

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45*	1
		ILLINOIS	CONTRACT NO. 46949	

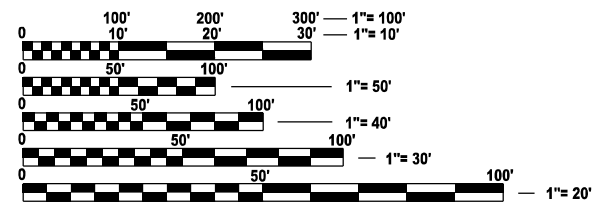
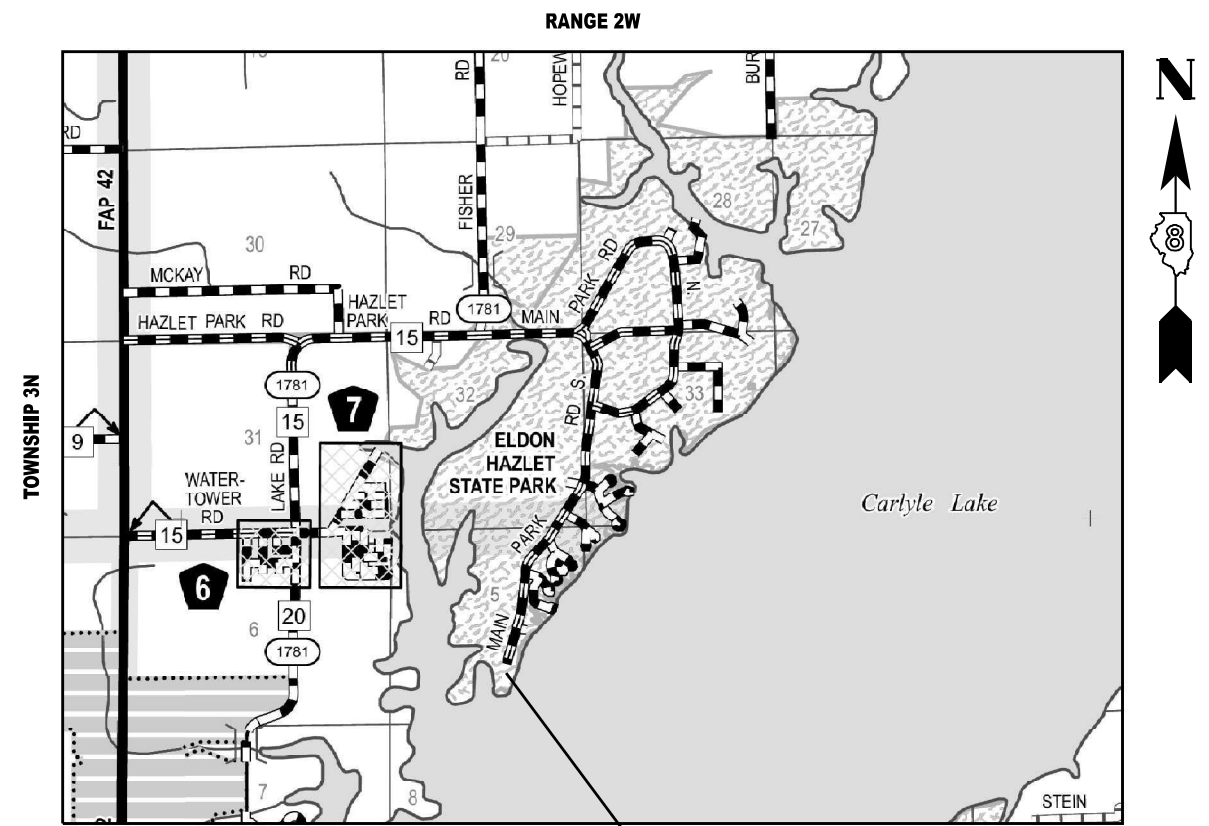
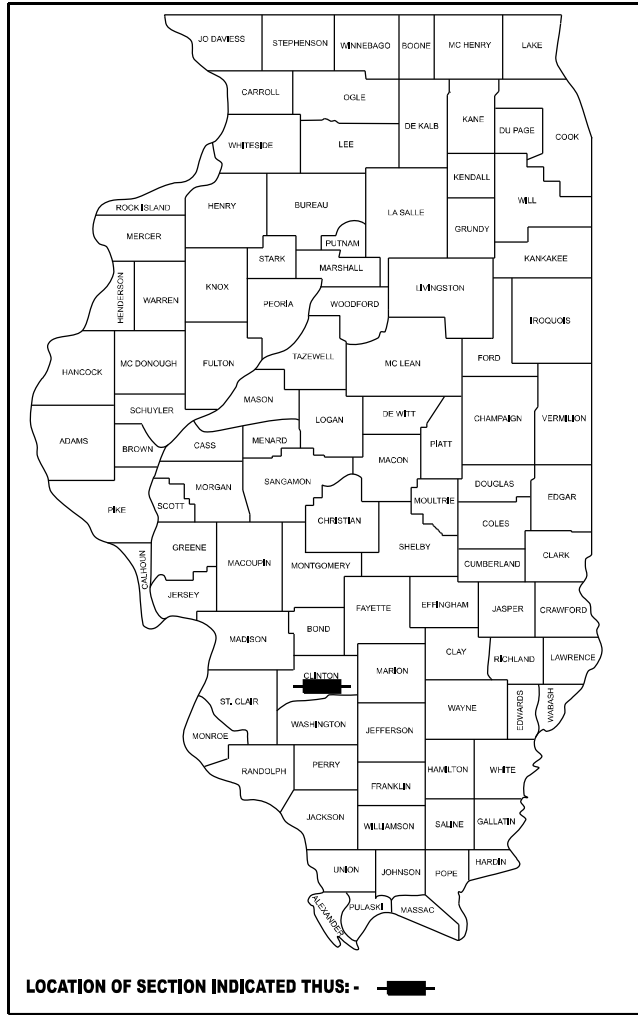
* 45 + 1 = 46 TOTAL SHEETS

FOR INDEX OF SHEETS AND HIGHWAY STANDARDS,
SEE SHEET NO. 2

PROPOSED PARKING LOT AND DRAINAGE IMPROVEMENTS

ELDON HAZLET STATE RECREATION AREA *
SECTION: ELDON HAZLET PARKING
CLINTON COUNTY
C-30-007-26
4-22-043

* ROUTE: PARK ROADS



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

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

GROSS AREA: 7.94 ACRES
NET AREA: 6.58 ACRES

PARKING LOT AND
DRAINAGE IMPROVEMENTS



Bradley C. Graves
BRADLEY C. GRAVES
ILLINOIS REG. PROFESSIONAL ENGINEER NO. 062-076530
EXPIRATION DATE 11-30-2027
KASKASKIA ENGINEERING GROUP LLC.
DATE 05/15/2026

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED JUNE 26, 2026 *See E.A. Etk*
REGIONAL ENGINEER

June 26, 2026 *See E.A. Etk*
ENGINEER OF DESIGN AND ENVIRONMENT

June 26, 2026 *See E.A. Etk*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

CONTRACT NO. 46949

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OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

00001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-11	PAVEMENT JOINTS
420111-04	PCC PAVEMENT ROUNDOUTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
602001-02	CATCH BASIN TYPE A
602301-04	INLET TYPE A
604001-05	FRAME AND LIDS TYPE 1
701001-02	OFF-RD OPERATIONS 2L 2W MORE THAN 15FT
701006-05	OFF-RD OPERATIONS 2L 2W 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS 2L 2W DAY ONLY
701311-03	LANE CLOSURE, 2L 2W, MOVING OPERATIONS DAY ONLY
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
BLR21-9	TYPICAL APP OF TRAFFIC CONTROL DEV FOR CONST OF RURAL LOCAL HIGHWAYS
BLR22-7	TYPICAL APP OF TRAFFIC CONTROL DEVICES FOR CONST ON RURAL LOCAL HIGHWAYS

GENERAL NOTES

- SPECIFICATIONS SHALL BE THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2022.
- THE CONTRACTOR SHALL ASSUME COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.
- WHERE SECTION STONES OR PROPERTY MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH STONES OR MARKERS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS UNTIL AN OWNER OR AUTHORIZED SURVEYOR HAS WITNESSED OR REFERENCED THEIR LOCATION.
- EXISTING TOPSOIL EXCAVATED FOR THIS PROJECT MAY BE USED FOR THE PLACEMENT LOCATIONS NOTED ON THE PLANS PROVIDED THAT THE EXCAVATED MATERIALS MEET THE REQUIREMENTS OF ARTICLE 1081.05(d) OF THE STANDARD SPECIFICATIONS.
- SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.
- TRAFFIC CONTROL ITEMS WITHIN THE PARK SHALL BE PAID FOR BY LUMP SUM TRAFFIC CONTROL AND PROTECTION (SPECIAL). SEE HIGHWAY STANDARDS AND SPECIAL PROVISIONS FOR ADDITIONAL DETAILS.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH IDNR PARK STAFF AND FOR FOLLOWING J.U.L.I.E. TO MAKE SURE THE PRIVATE LINES AND FACILITIES ARE LOCATED, MARKED, AND AVOIDED.
- ALL DISTURBED AREAS OUTSIDE OF THE PROPOSED SEEDING LIMITS SHALL BE SEEDED WITH CLASS 1A SEED, FERTILIZED AND MULCHED AS PER SECTION 250.04 AND 251.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.
- TWO GOLF CARTS WITH TRAINED PERSONNEL IN SNAKE IDENTIFICATION AND EQUIPPED WITH CB RADIOS SHALL BE PROVIDED BY THE CONTRACTOR TO CONTINUOUSLY DRIVE THE ACCESS ROAD AND MONITOR FOR SNAKES.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION(S):	ALL ROADWAYS AND PARKING LOTS	
MIXTURE USE(S):	BINDER COURSE/ CLASS D PATCHES	SURFACE COURSE
PG:	PG64-22	PG64-22
DESIGN AIR VOIDS:	4.0@N50	4.0@N50
MIXTURE COMPOSITION:	IL-19.0	IL-9.5
FRICTION AGGREGATE:	MIX"C"	MIX"C"
MIXTURE WEIGHT:		
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA
SUBPLOT TONNAGE:	N/A	N/A
ROLLER PASSES:	N/A	N/A

COMMITMENTS

NONE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, LIST OF IDOT HIGHWAY
STANDARDS | GENERAL NOTES & COMMITMENTS

SCALE: 1 SHEET 1 OF 1 SHEETS TOTAL 10 SHEETS

SECTION	COUNTY	TOTAL SHEETS
ILLINOIS TRAIL AND PROJECT	CLINTON	46
CONTRACT NO. 46949		2

Kaskaskia Engineering Group, LLC

Kaskaskia Engineering Group, LLC
100 S. Main St., Suite 100
P.O. Box 11000
Moline, IL 61401
www.kaskaskiaeng.com

USER NAME: a1gates	DESIGNED: EsB	REVIEWED:
DATE: 06/04/26	CHECKED: BCG	REVIEWED:
PROJECT: 3302026	DATE: 06/04/26	REVIEWED:

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				100% STATE	
				ROADWAY	
				0005	RURAL
20800150	TRENCH BACKFILL	CU YD	217		217
25000110	SEEDING, CLASS 1A	ACRE	0.3		0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	27		27
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	27		27
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	27		27
25100115	MULCH, METHOD 2	ACRE	0.3		0.3
28000400	PERIMETER EROSION BARRIER	FOOT	1353		1353
35100100	AGGREGATE BASE COURSE, TYPE A	TON	50		50
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	3442		3442
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1721		1721
40600370	LONGITUDINAL JOINT SEALANT	FOOT	4500		4500
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	856		856
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	856		856
42000060	WELDED WIRE REINFORCEMENT	SQ YD	17820		17820

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Kaskaskia
Engineering Group, LLC
Professional Engineering Group

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	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	3
ILLINOIS			FED. AID PROJECT	

CONTRACT NO. 46949

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				100% STATE	
				ROADWAY	RURAL
42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SQ YD	17820	17820	
42001300	PROTECTIVE COAT	SQ YD	17820	17820	
42400800	DETECTABLE WARNINGS	SQ FT	18	18	
44000100	PAVEMENT REMOVAL	SQ YD	17814	17814	
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	7650	7650	
44000600	SIDEWALK REMOVAL	SQ FT	188	188	
44201690	CLASS D PATCHES, TYPE I, 4 INCH	SQ YD	7	7	
45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	FOOT	1400	1400	
45200300	JOINT OR CRACK FILLING	POUND	399	399	
50105220	PIPE CULVERT REMOVAL	FOOT	79	79	
50901760	PIPE HANDRAIL	FOOT	35	35	
53212754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	5	5	
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	55	55	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4	

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Engineering Group, L.L.C.
Professional Engineering Group

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	4
			CONTRACT NO. 46949	
		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				100% STATE	
				ROADWAY	
				0005	RURAL
55A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	343	343	
55A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	509	509	
55100500	STORM SEWER REMOVAL 12"	FOOT	115	115	
55100900	STORM SEWER REMOVAL 18"	FOOT	506	506	
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	4	4	
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	4	4	
60500060	REMOVING INLETS	EACH	4	4	
60500305	FILLING INLETS	EACH	4	4	
67100100	MOBILIZATION	L SUM	1	1	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	18	18	
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	108	108	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	36	36	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3221	3221	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	846	846	

* SPECIALTY ITEM

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Kaskaskia
Engineering Group, LLC
PROFESSIONAL REGISTERED ENGINEERS
11000 Professional Design Firm
Professional Engineering Group

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	5
			CONTRACT NO. 46949	
			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				100% STATE	
				ROADWAY	
				0005	RURAL
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	780		780
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	8645		8645
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	192		192
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	403		403
X0301339	REMOVE EXISTING PARKING BLOCKS	EACH	40		40
X0321309	CONCRETE PAD	SQ YD	8		8
X0321810	TIE DOWN ANCHOR	EACH	494		494
X0321811	REMOVE TIE DOWN ANCHOR	EACH	623		623
X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL)	SQ FT	395		395
X5220090	RETAINING WALL (SPECIAL)	SQ FT	22		22
X6011605	PIPE DRAINS 4" (SPECIAL)	FOOT	50		50
X6050205	FILLING EXISTING STORM SEWERS	CU YD	8.5		8.5
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		1
Z0012450	CONCRETE STEPS	CU YD	1		1

* SPECIALTY ITEM

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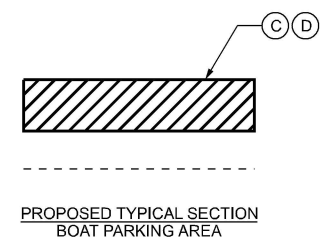
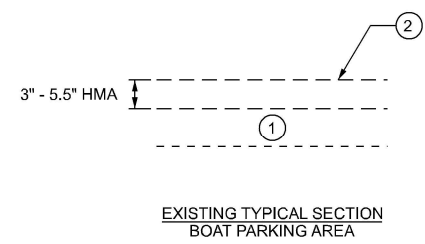
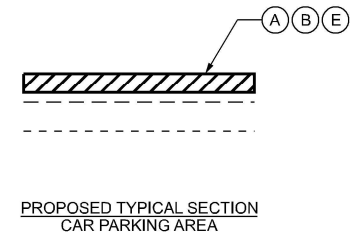
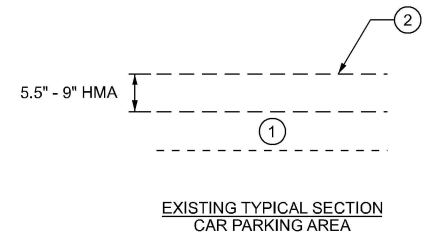
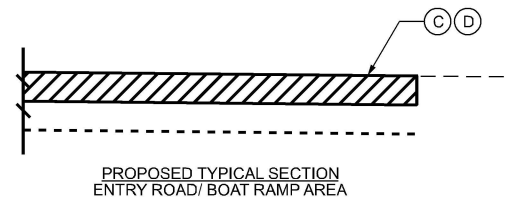
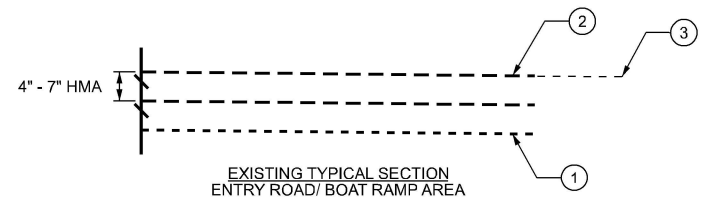
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	6
			CONTRACT NO. 46949	
		ILLINOIS	FED. AID PROJECT	



- EXISTING LEGEND**
- ① AGGREGATE BASE COURSE, 6-8"
 - ② BITUMINOUS BINDER AND SURFACE COURSE, VARIABLE THICKNESS
 - ③ EXISTING GROUND

- PROPOSED LEGEND**
- Ⓐ HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 2" & BITUMINOUS MATERIALS (TACK COAT)
 - Ⓑ HMA BINDER COURSE, IL-9.5FG, N50, 2" & BITUMINOUS MATERIALS (PRIME COAT)
 - Ⓒ REINFORCED PCC PAVEMENT WITH WELDED WIRE REINFORCEMENT, 8"
 - Ⓓ PAVEMENT REMOVAL, HMA & AGGREGATE, 8"
 - Ⓔ MILL ASPHALT PAVEMENT, 4"



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	8
CONTRACT NO. 46949				
		ILLINOIS	FED. AID PROJECT	

EROSION CONTROL SCHEDULE						
LOCATION	SEEDING, CLASS 1A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	PERIMETER EROSION BARRIER
ROAD NAME	ACRE	POUND	POUND	POUND	ACRE	FOOT
MATCHLINE A-D	0.0	0	0	0	0.0	11
MATCHLINE A-B	0.1	9	9	9	0.1	508
MATCHLINE B-C	0.1	9	9	9	0.1	540
MATCHLINE C-D	0.1	9	9	9	0.1	294
TOTAL:	0.3	27.0	27.0	27.0	0.3	1353
PAY TOTAL:	0.3	27.0	27.0	27.0	0.3	1353

PAVEMENT MARKING SCHEDULE								
LOCATION	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	PAINT CURB
ROAD NAME	SQ FT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT
MATCHLINE A-D				72	1935	46		303
MATCHLINE A-B	6	340	230	59	396			1017
MATCHLINE B-C	15	2881	616	293				2064
MATCHLINE C-D	15			356	6314	146	403	460
TOTAL:	36	3221	846	780	8645	192	403	3844
PAY TOTAL:	36	3221	846	780	8645	192	403	3844

EARTHWORK & PAVEMENT SCHEDULE																
LOCATION	AGGREGATE BASE COURSE, TYPE A	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HMA BC IL-9.5FG, N50	HMA SC IL-9.5, MIX "C", N50	PORTLAND CEMENT CONCRETE PAVEMENT 8"	WELDED WIRE REINFORCEMENT	PROTECTIVE COAT	CLASS D PATCHES, TYPE I, 4 INCH	JOINT OR CRACK ROUTING (PC CONCRETE AND SHOULDER)	JOINT OR CRACK FILLING	CONCRETE PAD	TIE DOWN ANCHOR	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL)	DETECTABLE WARNINGS
ROAD NAME	TON	POUND	POUND	FOOT	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	POUND	SQ YD	EACH	SQ FT	SQ FT
MATCHLINE A-D							5016	5016	5016		1120	319		82		
MATCHLINE A-B		576	288	625	143	143	2576	2576	2576	7	280	80		24	176	8
MATCHLINE B-C	25	2866	1433	3875	713	713	443	443	443				8			
MATCHLINE C-D	25						9785	9785	9785					388	219	10
TOTAL:	50	3442	1721	4500	856	856	17820	17820	17820	7	1400	399	8	494	395	18
PAY TOTAL:	50	3442	1721	4500	856	856	17820	17820	17820	7	1400	399	8	494	395	18

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET 1	OF 2	SHEETS
	STA.		TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	9
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

DRAINAGE SCHEDULE														
LOCATION	TRENCH BACKFILL	PIPE CULVERT, CLASS A, TYPE 1 18"	PRECAST REINFORCED CONCRETE FLARED END SECTION 18"	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWER REMOVAL, 12"	STORM SEWER REMOVAL, 18"	CATCH BASINS, TYPE A, 4'- DIAMETER, TYPE 1 FRAME, OPEN LID	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	REMOVING INLETS	FILLING INLETS	PIPE DRAINS 4" (SPECIAL)	RETAINING WALL, SPECIAL	FILLING EXISTING STORM SEWERS
ROAD NAME	CU YD	FOOT	EACH	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	SQ FT	CU YD
MATCHLINE A-D	11				118		118		1	1				
MATCHLINE A-B	14	55	4						1		1			
MATCHLINE B-C	48			228				2	1		3	50		7
MATCHLINE C-D	144			115	391	115	388	2	1	3				
SEA WALL OUTLETS													22	1.5
TOTAL:	217	55	4	343	509	115	506	4	4	4	4	50	22	8.5
PAY TOTAL:	217	55	4	343	509	115	506	4	4	4	4	50	22	8.5

MISCELLANEOUS SCHEDULE					
LOCATION	PIPE HANDRAIL	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SIGN PANEL - TYPE 1	TELESCOPING STEEL SIGN SUPPORT	CONCRETE STEPS
ROAD NAME	FOOT	SQ FT	SQ FT	FOOT	CU YD
MATCHLINE A-D					
MATCHLINE A-B	35		4	24	1
MATCHLINE B-C			10	60	
MATCHLINE C-D		5	4	24	
TOTAL:	35	5	18	108	1
PAY TOTAL:	35	5	18	108	1

REMOVALS SCHEDULE						
LOCATION	REMOVE TIE DOWN	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	PAVEMENT REMOVAL	SIDEWALK REMOVAL	PIPE CULVERT REMOVAL	REMOVE EXISTING PARKING BLOCKS
ROAD NAME	EACH	SQ YD	SQ YD	SQ FT	FOOT	EACH
MATCHLINE A-D	120	0	5016			
MATCHLINE A-B	24	1281	2548	101	79	
MATCHLINE B-C	0	6369	443			17
MATCHLINE C-D	479		9807	87		23
TOTAL:	623	7650	17814	188	79	40
PAY TOTAL:	623	7650	17814	188	79	40

MODEL: Schedule_02 [Sheet]
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USER NAME = bgraves	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
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PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

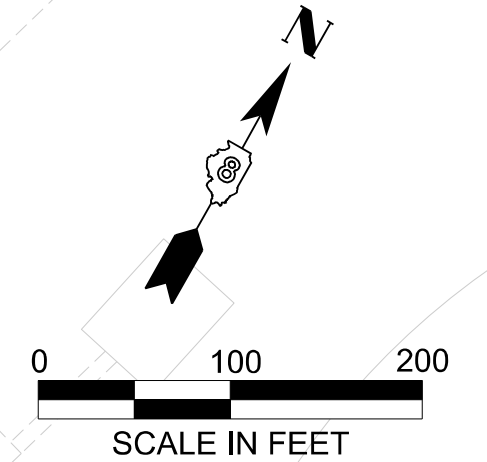
SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	10
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

AREA OF EXISTING TIE DOWNS TO BE UNDISTURBED. IF DAMAGED, FIX AT CONTRACTOR'S EXPENSE.

MANEUVERING CONCRETE TO REMAIN. SEE NOTE 2.



BOAT DOCKS
CARLYLE RESERVOIR

HAZLET PARK RD

HARBOR MASTER HOUSE

NOTES

1. TIE-DOWNS WILL BE REPLACED. REFER TO BOAT TIE DOWN ANCHOR DETAIL ON SHEET 44.
2. CLEAN AND SEAL CONCRETE JOINTS IN THE EXISTING SLABS. SEE JOINT DETAIL ON SHEET 44.

SHEET 12

SHEET 13

MATCHLINE D

MATCHLINE B

SHEET 15

SHEET 14

MATCHLINE A

MATCHLINE C

PAVILION

CARLYLE RESERVOIR

LEGEND	
	PORTLAND CEMENT CONCRETE PAVEMENT 8"
	HOT-MIX ASPHALT
	PORTLAND CEMENT CONCRETE EXISTING CONCRETE TO REMAIN
	SEEDING, CLASS 1A
	PERIMETER EROSION BARRIER
	CONSTRUCTION LIMITS

MODEL: Site Plan 100 Scale (Sheet)
FILE NAME: c:\bms\kepp\pw\01\anisha.patel\dms43696\0846949-shp-plan_01.dgn

Kaskaskia
Engineering Group, LLC
Professional Engineering Group

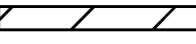
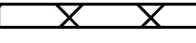
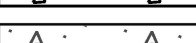
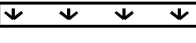
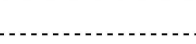


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	CHECKED - BCG	REVISED -
PLOT DATE = 6/4/2026	DATE - 06/04/26	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PARKING LOT SITE PLANS
OVERVIEW**

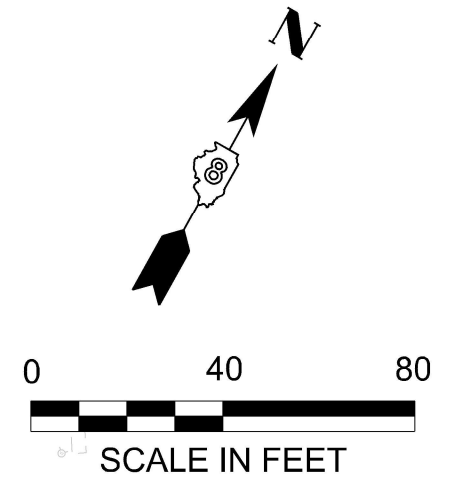
SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	46	11
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

LEGEND	
	PORTLAND CEMENT CONCRETE PAVEMENT 8"
	HOT-MIX ASPHALT
	PORTLAND CEMENT CONCRETE
	EXISTING CONCRETE TO REMAIN
	SEEDING, CLASS 1A
	PERIMETER EROSION BARRIER
	CONSTRUCTION LIMITS

NOTES

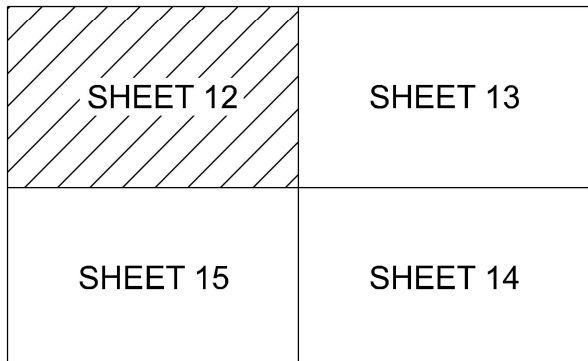
1. TIE-DOWNS WILL BE REPLACED. REFER TO BOAT TIE DOWN ANCHOR DETAIL ON SHEET 44.
2. CLEAN AND SEAL CONCRETE JOINTS IN THE EXISTING SLABS. SEE JOINT DETAIL ON SHEET 44.



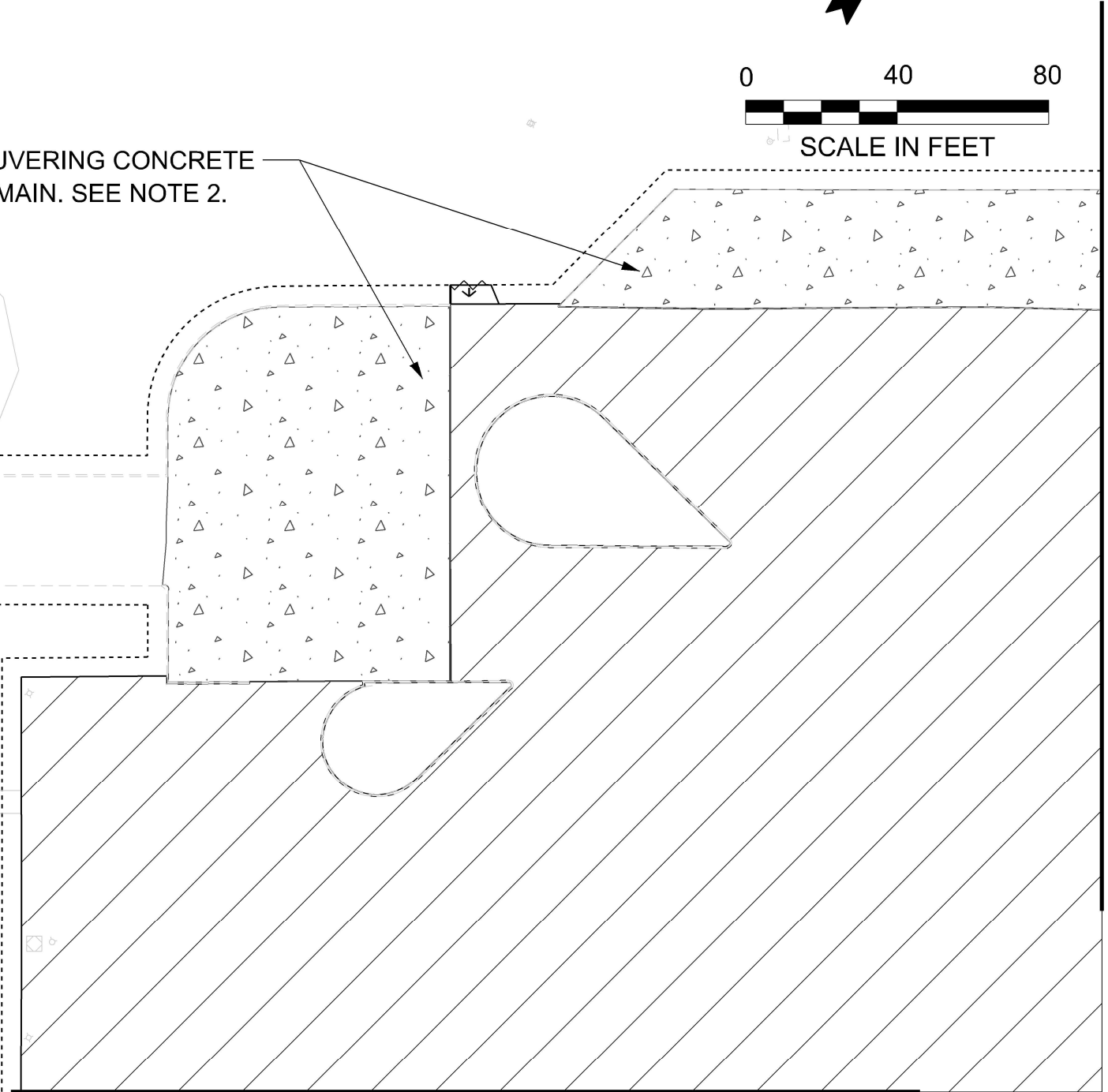
CARLYLE RESERVOIR

BOAT DOCKS

MANEUVERING CONCRETE TO REMAIN. SEE NOTE 2.



KEY MAP



MATCHLINE D

MATCHLINE A

MODEL: SitePlan2 [Sheet]
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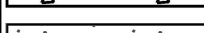
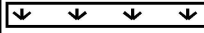

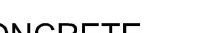
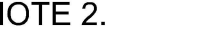
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	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

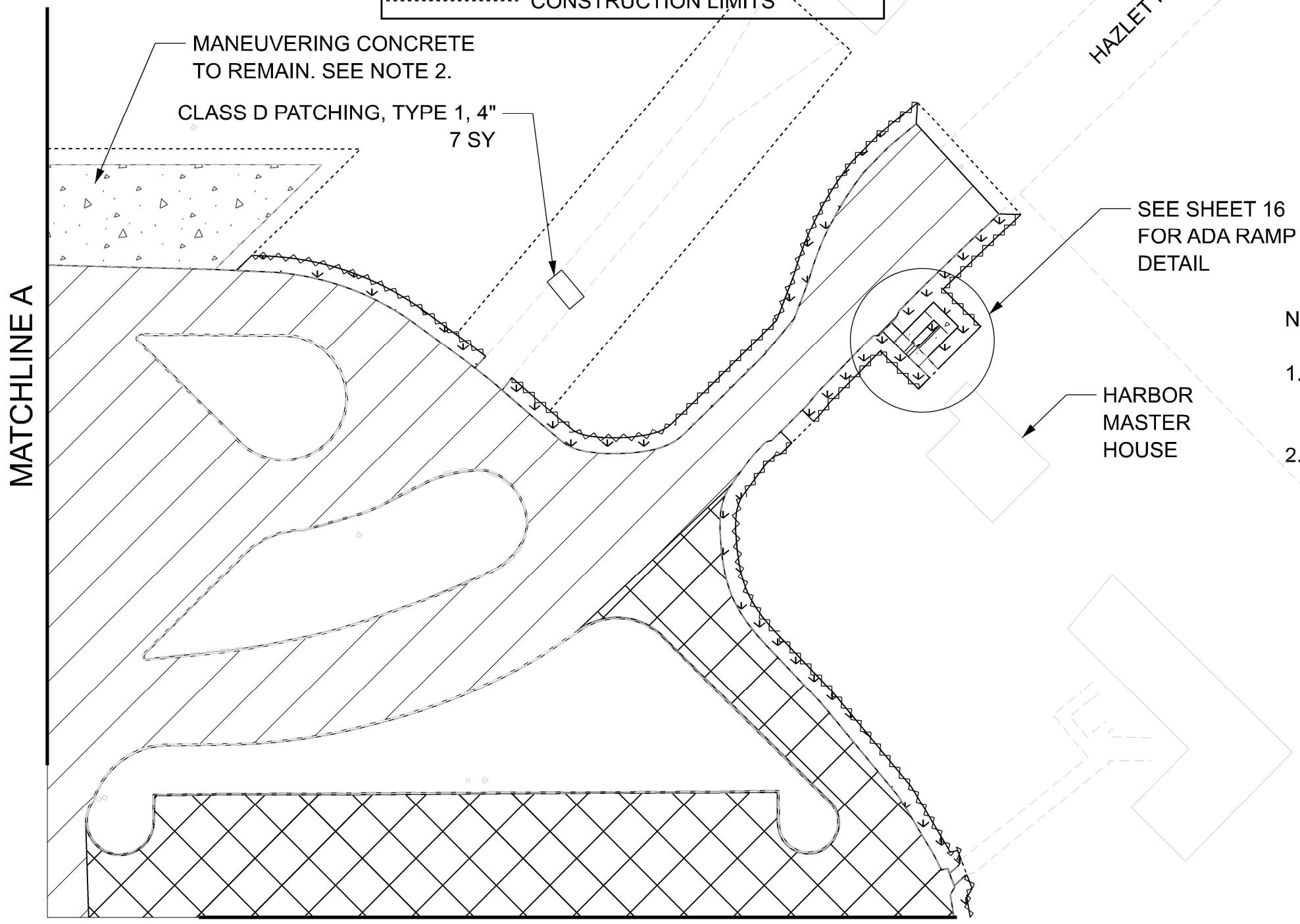
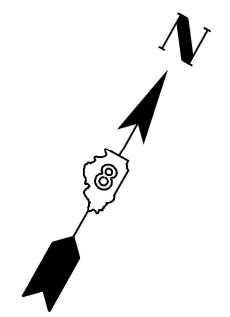
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PARKING LOT SITE PLANS

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

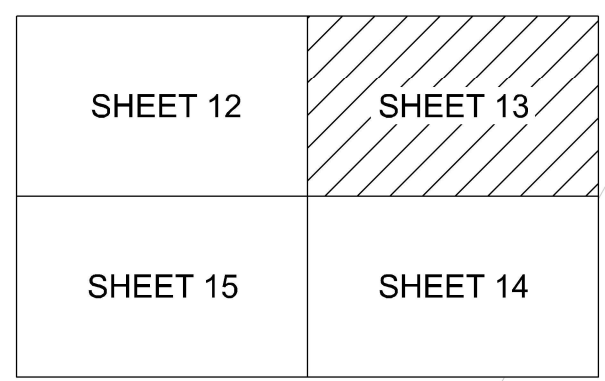
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	12
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

LEGEND	
	PORTLAND CEMENT CONCRETE PAVEMENT 8"
	HOT-MIX ASPHALT
	PORTLAND CEMENT CONCRETE
	EXISTING CONCRETE TO REMAIN
	SEEDING, CLASS 1A
	PERIMETER EROSION BARRIER
	CONSTRUCTION LIMITS



NOTES

1. TIE-DOWNS WILL BE REPLACED. REFER TO BOAT TIE DOWN ANCHOR DETAIL ON SHEET 44.
2. CLEAN AND SEAL CONCRETE JOINTS IN THE EXISTING SLABS. SEE JOINT DETAIL ON SHEET 44.



KEY MAP

MODEL: SitePlan3 [Sheet]
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

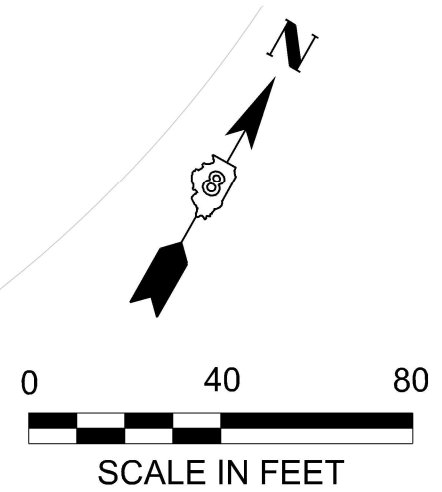
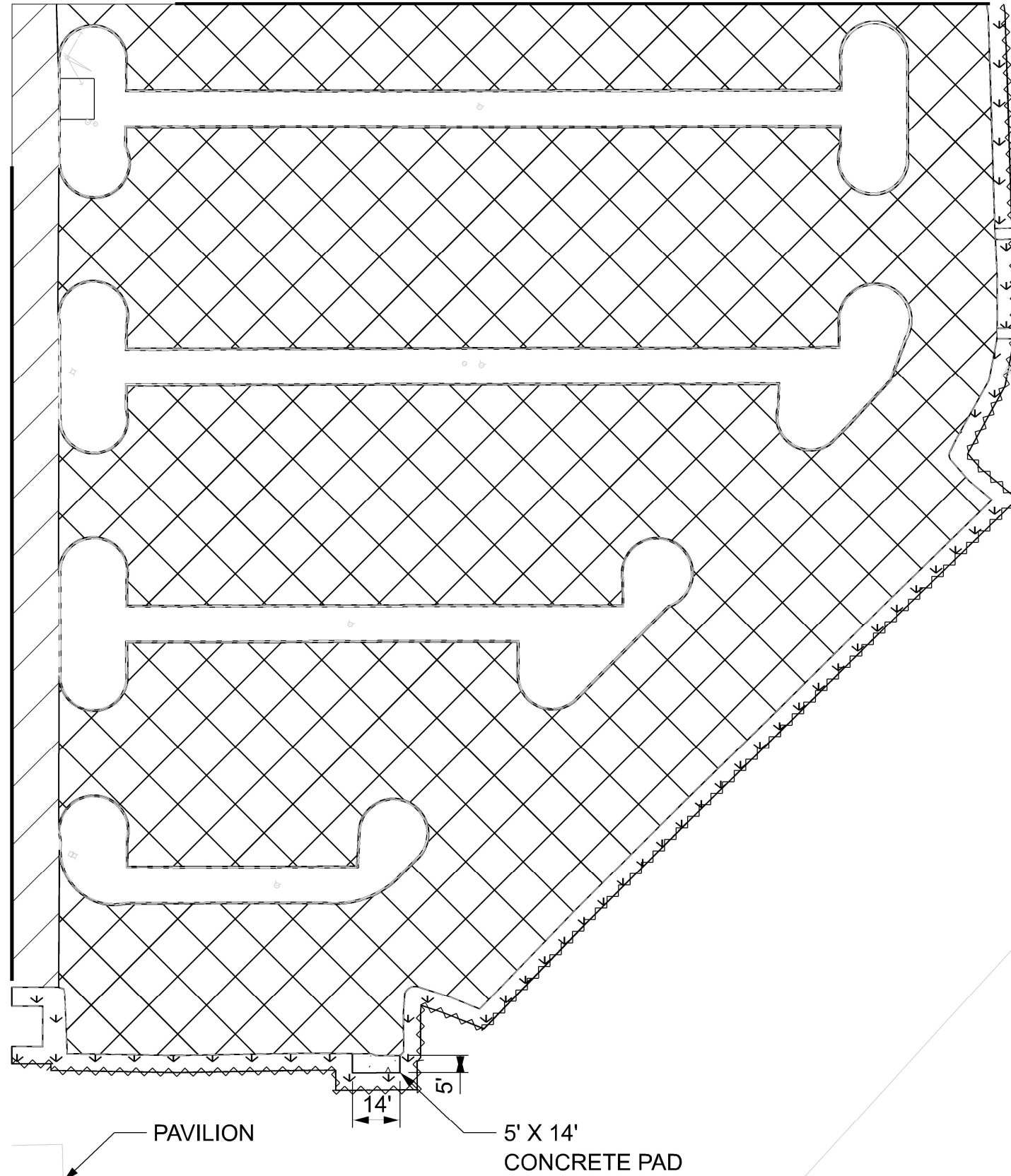
PARKING LOT SITE PLANS

SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	13
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

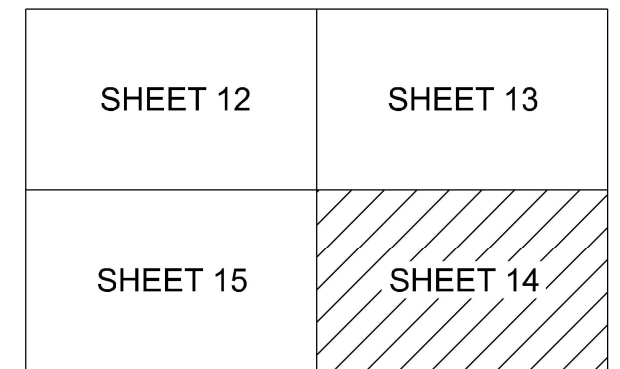
MATCHLINE B

MATCHLINE C



LEGEND	
	PORTLAND CEMENT CONCRETE PAVEMENT 8"
	HOT-MIX ASPHALT
	PORTLAND CEMENT CONCRETE EXISTING CONCRETE TO REMAIN
	SEEDING, CLASS 1A
	PERIMETER EROSION BARRIER
	CONSTRUCTION LIMITS

CARLYLE RESERVOIR



KEY MAP

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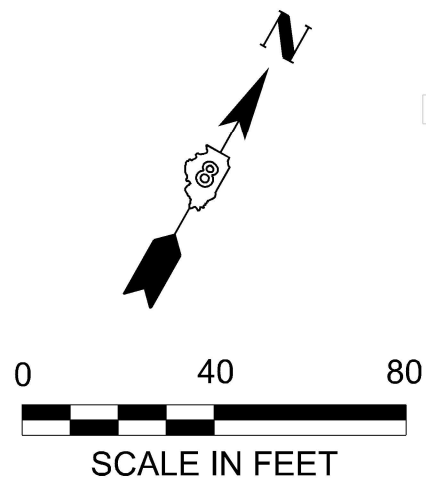
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PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PARKING LOT SITE PLANS

SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	14
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



LEGEND	
	PORTLAND CEMENT CONCRETE PAVEMENT 8"
	HOT-MIX ASPHALT
	PORTLAND CEMENT CONCRETE EXISTING CONCRETE TO REMAIN
	SEEDING, CLASS 1A
	PERIMETER EROSION BARRIER
	CONSTRUCTION LIMITS

BOAT DOCKS

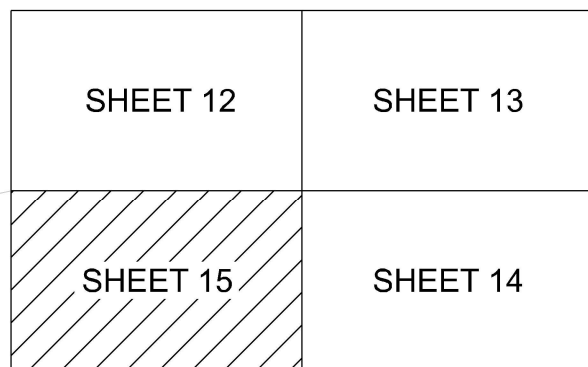
CARLYLE RESERVOIR

MATCHLINE D

MATCHLINE C

NOTES

- TIE-DOWNS WILL BE REPLACED. REFER TO BOAT TIE DOWN DETAIL ON SHEET 44.



KEY MAP

SEE SHEET 16 FOR ADA RAMP DETAIL

PAVILION

MODEL: SitePlans5 (Sheet) FILE NAME: c:\bms\ksp\pw-01\brad.graves\dms43896\ID846949-sht-plan_05.dgn



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	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PARKING LOT SITE PLANS

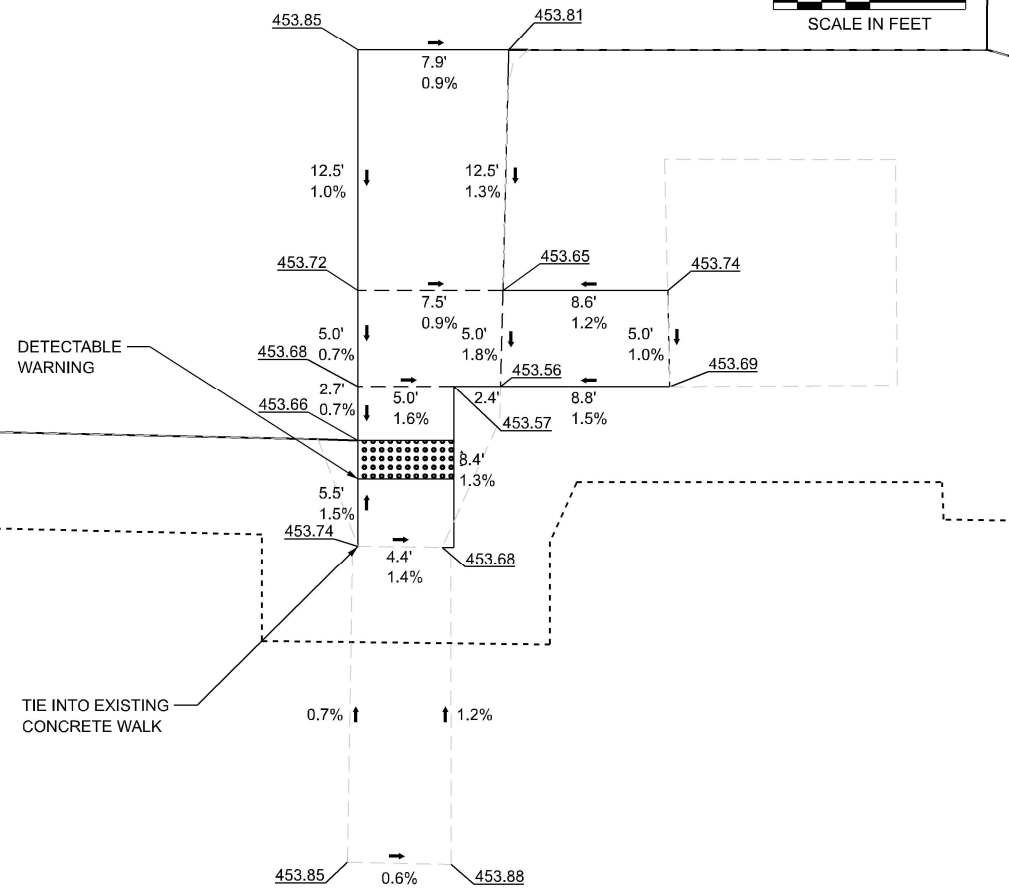
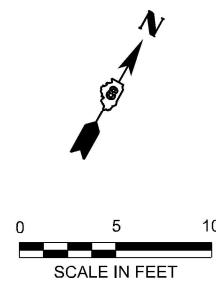
SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	15
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

NOTES

- 1. REFER TO IDOT STANDARD 424001-12 PERPENDICULAR RAMPS FOR SIDEWALKS.

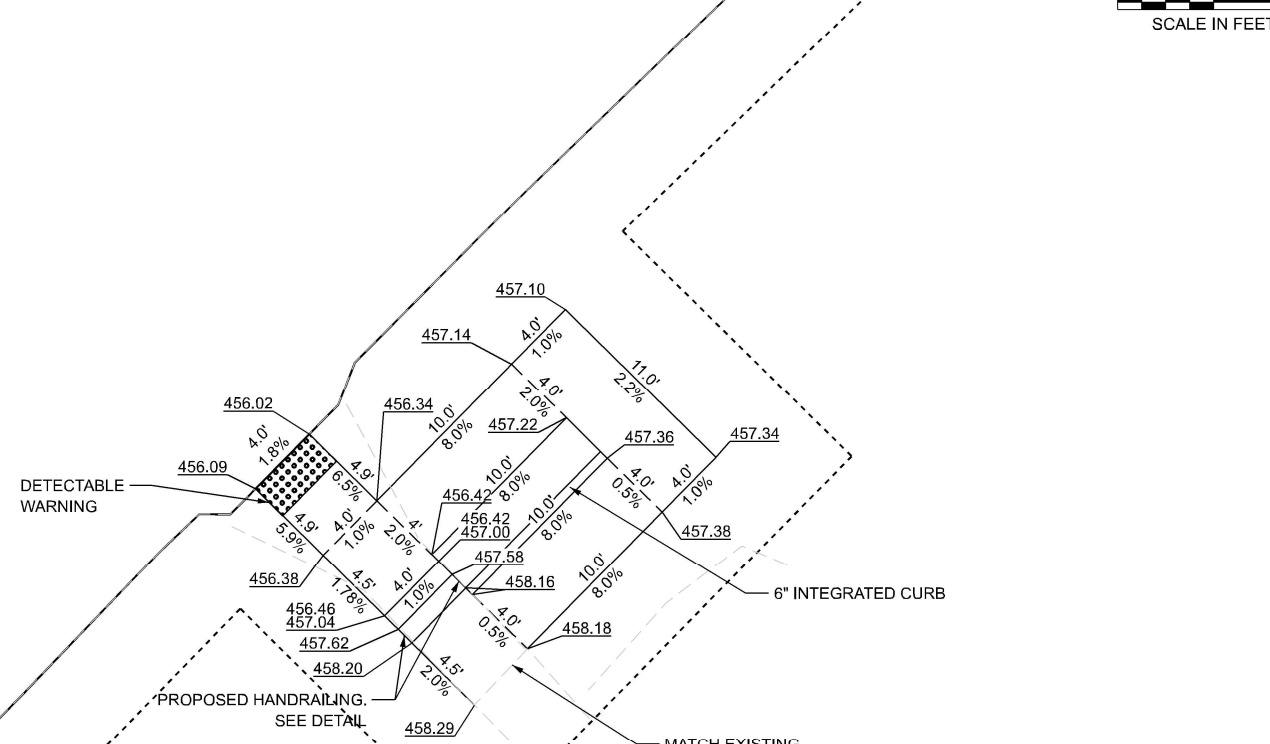
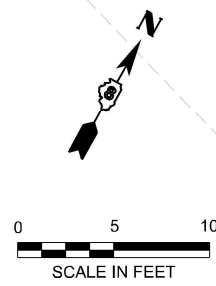
SW QUAD



NOTES

- 1. REFER TO IDOT STANDARD 424001-12 PERPENDICULAR RAMPS FOR SIDEWALKS.

NE QUAD



MODEL: SitePlans [Sheet]
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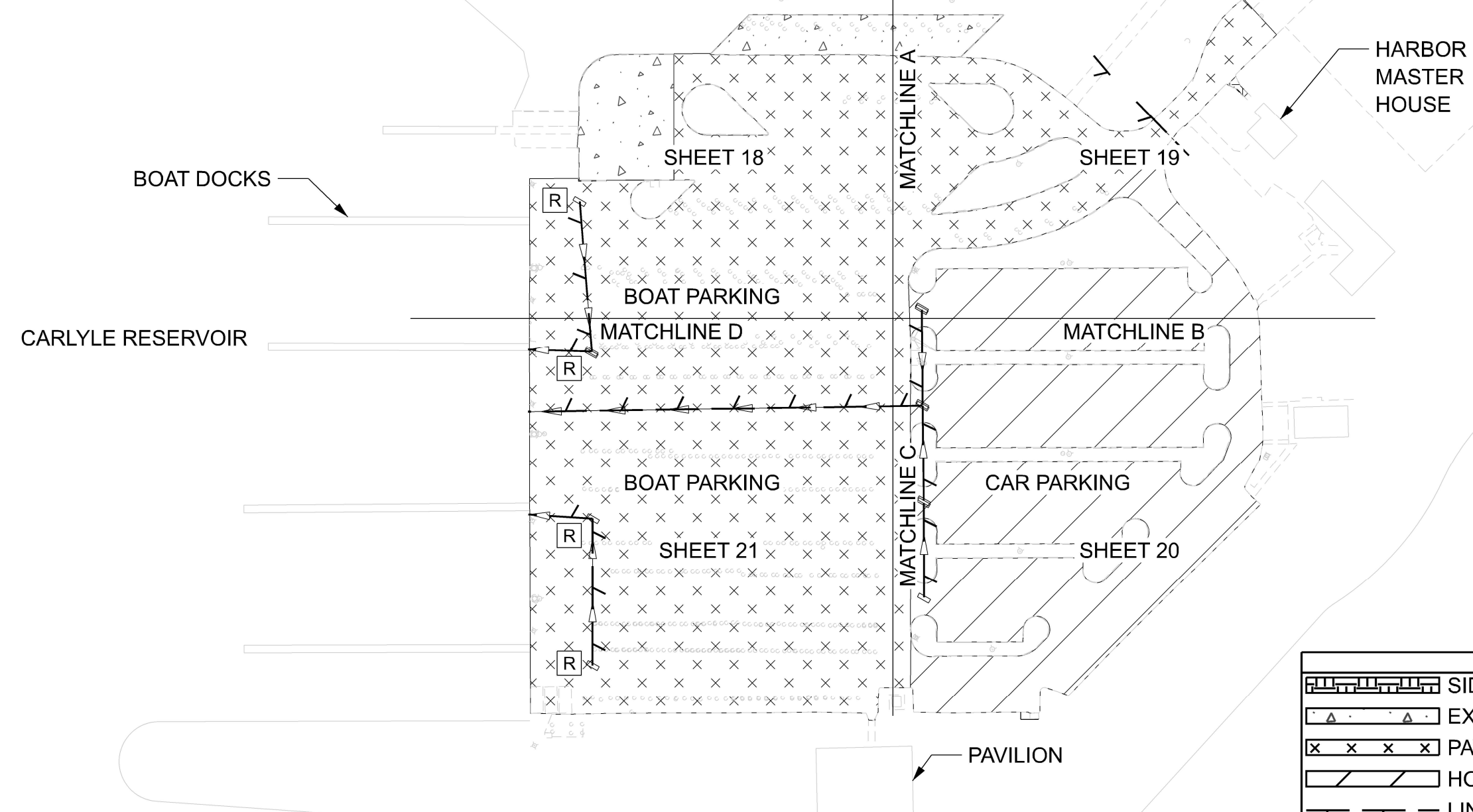
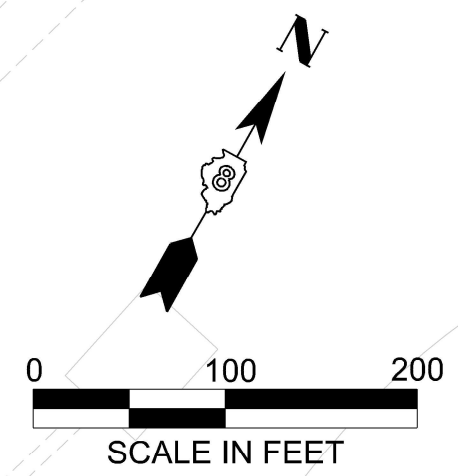
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PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PARKING LOT SITE PLANS - ADA

SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	16
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



- NOTES**
1. REMOVE ALL TIE-DOWNS WITHIN PAVEMENT WORK AREA.
 2. REMOVE ALL PARKING BLOCKS.

LEGEND

	SIDEWALK REMOVAL
	EXISTING CONCRETE TO REMAIN
	PAVEMENT REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"
	LINEAR ITEM TO BE REMOVED
	ITEM TO BE REMOVED
	EXISTING PIPE CULVERT
	EXISTING PIPE
	EXISTING INLET

MODEL: Demolition Plan 100 Scale (Sheet)
 FILE NAME: c:\bms\leg-pw-01\braad\graves\dms43996\1846949-sht-demolition_01.dgn

200 N. 37th St., Suite 200
 Moline, Illinois 61704
 618.333.2377 phone
 618.333.9777 fax
 www.kaskaskiaeng.com

USER NAME = bgraves	DESIGNED - ESB	REVISED -
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	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SITE REMOVAL PLANS
OVERVIEW

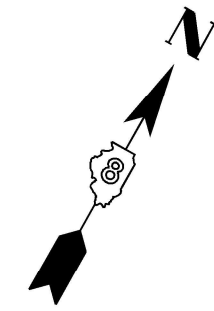
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	ELDON HAZLET PARKING	CLINTON	45	17
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

LEGEND	
	SIDEWALK REMOVAL
	EXISTING CONCRETE TO REMAIN
	PAVEMENT REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"
	LINEAR ITEM TO BE REMOVED
	ITEM TO BE REMOVED
	EXISTING PIPE CULVERT
	EXISTING PIPE
	EXISTING INLET

NOTES

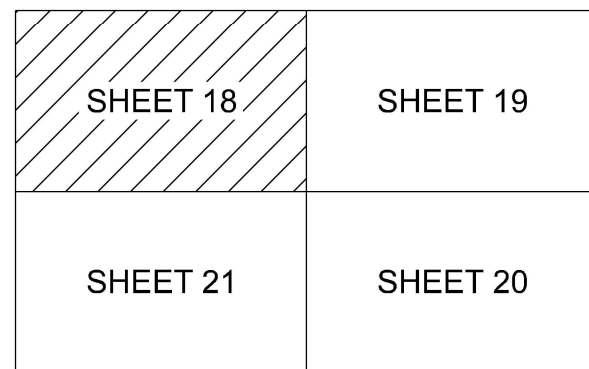
1. REMOVE ALL TIE-DOWNS WITHIN PAVEMENT WORK AREA.
2. REMOVE ALL PARKING BLOCKS.



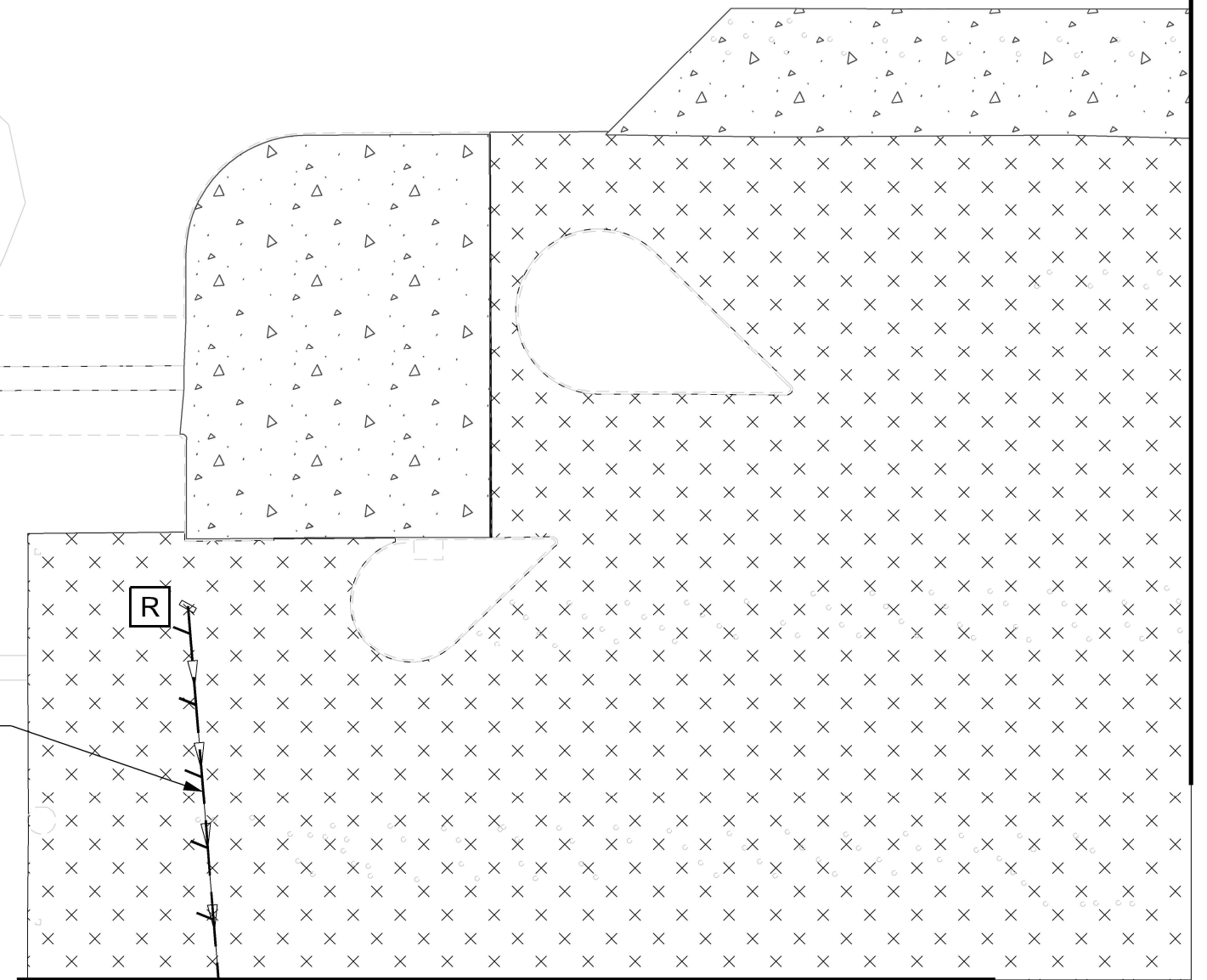
CARLYLE RESERVOIR

BOAT DOCKS

STORM SEWER REMOVAL
118 LF



KEY MAP



MATCHLINE A

MATCHLINE D

MODEL: DemolitionPlan2 (Sheet)
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PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

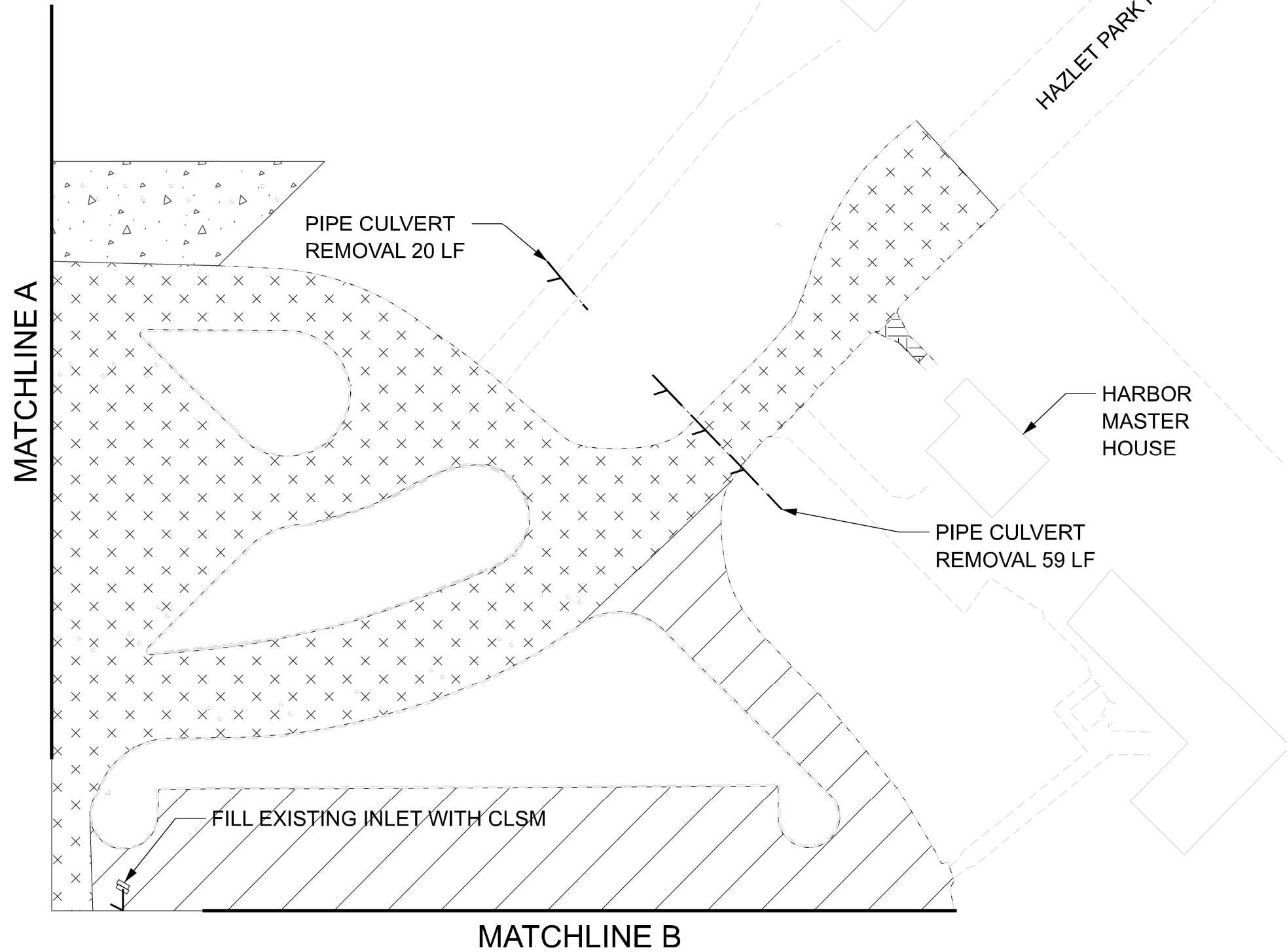
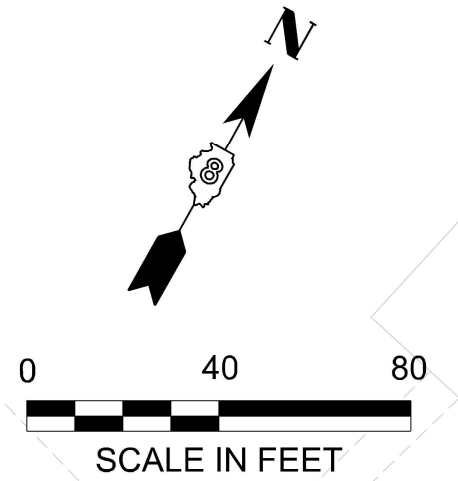
SITE REMOVAL PLANS

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

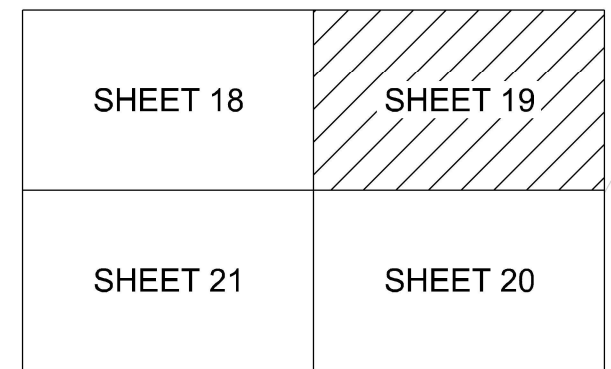
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	18
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

NOTES

1. REMOVE ALL TIE-DOWNS WITHIN PAVEMENT REMOVAL AREA.
2. REMOVE ALL PARKING BLOCKS.



LEGEND	
	SIDEWALK REMOVAL
	EXISTING CONCRETE TO REMAIN
	PAVEMENT REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"
	LINEAR ITEM TO BE REMOVED
	ITEM TO BE REMOVED
	EXISTING PIPE CULVERT
	EXISTING PIPE
	EXISTING INLET



KEY MAP

MODEL: DemolitionPlan3 (Sheet)
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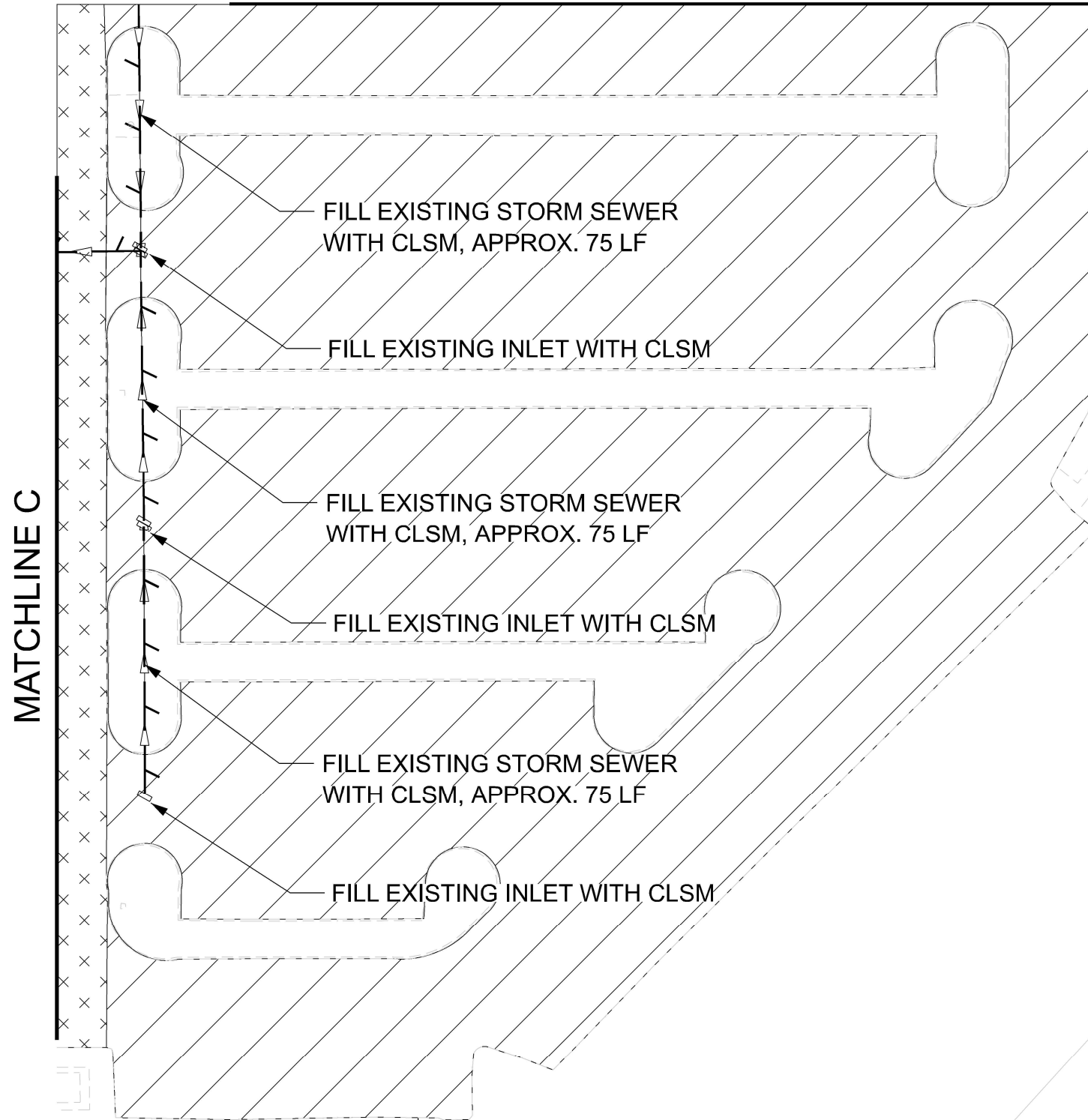
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SITE REMOVAL PLANS

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

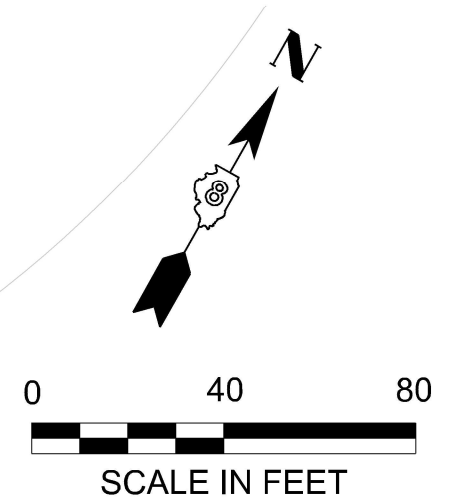
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	19
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

MATCHLINE B



NOTES

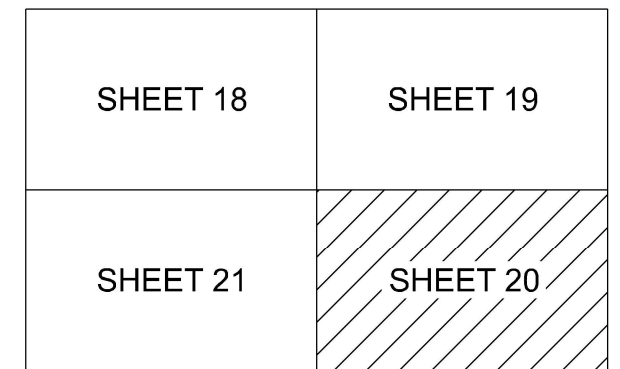
1. REMOVE ALL TIE-DOWNS WITHIN PAVEMENT REMOVAL AREA.
2. REMOVE ALL PARKING BLOCKS.



LEGEND

	SIDEWALK REMOVAL
	EXISTING CONCRETE TO REMAIN
	PAVEMENT REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"
	LINEAR ITEM TO BE REMOVED
	ITEM TO BE REMOVED
	EXISTING PIPE CULVERT
	EXISTING PIPE
	EXISTING INLET

CARLYLE RESERVOIR



KEY MAP

PAVILION

PREP WORK IS PAID FOR IN CONCRETE PAD PAY ITEM

MODEL: DemolitionPlan4 (Sheet)
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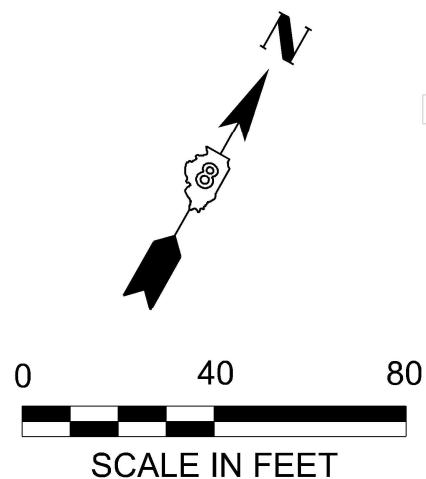
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PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

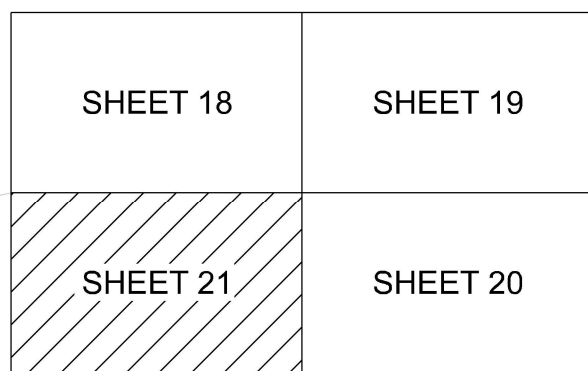
SITE REMOVAL PLANS

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	20
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



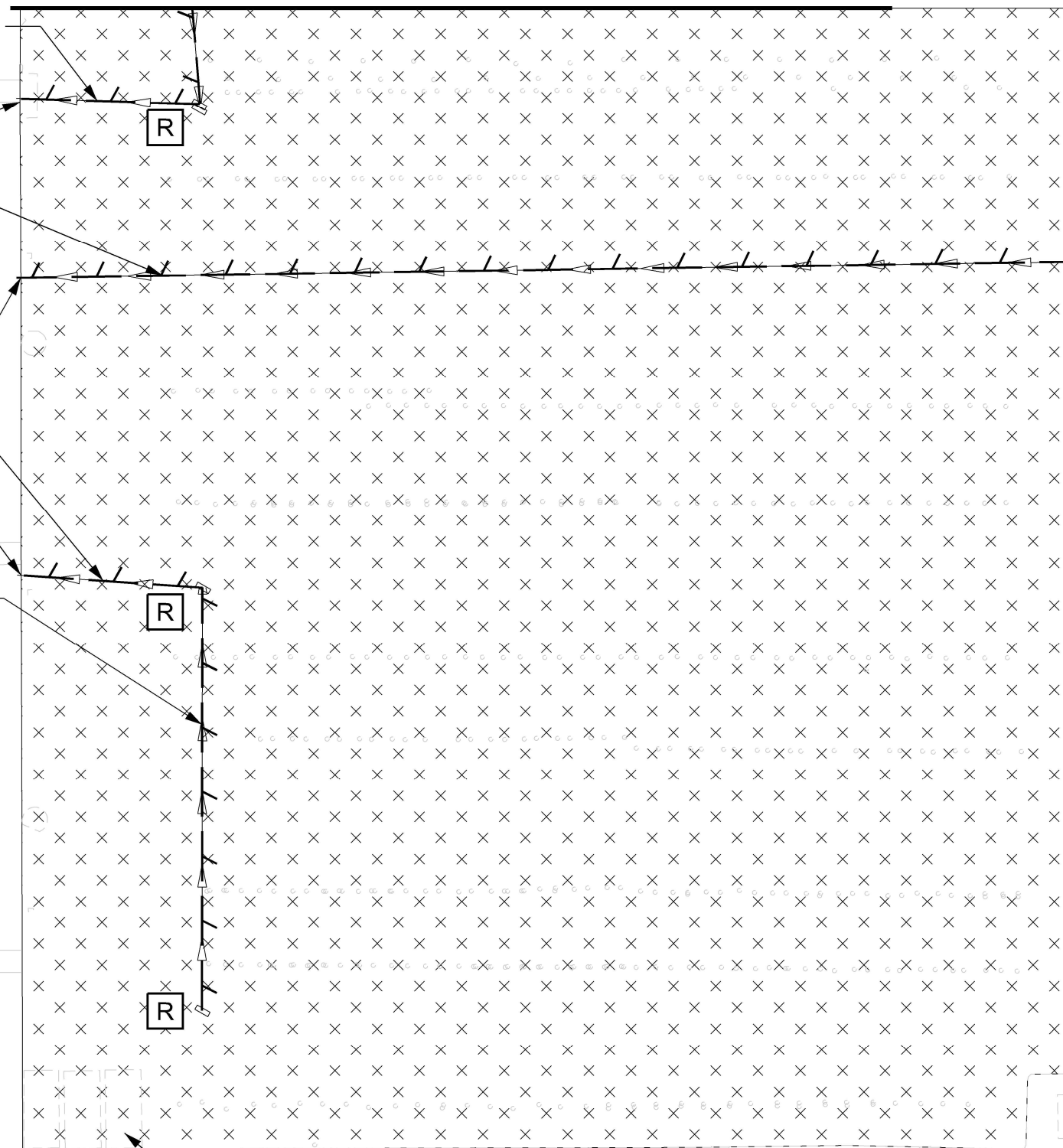
LEGEND	
	SIDEWALK REMOVAL
	EXISTING CONCRETE TO REMAIN
	PAVEMENT REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"
	LINEAR ITEM TO BE REMOVED
	ITEM TO BE REMOVED
	EXISTING PIPE CULVERT
	EXISTING PIPE
	EXISTING INLET



KEY MAP

NOTES

1. REMOVE ALL TIE-DOWNS WITHIN PAVEMENT REMOVAL AREA.
2. REMOVE ALL PARKING BLOCKS.



MATCHLINE C

MATCHLINE D

PAVILION

MODEL: DemolitionPlan5 [Sheet]
FILE NAME: c:\bms\keep-pw-01\braad\graves\dms43996\01\braad-demolition_05.dgn



USER NAME = bgraves	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SITE REMOVAL PLANS

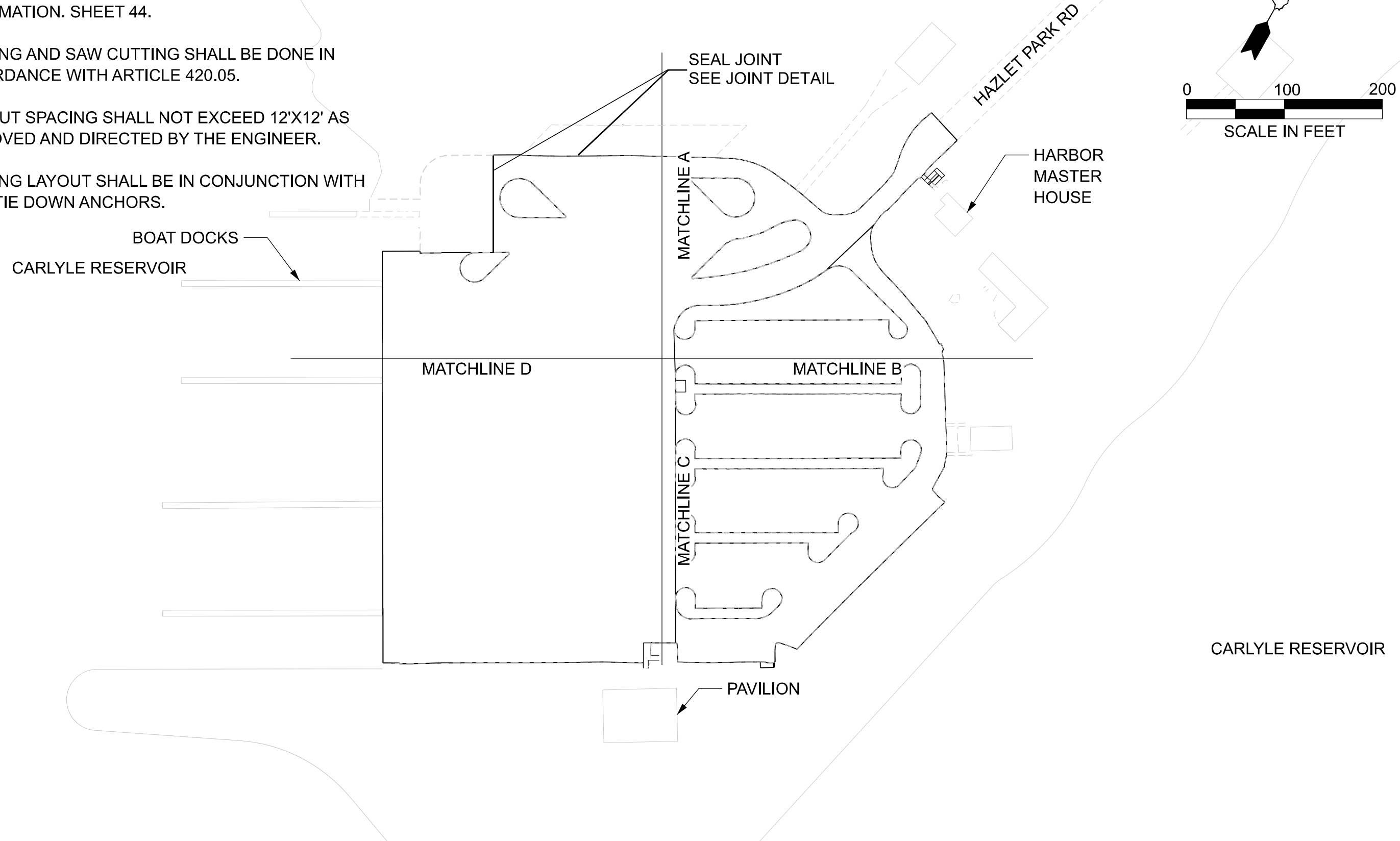
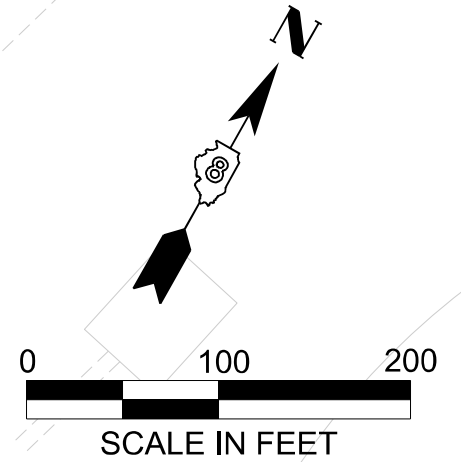
SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	21
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 46949

NOTES

1. THE SPACING OF THE JOINTS SHALL NOT EXCEED 12'X12' AS APPROVED AND DIRECTED BY THE ENGINEER.
2. SEE BOAT TIE DOWN ANCHOR DETAIL FOR JOINT LAYOUT INFORMATION. SHEET 44.
3. JOINTING AND SAW CUTTING SHALL BE DONE IN ACCORDANCE WITH ARTICLE 420.05.
4. SAW CUT SPACING SHALL NOT EXCEED 12'X12' AS APPROVED AND DIRECTED BY THE ENGINEER.
5. JOINTING LAYOUT SHALL BE IN CONJUNCTION WITH BOAT TIE DOWN ANCHORS.



MODEL: Grading Plans 100 Scale (Sheet)
 FILE NAME: c:\bms\ksp\pw-01\anisha.patel\dms43896\0846949-shf-joint_01.dgn

<p>Kaskaskia Engineering Group, LLC Professional Engineering Group</p>	USER NAME = apatel	DESIGNED - ESB	REVISED -
		DRAWN - ESB	REVISED -
		CHECKED - BCG	REVISED -
	PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

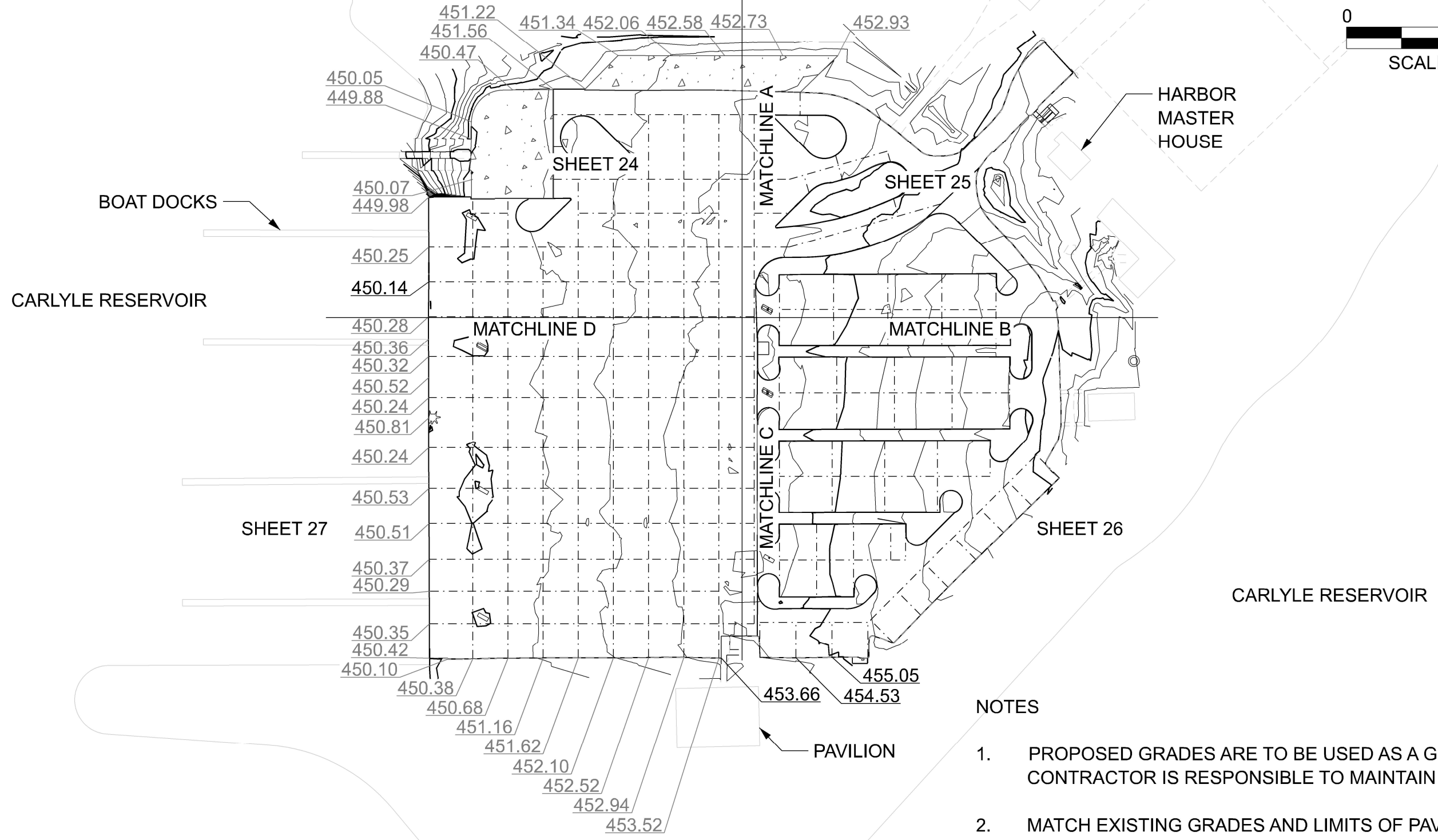
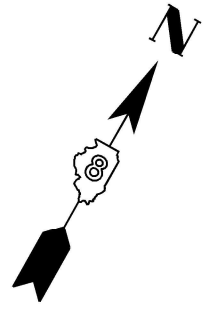
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE JOINT PLANS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	22
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

LEGEND	
	EXISTING CONCRETE TO REMAIN



- NOTES
1. PROPOSED GRADES ARE TO BE USED AS A GUIDE. CONTRACTOR IS RESPONSIBLE TO MAINTAIN POSITIVE SLOPE.
 2. MATCH EXISTING GRADES AND LIMITS OF PAVING EXCEPT WHERE NOTED.

MODEL: Grading Plans, 100 Scale (Sheet)
FILE NAME: c:\bms\leg-pw-01\brad\grades\ms43996\01\brad\grades\ms43996\01\brad\grades\ms43996\01.dgn



USER NAME = apatel	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/30/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING PLANS
OVERVIEW

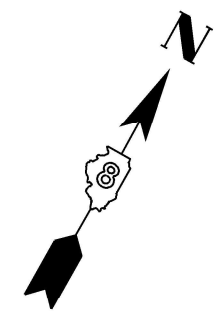
SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	23
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

LEGEND	
	EXISTING CONCRETE TO REMAIN

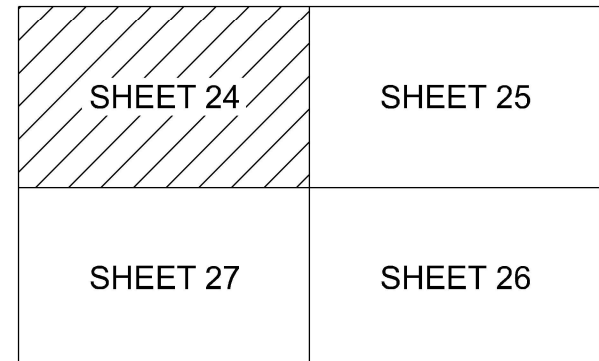
NOTES

- MATCH EXISTING GRADES AND LIMITS OF PAVING EXCEPT WHERE NOTED.

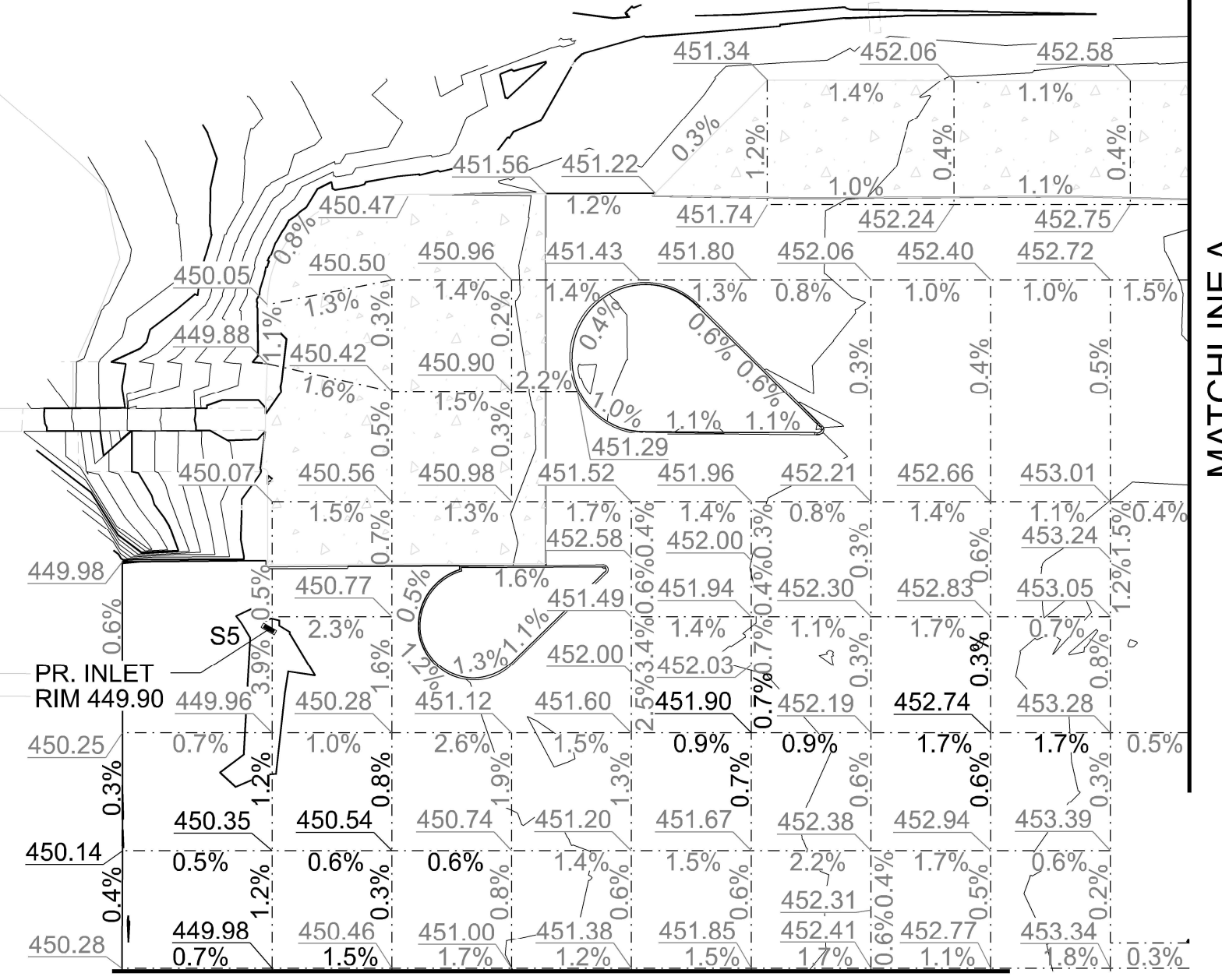


CARLYLE RESERVOIR

BOAT DOCKS



KEY MAP



MATCHLINE A

MATCHLINE D

MODEL: SiteGrading2 (Sheet)
FILE NAME: c:\bms\ksp-gw-01\brad.graves\dms43896\0846949-shft-grading_02.dgn



USER NAME = bgraves	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

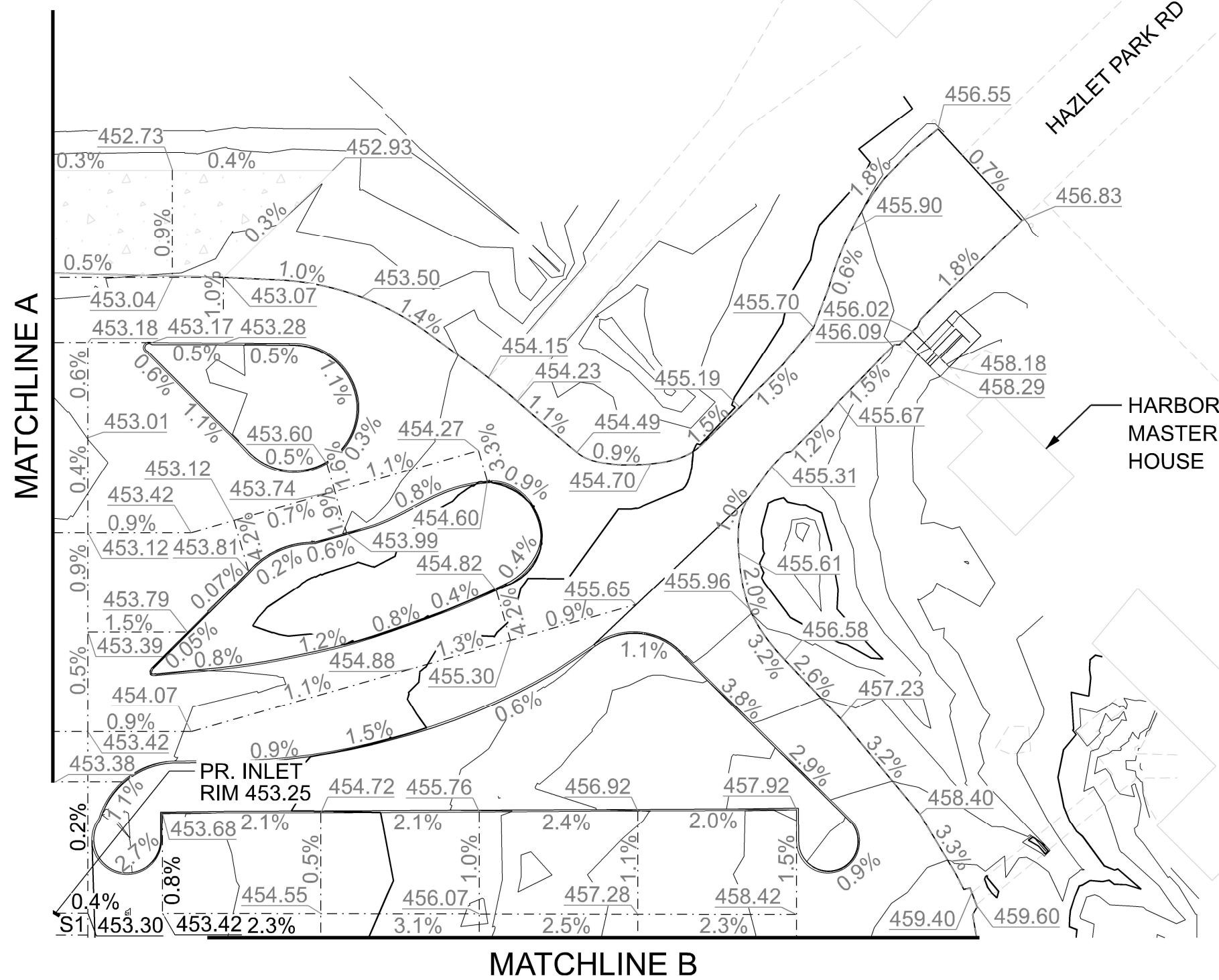
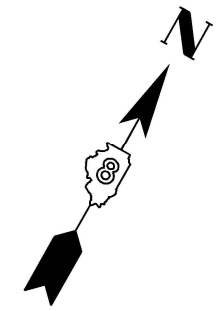
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GRADING PLANS

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

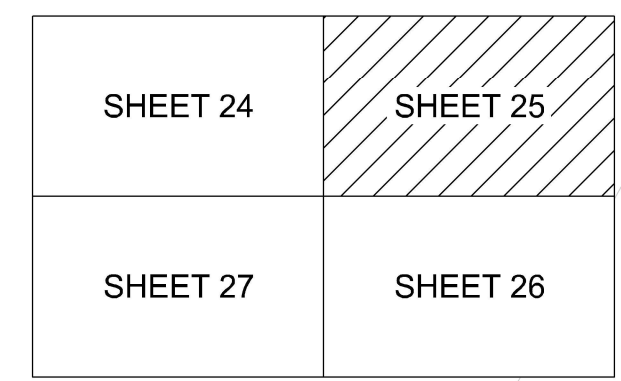
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	24
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

LEGEND	
	EXISTING CONCRETE TO REMAIN



NOTES

1. MATCH EXISTING GRADES AT LIMITS OF PAVING.



KEY MAP

MODEL: GradingPlan3 (Sheet)
 FILE NAME: c:\brms\leg-pw-01\brad\grades\dms43896\846949-shr-grading_03.dgn



USER NAME =	apatel	DESIGNED -	ESB	REVISED -	
		DRAWN -	ESB	REVISED -	
		CHECKED -	BCG	REVISED -	
PLOT DATE =	3/30/2026	DATE -	3/31/2026	REVISED -	

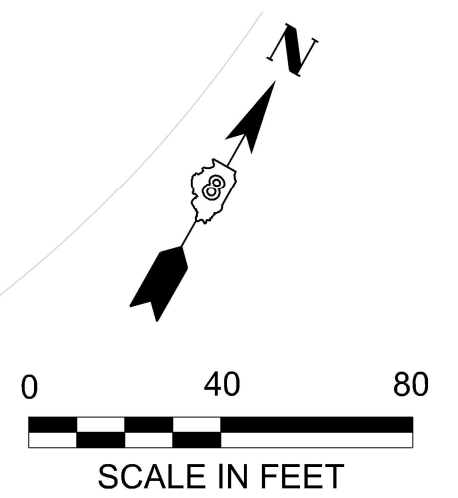
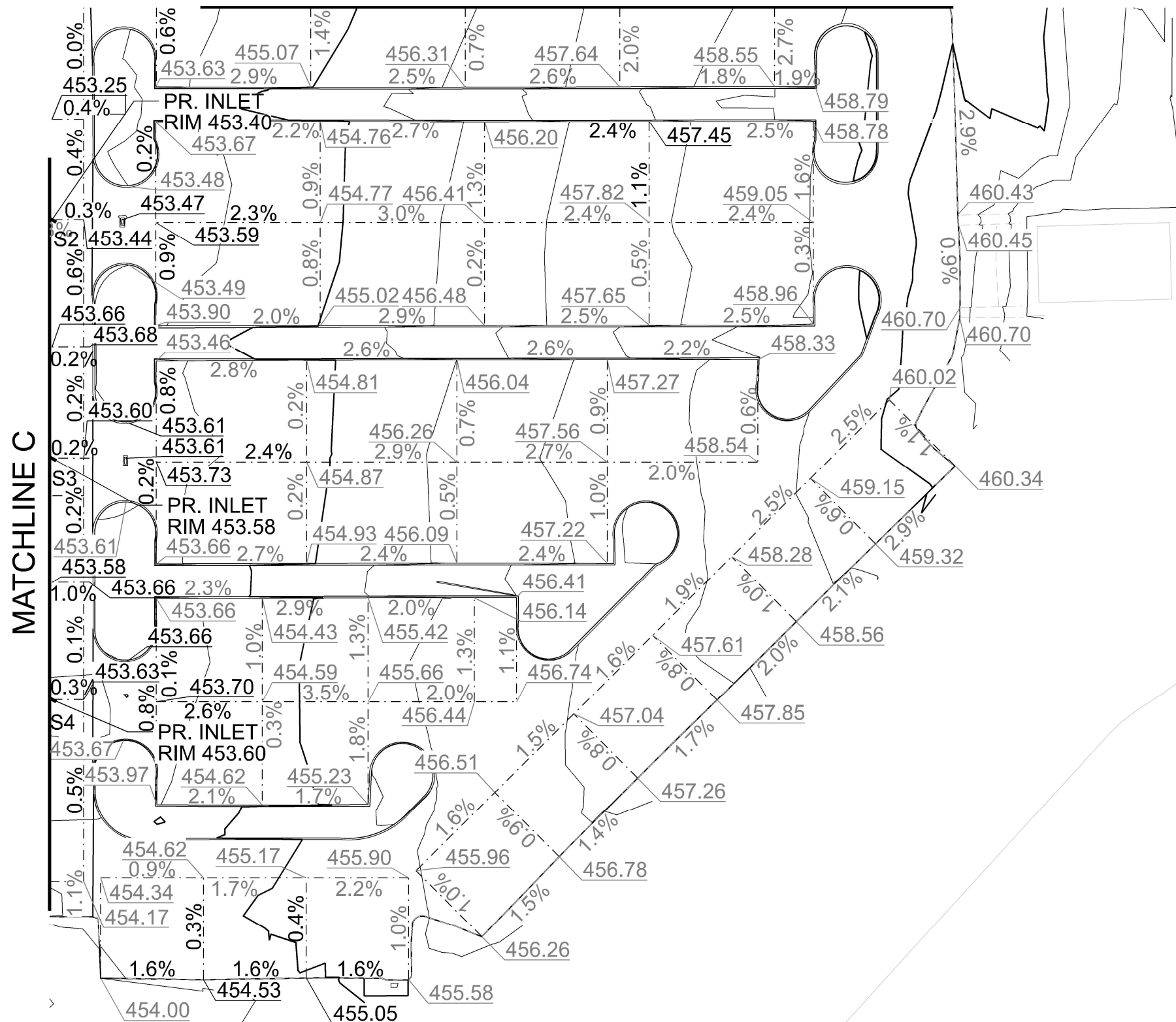
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING PLANS

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	25
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

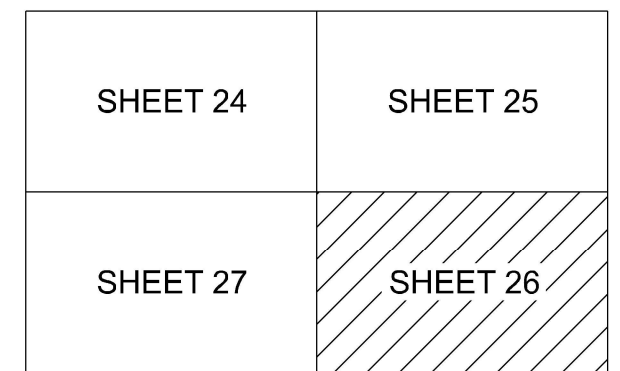
MATCHLINE B



NOTES

1. MATCH EXISTING GRADES AT LIMITS OF PAVING.

CARLYLE RESERVOIR



MODEL: GradingPlan4 (Sheet)
FILE NAME: c:\bms\leg-pw-01\braud\grades\dms43996\ID846949-shr-grading_04.dgn



USER NAME = bgraves	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

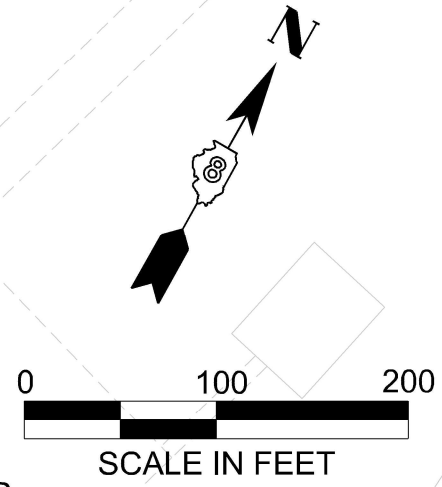
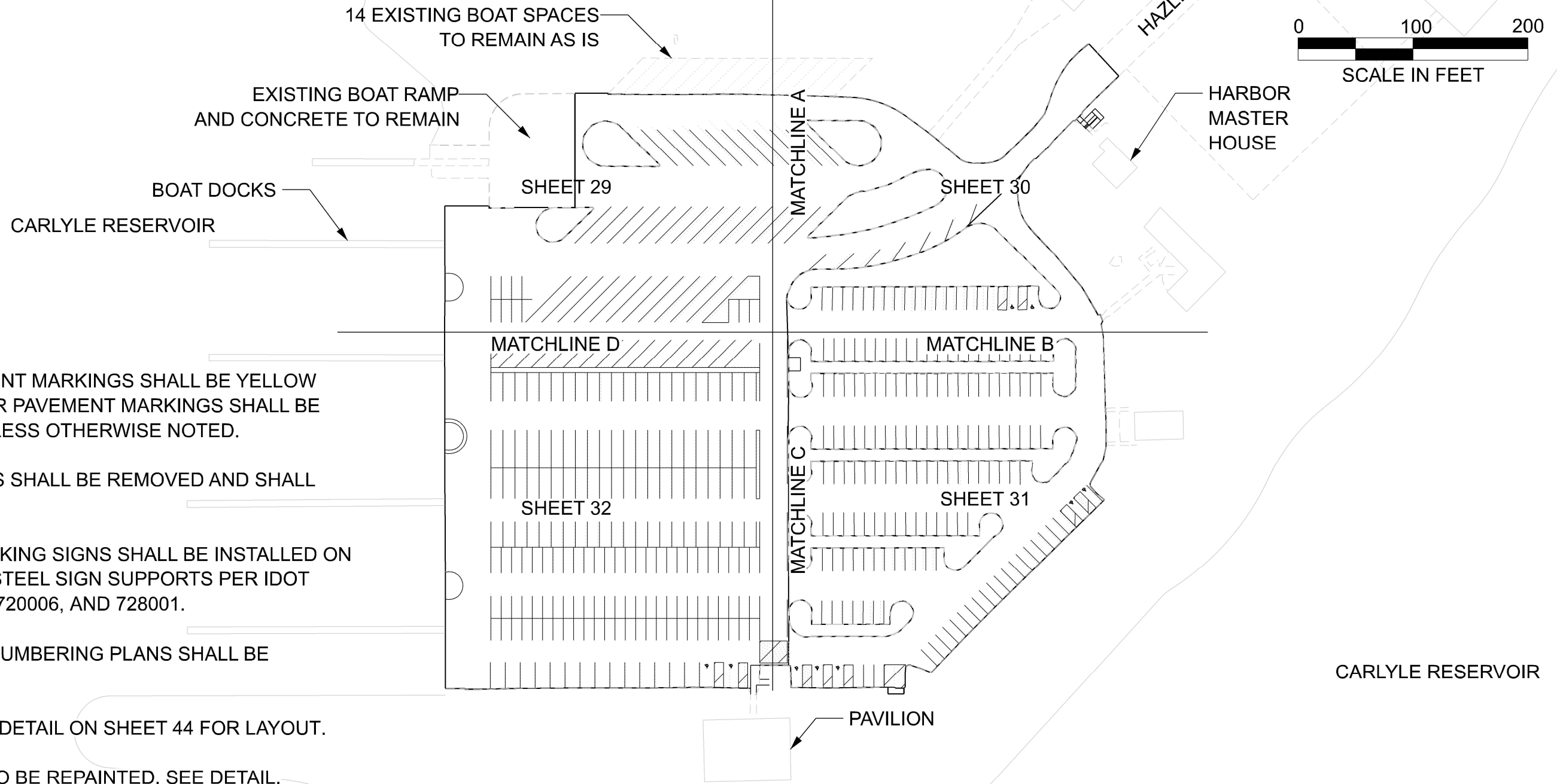
GRADING PLANS

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	26
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

SUMMARY

- TOTAL BOAT PARKING SPACES: 261
- TOTAL CAR PARKING SPACES: 167
- TOTAL ACCESSIBLE PARKING SPACES: 9
- TOTAL PARKING SPACES: 437



NOTES

1. ACCESSIBLE PAVEMENT MARKINGS SHALL BE YELLOW IN COLOR. ALL OTHER PAVEMENT MARKINGS SHALL BE WHITE IN COLOR UNLESS OTHERWISE NOTED.
2. ALL PARKING BLOCKS SHALL BE REMOVED AND SHALL NOT BE REPLACED.
3. ALL ACCESSIBLE PARKING SIGNS SHALL BE INSTALLED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARDS 720001, 720006, AND 728001.
4. BOAT PARKING LOT NUMBERING PLANS SHALL BE APPROVED BY IDNR.
5. SEE BOAT TIE DOWN DETAIL ON SHEET 44 FOR LAYOUT.
6. ALL ISLAND CURBS TO BE REPAINTED. SEE DETAIL.
7. SEA WALL SHEET PILE CAP TO BE REPAINTED. SEE DETAIL.

MODEL: Pavement Marking Plan 100 Scale (Sheet)
 FILE NAME: c:\bms\ksp-gw-01\braad\graves\dms43896\846949-shp-pmk_01.dgn



USER NAME =	apatel	DESIGNED -	ESB	REVISED -	
		DRAWN -	ESB	REVISED -	
		CHECKED -	BCG	REVISED -	
PLOT DATE =	3/30/2026	DATE -	3/31/2026	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
OVERVIEW**

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

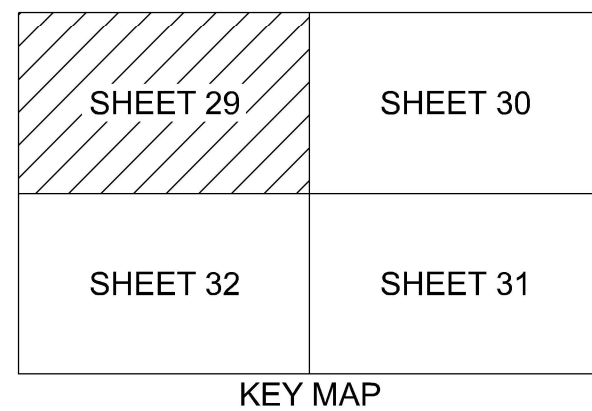
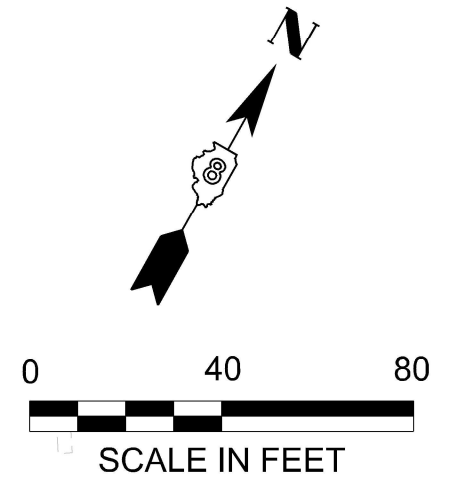
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	28
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

NOTES

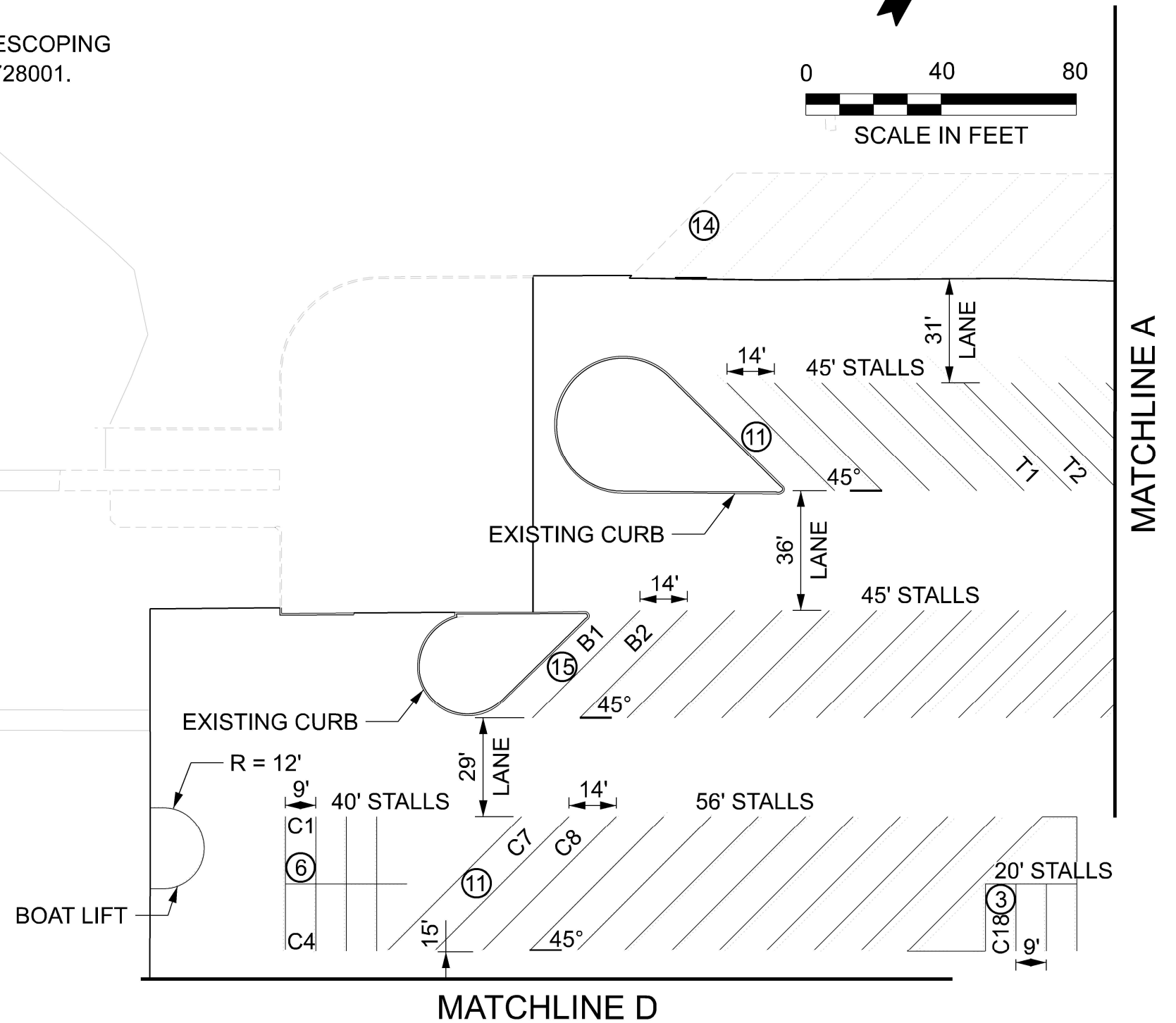
1. ACCESSIBLE PAVEMENT MARKINGS SHALL BE YELLOW IN COLOR. ALL OTHER PAVEMENT MARKINGS SHALL BE WHITE IN COLOR UNLESS OTHERWISE NOTED. PARKING STALLS - 4" LINE, RADIUS AROUND BOAT LIFTS - 6" LINE.
2. ALL PARKING BLOCKS SHALL BE REMOVED AND SHALL NOT BE REPLACED.
3. ALL ACCESSIBLE PARKING SIGNS SHALL BE INSTALLED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARDS 720001, 720006, AND 728001.

LEGEND:

1. (#) NUMBER OF STALLS PER ROW
2. LETTER AND NUMBER COMBINATION IS THE PROPOSED STALL ASSIGNMENT. CARLYLE RESERVOIR



BOAT DOCKS



MODEL: Pavement Marking Plan2 (Sheet)
FILE NAME: c:\bms\ksp-gw-01\anishya.patel\dms3996\846949-shl-pmk_02.dgn



USER NAME = apatel	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/30/2026	DATE - 3/31/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

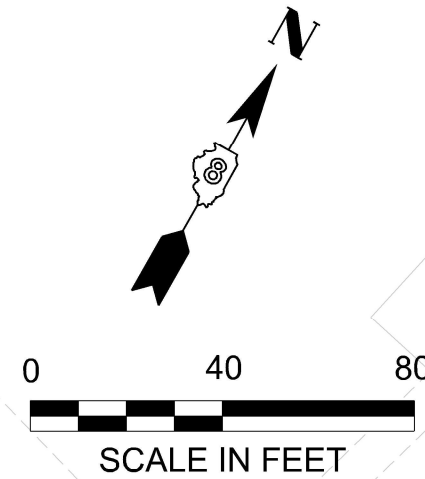
PAVEMENT MARKING PLANS

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

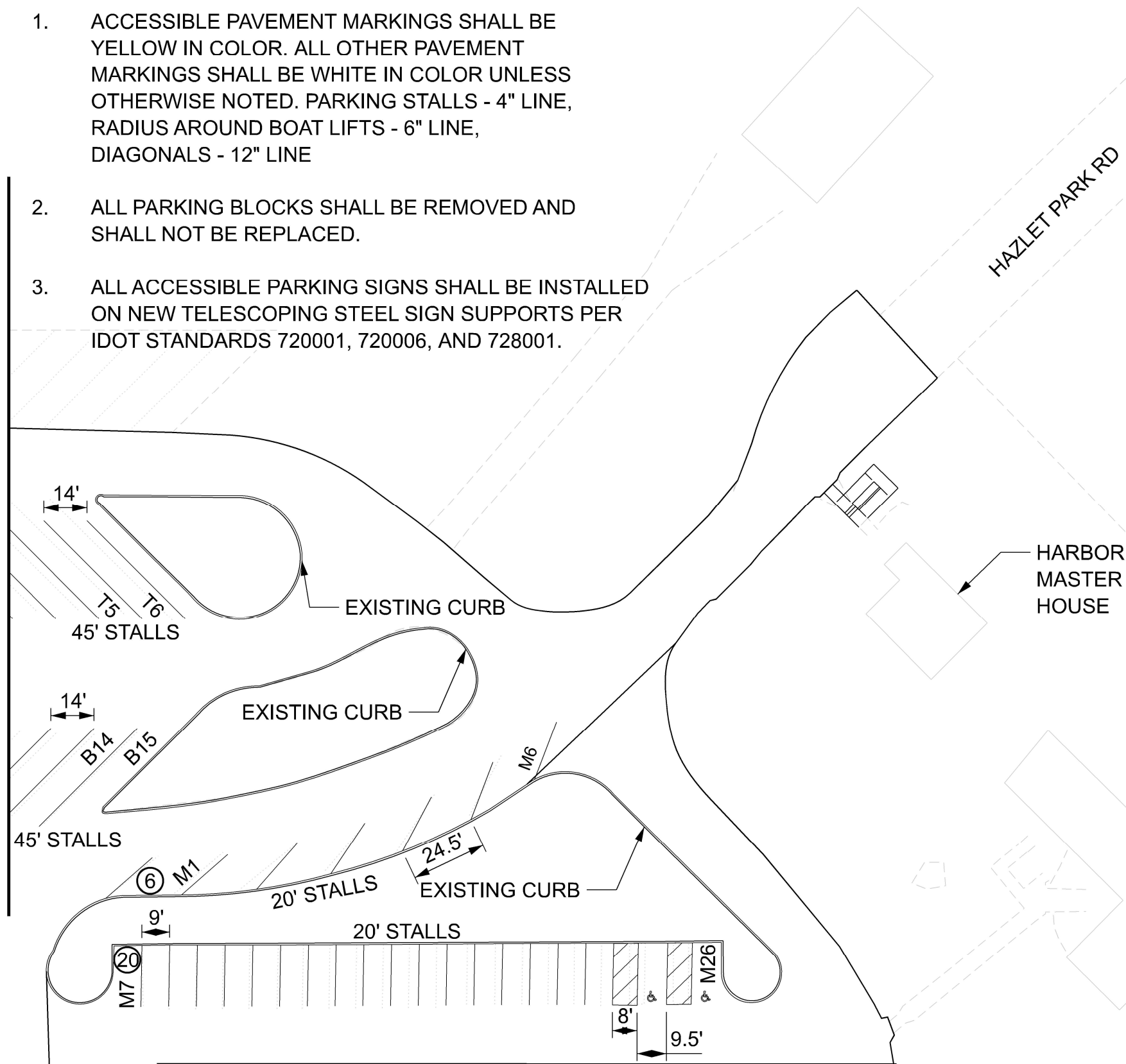
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	29
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

NOTES

1. ACCESSIBLE PAVEMENT MARKINGS SHALL BE YELLOW IN COLOR. ALL OTHER PAVEMENT MARKINGS SHALL BE WHITE IN COLOR UNLESS OTHERWISE NOTED. PARKING STALLS - 4" LINE, RADIUS AROUND BOAT LIFTS - 6" LINE, DIAGONALS - 12" LINE
2. ALL PARKING BLOCKS SHALL BE REMOVED AND SHALL NOT BE REPLACED.
3. ALL ACCESSIBLE PARKING SIGNS SHALL BE INSTALLED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARDS 720001, 720006, AND 728001.

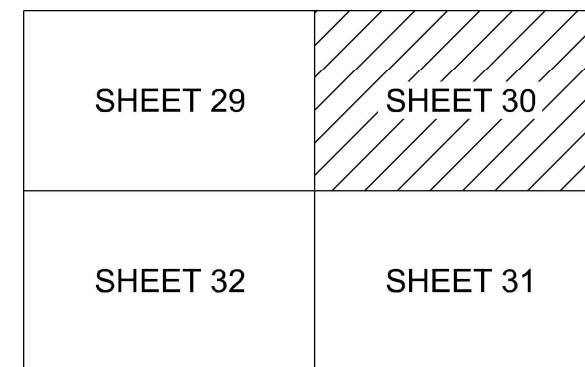


MATCHLINE A



LEGEND:

1. (#) NUMBER OF STALLS PER ROW
2. LETTER AND NUMBER COMBINATION IS THE PROPOSED STALL ASSIGNMENT.



KEY MAP

MATCHLINE B

MODEL: Pavement Marking Plan3 (Sheet)
FILE NAME: c:\bms\ksp-pw-01\vanisha para\dms43996\0846949-sh1-pmk_03.dgn



USER NAME = ebarry	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
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PLOT DATE = 12/22/2025	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

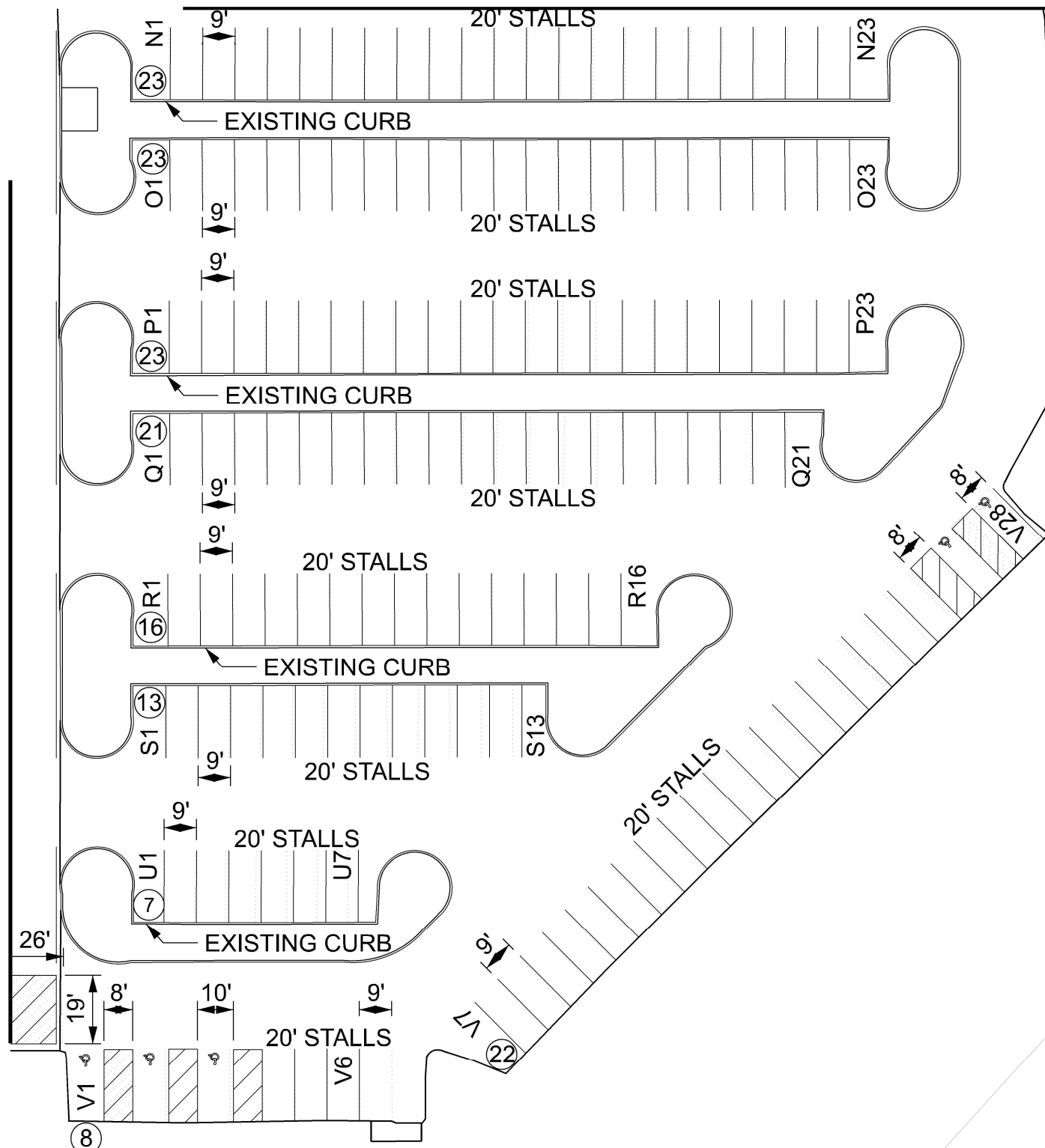
PAVEMENT MARKING PLANS

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	30
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

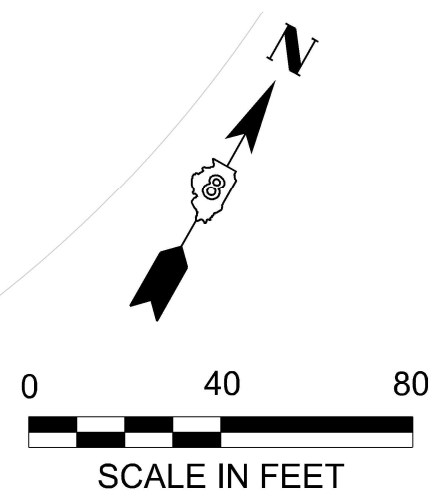
MATCHLINE B

MATCHLINE C



LEGEND:

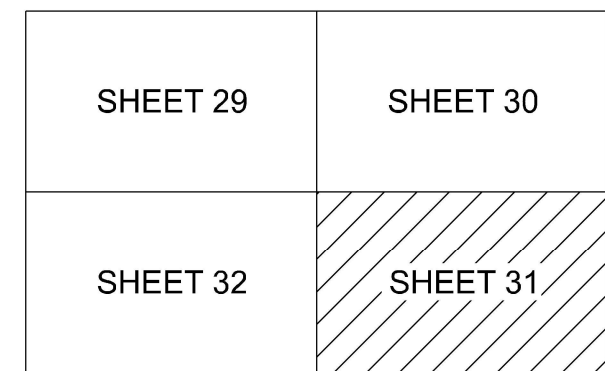
- 1. (Ⓝ) NUMBER OF STALLS PER ROW
- 2. LETTER AND NUMBER COMBINATION IS THE PROPOSED STALL ASSIGNMENT.



NOTES

- 1. ACCESSIBLE PAVEMENT MARKINGS SHALL BE YELLOW IN COLOR. ALL OTHER PAVEMENT MARKINGS SHALL BE WHITE IN COLOR UNLESS OTHERWISE NOTED. PARKING STALLS - 4" LINE, RADIUS AROUND BOAT LIFTS - 6" LINE, DIAGONALS - 12" LINE
- 2. ALL PARKING BLOCKS SHALL BE REMOVED AND SHALL NOT BE REPLACED.
- 3. ALL ACCESSIBLE PARKING SIGNS SHALL BE INSTALLED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARDS 720001, 720006, AND 728001.

CARLYLE RESERVOIR



KEY MAP

MODEL: PavementMarkingPlans_04 (Sheet)
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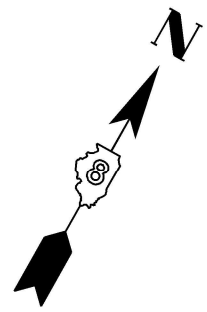
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PLOT DATE = 1/7/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	31
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

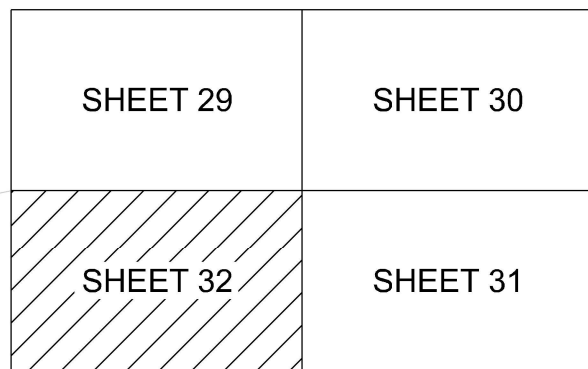


LEGEND:

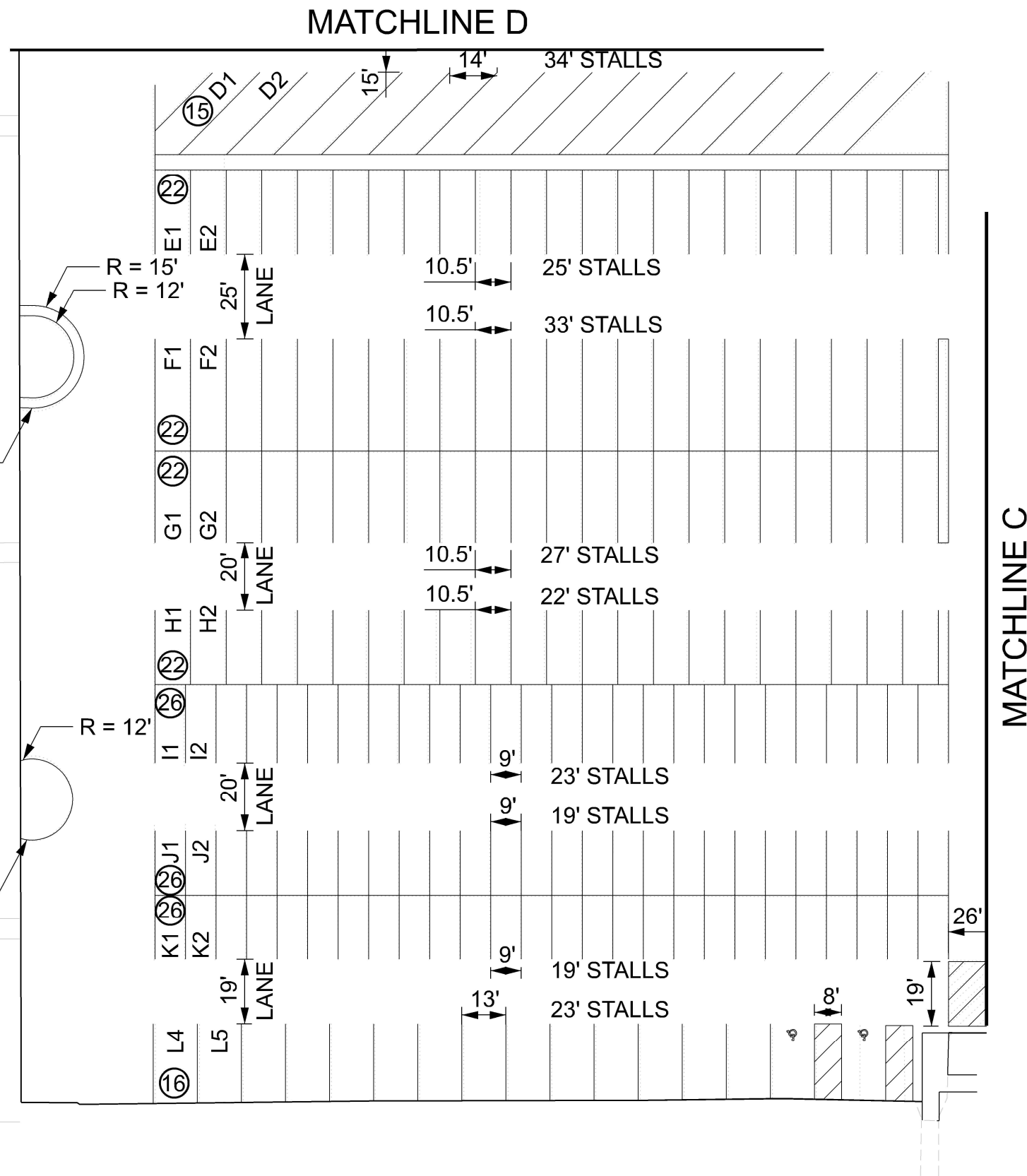
1. (Ⓝ) NUMBER OF STALLS PER ROW
2. LETTER AND NUMBER COMBINATION IS THE PROPOSED STALL ASSIGNMENT.

NOTES

1. ACCESSIBLE PAVEMENT MARKINGS SHALL BE YELLOW IN COLOR. ALL OTHER PAVEMENT MARKINGS SHALL BE WHITE IN COLOR UNLESS OTHERWISE NOTED. PARKING STALLS - 4" LINE, BOAT LIFTS - 6" LINE, DIAGONALS - 12" LINE
2. ALL PARKING BLOCKS SHALL BE REMOVED AND SHALL NOT BE REPLACED.
3. ALL ACCESSIBLE PARKING SIGNS SHALL BE INSTALLED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARDS 720001, 720006, AND 728001.



KEY MAP



MATCHLINE C

MATCHLINE D

PAVILION

MODEL: Pavement Marking Plans (Sheet)
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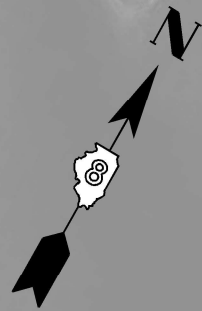
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	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 1/6/2026	DATE - 3/31/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS

SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	32
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



NOT TO SCALE

NOTES

- 1. CONTRACTOR SHALL LOCATE AND COVER ALL EXISTING SPEED LIMIT SIGNS WITHIN THE PROJECT LIMITS AND INSTALL TEMPORARY SPEED LIMIT (R2-1) SIGNS DISPLAYING "15 MPH" IN ACCORDANCE WITH MUTCD PART 6.

W20-1 (MODIFIED: CONSTRUCTION TRAFFIC ONLY)



W20-I103 (ROAD CONSTRUCTION AHEAD)



MAIN ENTRANCE

HAZLET PARK RD

CARLYLE RESERVOIR

PARKING LOT
(WORK AREA)

MODEL: Site Plan 100 Scale (Sheet)
FILE NAME: c:\bms\keep-pw-01\garrett\ordhms43956\0846949-shi-signing.dgn



USER NAME = gord	DESIGNED - AMP	REVISED -
	DRAWN - AMP	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 6/4/2026	DATE - 6/4/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING PLANS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	46	33
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

DRAINAGE SCHEDULES - STRUCTURES

STRID	FROM STRUCTURE	TO STRUCTURE	MANHOLE INVERT ELEVATIONS		RIM ELEVATION	PIPE								PAY ITEM	
						NORTH		EAST		SOUTH		WEST		INLET, TYPEA, TYPE 1 FRAME, OPEN LID	CATCH BASINS, TYPEA, 4' DIAMETER, TYPE 1 FRAME, OPEN LID
			INV	PIPE		INV	PIPE	INV	PIPE	INV	PIPE	EACH	EACH		
			UPPER END	LOWER END		FOOT	INCH	FOOT	INCH	FOOT	INCH			FOOT	INCH
INLET 1 (S1)	S1	S2	450.29	448.79	453.25					450.29	12			1	-
INLET 2 (S2)	S2	OUTLET 1	448.69	446.25	453.40							448.69	18	-	1
INLET 3 (S3)	S3	S2	449.71	448.79	453.58	449.71	12							1	-
INLET 4 (S4)	S4	S3	451.19	449.81	453.60	451.19	12							-	1
INLET 5 (S5)	S5	S6	447.19	446.60	449.90					447.19	18			1	-
INLET 6 (S6)	S6	OUTLET 2	446.50	446.25	449.60							446.50	18	-	1
INLET 7 (S7)	S7	OUTLET 3	446.51	446.25	449.70							446.51	18	-	1
INLET 8 (S8)	S8	S7	447.17	446.61	449.70	447.17	12							1	-
												TOTAL		4	4

MODEL: DrainageSchedule (Sheet)
FILE NAME: c:\bms\leg-pw-01\braad\graves\dms43896\ID846949-shd-dp_schedule.dgn



USER NAME = bgraves	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE SCHEDULE

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	33
CONTRACT NO. 46949				
ILLINOIS		FED. AID PROJECT		

DRAINAGE SCHEDULES - STRUCTURES

PIPEID	PIPE									
	STRUCTURES		INVERTS		LENGTH	SLOPE	TRENCH BACKFILL	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS A, TYPE 1 18"	
	UPSTREAM	DOWNSTREAM	UPSTREAM	DOWNSTREAM						
			FOOT	FOOT	FOOT	%	CU YD	FOOT	FOOT	
PS1	S1	S2	450.29	448.79	75	1.99	16	75		
PS2	S2	OUTLET1	448.69	446.25	288	0.85	109		288	
PS3	S3	S2	449.71	448.79	76	1.21	21	76		
PS4	S4	S3	451.19	449.81	77	1.79	11	77		
PS5	S5	S6	447.19	446.60	118	0.50	11		118	
PS6	S6	OUTLET2	446.50	446.25	51	0.49	11		51	
PS7	S7	OUTLET3	446.51	446.25	52	0.49	12		52	
PS8	S8	S7	447.17	446.61	115	0.49	12	115		
NOTE: TRENCH BACK FILL INCREASED BY 10% TO ACCOUNT FOR VOID LEFT FROM PIPE REMOVAL							TOTAL	203	343	509

MODEL: DrainageSummary (Sheet)
FILE NAME: c:\brms\ksp-pw-01\brad graves\dms43896\846949-shr-PIPE_SCHEDULE.dgn

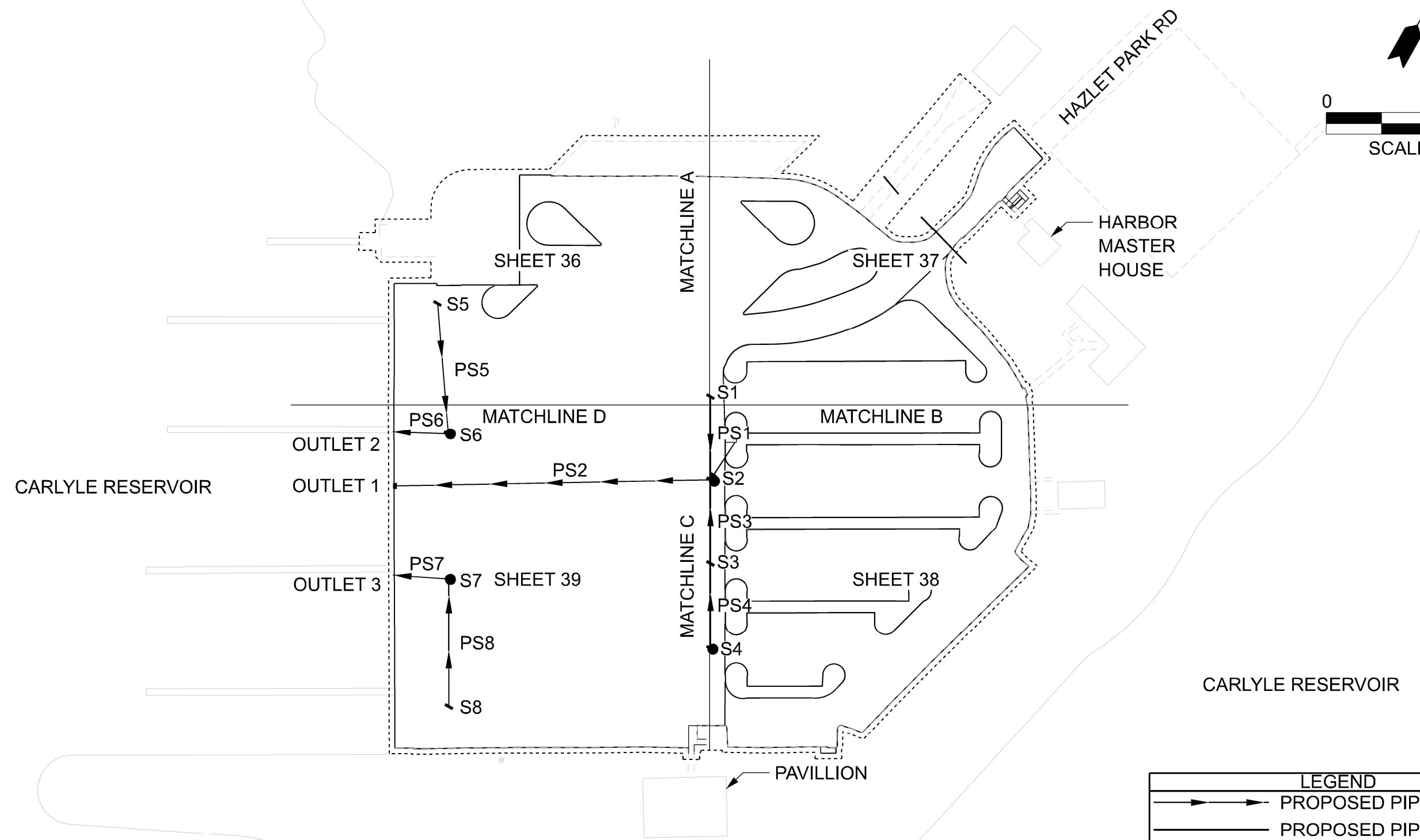
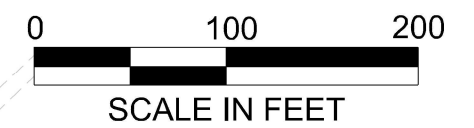
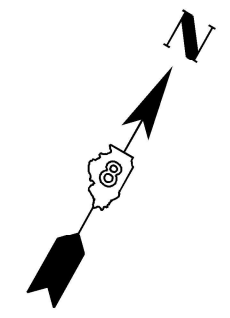


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	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE SUMMARY			
SCALE:	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	34
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



LEGEND	
	PROPOSED PIPE
	PROPOSED PIPE CULVERT
	CONSTRUCTION LIMITS
	PROPOSED INLET
	PROPOSED CATCH BASIN

MODEL: Proposed Drainage 100 Scale (Sheet)
 FILE NAME: c:\bms\ksp-pw-01\brad graves\dms43896\ID846949-shd-drainage_01.dgn

Kaskaskia Engineering Group, LLC
 PROFESSIONAL ENGINEERING GROUP
100 N. Main St., Suite 300
 Eldon, MO 65024
 636.233.2277 phone
 636.233.9777 fax
 www.kaskaskiaeng.com






USER NAME =	apatel	DESIGNED -	ESB	REVISED -	
		DRAWN -	ESB	REVISED -	
		CHECKED -	BCG	REVISED -	
PLOT DATE =	3/30/2026	DATE -	3/31/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

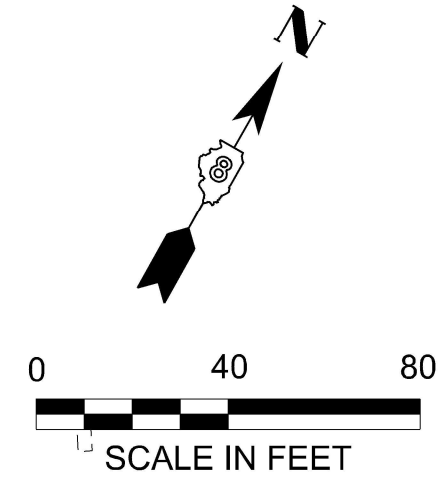
DRAINAGE PLANS
OVERVIEW

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

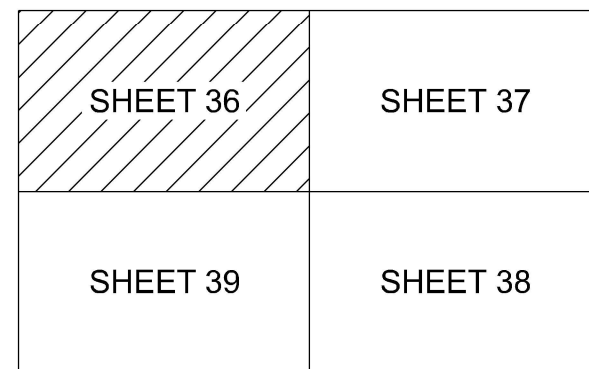
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	35
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

LEGEND	
	PROPOSED PIPE
	PROPOSED PIPE CULVERT
	CONSTRUCTION LIMITS
	PROPOSED INLET
	PROPOSED CATCH BASIN

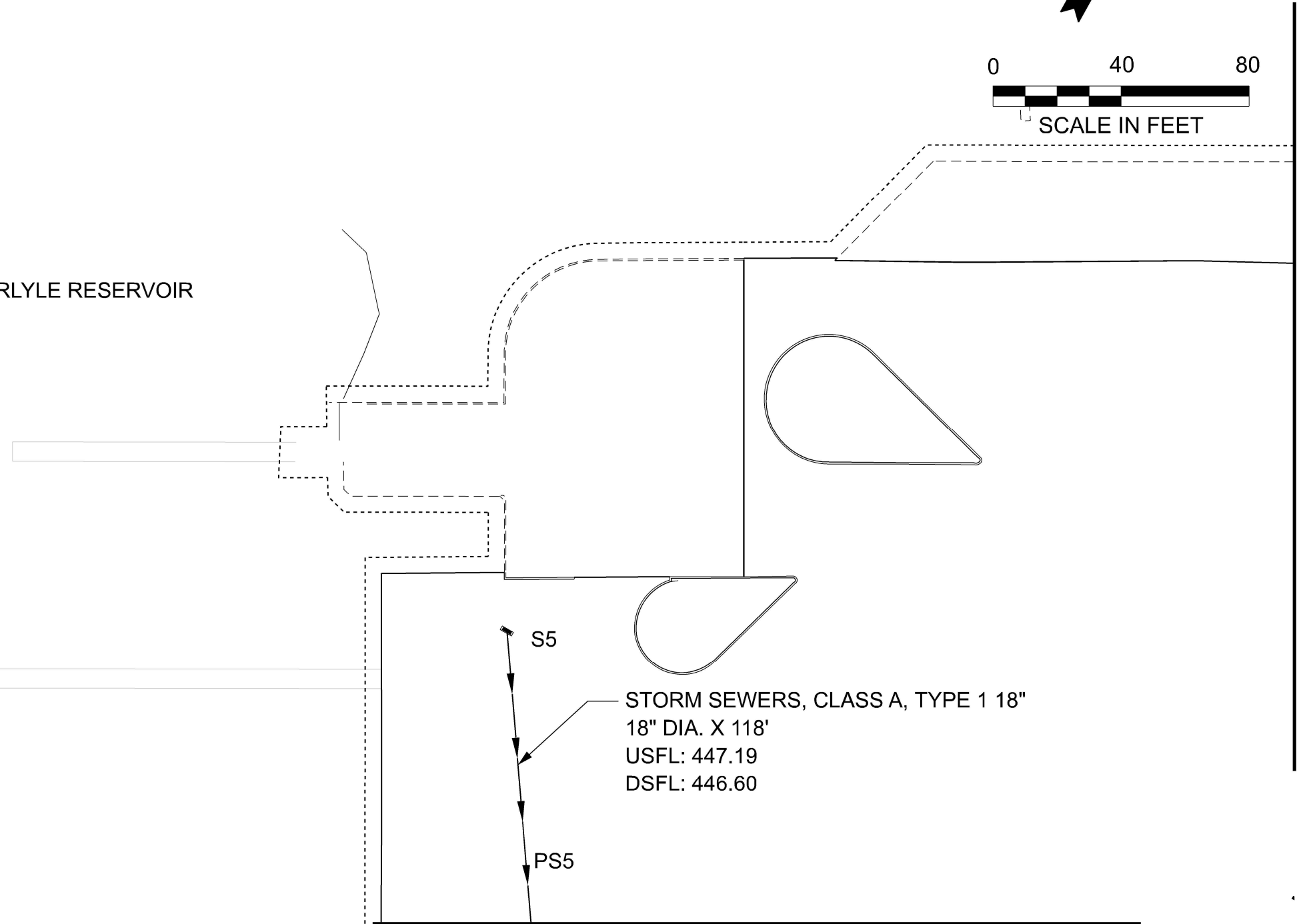
	NORTHING	EASTING
S5	720765.52	2533594.74



CARLYLE RESERVOIR



KEY MAP



STORM SEWERS, CLASS A, TYPE 1 18"
 18" DIA. X 118"
 USFL: 447.19
 DSFL: 446.60

MATCHLINE D

MATCHLINE A

MODEL: ProposedDrainage2 (Sheet)
 FILE NAME: c:\bms\ksp-gw-01\anishya.patel\dms43996\846949-shd-drainage_02.dgn



USER NAME =	apatel	DESIGNED -	ESB	REVISED -	
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		CHECKED -	BCG	REVISED -	
PLOT DATE =	3/30/2026	DATE -	3/31/2026	REVISED -	

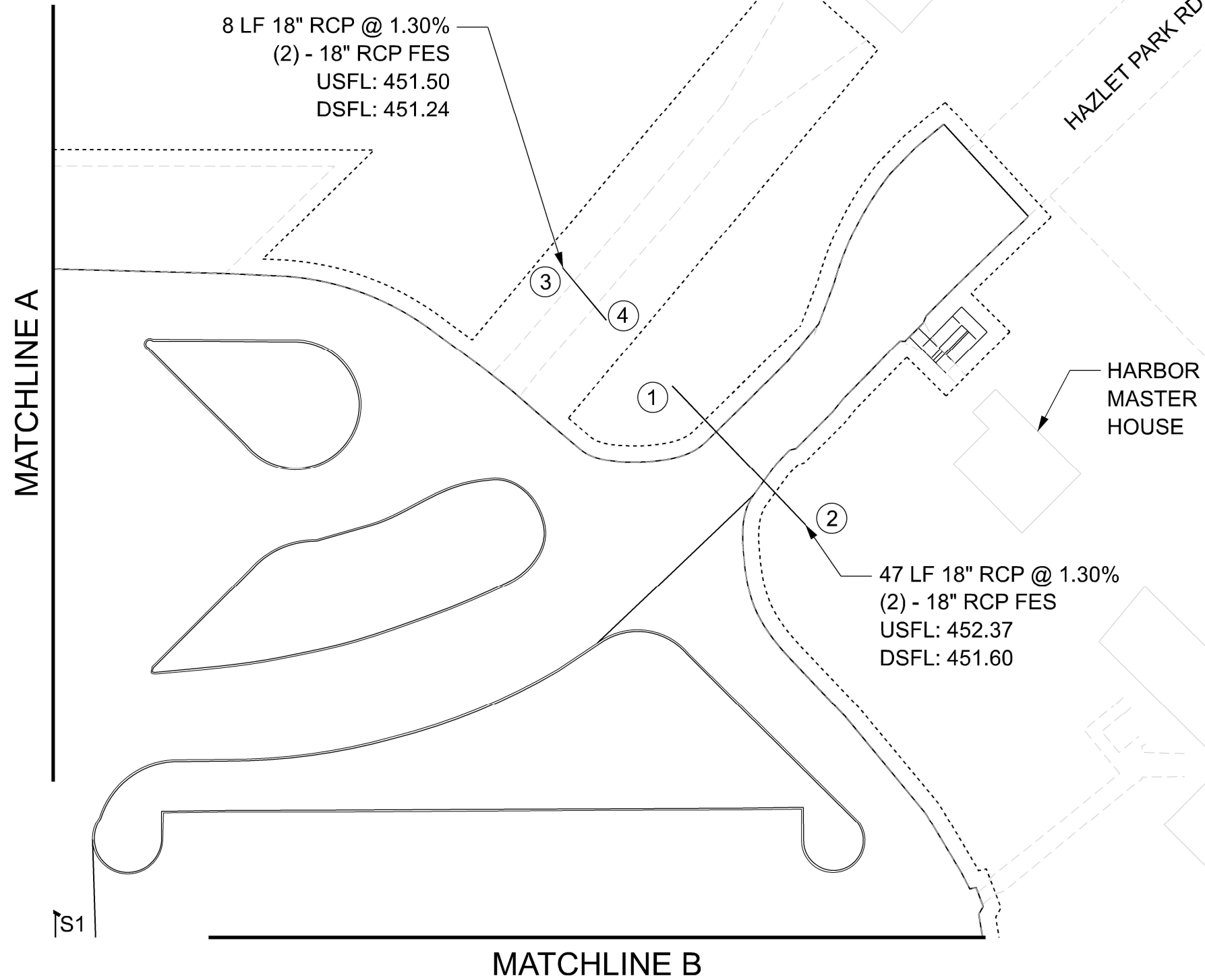
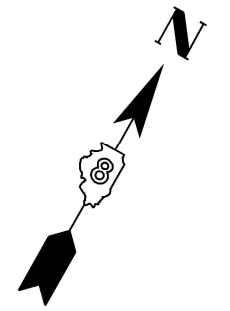
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DRAINAGE PLANS

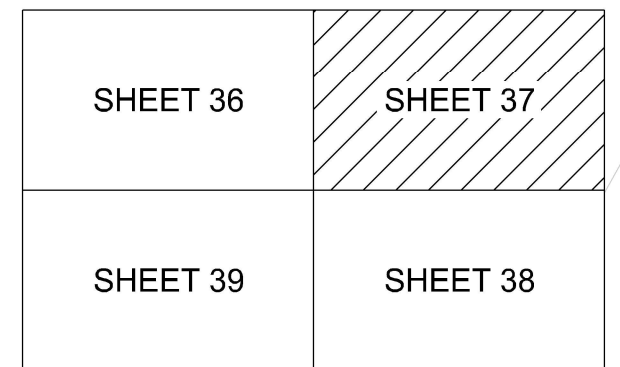
SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	36
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

LEGEND	
	PROPOSED PIPE
	PROPOSED PIPE CULVERT
	CONSTRUCTION LIMITS
	PROPOSED INLET
	PROPOSED CATCH BASIN



	NORTHING	EASTING
①	721048.92	2533936.82
②	721031.91	2533993.66
③	721064.11	2533889.46
④	721056.71	2533909.11
S1	720813.54	2533851.00



KEY MAP

MODEL: ProposedDrainage3 (Sheet)
FILE NAME: c:\bms\ksp-gw-01\braad\graves\dms43896\846949-shd-drainage_03.dgn

	USER NAME = bgraves	DESIGNED - ESB	REVISED -
		DRAWN - ESB	REVISED -
		CHECKED - BCG	REVISED -
	PLOT DATE = 3/30/2026	DATE - 3/31/2026	REVISED -

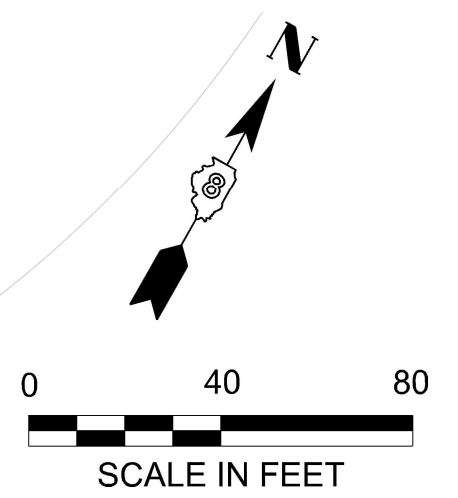
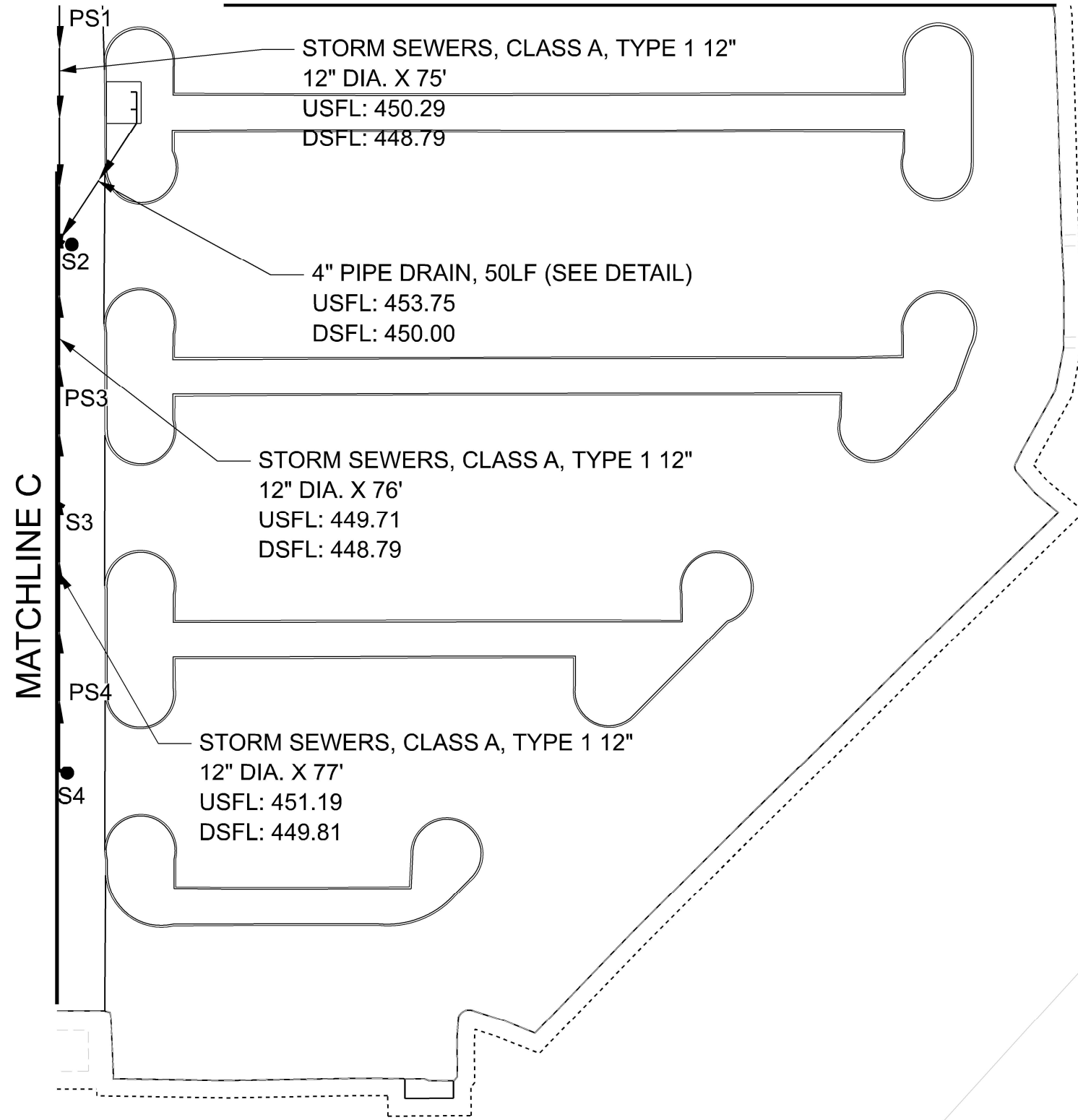
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLANS

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	37
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

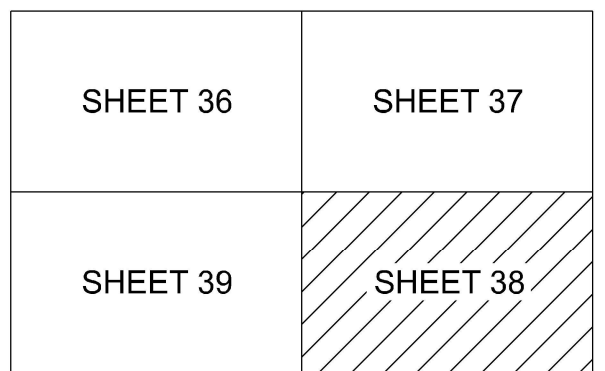
MATCHLINE B



LEGEND	
	PROPOSED PIPE
	PROPOSED PIPE CULVERT
	CONSTRUCTION LIMITS
	PROPOSED INLET
	PROPOSED CATCH BASIN

CARLYLE RESERVOIR

	NORTHING	EASTING
S2	720748.06	2533888.09
S3	720681.85	2533925.41
S4	720614.85	2533963.31



KEY MAP

MODEL: ProposedDrainage4 (Sheet)
FILE NAME: c:\bms\leg-pw-01\anishia.patel\dms43696\0846949-shd-drainage_04.dgn



USER NAME = apatel	DESIGNED - ESB	REVISED -
	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/30/2026	DATE - 3/31/2026	REVISED -

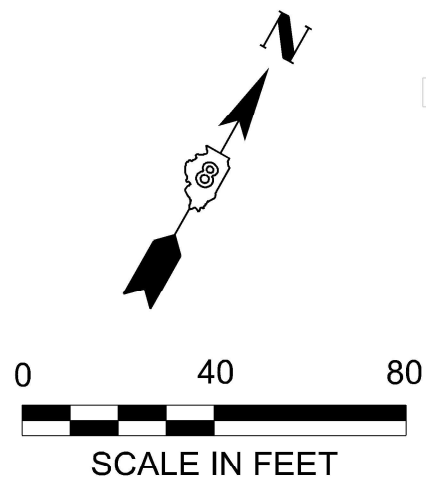
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLANS

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	38
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 46949



LEGEND	
	PROPOSED PIPE
	PROPOSED PIPE CULVERT
	CONSTRUCTION LIMITS
	PROPOSED INLET
	PROPOSED CATCH BASIN

OUTLET 2

OUTLET 1

OUTLET 3

CARLYLE RESERVOIR

MATCHLINE D

MATCHLINE C

PS6

S6

STORM SEWERS, CLASS A, TYPE 1 18"
18" DIA. X 51'
USFL: 446.50
DSFL: 446.25

PS2

STORM SEWERS, CLASS A, TYPE 1 18"
18" DIA. X 288'
USFL: 448.69
DSFL: 446.25

PS7

S7

STORM SEWERS, CLASS A, TYPE 1 18"
18" DIA. X 52'
USFL: 446.51
DSFL: 446.25

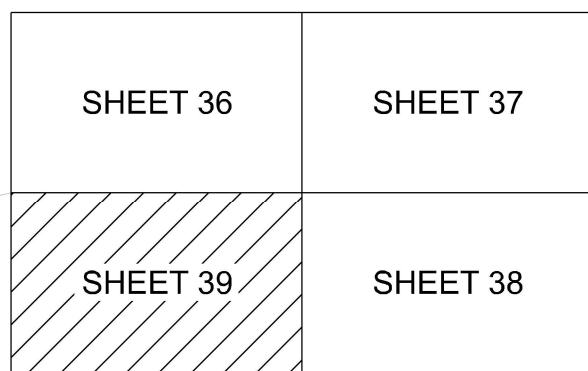
PS8

S8

STORM SEWERS, CLASS A, TYPE 1 12"
12" DIA. X 115'
USFL: 447.17
DSFL: 446.61

PAVILLION

	NORTHING	EASTING
S6	720667.49	2533660.90
S7	720553.45	2533726.45
S8	720453.16	2533782.16



KEY MAP

MODEL: ProposedDrainage5 (Sheet)
FILE NAME: c:\bms\ksp\pw-01\braad\graves\dms43896\ID846949-shd-drainage_05.dgn



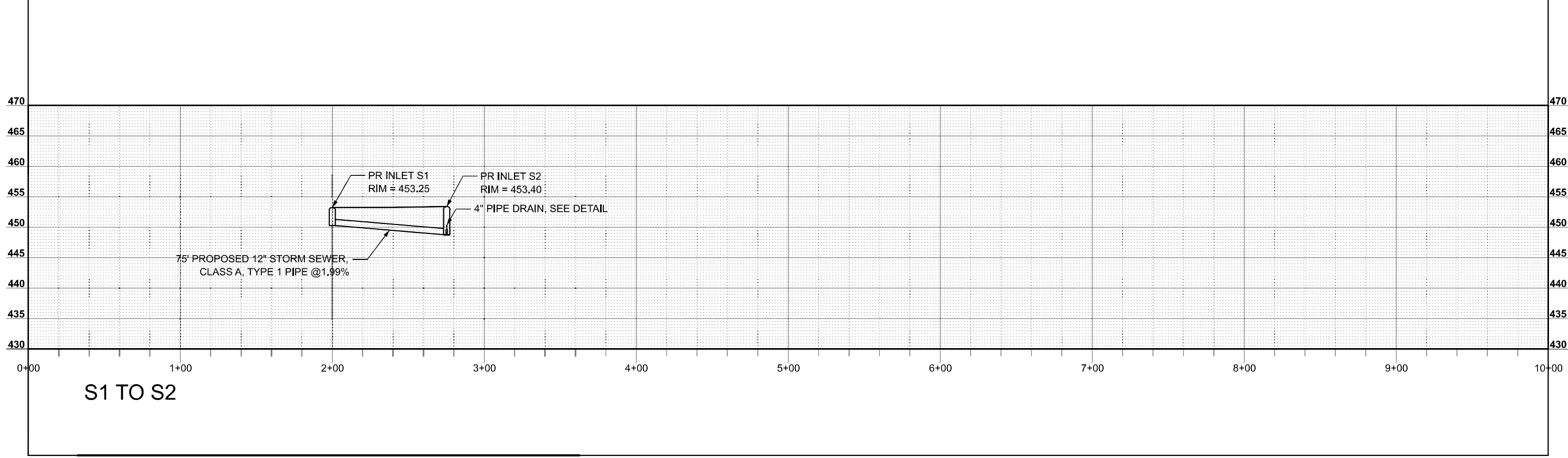
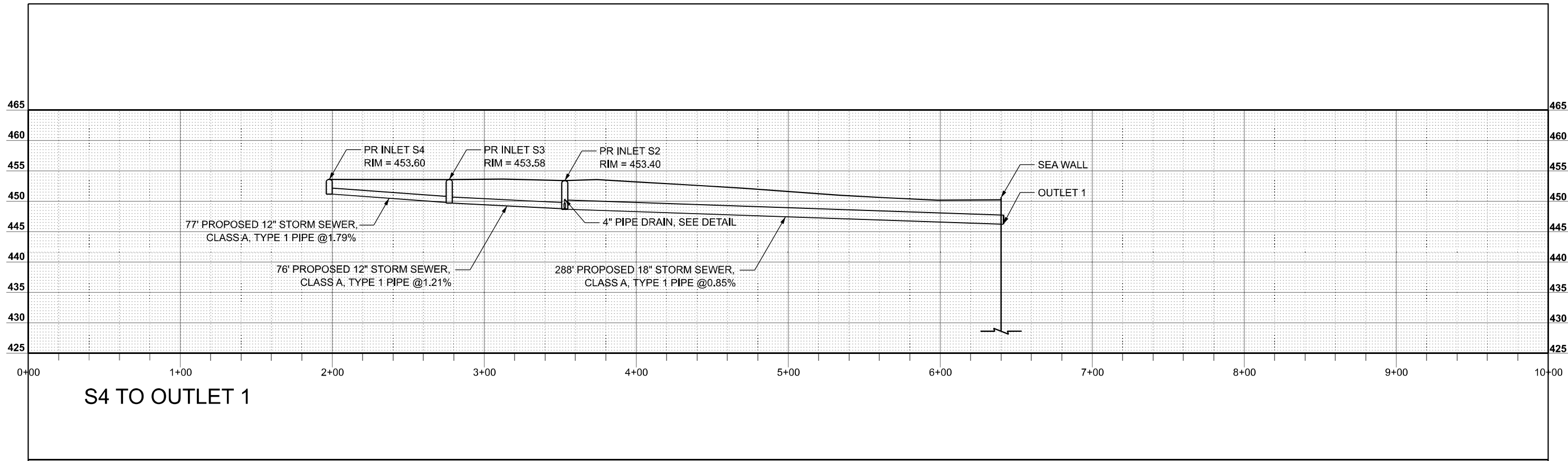
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		CHECKED -	BCG	REVISED -	
PLOT DATE =	3/30/2026	DATE -	3/31/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLANS

SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	39
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



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USER NAME = apatel
 PLOT DATE = 3/30/2026

DESIGNED - JRW
 DRAWN - JRW
 CHECKED - BCG
 DATE - 3/31/2026

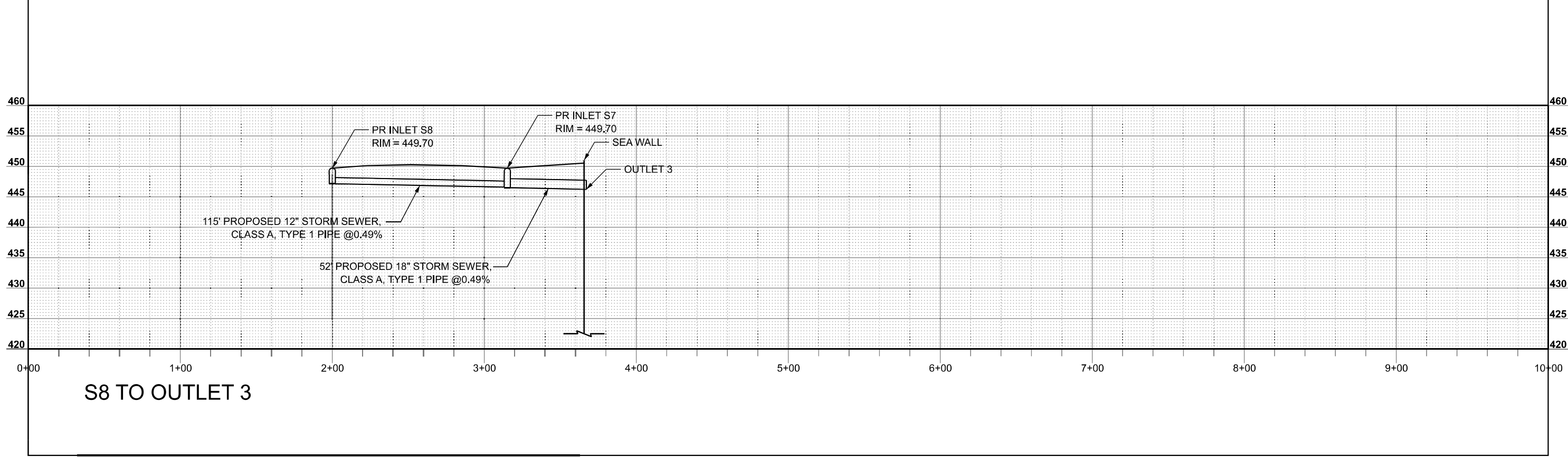
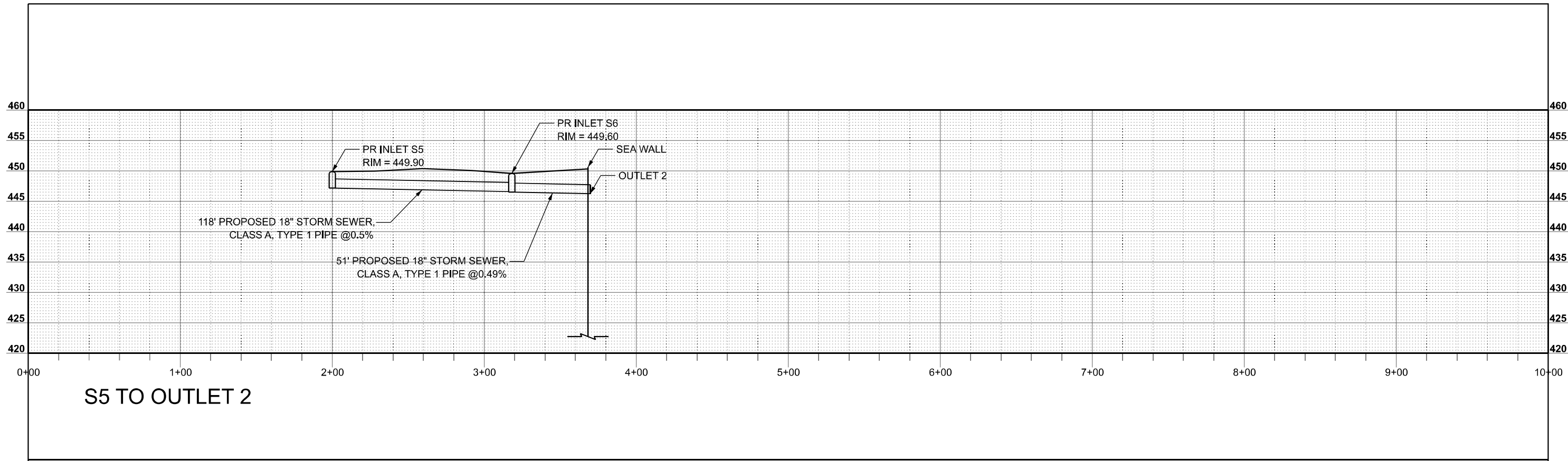
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SEWER PROFILES

SCALE: 1"=20' SHEET 1 OF 2 SHEETS STA. 19+00.00 TO STA. 25+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	40
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



MODEL: P:\C15 - Profile 1 (Sheet)
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Kaskaskia
 Engineering Group, LLC
Professional Engineering Group

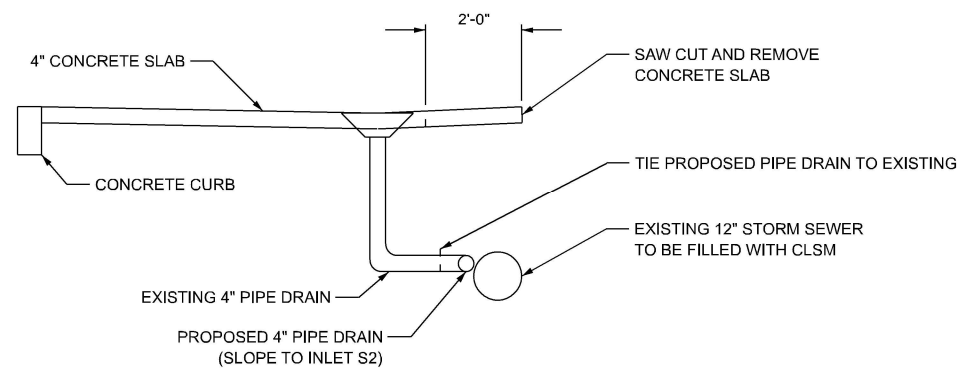
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	DRAWN - JRW	REVISED -
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PLOT DATE = 3/23/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

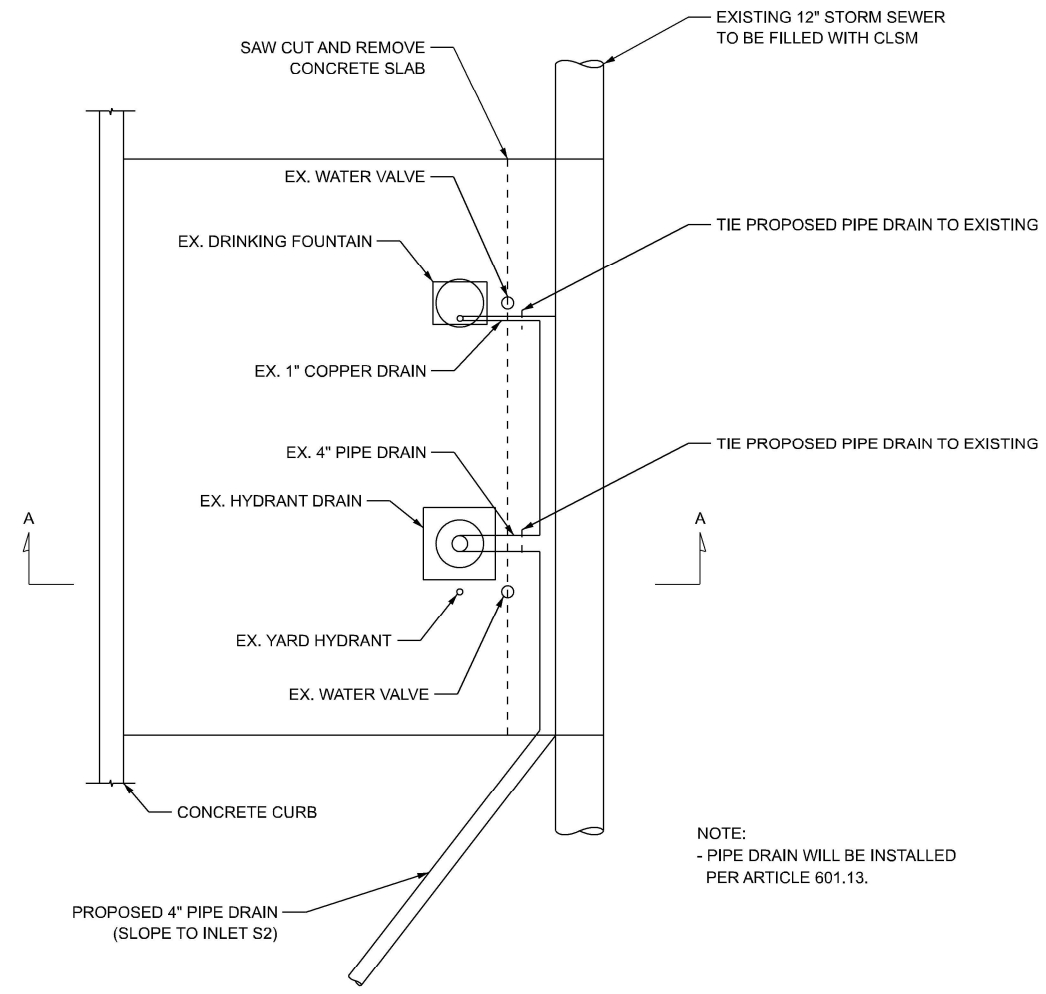
SEWER PROFILES

SCALE: 1"=20' SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	41
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				



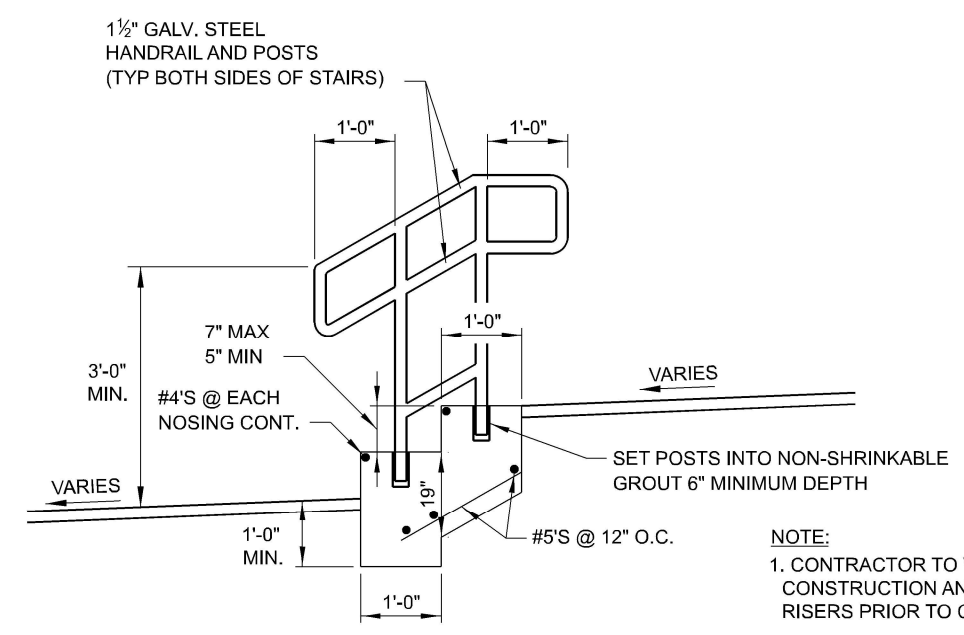
SECTION A-A



PLAN VIEW

4" PIPE DRAIN DETAIL

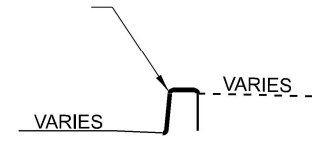
NOTE:
- PIPE DRAIN WILL BE INSTALLED PER ARTICLE 601.13.



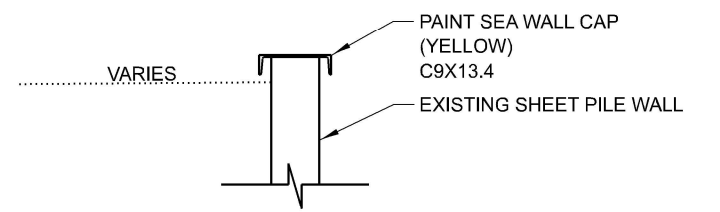
**CLASS SI CONCRETE STEPS
CONSTRUCTION DETAIL
NOT TO SCALE**

NOTE:
1. CONTRACTOR TO VERIFY DIMENSIONS FOR CONSTRUCTION AND DIMENSIONS OF TREADS AND RISERS PRIOR TO CONSTRUCTION.
2. REINFORCEMENT BARS ARE INCIDENTAL TO THE COST OF PAY ITEM.

PAINT FACE AND TOPS OF EXISTING CURB (YELLOW)



CURB DETAIL



SEA WALL DETAIL

PAINT CURB DETAIL

MODEL: Detail_01 (Sheet)
FILE NAME: c:\bms\ksp\pw-01\brad.graves\dms43996\846949-shd-details.dgn

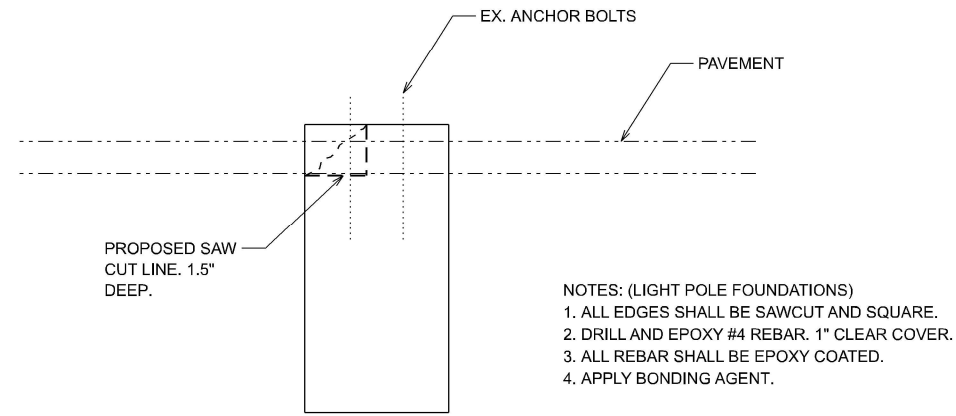


USER NAME = bgraves	DESIGNED - ESB	REVISED -
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PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

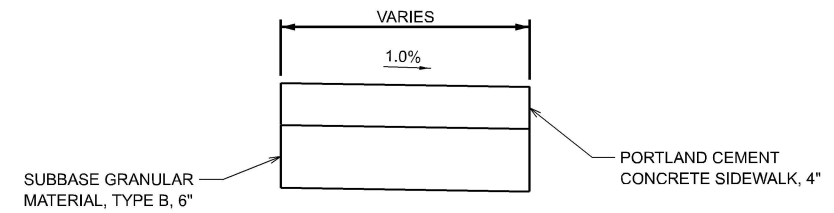
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS			
SCALE:	SHEET 1	OF 3 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	42
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

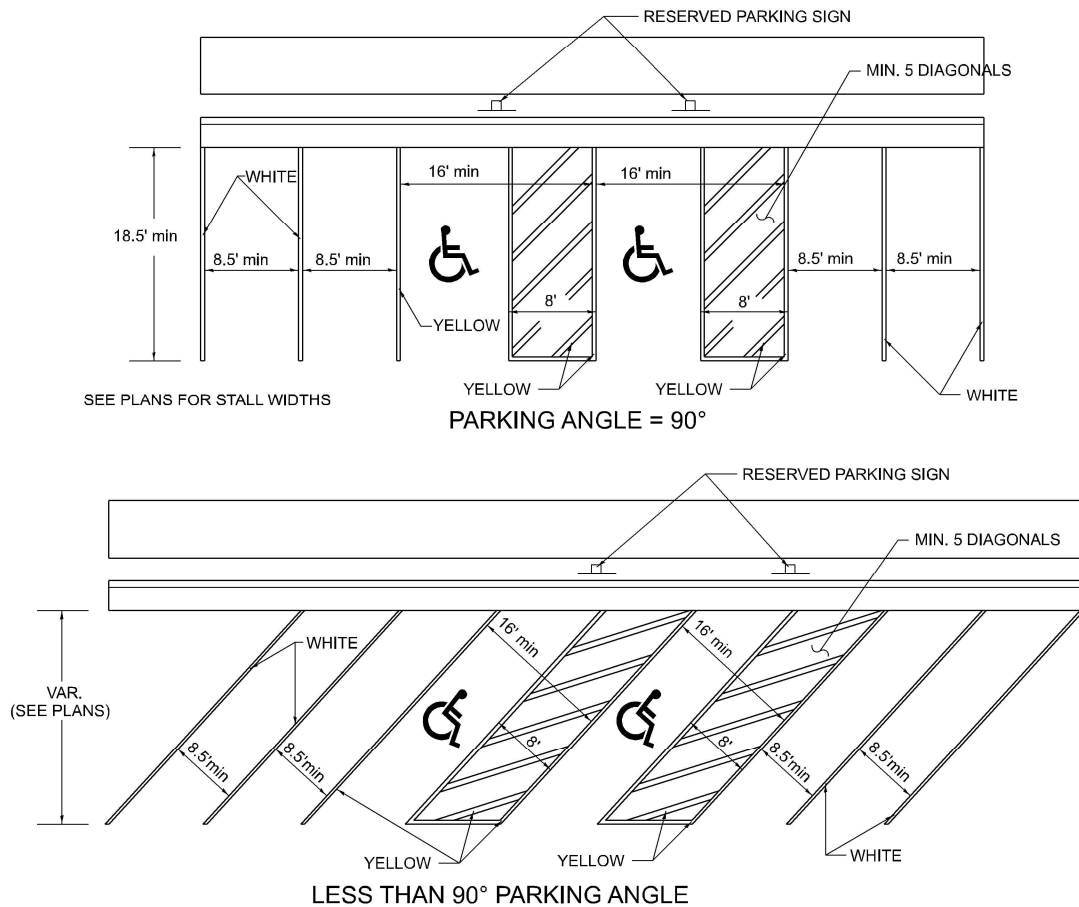


CONCRETE STRUCTURE REPAIR DETAIL

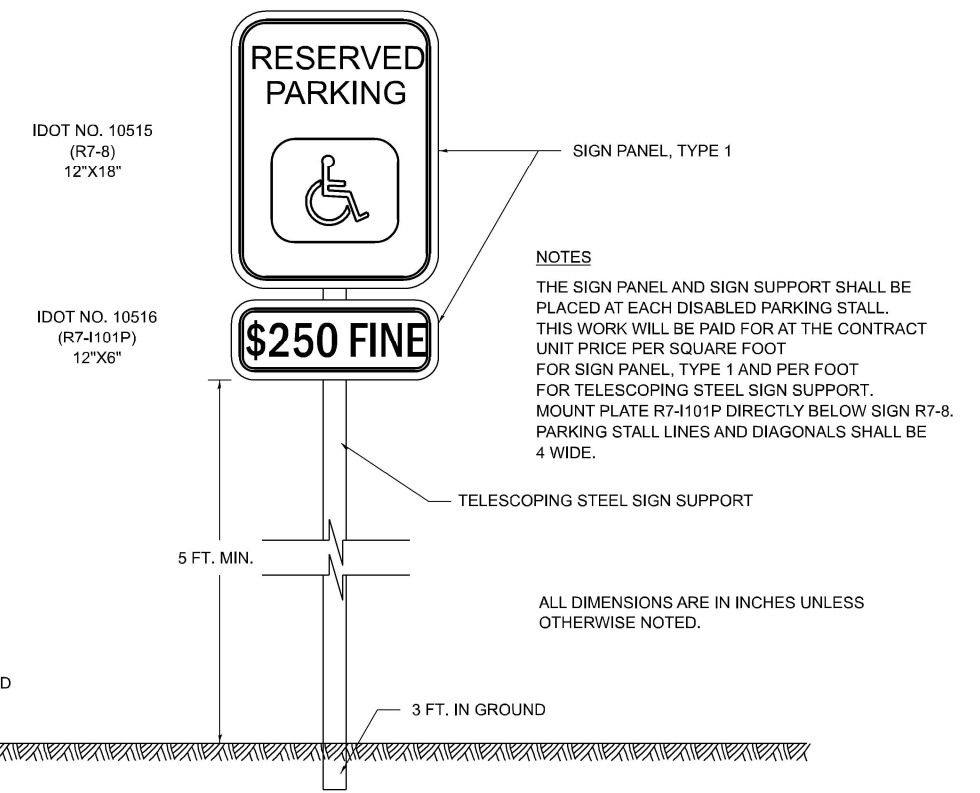


PORTLAND CEMENT CONCRETE SIDEWALK 4" (SPECIAL) DETAIL

LAYOUT OF PARKING STALLS AND SIGNS SHALL FOLLOW WHAT IS SHOWN IN THE PLANS UNLESS OTHERWISE SPECIFIED BY THE ENGINEER.



RESERVED PARKING PAVEMENT MARKING DETAIL



DISABLED PARKING SIGNING DETAIL

QUANTITIES
 12 FT. OF SIGN SUPPORT AND
 2 SQ. FT. OF SIGN PANEL IS REQUIRED
 AT EACH LOCATION

NOTES
 THE SIGN PANEL AND SIGN SUPPORT SHALL BE PLACED AT EACH DISABLED PARKING STALL. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR SIGN PANEL, TYPE 1 AND PER FOOT FOR TELESCOPING STEEL SIGN SUPPORT. MOUNT PLATE R7-1101P DIRECTLY BELOW SIGN R7-8. PARKING STALL LINES AND DIAGONALS SHALL BE 4 WIDE.
 ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

MODEL: Detail_02 (Sheet) FILE NAME: c:\bms\ksp\pw-01\braud\graves\dms4396\ID846949-shd-details.dgn

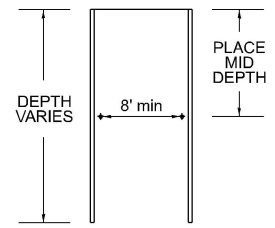


USER NAME = bgraves	DESIGNED - ESB	REVISED -
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PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

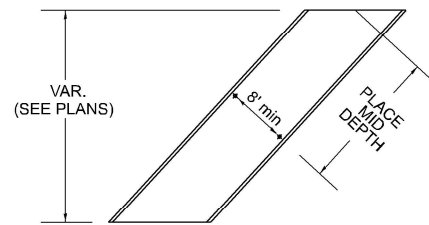
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DETAILS			
SCALE:	SHEET 2	OF 3	SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	43
CONTRACT NO. 46949				
ILLINOIS FED. AID PROJECT				

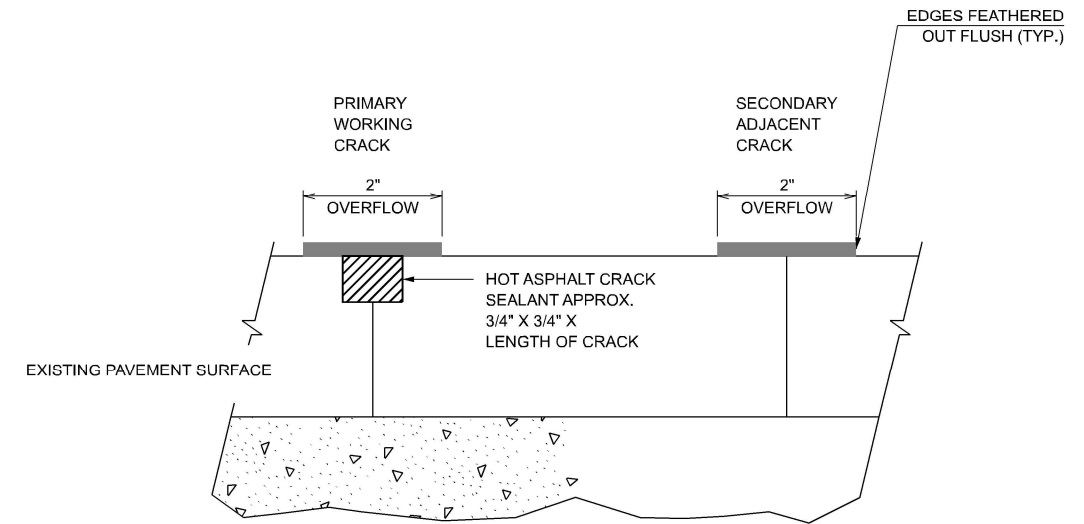


PARKING ANGLE = 90°



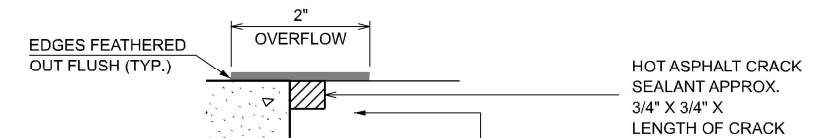
- NOTES**
1. PLACE 2 TIE DOWNS PER PARKING STALL CENTERED PER STALL DEPTH.
 2. PROVIDE 8" MINIMUM BETWEEN TIE DOWNS WITHIN EACH STALL.
 3. DO NOT PLACE TIE DOWN ANCHOR ON PAVEMENT MARKING LINES.
 4. DO NOT PLACE TIE DOWN WITHIN 12" OF PAVEMENT JOINT.
 5. SEE SPECIAL PROVISION FOR TIE DOWN ANCHOR SPECIFICATIONS.
 6. SEE PLANS FOR STALL DIMENSIONS.

BOAT TIE DOWN ANCHOR DETAIL



FULL DEPTH CRACK

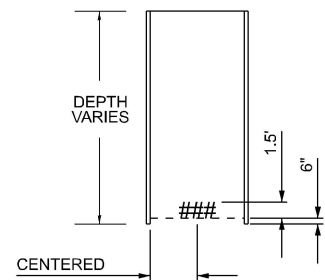
EXISTING BOAT PARKING AND CONCRETE RAMP AREA TO REMAIN IN PLACE



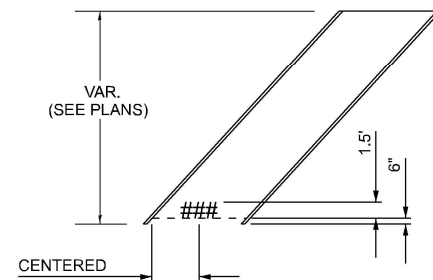
ROUTED, CLEANED, AND SEALED

EXISTING PAVEMENT SURFACE ADJACENT TO NEW CONCRETE SURFACE

TRANSVERSE/LONGITUDINAL JOINT



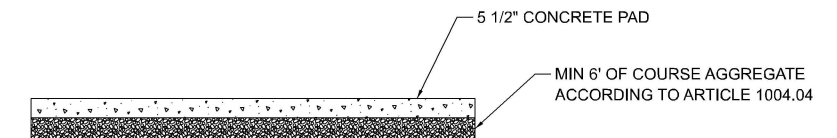
PARKING ANGLE = 90°



LESS THAN 90° PARKING ANGLE

- NOTES**
1. SEE SPECIAL PROVISIONS FOR LETTER AND SYMBOLS DETAILS.
 2. SEE PLANS FOR PARKING SPACE NUMBERING AND STALL DIMENSIONS.

PARKING SPACE NUMBERING DETAIL



CONCRETE PAD

MODEL: Detail_03 (Sheet)
FILE NAME: c:\bms\ksp\pw-01\braud\graves\dms43996\ID846949-sht-details.dgn

Kaskaskia
Engineering Group, L.L.C.
Professional Engineering Group

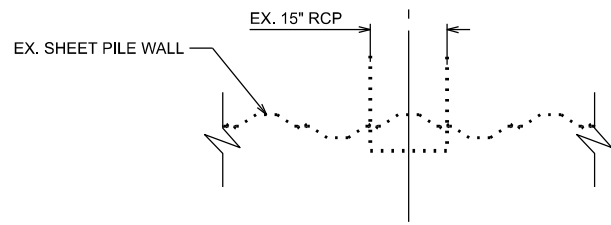
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	DRAWN - ESB	REVISED -
	CHECKED - BCG	REVISED -
PLOT DATE = 3/31/2026	DATE - 3/31/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

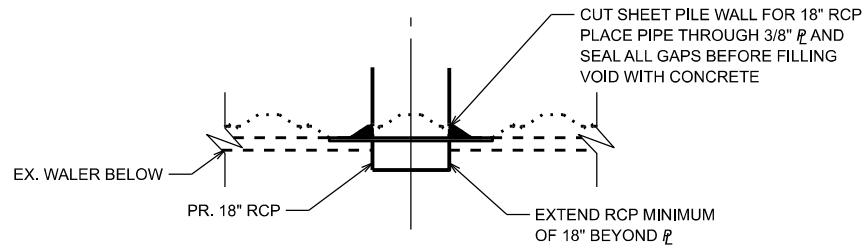
DETAILS			
SCALE:	SHEET 3	OF 3 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	44
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 46949



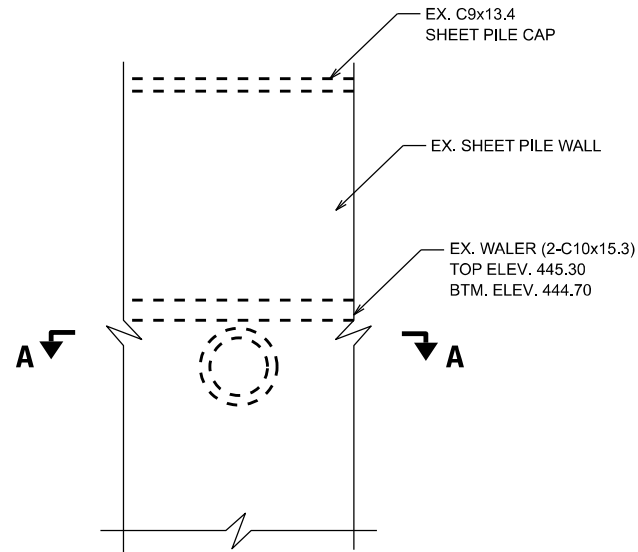
SEC. A-A



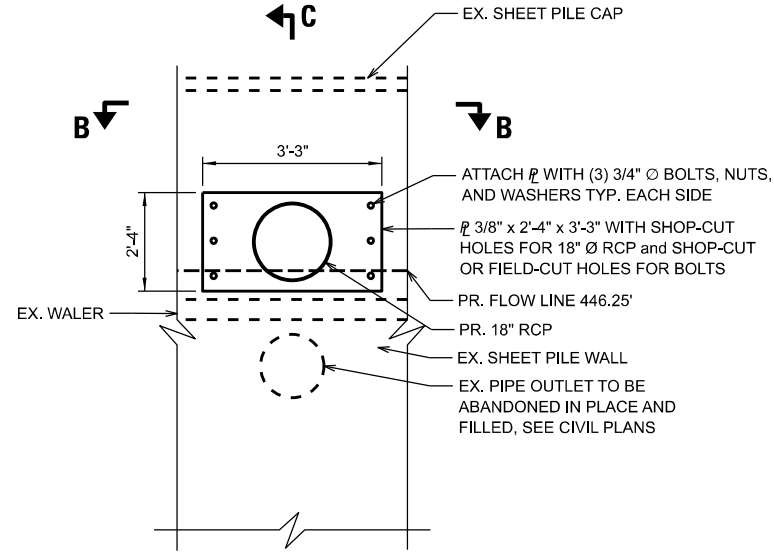
SEC. B-B

NOTES:

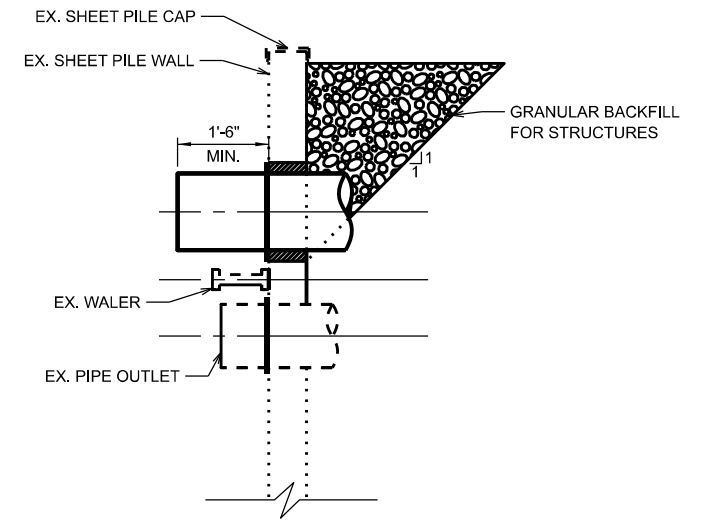
1. WATER ELEVATION:
SUMMER POOL - 445.00
WINTER POOL - 443.00
2. DIMENSIONS SHOWN FROM BASE LINE TO PIPE OUTLET ARE TO THE CENTER OF THE NEAREST SHEET PILE. IN ALL CASES INSTALL THE PIPE OUTLET IN THE CENTER OF THE SHEET PILE AS SHOWN IN THE DETAILS.
3. PLATE SHALL BE ASTM A36 STEEL. BOLTS, NUTS, AND WASHERS SHALL BE ACCORDING TO SECTION 1006 OF THE STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
4. CONCRETE SHALL BE CLASS SI CONCRETE ACCORDING TO SECTION 1020 OF THE STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
5. GRANULAR BACKFILL SHALL BE ACCORDING TO SECTION 1004 OF THE STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
6. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING STRUCTURE ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS.



EXISTING ELEVATION

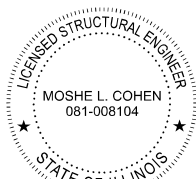


PROPOSED ELEVATION



SEC. C-C

SEAWALL DRAINAGE OUTLET DETAIL



Moshe L. Cohen

Signed 2026-05-13
Expires 2026-11-30

MODEL: \$MODELNAME\$
FILE NAME: \$FILEL\$.S



USER NAME =	DESIGNED - MTH	REVISED -
	CHECKED - MLC	REVISED -
PLOT SCALE =	DRAWN - MTH	REVISED -
PLOT DATE =	CHECKED - MLC	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SEAWALL DRAINAGE OUTLET DETAILS
EXISTING SAILBOAT HARBOR SEAWALL**

SHEET 1 OF 1 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ELDON HAZLET PARKING	CLINTON	45	45
			CONTRACT NO. 46949	
		ILLINOIS	FED. AID PROJECT	

SDATES \$TIMES