBRIS GENERATED SHALL BE LEGALLY DISPOSE OF AND DOCUMENTED. THE DEBRIS SHALL BE REMOVED, AS DEMOLITION OCCURS. TEMPORARY STOCKPILING OF DEBRIS WILL ONLY BE PERMITTED TO THE EXTENT OUTLINED IN THE CONTRACTOR'S DEMOLITION PLAN AND AS REVIEWED AND APPROVED BY IDOT. ANY STOCKPILING OF DEBRIS ALLOWED IS TO OCCUR WITHIN THE TEMPORARY SECURITY FENCE PERIMETER.
13. ALL THE UTILITIES SHALL BE DEACTIVATED AND DE-ENERGIZED AS INDICATED ON THE CIVIL DRAWINGS AND CONFIRMED WITH THE IDOT STAFF PRIOR TO DEMOLITION.
14. PROTECT AND MAINTAIN AS OPERATIONAL ANY UTILITIES THAT ARE TO REMAIN THAT ARE WITHIN THE WORK AREA DURING THE DEMOLITION. IF A TEMPORARY UTILITY SHUTDOWN IS REQUIRED, COORDINATED WITH THE IDOT STAFF AND PROVIDE TIMELY NOTIFICATIONS AND GAIN APPROVALS AS NOTED IN THE PROJECT SPECIFICATIONS AND IN ACCORDANCE WITH FACILITY REQUIREMENTS.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED _____	July 8 _____ 20 22
ENGINEER OF OPERATIONS	
EXAMINED _____	July 6 _____ 20 22
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED _____	July 6 _____ 20 22
ENGINEER OF PROGRAM DEVELOPMENT	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	03
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				

100% STATE

PPS # 6-01601-9998

CONSTRUCTION TYPE CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
				TREE REMOVAL	BUILDING REMOVAL
				0031 URBAN	0044 URBAN
20100500	TREE REMOVAL, ACRES	ACRE	8.50	8.50	
20800150	TRENCH BACKFILL	CU YDS	185		185
25000200	SEEDING, CLASS 2	ACRE	8.50	8.50	
25000210	SEEDING, CLASS 2A	ACRE	0.50		0.50
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	800	765	35
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	800	765	35
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	800	765	35
25100125	MULCH, METHOD 3	ACRE	9.00	8.50	0.50
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	900	850	50
28000305	TEMOPORARY DITCH CHECKS	FOOT	62	62	
28000400	PERIMETER EROSION BARRIER	FOOT	3200	3200	
28000500	INLET AND PIPE PROTECTION	EACH	11	11	
55100300	STORM SEWER REMOVAL 8"	FOOT	150		150
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	180		180
60500060	REMOVING INLETS	EACH	1		1
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1		1
67100100	MOBILIZATION	L SUM	1	0.5	0.5
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1		1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.5	0.5
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DAY	21		21
X6640210	TEMPORARY CHAIN LINK FENCE (PORTABLE)	FOOT	658		658
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1		1
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1		1

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	04
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				

SEEDING/EROSION CONTROL SCHEDULE

LOCATION	AREA	25000200 SEEDING, CLASS 2	AREA	25000210 SEEDING, CLASS 2A	25000400 NITROGEN FERTILIZER NUTRIENT	25000500 PHOSPHOROUS FERTILIZER NUTRIENT	2500600 POTASSIUM FERTILIZER NUTRIENT	25100125 MULCH METHOD 3	28000250 TEMPORARY EROSION CONTROL SEEDING	28000305 TEMPORARY DITCH CHECKS	28000400 PERIMETER EROSION BARRIER	28000500 INLET AND PIPE PROTECTION
SANGAMON COUNTY	SQ FT	ACRE	SQ FT	ACRE	POUND	POUND	POUND	ACRE	POUND		FOOT	EACH
AREA A			16117	0.37	34	34	34	0.42	42		247	6
AREA B	60112	1.38			125	125	125	1.38	138		562	1
AREA C	39204	0.90			81	81	81	0.90	90		250	
AREA D	87991	2.02			182	182	182	2.02	202	62	409	
AREA E	76230	1.75			158	158	158	1.75	175		276	1
AREA F	2178	0.05			5	5	5	0.05	5		38	3
AREA G	60548	1.39			125	125	125	1.39	139		674	
AREA H	41382	0.95			86	86	86	0.95	95		673	
SUBTOTALS	367646	8.44	16117	0.37	796	796	796	8.86	886	62	3129	11
USE	370260	8.50	21780	0.50	800	800	800	9.00	900	62	3200	11

20100500 TREE REMOVAL, ACRES

LOCATION	AREA	
SANGAMON COUNTY	SQ FT	ACRES
AREA A	2178	0.05
AREA B	60112	1.38
AREA C	39204	0.90
AREA D	87991	2.02
AREA E	76230	1.75
AREA F	2178	0.05
AREA G	60548	1.39
AREA H	41382	0.95
TOTALS	369824	8.49
USE	370260	8.50

TRENCH BACKFILL

LOCATION	TRENCH LENGTH	1 TRENCH WIDTH	2 US RIM / PAVEMENT ELEV	3 USFL	4 DS RIM / PAVEMENT ELEV	5 DSFL	6 PAVMT DEPTH	7 AVE TRENCH DEPTH	8 BACKFILL PER FOOT	9 VOLUME
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD/FT	CU YD
AREA										
A	150	2	583.04	579.84	783.33	578.34	0.00	4.15	0.300	45
									SUBTOTAL	45
									USE	45
BUILDING NO. 1 DEMOLITION	PERIMETER LENGTH	TRENCH WIDTH						AVE TRENCH DEPTH	BACKFILL PER FOOT	VOLUME
	FOOT	FOOT						FOOT	CU YD/FT	CU YD
PERIMETER FOOTINGS	520	2						3.50	0.259	135
									SUBTOTAL	135
									USE	140
									GRAND TOTAL	185

55100300 STORM SEWER REMOVAL 8"

LOCATION	FOOT
AREA A	150
TOTAL	150
USE	150

60500060 REMOVING INLETS

LOCATION	EACH
AREA A	1
TOTAL	1

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	05
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				

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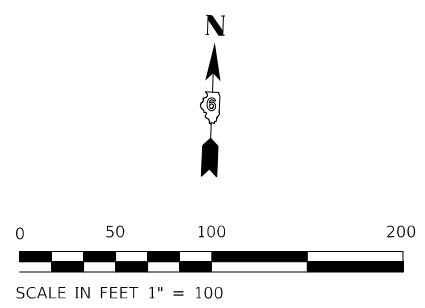
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT CONTROL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	06
CONTRACT NO.			72402	
ILLINOIS		FED. AID PROJECT		



LEGEND

	TREE REMOVAL, ACRES
	BUILDING REMOVAL
	STORM SEWER REMOVAL
	PAVEMENT REMOVAL
	TEMPORARY CHAIN LINK FENCE

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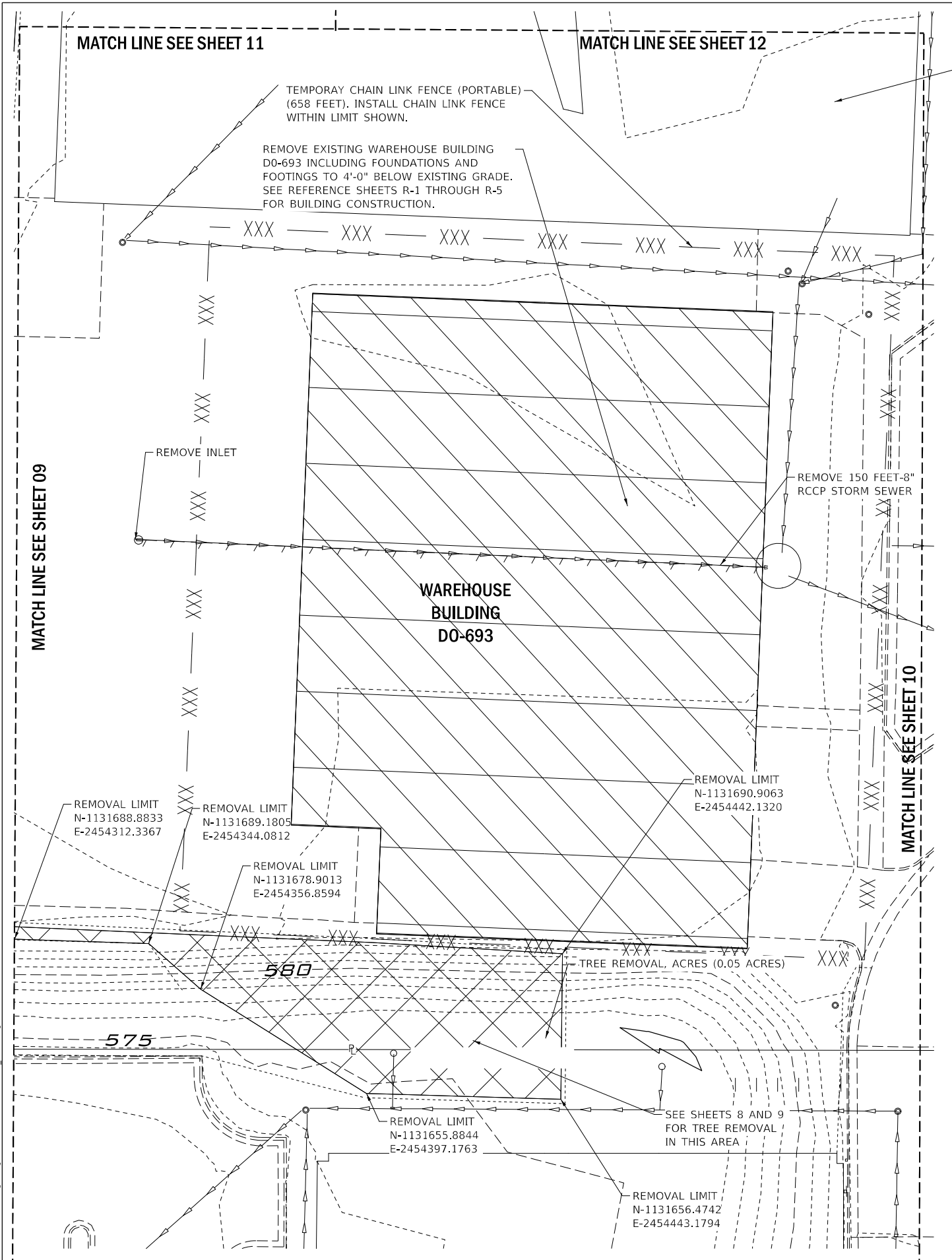
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

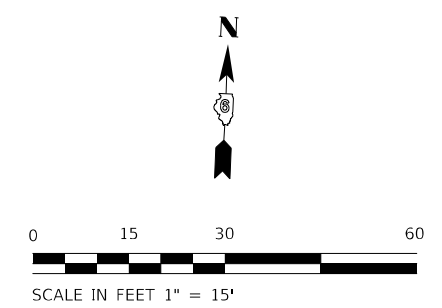
SITE KEY PLAN

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	07
			CONTRACT NO. 72402	
ILLINOIS FED. AID PROJECT				



- LEGEND**
- TREE REMOVAL, ACRES
 - BUILDING REMOVAL
 - STORM SEWER REMOVAL
 - TEMPORARY CHAIN LINK FENCE



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**





**REMOVAL PLAN
AREA "A"**

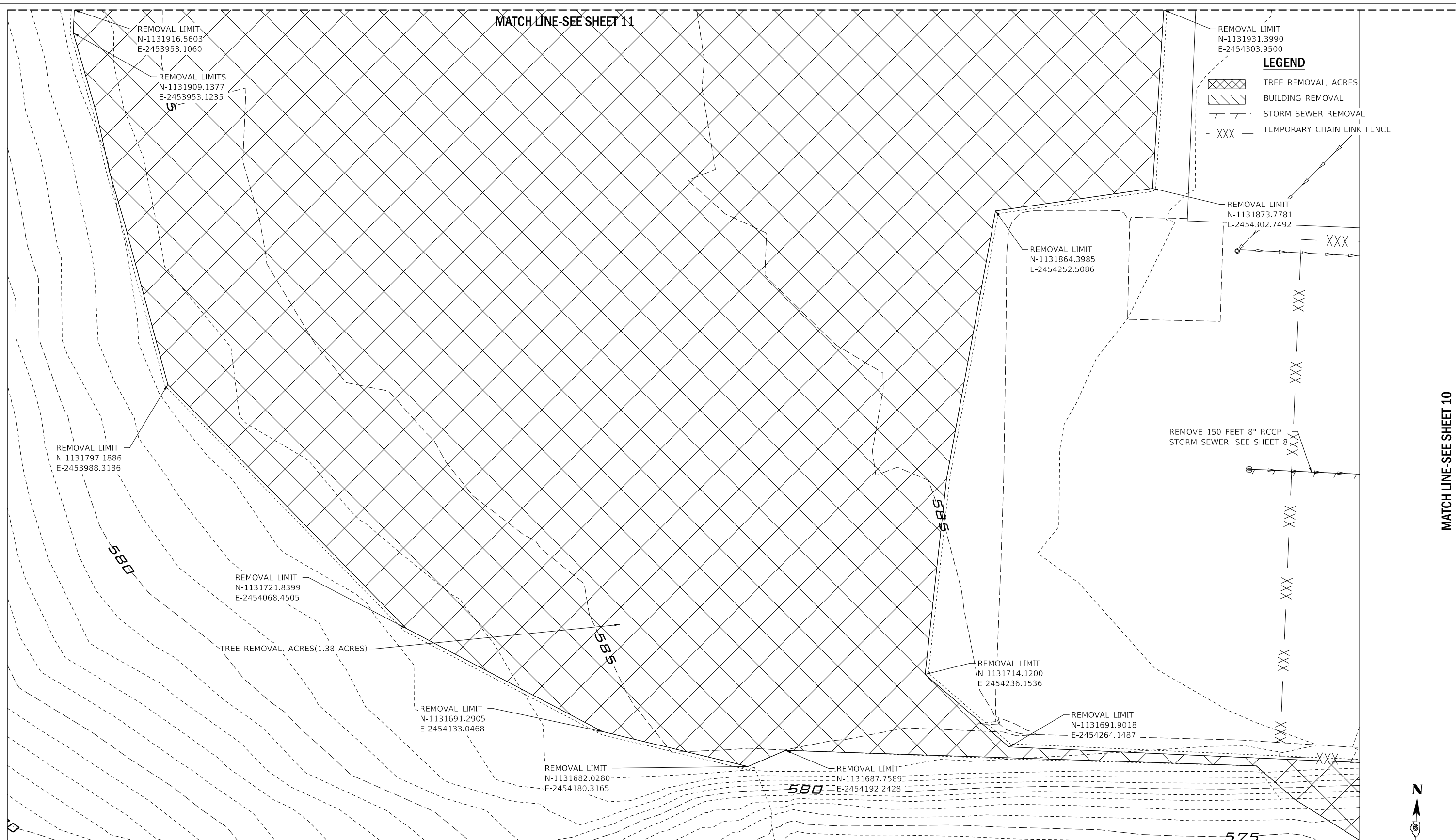
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663	HANLEY PARKING 2022-1	SANGAMON	37	08
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ILLINOIS		FED. AID PROJECT		

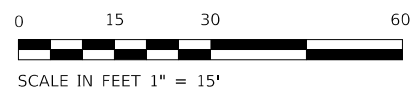
MATCH LINE-SEE SHEET 11

LEGEND

-  TREE REMOVAL, ACRES
-  BUILDING REMOVAL
-  STORM SEWER REMOVAL
-  TEMPORARY CHAIN LINK FENCE



MATCH LINE-SEE SHEET 10



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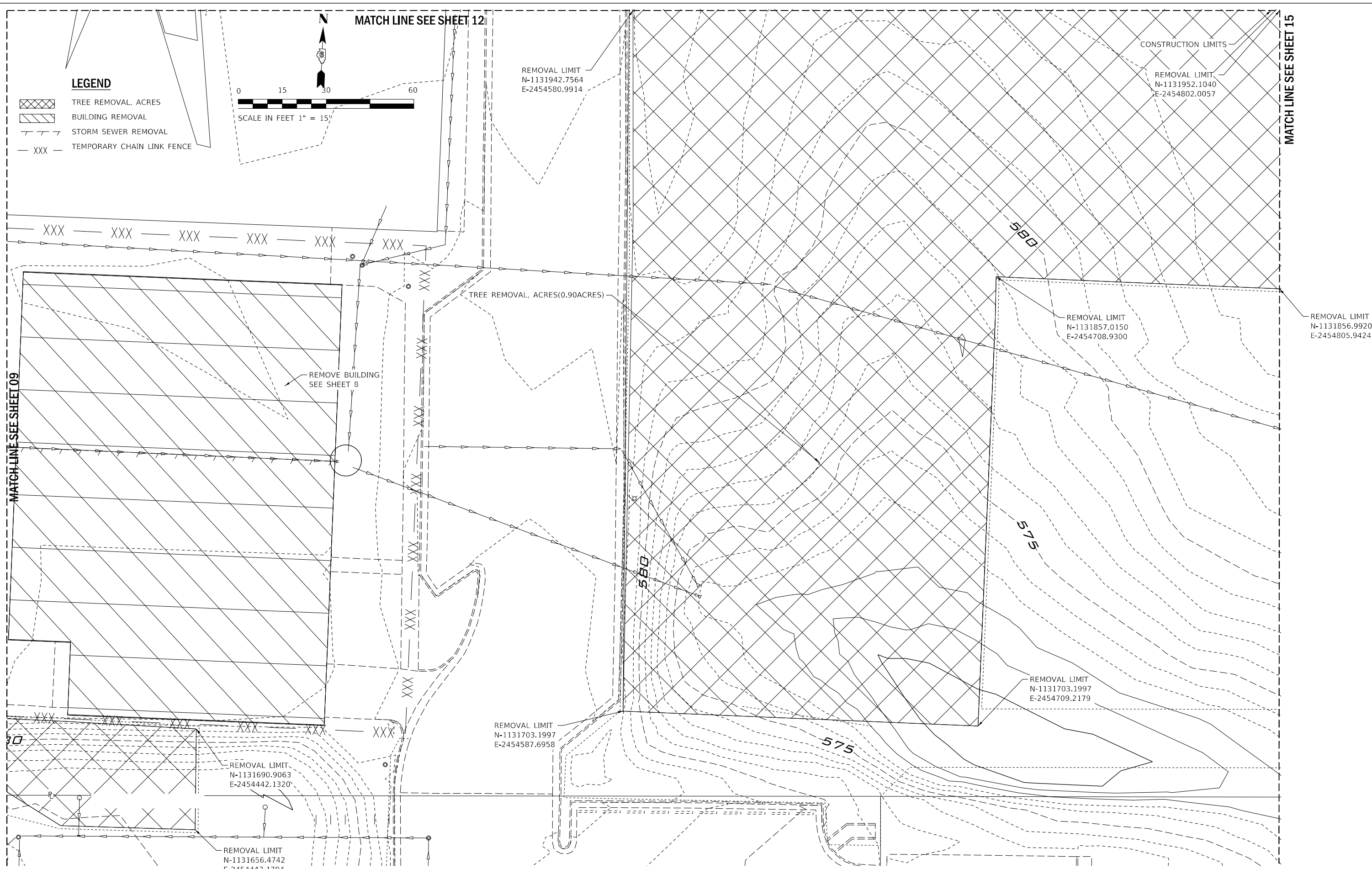
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
AREA B**

SCALE: 1" = 15' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	09
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				



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


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

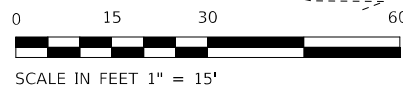
**REMOVAL PLAN
AREA "C"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	10
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72402	

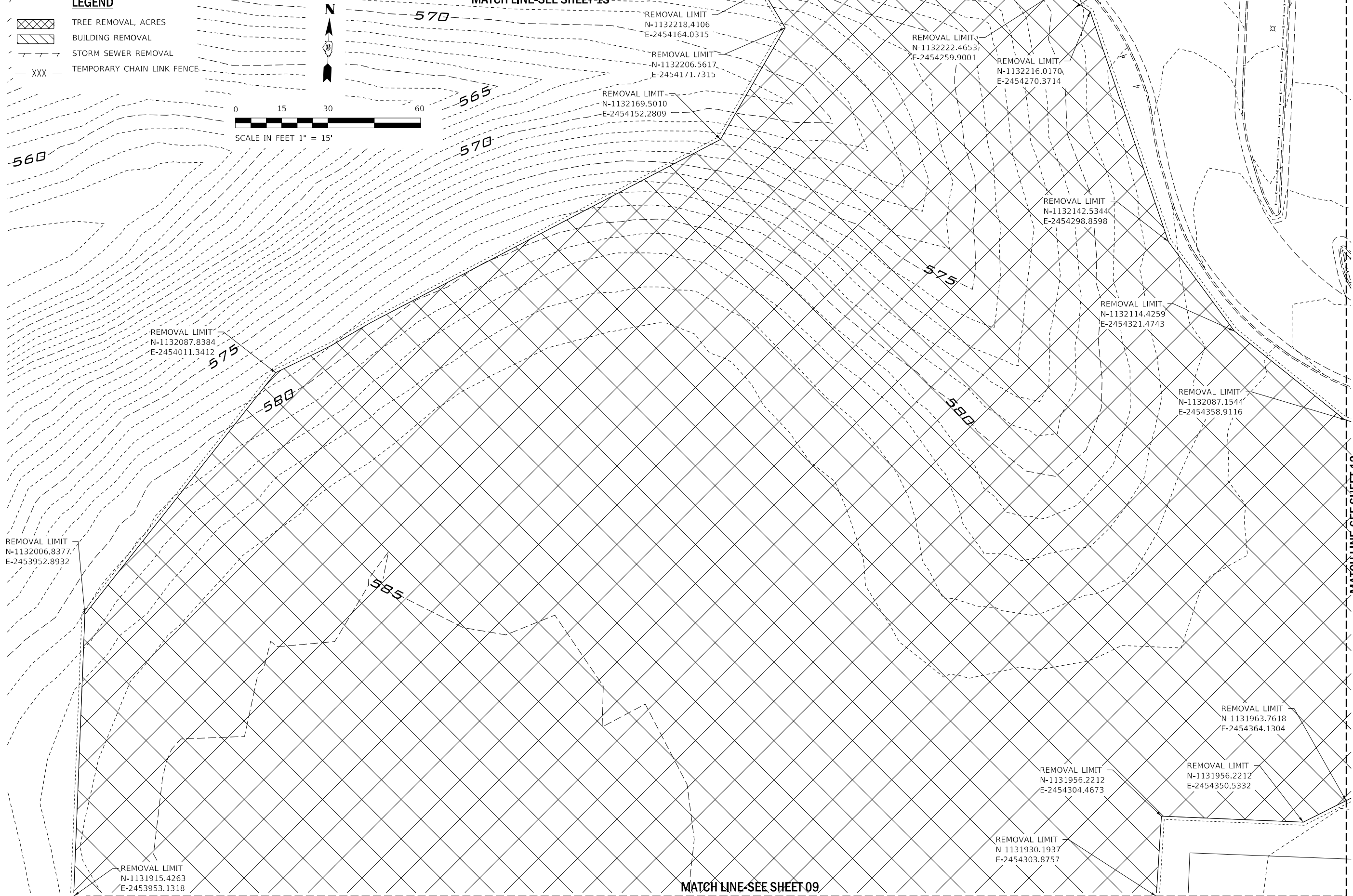
LEGEND

-  TREE REMOVAL, ACRES
-  BUILDING REMOVAL
-  STORM SEWER REMOVAL
-  TEMPORARY CHAIN LINK FENCE



MATCH LINE-SEE SHEET 13

TREE REMOVAL ACRES(2.02 ACRES)



REMOVAL LIMIT
N-1132218.4106
E-2454164.0315

REMOVAL LIMIT
N-1132206.5617
E-2454171.7315

REMOVAL LIMIT
N-1132169.5010
E-2454152.2809

REMOVAL LIMIT
N-1132222.4653
E-2454259.9001

REMOVAL LIMIT
N-1132216.0170
E-2454270.3714

REMOVAL LIMIT
N-1132142.5344
E-2454298.8598

REMOVAL LIMIT
N-1132114.4259
E-2454321.4743

REMOVAL LIMIT
N-1132087.1544
E-2454358.9116

REMOVAL LIMIT
N-1132087.8384
E-2454011.3412

REMOVAL LIMIT
N-1132006.8377
E-2453952.8932

REMOVAL LIMIT
N-1131963.7618
E-2454364.1304

REMOVAL LIMIT
N-1131956.2212
E-2454304.4673

REMOVAL LIMIT
N-1131956.2212
E-2454350.5332

REMOVAL LIMIT
N-1131930.1937
E-2454303.8757

REMOVAL LIMIT
N-1131915.4263
E-2453953.1318

MATCH LINE-SEE SHEET 09

MATCH LINE-SEE SHEET 12

MODEL: Default
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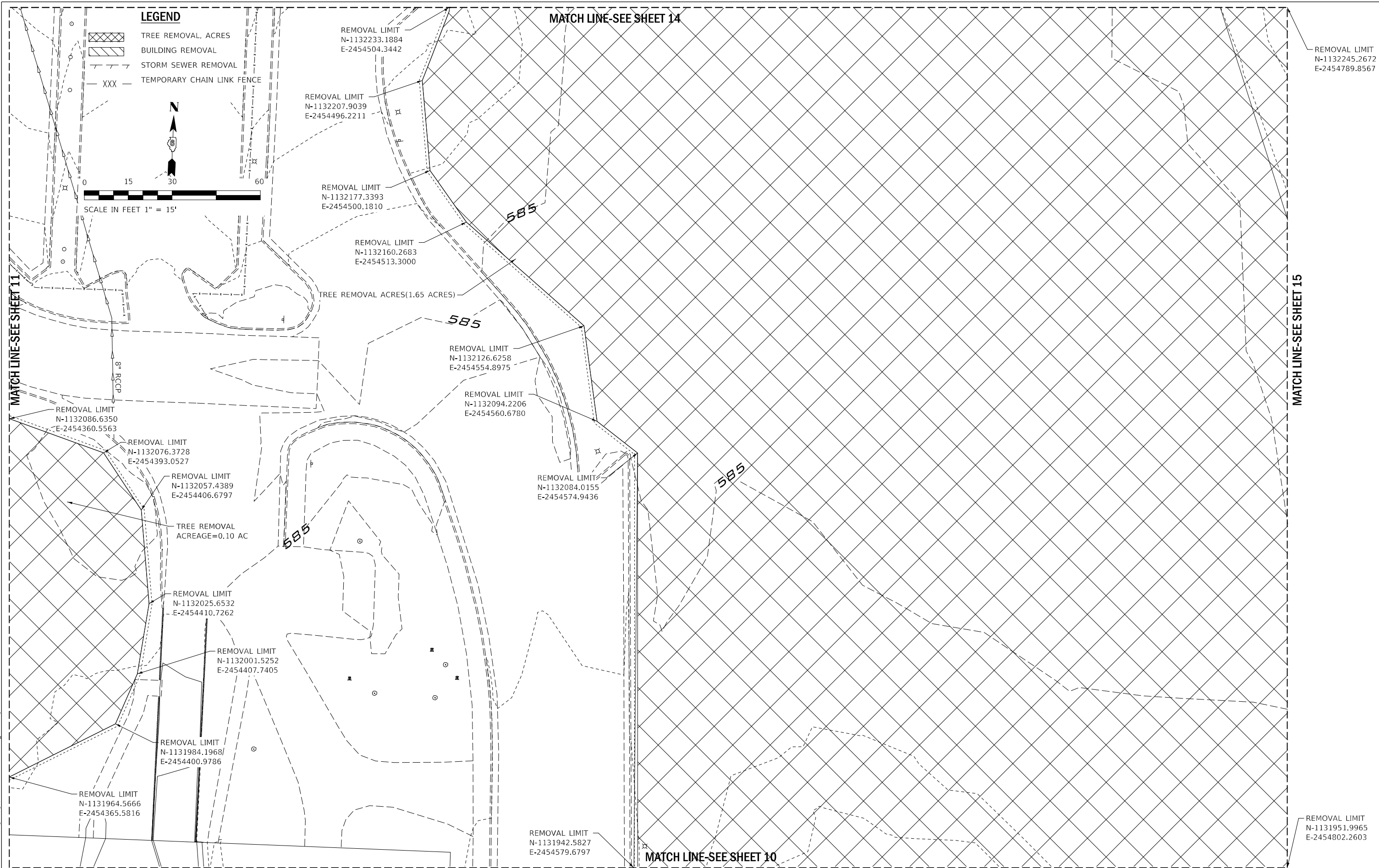
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	DATE = 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
AREA "D"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	11
			CONTRACT NO. 72402	
ILLINOIS FED. AID PROJECT				



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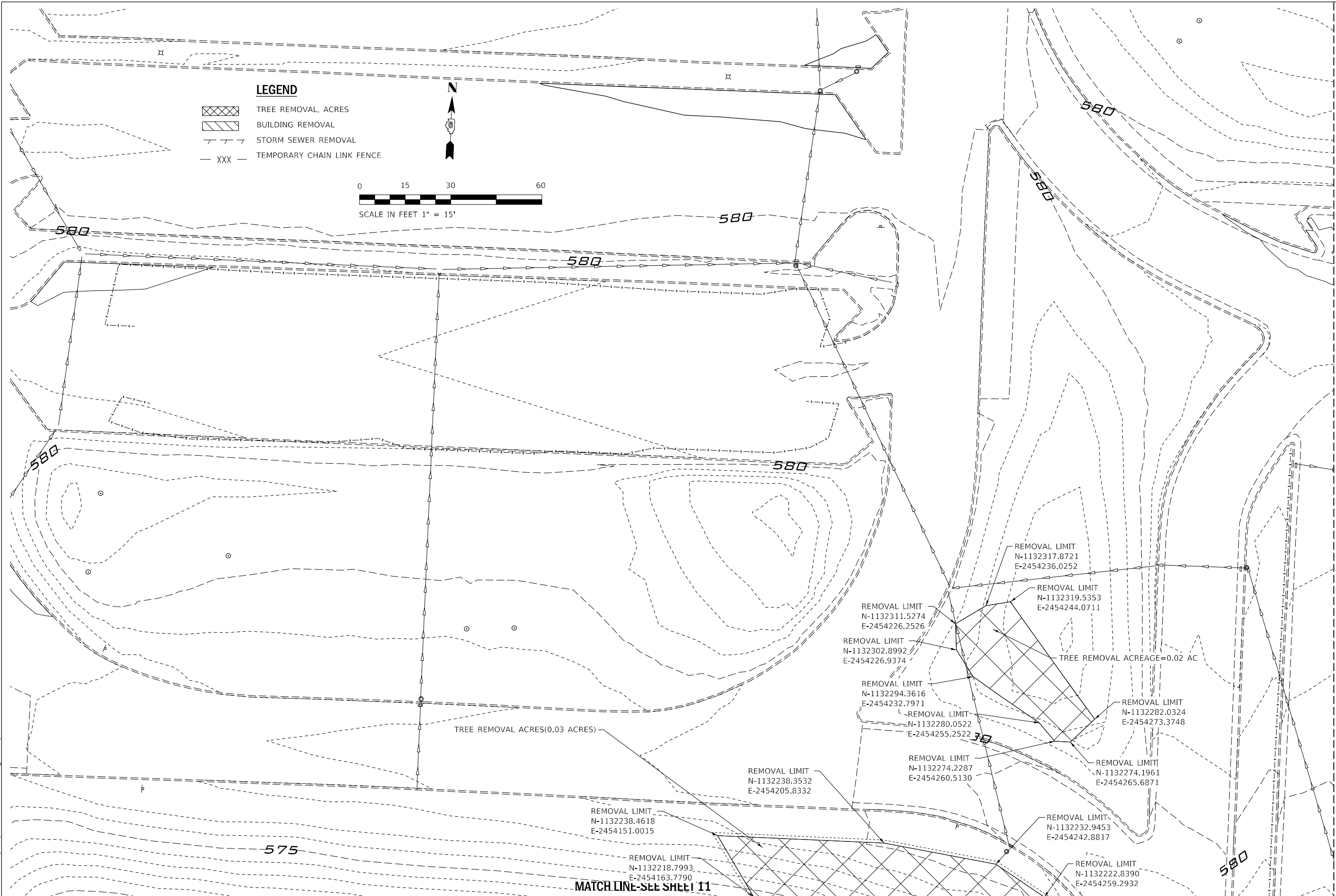
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PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE = 06/03/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
 AREA "E"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	12
			CONTRACT NO. 72402	
		ILLINOIS	FED. AID PROJECT	



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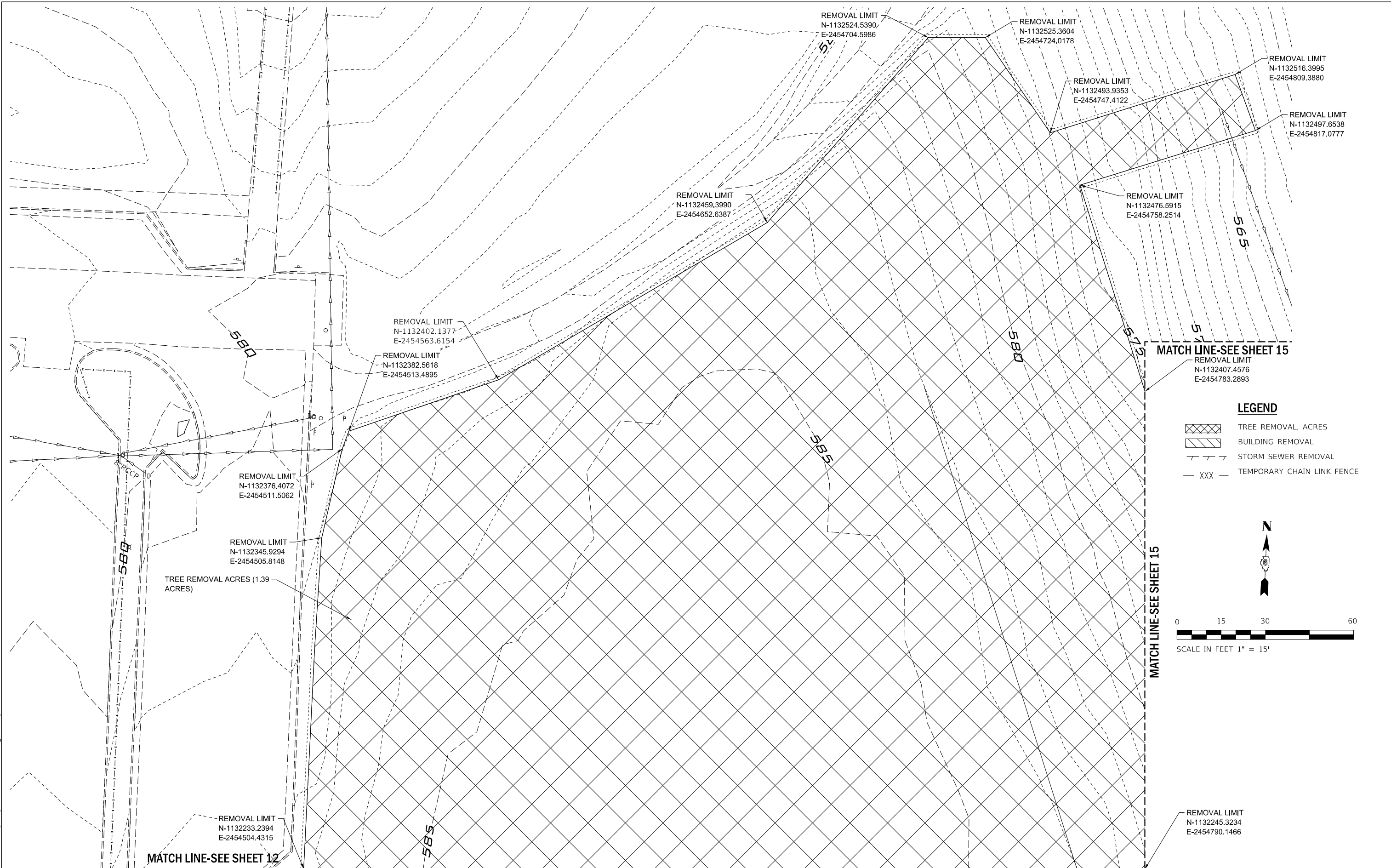
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PLOT DATE = 7/8/2022	DATE = 06/03/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
AREA "F"

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	13
CONTRACT NO. 72402			ILLINOIS FED. AID PROJECT	



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	DATE - 06/03/2022	REVISED -

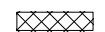
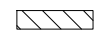
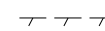

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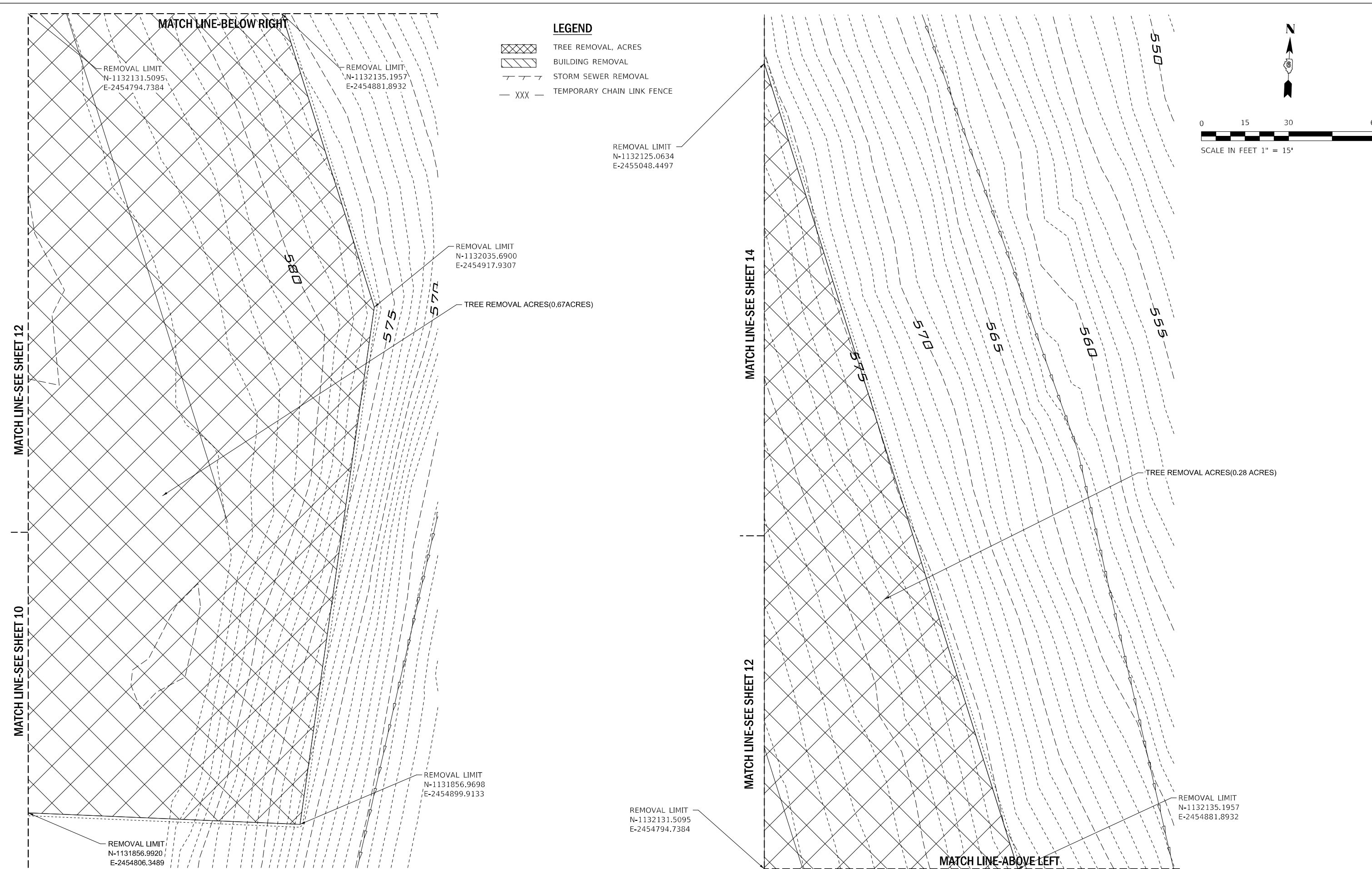
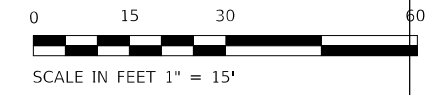
**REMOVAL PLAN
AREA "G"**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	14
CONTRACT NO.			72402	
ILLINOIS		FED. AID PROJECT		

LEGEND

-  TREE REMOVAL, ACRES
-  BUILDING REMOVAL
-  STORM SEWER REMOVAL
-  TEMPORARY CHAIN LINK FENCE



MODEL: D:\draft
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PLOT DATE = 7/8/2022	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
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1" = 15'

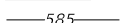
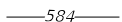
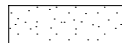
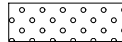
REMOVAL PLAN	
AREA H	
SCALE:	SHEET OF SHEETS STA. TO STA.

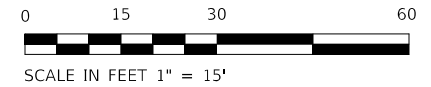
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72402	

MATCH LINE SEE SHEET 20

MATCH LINE SEE SHEET 21

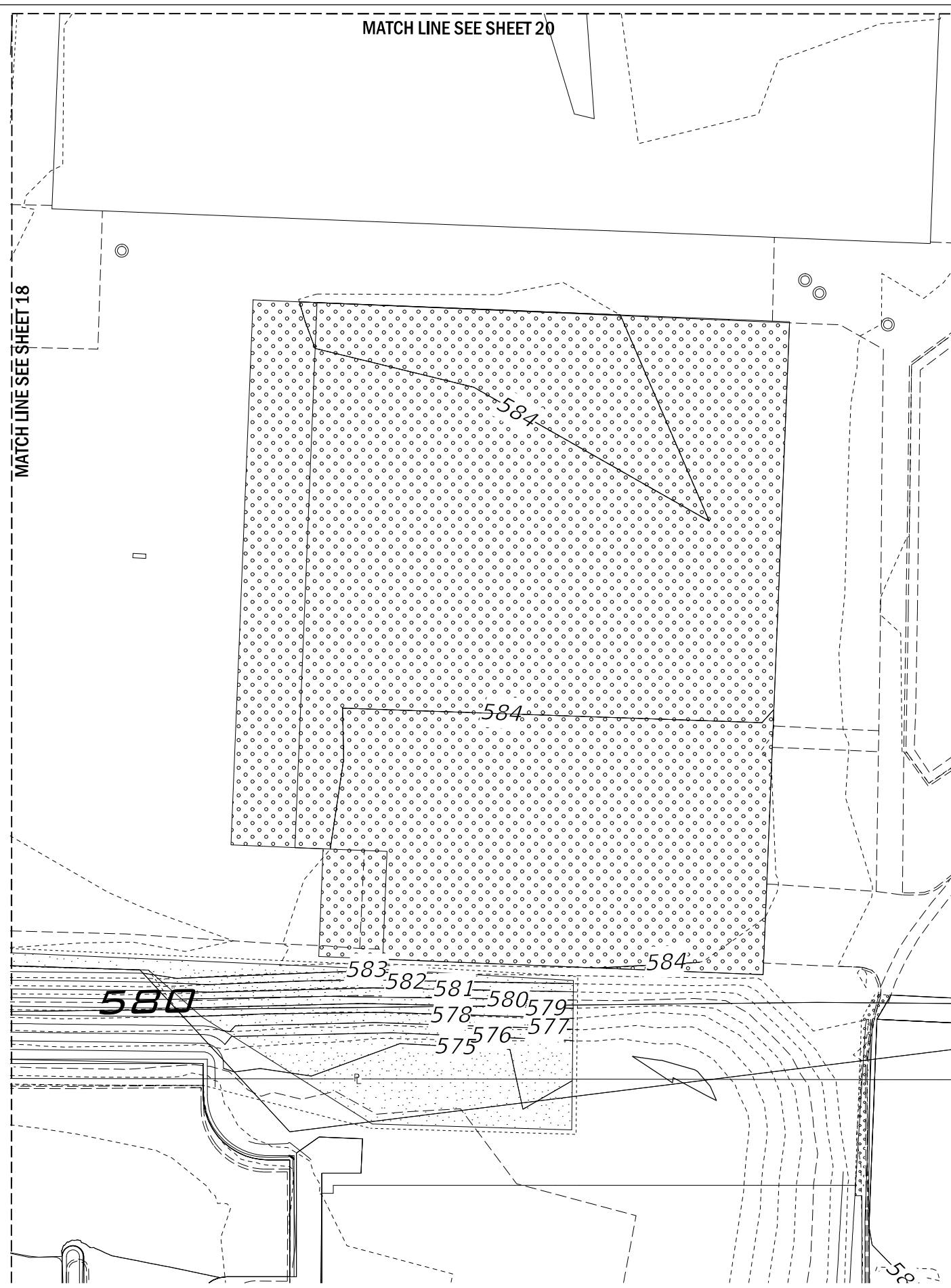
LEGEND

-  PROPOSED CONTOUR MAJOR
-  PROPOSED CONTOUR MINOR
-  SEEDING CLASS 2
-  SEEDING CLASS 2A



MATCH LINE SEE SHEET 18

MATCH LINE SEE SHEET 18



MODEL: Default
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PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GRADING PLAN
AREA "A"**

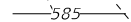
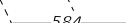


SCALE: SHEET OF SHEETS STA. TO STA.

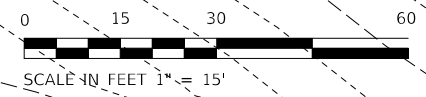
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	17
CONTRACT NO.			72402	
ILLINOIS		FED. AID PROJECT		

MATCH LINE SEE SHEET 20

MATCH LINE SEE SHEET 18

LEGEND

-  PROPOSED CONTOUR MAJOR
-  PROPOSED CONTOUR MINOR
-  SEEDING CLASS 2
-  SEEDING CLASS 2A



CONSTRUCTION LIMITS

MODEL: Default
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	DATE - 06/03/2022	REVISED -

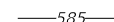


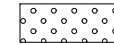
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

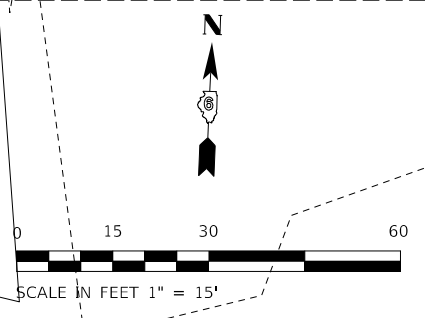
**GRADING PLAN
AREA "B"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	18
			CONTRACT NO. 72402	
		ILLINOIS	FED. AID PROJECT	

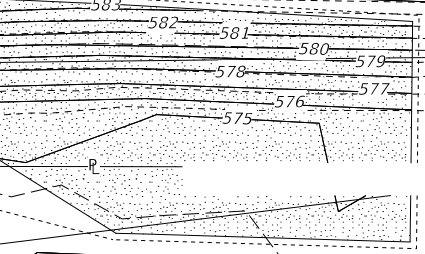
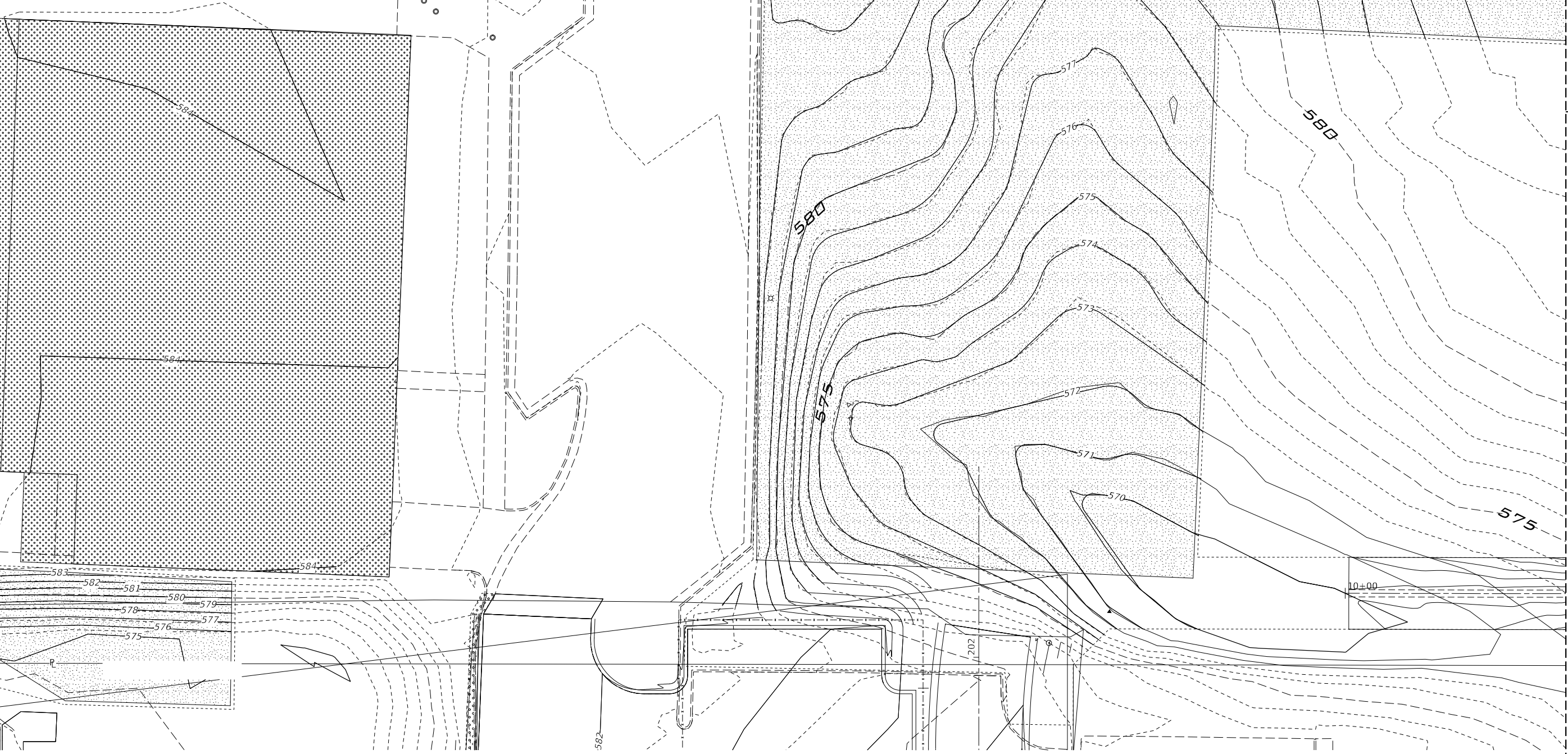
LEGEND

-  585 PROPOSED CONTOUR MAJOR
-  584 PROPOSED CONTOUR MINOR
-  SEEDING CLASS 2
-  SEEDING CLASS 2A



MATCH LINE SEE SHEET 18

MATCH LINE SEE SHEET 24



MODEL: Default
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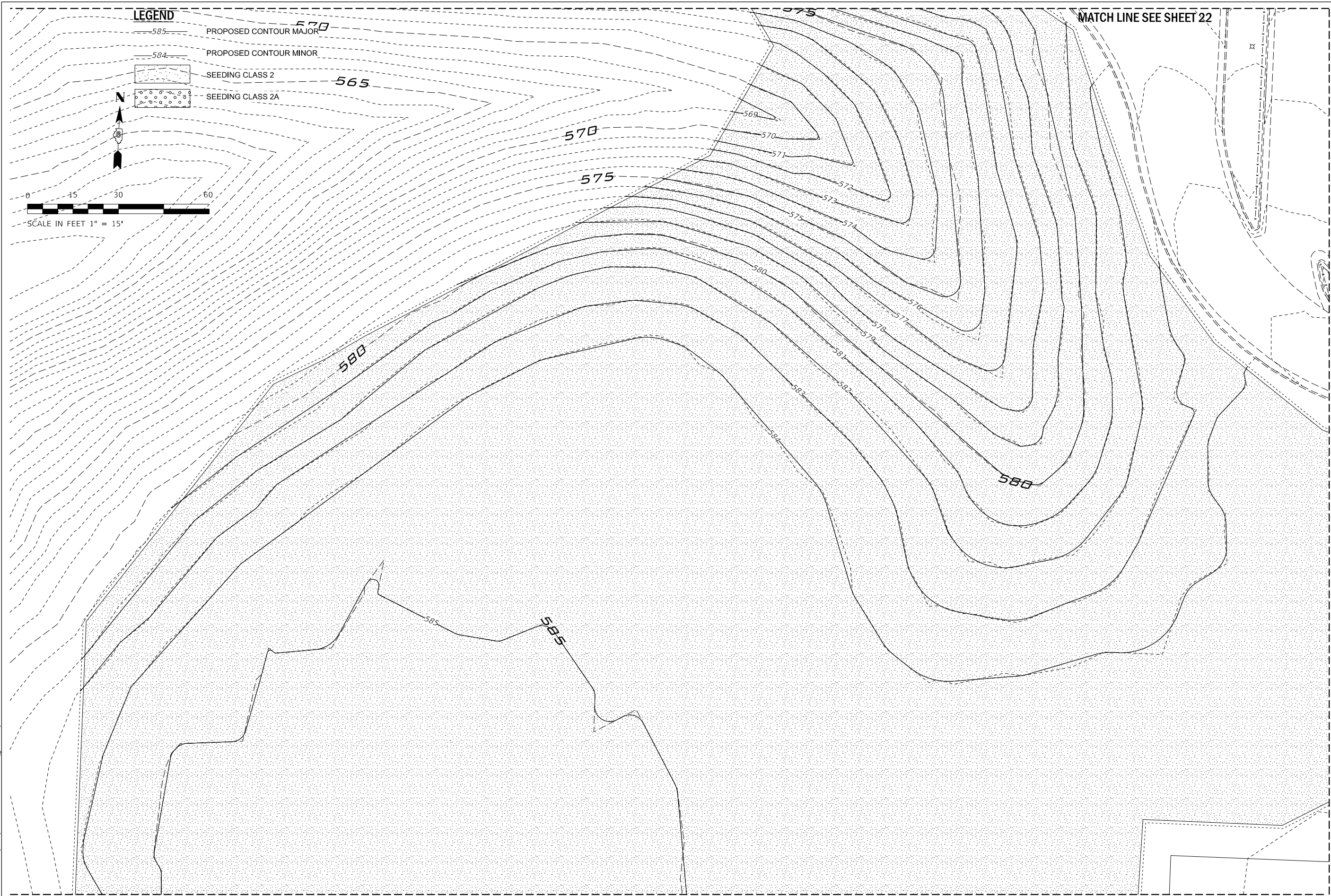
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	DATE = 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

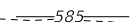
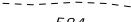
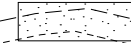

**GRADING PLAN
AREA "C"**

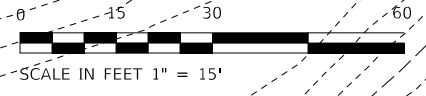
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	19
			CONTRACT NO. 72402	
ILLINOIS FED. AID PROJECT				



LEGEND

-  PROPOSED CONTOUR MAJOR
-  PROPOSED CONTOUR MINOR
-  SEEDING CLASS 2
-  SEEDING CLASS 2A



MATCH LINE SEE SHEET 22

MATCH LINE SEE SHEET 21

MATCH LINE SEE SHEET 18

MODEL: D:\draft
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RME Rubinos & Mesa Engineers, Inc.
 200 S. Michigan Avenue, Suite 1500, Chicago, IL 60604-2682

USER NAME = AWynn	DESIGNED - AW	REVISED -
	DRAWN - JEB	REVISED -
PLOT SCALE = 15.0000' / in.	CHECKED - PH	REVISED -
PLOT DATE = 7/8/2022	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**GRADING PLAN
 AREA "D"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	20
			CONTRACT NO. 72402	
ILLINOIS FED. AID PROJECT				



MODEL: Default
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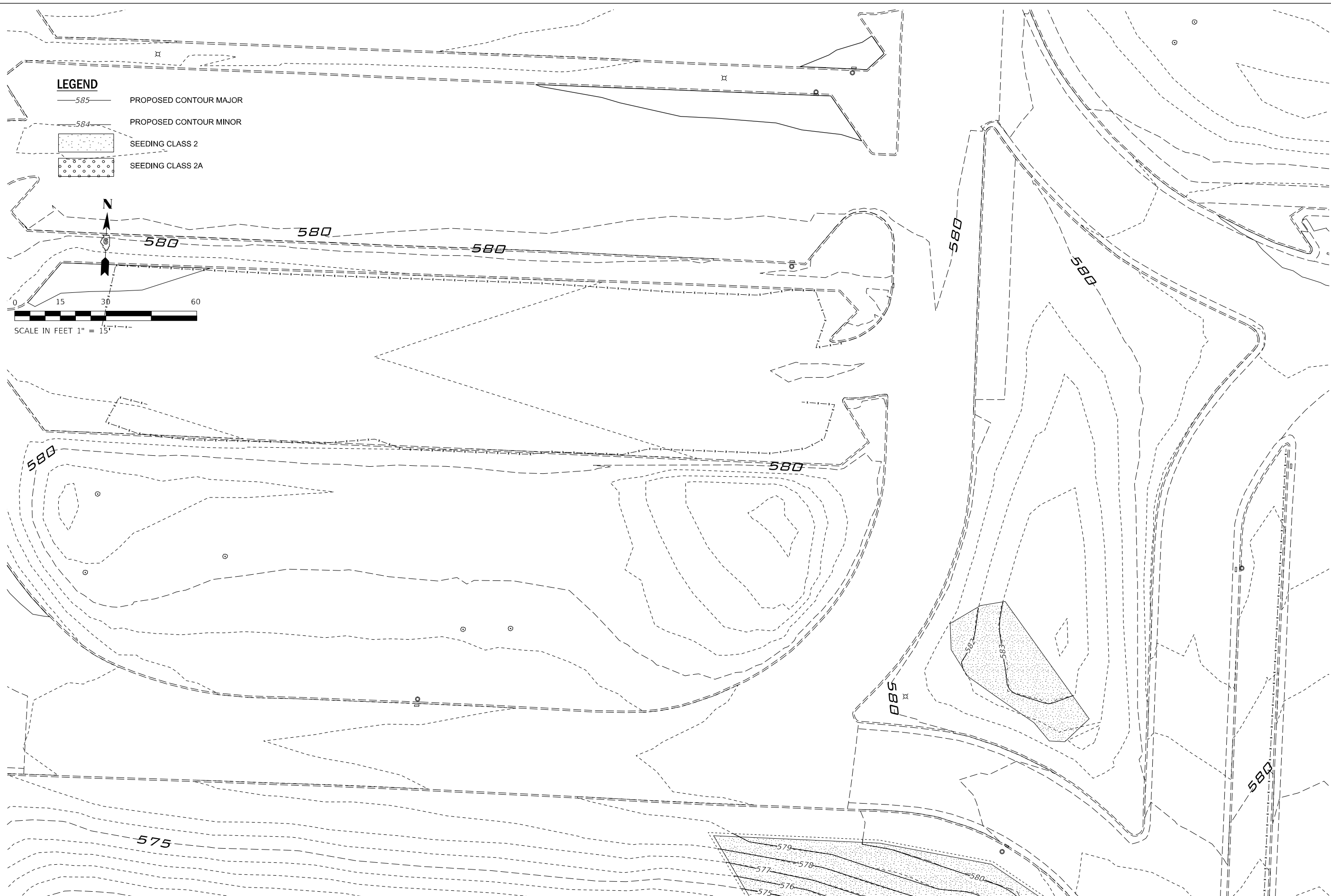
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	DATE - 06/03/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING PLAN
AREA "E"

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	21
			CONTRACT NO. 72402	
		ILLINOIS	FED. AID PROJECT	



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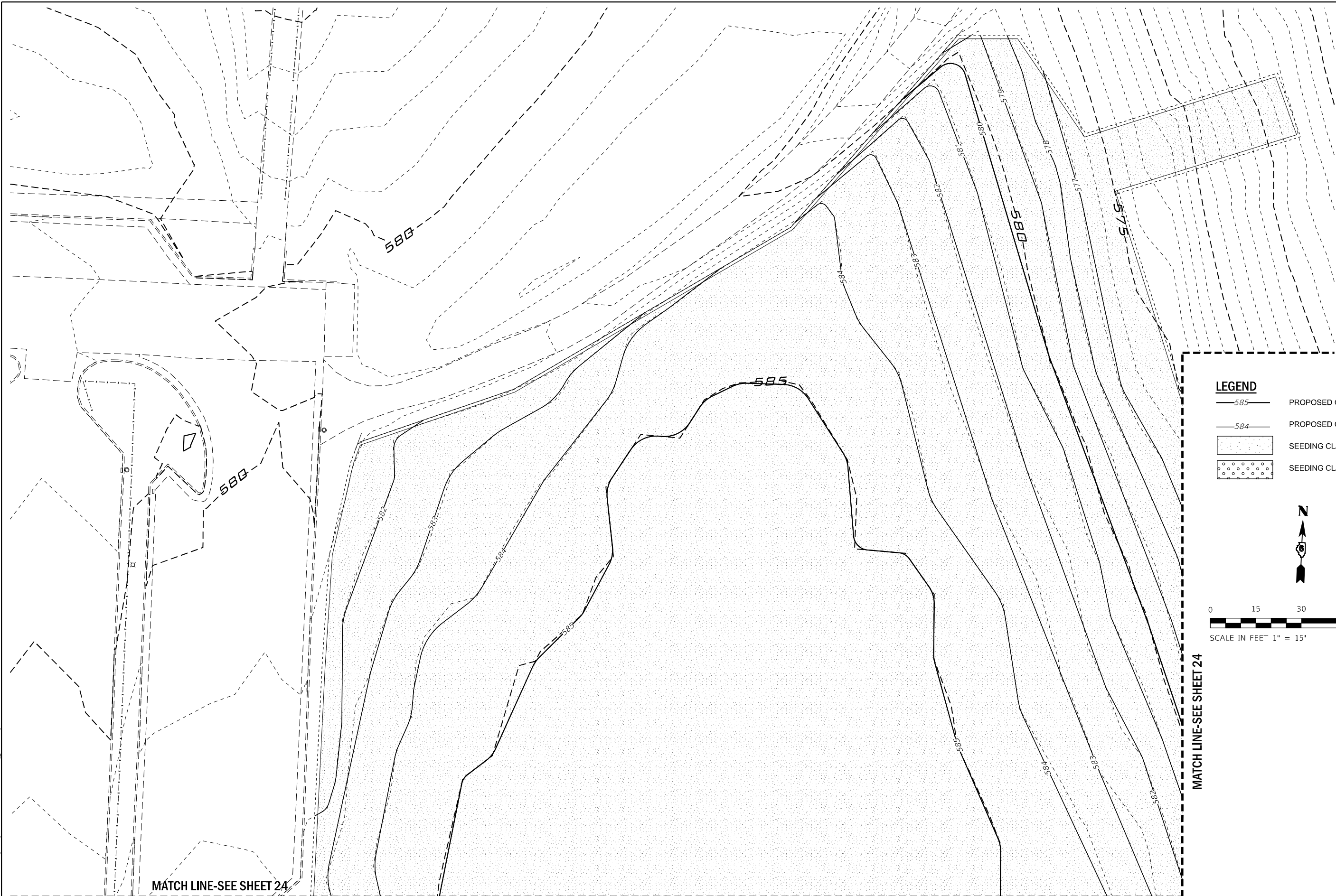
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	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GRADING PLAN
AREA "F"**

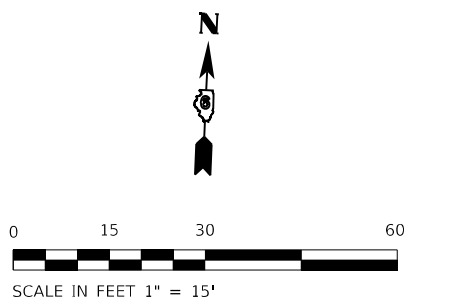
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72402	



LEGEND

	PROPOSED CONTOUR MAJOR
	PROPOSED CONTOUR MINOR
	SEEDING CLASS 2
	SEEDING CLASS 2A



MATCH LINE-SEE SHEET 24

MATCH LINE-SEE SHEET 24

MODEL: Default
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

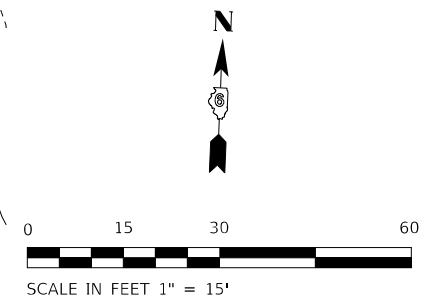
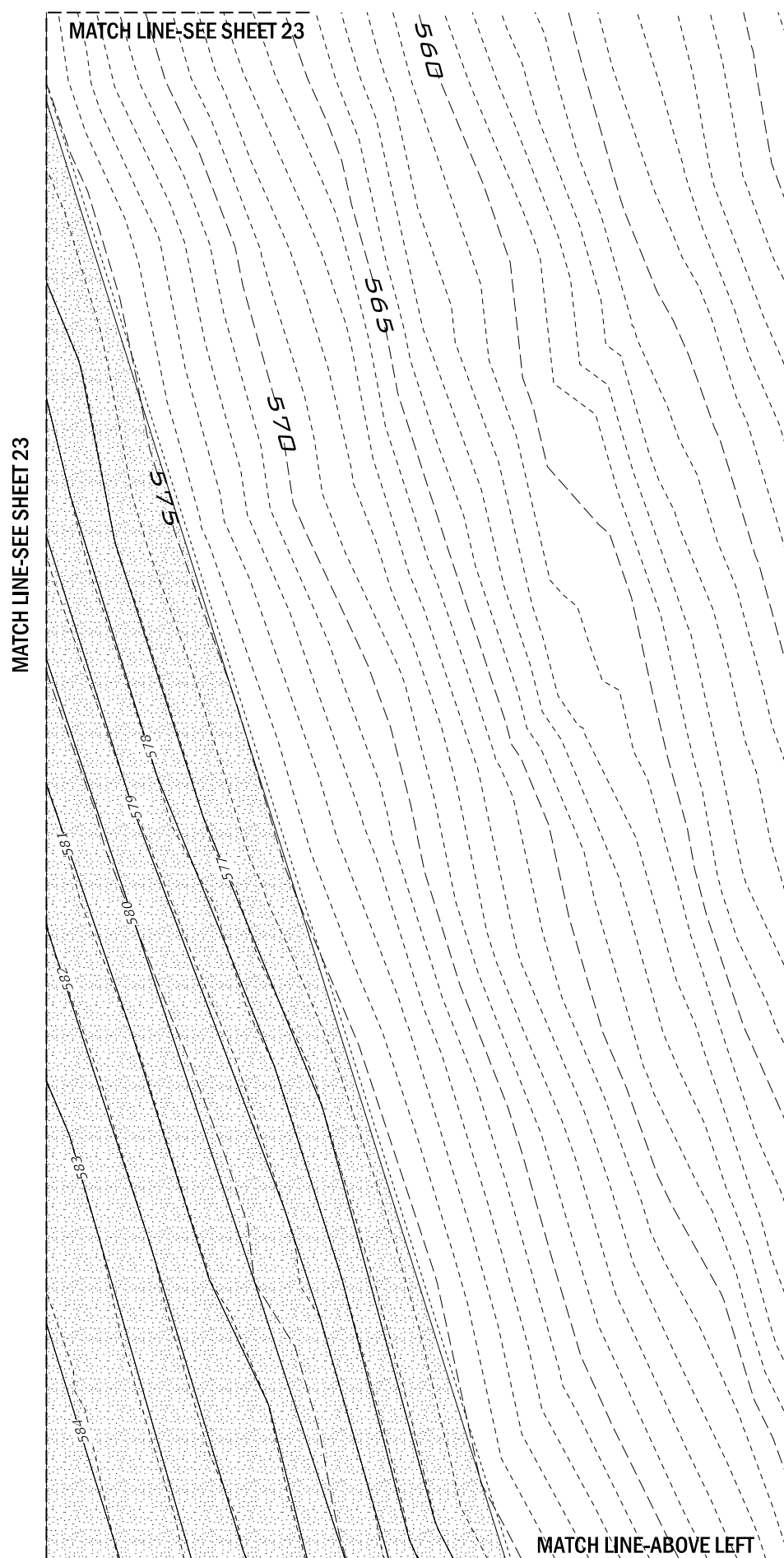
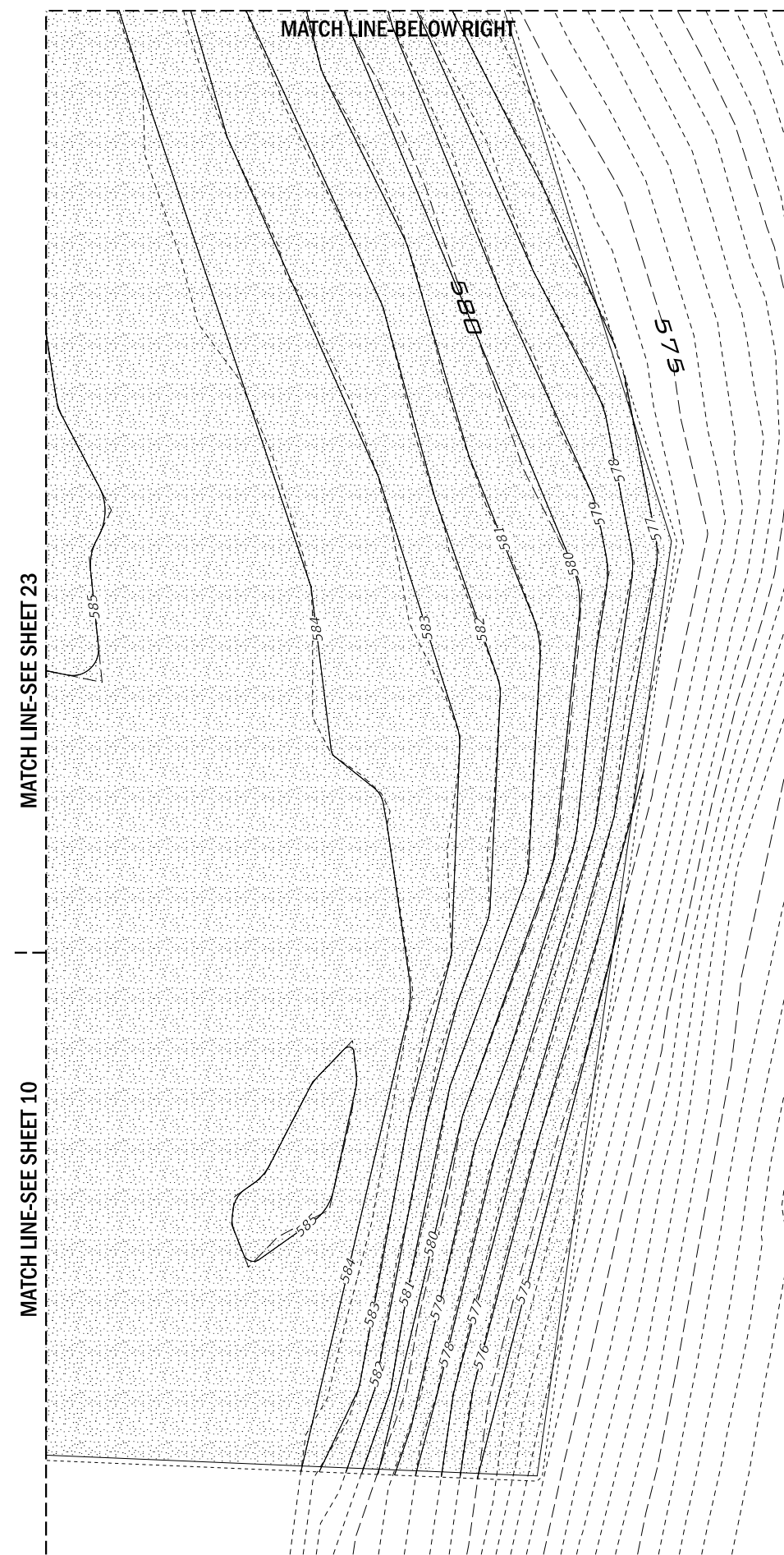
**REMOVAL PLAN
AREA "G"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	23
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				

LEGEND

- 585 — PROPOSED CONTOUR MAJOR
- 584 — PROPOSED CONTOUR MINOR
-  SEEDING CLASS 2
-  SEEDING CLASS 2A



MODEL: Default
 FILE NAME: P:\Rm\093120\WP-03\Design\DWG\Civil\CADD_Sheets\34-Grading_Area_H.dwg

RME Rubinos & Mesa Engineers, Inc.
 200 S. Michigan Avenue, Suite 1500, Chicago, IL 60604-2682

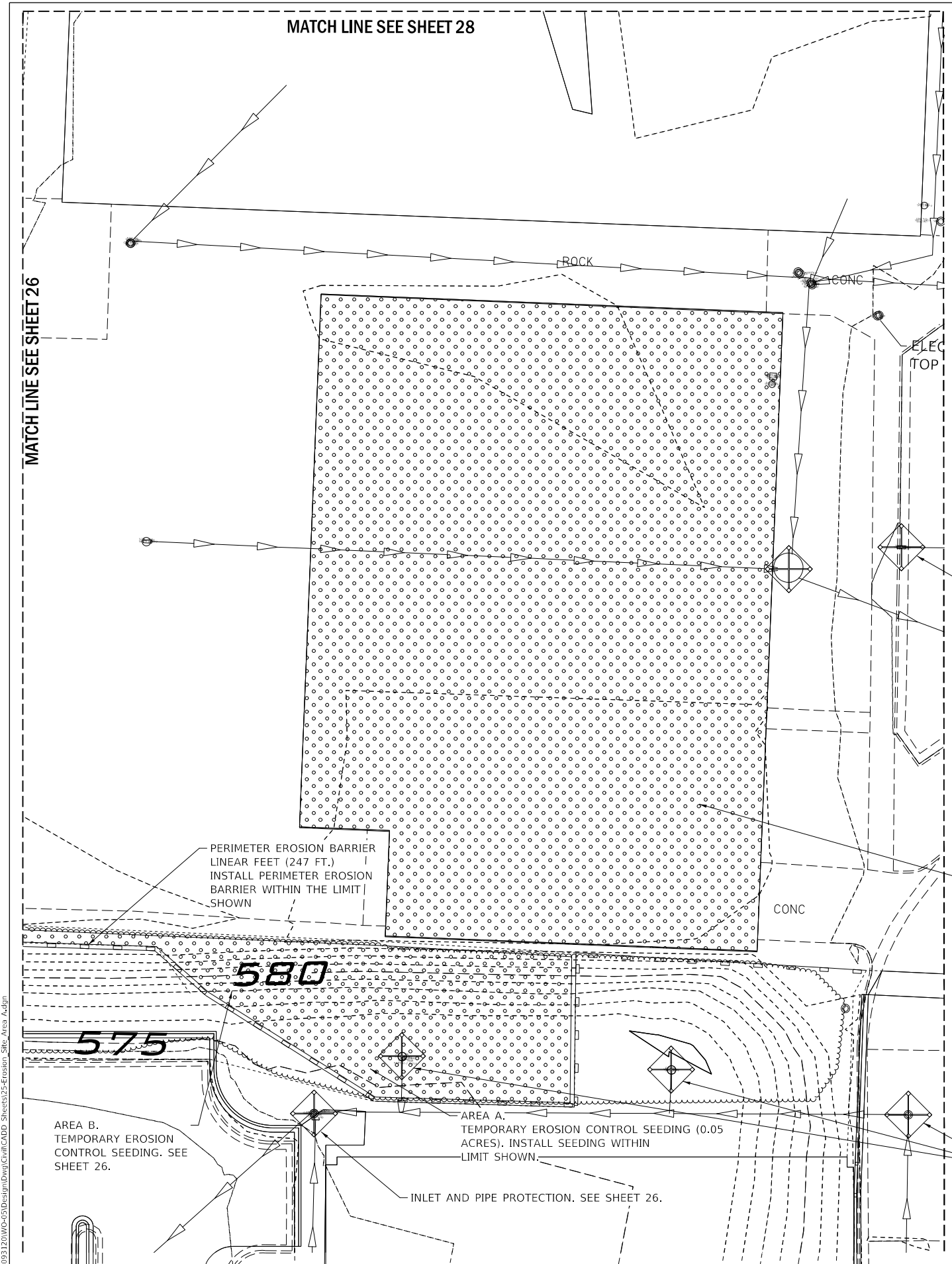
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	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



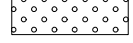
GRADING PLAN		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		663	HANLEY PARKING 2022-1	SANGAMON	37	24
SCALE:		SHEET OF SHEETS		STA.	TO STA.	

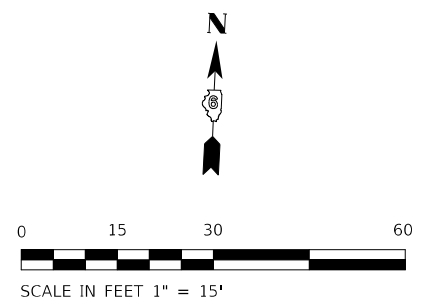
ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 72402			

1" = 15'



LEGEND

-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  TEMPORARY EROSION CONTROL SEEDING



MATCH LINE SEE SHEET 26

MATCH LINE SEE SHEET 28

MATCH LINE SEE SHEET 27

PERIMETER EROSION BARRIER
LINEAR FEET (247 FT.)
INSTALL PERIMETER EROSION
BARRIER WITHIN THE LIMIT
SHOWN

INLET AND PIPE PROTECTION. SEE SHEET 27.

BUILDING DEMOLITION AREA.
TEMPORARY EROSION CONTROL SEEDING,
(0.37 ACRES). INSTALL SEEDING WITHIN
LIMIT SHOWN

AREA B.
TEMPORARY EROSION
CONTROL SEEDING. SEE
SHEET 26.

AREA A.
TEMPORARY EROSION CONTROL SEEDING (0.05
ACRES). INSTALL SEEDING WITHIN
LIMIT SHOWN.

INLET AND PIPE PROTECTION. SEE SHEET 27.

INLET AND PIPE PROTECTION. SEE SHEET 26.

MODEL: D:\draft\...
FILE NAME: P:\Rm\093120\WP-03\Design\DWG\Civil\CADD_Sheets\35-Erosion_Site_Area_A.dwg



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PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN
AREA "A"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	25
			CONTRACT NO. 72402	
		ILLINOIS	FED. AID PROJECT	

MATCH LINE SEE SHEET 28

585

580

PERIMETER EROSION BARRIER,
LINEAR FEET(562 FT.)
INSTALL PERIMETER EROSION
BARRIER WITHIN THE LIMIT SHOWN.

585

585



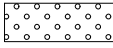
AREA B.
TEMPORARY EROSION
CONTROL SEEDING, (1.38
ACRES). INSTALL SEEDING
WITHIN LIMIT SHOWN.

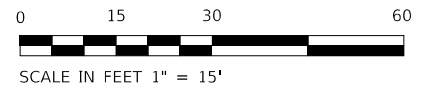
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575

MATCH LINE SEE SHEET 27

LEGEND

-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  TEMPORARY EROSION CONTROL SEEDING



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PLOT DATE = 7/8/2022	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



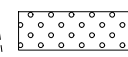
**EROSION CONTROL PLAN
AREA "B"**

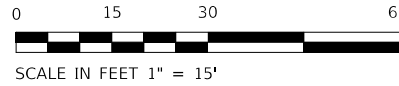
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	26
CONTRACT NO.			72402	
ILLINOIS		FED. AID PROJECT		

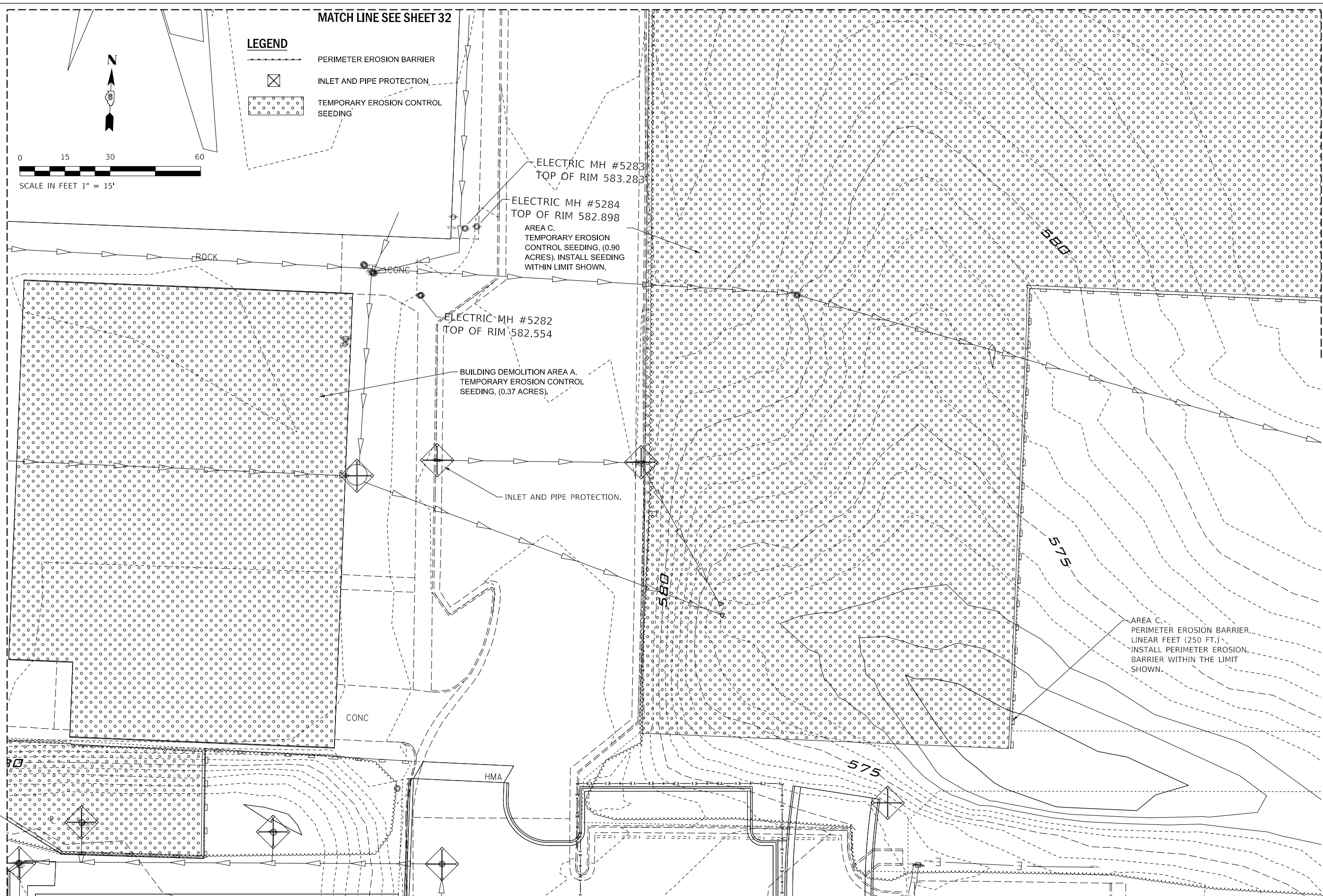
MATCH LINE SEE SHEET 32

LEGEND

-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  TEMPORARY EROSION CONTROL SEEDING



MATCH LINE SEE SHEET 25



MODEL: D:\draft\...
FILE NAME: P:\Rm\0912\0\03\Design\Draw\Civil\CADD_Sheets\32-Erosion_Site_Area_C.dwg



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	DATE = 06/03/2022	REVISED -





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

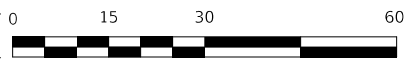
**EROSION CONTROL PLAN
AREA "C"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	27
			CONTRACT NO. 72402	
ILLINOIS		FED. AID PROJECT		

LEGEND

-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECKS



SCALE IN FEET 1" = 15'



AREA D. 70'
PERIMETER EROSION BARRIER,
LINEAR FEET(409 FT.)
INSTALL PERIMETER EROSION
BARRIER WITHIN THE LIMIT SHOWN.

AREA D.
TEMPORARY EROSION
CONTROL SEEDING, (2.02
ACRES). INSTALL SEEDING
WITHIN LIMIT SHOWN.

MATCH LINE SEE SHEET 26

MATCH LINE SEE SHEET 25

MATCH LINE SEE SHEET 29

MATCH LINE SEE SHEET 30

MODEL: Default
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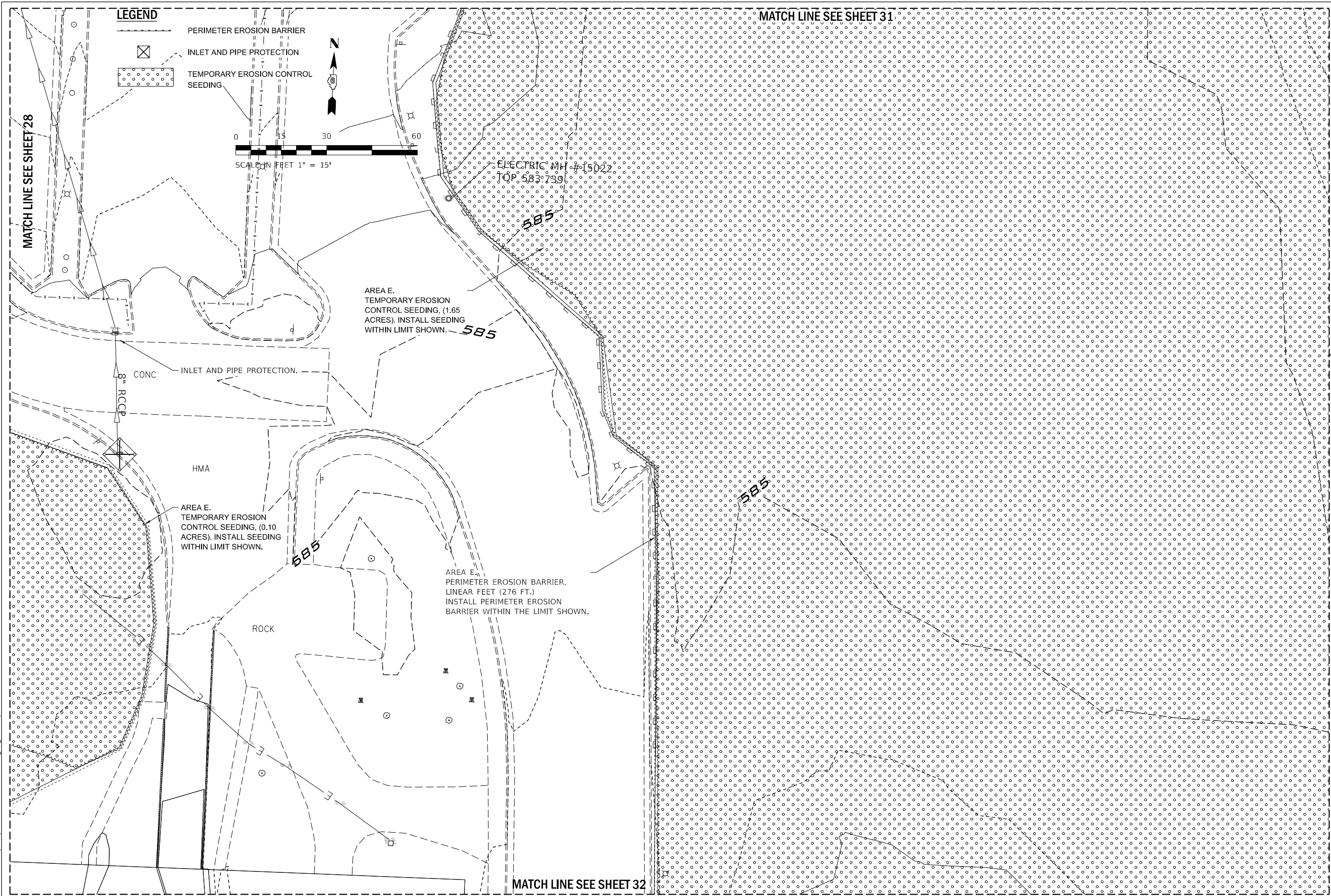
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PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN
AREA "D"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	28
			CONTRACT NO. 72402	
		ILLINOIS	FED. AID PROJECT	



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	DATE = 06/03/2022	REVISED -

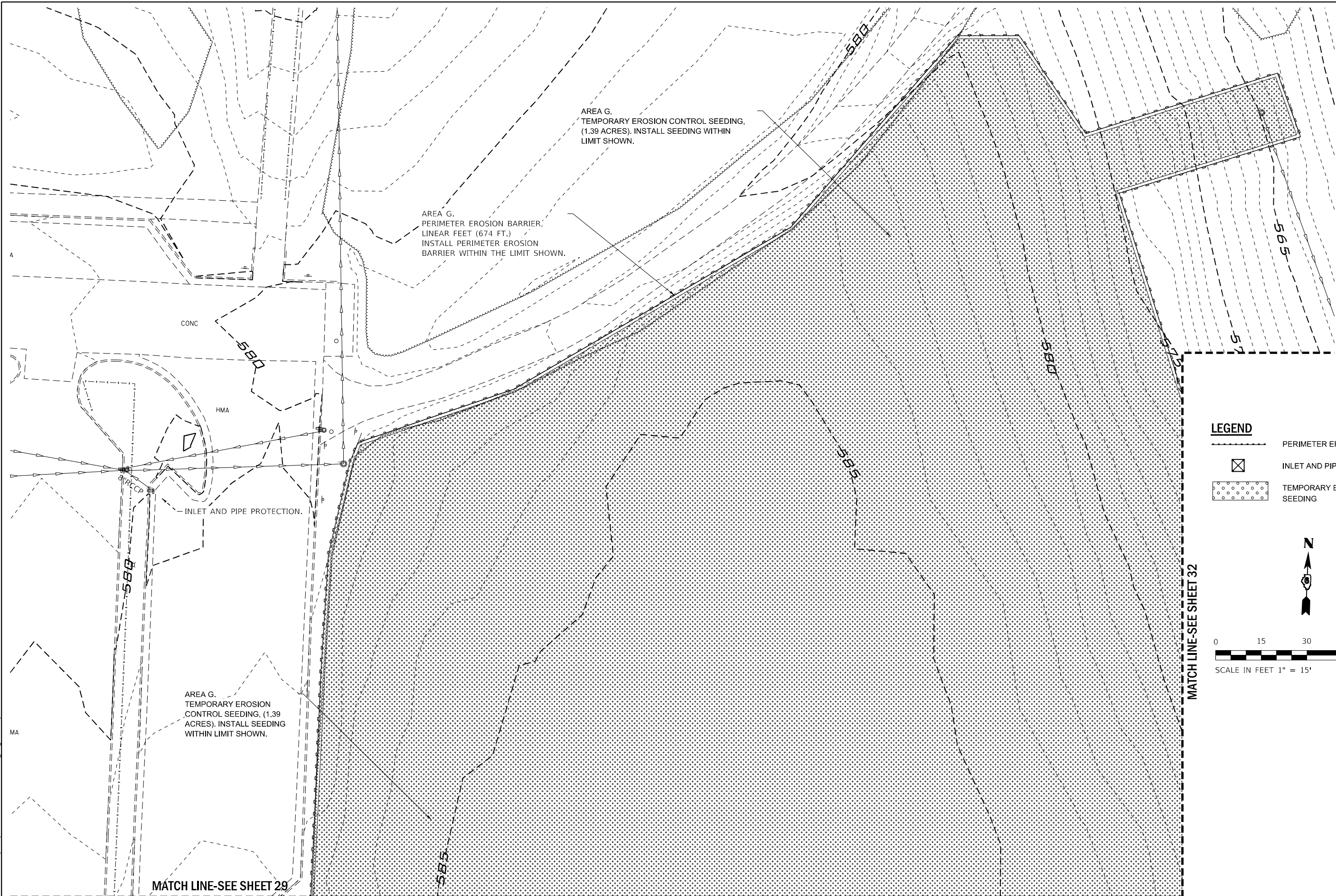
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN
 AREA "E"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	29
			CONTRACT NO. 72402	

ILLINOIS FED. AID PROJECT



AREA G.
TEMPORARY EROSION CONTROL SEEDING,
(1.39 ACRES). INSTALL SEEDING WITHIN
LIMIT SHOWN.

AREA G.
PERIMETER EROSION BARRIER,
LINEAR FEET (674 FT.)
INSTALL PERIMETER EROSION
BARRIER WITHIN THE LIMIT SHOWN.

CONC



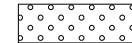
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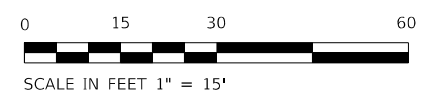
INLET AND PIPE PROTECTION.

AREA G.
TEMPORARY EROSION
CONTROL SEEDING, (1.39
ACRES). INSTALL SEEDING
WITHIN LIMIT SHOWN.

MATCH LINE-SEE SHEET 29

LEGEND

-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  TEMPORARY EROSION CONTROL SEEDING



MATCH LINE-SEE SHEET 32

MODEL: Default
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	DRAWN - JEB	REVISED -
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PLOT DATE = 7/8/2022	DATE - 06/03/2022	REVISED -

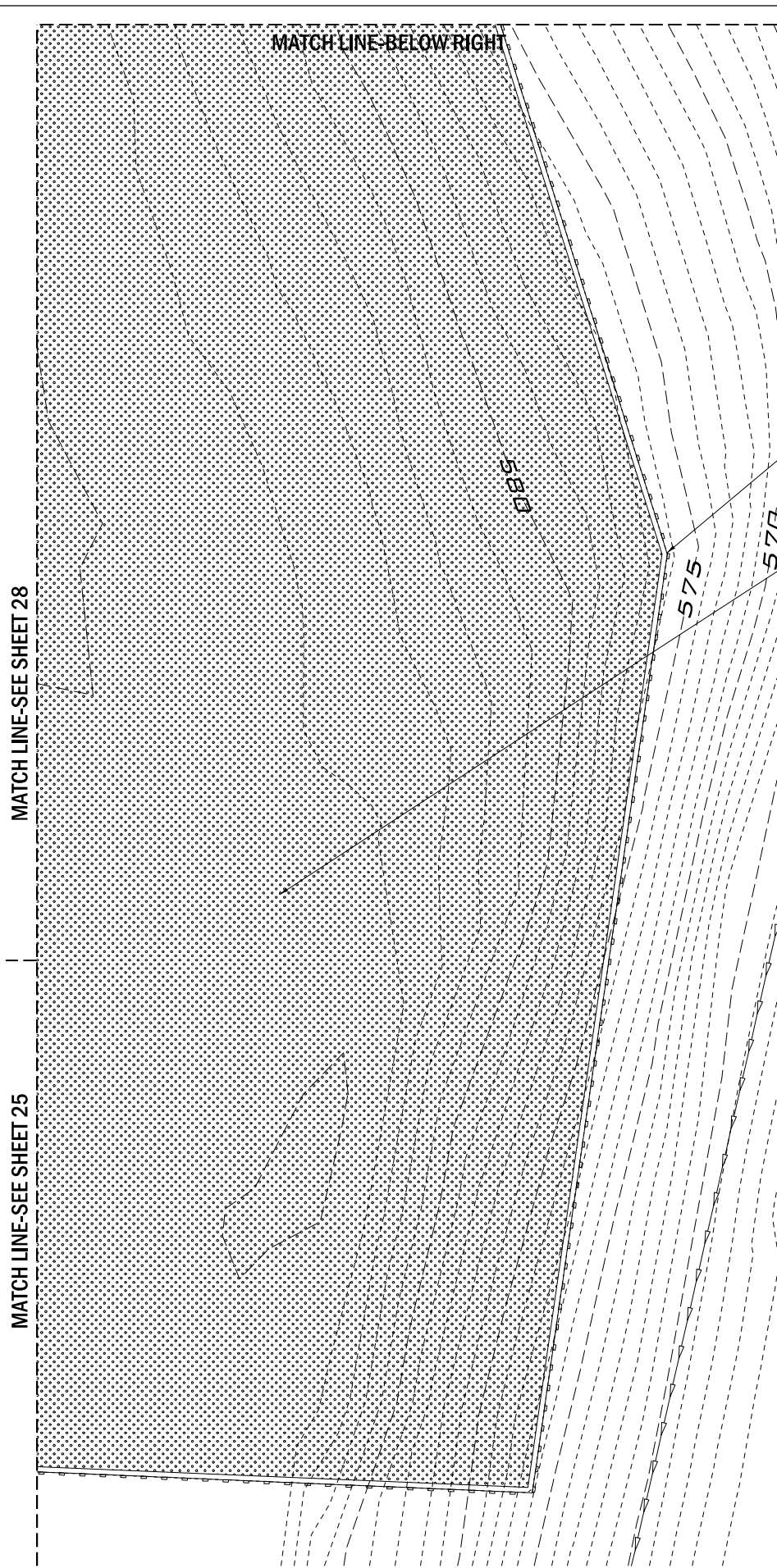
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
AREA "G"**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	31
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				

MODEL: Default
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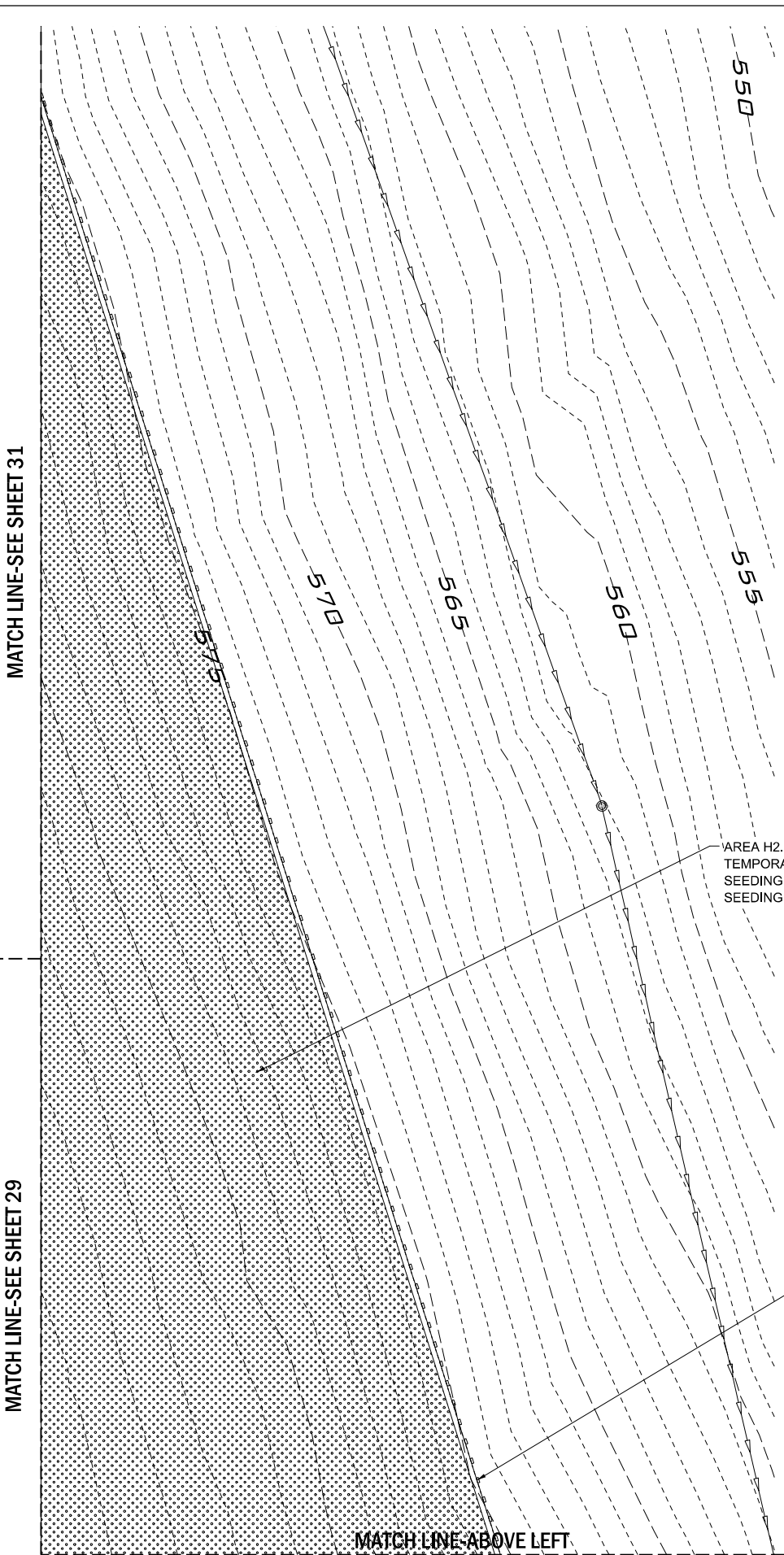


LEGEND

- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- TEMPORARY EROSION CONTROL SEEDING

AREA H1.
 PERIMETER EROSION BARRIER,
 LINEAR FEET (380 FT.)
 INSTALL PERIMETER EROSION
 BARRIER WITHIN THE LIMIT SHOWN.

AREA H1.
 TEMPORARY EROSION CONTROL
 SEEDING, (0.67 ACRES), INSTALL
 SEEDING WITHIN LIMIT SHOWN.



AREA H2.
 TEMPORARY EROSION CONTROL
 SEEDING, (0.28 ACRES), INSTALL
 SEEDING WITHIN LIMIT SHOWN.

0 15 30 60

SCALE IN FEET 1" = 15'

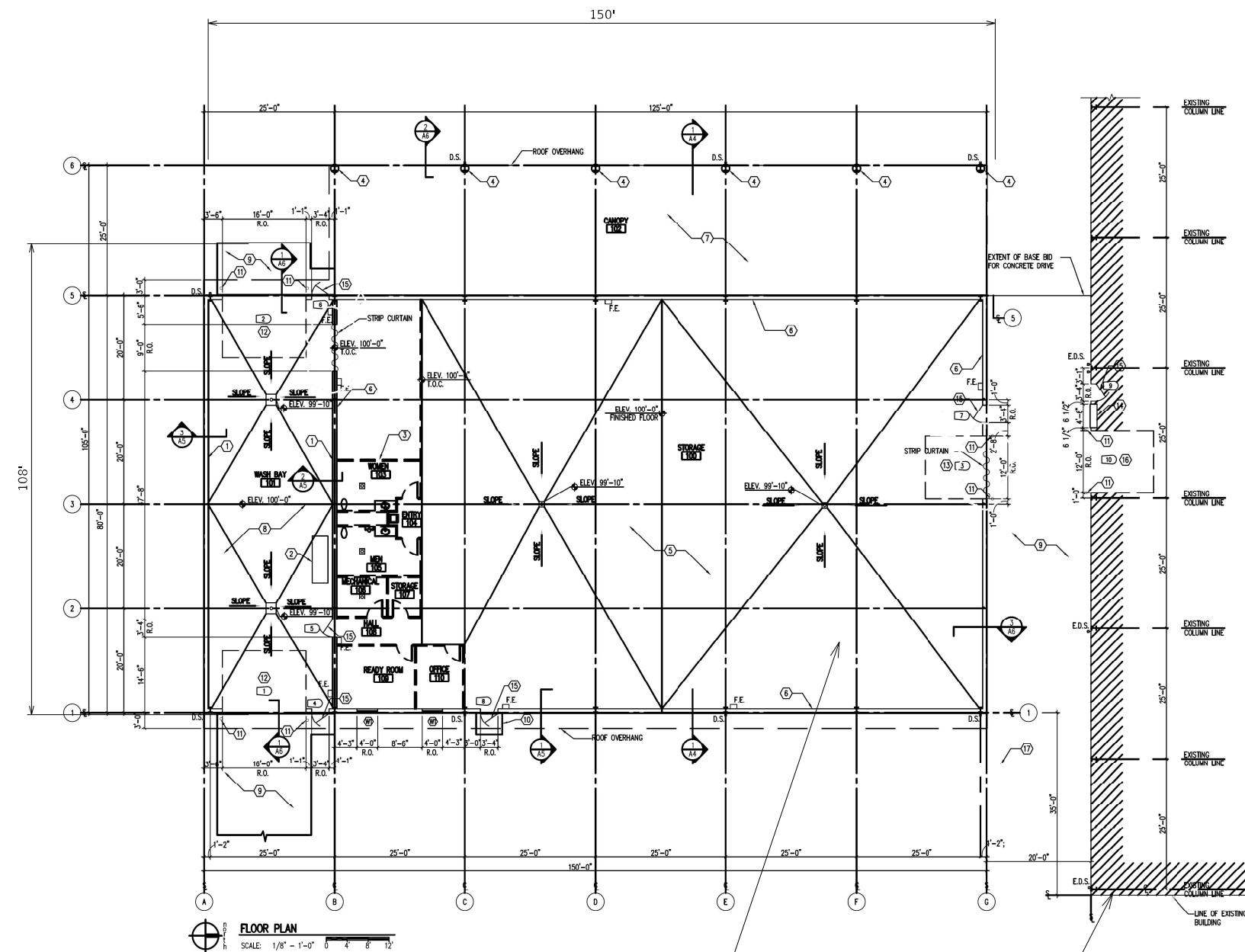
Rubinos & Mesa Engineers, Inc. 200 S. Michigan Avenue, Suite 1500, Chicago, IL 60604-3482	USER NAME = AWynn	DESIGNED - AW	REVISED -
	PLOT SCALE = 15.0000' / in.	DRAWN - JEB	REVISED -
	PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
		DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN AREA H				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	32
			CONTRACT NO. 72402	
		ILLINOIS FED. AID PROJECT		

1" = 15'



PRE-ENGINEERED
METAL BUILDING TO REMOVED
(DO-693)

THIS BUILDING IS NOT
IN CONTRACT (N.I.C.)

LEGEND: NEW WORK

- PARTITION WALLS TO BE CONSTRUCTED BY OTHERS.
- FLOOR DRAIN FOR ROOM 101. SEE PLUMBING SHEETS
- ▨ EXISTING BUILDING
- ⊗ FLOOR DRAIN FOR ROOM 100, 103, 105, AND 106. SEE PLUMBING SHEET
- ⊞ STRUCTURAL LINE
- ⊘ COLUMN LINE (CENTERLINE)
- T.O.C. TOP OF CONCRETE
- 10 DOOR NUMBER
- ⊞ ELECTRIC WATER COOLER (BY OTHERS)
- R.O. ROUGH OPENING
- ⊞ D.S. 4" x 6" DOWNSPOUT
- ⊞ WINDOW
- ⊞ EXISTING DOWNSPOUT
- E.C.S. EXTEND INTO NEW STORM DRAINS. SEE SHEET U-2.
- 100 ROOM NUMBER
- ⊞ FIRE EXTINGUISHER AND CABINET
- F.E.

KEY NOTES:

- 1 WASH BAY ROOM 101 TO HAVE METAL WALL PANELS FULL HEIGHT AND METAL CEILINGS.
- 2 OIL SEPARATOR, SEE SHEET P-1.
- 3 INTERIOR GYP. BOARD PARTITIONS TO BE CONSTRUCTED BY OTHERS.
- 4 18" DIAMETER REINFORCED CONCRETE PIER, T.O.C. @ 103'-6".
- 5 6" THICK REINFORCED CONCRETE FLOOR. SEE SHEET S-1.
- 6 7'-6" HIGH INTERIOR METAL WALL PANEL IN STORAGE ROOM 100.
- 7 6" THICK COMPACTED CA-6. SEE ALT. BID G-1.
- 8 8" THICK CONCRETE FLOOR.
- 9 8" THICK REINFORCED CONCRETE DRIVE. SEE PROJECT MANUAL.
- 10 4" THICK 5'-0" x 5'-0" REINFORCED CONCRETE SLAB. SEE PROJECT MANUAL.
- 11 CONCRETE FILLED STEEL PIPE BOLLARD (SEE DETAIL 3/A4).
- 12 NEW 16'-0" x 12'-0" OVERHEAD DOOR.
- 13 NEW 12'-0" x 12'-0" OVERHEAD DOOR.
- 14 EXISTING EXHAUST FAN.
- 15 NEW 3'-0" x 7'-0" INSULATED METAL DOOR AND METAL FRAME. CUT INTO EXISTING PRE-ENGINEERED METAL BUILDING. ANCHOR NEW STEEL JAMB COLUMNS TO EXISTING STEEL SIDEWALL GIRTS. PATCH METAL WALL PANELS TO MATCH EXISTING.
- 16 NEW 12'-0" x 12'-0" OVERHEAD DOOR. CUT INTO EXISTING PRE-ENGINEERED METAL BUILDING. ANCHOR NEW STEEL JAMB COLUMNS TO STEEL SIDEWALL GIRTS. PATCH METAL WALL PANELS TO MATCH EXISTING.
- 17 SEE SHEET C-1 FOR LIMITS OF CONCRETE DRIVE.

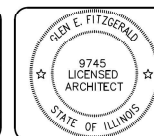
NOTES:

1. PLUMBING AND ELECTRICAL ROUGH OUTS TO BE INCLUDED IN THIS CONTRACT. SEE ELECTRICAL AND PLUMBING SHEETS.

FLOOR PLAN

CDB PROJECT NUMBER: 630-442-036

REVISIONS		
NO.	DATE	REMARKS
1	05-04-04	RECORD DRAWINGS



FITCH - FITZGERALD, INC.
ARCHITECTS - ENGINEERS
2501 CHATHAM ROAD, SUITE 310
SPRINGFIELD, ILLINOIS
PHONE: (217) 523-6340 FAX: (217) 523-8216



NEW METAL STORAGE BUILDING
ILLINOIS DEPARTMENT OF TRANSPORTATION
2300 SOUTH DIRKSEN PARKWAY
SPRINGFIELD, SANGAMON CO. ILLINOIS 62768

DRAWN BY
CLL

JOB NUMBER
0156

DATE
JULY 8, 2002

SHEET
A1
OF 8 SHEETS

INCLUDED FOR REFERENCE
AND INFORMATION ONLY

MODEL: D:\draft... FILE NAME: P:\Rm093120\WP-03\Design\Draw\CADD_Sheets\B1-Ex_Building - A1_Floor_Plan.dwg



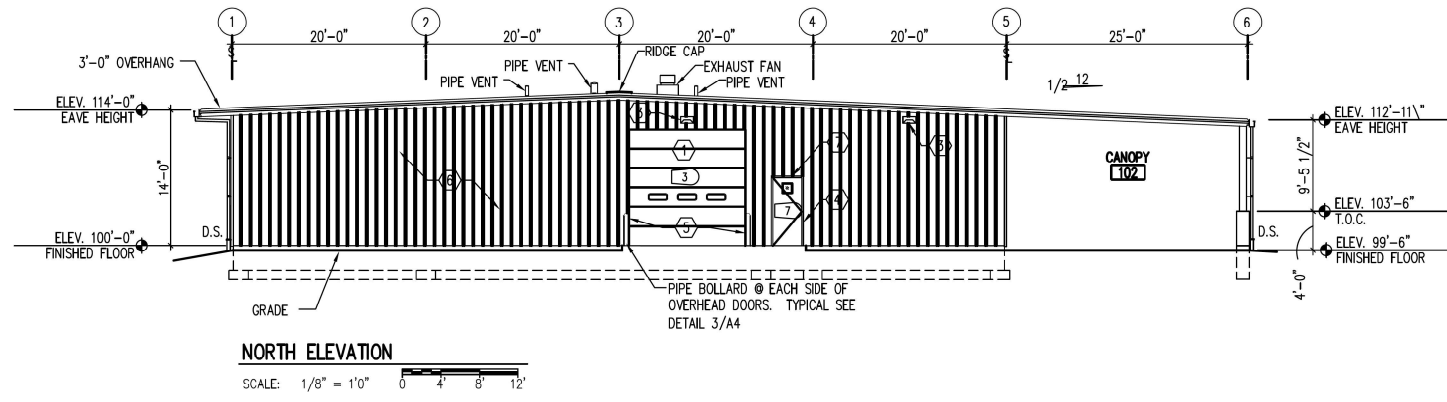
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	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

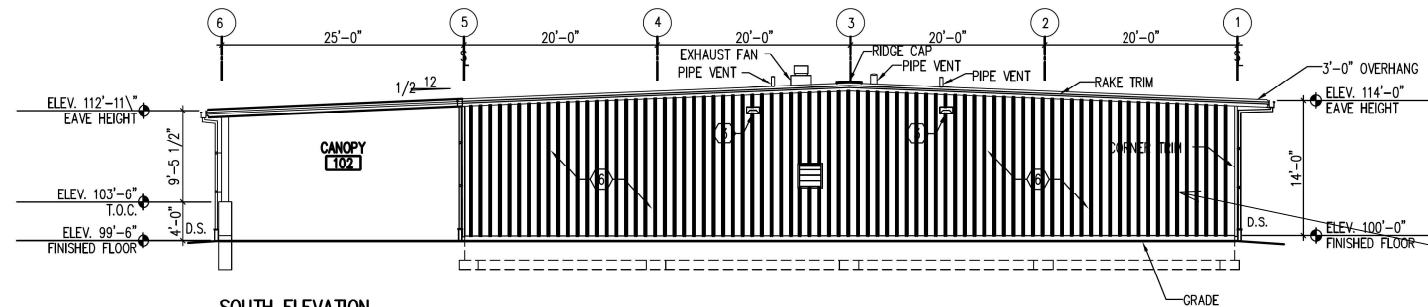
A1 - FLOOR PLAN

SCALE: NONE SHEET OF SHEETS STA. TO STA.

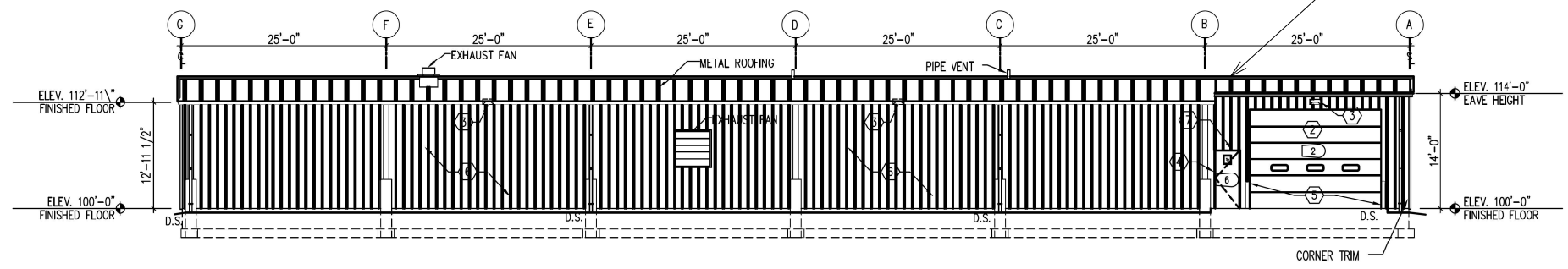
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	R-1
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				



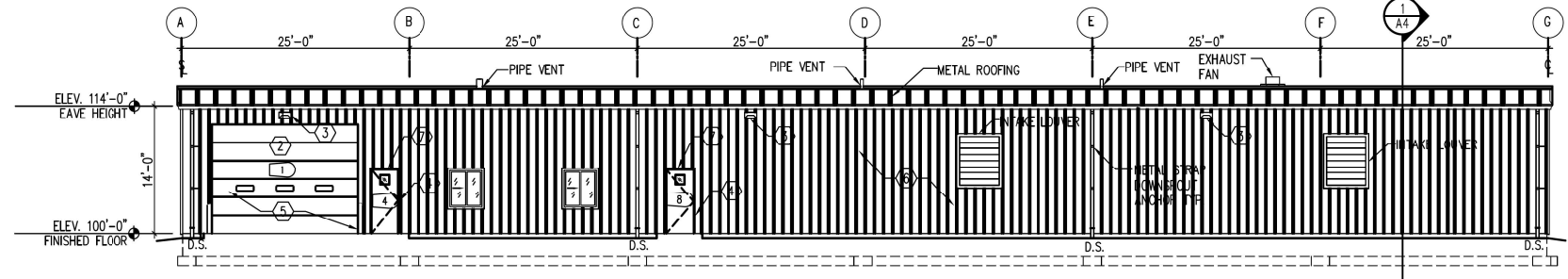
NORTH ELEVATION
SCALE: 1/8" = 1'-0"



SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



WEST ELEVATION
SCALE: 1/8" = 1'-0"

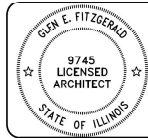


EAST ELEVATION
SCALE: 1/8" = 1'-0"

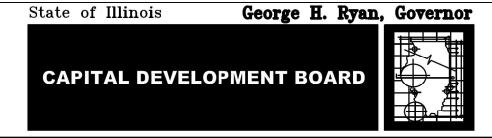
- KEY NOTES:**
- ① 12'-0" x 12'-0" OVERHEAD GARAGE DOOR
 - ② 16'-0" x 12'-0" OVERHEAD GARAGE DOOR
 - ③ WALL MOUNT LIGHT, SEE ELECTRICAL SHEETS
 - ④ 3'-0" x 7'-0" INSULATED METAL DOOR AND FRAME
 - ⑤ ALTERNATE BID (G-2) PAINT STEEL BOLLARDS.
 - ⑥ VERTICAL RIB METAL SIDING, TYP.
 - ⑦ ALTERNATE BID (G-2) PAINT METAL DOOR AND FRAME.

ELEVATIONS OF PRE-ENGINEERED METAL BUILDING TO BE REMOVED (DO-693)

REVISIONS		
NO.	DATE	REMARKS
▲	05-04-04	RECORD DRAWINGS



FITCH - FITZGERALD, INC.
ARCHITECTS - ENGINEERS
2501 CHATHAM ROAD, SUITE 310
SPRINGFIELD, ILLINOIS
PHONE: (217) 523-6340 FAX: (217) 523-8216



BUILDING ELEVATIONS

NEW METAL STORAGE BUILDING
ILLINOIS DEPARTMENT OF TRANSPORTATION
2300 SOUTH DIRKSEN PARKWAY
SPRINGFIELD, SANGAMON CO. ILLINOIS 62768

CDB PROJECT NUMBER: 630-442-036	
JOB NUMBER 0156	SHEET A3
DATE JULY 8, 2002	OF 8 SHEETS

INCLUDED FOR REFERENCE AND INFORMATION ONLY

MODEL: Default; FILE NAME: P:\Rm093120\W0-C3\Design\Draw\CADD_Sheets\B2-Ex_Building_Elevations.dgn



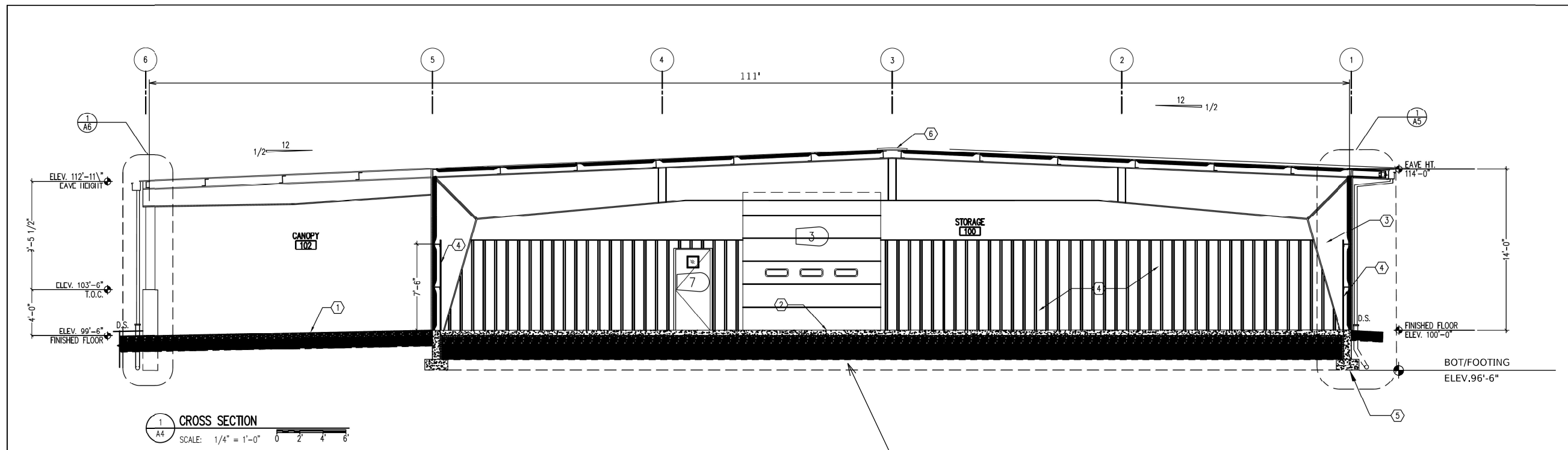
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PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE - 06/03/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

A3 - BUILDING ELEVATIONS

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	R-2
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				

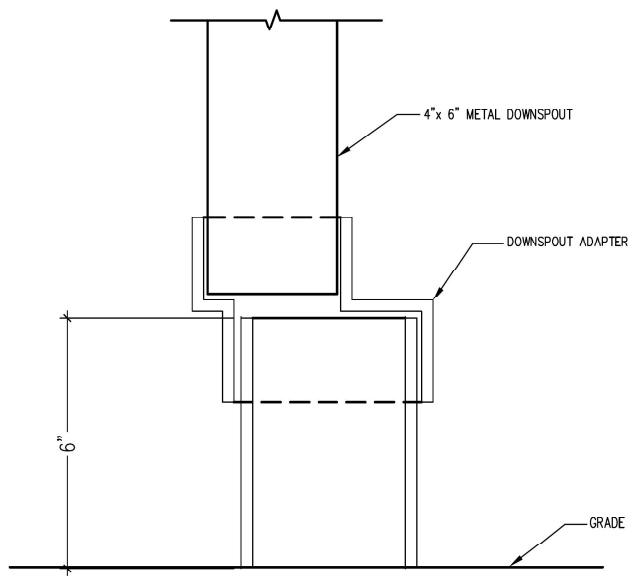


1 CROSS SECTION
 SCALE: 1/4" = 1'-0" 0 2 4 6

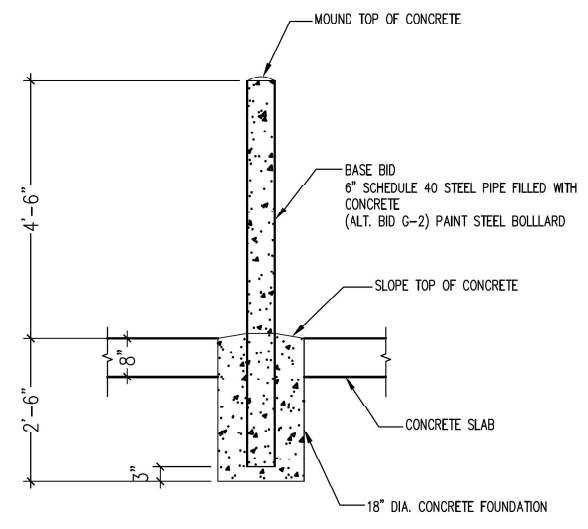
SECTION OF PRE-ENGINEERED METAL BUILDING TO BE REMOVED (DO-693)

- KEY NOTES:**
- ① 6" THICK COMPACTED CA-6 GRAVEL
 - ② 6" THICK REINFORCED CONCRETE FLOOR SLAB ON VAPOR BARRIER AND COMPACTED FILL
 - ③ PRE-ENGINEERED METAL BUILDING RIGID FRAME (TYP.)
 - ④ METAL LINER PANEL
 - ⑤ CONCRETE FOUNDATION AND FOOTING. SEE SHEET S-1
 - ⑥ RIDGE CAP

- LEGEND:**
- D.S. DOWNSPOUT
 - [Pattern] COMPACTED GRANULAR FILL
 - [Pattern] COMPACTED EARTH

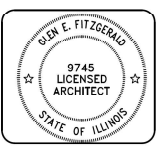


2 DOWNSPOUT ADAPTER DETAIL
 SCALE: 1/2" = 1'-0"

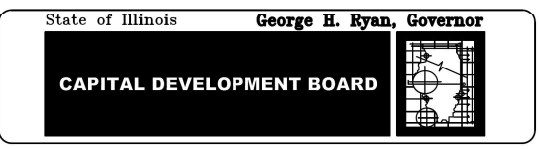


3 PIPE BOLLARD SECTION
 SCALE: 1/2" = 1'-0"

REVISIONS		
NO.	DATE	REMARKS
1	05-04-04	RECORD DRAWINGS



FITCH - FITZGERALD, INC.
 ARCHITECTS - ENGINEERS
 2501 CHATHAM ROAD, SUITE 310
 SPRINGFIELD, ILLINOIS
 PHONE: (217) 523-6340 FAX: (217) 523-8216



BUILDING SECTION

NEW METAL STORAGE BUILDING
 ILLINOIS DEPARTMENT OF TRANSPORTATION
 2300 SOUTH DIRKSEN PARKWAY
 SPRINGFIELD, SANGAMON CO. ILLINOIS 62768

CDB PROJECT NUMBER: 630-442-036

JOB NUMBER: 0156

DATE: JULY 8, 2002

SHEET: A4 OF 8 SHEETS

INCLUDED FOR REFERENCE AND INFORMATION ONLY

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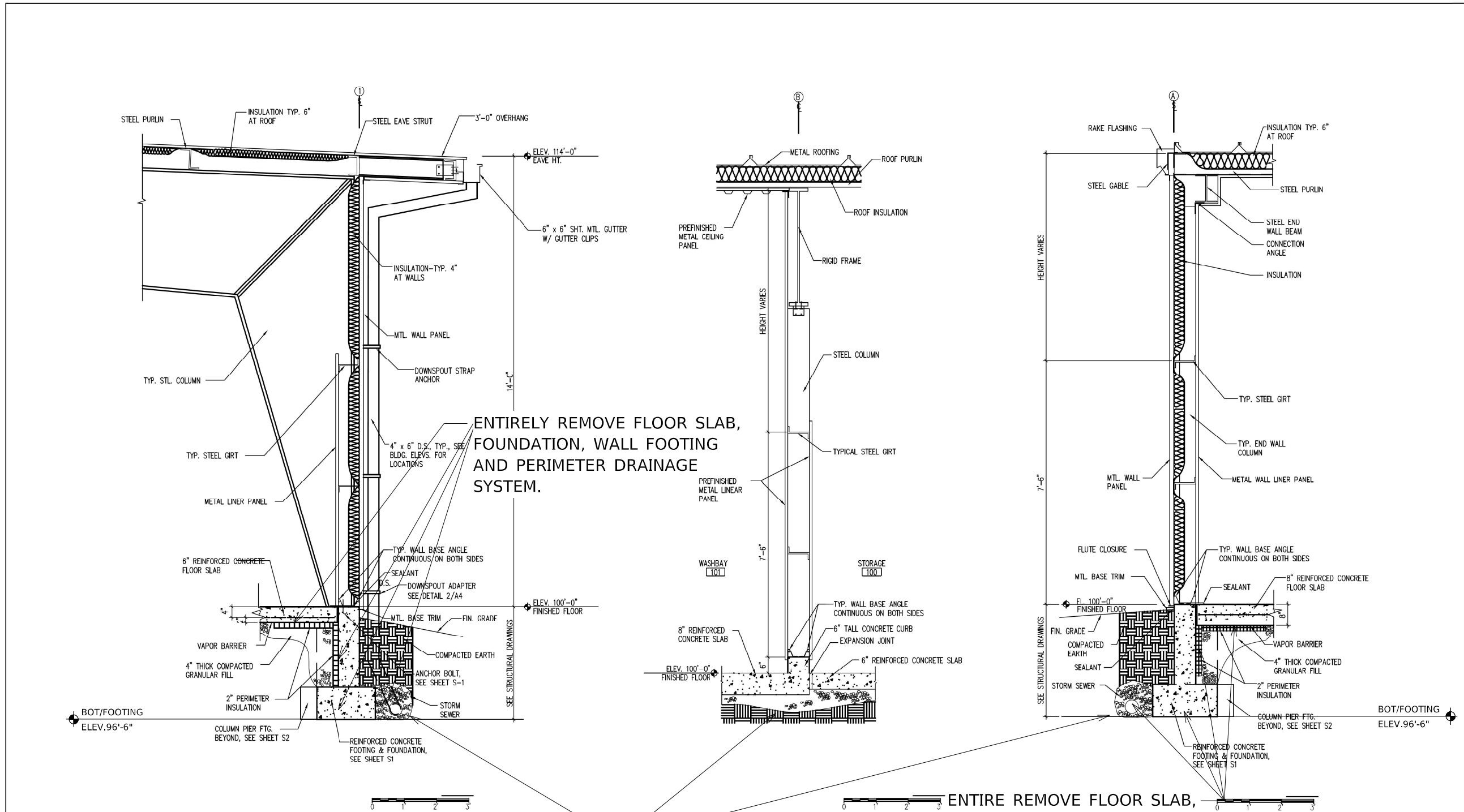
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PLOT SCALE = 50.0000 1 / in.	DRAWN - JEB	REVISED -
PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE - 06/03/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

A4 - BUILDING SECTION

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	R-3
			CONTRACT NO.	72402
ILLINOIS FED. AID PROJECT				



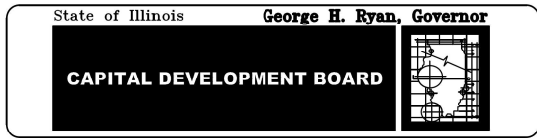
WALL SECTIONS OF PRE-ENGINEERED BUILDING TO BE REMOVED (DO-693)

ENTIRE REMOVE FLOOR SLAB, FOUNDATION, WALL FOOTING AND PERIMETER DRAINAGE SYSTEM.

REVISIONS		
NO.	DATE	REMARKS
1	05-04-04	RECORD DRAWINGS



FITCH - FITZGERALD, INC.
ARCHITECTS - ENGINEERS
 2501 CHATHAM ROAD, SUITE 310
 SPRINGFIELD, ILLINOIS
 PHONE: (217) 523-6340 FAX: (217) 523-8216



NEW METAL STORAGE BUILDING
 ILLINOIS DEPARTMENT OF TRANSPORTATION
 2300 SOUTH DIRKSEN PARKWAY
 SPRINGFIELD, SANGAMON CO. ILLINOIS 62768

DRAWN BY
 CLL

WALL SECTIONS		CDB PROJECT NUMBER: 630-442-036	
JOB NUMBER	SHEET		
0156	A5		
DATE	OF 8 SHEETS		
JULY 8, 2002			

INCLUDED FOR REFERENCE AND INFORMATION ONLY

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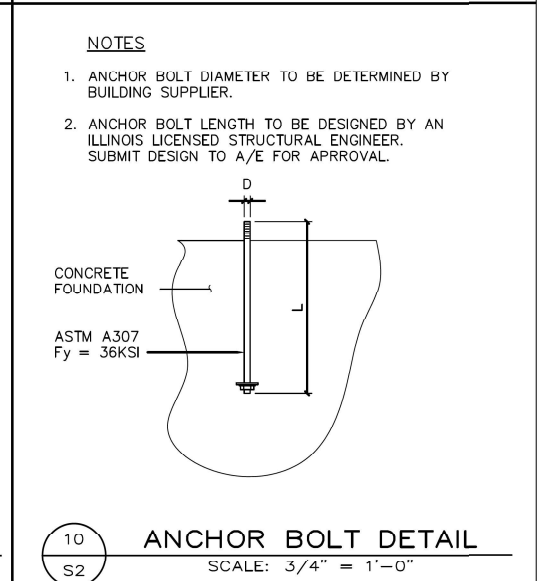
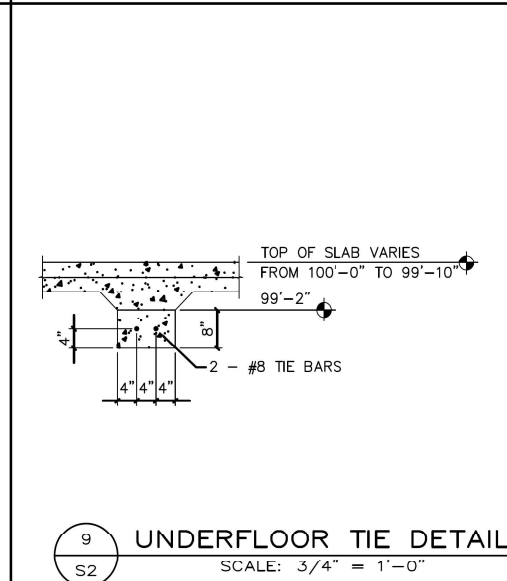
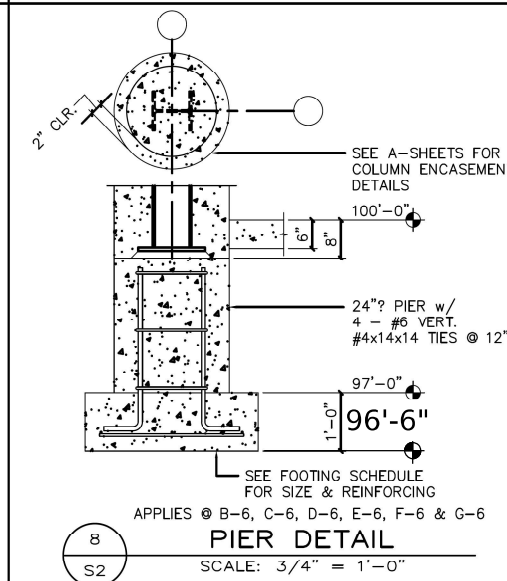
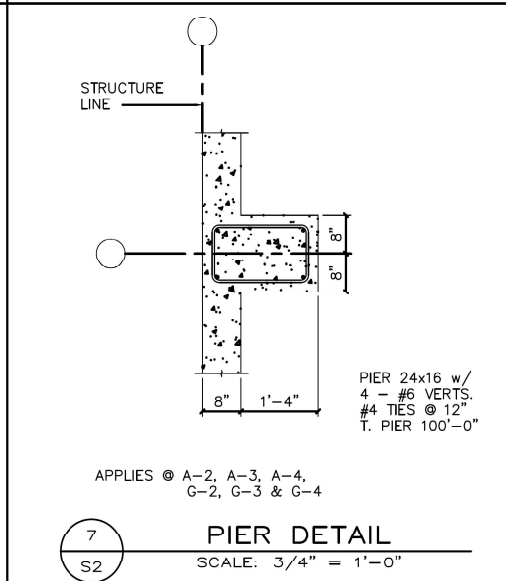
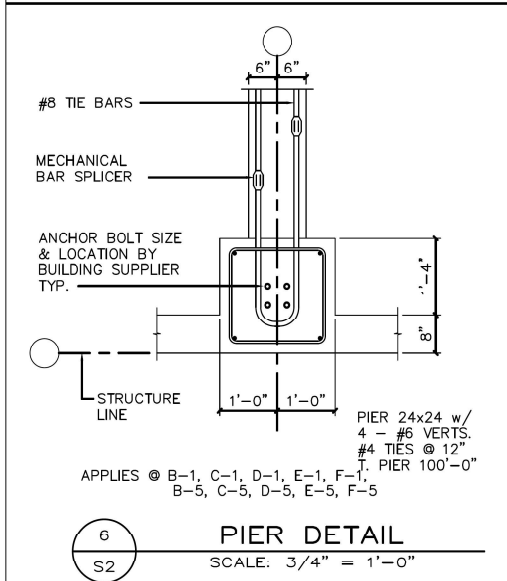
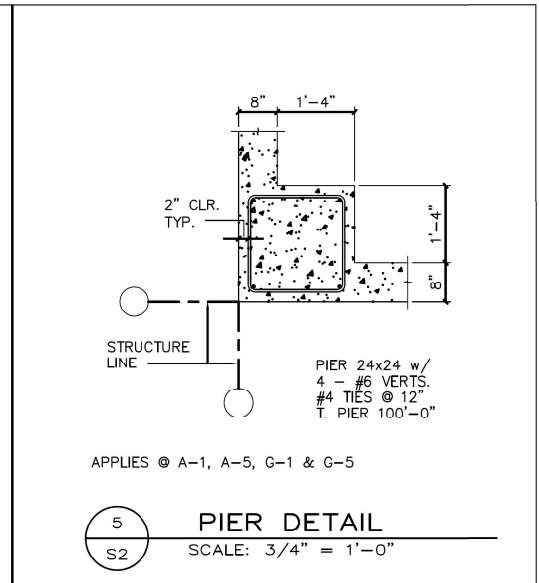
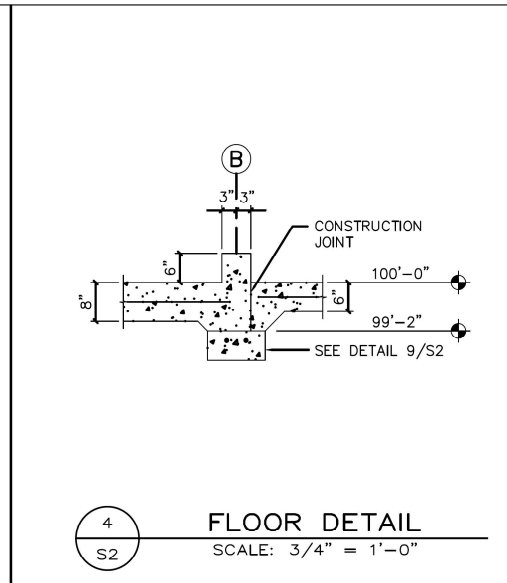
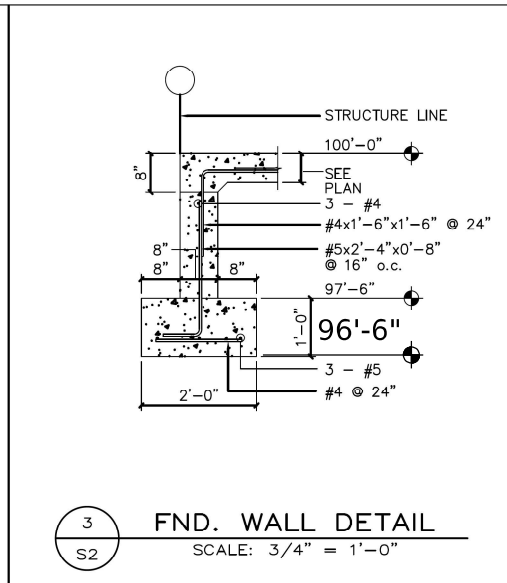
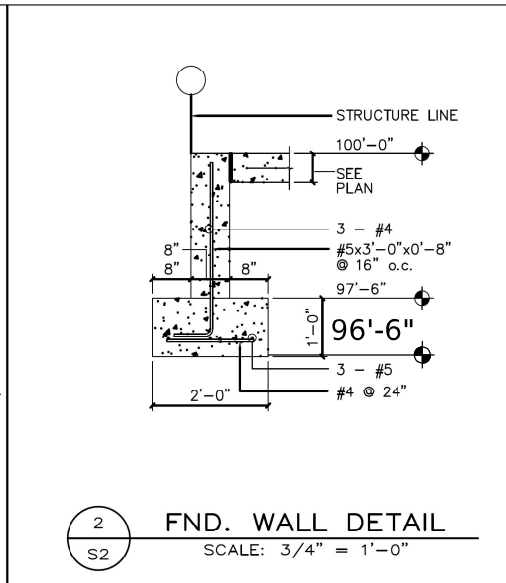
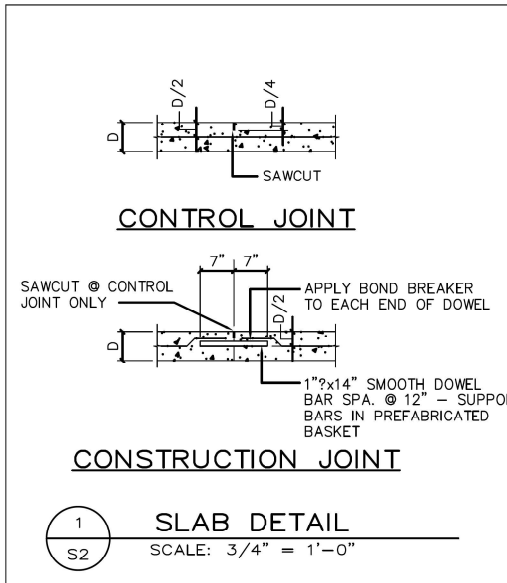
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PLOT SCALE = 50.0000 1/1 in.	DRAWN - JEB	REVISED -
PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE - 06/03/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NONE	SHEET	OF	SHEETS	STA.	TO	STA.
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A5 - WALL SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	R-4
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				



NOTE:
DEPTH OF PIER AND WALL FOOTINGS FOR DEMOLITION

FOUNDATION DETAILS

CDB PROJECT NUMBER: 630-442-036

DRAWN BY DH	JOB NUMBER 02142	SHEET S2 OF 2 SHEETS
	DATE 7/8/02	

REVISIONS

NO.	DATE	REMARKS
▲	05-04-04	RECORD DRAWINGS



GREENE & BRADFORD, INC.
OF SPRINGFIELD

CONSULTING ENGINEERS
3501 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM NO. 184-001179
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 793-8844, 793-8227 (F), E-MAIL - cad@greenandbradford.com

State of Illinois
George H. Ryan, Governor

CAPITAL DEVELOPMENT BOARD

NEW METAL STORAGE BUILDING ADDITION
ILLINOIS DEPARTMENT OF TRANSPORTATION
2300 SOUTH DIRKSEN PARKWAY
SPRINGFIELD, SANGAMON CO. ILLINOIS 62768

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INCLUDED FOR REFERENCE
AND INFORMATION ONLY

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USER NAME = AWynn	DESIGNED - AW	REVISED -
PLOT SCALE = 50.0000 1/1 in.	DRAWN - JEB	REVISED -
PLOT DATE = 7/8/2022	CHECKED - PH	REVISED -
	DATE - 06/03/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

S2 - FOUNDATION DETAILS

SCALE: NONE	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	HANLEY PARKING 2022-1	SANGAMON	37	R-5
CONTRACT NO.			72402	
ILLINOIS FED. AID PROJECT				