

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	1
		ILLINOIS	CONTRACT NO. 46945	

INDEX OF SHEETS

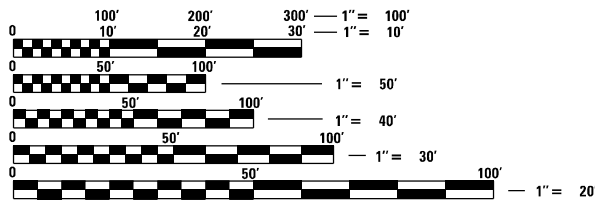
- 1 COVER SHEET
- 2 GENERAL NOTES, HIGHWAY STANDARDS, COMMITMENTS
- 3-6 SUMMARY OF QUANTITIES
- 7-13 SCHEDULE OF QUANTITIES
- 14-15 TYPICAL SECTIONS
- 16 CONTROL POINTS
- 17-18 PARK ROADS, PARKING LOTS AND CAMPING GROUNDS OVERVIEW
- 19 DUMP STATION REMOVAL PLAN
- 20 DUMP STATION PROPOSED PLAN
- 21-30 MAIN ROAD PLANS
- 31 BOAT RAMP AND CONCESSION STAND ROAD PLAN
- 32 BREEZY POINT ROAD PLAN
- 33 WHIP-POOR-WILL DRIVE PLAN
- 34 WOODPECKER TRAIL PLAN
- 35 WOODPECKER DRIVE PLAN
- 36 CARDINAL DRIVE PLAN
- 37 OBSERVATORY ROAD PLAN
- 38-52 PARKING LOT PLANS
- 53 GRAY SQUIRREL CAMPGROUND PLAN
- 54 FOX SQUIRREL CAMPGROUND PLAN
- 55-63 PARKING LOT GRADING PLANS
- 64 ELECTRICAL GENERAL NOTES, BILL OF MATERIALS, LEGEND
- 65-70 ELECTRICAL SITE PLANS
- 71 ELECTRICAL DETAILS
- 72-81 MISCELLANEOUS DETAILS
- 82-84 DAM AREA CROSS SECTIONS

FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

PROPOSED
HIGHWAY PLANS

WALNUT POINT STATE PARK
SECTION WALNUT POINT 2025
INTERNAL PARK ROADS AND PARKING LOTS
DOUGLAS COUNTY

C-30-012-25
IDNR PROJECT 3-24-011



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

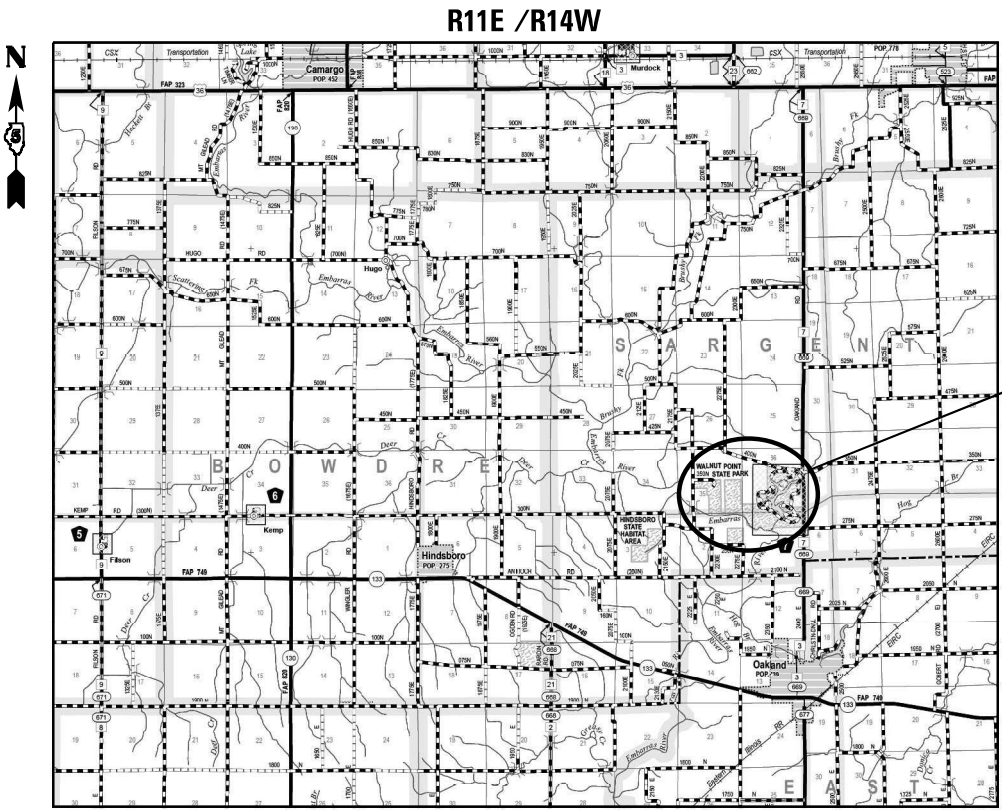
PROJECT ENGINEER: VINCE MADONIA

Farnsworth
GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

CONTRACT NO. 46945

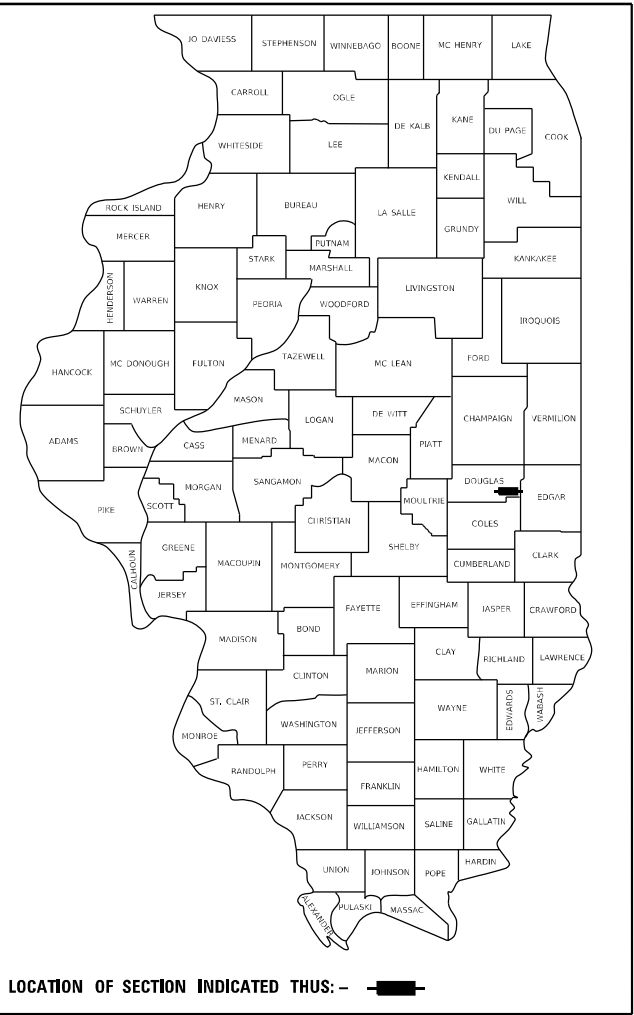


Joseph G. Grimm 2-3-2025
JOSEPH G. GRIMM, P.E.
LICENSED PROFESSIONAL ENGINEER
ILLINOIS NO. 062-065119 EXPIRES 11-30-25
FARNSWORTH GROUP, INC.



LOCATION MAP
N.T.S.

GROSS LENGTH = 27,044.83 FT. = 5.122 MILE
NET LENGTH = 27,044.83 FT. = 5.122 MILE



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED MAR 21, 2025

REGIONAL ENGINEER

March 21, 2025
ENGINEER OF DESIGN AND ENVIRONMENT

March 21, 2025
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

1. TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS INDICATED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS AT NO ADDITIONAL COST. TREE PROTECTION WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE WORK ITEM REQUIRING PROTECTION.
2. EXISTING TREES AND TREE CANOPY SHALL BE PROTECTED/CLEARED ACCORDING TO ARTICLE 201 OF THE STANDARD SPECIFICATIONS. ANY BRANCHES BROKEN OR DAMAGED DURING CLEARING OR CONSTRUCTION OPERATIONS SHALL BE PRUNED ACCORDING TO ANSI A300 OR AS INDICATED BY IDNR STAFF/BIOLOGIST. PRUNING SHALL BE INCLUDED IN THE COST OF OTHER ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
3. GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH PROJECT AREA AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS INDICATED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES BEFORE BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES AND SHALL BE LIABLE FOR ANY DAMAGE TO THEM RESULTING FROM THEIR OPERATIONS.
5. THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.
6. EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
7. ALL ELEVATIONS SHOWN ON THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
8. HORIZONTAL COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD 83 (1983).
9. ALL AREAS DISTURBED FOR ANY REASON SHALL BE PERMANENTLY SEEDED AS INDICATED BY THE ENGINEER. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
10. CONTRACTOR SHALL VERIFY PIPE CULVERT LENGTHS WITH THE ENGINNER PRIOR TO ORDERING PIPE CULVERTS AND END SECTIONS.
11. WHEN EXISTING SIGNS TO BE REMOVED ARE TO BE REPLACED BY NEW SIGNS, THE NEW SIGNS SHALL BE COMPLETELY INSTALLED PRIOR TO THE REMOVAL OF THE EXISTING AND DUPLICATE SIGNS SHALL NOT EXIST FOR MORE THAN 24 HOURS.
12. FULL DEPTH SAW CUTS SHALL BE PROVIDED AT ALL REMOVAL LIMITS UNLESS OTHERWISE SHOWN ON THE PLANS. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
13. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
14. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE CURRENT EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.
15. ALL BINDER COURSES SHALL RECEIVE A TACK COAT OF PRIME BEFORE THE SURFACE IS PLACED WHEN INDICATED BY THE ENGINEER.
16. THE BASELINE SHOWN IN THE PLANS IS A "BEST FIT" ALIGNMENT OF THE CENTER OF THE EXISTING ROADWAY FOR THE PURPOSE OF STATIONING AND DETERMINING OFFSETS. IN MOST CASES IT DOES NOT REPRESENT THE PHYSICAL CENTERLINE OF THE ROADWAY.
17. ILLINOIS STATE LAW REQUIRES A 48 HOUR NOTICE TO BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

	BELOW GROUND	ABOVE GROUND
* EMBARRAS AREA WATER DISTRICT ATTN: BRUCE LEE 217-348-3344	X	
* ENERSTAR POWER CORP. ATTN: GREG HOLLINGSWORTH 217-466-7610	X	
* ILLINOIS CONSOLIDATED TELEPHONE ATTN: WES CHAMBERS 217-235-3355	X	

MEMBERS OF J.U.L.I.E. (800)-892-0123 ARE INDICATED BY *.
NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY. (NONE KNOWN)

COMMITMENTS

NONE

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS	701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
001001-02	AREAS OF REINFORCEMENT BARS	701301-04	LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
001006	DECIMAL OF AN INCH AND OF A FOOT	701306-04	LANE CLOSURE 2L, 2W, SLOW MOVING OPERATIONS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS	701311-03	LANE CLOSURE 2L, 2W, MOVING OPERATIONS DAY ONLY
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT	701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS	701901-10	TRAFFIC CONTROL DEVICES
442201-03	CLASS C AND D PATCHES	720001-01	SIGN PANEL MOUNTING DETAILS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION	720006-04	SIGN PANEL ERECTION DETAILS
542306-03	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION	725001-01	OBJECT AND TERMINAL MARKERS
542401-04	METAL FLARED END SECTION FOR PIPE CULVETS	780001-05	TYPICAL PAVEMENT MARKINGS
542406-04	METAL FLARED END SECTION FOR PIPE ARCHES	782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER	814001-03	HANDHOLES
606301-04	PC CONCRETE ISLANDS AND MEDIANS	821101-03	LUMINAIRE WIRING IN POLE
630001-13	STEEL PLATE BEAM GUARDRAIL	886001-01	DETECTOR LOOP INSTALLATIONS
630006-01	NON-BLOCKED STEEL PLATE BEAM GUARD RAIL	886006-01	TYPICAL LAYOUTS FOR DETECTOR LOOPS
631011-10	TRAFFIC BARRIER TERMINAL TYPE 2	BLR23-4	TRAFFIC BARRIER TERMINAL TYPE 1
701001-02	OFF-RD OPERATIONS, 2IL, 2W, MORE THAN 15' AWAY		
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE		

RATES OF APPLICATION TABLE

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

AGGREGATE (SURFACE, BASE, SUBBASE OR BACKFILL).....	2.05 TON / CU YD
SUBBASE GRANULAR MATERIAL, TYPE B.....	2.05 TON / CU YD
HOT-MIX ASPHALT	
BITUMINOUS MATERIAL (TACK COAT) (ON EXIST PAVEMENT).....	0.05 LB / SQ FT
BITUMINOUS MATERIAL (TACK COAT) (ON HMA LIFTS).....	0.025 LB / SQ FT
BITUMINOUS MATERIAL (PRIME COAT) (AGGREGATE BASE).....	0.25 LB / SQ FT
HOT-MIX ASPHALT SURFACE/ BINDER (112 LB / SQ YD / IN).....	0.056 TON / SQ YD * IN

SEEDING AREAS:	
NITROGEN FERTILIZER NUTRIENT.....	90 LBS / ACRE
PHOSPHOROUS FERTILIZER NUTRIENT.....	90 LBS / ACRE
POTASSIUM FERTILIZER NUTRIENT.....	90 LBS / ACRE

HMA MIXTURE REQUIREMENTS TABLE

LOCATION	PARK ROADS AND PARKING LOTS	PARK ROADS AND PARKING LOTS	CLASS D PATCHES
MIXTURE USE:	HMA BINDER FG CSE LIFT	HMA SURFACE CSE LIFT	HMA BINDER CSE LIFT
PG	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N _{DES} = 70	4.0% @ N _{DES} = 70	4.0% @ N _{DES} = 50
MIXTURE COMPOSITION (GRADATION)	IL 9.5 FG	IL 9.5	IL 19.0
FRICTION AGGREGATE	N/A	MIX C	N/A
MIXTURE WEIGHT	112 LB / SQ YD / IN	112 LB / SQ YD / IN	112 LB / SQ YD / IN
QUALITY MANAGEMENT PLAN	QC/QA	QC/QA	QC/QA
SUBLOT SIZE	N/A	N/A	N/A

MODEL: Default
FILE NAME: J:\2023\02231543.04 - IDOT FTB 210-034, Walnut Point Roads\04 Drawings\DCN\CAD Sheets\0546945-shs-gennote.dgn



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2.0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, HIGHWAY STANDARDS, COMMENTS
WALNUT POINT STATE PARK

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	2
		CONTRACT NO. 46945		
ILLINOIS		FED. AID PROJECT		

MODEL Default
FILE NAME: 2020230231543.04 - IDOT P7B 21D434 Walnut Point Roadside Drawings\DCN\CAD_Sheets\DS46845-sh-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0005
				NONE
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	154	154
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	54	54
20200100	EARTH EXCAVATION	CU YD	689	689
20800150	TRENCH BACKFILL	CU YD	252	252
21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	825	825
21400100	GRADING AND SHAPING DITCHES	FOOT	1,250	1,250
25000210	SEEDING, CLASS 2A	ACRE	0.5	0.5
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	0.5	0.5
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50	50
28000500	INLET AND PIPE PROTECTION	EACH	37	37
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	341	341

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0005
				NONE
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	6,514	6,514
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	3,048	3,048
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	426	426
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	16,114	16,114
40600990	TEMPORARY RAMP	SQ YD	173	173
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	257	257
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	4,904	4,904
42000060	WELDED WIRE REINFORCEMENT	SQ YD	265	265
42000100	PORTLAND CEMENT CONCRETE PAVEMENT 6"	SQ YD	234	234
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	2,489	2,489
* 42400800	DETECTABLE WARNINGS	SQ FT	18	18
44000100	PAVEMENT REMOVAL	SQ YD	3,334	3,334
44000600	SIDEWALK REMOVAL	SQ FT	2,577	2,577
44201705	CLASS D PATCHES, TYPE II, 5 INCH	SQ YD	170	170

*= SPECIALTY ITEM



USER NAME = jgrimm	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/5/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WALNUT POINT STATE PARK

SCALE: N.T.S.	SHEET 1 OF 4 SHEETS	STA. TO STA.
---------------	---------------------	--------------

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	3
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 21D434 Walnut Point Roadside Drawings\DCN\CA0_Sheets\DS46845-sh-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0005 NONE
44201709	CLASS D PATCHES, TYPE III, 5 INCH	SQ YD	407	407
44201711	CLASS D PATCHES, TYPE IV, 5 INCH	SQ YD	2,783	2,783
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	426	426
50105220	PIPE CULVERT REMOVAL	FOOT	1,581	1,581
542A0215	PIPE CULVERTS, CLASS A, TYPE 1 10"	FOOT	48	48
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	200	200
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	80	80
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	64	64
542A0226	PIPE CULVERTS, CLASS A, TYPE 1 21"	FOOT	32	32
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	40	40
542A1057	PIPE CULVERTS, CLASS A, TYPE 2 12"	FOOT	40	40
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	48	48
542A1105	PIPE CULVERTS, CLASS A, TYPE 2 60"	FOOT	112	112
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	18	18

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0005 NONE
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	88	88
542A5503	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 48"	FOOT	32	32
542D0213	PIPE CULVERTS, CLASS D, TYPE 1 8"	FOOT	217	217
542D0215	PIPE CULVERTS, CLASS D, TYPE 1 10"	FOOT	25	25
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	276	276
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	22	22
54213655	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 10"	EACH	4	4
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	10	10
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	6	6
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	2
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	2	2
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2	2
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	4	4



USER NAME = jgrimm	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/5/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WALNUT POINT STATE PARK

SCALE: N.T.S. SHEET 2 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	4
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: 2022030231543.04 - IDOT P7B 210434 Walnut Point Roadside Drawings\DCN\CAD_Sheets\DS46845-sh-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0005 NONE
54214293	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	2	2
54214299	END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	6	6
54214323	END SECTIONS, EQUIVALENT ROUND-SIZE 48"	EACH	2	2
54262708	METAL FLARED END SECTIONS 8"	EACH	16	16
54262710	METAL FLARED END SECTIONS 10"	EACH	2	2
54262712	METAL FLARED END SECTIONS 12"	EACH	12	12
54262715	METAL FLARED END SECTIONS 15"	EACH	2	2
56200300	WATER SERVICE LINE 1"	FOOT	116	116
60266600	VALVE BOXES TO BE ADJUSTED	EACH	1	1
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	213	213
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	235	235
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	50	50
* 63000022	NON-BLOCKED STEEL PLATE BEAM GUARDRAIL, 9 FOOT (2.74M) POSTS	FOOT	1,066	1,066
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2

*= SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0005 NONE
63200310	GUARDRAIL REMOVAL	FOOT	1,195	1,195
67100100	MOBILIZATION	L SUM	1	1
* 72000100	SIGN PANEL - TYPE 1	SQ FT	438	438
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	53	53
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	2
72900100	METAL POST - TYPE A	FOOT	189	189
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	57	57
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8,198	8,198
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	354	354
* 78200006	GUARDRAIL REFLECTORS, TYPE B	EACH	15	15
* 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	224	224
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	1,901	1,901
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1	1
* 81702100	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 12	FOOT	165	165
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	5,902	5,902

*= SPECIALTY ITEM



USER NAME = jgrimm	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/5/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WALNUT POINT STATE PARK

SCALE: N.T.S. SHEET 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	5
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

				CONSTR. CODE
				100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				NONE
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	4	4
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	233	233
* X6310164	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2	2
X0301339	REMOVE EXISTING PARKING BLOCKS	EACH	238	238
X0301430	PRECAST CONCRETE PARKING BLOCK	EACH	249	249
X0320055	WATER TOWER (FREEZE PROOF)	EACH	2	2
X0323013	TUBULAR STEEL GATE	EACH	8	8
X0323388	TRAFFIC COUNTER	EACH	1	1
X0325777	BACKFLOW PREVENTER AND ENCLOSURE	EACH	1	1
X0325789	INTERPRETIVE SIGNAGE COMPLETE	EACH	12	12
X0325790	WATER HYDRANT	EACH	4	4
X0326406	INFORMATION KIOSK COMPLETE	EACH	2	2
X0327171	SCARIFY EXISTING SURFACE	SQ YD	2,016	2,016
X0327592	LARGE ENTRANCE SIGN	EACH	1	1
* X1400225	SOLAR LED LIGHTING UNIT COMPLETE	EACH	1	1
X8180064	AERIAL CABLE REMOVAL	FOOT	125	125
* X1400403	LUMINAIRE REPLACEMENT SPECIAL	EACH	1	1

*= SPECIALTY ITEM



USER NAME = jgrimm
PLOT SCALE = 2 0000 / in.
PLOT DATE = 2/5/2025

DESIGNED JGG
DRAWN DRR
CHECKED RPU
DATE 2/3/2025
REVISED
REVISED
REVISED
REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: N.T.S. | SHEET 4 OF 4 SHEETS | STA. TO STA.

SUMMARY OF QUANTITIES
WALNUT POINT STATE PARK

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
IDNR	WALNUT POINT 2025	DOUGLAS	84	
CONTRACT NO. 46945				
[ILLINOIS FED. AID PROJECT]				

				CONSTR. CODE
				100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				NONE
* X1400431	LIGHTING ASSEMBLY (SPECIAL)	EACH	10	10
X1500006	BITUMINOUS SURFACE TREATMENT, A3	SQ YD	8,919	8,919
X4060107	BITUMINOUS MATERIALS (FOG SEAL)	POUND	774	774
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	447	447
X5510306	SANITARY SEWER REMOVAL 6"	FOOT	6	6
X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	277	277
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
* X7200066	SMALL ENTRANCE SIGN	EACH	15	15
* X7300105	WOOD SIGN SUPPORT (SPECIAL)	FOOT	921	921
* X8000004	EV CHARGING STATION, COMPLETE	EACH	2	2
X5012501	CONCRETE REMOVAL (SPECIAL)	SQ YD	21	21
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0056700	SANITARY SEWER 4"	FOOT	21	21
Z0056800	SANITARY SEWER 6"	FOOT	3	3
X2600033	CAMPSITE MARKER	EACH	51	51
Z0055300	RUMBLE STRIP	EACH	5	5
X8100105	CONDUIT SPLICE	EACH	2	2

*= SPECIALTY ITEM

MODEL Default
FILE NAME: 202002300231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawing03DGNCAD_Sheets0546045-shf-schedule.dgn

LOCATION			REMOVAL							
			EARTH EXCAVATION	PAVEMENT REMOVAL	SIDEWALK REMOVAL	PIPE CULVERT REMOVAL	GUARDRAIL REMOVAL	REMOVE EXISTING PARKING BLOCK	SCARIFY EXISTING SURFACE	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
			20200100	44000100	44000600	50105220	63200310	X0301339	X0327171	X4401198
LOCATION	FROM STATION	TO STATION	CU YD	SQ YD	SQ FT	FOOT	FOOT	EACH	SQ YD	SQ YD
GRAY SQUIRREL	22+58	23+67	49	219				19		
SHOWER HOUSE	33+38	35+20	43	195						
FOX SQUIRREL	41+45	41+90	99	445				12		
FOX SQUIRREL	202+83	202+95	8	37				17		
CONCESSIONS PARKING LOT			36	162		76		23		
BREEZY POINT	409+56	409+86	25	114		34		24		
WHIP-POOR-WILL			12	53		33		9		
WOODPECKER	105+00	105+19	134	602				13		
OFFICE AREA PARKING LOT			216	971				4		
OFFICE AREA PARKING LOT	702+05.10					48				
OFFICE AREA PARKING LOT	702+72.16					36				
TWIN POINTS					74			16		
OFFICE PARKING					362					
OFFICE BACK LOT					70					
LAKE VIEW PARKING					98			7		
WOOD PECKER TRAIL					134					
HICKORY GROVE NE					40					
HICKORY GROVE EAST					51			19		
BOAT RAMP SW					138			33		
BOAT RAMP NORTH					176	61				
BOAT RAMP NW					65					
BOAT RAMP EAST					152					
PLEASANT VIEW					512					
FOX SQUIRREL	206+14				137					
PLAYGROUND SOUTH					70	92				
PLAYGROUND EAST					75					
TENT CAMPGROUND PARKING					523			5		
PARK ENTRANCE										173
PLEASANT VIEW						40		20		
CARDINAL DRIVE								3		
CARDINAL DRIVE						27				
OBSERVATORY ROAD								8	2,016	
HINDSBORO AREA			67			20		6		
TWIN POINTS	155+63.20	155+88.11								34
GRAY SQUIRREL	16+04	16+46								56
FOX SQUIRREL	203+43	203+95								69
BREEZY POINT	409+56	410+12								75
MAIN PARK ROAD	148+52.77					43				
MAIN PARK ROAD	146+98.08					14				
MAIN PARK ROAD	140+67.05					48				
MAIN PARK ROAD	137+88.01					120				
MAIN PARK ROAD	132+85.43					30				
MAIN PARK ROAD	127+87.78					68				
MAIN PARK ROAD	127+96.88					69				
MAIN PARK ROAD	124+88.92					54				
MAIN PARK ROAD	118+93.60					60				
MAIN PARK ROAD	646+79.80					16				
MAIN PARK ROAD	101+39.15					39				
MAIN PARK ROAD	94+38.07					42				
MAIN PARK ROAD	86+09.82					37				
MAIN PARK ROAD	79+63.64					34				
MAIN PARK ROAD	75+69.86					27				
MAIN PARK ROAD	55+98.45					40				
MAIN PARK ROAD	44+53.36					45				
MAIN PARK ROAD	38+73.86					42				
MAIN PARK ROAD	25+79.42					50				
GRAY SQUIRREL	15+94.89					32				
SUPERINTENDENT HOUSE ENTRANCE	135+47.64	135+83.64								40
SHOWER HOUSE	33+54.14					25				
SHOWER HOUSE	35+3.88					24				
FOX CAMP GROUND	41+68.52					27				
FOX CAMP GROUND	47+30.15					27				
PECKERWOOD TRAIL	105+9.55					27				
WOODPECKER DRIVE	600+30.11					33				
MAIN PARK ROAD	31+23.54					41				
DAM AREA	64+55.02	70+24.88					604			
DAM AREA	64+55.34	69+90.89					541			
CONCESSIONS PARKING LOT							50			
DUMP STATION				536						
TOTAL			689	3,334	2,577	1,581	1,195	238	2,016	447

CAMPSITE AGGREGATE			
LOCATION			AGGREGATE SURFACE COURSE, TYPE B 40200800
LOCATION	STATION	LT/RT	TON
GRAY SQUIRREL			
	10+63	RT	14
	10+63	LT	11
	11+19	RT	11
	11+19	LT	10
	13+00	RT	10
	13+00	LT	10
	13+49	RT	11
	13+75	LT	11
	14+18	RT	10
	14+72	RT	10
	15+15	LT	12
	16+96	RT	12
	17+49	RT	10
	17+49	LT	11
	18+68	RT	11
	19+00	LT	11
	19+47	RT	11
	19+63	LT	11
	20+07	RT	12
	21+10	RT	11
	21+79	RT	11
	22+39	RT	12
	23+08	RT	11
	23+74	RT	12
	24+36	RT	12
FOX SQUIRREL			
	200+60	RT	13
	201+00	LT	12
	201+61	LT	12
	201+71	RT	12
	202+63	RT	12
	204+95	RT	12
	205+35	LT	13
	205+60	RT	11
	206+59	LT	14
	207+59	LT	13
	207+89	RT	12
	208+62	LT	12
TOTAL			426

DUMP STATION													
LOCATION	WELDED WIRE REINFORCEMENT	WATER SERVICE LINE 1"	COMBINATION CONCRETE CURB & GUTTER, TYPE B-B-6.12	CONCRETE CURB MEDIAN SURFACE, 4"	REMOVAL OF POLE FOUNDATION	WATER TOWER (FREEZE PROOF)	BACKFLOW PREVENTER AND ENCLOSER	WATER HYDRANT	SANITARY SEWER REMOVAL 6"	CONCRETE ISLAND (SPECIAL)	CONCRETE REMOVAL (SPECIAL)	SANITARY SEWER 4"	SANITARY SEWER 6"
	42000060	56200300	60603800	60618300	84200804	X0320055	X0325777	X0325790	X5510306	X6061055	Z0013300	Z00567700	Z00568800
LOCATION	SQ YD	FOOT	FOOT	SQ FT	EACH	EACH	EACH	EACH	FOOT	SQ FT	SQ YD	FOOT	FOOT
DESCRIPTION													
DUMP STATION PROPOSED	265	116	213	235		2	1	4		277		21	3
DUMP STATION REMOVAL					3				6		21		
TOTAL	265	116	213	235	3	2	1	4	6	277	21	21	3



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 362-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
WALNUT POINT STATE PARK

SCALE: N.T.S. SHEET 1 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	7
			CONTRACT NO. 46945	
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: J:\2023\20231543.04 - DOT P7B 21D434 Walnut Point Roads\04 Drawings\DCN\CAD_Sheets\0546945-shf-schedule.dgn

LOCATION			PAVING											
			AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	BITUMINOUS MATERIALS (TACK COAT)	TEMPORARY RAMP	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX"C", N70	PORTLAND CEMENT CONCRETE PAVEMENT 6"	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	AGGREGATE WEDGE SHOULDER, TYPE B	BITUMINOUS SURFACE TREATMENT, A3	BITUMINOUS MATERIALS (FOG SEAL)
			35101600	35101800	35102000	40600290	40600990	40602970	40604052	42000100	42400300	48102100	X1500006	X4060107
LOCATION	FROM STATION	TO STATION	SQ YD	SQ YD	SQ YD	POUND	SQ YD	TON	TON	SQ YD	SQ FT	TON	SQ YD	POUND
GRAY SQUIRREL	10+00.00	24+75.00				970			181					
GRAY SQUIRREL	16+04.00	16+46.00				25								
GRAY SQUIRREL	16+88.00	17+28.00							11					
GRAY SQUIRREL	22+58.00	23+67.00			219	109		18	18					
MAIN ROAD	24+75.00	155+06.00				2,228			2,189					
FOX SQUIRREL	41+45.00	41+90.00			445	100		37	37					
PLEASANT VIEW	53+01.00	54+10.00				782			146					
MAIN ROAD	58+20.00	59+30.00			23	5		2	2					
HICKORY GROVE	63+46.00	63+77.00				361			67					
MAIN ROAD	85+50.00	87+90.00			50	11		4	4					
WOODPECKER	105+00.00	105+19.00			602	135		51	51					
MAIN ROAD	107+66.00	109+16.00				30		3	3					
MAIN ROAD	112+82.00	114+41.00				32		3	3					
MAIN ROAD	125+17.00	127+04.00				39		3	3					
SUPERINTENDENT HOUSE ENTRANCE	135+47.64	135+83.64				18			3					
FOX SQUIRREL	200+06.00	200+50.00			19	4		2	2					
FOX SQUIRREL	200+08.00	209+58.00				658			123					
FOX SQUIRREL	200+11.00	200+48.00			16	4		1	1					
FOX SQUIRREL	201+82.00	203+95.00				406			77					
FOX SQUIRREL	203+43.00	203+95.00				31								
FOX SQUIRREL	209+25.00	209+58.00			16	4		1	1					
FOX SQUIRREL	209+25.00	209+58.00			16	4		1	1					
BOAT RAMP	300+09.00	304+17.00				405			76			9		
BREEZY POINT	400+07.00	412+86.00				985			184					
BREEZY POINT	406+42.00	406+64.00				389			73					
BREEZY POINT	409+56.00	409+86.00			114	26		10	10					
BREEZY POINT	409+56.00	410+12.00				34								
WHIP-POOR-WILL	500+09.00	521+50.00				1,415			264					
WOODPECKER	600+10.00	601+54.36				142			27					
WOODPECKER DRIVE	601+54.00	623+82.00		3,164										
OFFICE AREA	700+09.00	707+79.00				817			153					
CARDINAL DRIVE (LT)	702+96.86	704+47.64										1		
CARDINAL DRIVE (RT)	703+43.38	707+79.28										4		
CARDINAL DRIVE (LT)	704+68.75	707+79.28										3		
CARDINAL DRIVE	707+80.00	732+15.00		3,350						144			3,424	
MAIN ROAD												231		
GRAY SQUIRREL												20		
GRAY TENT PARKING LOT						347			65		523	6		
BASKETBALL COURT						81			15					
PLAYGROUND						138			26		145	3		
SHOWER HOUSE						239			53			3		
FOX SQUIRREL												18		
DUMP STATION			341		26					234		37	5	
BOAT RAMP PARKING LOT						2,282			428		530	13		
CONCESSIONS PARKING LOT	-	-			162	687		14	135			7		
PLEASANT VIEW											512	7		
HICKORY GROVE											91	3		
LAKE VIEW						215			41		98	2		
BREEZY POINT												23		
WHIP-POOR-WILL						179			35			25		
WOOD PECKER TRAIL PARKING LOT											134			
WOODPECKER TRAIL												8		774
WOODPECKER DRIVE												3	3,246	
OFFICE AREA PARKING LOT	-	-			971	380		82	109			14		
OFFICE AREA											274			
OFFICE AREA BACK LOT											70			
PARK ENTRANCE						351	173		66			5		
TWIN POINTS											74			
TWIN POINTS BOAT RAMP						164			30					
TWIN POINTS PARKING						893			167			13		
OBSERVATORY ROAD													2,249	
HINDSBORO HABITAT PARKING LOT					303	68		25	25					
TOTAL			341	6,514	2,781	16,046	173	232	4,879	234	2,489	426	8,919	774

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	8
CONTRACT NO. 46945				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: 20202300231543.04 - IDOT P7B 21D434 Walnut Point Roads04 Drawing03DGNCAD_Sheets0546945-shr-schedule.dgn

LOCATION		PIPE CULVERT																
		TRENCH BACKFILL	PIPE CULVERTS, CLASS A, TYPE 1 10"	PIPE CULVERTS, CLASS A, TYPE 1 12"	PIPE CULVERTS, CLASS A, TYPE 1 15"	PIPE CULVERTS, CLASS A, TYPE 1 18'	PIPE CULVERTS, CLASS A, TYPE 1 21"	PIPE CULVERTS, CLASS A, TYPE 1 30"	PIPE CULVERTS, CLASS A, TYPE 2 12"	PIPE CULVERTS, CLASS A, TYPE 2 24"	PIPE CULVERTS, CLASS A, TYPE 2 60"	PIPE CULVERTS, CLASS A, TYPE 1 EQRS 18"	PIPE CULVERTS, CLASS A, TYPE 1 EQRS 24"	PIPE CULVERTS, CLASS A, TYPE 1 EQRS 48"	PIPE CULVERTS, CLASS D, TYPE 1 8"	PIPE CULVERTS, CLASS D, TYPE 1 10"	PIPE CULVERTS, CLASS D, TYPE 1 12"	PIPE CULVERTS, CLASS D, TYPE 1 15"
		20800150	542A0215	542A0217	542A0220	542A0223	542A0226	542A0235	542A1057	542A1069	542A1105	542A5473	542A5479	542A5503	542D0213	542D0215	542D0217	542D0220
STATION	LT/RT/CT	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
15+95	CT	3			24													
25+79	CT	5						40										
31+24	CT	2			24													
38+74	CT	1												32				
44+53	CT	1											32					
55+98	CT	5		24														
75+70	RT	1															24	
79+64	CT	2		24														
86+10	CT	2												24				
94+38	CT	6					32											
101+39	CT	2	24															
118+94	CT	14								48								
124+89	CT	13							40									
127+88	CT	58									56							
127+97	CT	54									56							
132+85	LT	1										18						
137+88	RT	7		104														
140+67	CT	22																
146+98	LT	1																
148+53	CT	8			32												13	
509+17	CT	1																
616+80	CT	1													21			
702+05	LT	2													22			
702+72	LT	1															48	
732+00	CT	1															35	
PLAYGROUND	CT	9													20			
SHOWER HOUSE	CT	1															119	
SHOWER HOUSE	CT	1													31			
FOX SQUIRREL	CT	1													30			
FOX SQUIRREL	CT	6													32			
BOAT RAMP	CT	3		48												25		
CONCESSION	CT	10				64												
PLEASANT VIEW	CT	1															37	
BREEZY POINT	CT	2													32			
WOODPECKER TRAIL	CT	1													29			
WOODPECKER	CT	2	24															
HINDSBORO AREA	CT	1																22
TOTAL		252	48	200	80	64	32	40	40	48	112	18	88	32	217	25	276	22

LOCATION			PAVEMENT MARKINGS		
			THERMOPLASTIC PAVEMENT MARKINGS-LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKINGS - LINE 4"	THERMOPLASTIC PAVEMENT MARKINGS - LINE 12"
			78000100	78000200	78000600
LOCATION	FROM STATION	TO STATION	SQ FT	FOOT	FOOT
MAIN PARK ROAD	39+00				24
MAIN PARK ROAD	78+00				24
MAIN PARK ROAD	95+00				24
MAIN PARK ROAD	117+00				24
MAIN PARK ROAD	144+00				24
MAIN PARK ROAD	149+91	149+98			49
GREY SQUIRREL PARKING				290	
TENT CAMPING PARKING			3	288	
PLAYGROUND PARKING				88	
SHOWER HOUSE PARKING			3	222	
FOX SQUIRREL PARKING			3	607	
BOAT RAMP PARKING			12	1,728	
CONCESSIONS PARKING			6	645	
PLEASANT VIEW PARKING			3	873	71
HICKORY GROVE PARKING			3	481	
LAKE VIEW PARKING			3	238	114
BREEZY POINT PARKING			6	636	
WHIP-POOR-WILL PARKING			3	361	
WOODPECKER PARKING			3	458	
OFFICE PARKING			3	132	
CARDINAL DRIVE PARKING				88	
TWIN POINTS PARKING			3	710	
OBSERVATORY PARKING				154	
HINDSBORO HABITAT PARKING			3	199	
TOTAL			57	8,198	354

PAVEMENT PATCHES			
LOCATION	CLASS D PATCHES TYPE II, 5INCH	CLASS D PATCHES TYPE III, 5 INCH	CLASS D PATCHES TYPE IV, 5 INCH
	44201705	44201709	44201711
	SQ YD	SQ YD	SQ YD
15+95	9		
25+79		16	
31+24	14		
38+74		15	
44+53		15	
55+98	13		
79+64	13		
86+10		16	
94+38	14		
101+39	13		
118+94		22	
124+89		17	
127+88			49
137+88			53
140+67		23	
148+53		16	
303+14		16	
509+17	8		
600+30	13		
MAIN PARK ROAD	23	86	1,573
GRAY SQUIRREL LOOP ROAD		36	73
GRAY TENT PARKING LOT	11		
PLAY GROUND		16	40
SHOWER HOUSE PARKING LOT	29		68
FOX SQUIRREL CAMPGROUND ROAD			307
CONCESSION PARKING LOT		23	
PLEASANT VIEW		19	
BREEZY POINT ROAD		37	120
BREEZY POINT PARKING LOT		15	
WHIP-POOR-WILL DRIVE			377
WHIP-POOR-WILL PARKING LOT			25
WOODPECKER DRIVE	10		
OFFICE AREA		19	98
TOTAL	170	407	2,783

TREE REMOVAL SCHEDULE			
LOCATION		20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)	20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)
		(UNIT)	(UNIT)
STATION	OFFSET		
FOX SQUIRREL CAMPGROUND			
46+61.2	111.66' LT	13	
WOODPECKER DRIVE			
127+85.5	17.36' LT	6	
127+86.4	20.67' RT	6	
127+90.1	24.07' LT	6	
127+96.3	17.57' RT	12	
127+97.3	27.17' RT	6	
128+05.7	20.76' RT	6	
140+61.9	22.89' LT	12	
140+62.4	23.03 LT	12	
600+58.0	10.2' RT	12	
601+19.7	9.7' RT	12	
601+54.8	9.3' LT	15	
612+49.5	13.5' RT	8	
621+13.9	11.5' RT	8	
621+22.2	17.6' RT	8	
CARDINAL DRIVE			
719+30.3	13.2' RT	12	
719+38.2	33' RT		24
CONCESSION AREA PARKING LOT			
N/A	N/A		15
N/A	N/A		15
TOTAL		154	54



USER NAME = jgrrmm	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/5/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
WALNUT POINT STATE PARK

SCALE: N.T.S.	SHEET 3 OF 7 SHEETS	STA.	TO STA.
---------------	---------------------	------	---------

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	9
		CONTRACT NO. 46945		
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: 2022030231543.04 - DOT P7B 21D434 Walnut Point Roadside.dwg
Drawing: DGN: CAD_Sheets\054645-shr-schedule.dgn

PIPE CULVERT																	
LOCATION		INLET AND PIPE PROTECTION	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 10"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQRS 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQRS 24"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQRS 48"	METAL FLARED END SECTIONS 8"	METAL FLARED END SECTIONS 10"	METAL FLARED END SECTIONS 12"	METAL FLARED END SECTIONS 15"
		28000500 EACH	54213655 EACH	54213657 EACH	54213660 EACH	54213663 EACH	54213666 EACH	54213669 EACH	54213675 EACH	54213705 EACH	54214293 EACH	54214299 EACH	54214323 EACH	54262708	54262710 EACH	54262712 EACH	54262715 EACH
STATION	LT/RT																
15+95	LT	1			1												
15+95	RT				1												
25+79	RT	1															
25+79	LT								1								
31+24	RT	1			1				1								
31+24	LT				1												
31+73	LT															1	
32+85	LT	1														1	
33+37	LT	1												1			
33+71	LT													1			
34+86	LT	1												1			
35+22	LT													1			
38+73	LT												1				
38+75	RT	1										1					
41+51	LT	1										1					
41+86	LT													1			
44+51	LT											1					
44+56	RT	1										1					
47+16	LT														1		
47+45	LT	1													1		
53+40	LT																
53+60	LT	1														1	
55+96	RT	1		1												1	
56+02	LT			1													
75+57	RT																
75+81	RT	1														1	
79+62	LT			1												1	
79+65	RT	1		1													
86+08	RT	1										1					
86+12	LT											1					
94+35	RT	1					1										
94+41	LT						1										
101+39	RT	1	1														
101+39	LT		1														
104+93	LT	1												1			
105+25	LT													1			
118+80	RT	1						1									
119+15	LT							1									
124+83	RT	1		1													
124+96	LT			1													
127+93	LT																
127+95	RT	1								1							
127+95	LT									1							
128+02	RT	1								1							
132+70	LT	1								1							
133+01	LT										1						
137+24	RT	1		1								1					
138+44	RT			1													
140+62	LT																
140+72	RT	1											1				
147+05	LT												1				
148+37	LT				1											1	
148+59	RT	1			1												
148+91	LT	1															
303+14	RT			1												1	
303+37	LT	1		1													
303+68	RT					1											
304+48	RT	1				1											
406+33	RT	1												1			
406+70	RT													1			
509+17	RT													1			
509+17	LT	1												1			
600+30	LT	1	1														
600+31	RT		1														
616+79	LT	1												1			
616+80	RT													1			
701+79	LT	1														1	
702+30	LT															1	
702+60	LT	1														1	
702+81	LT															1	
731+90	LT	1												1			
732+06	RT													1			
HINDSBORO HABITAT AREA		RT															1
HINDSBORO HABITAT AREA		LT	1														1
TOTAL		37	4	10	6	2	2	2	2	4	2	6	2	16	2	12	2



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES WALNUT POINT STATE PARK			
SCALE: N.T.S.	SHEET 4 OF 7 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	10
CONTRACT NO. 46945				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: 20220230231543.04 - DOT P7B 210434 Walnut Point Roads04 DrawingsDCNCA0_Sheets054645-shf-schedule.dgn

SIGNAGE														
LOCATION						SIGN PANEL - TYPE 1	REMOVE SIGN PANEL ASSEMBLY - TYPE A	METAL POST - TYPE A	INTERPRETIVE SIGNAGE COMPLETE	LARGE SIGN ENTRANCE	SMALL SIGN ENTRANCE	WOOD SIGN SUPPORT SPECIAL	CAMPSITE MARKER	
STATION	RT/LT	MUTCD#	OFFSET	WIDTH (INCHES)	HEIGHT (INCHES)	SIGN DESCRIPTION	72000100 SQ FT	72400100 EACH	72900100 FOOT	X0325789 EACH	X0327592 EACH	X7200066 EACH	X7300105 FOOT	EACH
Main Road														
10+29	RT	R5-1	23	30	30	DO NOT ENTER	6.3	1					13.5	
10+37	LT	R1-1	17	30	30	STOP	6.3						13.5	
17+45	LT	R5-034	15	24	24	PARKING	4.0	1					15.5	
				24	30	QUIET HOURS 10:00 PM TO 7:00 AM	5.0							
23+77	LT	R2-1	18	24	30	SPEED LIMIT	5.0	1					13.5	
25+17	LT	SEE MISC. DETAILS	23			INTERPRETIVE SIGN #9				1				
29+44	LT	SEE MISC. DETAILS	27			GRAY TENT CAMPGROUND						1		
GRAY SQUIRREL TENT CAMP	LT	R7-8	N/A	12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
33+07	RT	W1-2	23	30	30	HORIZONTAL ALIGNMENT - CURVE	6.3	1					13.5	
32+42	LT	SEE MISC. DETAILS				PLAYGROUND						1		
34+34	LT	SEE MISC. DETAILS	22			SHOWER HOUSE						1		
SHOWER HOUSE PARKING LOT	LT	R7-8	N/A	12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
39+00	RT	W17-1	17	30	30	SPEED HUMP	6.3						14.5	
39+01	LT	W17-1	17	30	30	SPEED HUMP	6.3						14.5	
40+48	RT	SEE MISC. DETAILS	18			INTERPRETIVE SIGN #10				1				
41+40	RT	R2-1	23	24	30	SPEED LIMIT	5.0	1					13.5	
		R5-034		24	24	PARKING	4.0	1						
42+04	LT	R5-034	24	24	24	PARKING	4.0						13	
				24	30	SPEED LIMIT	5.0	1						
42+27	LT	R2-1	23	24	30	DUMP STATION	1.5						11.5	
48+05	RT	SEE MISC. DETAILS	35	12	18	DUMP STATION	1.5						11.5	
48+11	RT	SEE MISC. DETAILS	56	12	18	DUMP STATION	1.5						11.5	
48+14	RT	SEE MISC. DETAILS	36	18	12	NON POTABLE WATER	1.5						11	
				18	12	NON POTABLE WATER	1.5							
48+14	RT	SEE MISC. DETAILS	56	18	12	NON POTABLE WATER	1.5						11	
				18	12	NON POTABLE WATER	1.5							
48+21	RT							1						
48+26	RT	SEE MISC. DETAILS	35	24	12	INSTRUCTIONS	2.0						11	
48+26	RT	SEE MISC. DETAILS	55	24	12	INSTRUCTIONS	2.0						11	
48+41	RT							1						
48+45	RT	SEE MISC. DETAILS	21			DUMP STATION						1		
48+66	RT	SEE MISC. DETAILS	34	18	18	POTABLE WATER	2.3						11.5	
				18	18	POTABLE WATER	2.3							
48+66	RT	SEE MISC. DETAILS	54	18	18	POTABLE WATER	2.3						11.5	
				18	18	POTABLE WATER	2.3							
49+89	LT	SEE MISC. DETAILS	36			INTERPRETIVE SIGN #3				1				
51+20	LT	R2-1	25	24	30	SPEED LIMIT	5.0	1					13.5	
51+85	RT	R1-1	12	30	30	STOP	6.3	1					13.5	
52+10	LT	SEE MISC. DETAILS	39			CONCESSIONS/SHADY BAY						1		
53+24	LT	SEE MISC. DETAILS	40			PLEASANT VIEW						1		
53+70	RT	W11-15a	14	30	30	TRAIL CROSSING	6.3						15.8	
		W16-7P		12	9	DIAGONAL DOWNWARD ARROW	2.2							
53+85	LT	W11-15a	24	30	30	TRAIL CROSSING	6.3						15.8	
		W16-7P		12	9	DIAGONAL DOWNWARD ARROW	2.2							
56+12	LT	R2-1	13	24	30	SPEED LIMIT	5.0	1					13.5	
62+94	RT	R2-1	13	24	30	PARKING & PEDESTRIAN	5.0	1					13.5	
64+12	LT	SEE MISC. DETAILS	20			HICKORY GROVE						1		
HICKORY GROVE PARKING LOT	LT	R7-8	N/A	12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
70+63	RT	W11-15a	14	30	30	TRAIL CROSSING	6.3						15.8	
		W16-7P		12	9	DIAGONAL DOWNWARD ARROW	2.2							
70+89	LT	W11-15a	14	30	30	TRAIL CROSSING	6.3						15.8	
		W16-7P		12	9	DIAGONAL DOWNWARD ARROW	2.2							
71+14	RT	SEE MISC. DETAILS	24			LAKE VIEW						1		
LAKEVIEW PARKING LOT	RT	R7-8	N/A	12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
74+07	RT	R2-1	14	24	30	SPEED LIMIT	5.0						13.5	
74+07	LT	R2-1	14	24	30	SPEED LIMIT	5.0	1					13.5	
77+99	RT	W17-1	17	30	30	SPEED HUMP	6.3						14.5	
78+00	LT	W17-1	17	30	30	SPEED HUMP	6.3						14.5	
84+86	RT	W1-2	18	30	30	HORIZONTAL ALIGNMENT - CURVE	6.3						13.5	



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
WALNUT POINT STATE PARK

SCALE: N.T.S. SHEET 5 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	11
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: 2020230231543.04 - DOT P7B 21D434 Walnut Point Roads04 DrawingsDCN/CAD Sheets054645-shs-schedule.dgn

SIGNAGE							SIGN PANEL - TYPE 1	REMOVE SIGN PANEL ASSEMBLY - TYPE A	METAL POST - TYPE A	INTERPRETIVE SIGNAGE COMPLETE	LARGE SIGN ENTRANCE	SMALL SIGN ENTRANCE	WOOD SIGN SUPPORT SPECIAL	CAMPSITE MARKER
LOCATION							72000100	72400100	72900100	X0325789	X0327592	X7200066	X7300105	
STATION	RT/LT	MUTCD#	OFFSET	WIDTH (INCHES)	HEIGHT (INCHES)	SIGN DESCRIPTION	SQ FT	EACH	FOOT	EACH	EACH	EACH	FOOT	EACH
84+88	LT	R2-1	14	24	30	SPEED LIMIT	5.0	1					13.5	
89+11	LT	W1-2	13	30	30	HORIZONTAL ALIGNMENT - CURVE	6.3	1					13.5	
89+78	LT	SEE MISC. DETAILS	45			BREEZY POINT						1		
94+99	RT	W17-1	17	30	30	SPEED HUMP	6.3						14.5	
95+00	LT	W17-1	18	30	30	SPEED HUMP	6.3						14.5	
97+01	LT	SEE MISC. DETAILS	45			WHIP-POOR-WILL						1		
103+38	RT	R2-1	18	24	30	SPEED LIMIT	5.0						13.5	
103+39	LT	R2-1	14	24	30	SPEED LIMIT	5.0	1					13.5	
107+92	LT	SEE MISC. DETAILS	28			WOODPECKER DRIVE						1		
WOODPECKER PARKING LOT	LT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
105+93	RT	W1-2	14	30	30	HORIZONTAL ALIGNMENT - CURVE	6.3	1					13.5	
104+77	LT	SEE MISC. DETAILS	28			WOODPECKER TRAIL						1		
109+52	LT	W1-2	14	30	30	HORIZONTAL ALIGNMENT - CURVE	6.3	1					13.5	
115+35	LT	W1-2	14	30	30	HORIZONTAL ALIGNMENT - CURVE	6.3	1					13.5	
116+99	RT	W17-1	17	30	30	SPEED HUMP	6.3						14.5	
117+00	LT	W17-1	18	30	30	SPEED HUMP	6.3						14.5	
132+02	LT	W1-2	14	30	30	HORIZONTAL ALIGNMENT - CURVE	6.3	1					13.5	
134+21	RT	SEE MISC. DETAILS	23			INTERPRETIVE SIGN #2				1				
134+53	LT	SEE MISC. DETAILS	36			INTERPRETIVE SIGN #1				1				
137+26	RT	SEE MISC. DETAILS	196			LARGE ENTRANCE SIGN					1			
137+81	RT	R1-1	194	30	30	STOP	6.3	1			1		13.5	
137+88	LT	SEE MISC. DETAILS	14			INTERPRETIVE SIGNS #4,5,6,7,8				5				
138+12	RT	R1-1	43	30	30	STOP	6.3	1					13.5	
141+66	RT	R2-1	13	24	30	SPEED LIMIT	5.0	1					13.5	
143+99	RT	W17-1	17	30	30	SPEED HUMP	6.3						14.5	
144+00	LT	W17-1	18	30	30	SPEED HUMP	6.3						14.5	
146+37	RT		18	30	30	DEAD END/BOAT RAMP AHEAD	6.3						13.5	
146+39	LT	R2-1	14	24	30	SPEED LIMIT	5.0	1					13.5	
149+72	RT	W11-15a		30	30	TRAIL CROSSING	6.3							
		W16-7P	14	12	9	DIAGONAL DOWNWARD ARROW	2.2						15.8	
150+19	LT	W11-15a		30	30	TRAIL CROSSING	6.3							
		W16-7P	14	12	9	DIAGONAL DOWNWARD ARROW	2.2						15.8	
154+13	LT	R1-1		30	30	STOP	6.3	1						
		R5-1	24	30	30	DO NOT ENTER	6.3						16	
154+13	LT	SEE MISC. DETAILS	24			TWIN POINTS						1		
155+66	RT	SEE MISC. DETAILS	11	24	30	INTERPRETIVE SIGN #11				1				
TWIN POINTS PARKING LOT	LT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
FOX SQUIRREL														
200+36	LT	R1-1	16	30	30	STOP	6.3	1					13.5	
FOX SQUIRREL PARKING LOT	LT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
203+41	LT	SEE MISC. DETAILS	17			FOX TENT CAMPGROUND						1		
203+98	LT	R5-1	13	30	30	DO NOT ENTER	6.3	1					13.5	
208+77	RT	R2-1	18	24	30	SPEED LIMIT	5.0	1					13.5	
BOAT RAMP/CONCESSIONS AREA														
300+52	LT	R1-1	13	30	30	STOP	6.3	1					13.5	
302+11	LT	R1-2	32	36	36	YIELD	4.5	1					13.6	
BOAT RAMP PARKING LOT	LT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
BOAT RAMP PARKING LOT	RT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
304+08	RT	R1-2	31	36	36	YIELD	4.5	1					13.6	
CONCESSIONS PARKING LOT	RT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
CONCESSIONS PARKING LOT	RT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5		10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
BREEZY POINT														
400+40	LT	R1-1	11	30	30	STOP	6.3	1					13.5	
BREEZY POINT PARKING LOT	RT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5		10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
BREEZY POINT PARKING LOT	RT	R7-8		12	18	RESERVED PARKING - ACCESSIBLE	1.5		10.5					
		R7-I101	N/A	12	6	SUPPLEMENTAL PLAQUE	0.5							
410+12	RT	R7-8	27	12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
410+12		R7-I101	27	12	6	SUPPLEMENTAL PLAQUE	0.5							

MODEL Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingsDCN/CAD Sheets054645-sh-schedule.dgn

SIGNAGE							SIGN PANEL - TYPE 1	REMOVE SIGN PANEL ASSEMBLY - TYPE A	METAL POST - TYPE A	INTERPRETIVE SIGNAGE COMPLETE	LARGE SIGN ENTRANCE	SMALL SIGN ENTRANCE	WOOD SIGN SUPPORT SPECIAL	CAMPSITE MARKER
LOCATION							72000100	72400100	72900100	X0325789	X0327592	X7200066	X7300105	
STATION	RT/LT	MUTCD#	OFFSET	WIDTH (INCHES)	HEIGHT (INCHES)	SIGN DESCRIPTION	SQ FT	EACH	FOOT	EACH	EACH	EACH	FOOT	EACH
412+22	LT	R6-2	10	24	30	ONE WAY	5.0	1					13.5	
WHIP-POOR-WILL														
500+32	LT	R1-1	13	30	30	STOP	6.3	1					13.5	
503+87	LT	R2-1	13	24	30	SPEED LIMIT	5.0	1					16	
		R6-2	13	24	30	ONE WAY	5.0							
511+30	RT	R7-8	33	12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
511+30		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
WOODPECKER														
600+37	LT	R1-1	6	30	30	STOP	6.3	1					13.5	
601+80	LT	R6-2	12	24	30	ONE WAY	5.0	1					13.5	
OFFICE AREA														
702+17	LT	R7-8	42	12	18	RESERVED PARKING - ACCESSIBLE	1.5	1	10.5					
702+17		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
702+88	LT	SEE MISC. DETAILS	22			INTERPRETIVE SIGN #12				1				
705+07	RT	R2-1	11	24	30	SPEED LIMIT	5.0	1					15	
				24	18	NO CAMPING AT ANY TIME	3.0							
731+98	RT	R1-1	9	30	30	STOP	6.3	1					16	
		R6-2		24	30	ONE WAY	5.0							
PLEASANT VIEW														
PLEASANT VIEW PARKING	LT	R7-8	N/A	12	18	RESERVED PARKING - ACCESSIBLE	1.5		10.5					
		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
HINDSBORO HABITAT AREA														
HINDSBORO HABITAT AREA		R7-8	N/A	12	18	RESERVED PARKING - ACCESSIBLE	1.5		10.5					
		R7-I101		12	6	SUPPLEMENTAL PLAQUE	0.5							
		SEE MISC. DETAILS				HINDSBORO HABITAT AREA						1		
CAMPSITE MARKERS														
						FOX SQUIRREL CAMPSITE NUMBERS								15
						GRAY SQUIRREL CAMPSITE NUMBERS								26
						ADDITIONAL								10
TOTAL							437.8	53	189	12	1	15	921	51

MISCELLANEOUS																	
LOCATION				TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	DETECTABLE WARNINGS	VALVE BOXES TO BE ADJUSTED	STEEL PLATE BEAM GUARDRAIL TYPE A, 6 FOOT POSTS	NON-BLOCKED STEEL PLATE BEAM GUARDRAIL, 9 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 2	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REFELECTORS, TYPE B	TRAFFIC BARRIER TERMINAL, TYPE 1	TUBULAR STEEL GATE	PRECAST CONCRETE PARKING BLOCK	TRAFFIC COUNTER	INFORMATION KIOSK COMPLETE	SPEED HUMP
				21101600	42400800	60266600	63000001	63000022	63100045	72501000	78200006	LR631020	X0323013	X0301430	X0323388	X0326406	
LOCATION	FROM STATION	TO STATION	OFFSET	SQ YD	SQ FT	EACH	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
MAIN PARK ROAD	39+00																1
DAM AREA	64+55	70+25		803				563	1	1	8	1					
DAM AREA	64+55	69+91						503	1	1	7	1					
MAIN PARK ROAD	70+80		LT		10												
MAIN PARK ROAD	78+00																1
MAIN PARK ROAD	95+00																1
MAIN PARK ROAD	117+00																1
MAIN PARK ROAD	137+87		124' RT										1				
MAIN PARK ROAD	138+20		121' RT												1		
MAIN PARK ROAD	144+00																1
MAIN PARK ROAD	138+61												1				
GRAY SQUIRREL						1								11			
TENT CAMPING PARKING LOT														10			
PLAYGROUND														5			
SHOWER HOUSE														8			
FOX SQUIRREL														29			
DUMP STATION				22												1	
BOAT RAMP PARKING LOT														23			
CONCESSIONS PARKING LOT							50							23			
PLEASANT VIEW														18			
HICKORY GROVE														17			
LAKE VIEW														7			
BREEZY POINT														26			
BREEZY POINT	400+45												1				
WHIP-POOR-WILL														15			
WHIP-POOR-WILL	500+39												1				
WOOD PECKER PARKING LOT														10			
WOOD PECKER DRIVE														10			
WOODPECKER DRIVE	600+43												1				
OFFICE AREA	702+22		12.4' LT		8												
OFFICE AREA	702+27		28.8' LT														
OFFICE AREA	703+80												1	3		1	
CARDINAL DRIVE																	
TWIN POINTS PARKING LOT														5			
OBSERVATORY AREA	900+98												1	16			
OBSERVATORY PARKING LOT														8			
OBSERVATORY AREA	916+35												1				
HINDSBORO AREA														5			
TOTAL				825	18	1	50	1,066	2	2	15	2	8	249	1	2	5



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

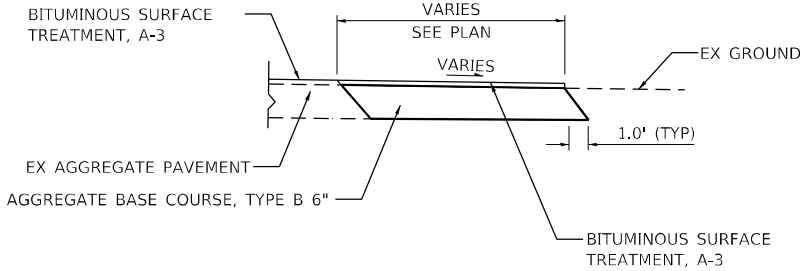
USER NAME = dreimer	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/5/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

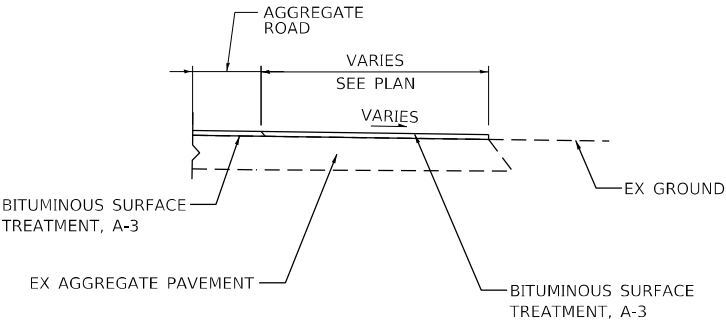
SCHEDULE OF QUANTITIES
WALNUT POINT STATE PARK

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

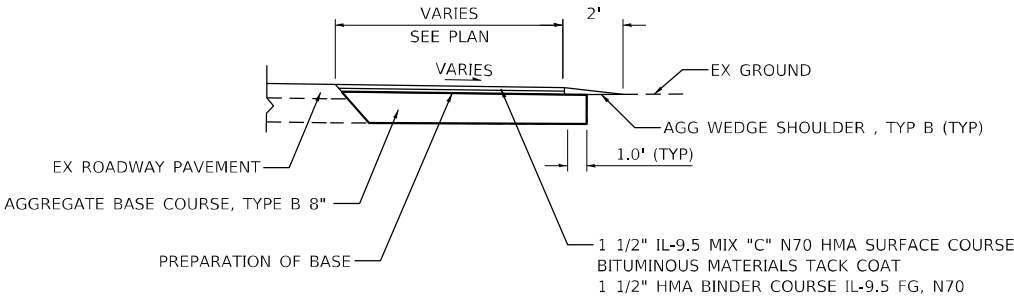
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	13
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



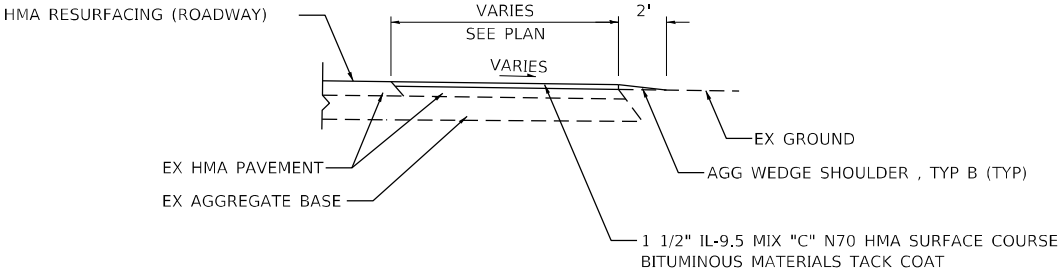
PROPOSED A-3 PARKING LOT SURFACE TREATMENT
EXISTING AGGREGATE PARKING LOTS WITH WIDENING



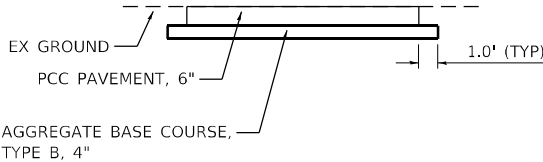
PROPOSED A-3 PARKING LOT SURFACE TREATMENT
EXISTING AGGREGATE PARKING LOTS



PROPOSED HMA PARKING LOT SURFACE
EXISTING AGGREGATE PARKING LOT
AND HMA PARKING LOT RECONSTRUCTION



PROPOSED HMA PARKING LOT RESURFACING
EXISTING HMA PARKING LOTS

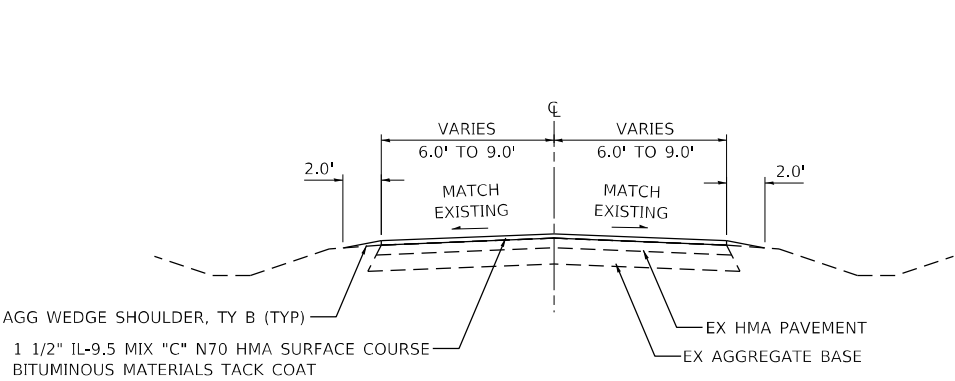


PROPOSED PCC CAMP HOST SITE
PROPOSED FOX SQUIRREL CAMPGROUND

MODEL: Default
FILE NAME: 202502310231543.04 - IDOT P7B 21D434 Walnut Point Roads04 Drawings\IDGN\CA0_Sheets\0546845-shr-typlcal.dgn

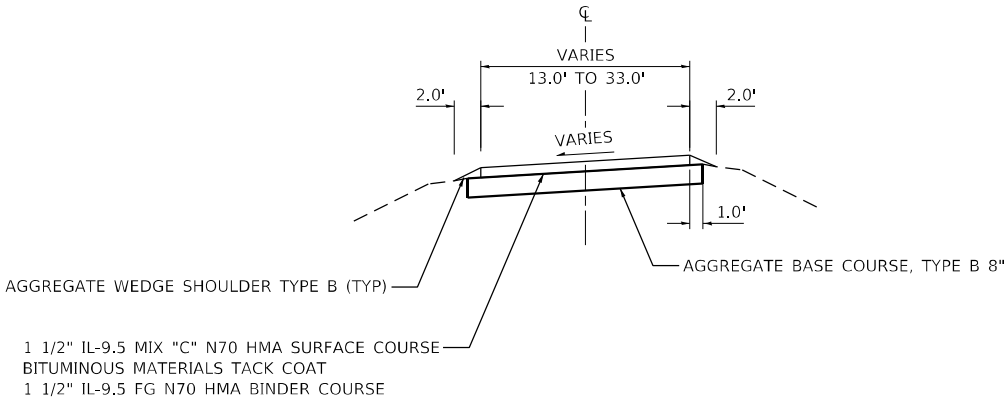
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 10,0000' = 1 in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	14
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



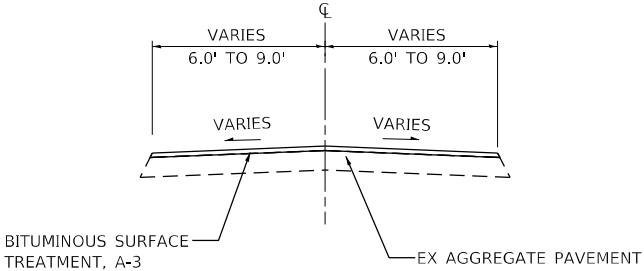
PROPOSED TYPICAL SECTION – PARK ROADS (HMA RESURFACING)

PARK ROADS HMA RESURFACING



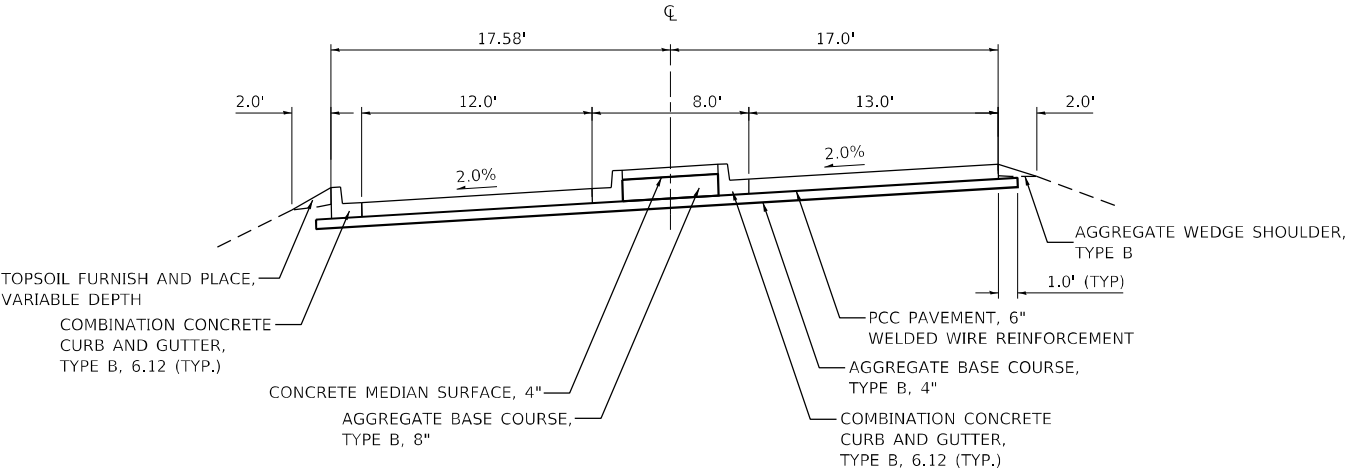
PROPOSED TYPICAL SECTION – PARK ROADS – HMA PAVEMENT

DUMP STATION APPROACH (EAST & WEST)



PROPOSED TYPICAL SECTION – PARK ROADS (A-3 SURFACE RESURFACING)

PARK ROADS A-3 SURFACE TREATMENT



PROPOSED TYPICAL SECTION – PARK ROADS – CONCRETE PAVEMENT

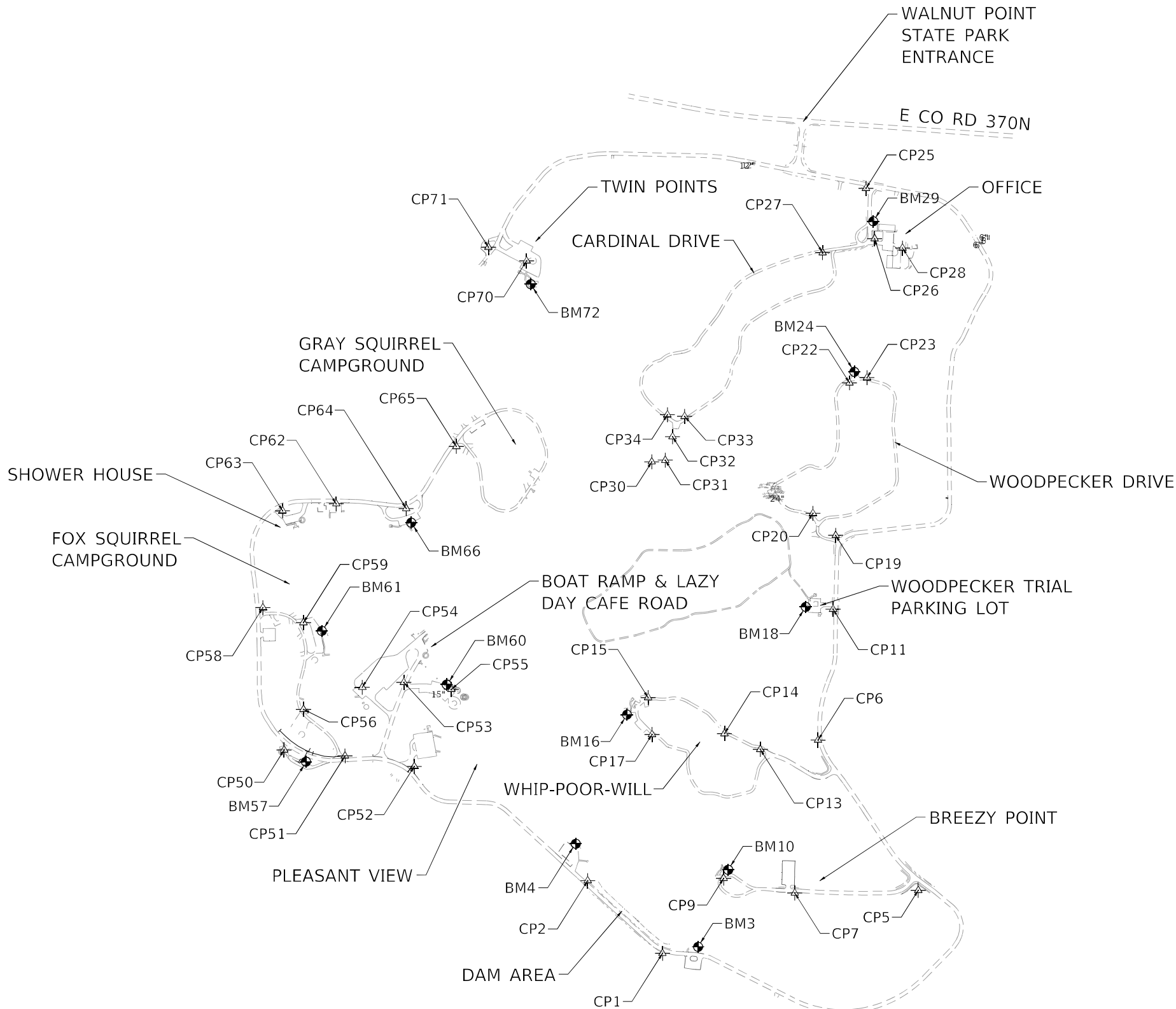
DUMP STATION (LOOKING EAST)

MODEL: Default
FILE NAME: 2020230231543.04 - DOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CA0_Sheets\0546945-shr-typical.dgn

USER NAME = csementl	DESIGNED - JGG	REVISED -
DRAWN - DRR	REVISED -	
PLOT SCALE = 10,0000' = 1 in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

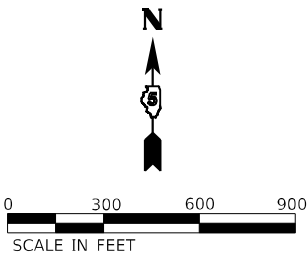
TYPICAL SECTIONS WALNUT POINT STATE PARK			
SCALE: N.T.S.	SHEET 2 OF 2 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	15
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



CONTROL POINTS			
PT#	NORTHING	EASTING	ELEVATION
1	1102736.87	1068806.57	649.26
2	1103093.88	1068439.35	649.87
5	1103046.37	1070063.06	660.49
6	1103784.31	1069570.80	655.17
7	1103032.83	1069456.54	653.31
9	1103105.25	1069106.93	653.25
11	1104426.64	1069644.55	652.20
13	1103738.19	1069287.12	652.95
14	1103815.97	1069110.99	651.81
15	1103992.84	1068735.97	651.14
17	1103811.86	1068755.19	652.56
19	1104789.29	1069657.47	655.21
20	1104897.50	1069545.66	655.59
22	1105538.26	1069725.21	653.77
23	1105563.83	1069811.09	654.54
25	1106493.53	1069806.20	657.53
26	1106246.65	1069848.64	656.57
27	1106177.75	1069593.13	655.50
28	1106200.40	1069985.66	657.29
30	1105150.25	1068754.08	647.77
31	1105158.30	1068820.16	646.75
32	1105273.79	1068855.93	650.69
33	1105373.45	1068915.23	649.94
34	1105381.91	1068830.86	648.70
50	1103736.00	1066947.87	655.40
51	1103706.21	1067246.84	655.06
52	1103654.54	1067587.47	651.27
53	1104067.18	1067535.81	648.87
54	1104043.26	1067332.13	650.17
55	1104033.10	1067769.57	647.85
56	1103934.82	1067042.99	653.41
58	1104434.38	1066843.83	652.45
59	1104360.64	1067042.97	650.47
62	1104944.11	1067204.03	653.36
63	1104909.70	1066940.55	655.48
64	1104921.01	1067547.90	650.83
65	1105226.00	1067793.95	648.56
70	1106137.32	1068139.40	651.96
71	1106204.39	1067951.38	652.16

BENCHMARKS			
PT#	NORTHING	EASTING	ELEVATION
3	1102768.89	1068981.51	650.85
4	1103274.98	1068381.02	651.69
10	1103147.16	1069129.32	652.29
16	1103909.32	1068632.21	651.93
18	1104438.31	1069510.57	651.53
24	1105591.83	1069748.93	658.64
29	1106331.56	1069841.39	657.20
57	1103678.07	1067055.35	655.84
60	1104057.01	1067746.52	647.42
61	1104320.28	1067133.17	650.74
66	1104851.93	1067572.26	649.62
72	1106022.86	1068159.51	650.84



MODEL: Default
FILE NAME: 202302310231543.04 - DDT P/B 210434 - Walnut Point Roads.dwg
Drawing: DGN/CAD Sheets/D546045-sh-Control Points.dgn



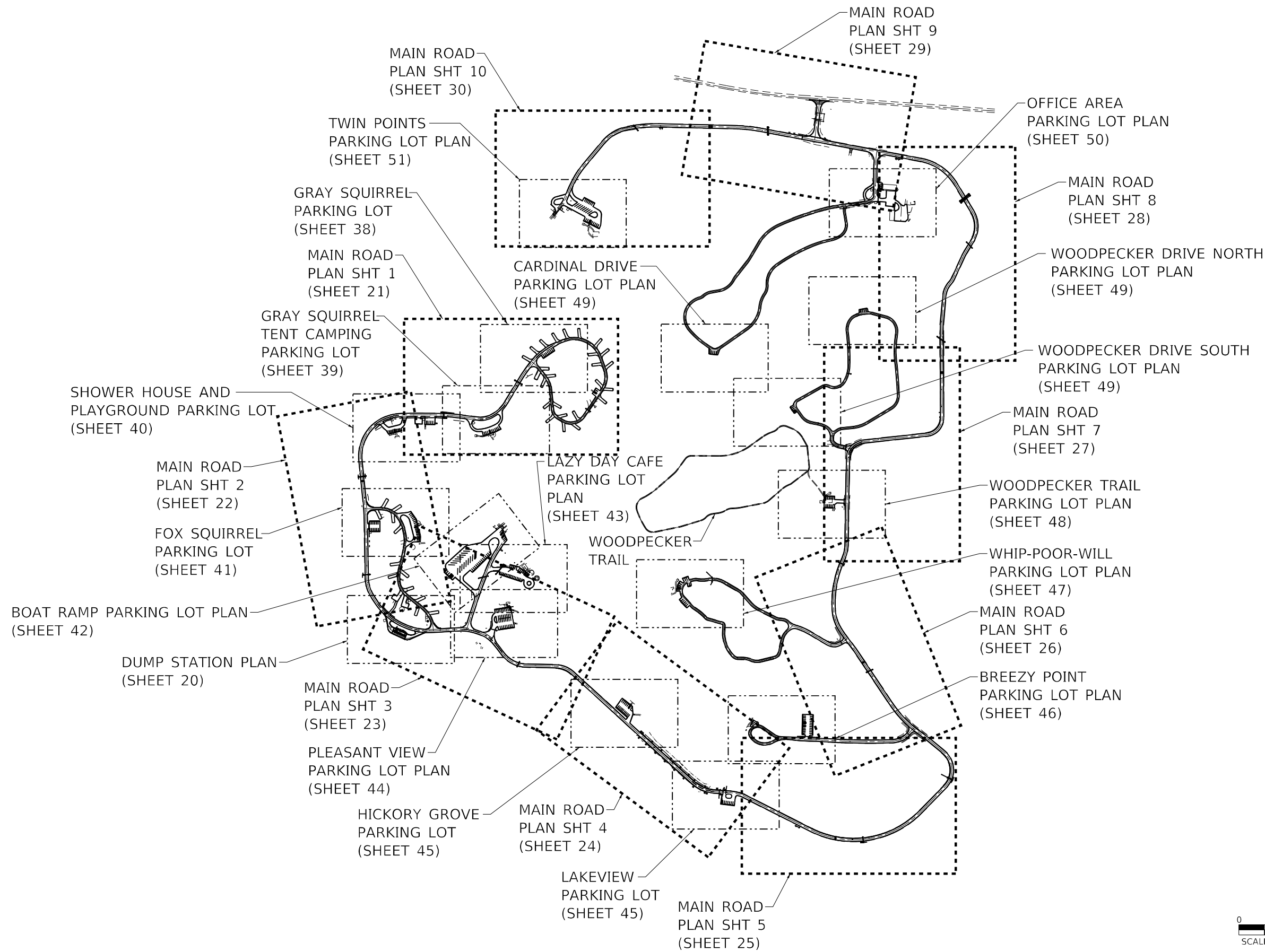
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 600,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONTROL POINTS
WALNUT POINT STATE PARK

SCALE: 1"=300' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	16
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 202002300231543.04 - IDOT P7B 210434 Walnut Point Roads.dwg
DrawingIDGN: CAD_Sheets\0546645-sht-Overview.dgn



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

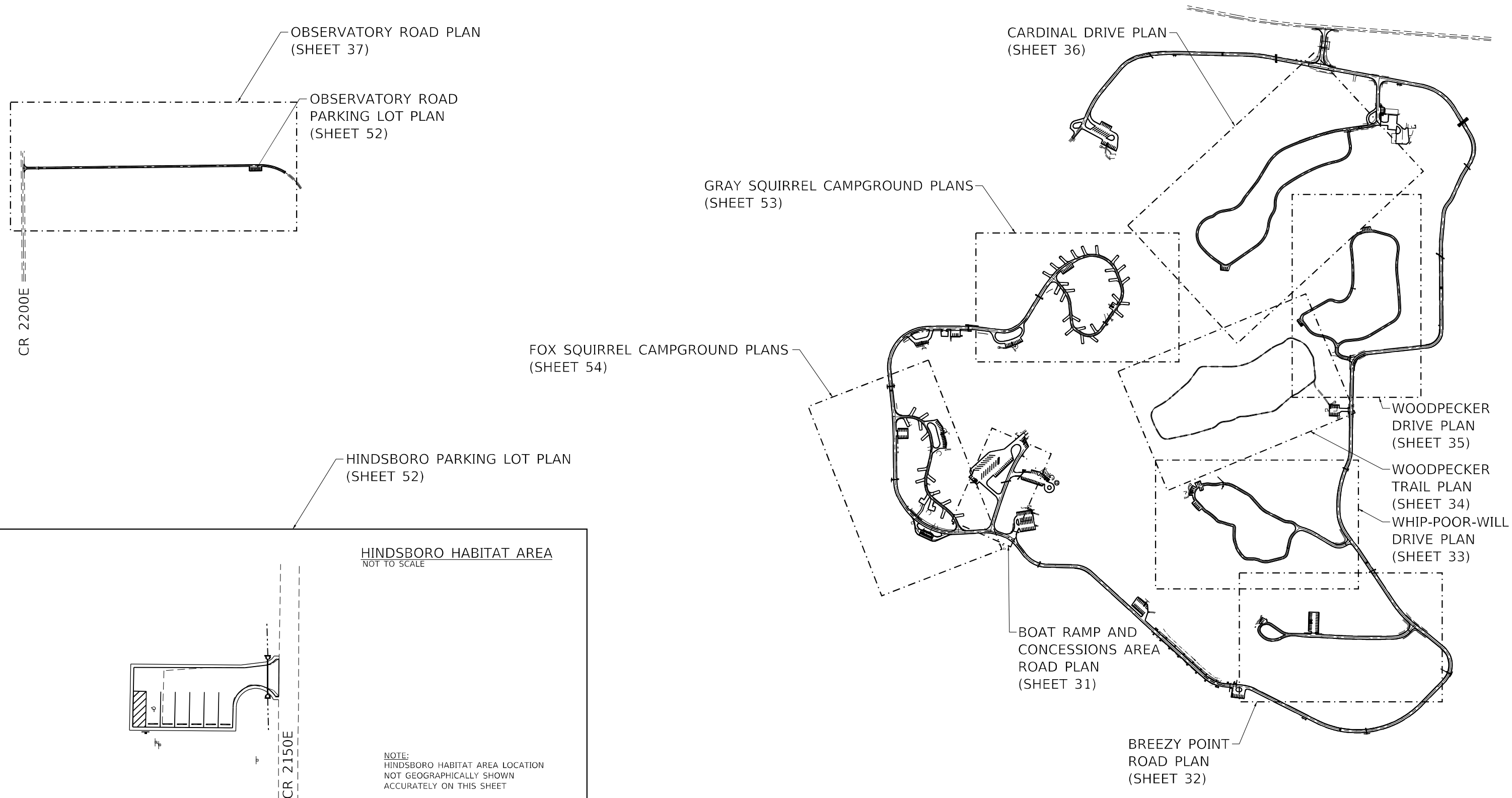
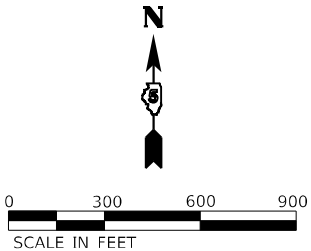
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 600,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PARK ROADS & CAMPGROUND OVERVIEW
WALNUT POINT STATE PARK

SCALE: 1"=300' SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	17
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



NOTE:
HINDSBORO HABITAT AREA LOCATION
NOT GEOGRAPHICALLY SHOWN
ACCURATELY ON THIS SHEET

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads.dgn
DrawingIDGN/CAD_Sheets/D546945-sh-Overview_2.dgn

**Farnsworth**
GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

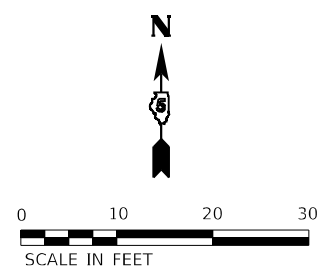
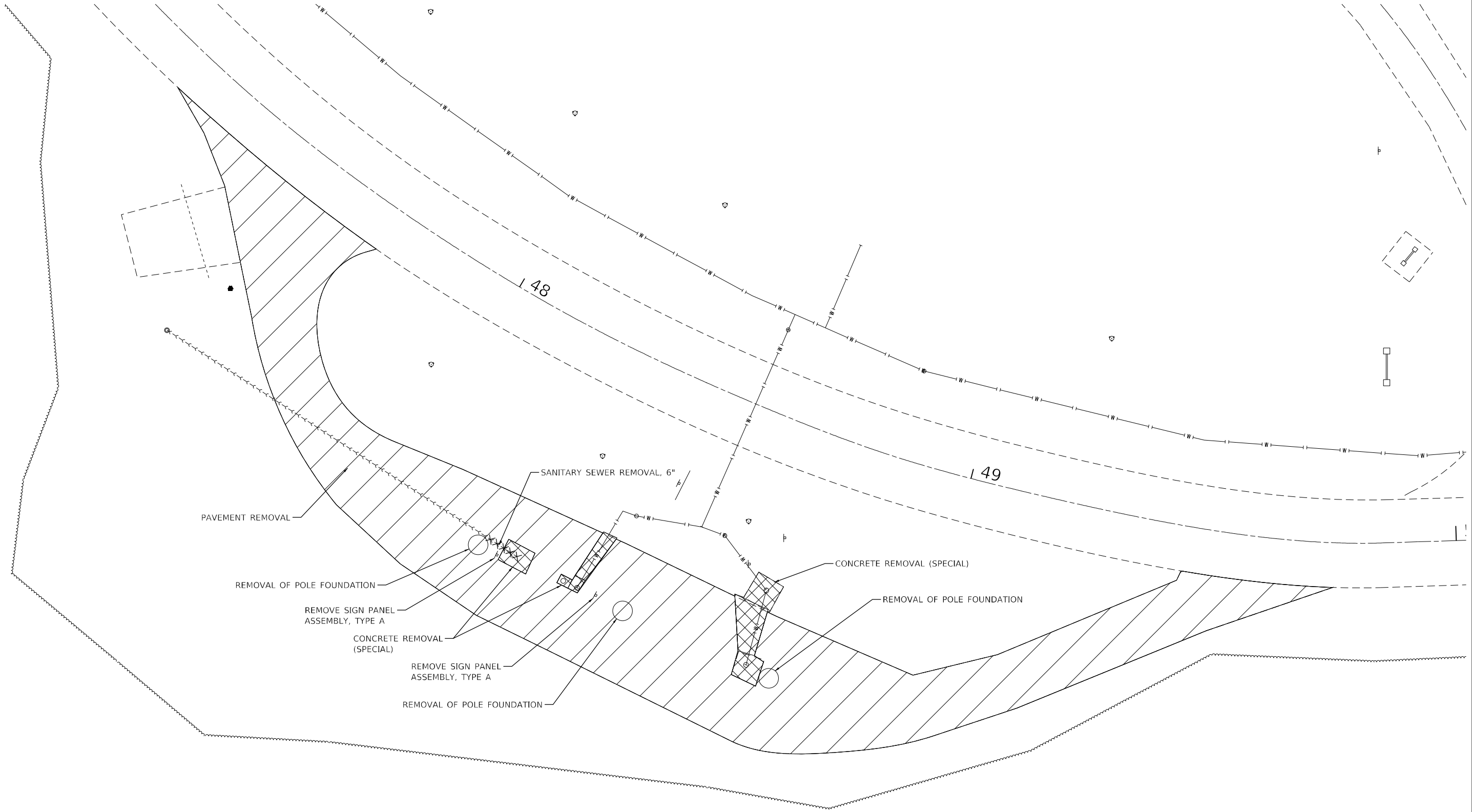
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 600,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PARK ROADS & CAMPGROUND OVERVIEW WALNUT POINT STATE PARK			
SCALE: 1"=300'	SHEET 2 OF 2 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	18
CONTRACT NO. 46945				
ILLINOIS		FED. AID PROJECT		

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT RTB 210434 Walnut Point Roads04 Drawings\IDGN\CAD_Sheets\0546945-sh-Dump Station Removal Plan.dgn



Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 20,0000' = 1 in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DUMP STATION REMOVAL PLAN
WALNUT POINT STATE PARK**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	19
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

DUMP STATION COORDINATES			
POINT	NORTHING	EASTING	NOTE
A	1103788.61	1066925.14	TIE INTO EXISTING
B	1103743.06	1066947.27	HMA RPC
C	1103702.40	1066952.59	HMA RPC
D	1103671.26	1066975.53	DUMP STATION PCC
E	1103636.99	1067050.03	DUMP STATION PCC
F	1103636.75	1067082.95	HMA RPC
G	1103671.18	1067160.63	HMA RPC
H	1103675.11	1067179.35	TIE INTO EXISTING
I	1103685.95	1067106.37	TIE INTO EXISTING
J	11103663.09	1067107.64	HMA RPC
K	1103664.45	1067069.09	HMA RPC
L	1103666.89	1067063.79	DUMP STATION PCC
M	1103701.17	1066989.29	DUMP STATION PCC
N	1103702.08	1066987.29	HMA RPC
O	1103726.14	1066964.20	HMA RPC
P	1103741.04	1066981.83	TIE INTO EXISTING

655.01 MEET PR
HMA OVERLAY

AGGREGATE WEDGE
SHOULDER, TYPE B (TYP)

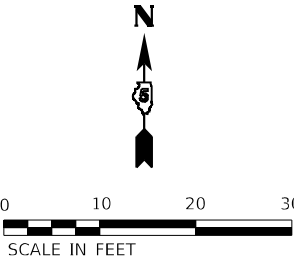
HMA (SEE TYPICALS)

TOPSOIL FURNISH AND
PLACE, VARIABLE DEPTH

AGGREGATE WEDGE
SHOULDER, TYPE B (TYP)

HMA (SEE TYPICALS)

SEE DUAL LANE DUMP STATION LAYOUT IN MISCELLANEOUS DETAILS



MODEL: Default
FILE NAME: 202302310231543.04 - DOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546945-sh-Dump Station P7b.dgn

Farnsworth
GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 362-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DUMP STATION PROPOSED PLAN
WALNUT POINT STATE PARK

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	20
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

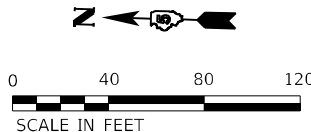
The figure is a detailed engineering plan for the main roads of Walnut Point State Park. It features a central road network with several branches and loops. Key areas include the Gray Squirrel Campground, a Playground, and a Tent Camping Parking Lot. The plan is annotated with numerous engineering notes and stationing markers. Notes include: 'PR AGGREGATE SURFACE COURSE, TYPE B, 2"', 'PR PAVEMENT WIDENING AND RECONSTRUCTION, TYP', 'REMOVE AND REPLACE R2-1 SIGN AND POST', 'PR R1-1 SIGN AND POST', 'REMOVE AND REPLACE R5-1 SIGN AND POST', 'INTERPRETIVE SIGNAGE, COMPLETE (SIGN #9)', 'PIPE CULVERT REMOVAL PIPE CULVERT CLASS A, TYPE 1 30" DIA. x 40', (2) - 30" FES USFL: 644.70 DSFL: 644.28', 'PR AGGREGATE WEDGE SHOULDER, TY B, 2' (TYP)', 'PR 1 1/2" HMA OVERLAY, (TYP)', 'HMA SURFACE REMOVAL, VARIABLE DEPTH HMA SURFACE COURSE, 1 1/2" STA 16+03 TO STA 16+46', 'PIPE CULVERT REMOVAL PIPE CULVERT CLASS D, TYPE 1 12" DIA. x 119', (2) - 12" FES USFL: 652.33 DSFL: 651.10', 'SMALL SIGN ENTRANCE "PLAYGROUND"', 'PIPE CULVERT REMOVAL PIPE CULVERT CLASS A, TYPE 1 15" DIA. x 24', (2) - 15" FES USFL: 650.51 DSFL: 650.25', 'SMALL SIGN ENTRANCE "GRAY TENT CAMPGROUND"', 'TENT CAMPING PARKING LOT', 'PIPE CULVERT REMOVAL PIPE CULVERT CLASS A, TYPE 1 15" DIA. x24', (2) - 15" FES USFL: 647.07 DSFL: 646.35', and 'REMOVE AND REPLACE "PARKING" AND "QUIET HOURS" SIGNS AND POST'. Stationing markers range from 15 to 34 along the main road and 21 to 34 along the branch roads. A north arrow and a scale bar (0 to 120 feet) are located in the top right corner.

MODEL: Default
FILE NAME: 2022030231543.04 - IDOT P7B 210434 Walnut Point Roads.dwg
DrawingID: C:\CAD_Sheets\2022\03\21\0434 - IDOT P7B 210434 Walnut Point Roads.dwg

Farnsworth GROUP 2211 BRADLEY AVENUE CHAMPAIGN, ILLINOIS 61821 (217) 352-7408 / info@f-w.com	USER NAME = csementl		DESIGNED - JGG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN ROAD PLANS WALNUT POINT STATE PARK		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - DRR		CHECKED - RPU	REVISED -				IDNR	WALNUT POINT 2025	DOUGLAS	84	21
	PLOT SCALE = 80,0000' +/- in.		DATE - 2/3/2025	REVISED -				CONTRACT NO. 46945				
	PLOT DATE = 2/3/2025							ILLINOIS FED. AID PROJECT				
						SCALE: 1"=40'	SHEET 1 OF 10 SHEETS	STA.	TO STA.			

LEGEND

	PR SURFACE TREATMENT (COVER AND SEAL) A-3 SURFACE		PR 1 1/2" HMA OVERLAY (SEE TYPICAL SECTION) (TYP)
	AGGREGATE BASE WIDENING AND BITUMINOUS SURFACE TREATMENT A-3		PR BITUMINOUS MATERIALS (FOG COAT)
	PR AGGREGATE SURFACE COURSE TYPE B, 2" (TYP)		PR PAVEMENT WIDENING AND RECONSTRUCTION, TYP HMA SURFACE COURSE, 1 1/2"
	SCARIFY EXISTING SURFACE BITUMINOUS SURFACE TREATMENT, A-3		HMA SURFACE COURSE, 1 1/2"
	HMA SURFACE REMOVAL, VARIABLE DEPTH HMA SURFACE COURSE, 1 1/2"		INLET AND PIPE PROTECTION



MATCH LINE STA 33+00

REMOVE AND REPLACE
W1-2 SIGN AND POST

PIPE CULVERT REMOVAL
PIPE CULVERT CLASS D, TYPE 1
8" DIA. x 31', (2) - 8" FES
USFL: 653.75
DSFL: 653.58

SHOWER
HOUSE

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

SMALL SIGN ENTRANCE
"SHOWER HOUSE"

PIPE CULVERT REMOVAL
PIPE CULVERT CLASS D, TYPE 1
8" DIA. x 30', (2) - 8" FES
USFL: 654.56
DSFL: 654.32

PR 1 1/2" HMA
OVERLAY, (TYP)

PR AGGREGATE
SURFACE COURSE,
TYPE B, 2"

FOX SQUIRREL
CAMPGROUND

SIDEWALK REMOVAL AND
PCC SIDEWALK, 6", 375F

MATCH LINE STA 47+00

PR PAVEMENT WIDENING, 3' WIDTH
STA 200+11 TO 200+48 RT

REMOVE AND REPLACE
R1-1 SIGN AND POST

PR PAVEMENT WIDENING, 3' WIDTH
STA 200+06 TO 200+50 LT
PR W17-1 "SPEED HUMP"

PR SPEED HUMP
PR W17-1 "SPEED HUMP"

PIPE CULVERT REMOVAL
PIPE CULVERT CLASS A, TYPE 1
EQRS 24" DIA. x 32', (2) - 24" FES
USFL: 651.45
DSFL: 650.55

INTERPRETIVE SIGNAGE,
COMPLETE (SIGN #10)

PR PAVEMENT WIDENING
AND RECONSTRUCTION, TYP

REMOVE AND REPLACE
RS-034 SIGNS (2) AND
POST

REMOVE AND REPLACE
R2-1 SIGN AND POST

PIPE CULVERT REMOVAL
PIPE CULVERT CLASS D, TYPE 1
8" DIA. x 32', (2) - 8" FES
USFL: 651.43
DSFL: 651.26

PR AGGREGATE WEDGE
SHOULDER, TY B, 2' (TYP)

REMOVE AND REPLACE
R2-1 SIGN AND POST

PIPE CULVERT REMOVAL
PIPE CULVERT CLASS A, TYPE 1
EQRS 24" DIA. x 32', (2) - 24" FES
USFL: 649.73
DSFL: 649.29

MODEL: Default
FILE NAME: 20220230231543.04 - IDOT P7B 2104034 Walnut Point Roads.dwg
DrawingID: 20220230231543.04 - IDOT P7B 2104034 Walnut Point Roads.dwg
Main Road Sht 2.dwg



USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

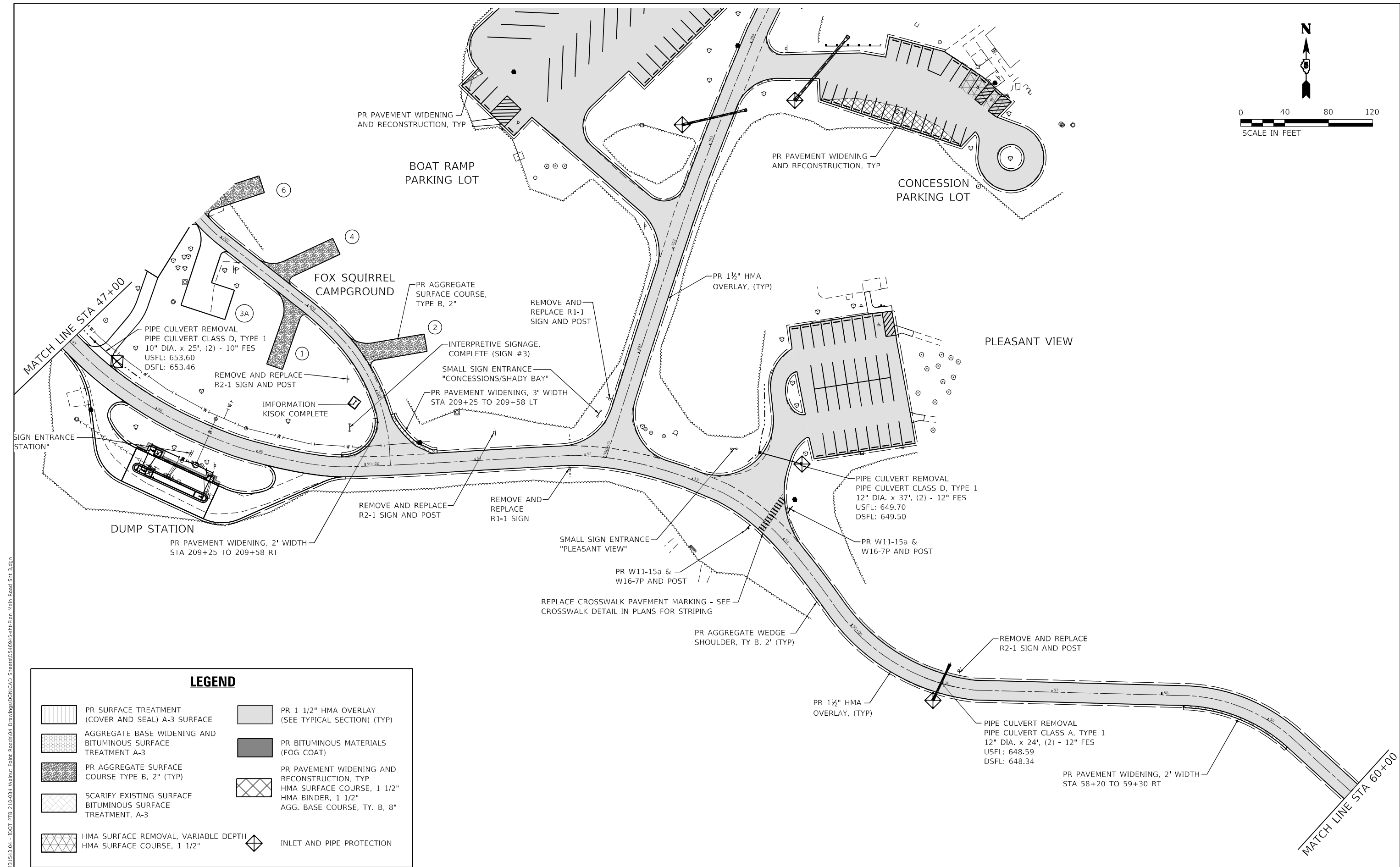
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN ROAD PLANS
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 2 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	22
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 20220320231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD_Sheets\0546945-shr\plan Main Road Shr 3.dgn



LEGEND

- | | | | |
|--|--|--|--|
| | PR SURFACE TREATMENT (COVER AND SEAL) A-3 SURFACE | | PR 1 1/2" HMA OVERLAY (SEE TYPICAL SECTION) (TYP) |
| | AGGREGATE BASE WIDENING AND BITUMINOUS SURFACE TREATMENT A-3 | | PR BITUMINOUS MATERIALS (FOG COAT) |
| | PR AGGREGATE SURFACE COURSE TYPE B, 2" (TYP) | | PR PAVEMENT WIDENING AND RECONSTRUCTION, TYP HMA SURFACE COURSE, 1 1/2" HMA BINDER, 1 1/2" AGG. BASE COURSE, TY. B, 8" |
| | SCARIFY EXISTING SURFACE BITUMINOUS SURFACE TREATMENT, A-3 | | INLET AND PIPE PROTECTION |
| | HMA SURFACE REMOVAL, VARIABLE DEPTH HMA SURFACE COURSE, 1 1/2" | | |

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN ROAD PLANS
WALNUT POINT STATE PARK**

SCALE: 1"=40' SHEET 3 OF 10 SHEETS STA. 47+00.00 TO STA. 60+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	23
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

LEGEND

(A)

TRAFFIC BARRIER TERMINAL, TYPE 1

(B)

NON-BLOCKED STEEL PLATE BEAM GUARDRAIL, 9 FOOT POSTS

(C)

TRAFFIC BARRIER TERMINAL, TYPE 2

MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210434 Walnut Point Roads.dwg
DrawingID:CN/CAD_Sheets/D546845-shr-plan_Main Road Str 4.dgn

Farnsworth GROUP 2211 BRADLEY AVENUE CHAMPAIGN, ILLINOIS 61821 (217) 352-7408 / info@f-w.com USER NAME = csementl PLOT SCALE = 80,0000 * / in. PLOT DATE = 2/3/2025 DESIGNED - JGG DRAWN - DRR CHECKED - RPU DATE - 2/3/2025 REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			MAIN ROAD PLANS WALNUT POINT STATE PARK			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				SCALE: 1"=40' SHEET 4 OF 10 SHEETS STA. 60+00.00 TO STA. 72+00.00			IDNR	WALNUT POINT 2025	DOUGLAS	84	24
							CONTRACT NO. 46945				
							ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

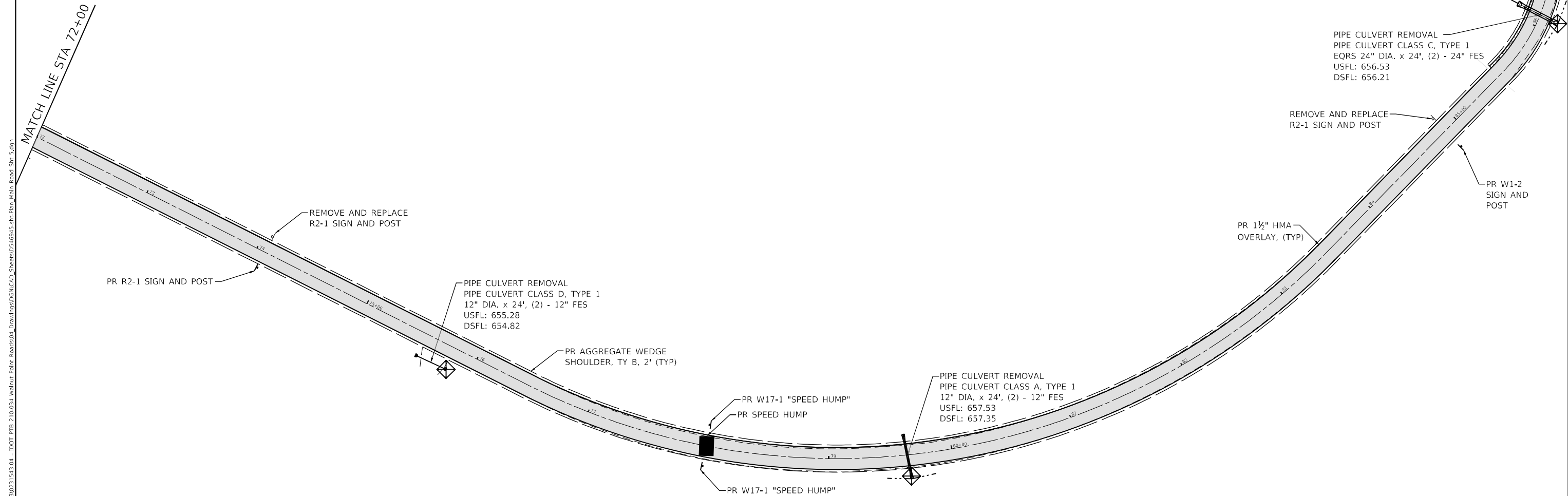
SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads.dwg
DrawingID: GENCAD_Sheets\0546945-shr-plan-Main Road Shr_5.dwg

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

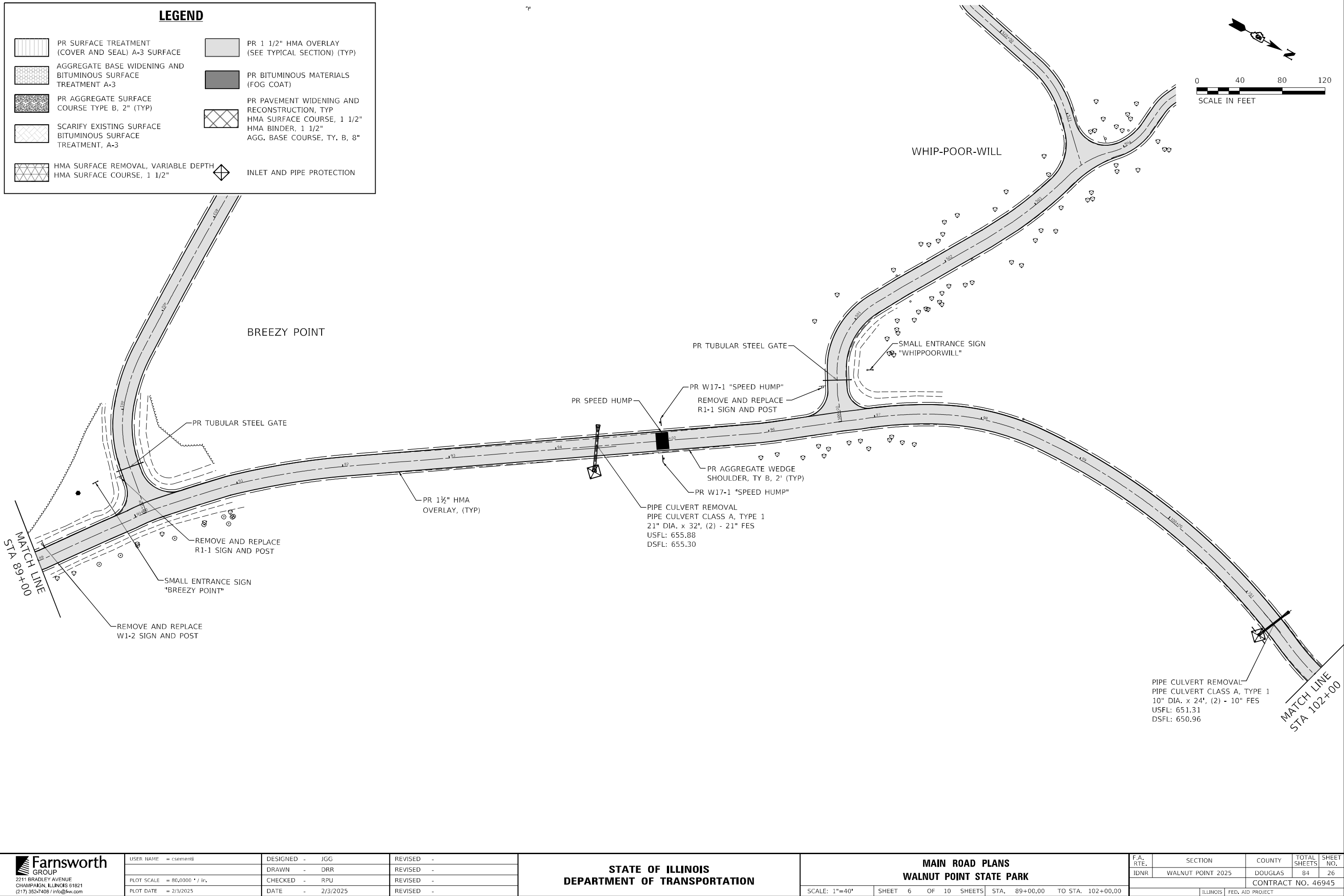
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

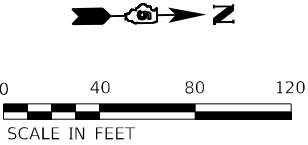
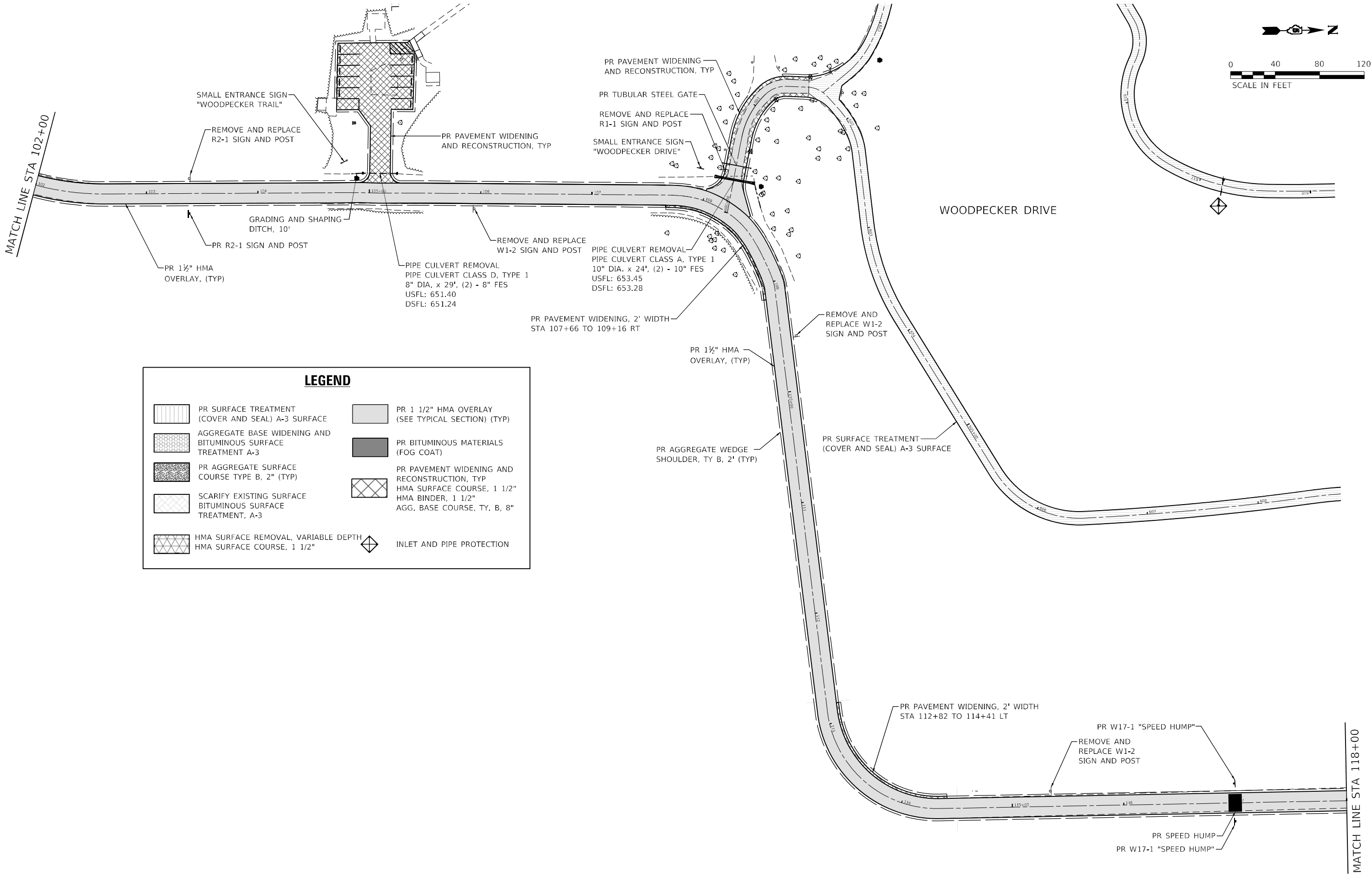
MAIN ROAD PLANS
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 5 OF 10 SHEETS STA. 72+00.00 TO STA. 89+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	25
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingIDGNCAD Sheets0546945-shr.p7b Main Road Shr 6.dgn



LEGEND			
	PR SURFACE TREATMENT (COVER AND SEAL) A-3 SURFACE		PR 1 1/2" HMA OVERLAY (SEE TYPICAL SECTION) (TYP)
	AGGREGATE BASE WIDENING AND BITUMINOUS SURFACE TREATMENT A-3		PR BITUMINOUS MATERIALS (FOG COAT)
	PR AGGREGATE SURFACE COURSE TYPE B, 2" (TYP)		PR PAVEMENT WIDENING AND RECONSTRUCTION, TYP HMA SURFACE COURSE, 1 1/2" HMA BINDER, 1 1/2" AGG. BASE COURSE, TY. B, 8"
	SCARIFY EXISTING SURFACE BITUMINOUS SURFACE TREATMENT, A-3		HMA SURFACE REMOVAL, VARIABLE DEPTH HMA SURFACE COURSE, 1 1/2"
	INLET AND PIPE PROTECTION		

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAO Sheets\0546045-shr\plan Main Road Shr 7.dgn



USER NAME = jgrimm	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/4/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN ROAD PLANS
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 7 OF 10 SHEETS STA. 102+00.00 TO STA. 118+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	27
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

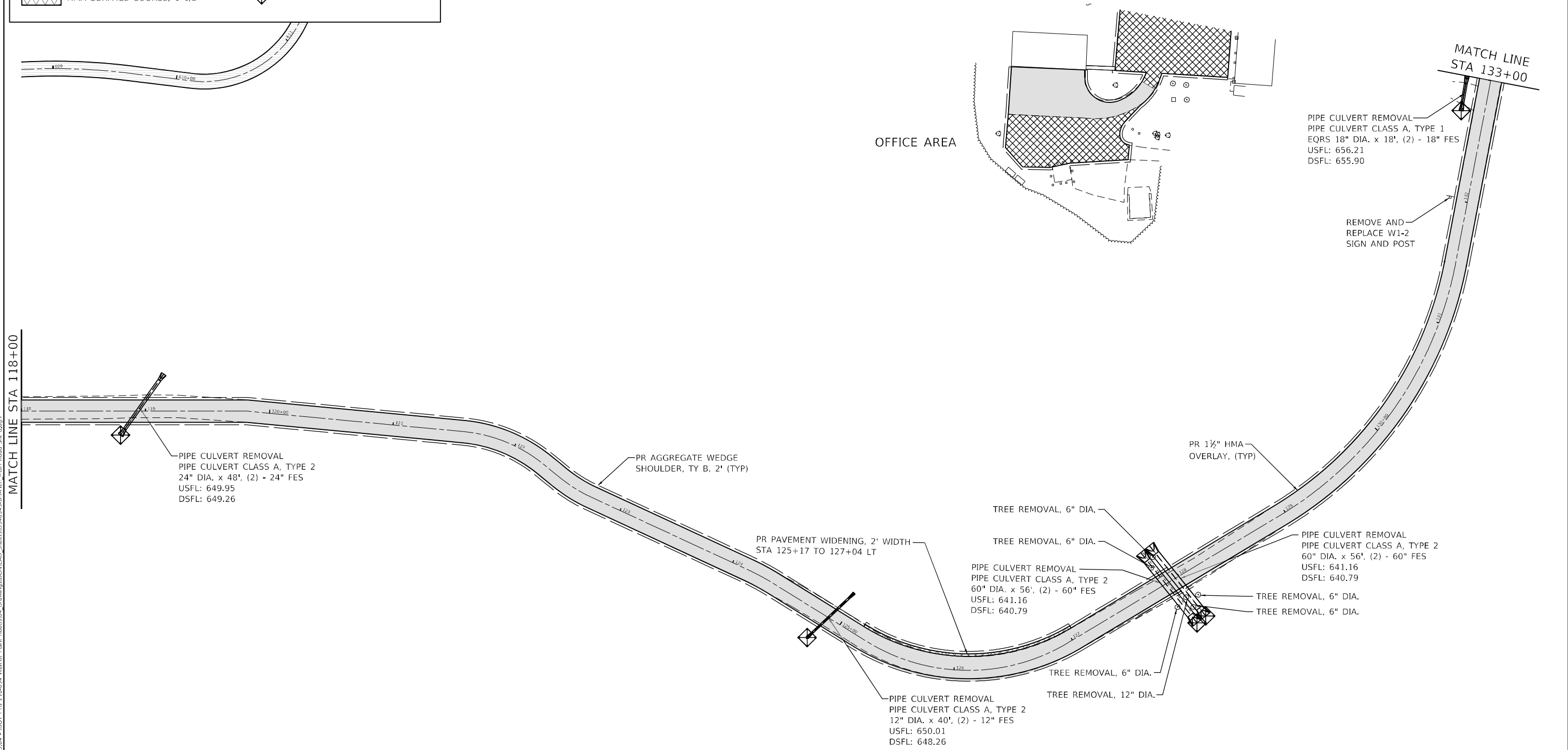
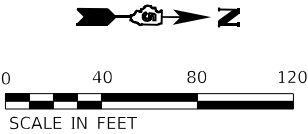
SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 20220320231543.04 - IDOT P7B 210434 Walnut Point Roads.dwg
DrawingIDGN:CAD_SheetsID54645-shr-lr-lr-Main Road Str 8.dwg

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = jgrimm	DESIGNED - JGG	REVISED -
DRAWN - DRR	REVISED -	
PLOT SCALE = 80,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/4/2025	DATE - 2/3/2025	REVISED -

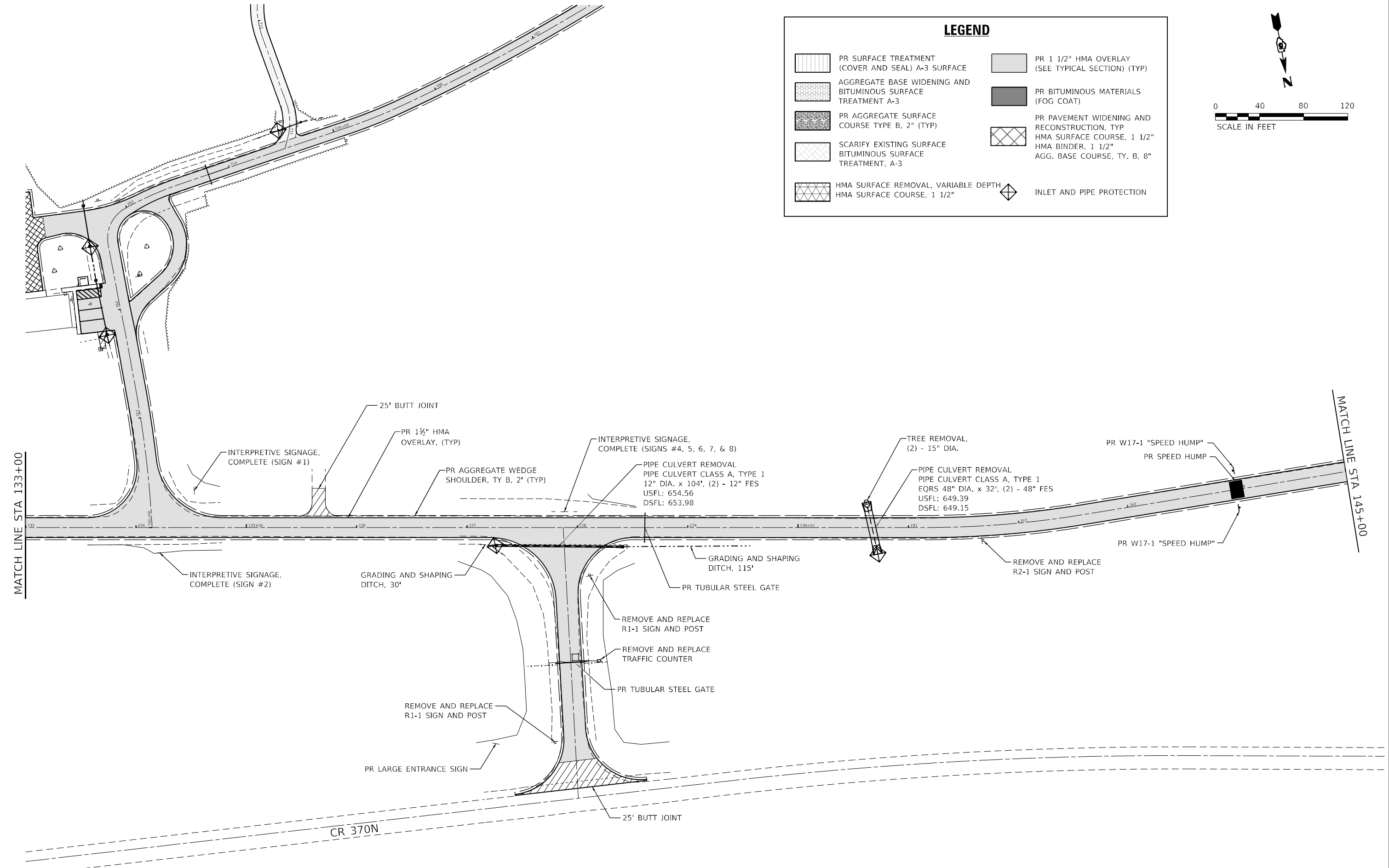
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN ROAD PLANS
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 8 OF 10 SHEETS STA. 118+00.00 TO STA. 133+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	28
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546045-shr\plan Main Road Shr 9.dgn





Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAIN ROAD PLANS
WALNUT POINT STATE PARK**

SCALE: 1"=40' SHEET 9 OF 10 SHEETS STA. 133+00.00 TO STA. 145+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	29
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

N

0

40

80

120

SCALE IN FEET

The map shows a road layout for Walnut Point State Park. Key features include:

- TWIN POINTS**: A junction area at the top right.
- 25' BUTT JOINT**: Located near the Twin Points junction.
- END IMPROVEMENTS STA 155+88.11**: Marked at the top right end of the road.
- INTERPRETIVE SIGNAGE, COMPLETE (SIGN #11)**: Located near the end improvements.
- SMALL ENTRANCE SIGN "TWIN POINTS"**: Located near the junction.
- REMOVE AND REPLACE R1-1 AND R5-1 SIGNS AND POST**: Located near the junction.
- PR 1 1/2" HMA OVERLAY, (TYP)**: Indicated along the main road segment.
- PR AGGREGATE WEDGE SHOULDER, TY B, 2' (TYP)**: Indicated along the main road segment.
- REPLACE CROSSWALK PAVEMENT MARKING - SEE CROSSWALK DETAIL IN PLANS FOR STRIPING**: Located on the lower left segment.
- PIPE CULVERT REMOVAL**: Two locations noted with details:
 - PIPE CULVERT CLASS A, TYPE 1 15" DIA. x 32', (2) - 15" FES USFL: 650.02 DSFL: 649.08
 - PIPE CULVERT CLASS D, TYPE 1 12" DIA. x 13', (2) - 12" FES USFL: 652.58 DSFL: 652.44
- PR "DEAD END" SIGN AND POST**: Located on the lower left segment.
- PR W11-15a & W16-7P AND POST**: Located on the lower right segment.
- REMOVE AND REPLACE R2-1 SIGN AND POST**: Located on the lower left segment.
- MATCH LINE STA 145+00**: Located at the bottom left end of the road.

MODEL: Default
FILE NAME: 20220320231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingIDGNCAD_Sheets0546045-shr-plan Main Road Str 10.dgn

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME	= csementl
PLOT SCALE	= 80,0000 ' / in.
PLOT DATE	= 2/3/2025

DESIGNED -	JGG
DRAWN -	DRR
CHECKED -	RPU
DATE -	2/3/2025

REVISED -	
REVISED -	
REVISED -	
REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN ROAD PLANS
WALNUT POINT STATE PARK

SCALE: 1"=40'

SHEET	10	OF	10	SHEETS
STA.	145+00.00	TO	STA.	156+17.22

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	30
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

MODEL: Default
FILE NAME: 20230231543.04 - DOT P7B 210434 Walnut Point Roads.dwg
Drawing: DGN/CAD Sheets/D546045-shr.dgn - Boat Ramp and Concession Rd.dgn

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME	= csementl
DESIGNED	- JGG
DRAWN	- DRR
CHECKED	- RPU
DATE	- 2/3/2025
PLOT SCALE	= 40,0000 * / in.
PLOT DATE	= 2/3/2025

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BOAT RAMP AND CONCESSION STAND ROAD PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20'

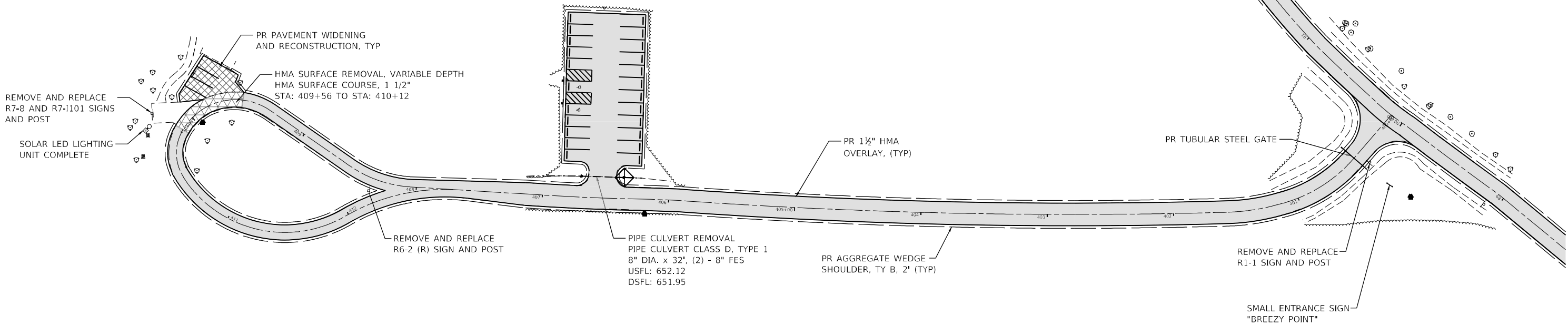
SHEET 1 OF 1 SHEETS

STA. 300+00.00 TO STA. 305+55.60

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	31
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 202203230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD_Sheets\0546845-shr\plan Breezy Point.dgn



Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BREEZY POINT ROAD PLAN
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 1 OF 1 SHEETS STA. 400+00.00 TO STA. 412+86.14

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	32
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

DETAIL OF PROPOSED SWALE

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD_Sheets\0546945-shr-plan-Whip-Poor-Will.dgn

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000' = 1 in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WHIP-POOR-WILL DRIVE PLAN
WALNUT POINT STATE PARK

SCALE: 1"=40'

SHEET 1 OF 1 SHEETS

STA. 500+00.00 TO STA. 500+49.99

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	33
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND



PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE



AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3



PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)



SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3



HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"



PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)



PR BITUMINOUS MATERIALS
(FOG COAT)



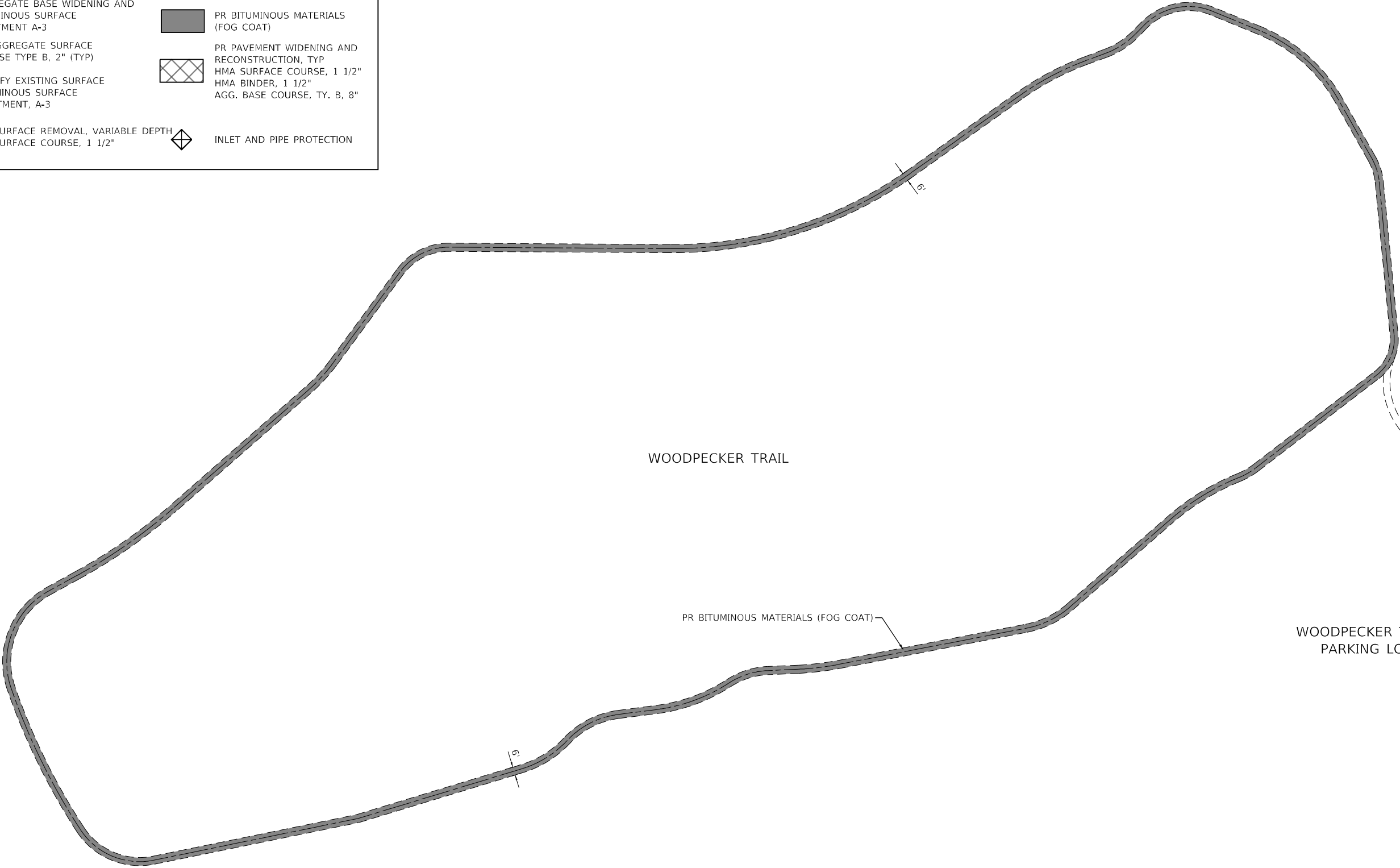
PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"



INLET AND PIPE PROTECTION



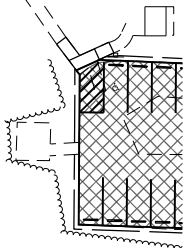
SCALE IN FEET



WOODPECKER TRAIL

PR BITUMINOUS MATERIALS (FOG COAT)

WOODPECKER TRAIL
PARKING LOT



MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CA0 Sheets\0546845-sh-rfl-plan_Woodpecker Trail.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

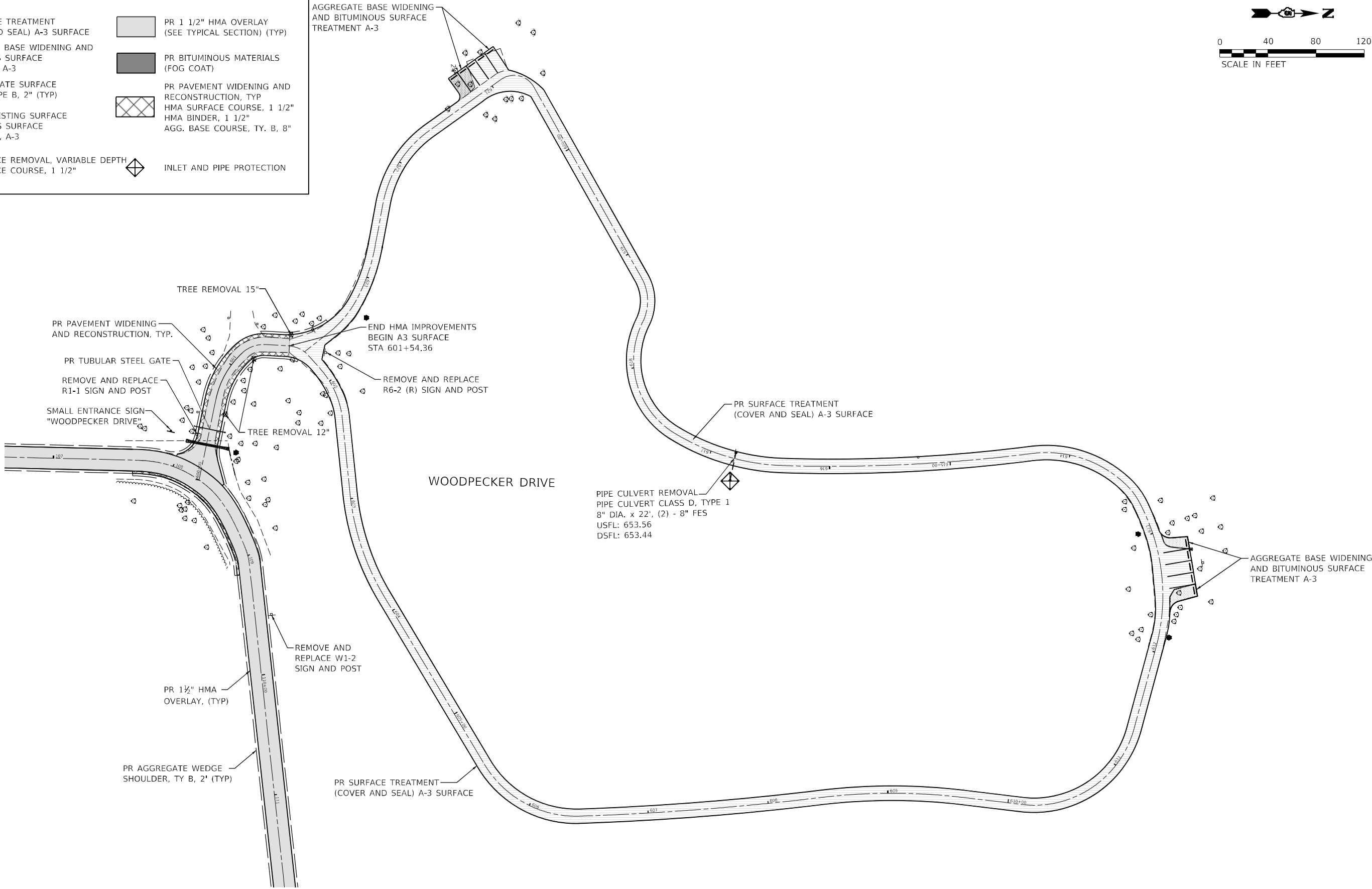
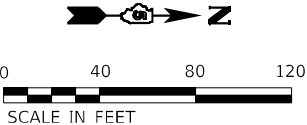
WOODPECKER TRAIL PLAN
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	34
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingsIDGN/CAD_Sheets/D546845-shr-plan_Woodpecker Drive.dgn

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME	= jgrimm
DESIGNED	- JGG
DRAWN	- DRR
PLOT SCALE	= 80,0000 * / in.
PLOT DATE	= 2/4/2025

DESIGNED	- JGG
DRAWN	- DRR
CHECKED	- RPU
DATE	- 2/3/2025

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOODPECKER DRIVE PLAN
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 1 OF 1 SHEETS STA. 600+00.00 TO STA. 623+82.21

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	35
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

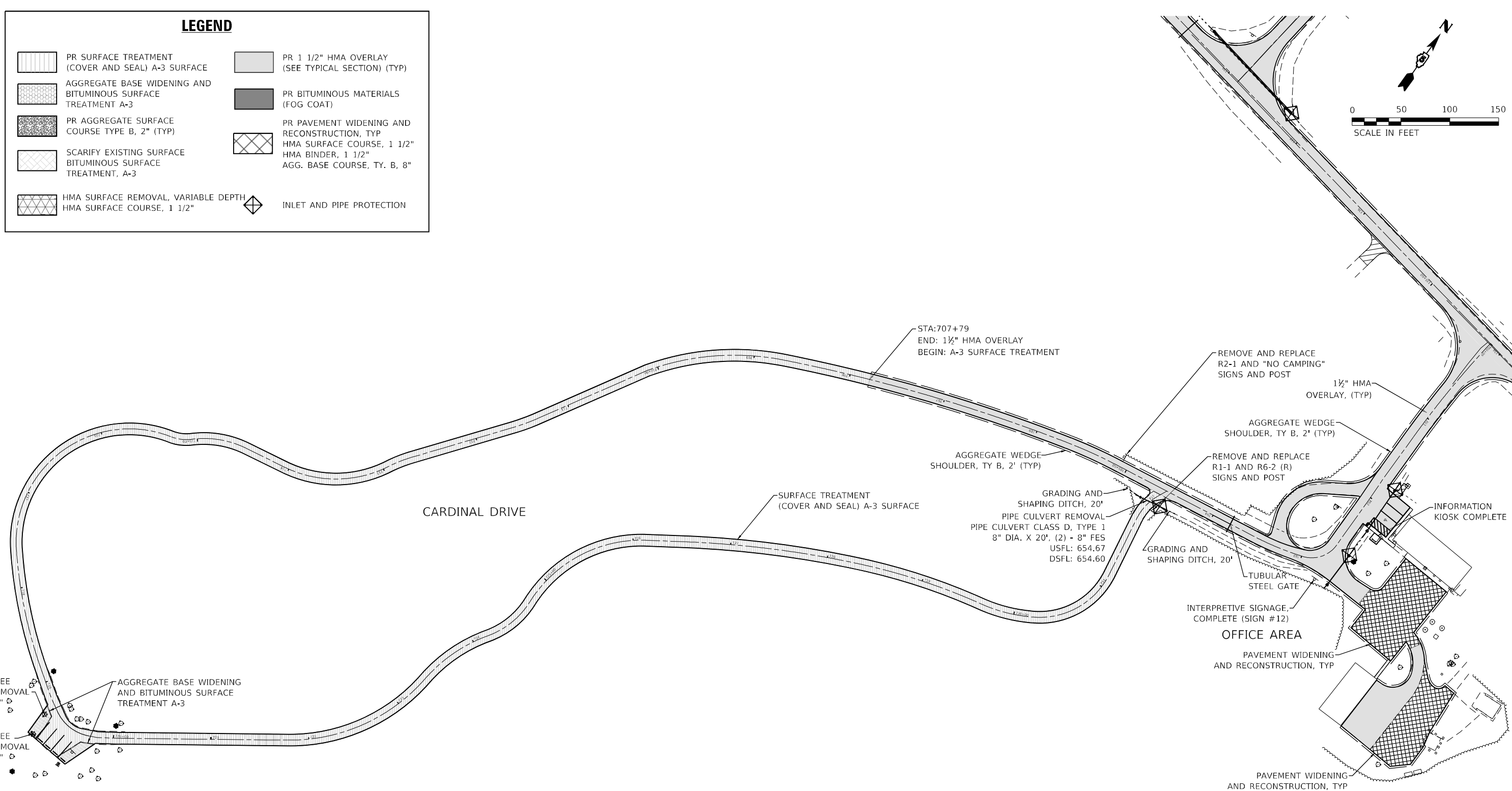
HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

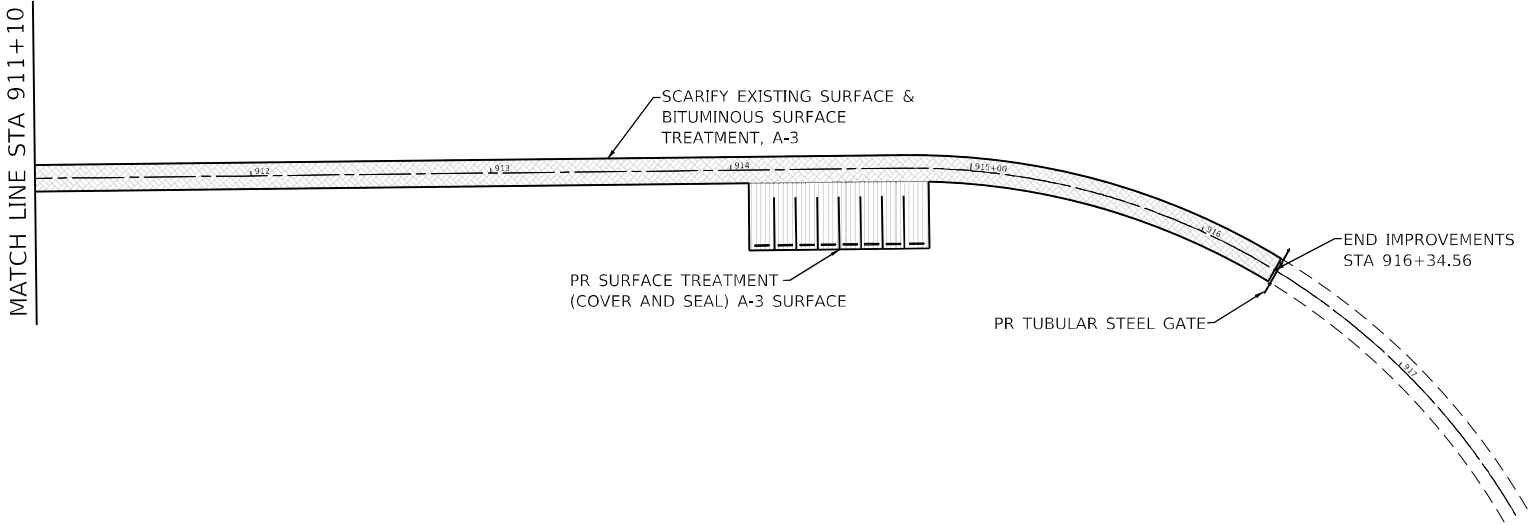
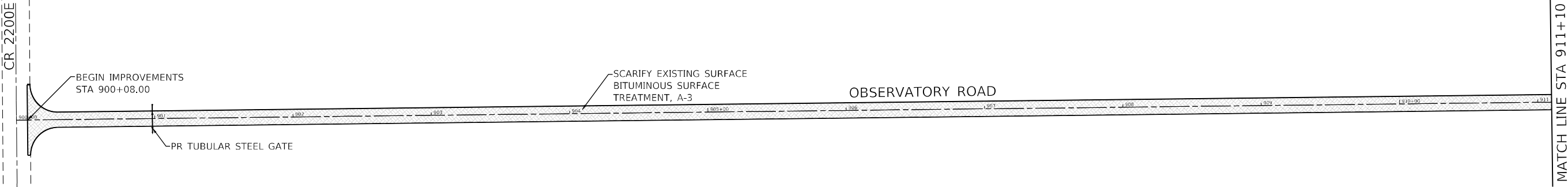
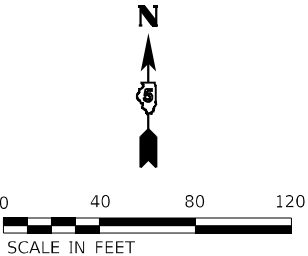
INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 202502300231543.04 - IDOT P7B 21D434 Walnut Point Roads.dwg
DrawingID: 202502300231543.04 - IDOT P7B 21D434 Walnut Point Roads.dwg

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 20220320231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingsDCN/CAD Sheets0546845-sh-rplan Observatory Road.dgn

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

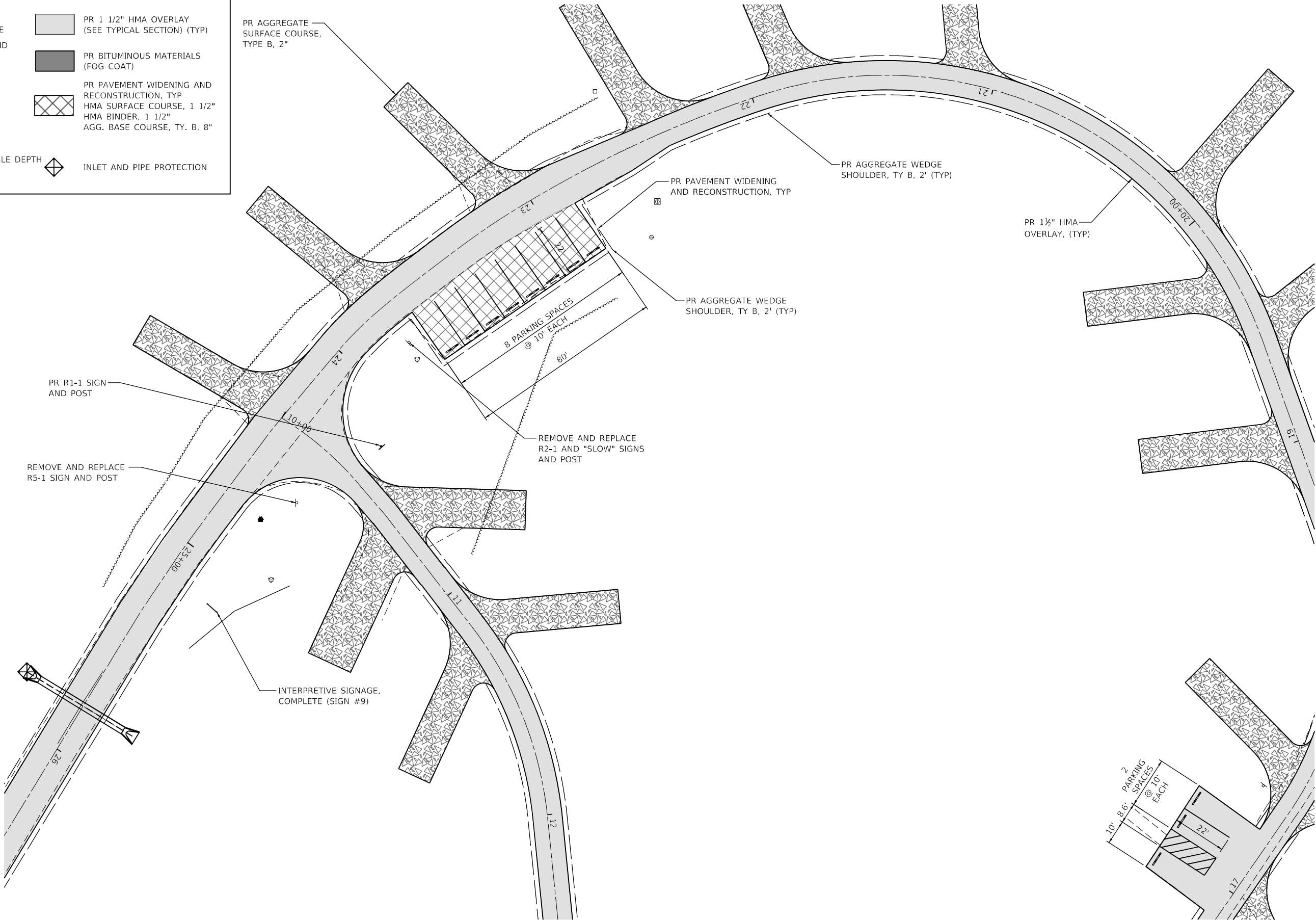
OBSERVATORY ROAD PLAN
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	37
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



0 20 40 60
SCALE IN FEET

MODEL: Default
FILE NAME: 20220320231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingsIDGNCAD Sheets0546945-shl-Parking Lot Gray Squirrel Campground Area 1.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRAY SQUIRREL CAMPGROUND PARKING LOT PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 1 OF 15 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	38
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

N

0

20

40

60

SCALE IN FEET

MODEL: Default
FILE NAME: 2020230231031543.04 - IDOT RTB 210434 Walnut Point Roads04 Drawings\DCN\CAD_Sheets\0546945-sh-Parking Lot Gray Squirrel Campground Area 2.dgn

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000' +/- in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRAY SQUIRREL TENT CAMPING PARKING LOT PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20'

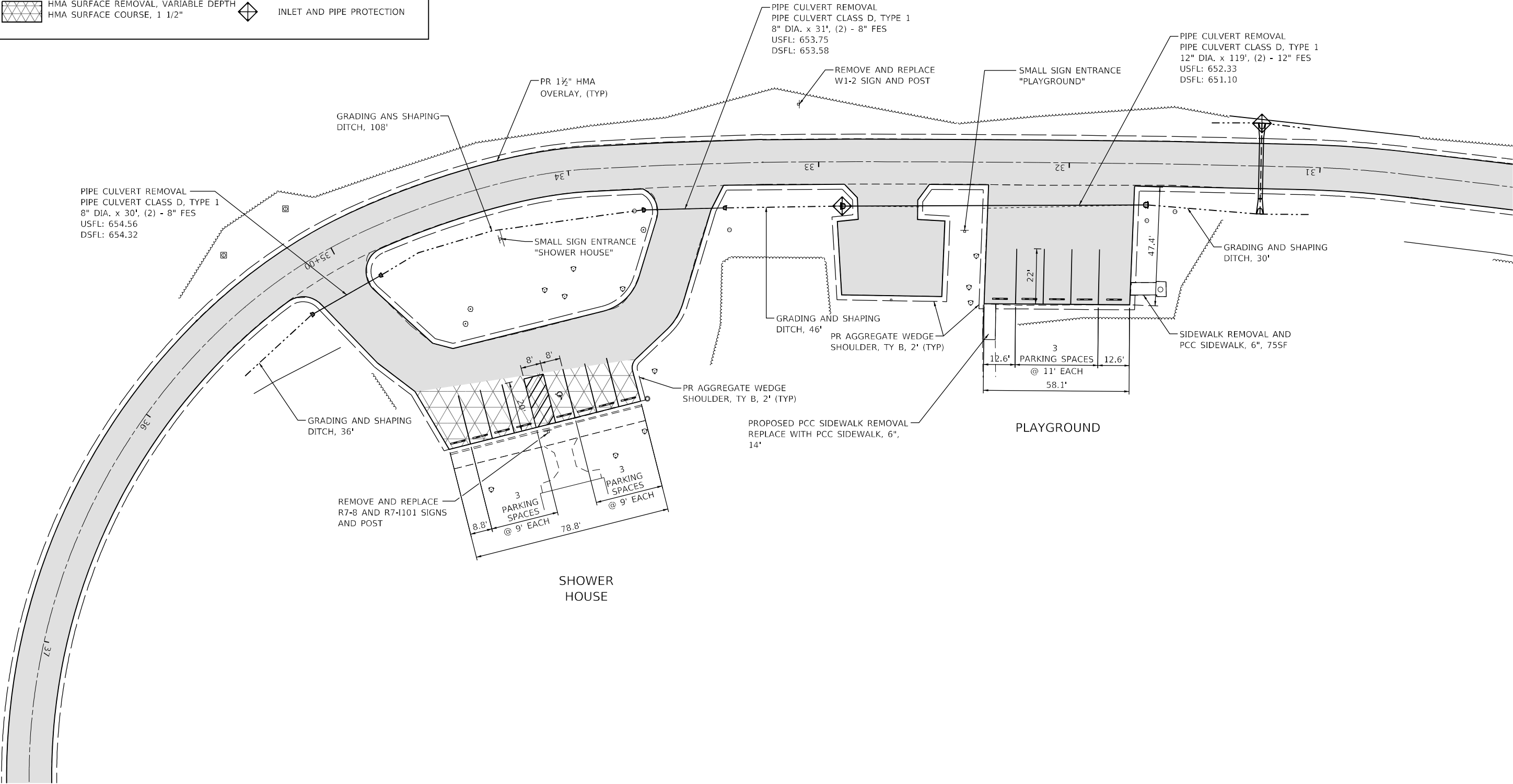
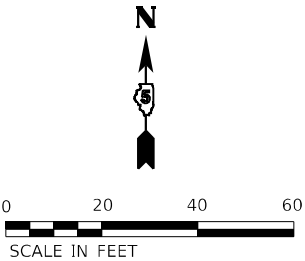
SHEET 2 OF 15 SHEETS

STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	39
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

	PR SURFACE TREATMENT (COVER AND SEAL) A-3 SURFACE		PR 1 1/2" HMA OVERLAY (SEE TYPICAL SECTION) (TYP)
	AGGREGATE BASE WIDENING AND BITUMINOUS SURFACE TREATMENT A-3		PR BITUMINOUS MATERIALS (FOG COAT)
	PR AGGREGATE SURFACE COURSE TYPE B, 2" (TYP)		PR PAVEMENT WIDENING AND RECONSTRUCTION, TYP HMA SURFACE COURSE, 1 1/2" HMA BINDER, 1 1/2" AGG. BASE COURSE, TY. B, 8"
	SCARIFY EXISTING SURFACE BITUMINOUS SURFACE TREATMENT, A-3		INLET AND PIPE PROTECTION
	HMA SURFACE REMOVAL, VARIABLE DEPTH HMA SURFACE COURSE, 1 1/2"		



MODEL: Default
FILE NAME: 20220320231543.04 - IDOT P7B 21D434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546945-sh-Parking Lot Gray Squirrel Campground Area 3.dgn



Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

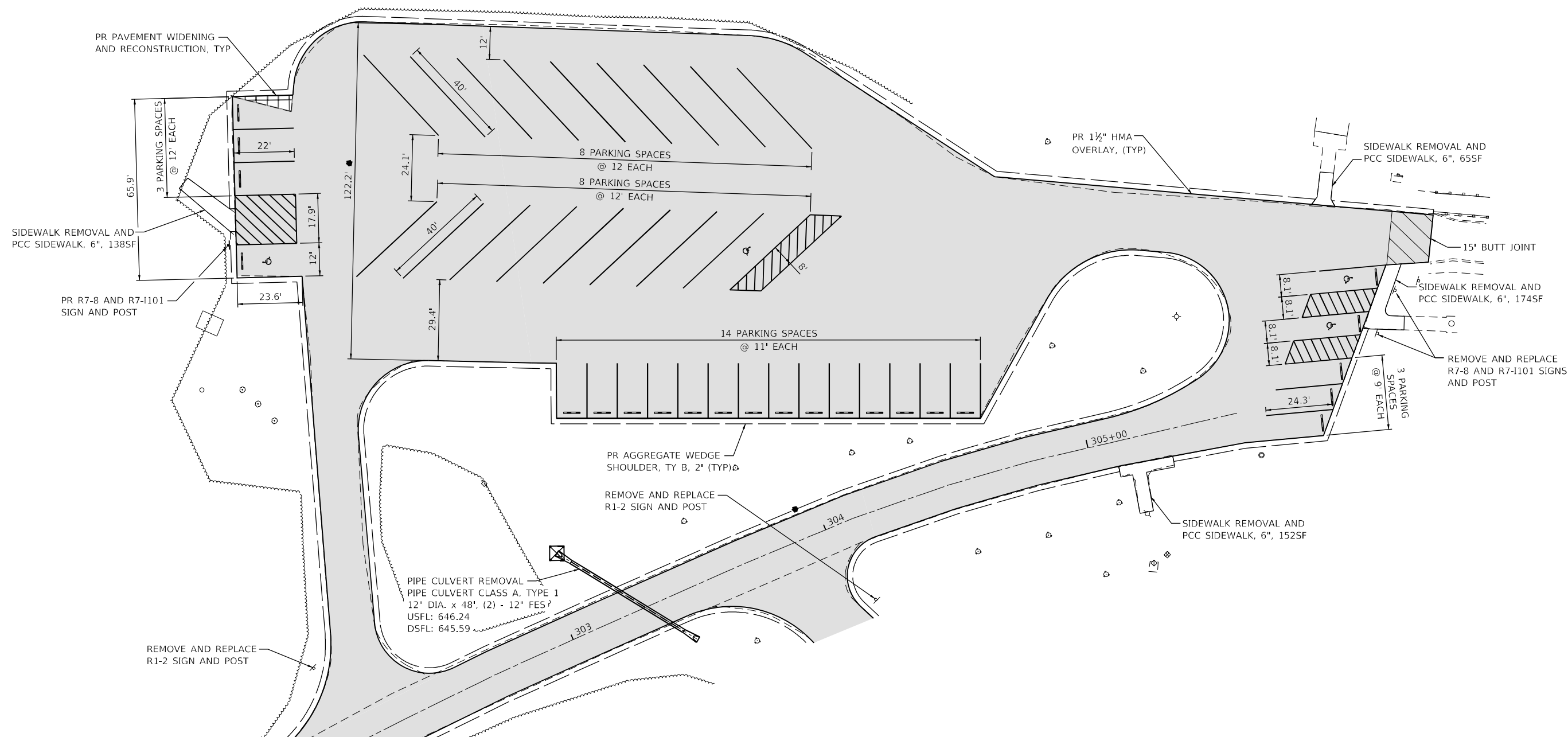
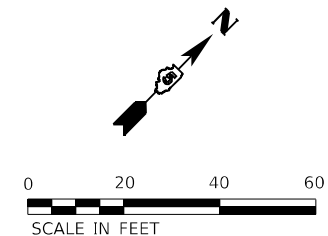
USER NAME = csementl	DESIGNED - JGG	REVISED -
DRAWN - DRR	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHOWER HOUSE AND PLAYGROUND PARKING LOT PLAN WALNUT POINT STATE PARK			
SCALE: 1"=20'	SHEET 3	OF 15 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	40
CONTRACT NO. 46945				
ILLINOIS				FED. AID PROJECT

	PR SURFACE TREATMENT (COVER AND SEAL) A-3 SURFACE		PR 1 1/2" HMA OVERLAY (SEE TYPICAL SECTION) (TYP)
	AGGREGATE BASE WIDENING AND BITUMINOUS SURFACE TREATMENT A-3		PR BITUMINOUS MATERIALS (FOG COAT)
	PR AGGREGATE SURFACE COURSE TYPE B, 2" (TYP)		PR PAVEMENT WIDENING AND RECONSTRUCTION, TYP
	SCARIFY EXISTING SURFACE BITUMINOUS SURFACE TREATMENT, A-3		HMA SURFACE COURSE, 1 1/2" HMA BINDER, 1 1/2" AGG. BASE COURSE, TY. B, 8"
	HMA SURFACE REMOVAL, VARIABLE DEPTH HMA SURFACE COURSE, 1 1/2"		INLET AND PIPE PROTECTION



PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

N

0

20

40

60

SCALE IN FEET

MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingsIDGNCAD Sheets0546045-sh-Parking Lot Lazy Day Cafe.dgn

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LAZY DAY CAFE & KAYAK RENTAL PARKING LOT PLAN WALNUT POINT STATE PARK			
SCALE: 1"=20'	SHEET 6	OF 15 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	43
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

N

0204060

SCALE IN FEET

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 21D434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\DS46945-sh-Parking Lot Pleasant View area.dgn

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

DESIGNED - JGG	REVISED -
DRAWN - DRR	REVISED -
CHECKED - RPU	REVISED -
DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLEASANT VIEW AREA PARKING LOT PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20'

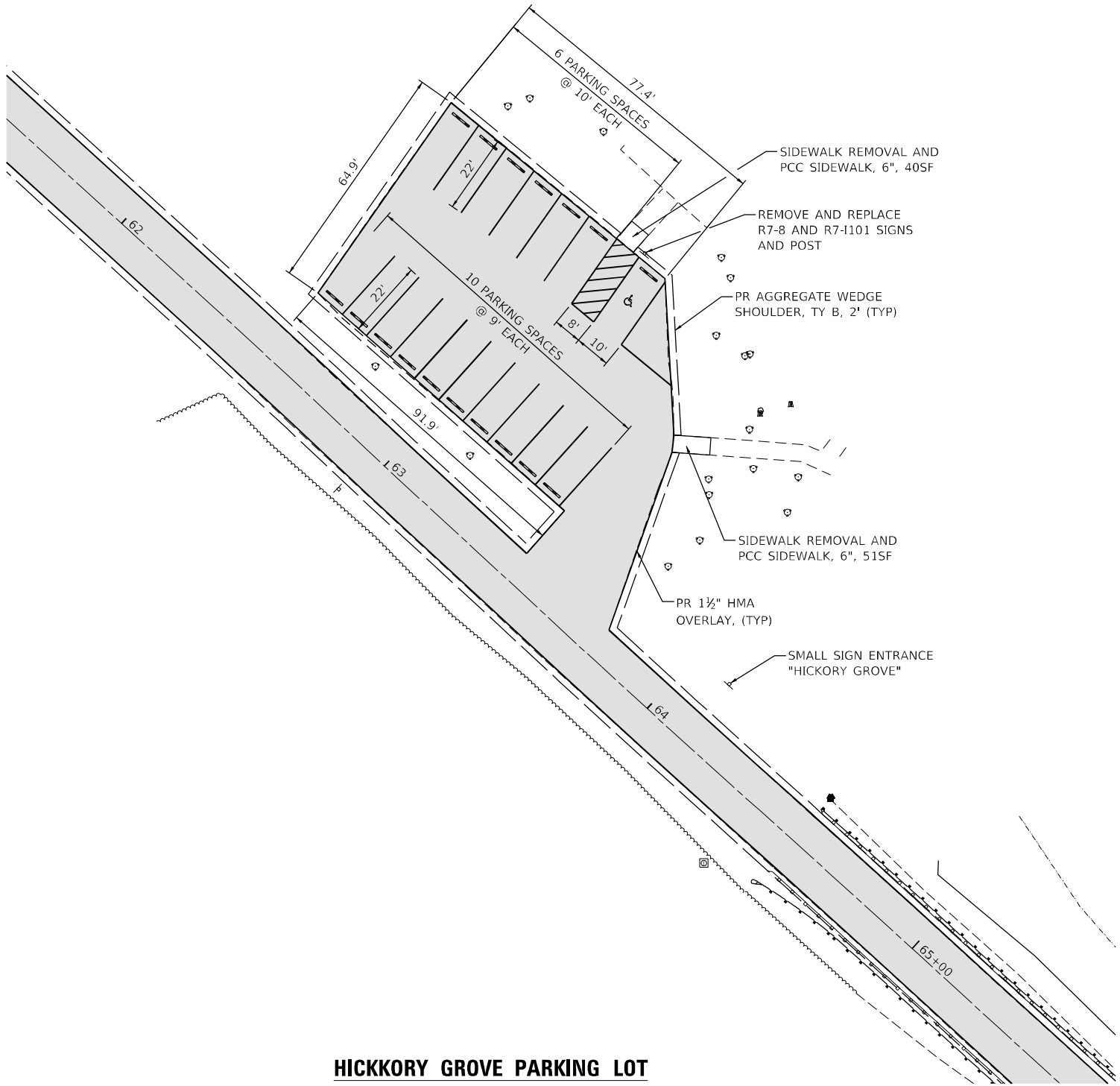
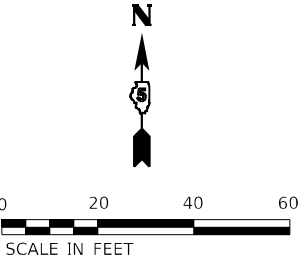
SHEET 7 OF 15 SHEETS

STA. TO STA.

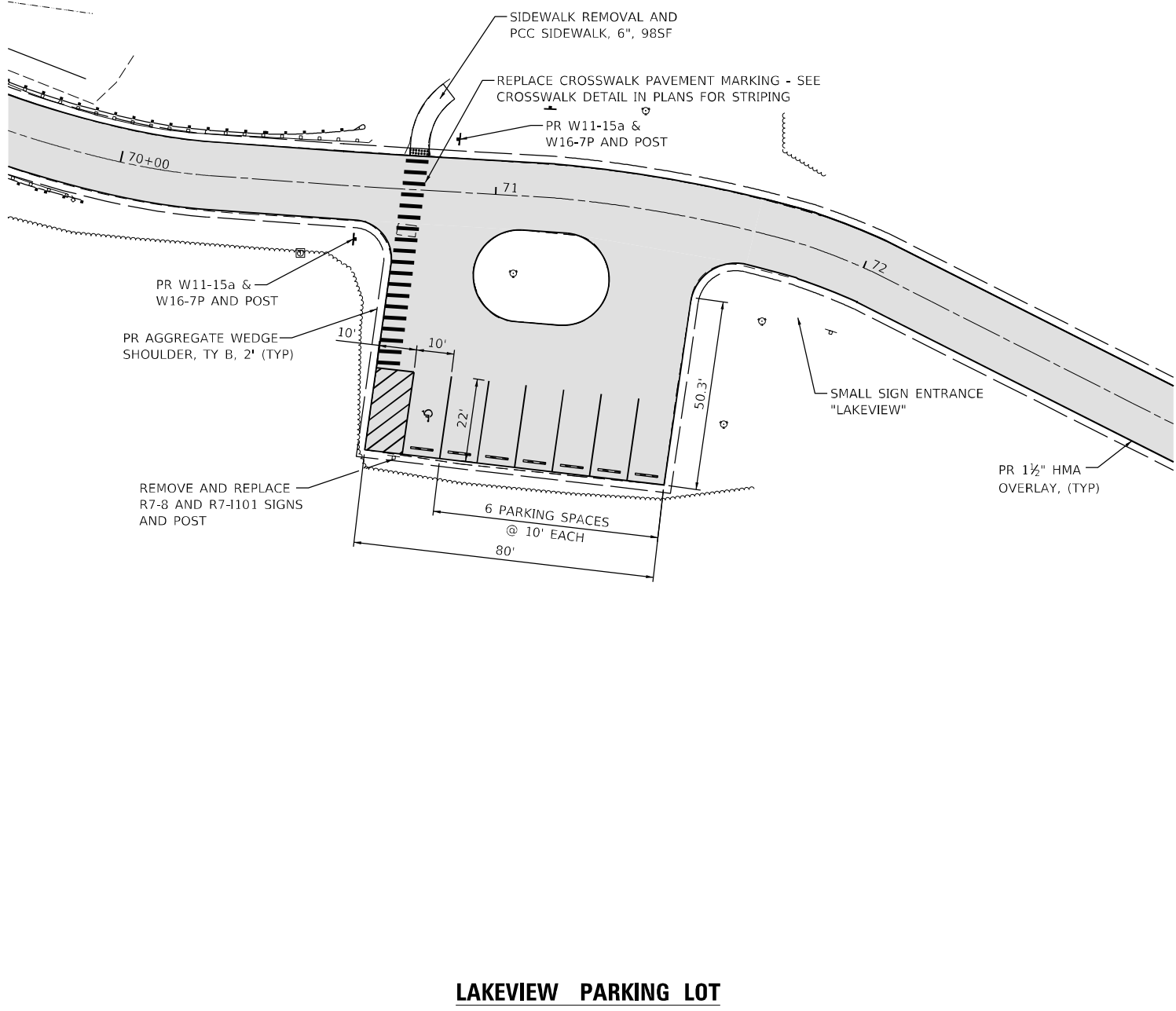
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	44
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



HICKORY GROVE PARKING LOT



LAKEVIEW PARKING LOT

MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingsDCN/CAD Sheets0546045-sh-Parking Lot Dam Area.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

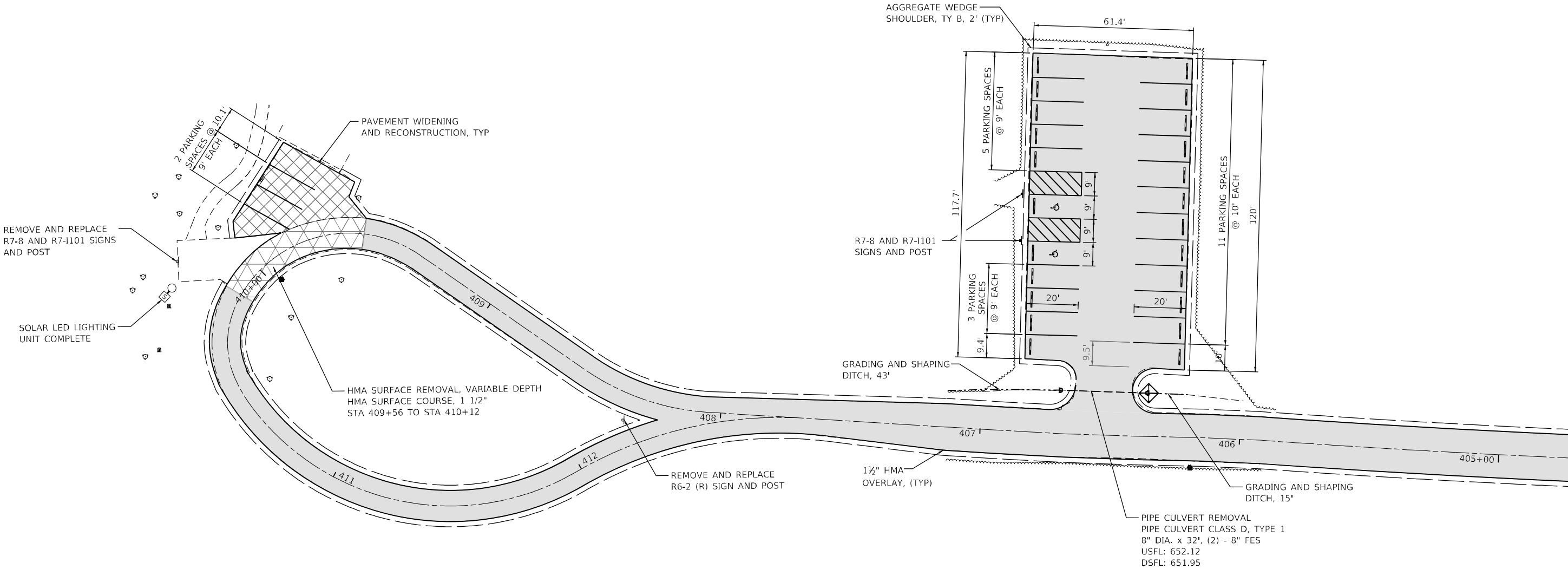
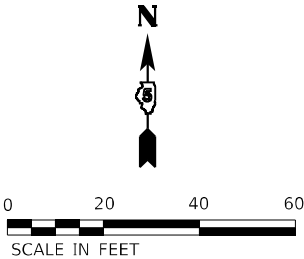
DAM AREA PARKING LOT PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 8 OF 15 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	45
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 202502310231543.04 - IDOT P7B 21D434 Walnut Point Roads04 DrawingIDGNCAD_Sheets054645-shl-Parking Lot Breezy Point area.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

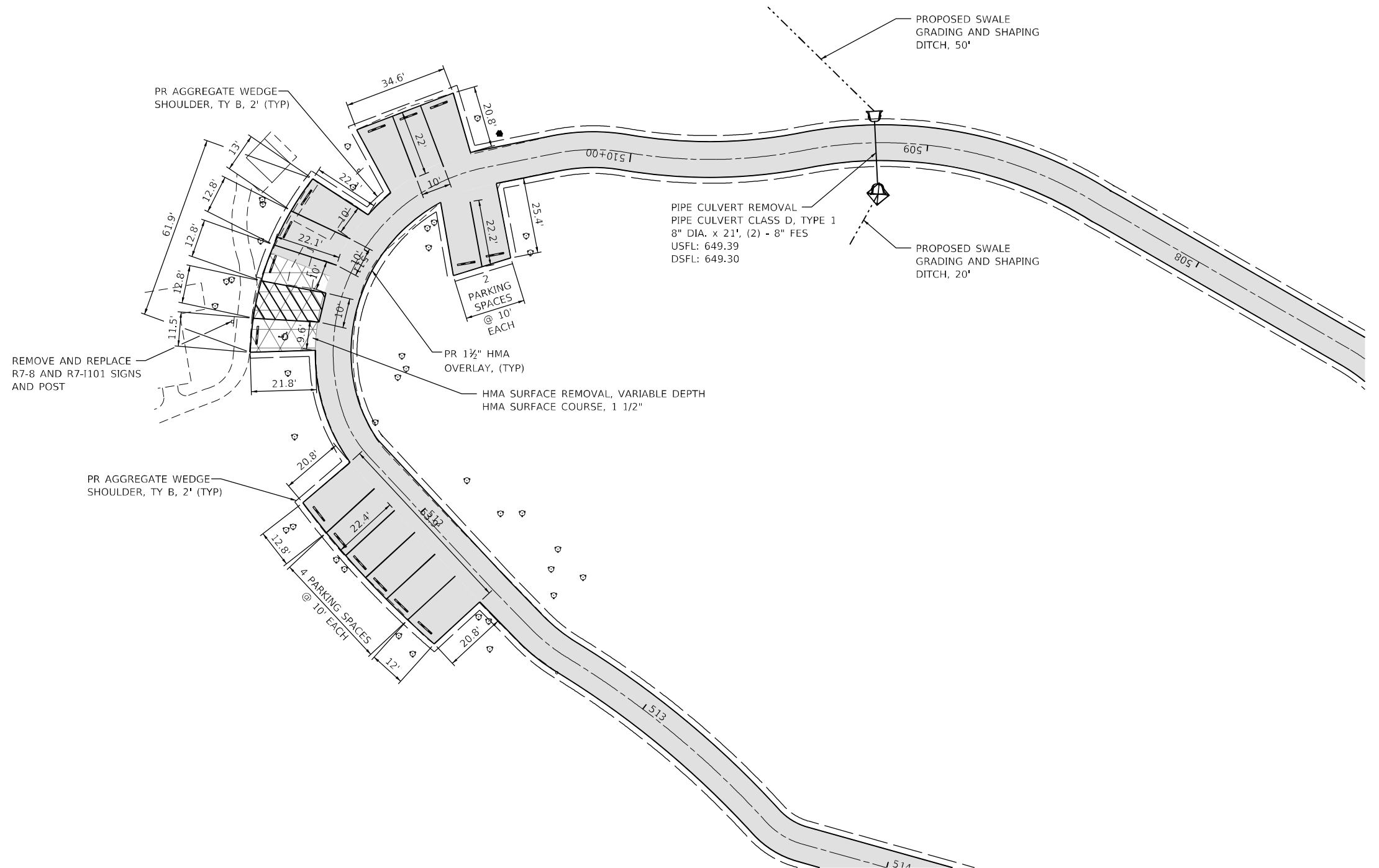
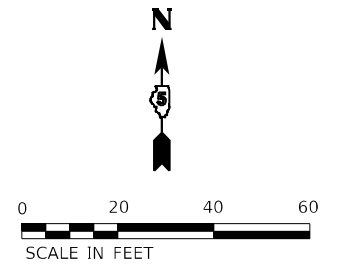
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BREEZY POINT AREA PARKING LOT PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 9 OF 15 SHEETS STA. TO STA.

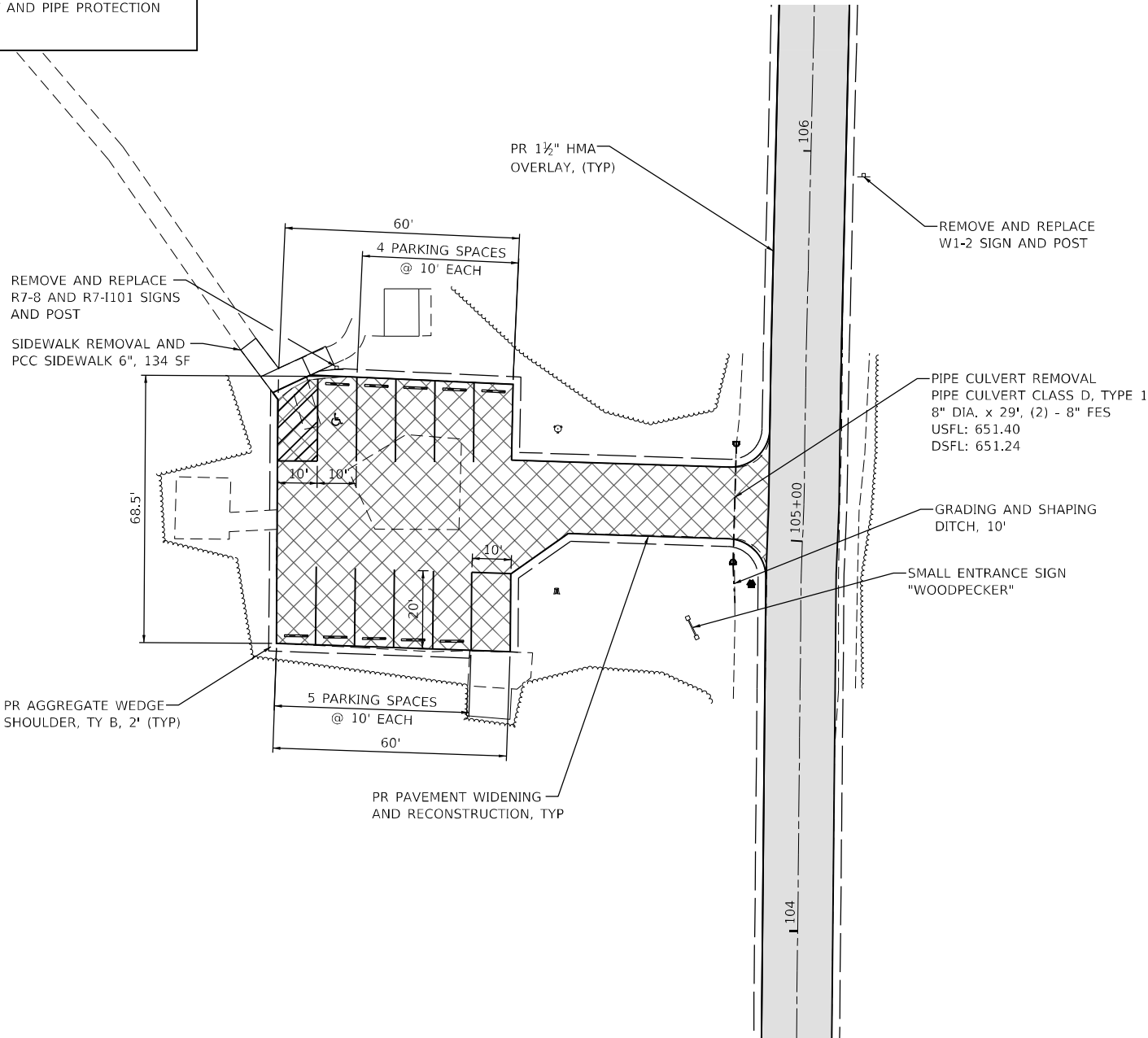
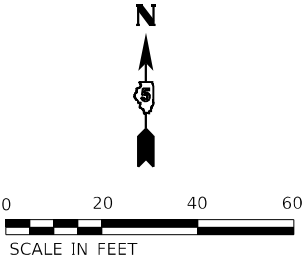
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	46
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

	PR SURFACE TREATMENT (COVER AND SEAL) A-3 SURFACE		PR 1 1/2" HMA OVERLAY (SEE TYPICAL SECTION) (TYP)
	AGGREGATE BASE WIDENING AND BITUMINOUS SURFACE TREATMENT A-3		PR BITUMINOUS MATERIALS (FOG COAT)
	PR AGGREGATE SURFACE COURSE TYPE B, 2" (TYP)		PR PAVEMENT WIDENING AND RECONSTRUCTION, TYP HMA SURFACE COURSE, 1 1/2" HMA BINDER, 1 1/2" AGG. BASE COURSE, TY. B, 8"
	SCARIFY EXISTING SURFACE BITUMINOUS SURFACE TREATMENT, A-3		
	HMA SURFACE REMOVAL, VARIABLE DEPTH HMA SURFACE COURSE, 1 1/2"		INLET AND PIPE PROTECTION



LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 202502310231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD_Sheets\DS46845-sh-Parking Lot_Walking Path.dgn

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	48
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 21D434 Walnut Point Roads04 DrawingsIDGNCA0 Sheets0546945-sh-Parking Lot-Cardinal and Woodpecker Drive.dgn

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

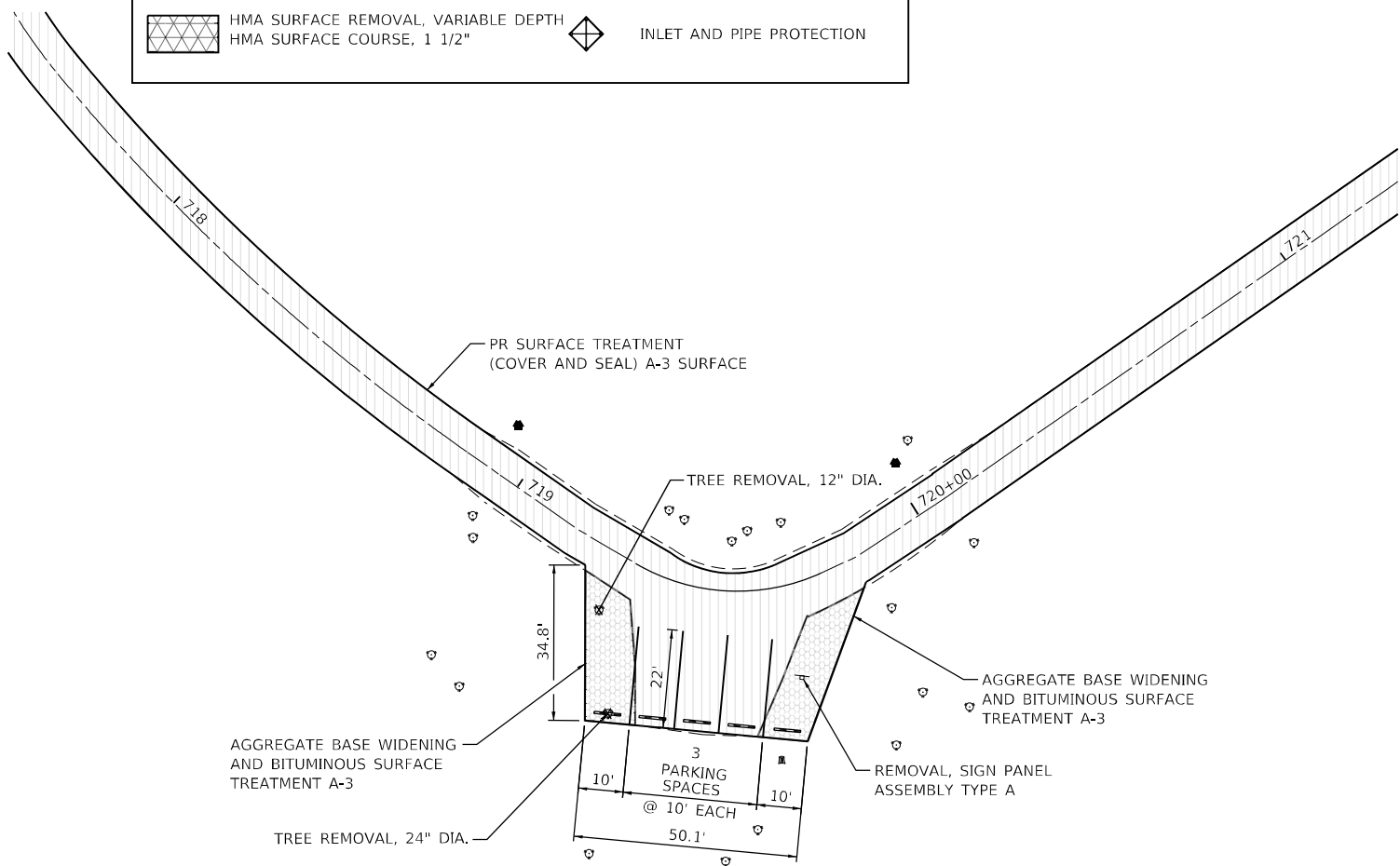
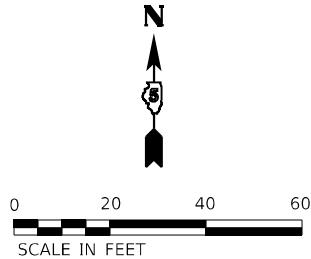
HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

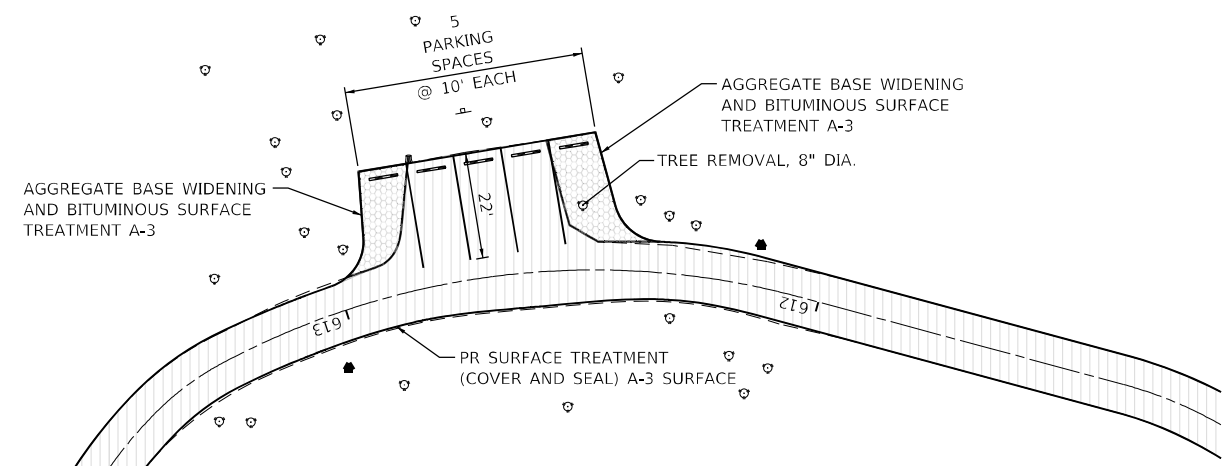
PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

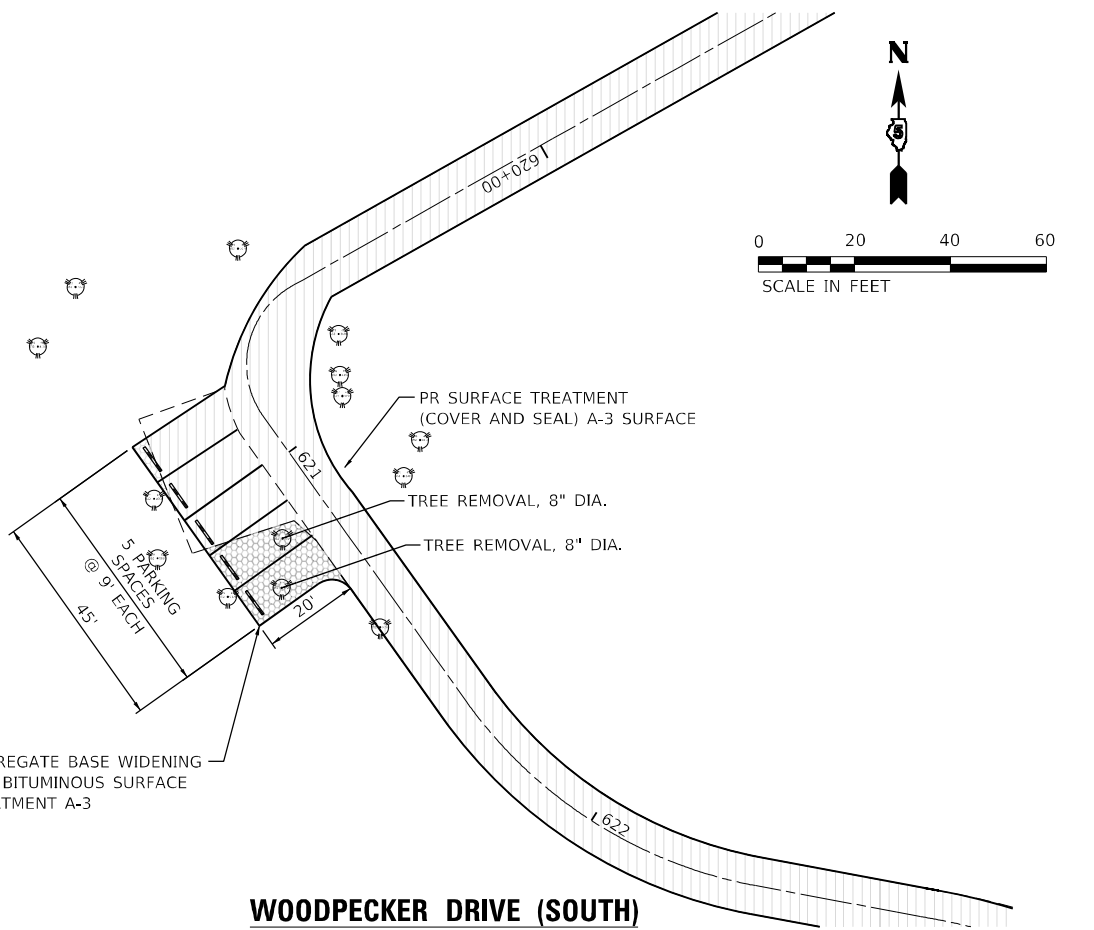
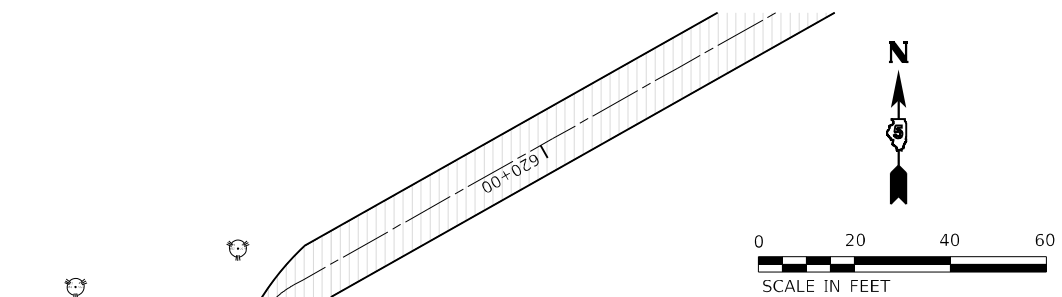
INLET AND PIPE PROTECTION



CARDINAL DRIVE



WOODPECKER DRIVE (NORTH)



WOODPECKER DRIVE (SOUTH)

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CARDINAL DRIVE AND WOODPECKER DRIVE PARKING LOT PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 12 OF 15 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	49
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

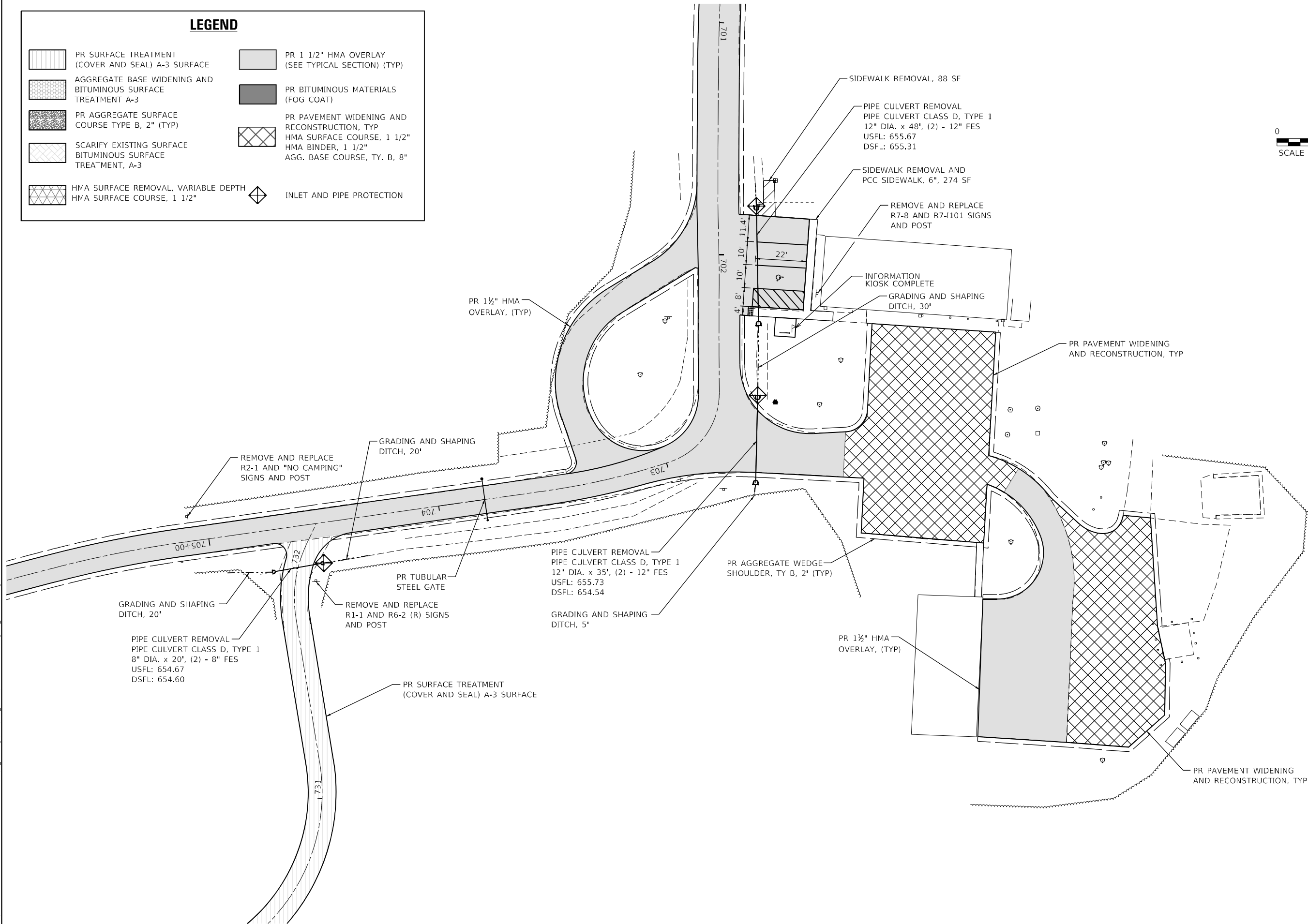
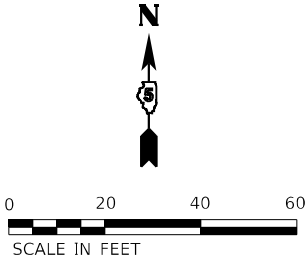
SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546045-sh-Parking Lot Office area.dgn

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	50
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"

PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION

N

0

20

40

60

SCALE IN FEET

MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads.dgn
DrawingIDGN:CAD_Sheets\0546945-sh-Parking Lot_Twin Points.dgn

Farnsworth
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000' +/- in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

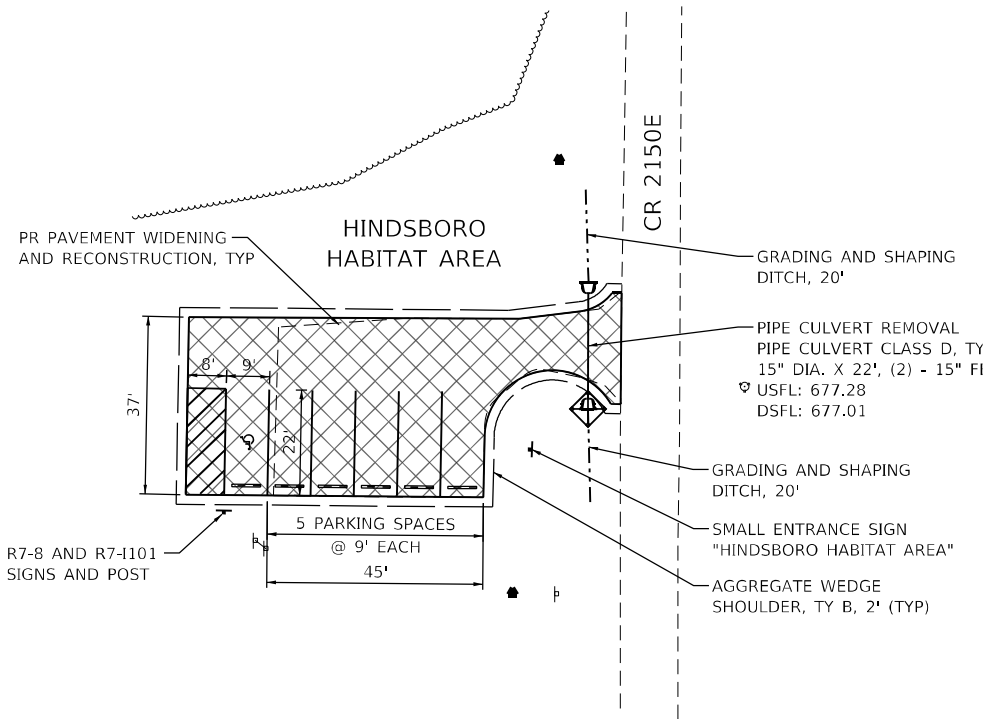
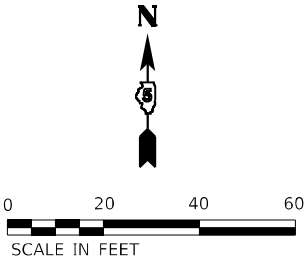
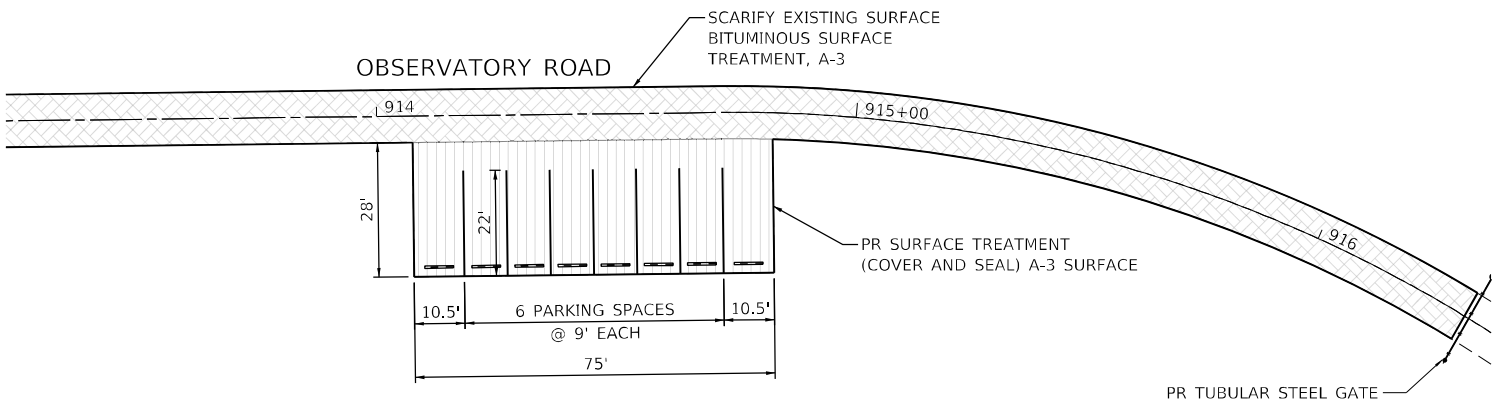
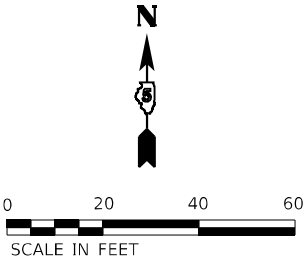
TWIN POINTS DAY USE AREA PARKING LOT PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 14 OF 15 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	51
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CA0_Sheets\0546945-sh-Parking Lot Observatory Rd and Hindsboro.dgn

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 362-7408 / info@f-w.com

USER NAME = jgrimm	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/4/2025	DATE - 2/3/2025	REVISED -

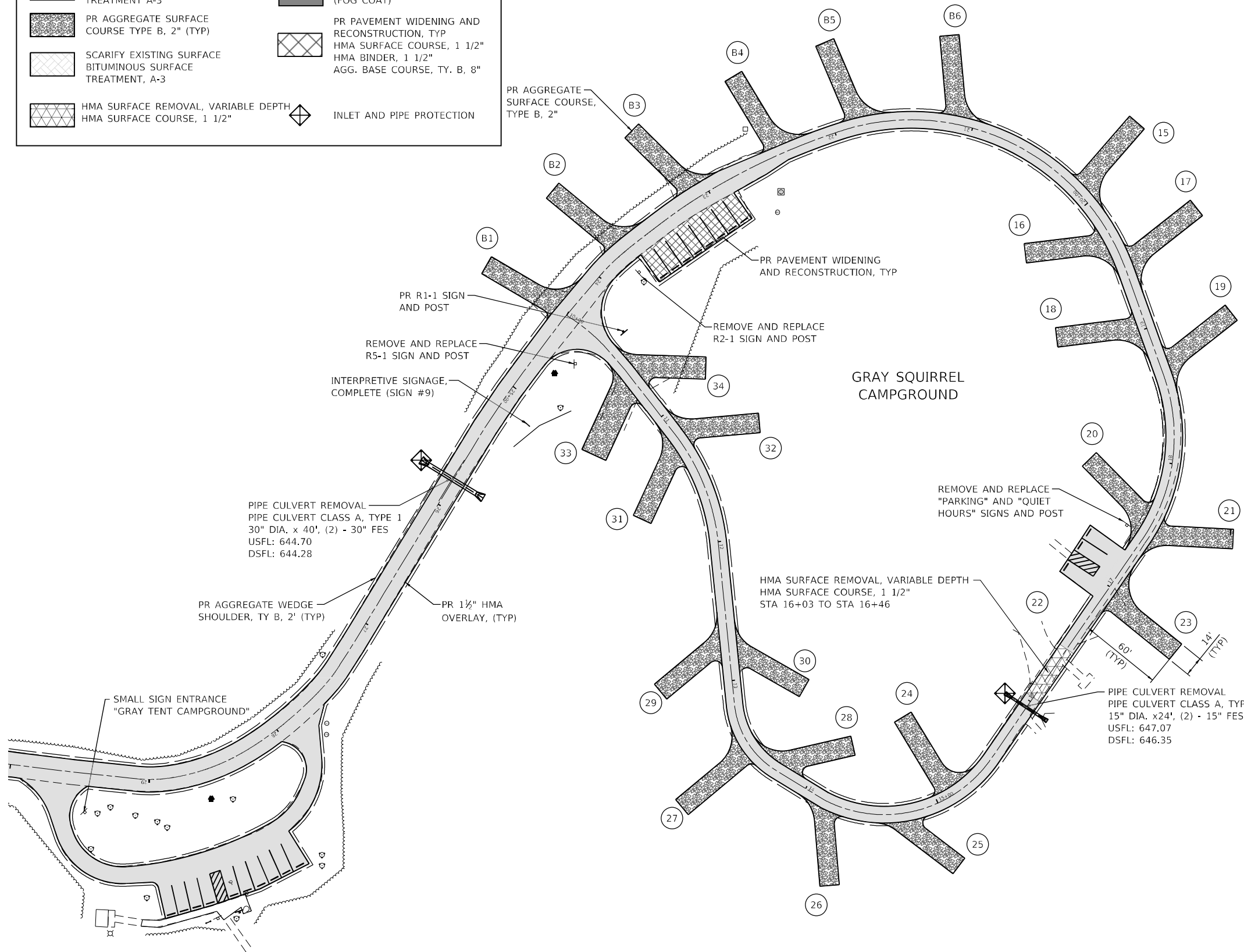
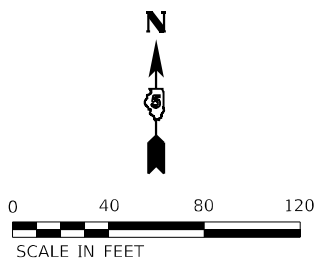
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OBSERVATORY ROAD & HINDBORO PARKING LOT PLAN WALNUT POINT STATE PARK			
SCALE: 1"=20'	SHEET 15 OF 15 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	52
				CONTRACT NO. 46945
		ILLINOIS	FED. AID PROJECT	

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE
- AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3
- PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)
- SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3
- HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)
- PR BITUMINOUS MATERIALS
(FOG COAT)
- PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"
- INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 21D434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546945-shr\plan-Gray Squirrel Campground.dgn



USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000' +/- in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRAY SQUIRREL CAMPGROUND PLAN WALNUT POINT STATE PARK			
SCALE: 1"=40'	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	53
CONTRACT NO. 46945				
ILLINOIS		FED. AID PROJECT		

LEGEND

- PR SURFACE TREATMENT
(COVER AND SEAL) A-3 SURFACE

AGGREGATE BASE WIDENING AND
BITUMINOUS SURFACE
TREATMENT A-3

PR AGGREGATE SURFACE
COURSE TYPE B, 2" (TYP)

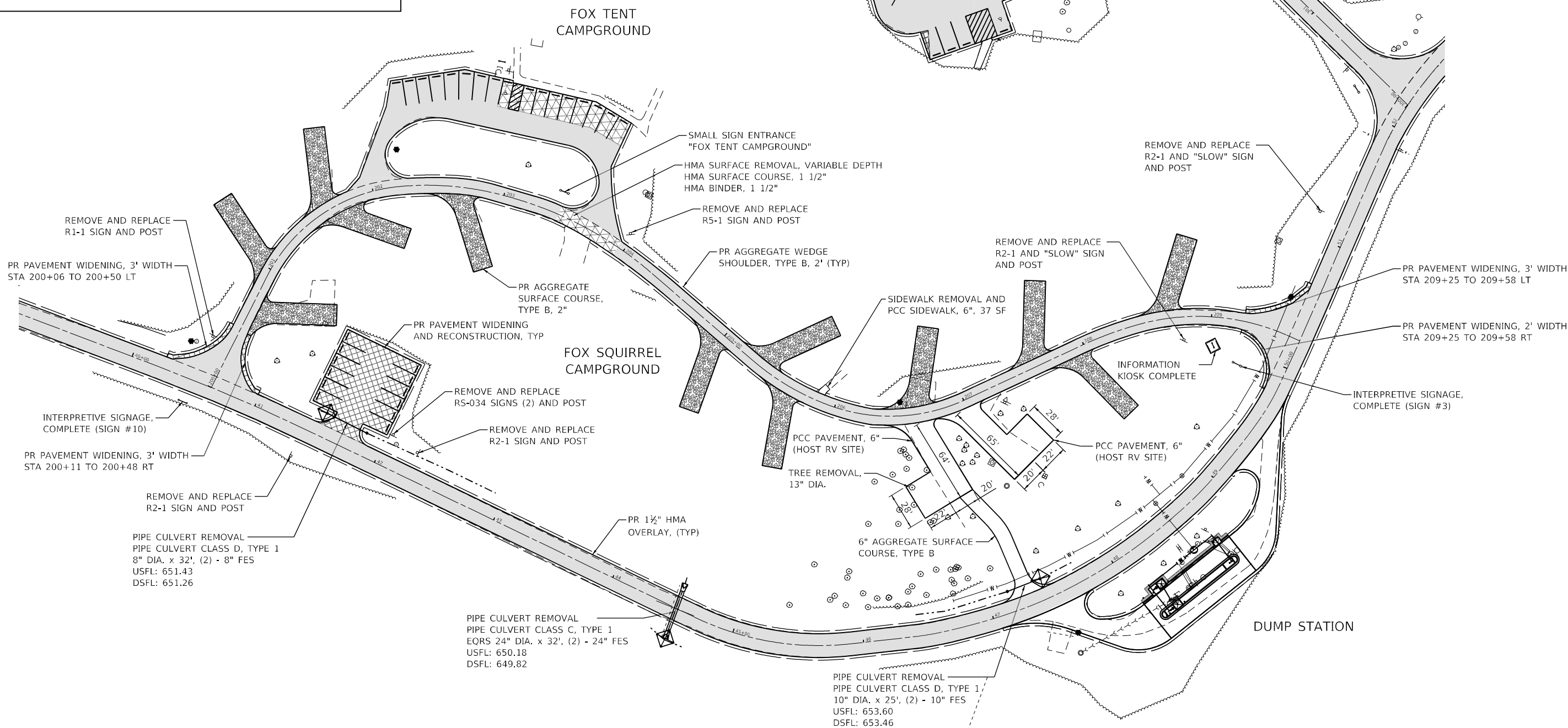
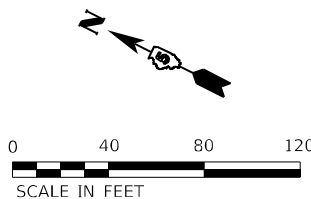
SCARIFY EXISTING SURFACE
BITUMINOUS SURFACE
TREATMENT, A-3

HMA SURFACE REMOVAL, VARIABLE DEPTH
HMA SURFACE COURSE, 1 1/2"
- PR 1 1/2" HMA OVERLAY
(SEE TYPICAL SECTION) (TYP)

PR BITUMINOUS MATERIALS
(FOG COAT)

PR PAVEMENT WIDENING AND
RECONSTRUCTION, TYP
HMA SURFACE COURSE, 1 1/2"
HMA BINDER, 1 1/2"
AGG. BASE COURSE, TY. B, 8"

INLET AND PIPE PROTECTION



MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P78 210434 Walnut Point Roads04 Drawings\DCN\CA0 Sheets\0546045-shr\plan Fox Squirrel Campground.dgn



USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000' = 1 in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

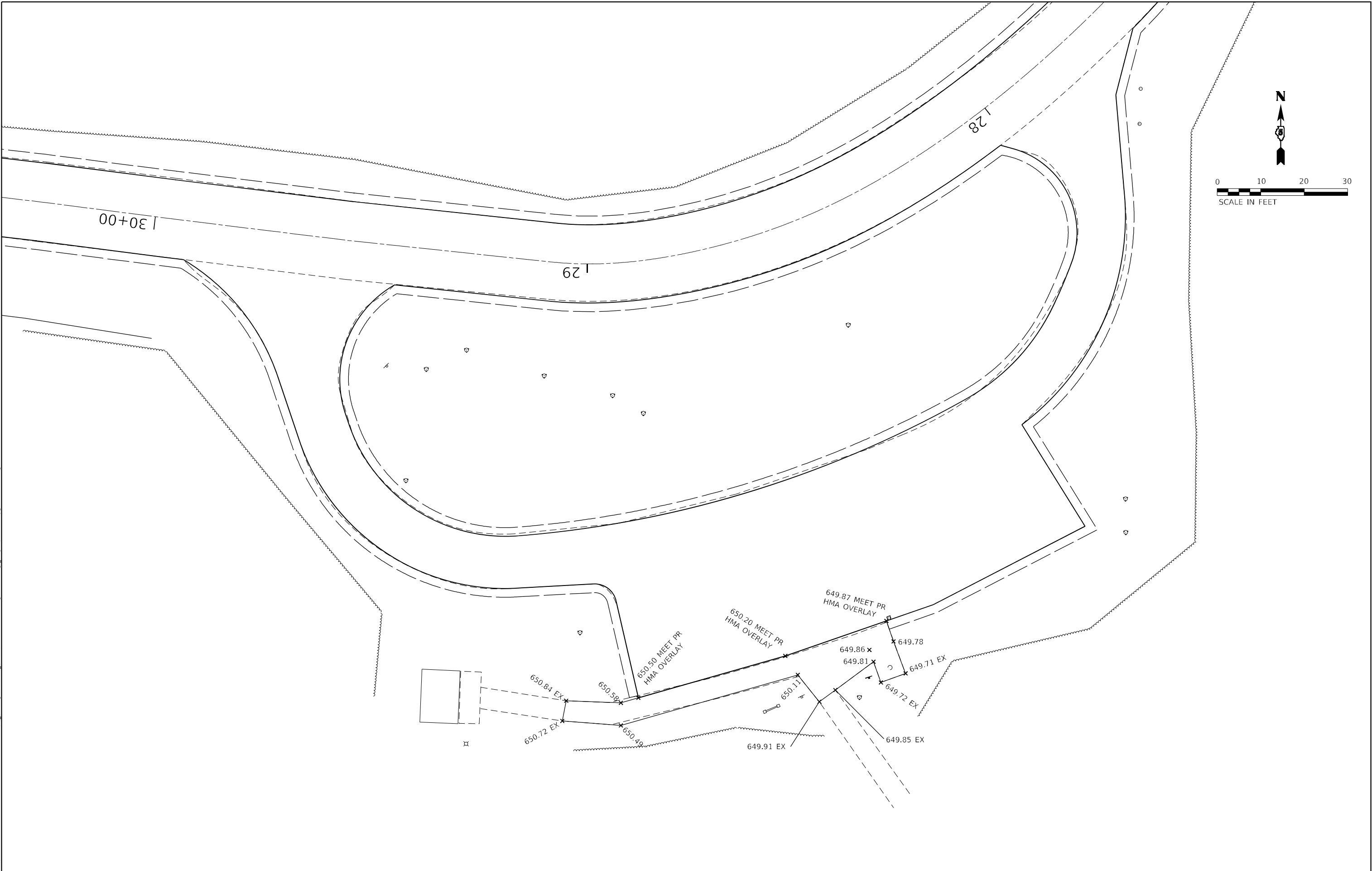
FOX SQUIRREL CAMPGROUND PLAN
WALNUT POINT STATE PARK

SCALE: 1"=40' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	54
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 21D-034 Walnut Point Roads04 Drawings\DCN\CA0 Sheets\0546045-sh-Parking Lot Grading_Gray Squirrel Campground Area 2.dgn



Farnsworth
GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 20,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRAY SQUIRREL TENT CAMPING PARKING LOT GRADING PLAN
WALNUT POINT STATE PARK

SCALE: 1"=10' SHEET 2 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	56
		CONTRACT NO. 46945		
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads\04 Drawings\DCN\CA0 Sheets\0546945-shl-Parking Lot Grading_Fox Squirrel Campground Area.dgn



Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG
	DRAWN - DRR
PLOT SCALE = 20,0000 ' / in.	CHECKED - RPU
PLOT DATE = 2/3/2025	DATE - 2/3/2025

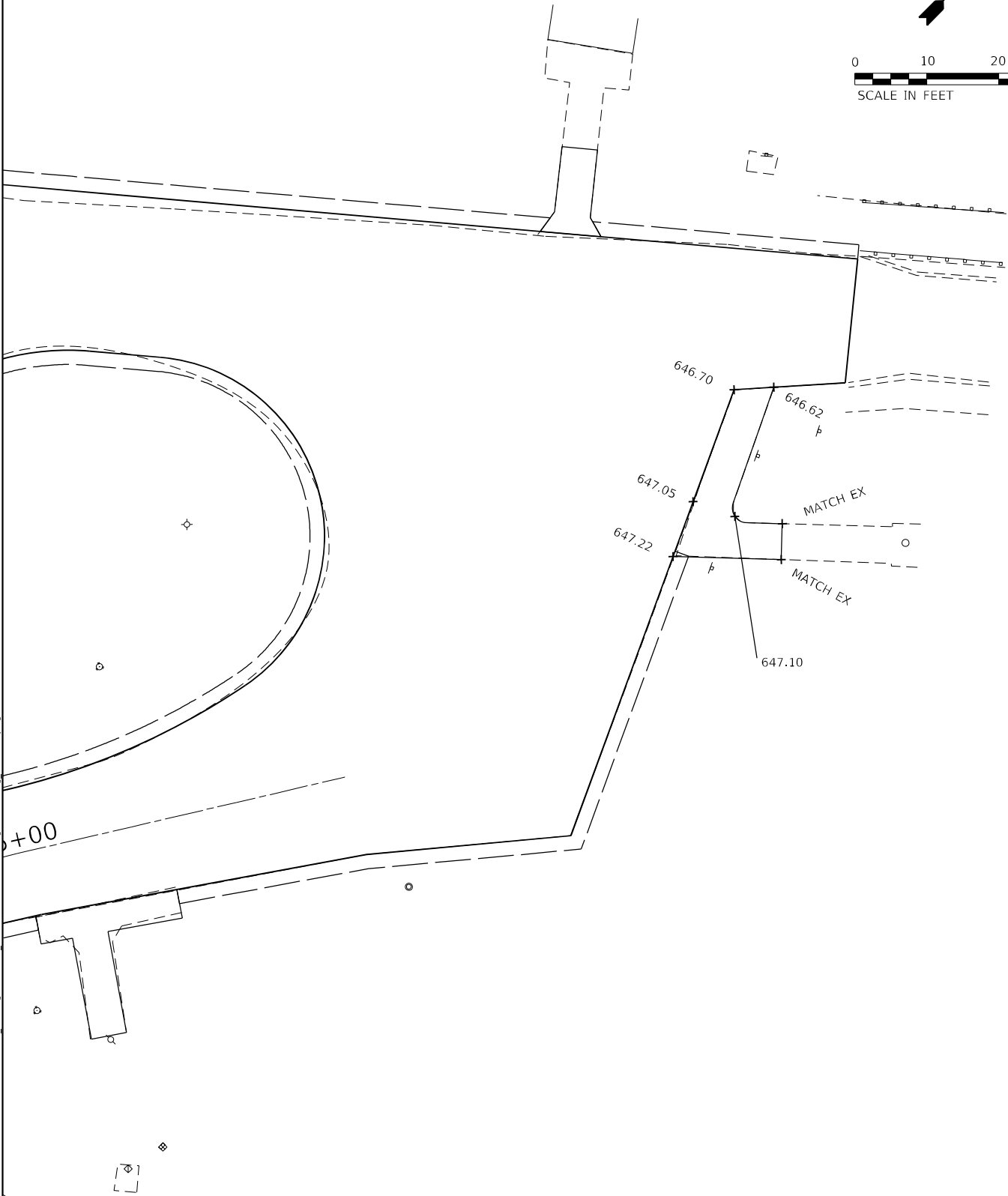
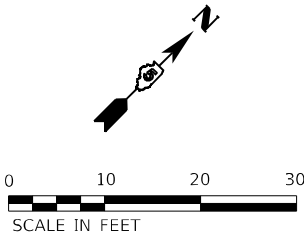
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

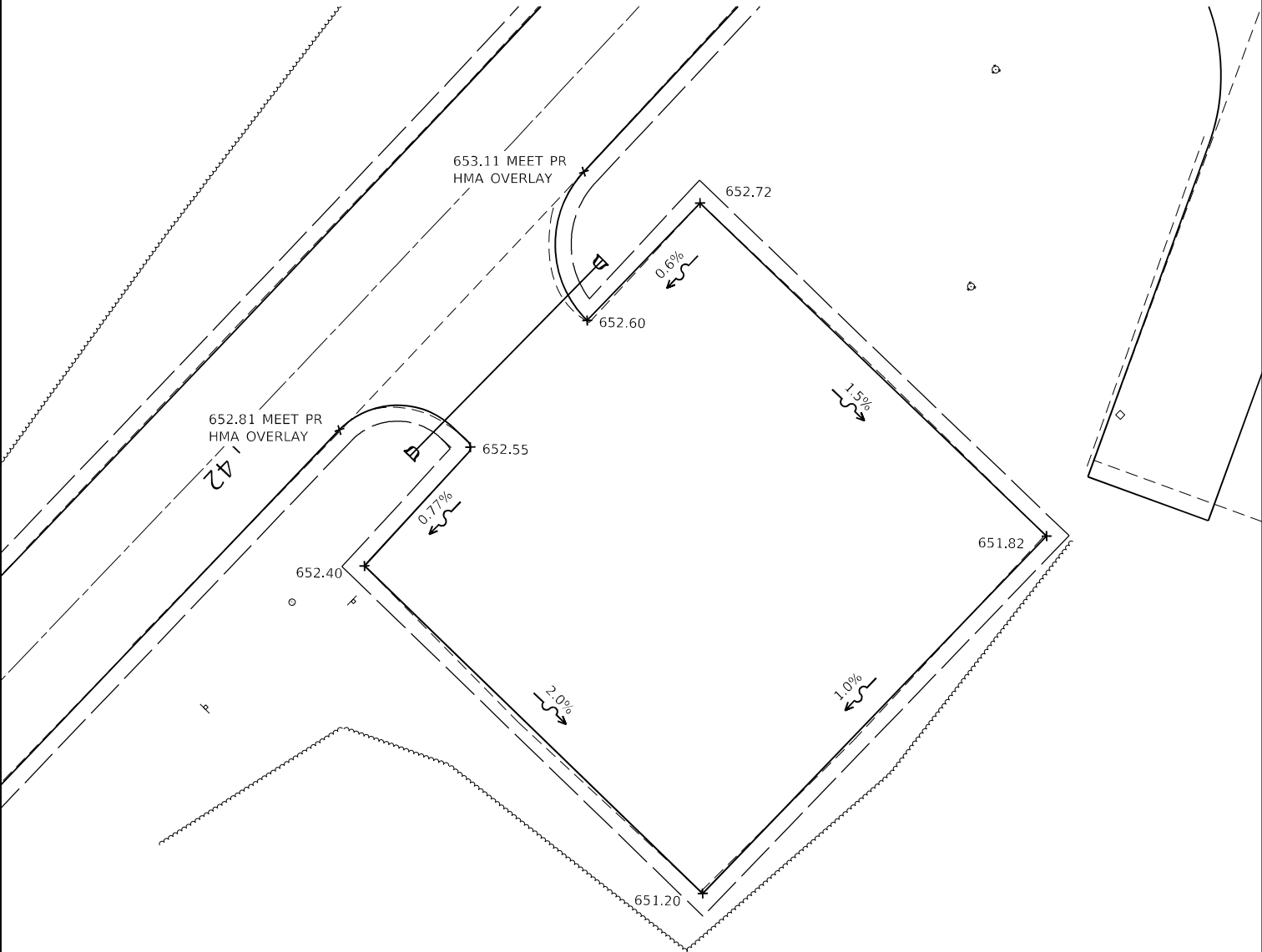
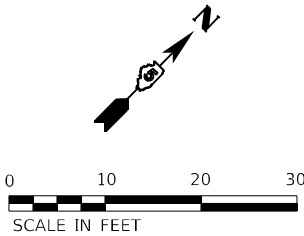
FOX SQUIRREL CAMPGROUND PARKING LOT GRADING PLAN
WALNUT POINT STATE PARK

SCALE: 1"=10' SHEET 3 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	57
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



BOAT RAMP PARKING LOT



FOX SQUIRREL CAMPGROUND PARKING LOT

MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingsIDGNCAD Sheets0546945-shr-Parking Lot Grading Boat Ramp.dgn



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

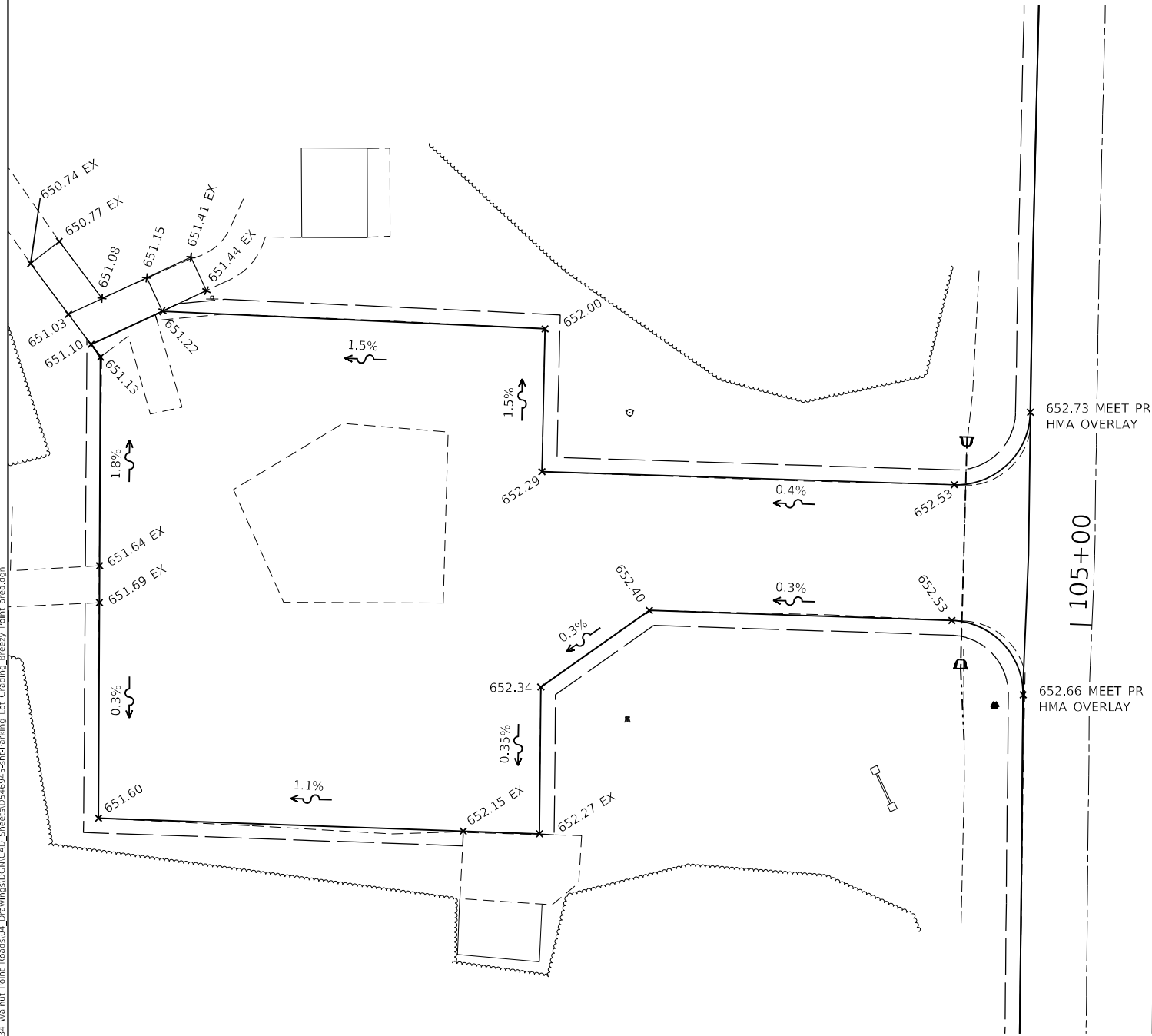
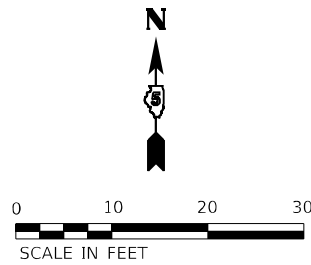
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 20,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

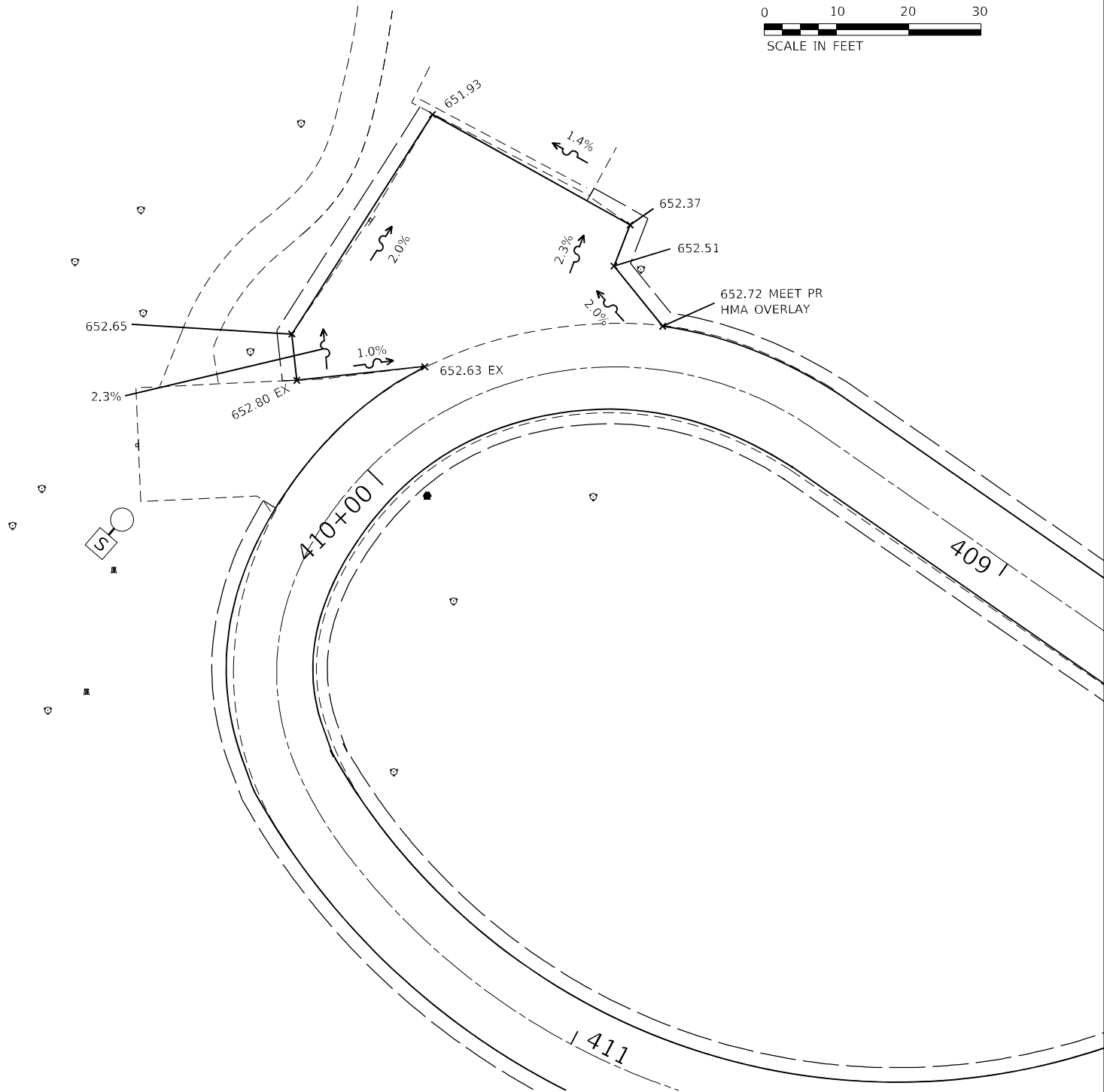
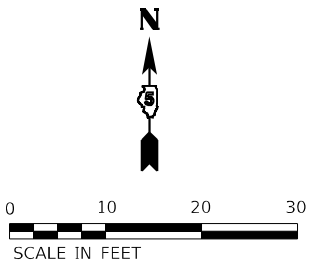
BOAT RAMP AND FOX SQUIRREL CAMPGROUND
PARKING LOT GRADING PLAN WALNUT POINT STATE PARK

SCALE: 1"=10' SHEET 4 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	58
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



WOODPECKER TRAIL PARKING LOT



BREEZY POINT PARKING LOT

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04a Drawings\DCN\CAD Sheets\DS46945-shl-Parking Lot Grading Breezy Point area.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

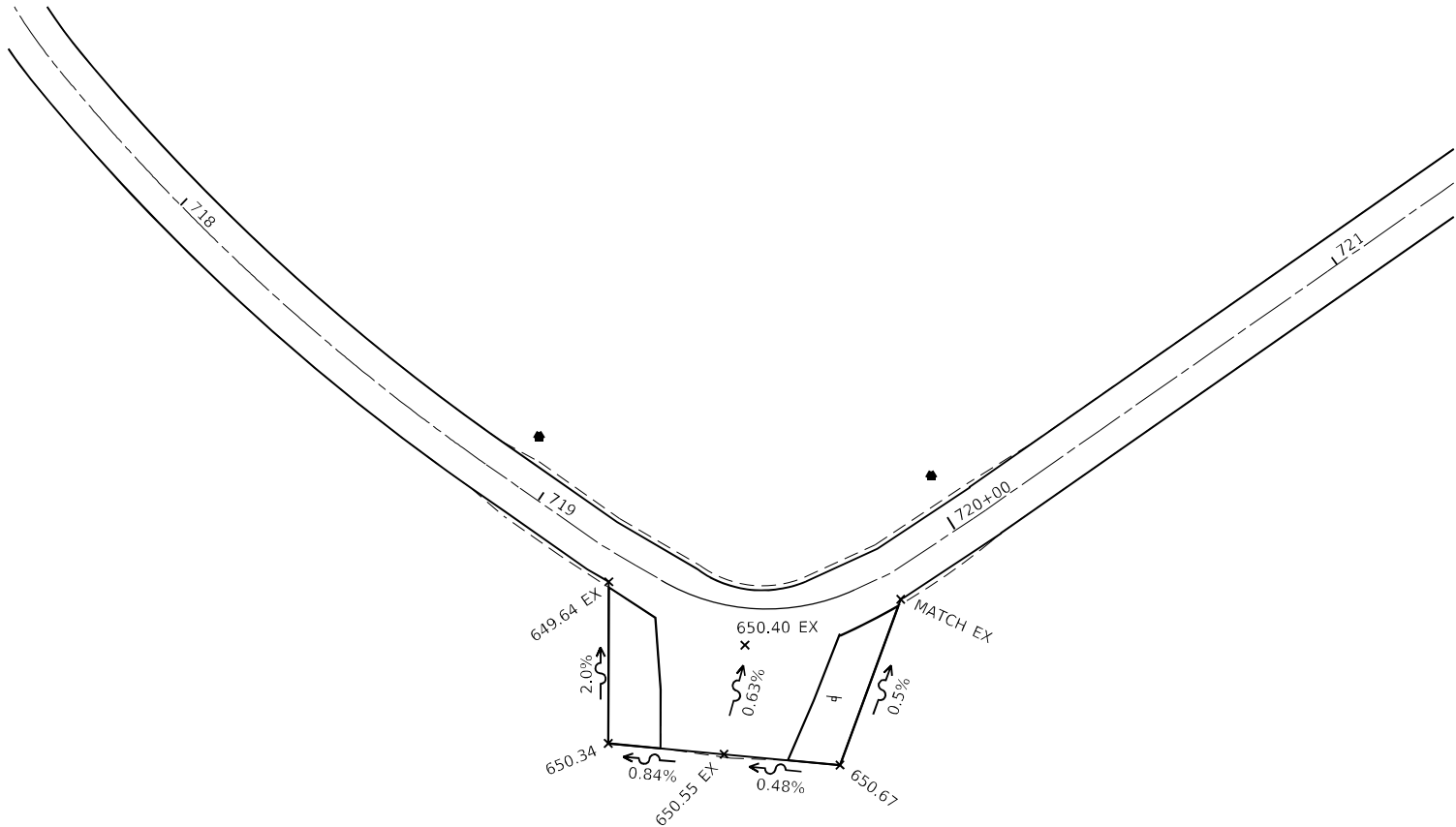
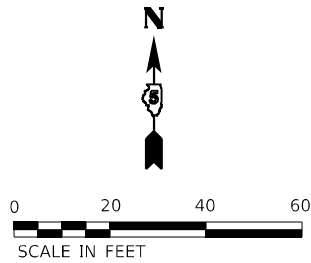
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 20,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

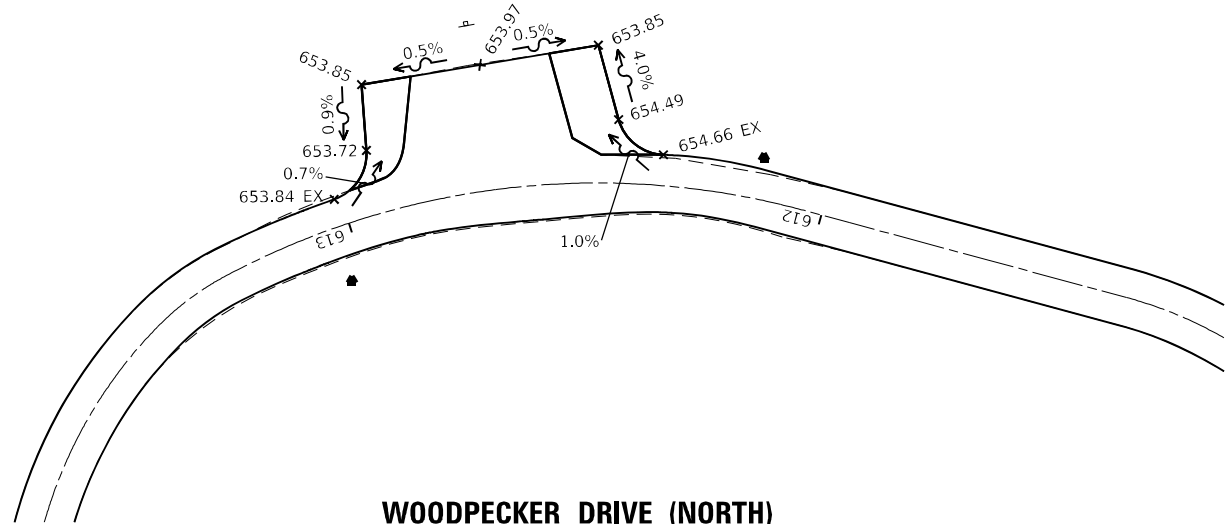
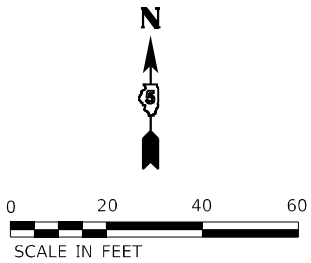
BREEZY POINT AREA AND WOODPECKER TRAIL
PARKING LOT GRADING PLAN WALNUT POINT STATE PARK

SCALE: 1"=10' SHEET 5 OF 9 SHEETS STA. TO STA.

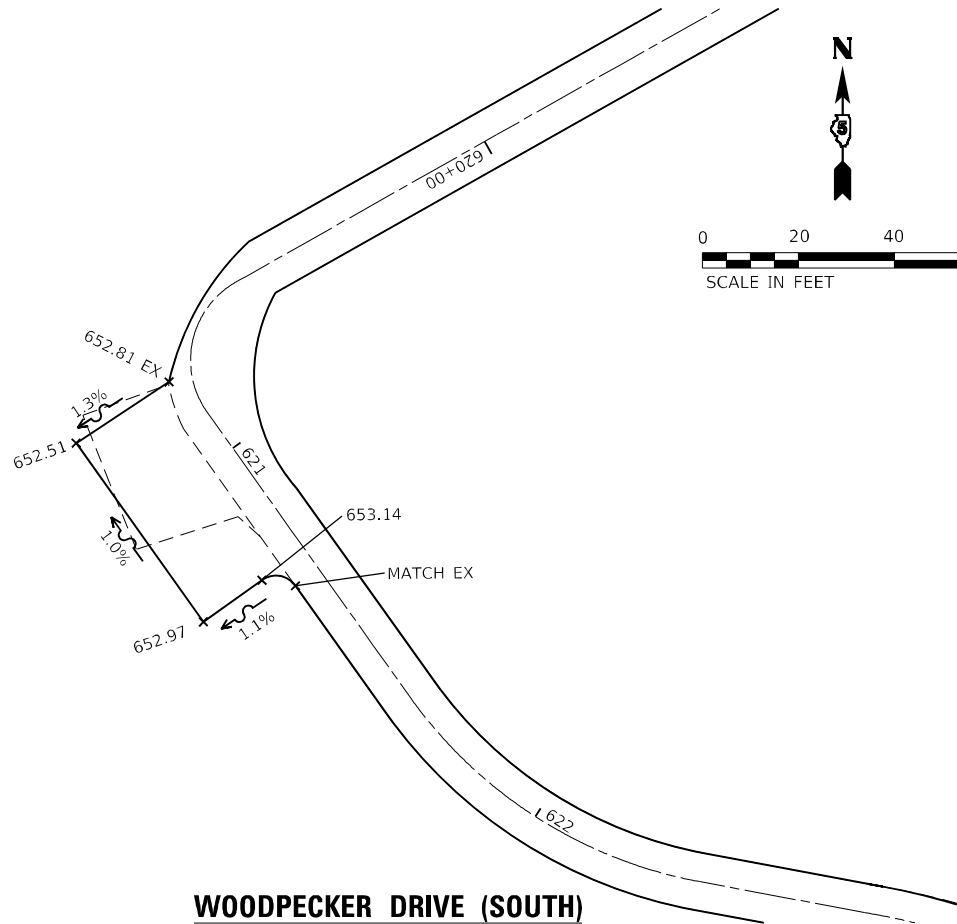
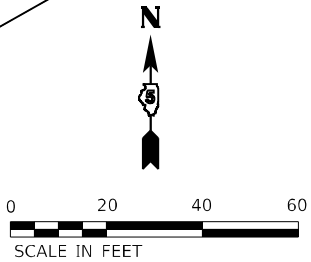
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	59
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



CARDINAL DRIVE



WOODPECKER DRIVE (NORTH)



WOODPECKER DRIVE (SOUTH)

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CA0_Sheets\0546945-sh-Parking Lot Grading-Cardinal and Woodpecker Drive.dgn



Farnsworth
GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 362-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

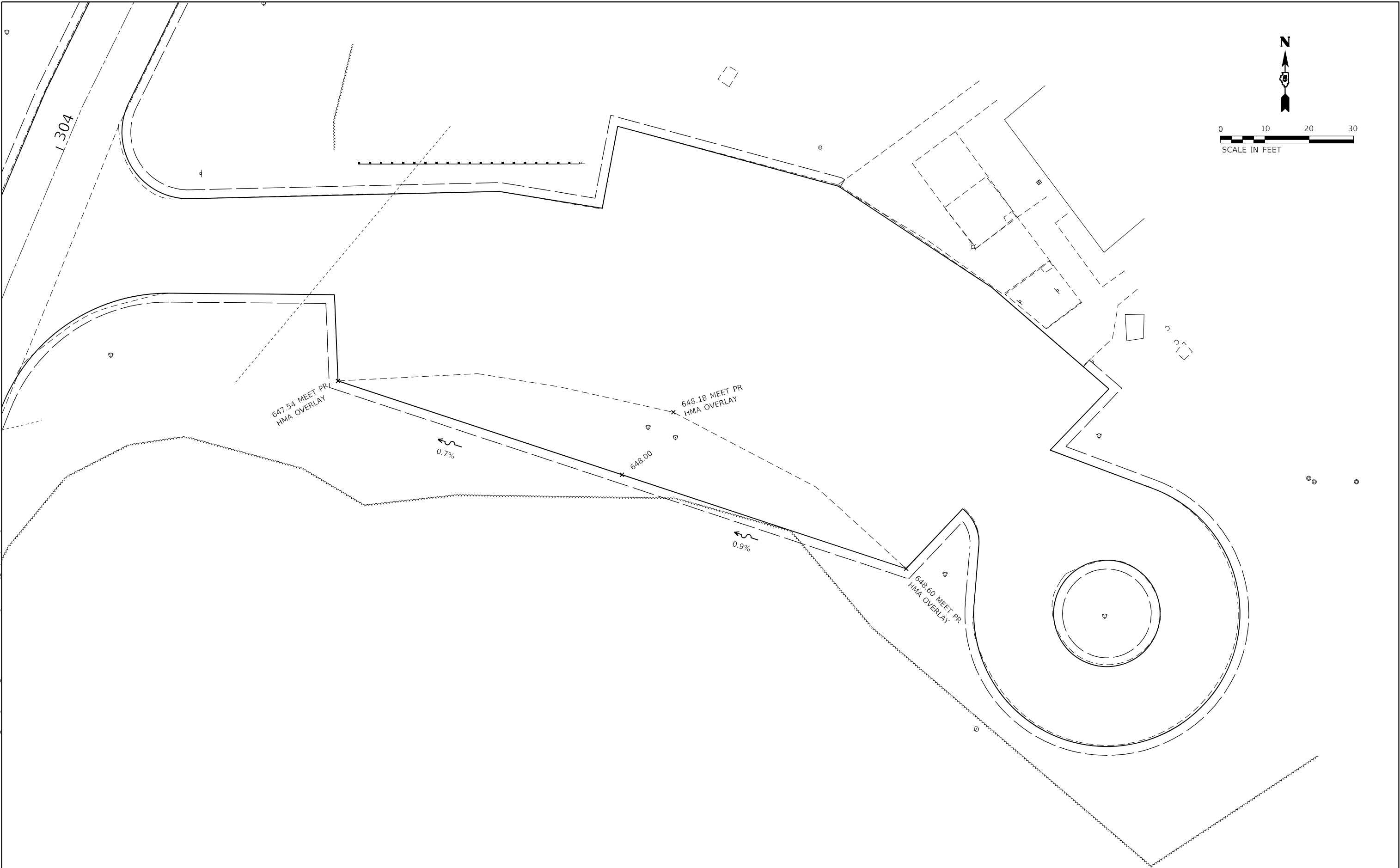
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CARDINAL DRIVE AND WOODPECKER DRIVE PARKING LOT GRADING PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20'	SHEET 6 OF 9 SHEETS	STA. TO STA.
---------------	---------------------	--------------

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	60
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT RTB 210434 Walnut Point Roads04 Drawings\DCN\CA0_Sheets\0546945-shr-Parking Lot Grading_Lazy Day_cafe.dgn



Farnsworth
GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

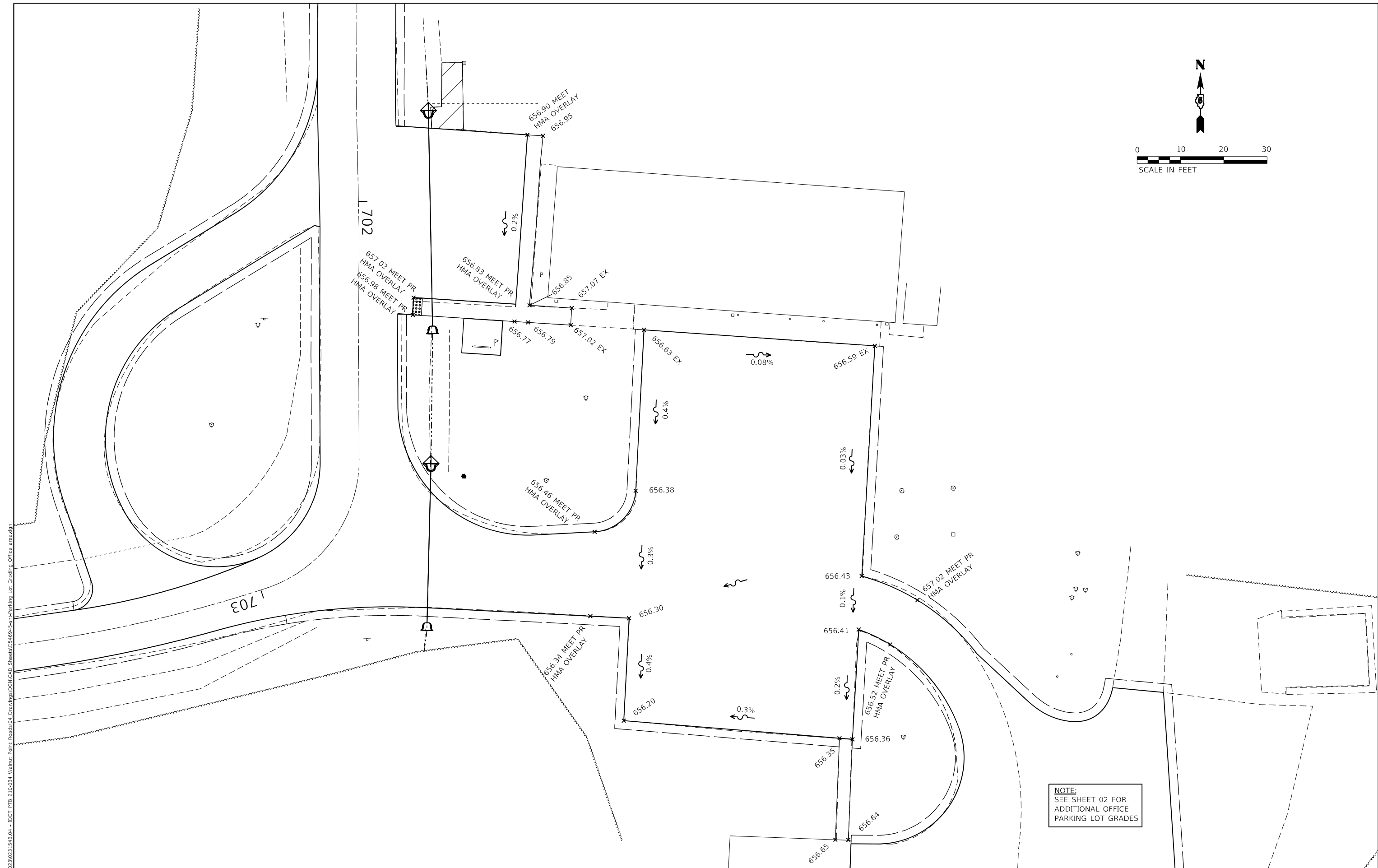
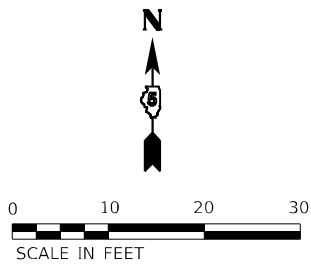
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 20,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LAZY DAY CAFE & KAYAK RENTAL PARKING LOT GRADING PLAN
WALNUT POINT STATE PARK

SCALE: 1"=10' SHEET 7 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	61
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 2020230231543.04 - DOT 07B 210431 Walnut Point Roads/04 Drawings/DGN/CAD Sheets/0546945-01-Parking Lot Grading/Office area.dgn



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 20,0000' = 1 in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

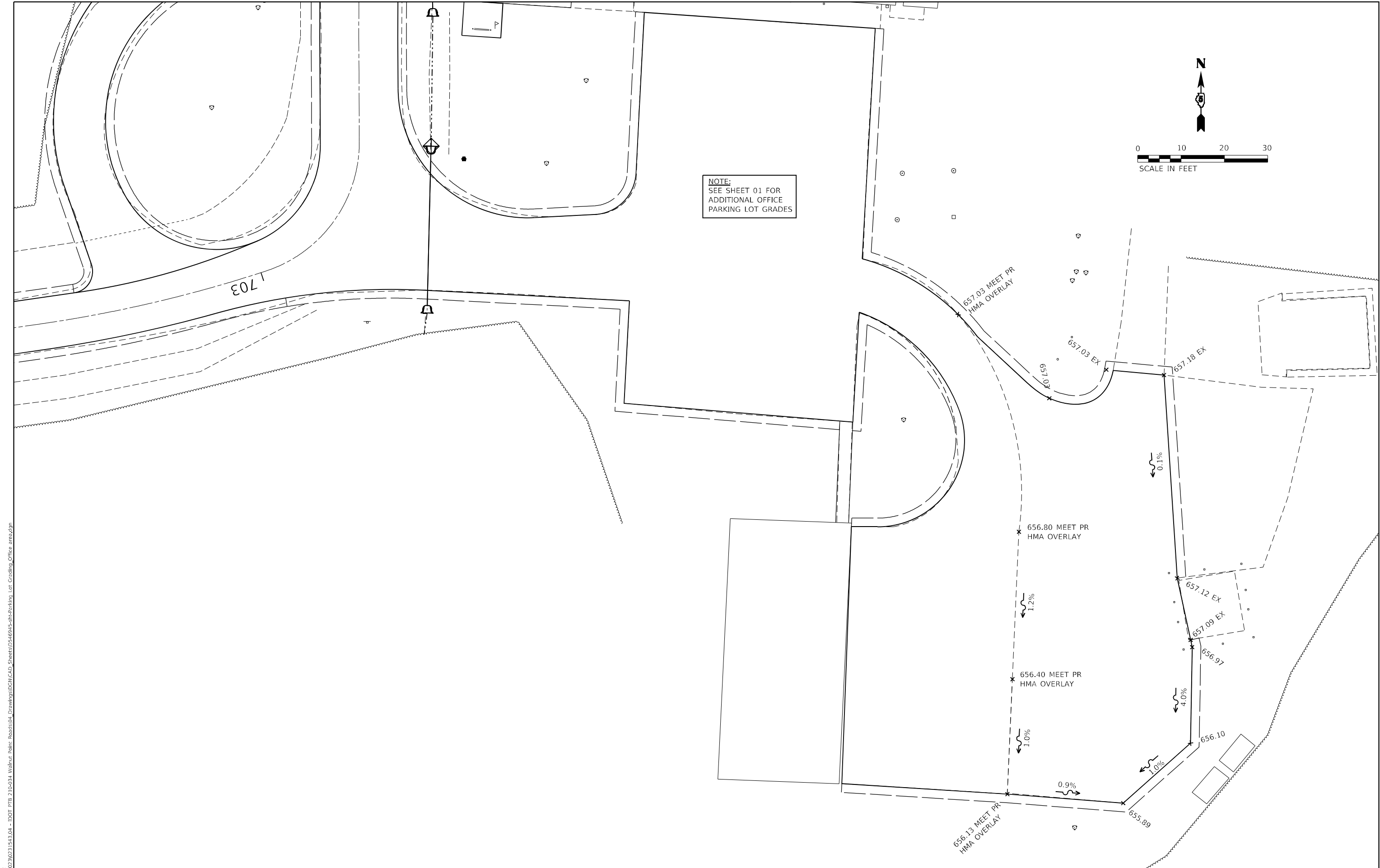
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OFFICE AREA PARKING LOT 01 GRADING PLAN
WALNUT POINT STATE PARK

SCALE: 1"=10' SHEET 8 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	62
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 20230230231543.04 - IDOT RTB 210434 Walnut Point Roads04 Drawings\DCN\CAD_Sheets\DS46945-shl-Parking Lot Grading_Office area.dgn



 Farnsworth GROUP 2211 BRADLEY AVENUE CHAMPAIGN, ILLINOIS 61821 (217) 352-7408 / info@fw.com	USER NAME = csementl	DESIGNED - JGG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OFFICE AREA PARKING LOT 02 GRADING PLAN WALNUT POINT STATE PARK					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20,0000 ' / in.	DRAWN - DRR	REVISED -							IDNR	WALNUT POINT 2025	DOUGLAS	84	63
	PLOT DATE = 2/3/2025	CHECKED - RPU	REVISED -		CONTRACT NO. 46945									
		DATE - 2/3/2025	REVISED -											
SCALE: 1"=10'		SHEET 9	OF 9	SHEETS	STA.	TO STA.								

ELECTRICAL GENERAL NOTES

1. PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT TO FURNISH AND INSTALL THE ELECTRICAL WORK AS SHOWN ON THE PLANS, AS DETAILED IN THE SPECIFICATIONS, AS REQUIRED BY THE NATIONAL ELECTRICAL CODE AND AS REQUIRED FOR SPECIFIED OPERATION. CONTRACTOR SHALL EMPLOY ONLY EXPERIENCED ELECTRICIANS. A DULY LICENSED ELECTRICIAN SHALL SUPERVISE ALL WORK. CONTRACTOR SHALL ENSURE THAT ALL EMPLOYEES ARE FAMILIAR WITH THE TYPE OF WORK ENCOUNTERED ON THE PROJECT. ALL MATERIALS AND EQUIPMENT PROVIDED, WHERE APPLICABLE, SHALL HAVE A UL OR FM "LISTING MARK" AFFIXED TO THEM OR THEIR PACKING CONTAINERS AND THEY SHALL MEET ALL UL OR FM AND NEC (NATIONAL ELECTRICAL CODE) STANDARDS FOR THEIR INDICATED USE.

2. WHEREVER THE TERM "STANDARD SPECIFICATIONS" IS USED, IT SHALL MEAN "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, 2016 EDITION BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION."

3. FIELD LOCATING OF UTILITIES:

UTILITY LOCATIONS SHOWN ON THE DRAWINGS ARE FROM AS-BUILT RECORDS AND MAY OR MAY NOT BE ACCURATE OR COMPLETE. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES BEFORE BEGINNING CONSTRUCTION AND SHALL PROTECT ALL UTILITY FACILITIES FROM DAMAGE AND DISRUPTION. THE CONTRACTOR SHALL REPAIR AND RESTORE ANY UTILITIES DAMAGED OR DISRUPTED DURING CONSTRUCTION OPERATIONS TO THE SATISFACTION OF THE UTILITY OWNER AT CONTRACTOR'S OWN EXPENSE.

4. PRIOR TO HORIZONTAL DIRECTIONAL DRILLING ACTIVITIES, THE CONTRACTOR SHALL PHYSICALLY LOCATE ALL UTILITIES IN THE AFFECTED AREA, REGARDLESS OF THE OWNERSHIP OF THE UTILITY. JULIE LOCATING ALONE IS NOT SUFFICIENT. METHODS THE CONTRACTOR SHALL USE INCLUDE HAND DIGGING, VACUUM POTHOLING, PROBING, ELECTRONIC LOCATING USING CONTRACTOR'S OWN EQUIPMENT, VISUAL SURVEY OF NEARBY FACILITIES (MANHOLES, INLETS, STREET BOXES, HYDRANTS AND THE LIKE), IN SHORT: ANY METHOD DEEMED BY THE CONTRACTOR TO BE SUFFICIENT TO PREVENT ANY DAMAGE OR DISRUPTION TO EXISTING UTILITIES. FIELD LOCATING OF UTILITIES SHALL BE INCLUDED WITH THE ASSOCIATED PAY ITEM.

5. DETERMINING HANDHOLE LOCATIONS.

THE CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES AT HANDHOLE LOCATIONS, ACCORDING TO GENERAL NOTE 3. AFTER UTILITIES HAVE BEEN LOCATED, DETERMINE POSSIBLE LOCATIONS THAT WILL PLACE HANDHOLE AS CLOSE TO THE PLAN LOCATION AS POSSIBLE. CONFIRM HANDHOLE PLACEMENTS WITH THE OWNER IN THE FIELD PRIOR TO INSTALLATION. HANDHOLES SHALL BE INSTALLED IN UNPAVED (GRASS) AREAS UNLESS THERE IS NO OTHER OPTION. IN SUCH CASES, UPON APPROVAL BY THE OWNER, INSTALL HANDHOLE IN THE PAVING. PAVING REMOVAL AND REPLACEMENT PAID FOR AT THE ASSOCIATED PAY ITEM UNIT COST. DETERMINING HANDHOLE LOCATIONS SHALL BE INCLUDED WITH THE ASSOCIATED PAY ITEM.

6. DETERMINING UNDERGROUND RACEWAY LOCATIONS

RACEWAY LOCATIONS SHOWN IN THE PLANS ARE DIAGRAMMATIC IN NATURE AND SHALL BE VARIED AS NEEDED TO SUIT FIELD CONDITIONS ENCOUNTERED. LOCATE ALL UNDERGROUND UTILITIES ACCORDING TO GENERAL NOTE 3 ALONG THE ROUTE OF THE UNDERGROUND RACEWAY PRIOR TO INSTALLATION. AFTER UTILITIES HAVE BEEN LOCATED, DETERMINE POSSIBLE ROUTES THAT WILL PLACE RACEWAYS AS CLOSE TO THE PLAN LOCATION AS POSSIBLE. CONFIRM RACEWAY ROUTES WITH THE OWNER IN THE FIELD PRIOR TO INSTALLATION. DETERMINING UNDERGROUND RACEWAY LOCATIONS SHALL BE INCLUDED WITH THE ASSOCIATED PAY ITEM.

7. REPAIR OF DAMAGE.

PROVIDE REPAIRS TO ANY PUBLIC OR PRIVATE PROPERTY, INCLUDING UTILITIES WHICH ARE DAMAGED OR DISTURBED BY CONSTRUCTION OPERATIONS. REPAIRS SHALL BE PROVIDED AT CONTRACTOR'S OWN EXPENSE. WHERE UTILITY LINES, UNDERGROUND OBSTRUCTIONS OR PIPING MAY BE UNCOVERED BY CONSTRUCTION ACTIVITIES THE CONTRACTOR SHALL NOTIFY THE OWNER OF THE UTILITY AND TAKE ALL NECESSARY MEASURES TO PREVENT INTERRUPTION OF SERVICES THAT MAY BE DAMAGED OR INTERRUPTED THROUGH CONTRACTOR'S OPERATIONS AND PROVIDE IMMEDIATE REPAIR AND/OR RESTORATION AT THE CONTRACTOR'S OWN EXPENSE.

8. UNDERGROUND CONDUIT SHALL BE INSTALLED AT A MINIMUM DEPTH OF 24", COILABLE NONMETALLIC CONDUIT SHALL BE USED AT CONTRACTOR'S OPTION AND EQUIVALENT TO SCHEDULE 80 PVC SPECIFICATION. BACKFILL SHALL BE ACCORDING TO THE STANDARD SPECIFICATIONS.

9. ALL UNDERGROUND CIRCUIT WIRING SHALL BE XLP-USE STRANDED COPPER ACCORDING TO STANDARD SPECIFICATION 1066.03. CABLE INSULATION SHALL BE SOLID COLOR-CODED RED, BLUE, BLACK, WHITE OR GREEN ACCORDING TO USE. COLOR TAPE ON BLACK COLOR INSULATION IS NOT ALLOWED.

10. CONDUCTORS AT ALL TERMINATIONS AND IN JUNCTION BOXES AND HANDHOLES SHALL BE MARKED TO INDICATE SOURCE PANEL, CIRCUIT NUMBER AND BRANCH LETTER, WIRING MARKERS SHALL BE CLIP-ON STYLE ACCORDING TO STANDARD SPECIFICATION 1066.07 (b). BUNDLE CONDUCTORS OF THE SAME BRANCH WITH WIRE TIES IN ALL JUNCTION BOXES AND HANDHOLES.

11. CONDUCTOR SPLICES SHALL BE COMPRESSION TYPE ACCORDING TO STANDARD SPECIFICATION 1066.06(C)(2) WITH WATERPROOF HEAT SHRINK COVER. SPLICES SHALL BE MADE WATERPROOF WITH HEAT SHRINK CAPPED SPLICE ACCORDING TO STANDARD SPECIFICATION 1066.06 (b).

12. INSTALL LIGHT POLES PLUMB AND TRUE. HANDLE LIGHTING FIXTURES CAREFULLY TO PREVENT BREAKAGE, AND DAMAGE. DO NOT INSTALL DAMAGED LIGHTING FIXTURES. REPLACE AND RETURN DAMAGED UNITS TO EQUIPMENT MANUFACTURER.

13. REMOVE CONDUCTORS COMPLETELY FROM CONDUITS OF THE ABANDONED UNDERGROUND LIGHTING CIRCUITS. REMOVE CONDUIT TO A DEPTH OF 1 FOOT BELOW FINISHED GRADE AND BACKFILL THE EXCAVATION. ABANDONED LIGHTING CIRCUITS SHALL BE INCLUDED WITH THE ASSOCIATED PAY ITEM AND NOT COUNTED SEPARATELY FOR PAYMENT.

14. PROVIDE RIGID GALVANIZED STEEL FOR ALL ABOVE GROUND CONDUIT. TRANSITION BELOW GRADE TO NONMETALLIC CONDUIT.

15. ALL HANDHOLES SHALL BE BY THE STANDARDS AND SPECIFICATIONS, STANDARD DETAILS AND BE 17"X30"X18"D COMPOSITE CONCRETE FLARED WALL TYPE.

16. ALL POLES REMOVED SHALL BE RETURNED TO THE OWNER.

ELECTRICAL LEGEND

-  PROPOSED LIGHTING ASSEMBLY
-  EXISTING LIGHT
-  EXISTING FLOOD LIGHT ON EXISTING LIGHT POLE
-  EXISTING UNDERGROUND CONDUIT AND CONDUCTOR
-  PROPOSED UNDERGROUND CONDUIT AND CONDUCTOR (1½" PVC WITH 2-#8, 1-#8G)
-  PROPOSED UNDERGROUND CONDUIT CASING (3"RGS)
-  EV CHARGING STA COMPL
-  LUMINAIRE REPLACEMENT SPECIAL
-  PROPOSED HANDHOLE, COMPOSITE CONCRETE

LIGHTING SUMMARY OF QUANTITIES			
PAY CODE	DESCRIPTION	UNIT	TOTAL QUANTITY
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	224
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	1,901
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1
81702100	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE), 1/C NO. 12	FOOT	165
81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE), 1/C NO. 8	FOOT	5,902
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	4
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	233
X1400340	AERIAL CABLE REMOVAL	FOOT	125
X1400403	LUMINAIRE REPLACEMENT SPECIAL	EACH	1
X1400431	LIGHTING ASSEMBLY (SPECIAL)	EACH	10
X8000002	EV CHARGING STA COMPL	EACH	2
	INTERIOR CONDUIT AND CONDUCTOR	EACH	2

MODEL: Default
FILE NAME: 20202300231543.04 - IDOT P7B 21D434 - Walnut Point Roadside DrawingDCN/CAD Sheets/D54645-shh-Electrical.genoate.dgn



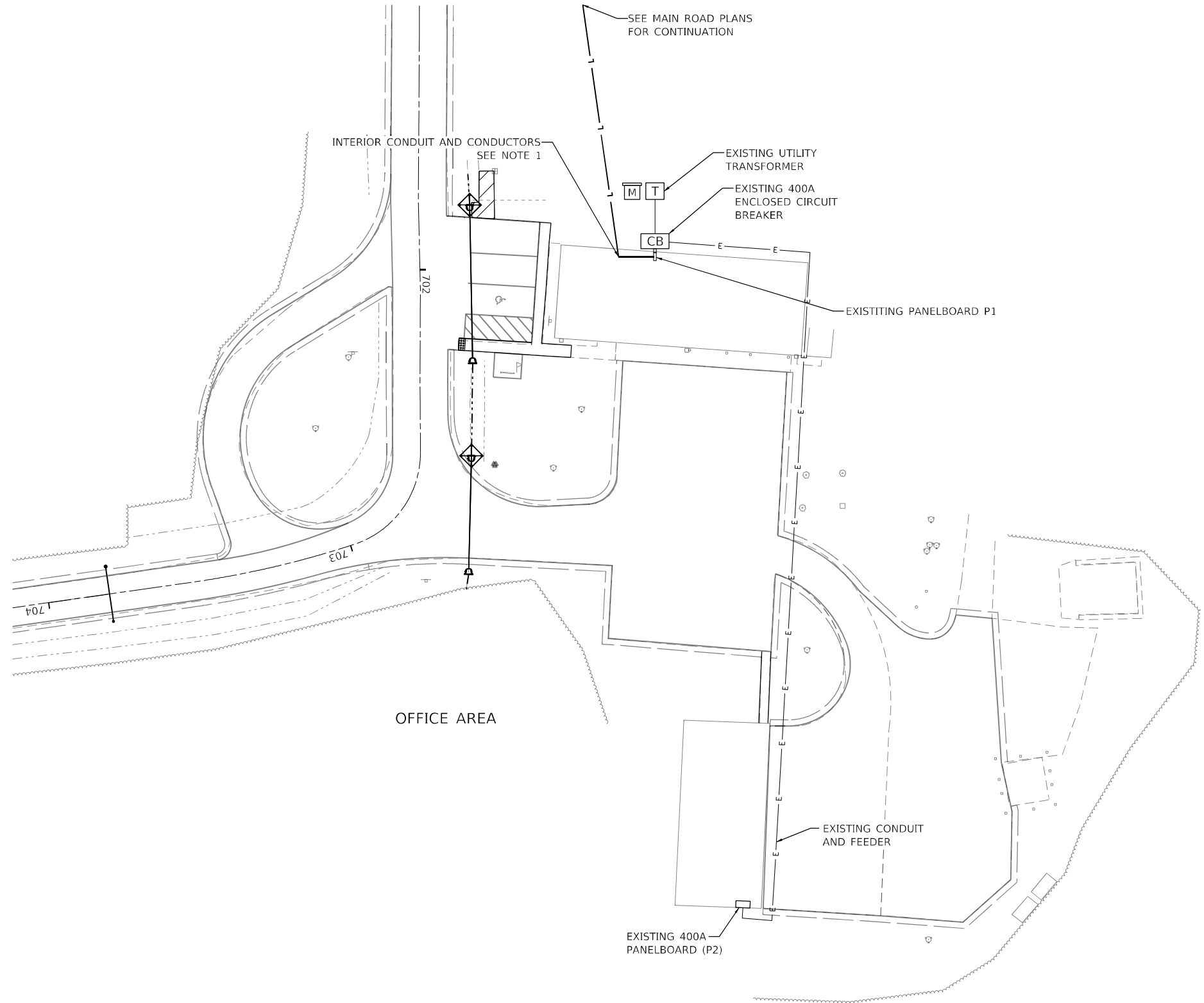
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ELECTRICAL GENERAL NOTES, BILL OF MATEWRIALS & LEGEND			
WALNUT POINT STATE PARK			
SCALE: N.T.S.	SHEET 1 OF 1 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	64
CONTRACT NO. 46945				
		ILLINOIS	FED. AID PROJECT	



- NOTES:**
1. TRANSITION CONDUIT FROM PVC TO RGS 3" BELOW FINISHED GRADE. PENETRATE BUILDING AT 6" ABOVE FINISHED GRADE WITH RGS CONDUIT. INTERIOR CONDUIT AND CONDUCTORS SHALL MATCH EXTERIOR CONDUIT AND CONDUCTORS IN SIZE AND QUANTITY. ROUTE CONDUIT WITHIN BUILDING TO PANELBOARD P1 AND CONNECT TO EXISTING LIGHTING CIRCUIT. RGS CONDUIT AND INTERIOR CONDUIT AND WIRE WORK SHALL BE PAID FOR AS PART OF INTERIOR CONDUIT AND CONDUCTORS PAY ITEM. EXTERIOR PVC CONDUIT AND CONDUCTORS SHALL BE PAID FOR SEPERATELY.
 2. PROPOSED CONDUIT SHALL CONTAIN 2#8, 1#8G CONDUCTORS (ELECTRIC CABLE IN CONDUIT, 600V (XLP-USE) 1/C NO. 8) UNLESS NOTED OTHERWISE.
 3. PROPOSED UNDERGROUND CONDUIT SHALL BE 1-1/2" SCHEDULE 40 HDPE (UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2").

MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210-031 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546945-sh-Electrical Plan Office area.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

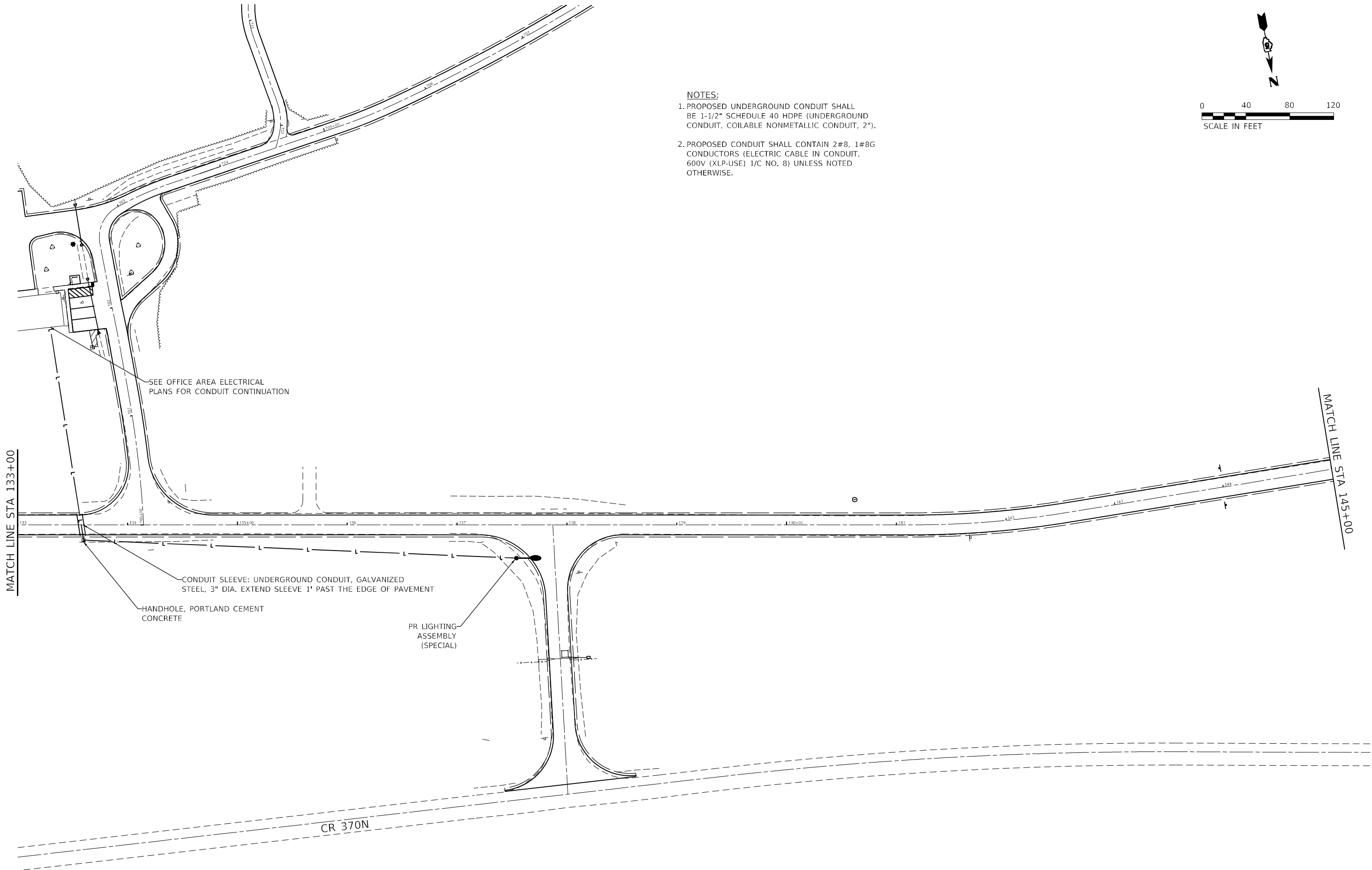
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OFFICE AREA ELECTRICAL PLAN
WALNUT POINT STATE PARK

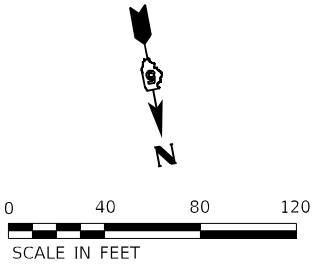
SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	65
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 202502310231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\IDGN\CAD Sheets\DS46945-shr-Electrical Plan_Main Road Sys_9.dgn

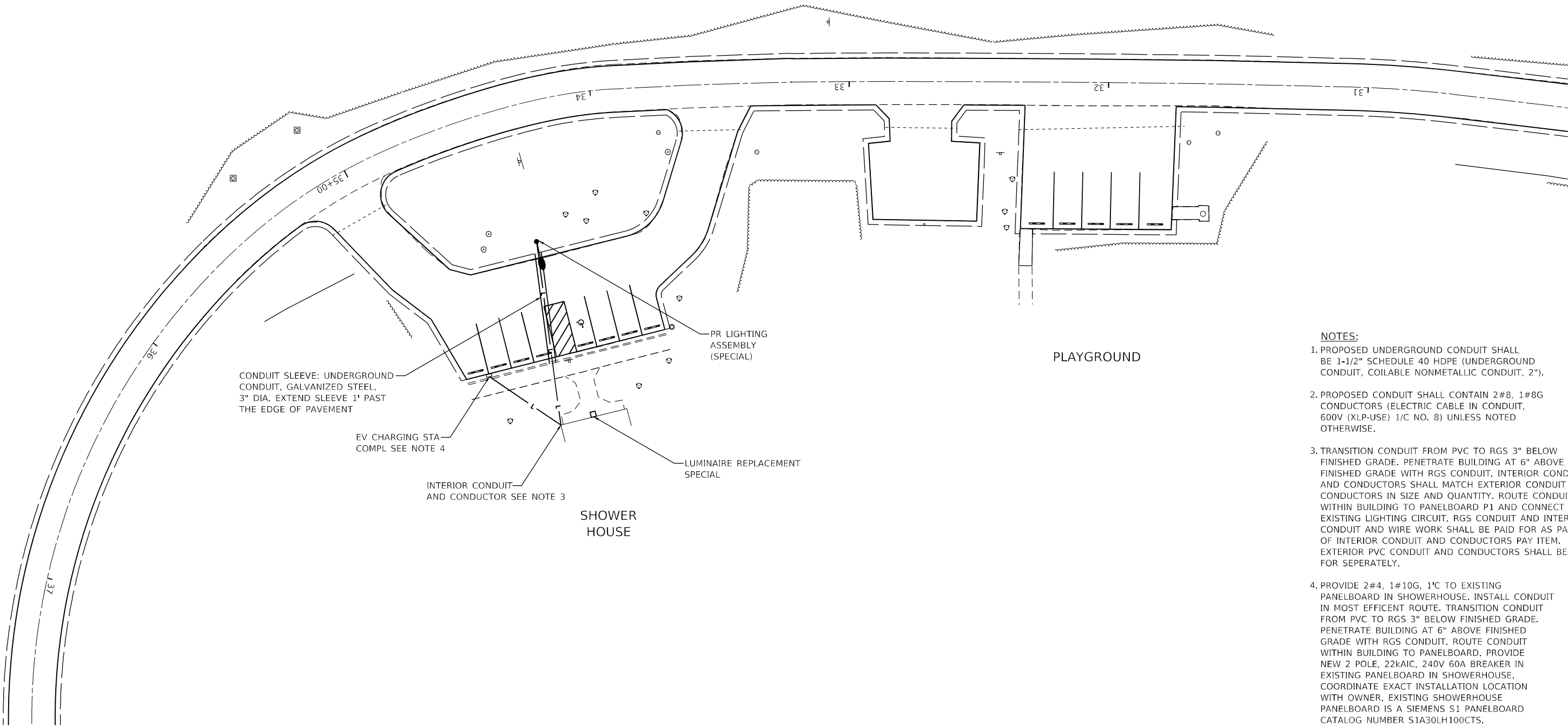
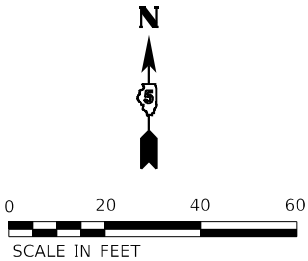


- NOTES:
1. PROPOSED UNDERGROUND CONDUIT SHALL BE 1-1/2" SCHEDULE 40 HDPE (UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2").
 2. PROPOSED CONDUIT SHALL CONTAIN 2#8, 1#8G CONDUCTORS (ELECTRIC CABLE IN CONDUIT, 600V (XLP-USE) 1/C NO. 8) UNLESS NOTED OTHERWISE.



USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 80,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	66
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. PROPOSED UNDERGROUND CONDUIT SHALL BE 1-1/2" SCHEDULE 40 HDPE (UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2").
 2. PROPOSED CONDUIT SHALL CONTAIN 2#8, 1#8G CONDUCTORS (ELECTRIC CABLE IN CONDUIT, 600V (XLP-USE) 1/C NO. 8) UNLESS NOTED OTHERWISE.
 3. TRANSITION CONDUIT FROM PVC TO RGS 3" BELOW FINISHED GRADE. PENETRATE BUILDING AT 6" ABOVE FINISHED GRADE WITH RGS CONDUIT. INTERIOR CONDUIT AND CONDUCTORS SHALL MATCH EXTERIOR CONDUIT AND CONDUCTORS IN SIZE AND QUANTITY. ROUTE CONDUIT WITHIN BUILDING TO PANELBOARD P1 AND CONNECT TO EXISTING LIGHTING CIRCUIT. RGS CONDUIT AND INTERIOR CONDUIT AND WIRE WORK SHALL BE PAID FOR AS PART OF INTERIOR CONDUIT AND CONDUCTORS PAY ITEM. EXTERIOR PVC CONDUIT AND CONDUCTORS SHALL BE PAID FOR SEPERATELY.
 4. PROVIDE 2#4, 1#10G, 1'C TO EXISTING PANELBOARD IN SHOWERHOUSE. INSTALL CONDUIT IN MOST EFFICENT ROUTE. TRANSITION CONDUIT FROM PVC TO RGS 3" BELOW FINISHED GRADE. PENETRATE BUILDING AT 6" ABOVE FINISHED GRADE WITH RGS CONDUIT. ROUTE CONDUIT WITHIN BUILDING TO PANELBOARD. PROVIDE NEW 2 POLE, 22KAIC, 240V 60A BREAKER IN EXISTING PANELBOARD IN SHOWERHOUSE. COORDINATE EXACT INSTALLATION LOCATION WITH OWNER. EXISTING SHOWERHOUSE PANELBOARD IS A SIEMENS S1 PANELBOARD CATALOG NUMBER S1A30LH100CTS.

MODEL: Default
FILE NAME: 20250220231543.04 - IDOT DTB 210431 Walnut Point Roads04 DrawingsDCENCA0 Sheets0546945-shr-Electrical Parking Lot Gray Squirrel Campground Area 3.dgn



2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

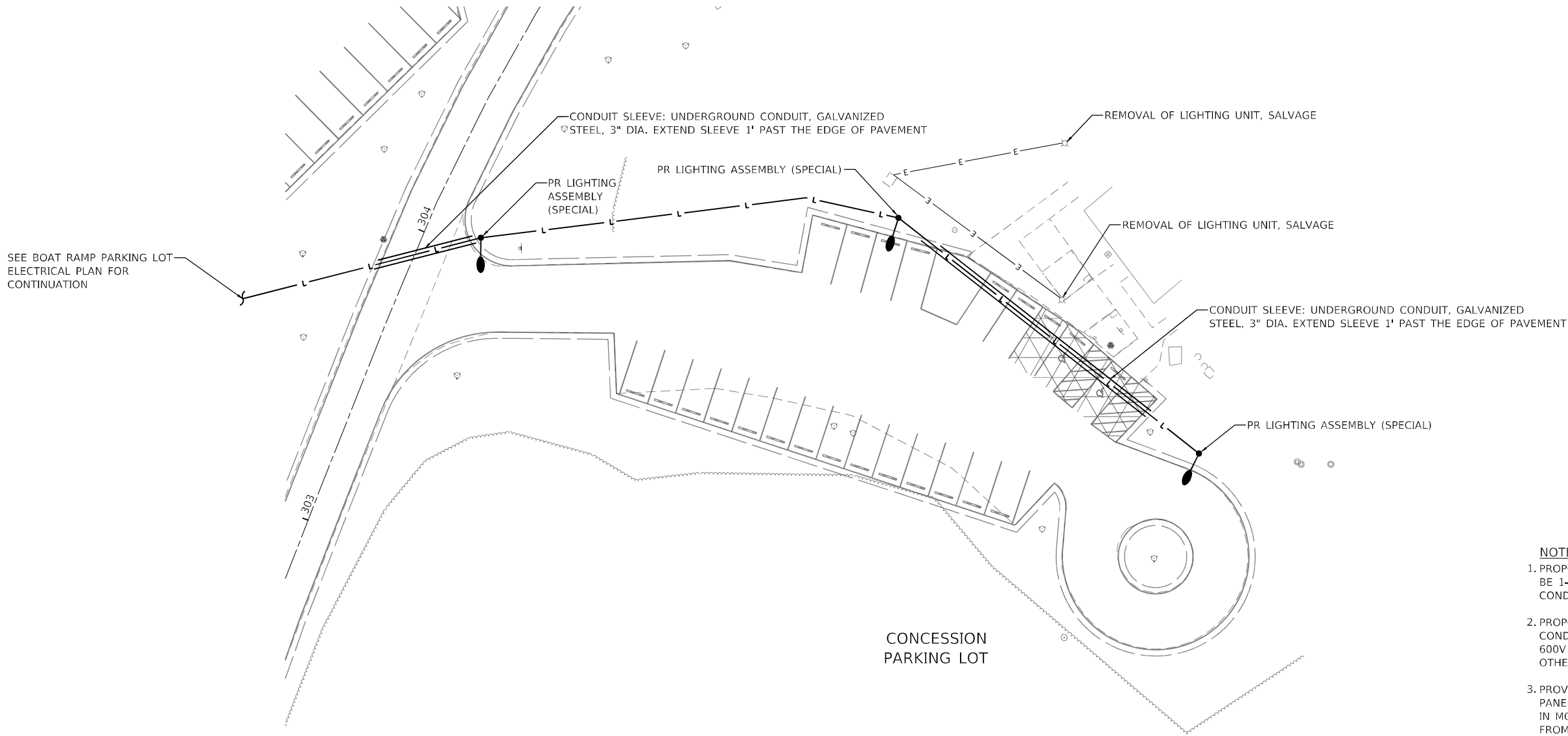
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

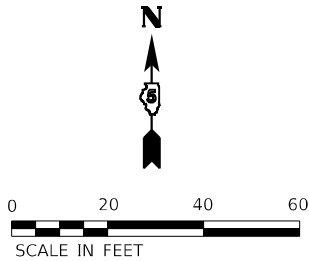
SHOWER HOUSE AND PLAYGROUND ELECTRICAL PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 3 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	67
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. PROPOSED UNDERGROUND CONDUIT SHALL BE 1-1/2" SCHEDULE 40 HDPE (UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2").
 2. PROPOSED CONDUIT SHALL CONTAIN 2#8, 1#8G CONDUCTORS (ELECTRIC CABLE IN CONDUIT, 600V (XLP-USE) 1/C NO. 8) UNLESS NOTED OTHERWISE.
 3. PROVIDE 2#4, 1#10G, 1'C TO EXISTING PANELBOARD IN CONCESSIONS. ROUTE CONDUIT IN MOST EFFICIENT ROUTE. TRANSITION CONDUIT FROM PVC TO RGS 3" BELOW FINISHED GRADE. PENETRATE BUILDING AT 6" ABOVE FINISHED GRADE WITH RGS CONDUIT. ROUTE CONDUIT WITHIN BUILDING TO PANELBOARD. PROVIDE NEW 2 POLE, 22KAIC, 240V 60A BREAKER IN EXISTING PANELBOARD IN CONCESSIONS. COORDINATE EXACT INSTALLATION LOCATION WITH OWNER. EXISTING CONCESSIONS PANELBOARD IS A SQUARE D NQOD PANELBOARD CATALOG NUMBER NQOD30L400.
 4. FOR EXISTING CONDUIT, AND ATTEMPT HAS BEEN MADE TO SHOW THE EXISTING CONDCTIONS. CONDUIT ROUTE SHOWN IS ENGINEERS BEST GUESS. VERIFY EXISTING CONDUIT ON SITE AND REMOVE BRANCH CIRCUIT WIRE BACK TO SOURCE.



MODEL: Default
FILE NAME: 20220320231543.04 - DOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546945-sh-Electrical Plan Cafe Parking Lot.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

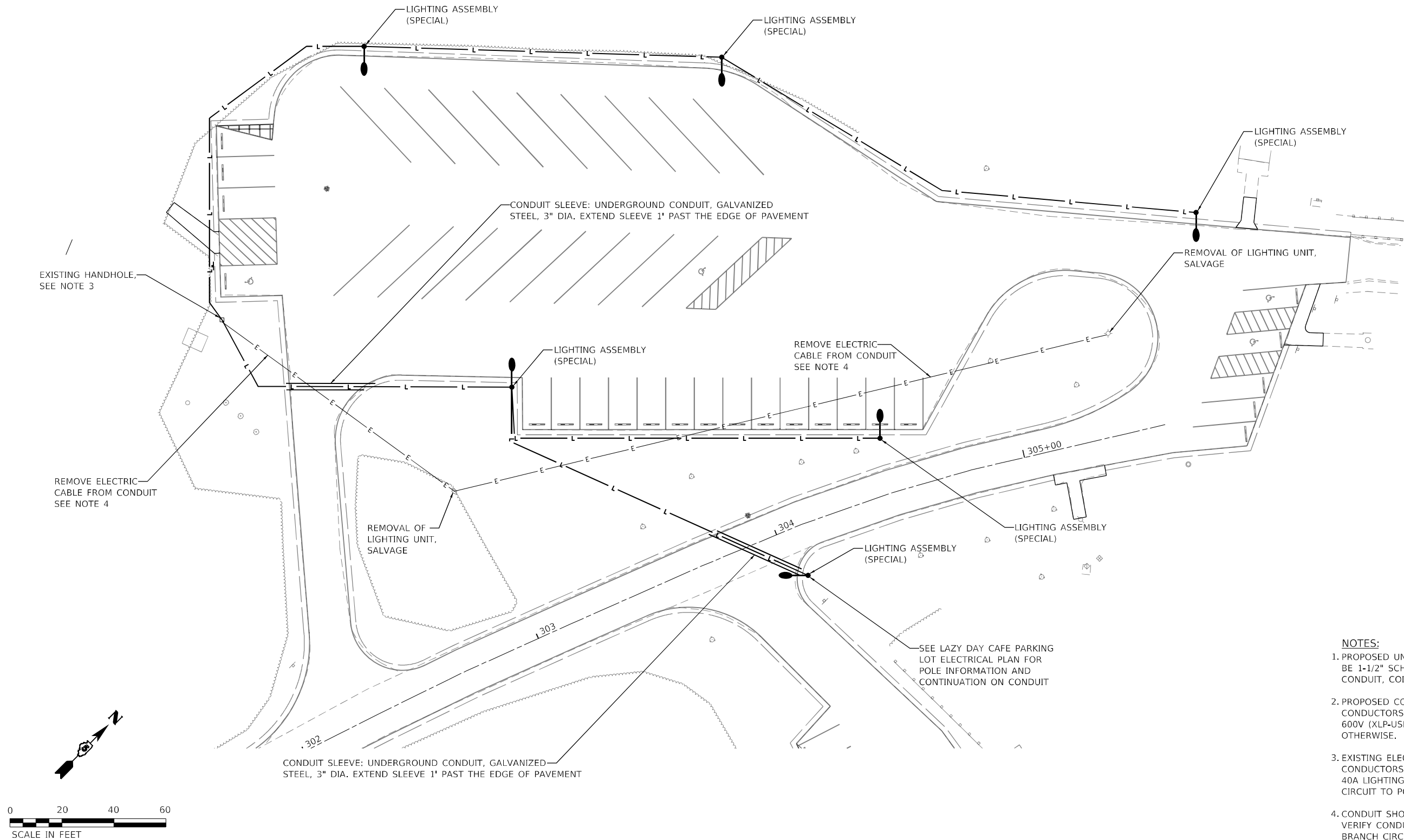
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LAZY DAY CAFE PARKING LOT ELECTRICAL PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	68
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546945-sh-Electrical Plan Boat Ramp.dgn



- NOTES:**
1. PROPOSED UNDERGROUND CONDUIT SHALL BE 1-1/2" SCHEDULE 40 HDPE (UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2").
 2. PROPOSED CONDUIT SHALL CONTAIN 2#8, 1#8G CONDUCTORS (ELECTRIC CABLE IN CONDUIT, 600V (XLP-USE) 1/C NO. 8) UNLESS NOTED OTHERWISE.
 3. EXISTING ELECTRICAL HANDHOLE. SPLICE CONDUCTORS AT HANDHOLE INTO EXISTING 40A LIGHTING CIRCUIT AND EXTEND CIRCUIT TO POLES AS INDICATED.
 4. CONDUIT SHOWN IS ENGINEERS BEST GUESS. VERIFY CONDUIT ON SITE AND REMOVE BRANCH CIRCUIT WIRE BACK TO SOURCE.

Farnsworth
GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 362-7408 / info@fw.com

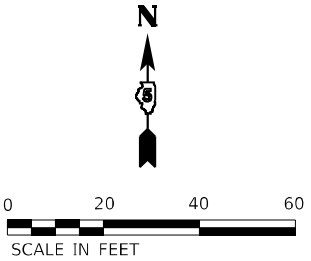
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BOAT RAMP PARKING LOT ELECTRICAL PLAN
WALNUT POINT STATE PARK

SCALE: 1"=20' SHEET 5 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	69
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. PROVIDE 2#4, 1#10G, 1" C TO EXISTING PANELBOARD AT PICNIC STRUCTURE. ROUTE CONDUIT IN MOST EFFICIENT ROUTE. TRANSITION CONDUIT FROM PVC TO RGS 3" BELOW SIDEWALK. ROUTE CONDUIT UP STRUCTURAL BEAM AND ALONG CEILING TO EXISTING PANELBOARD. PROVIDE NEW 2 POLE, 22kAIC, 240V 60A BREAKER IN EXISTING PANELBOARD AT PICNIC STRUCTURE. COORDINATE EXACT INSTALLATION LOCATION WITH OWNER. EXISTING PANELBOARD IS A SQUARE D HOMELINE LOAD CENTER.
 2. REMOVE EXISTING OVERHEAD CONDUCTOR FROM THE STRUCTURE TO THE EXISTING LIGHT POLE. PROVIDE NEW CONDUCTOR FROM STRUCTURE TO THE EXISTING LIGHT POLE. NEW CONDUCTOR SHALL USE CONDUIT PROVIDED FOR THE EV CHARGING STA COMPL PAY ITEM. NEW CONDUCTOR SHALL BE PAID FOR AS PART OF THE ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE), 1/C NO. 12 PAY ITEM. ADDITIONAL JUNCTION BOXES, CONDUIT STRAPS, AND OTHER ITEMS NECESSARY TO COMPLETE THIS WORK WILL NOT BE COUNTED SEPARATELY AND SHALL BE INCLUDED IN THE PROJECT AS A WHOLE.
 3. PROVIDE (4) NEW 20A 120VAC 22kAIC BREAKERS FOR THE EXISTING PANELBOARD. BREAKERS SHALL BE INCLUDED IN THE EV CHARGING STA COMPL PAY ITEM. REPLACE BREAKERS FOR 4 RECEPTACLE CIRCUITS.

MODEL: Default
FILE NAME: 20250230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingIDGNCAD Sheets0546845-sh-Electrical Plan Pleasant View area.dgn

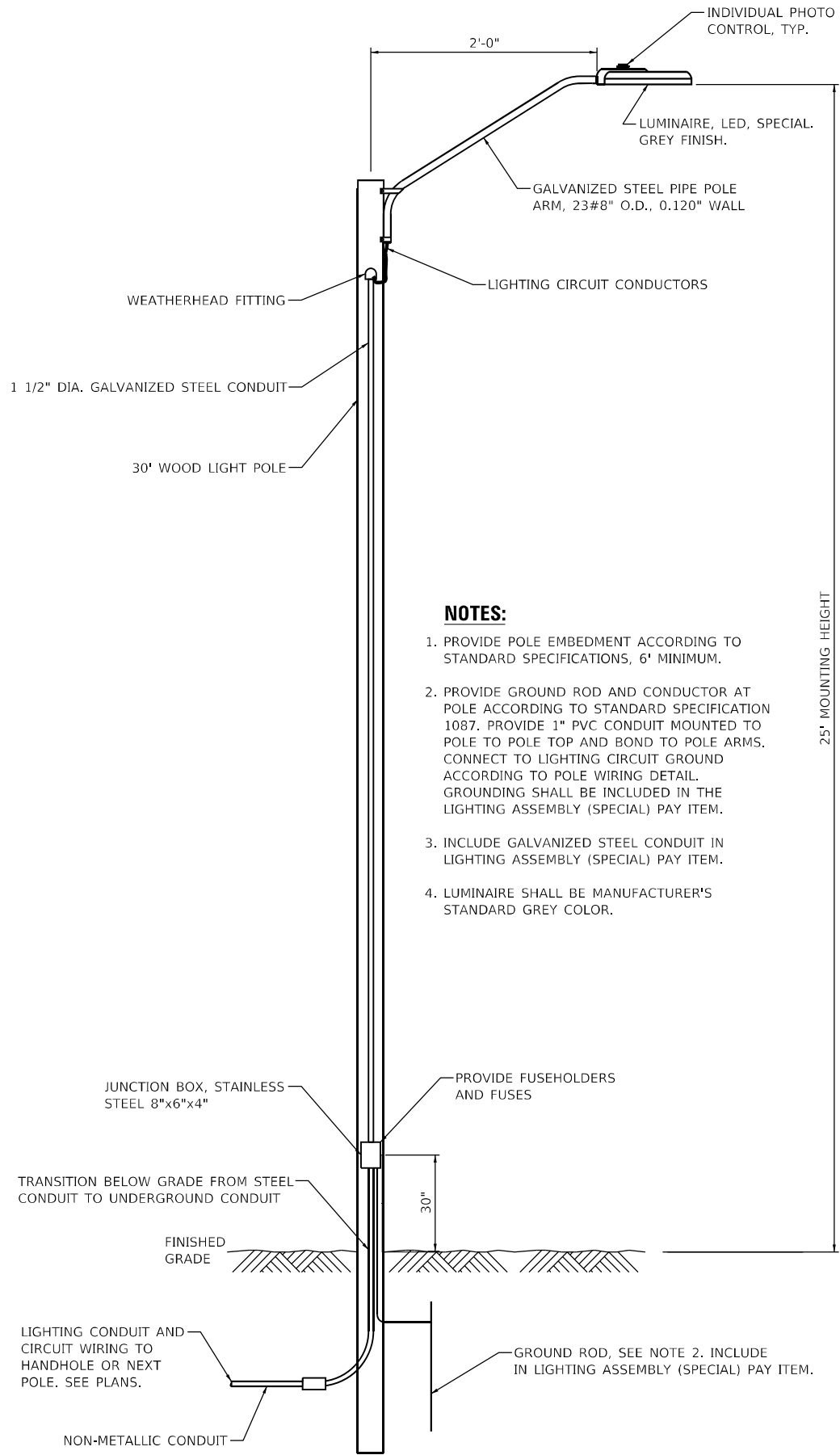
Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLEASANT VIEW AREA PARKING LOT ELECTRICAL PLAN WALNUT POINT STATE PARK			
SCALE: 1"=20'	SHEET 6 OF 6 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	70
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



NOTES:

1. PROVIDE POLE EMBEDMENT ACCORDING TO STANDARD SPECIFICATIONS, 6' MINIMUM.
2. PROVIDE GROUND ROD AND CONDUCTOR AT POLE ACCORDING TO STANDARD SPECIFICATION 1087. PROVIDE 1" PVC CONDUIT MOUNTED TO POLE TO POLE TOP AND BOND TO POLE ARMS. CONNECT TO LIGHTING CIRCUIT GROUND ACCORDING TO POLE WIRING DETAIL. GROUNDING SHALL BE INCLUDED IN THE LIGHTING ASSEMBLY (SPECIAL) PAY ITEM.
3. INCLUDE GALVANIZED STEEL CONDUIT IN LIGHTING ASSEMBLY (SPECIAL) PAY ITEM.
4. LUMINAIRE SHALL BE MANUFACTURER'S STANDARD GREY COLOR.

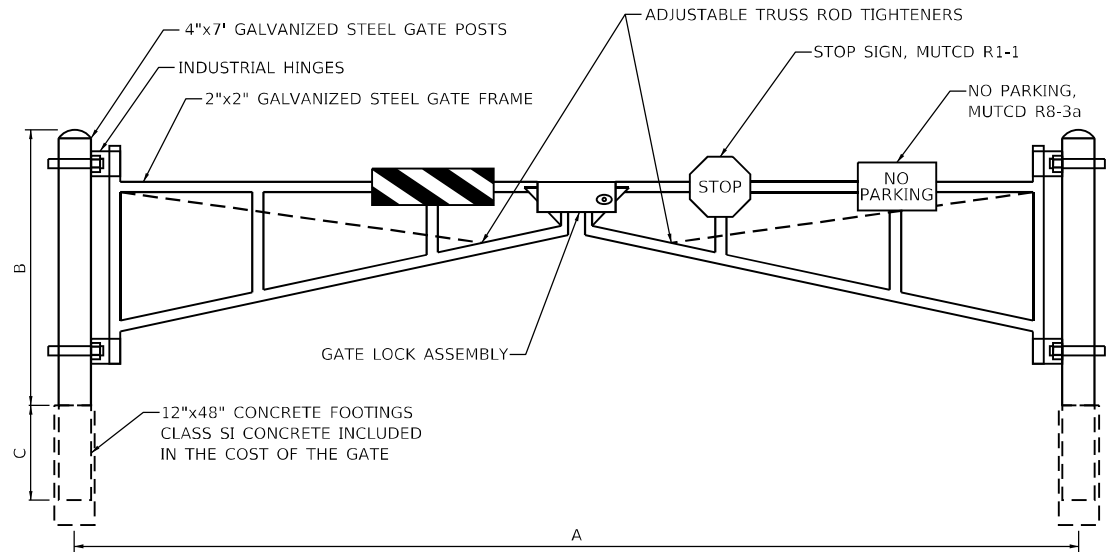
LIGHTING ASSEMBLY (SPECIAL)

N.T.S.

MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\DS46845-shr-Electrical Details.dgn

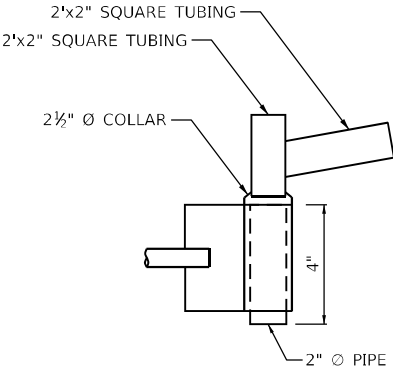
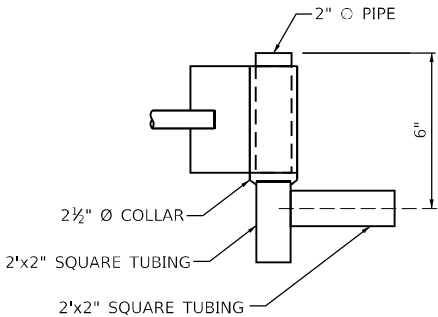
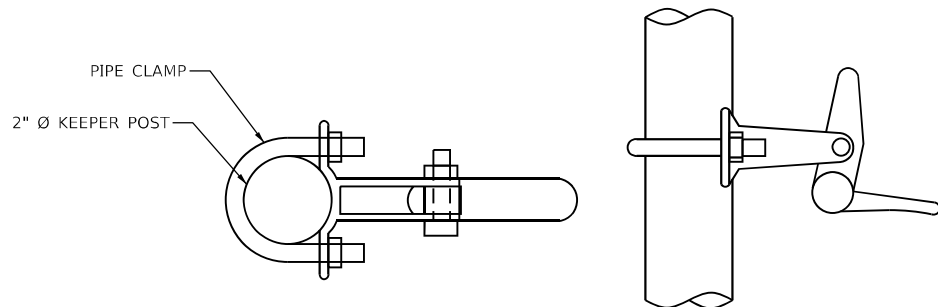
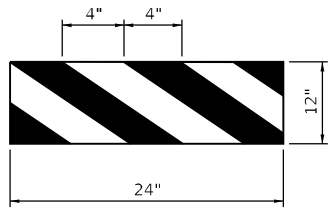
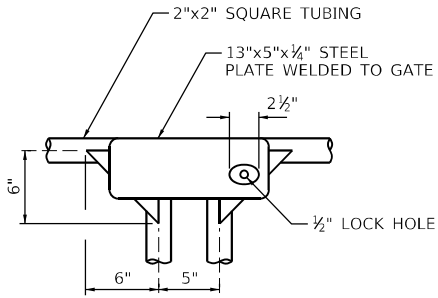
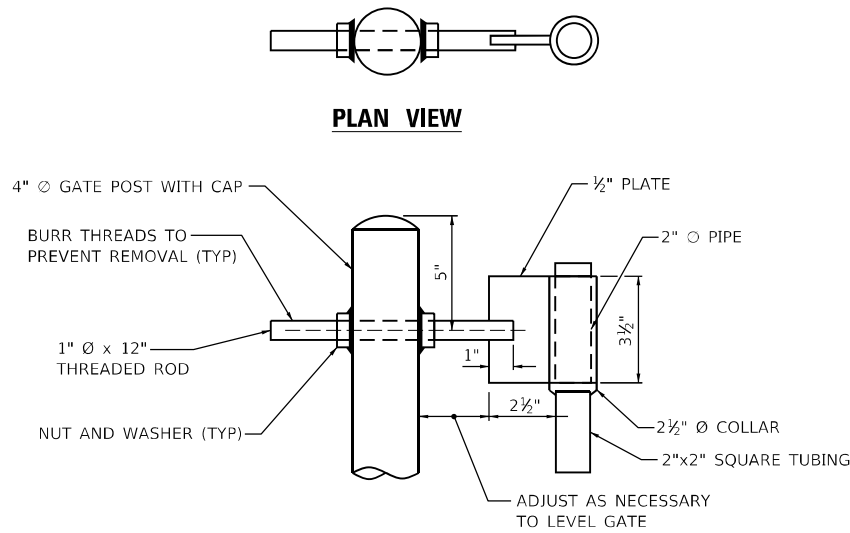
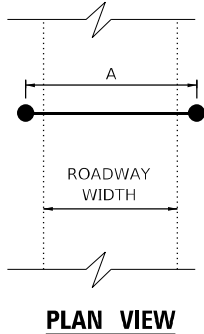
USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	71
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



LOCATION	A	B	C
PARK ENTRANCE	26'	4'	3'
TWIN POINTS	26'	4'	3'
CARDINAL DRIVE	26'	4'	3'
WOODPECKER DRIVE	26'	4'	3'
WHIP-POOR-WILL	26'	4'	3'
BREEZY POINT	26'	4'	3'
OBSERVATORY ROAD	20'	4'	3'
OBSERVATORY ROAD	20'	4'	3'

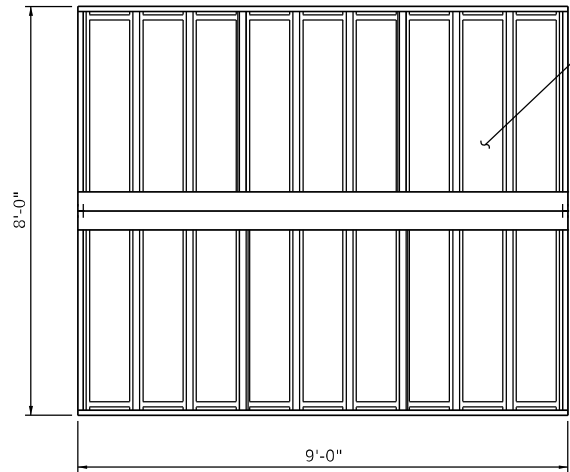
NOTE:
CONTRACTOR SHALL VERIFY DIMENSION "A" WITH
ENGINEER AND PARK SITE SUPERINTENDANT
PRIOR TO MANUFACTURING GATE.



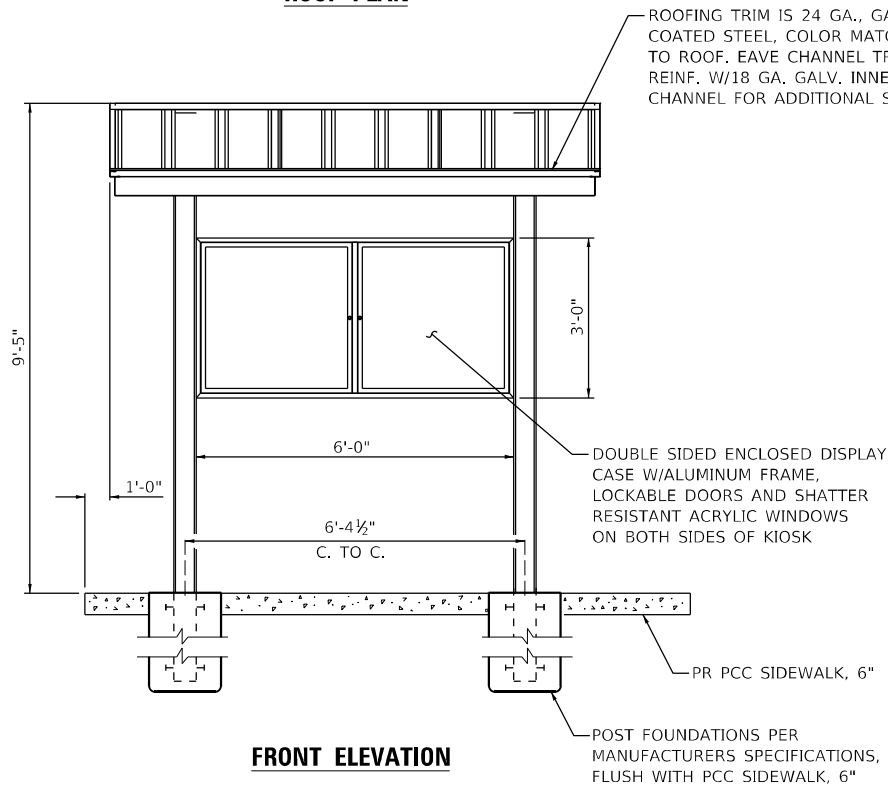
MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546045-shr-nlec_details.dgn

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	72
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

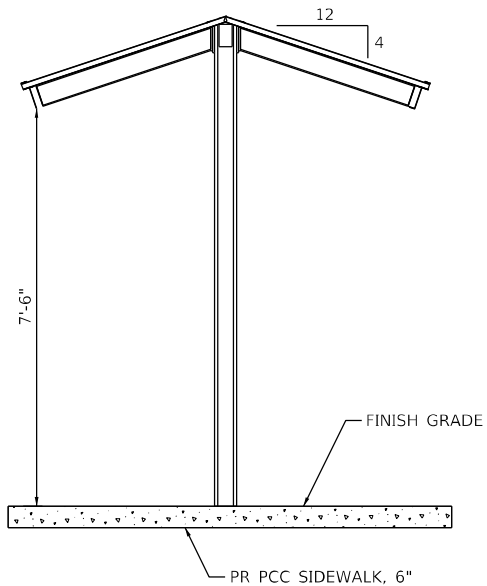


ROOF PLAN

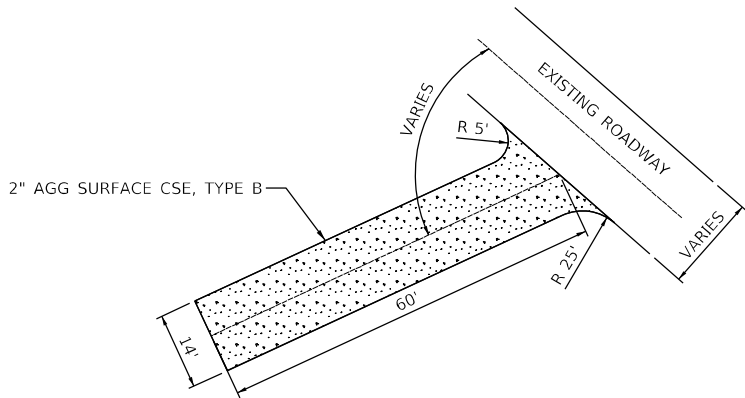


FRONT ELEVATION

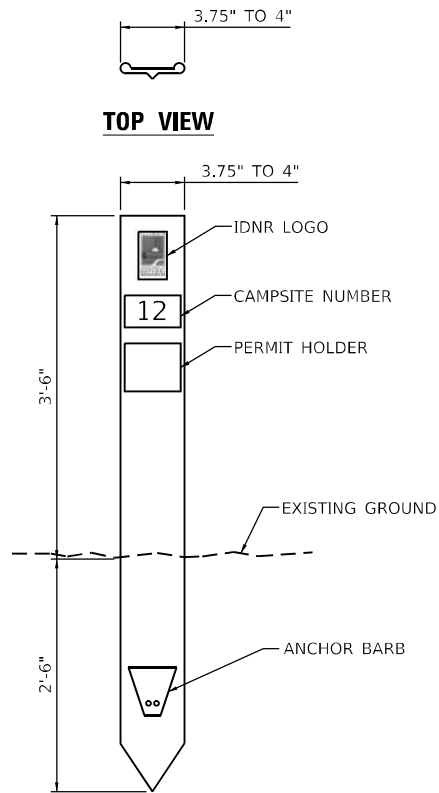
INFORMATION KIOSK DETAILS



SIDE VIEW



PROPOSED PLAN VIEW – TYPICAL PAD DIMENSIONS



TOP VIEW

FRONT VIEW

NOTES:

- MARKERS SHALL BE OF FIBERGLASS REINFORCED COMPOSITE, BROWN IN COLOR.
- SUBMIT SAMPLES TO IDNR FOR COLOR SELECTION PRIOR TO FABRICATION.

CAMPSITE MARKER

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingIDGN/CAD_Sheets/0546845-shr-ntrc_details.dgn

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 362-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

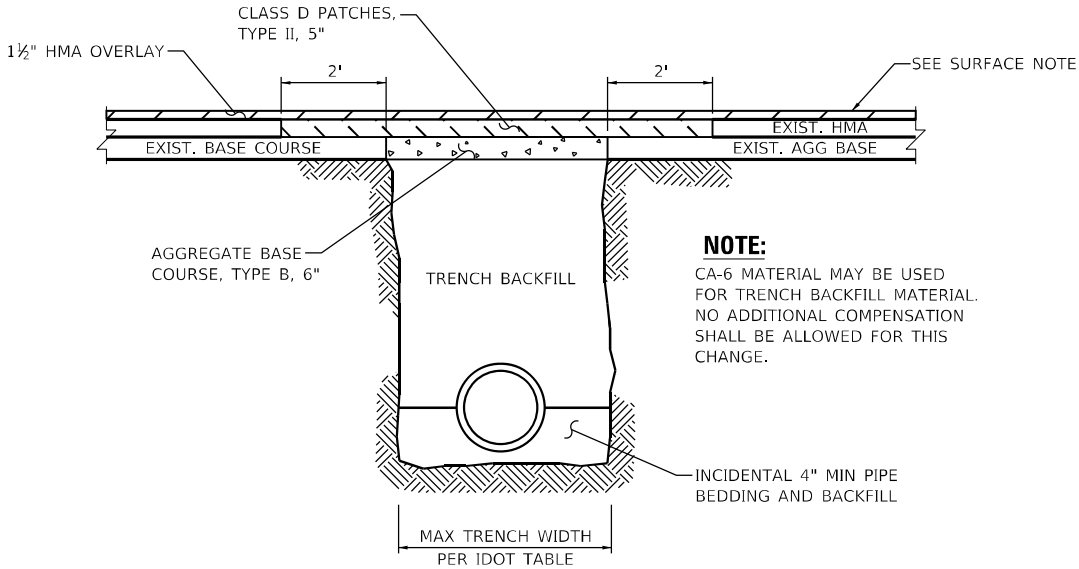
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS
WALNUT POINT STATE PARK

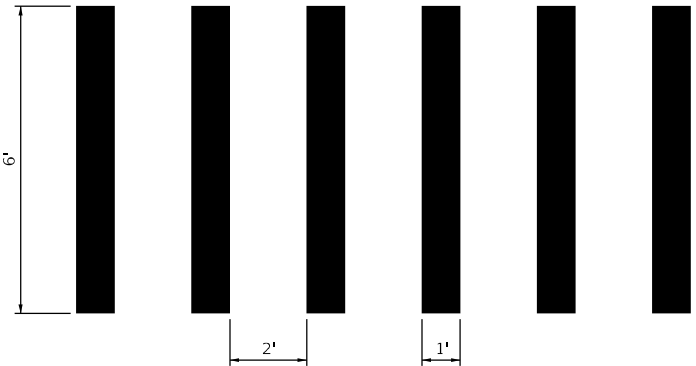
SCALE: N.T.S. SHEET 2 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	73
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

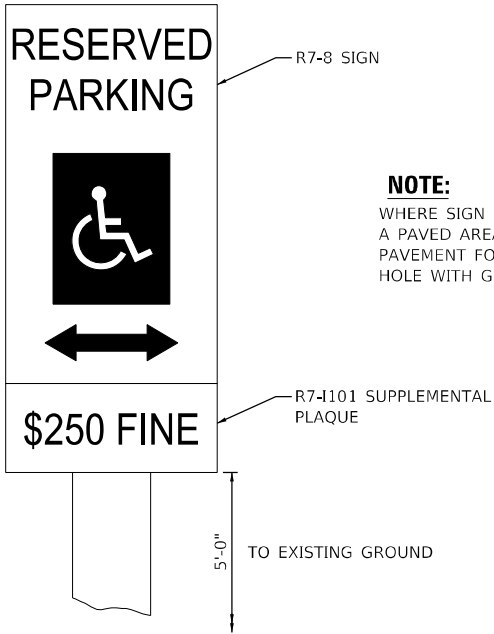
SURFACE NOTE:
CLASS D PATCHES, TYPE II, 5" SHALL BE OVERLAID WITH HMA PER TYPICAL SECTIONS WHERE HMA RESURFACING/OVERLAY IS PROPOSED.



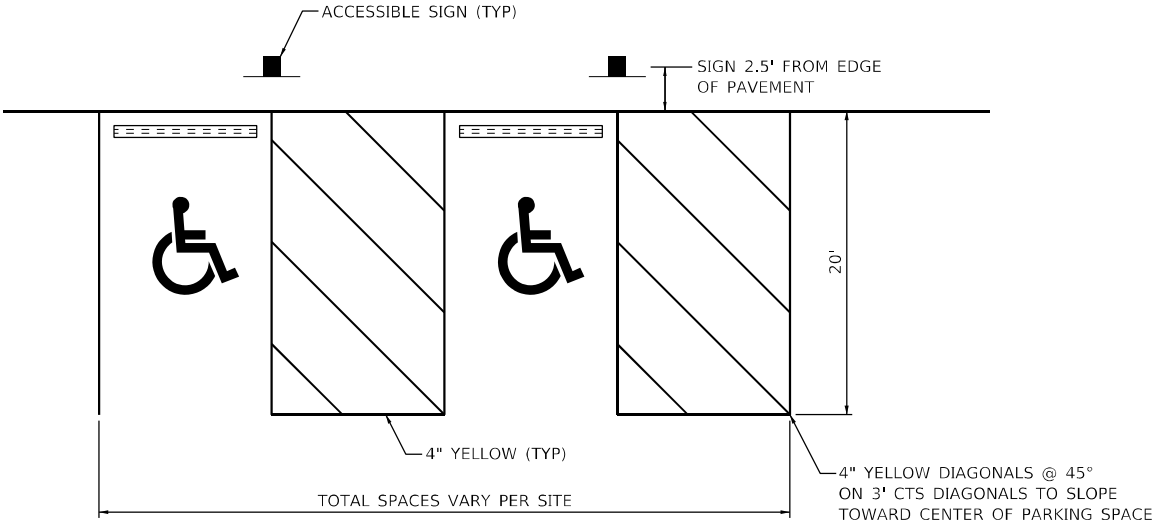
CULVERT BACKFILL METHOD
N.T.S.
FOR BACKFILLING BENEATH HOT-MIX ASPHALT



PEDESTRIAN CROSSWALK STRIPING



ACCESSIBLE SIGN



ACCESSIBLE PARKING SPACE DETAIL

- NOTES**
- PAVEMENT MARKINGS SHALL CONFORM TO SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
 - ALL ACCESSIBLE PARKING STRIPING SHALL BE 4" YELLOW.
 - ACCESSIBLE SYMBOLS SHALL BE LARGE SIZE CONTAINING 4.6 SQ FT OF AREA EACH.
 - ACCESSIBLE SIGNS SHALL CONSIST OF ILLINOIS STANDARD SIGNS: R7-8 "ACCESSIBILITY SYMBOL" R7-1101 "\$250 FINE"

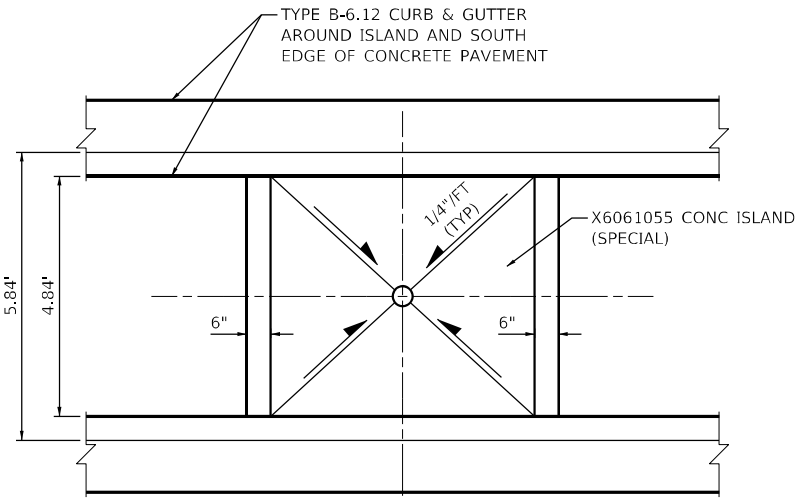
MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingIDGN/CAD Sheets/D546045-shr-nfrc details.dgn

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

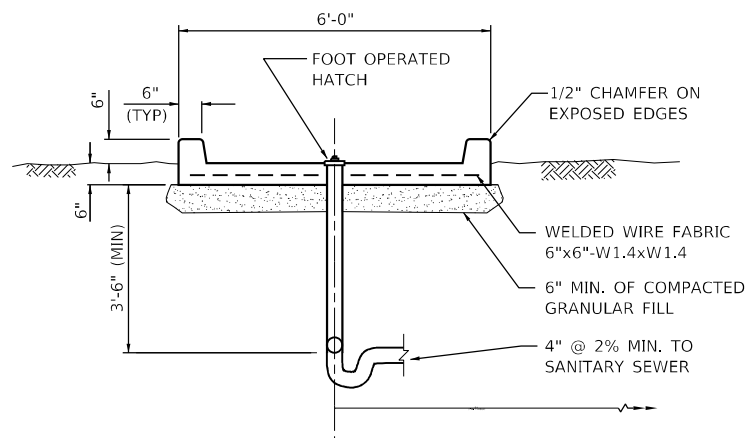
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	74
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	75
		CONTRACT NO. 46945		
ILLINOIS		FED. AID PROJECT		

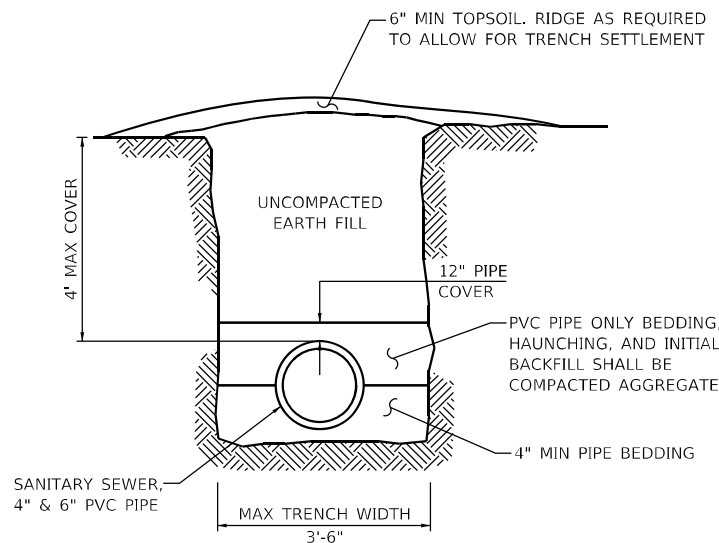


PLAN VIEW



ELEVATION VIEW

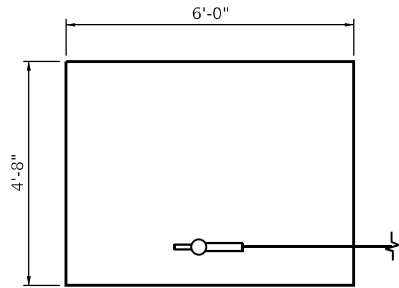
CONCRETE DUMPING PAD



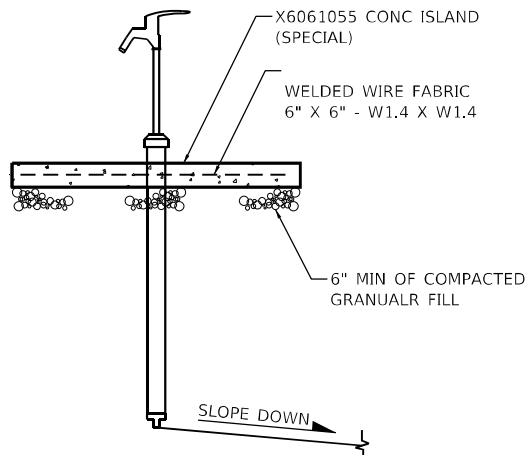
TYPICAL BACKFILL METHOD

N.T.S.

FOR BACKFILLING IN OPEN AREAS AND NON-IMPROVED SURFACES.



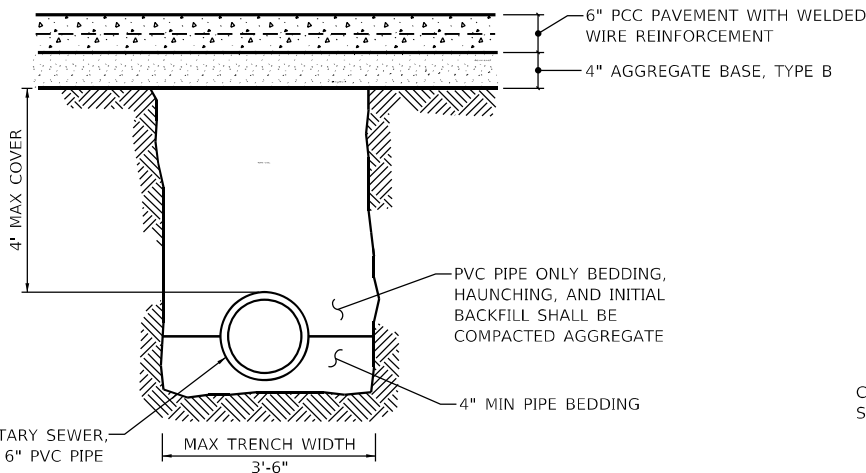
PLAN



ELEVATION

POTABLE FREEZE PROOF HYDRANT

N.T.S



SPECIAL BACKFILL METHOD

N.T.S.

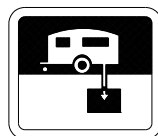
FOR BACKFILLING BENEATH OR WITHIN 2' OF DUMP STATION PCC PAVEMENT

NOTES:

- USE STANDARD OR INTERNATIONAL COLORS FOR SIGNS, WHERE APPROPRIATE. OTHER SIGNS TO BE WHITE ON BROWN PER DNR STANDARDS.

SIGN SIZES

SIGN	x(in)	y ₁ (in)
A	12	18
B	24	12
C	18	12
D	18	18



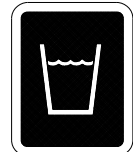
SIGN A



SIGN B



SIGN C

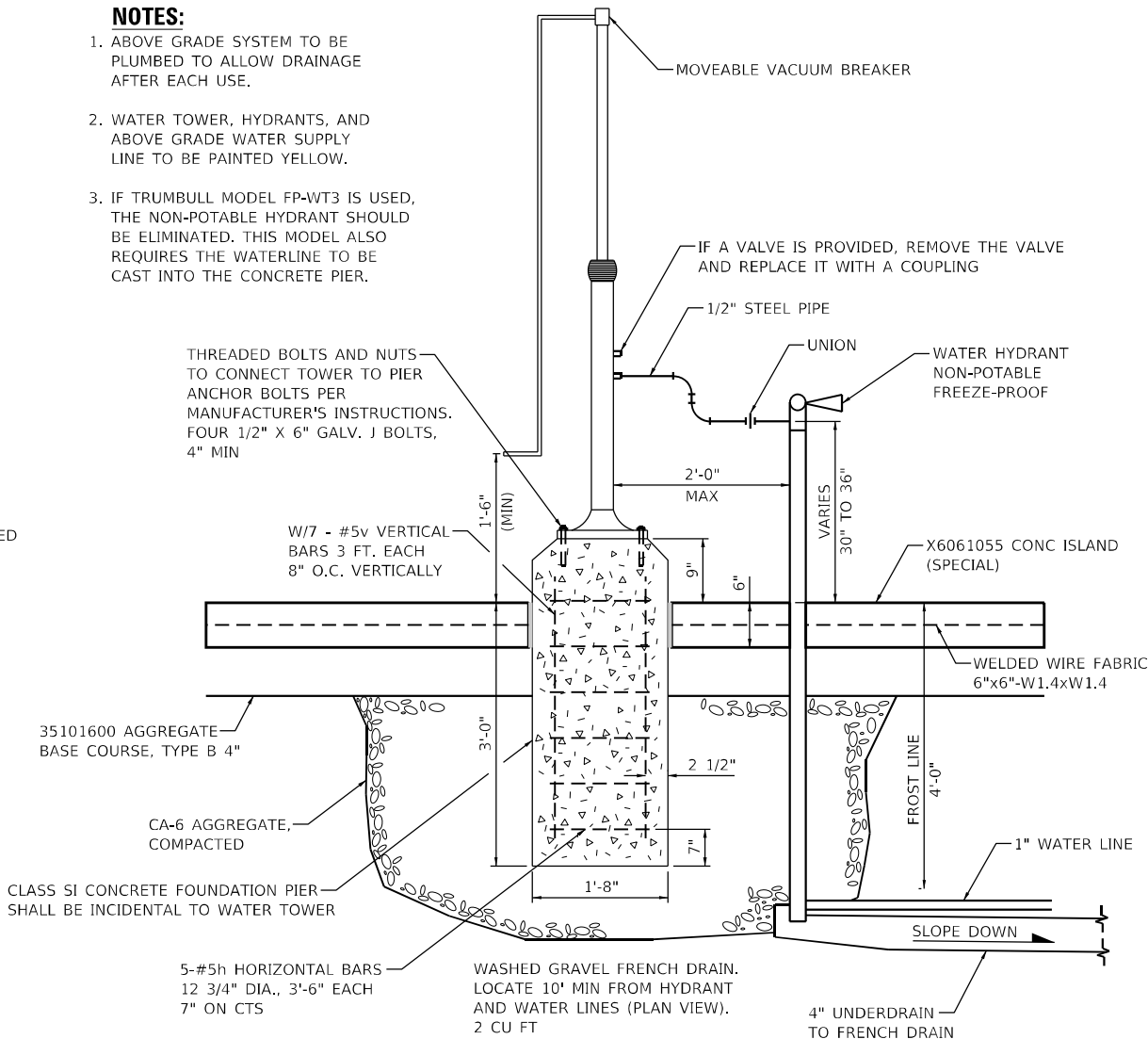


SIGN D

ELEVATION

NOTES:

- ABOVE GRADE SYSTEM TO BE PLUMBED TO ALLOW DRAINAGE AFTER EACH USE.
- WATER TOWER, HYDRANTS, AND ABOVE GRADE WATER SUPPLY LINE TO BE PAINTED YELLOW.
- IF TRUMBULL MODEL FP-WT3 IS USED, THE NON-POTABLE HYDRANT SHOULD BE ELIMINATED. THIS MODEL ALSO REQUIRES THE WATERLINE TO BE CAST INTO THE CONCRETE PIER.



WATER TOWER DETAIL

N.T.S.

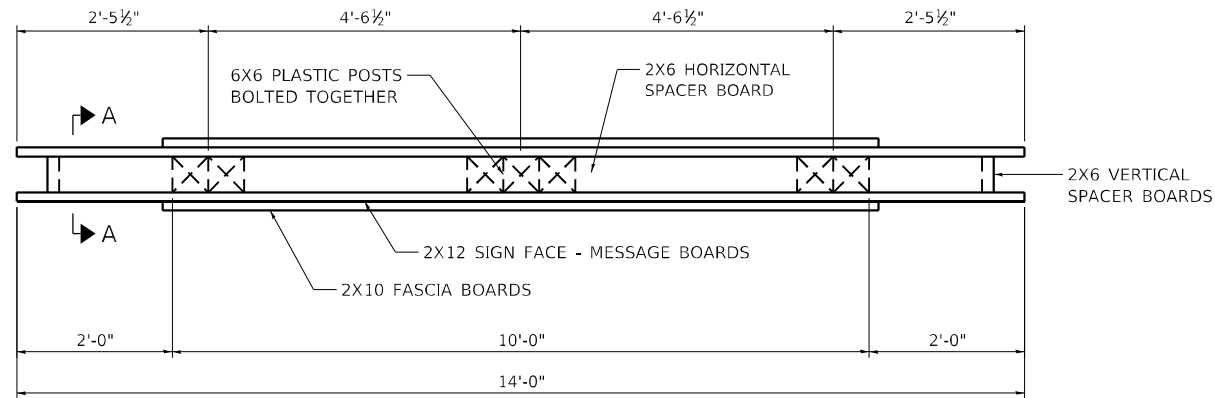
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS
WALNUT POINT STATE PARK

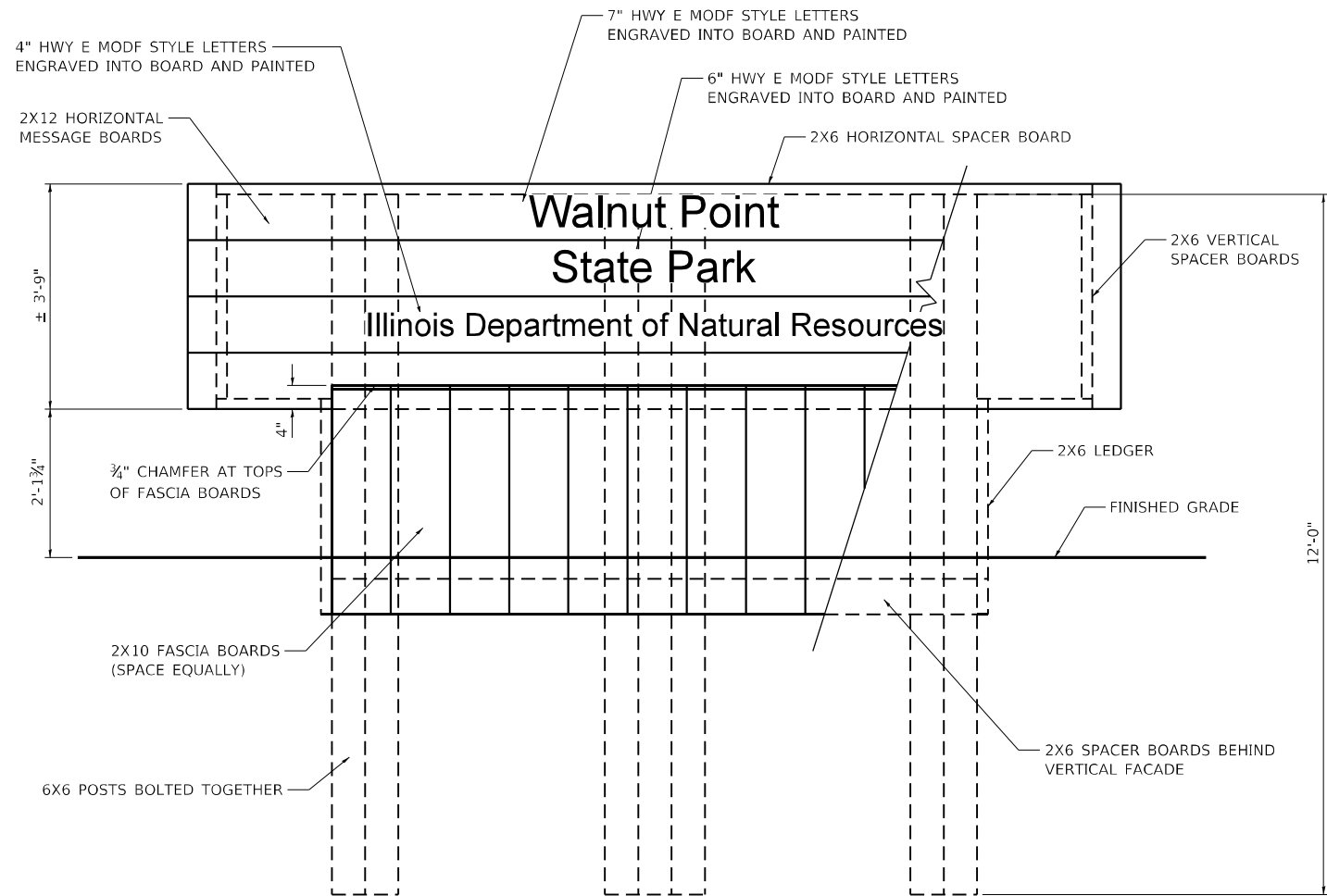
SCALE: N.T.S. SHEET 5 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	76
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

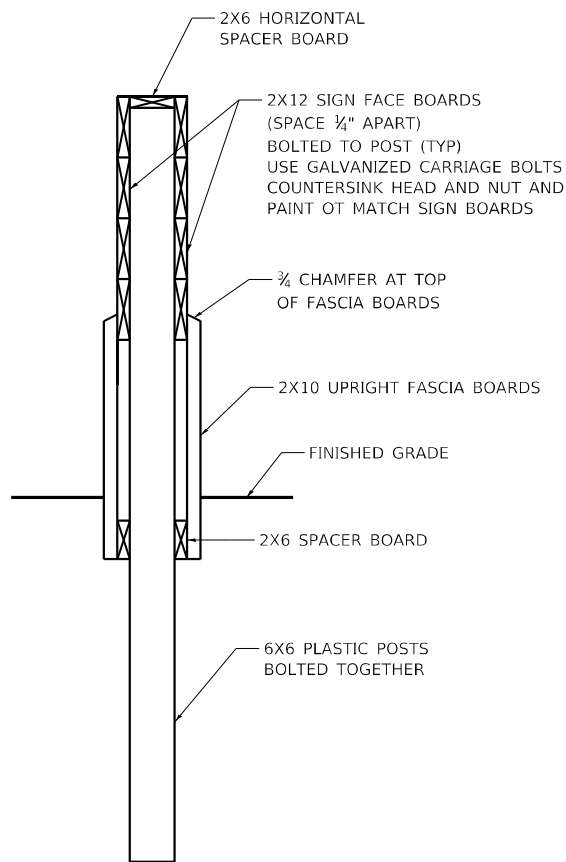


TOP VIEW

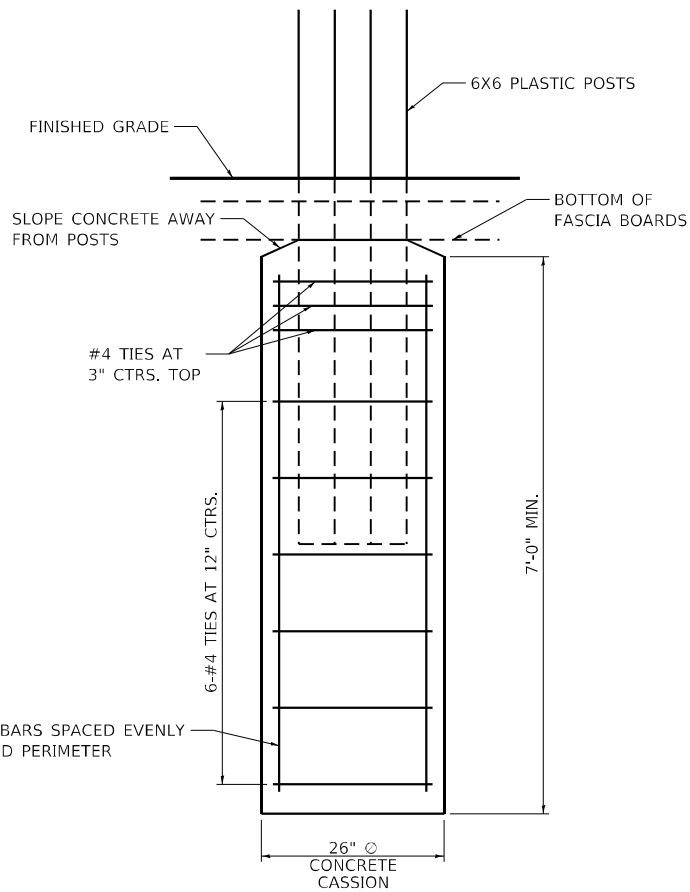


FRONT VIEW

NOTE: LETTERING IS ON BOTH SIDES OF SIGN



SECTION A-A



SECTION THRU FOUNDATION

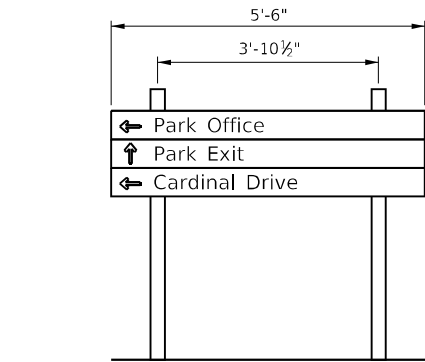
FIBERGLASS REINFORCED RECYCLED PLASTIC LUMBER MATERIALS LIST:
ALL ITEMS TO BE BROWN IN COLOR

ITEM	LENGTH	QUANTITY	REMARKS
6X6 POST	12'-0"	7 EACH	BOLT POSTS TOGETHER
2X6 SPACER AND LEDGER BOARD	14'-0"	4 EACH	CUT VARIOUS LENGTHS TO FIT
2X12 MESSAGE BOARD	14'-0"	8 EACH	LETTERING ON BOTH SIDES OF SIGN
2X10 BOTTOM FASCIA BOARD	3'-4"	28 EACH	SEE DETAIL VIEW--CHAMFER TOP OF BOARD

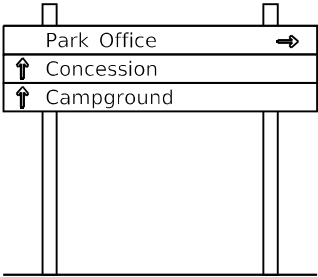
GENERAL NOTES:

- ALL LUMBER IS FIBERGLASS REINFORCED RECYCLED PLASTIC, BROWN IN COLOR UNLESS NOTED OTHERWISE. SUBMIT SAMPLES TO IDNR LANDSCAPE ARCHITECT FOR COLOR SELECTION PRIOR TO FABRICATION.
- ALL LETTERING IS CENTERED ON SIGN AND IS UPPER AND LOWER CASE HWY E MODF OR SIMILAR FONT. PAINT LETTERS WITH 1 COAT OF PRIMER AND 2 COATS OF A WHITE, EPOXY PAINT MIXED WITH GLASS BEADS. LETTERS ARE TO BE POCKETED OUT WITH A 3/8" UPFLOOT BIT.
- CONCRETE FOUNDATION INCLUDED IN COST OF ENTRANCE SIGN.

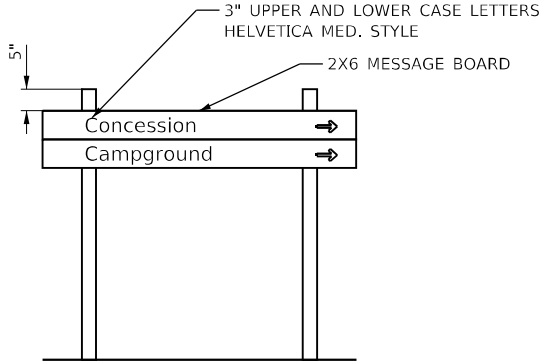
MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210434 Walnut Point Roads04 DrawingIDGNCAD_Sheets0546045-shr-nlec details.dgn



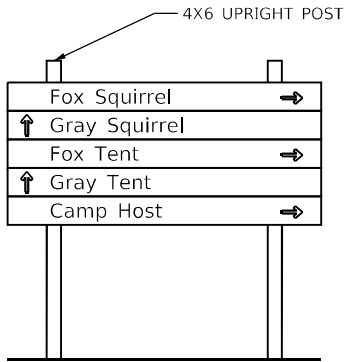
D1 FRONT



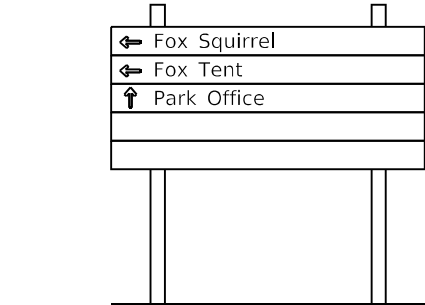
D1 BACK



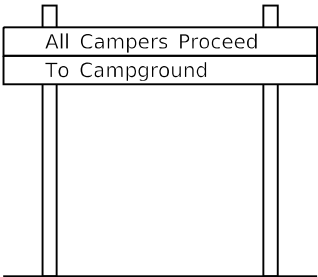
D2



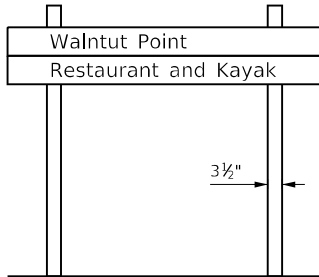
D3 FRONT



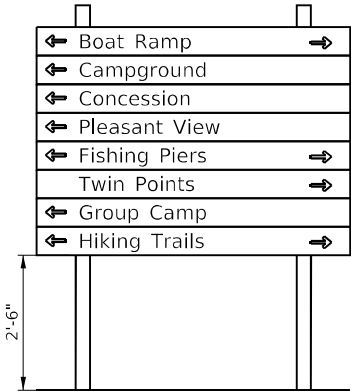
D3 BACK



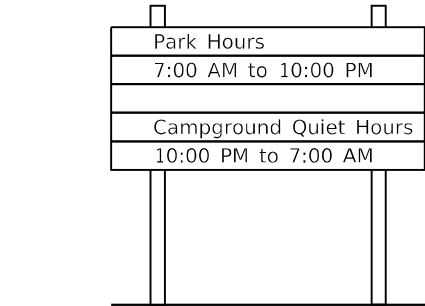
D4



D5



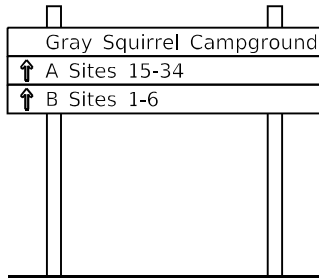
D6



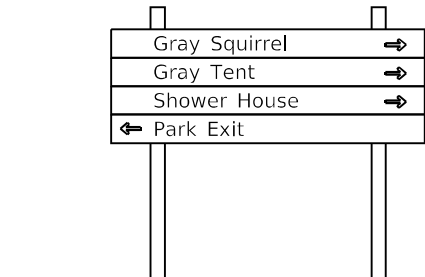
D7



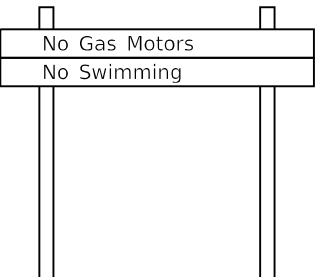
D8



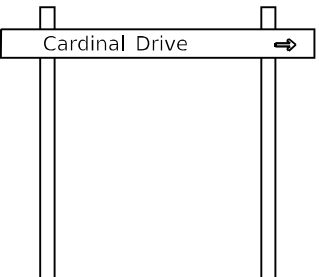
D9



D10

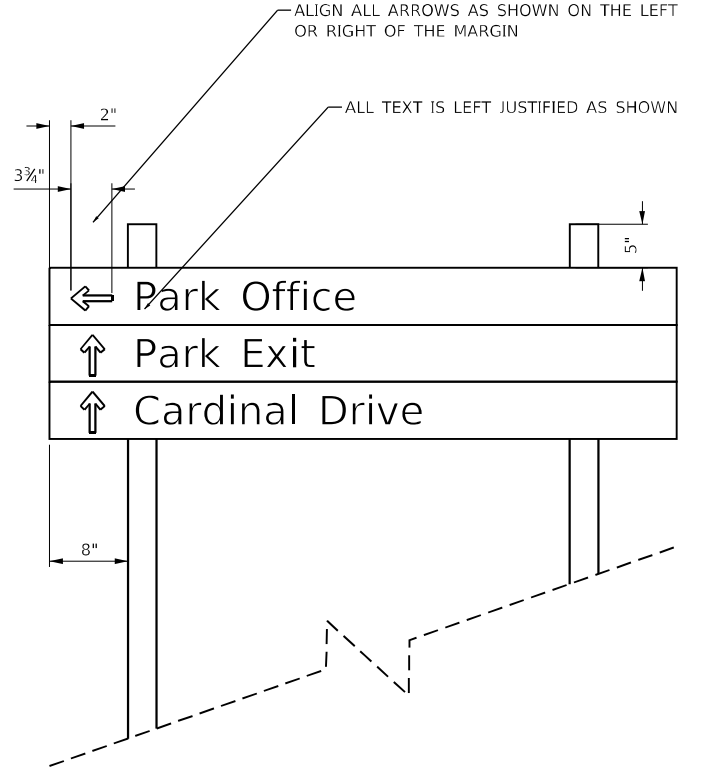


D11

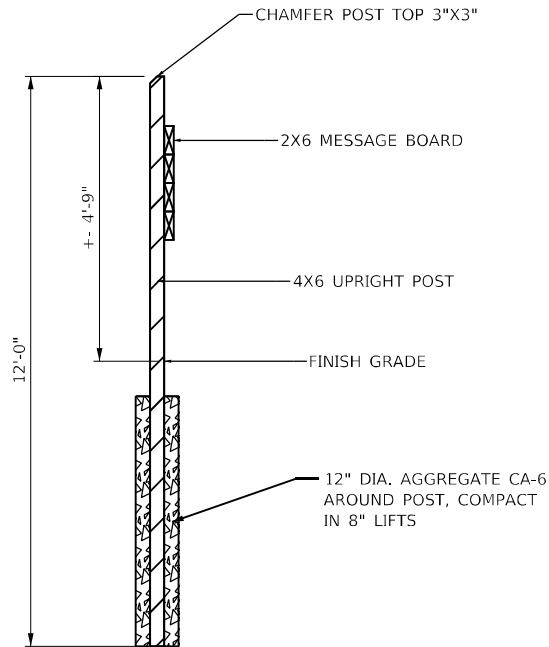


D12

WALNUT POINT STATE PARK
INTERPRETIVE SIGNAGE COMPLETE (LETTERING ONE SIDE ONLY)
SIGN STRUCTURE DETAIL



ALIGNMENT DIMENSIONS DETAIL
N.T.S.



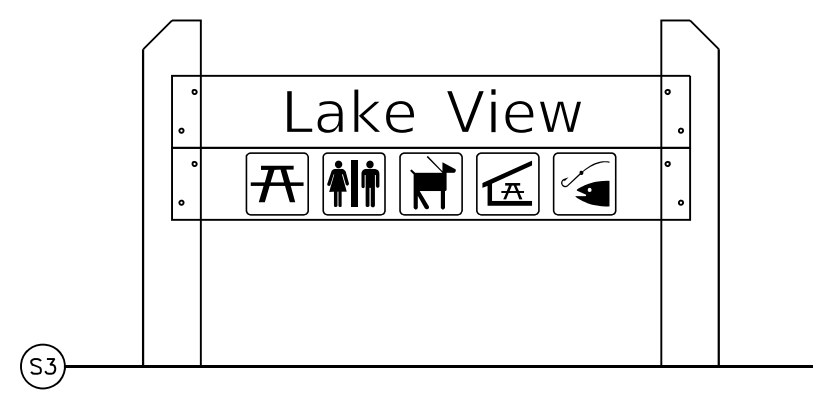
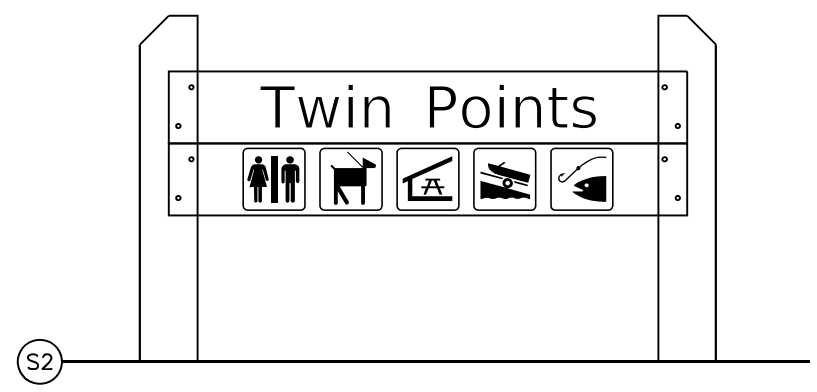
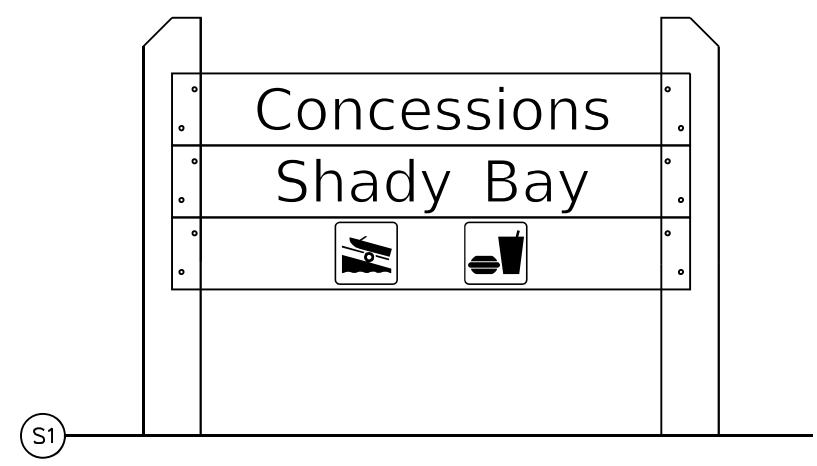
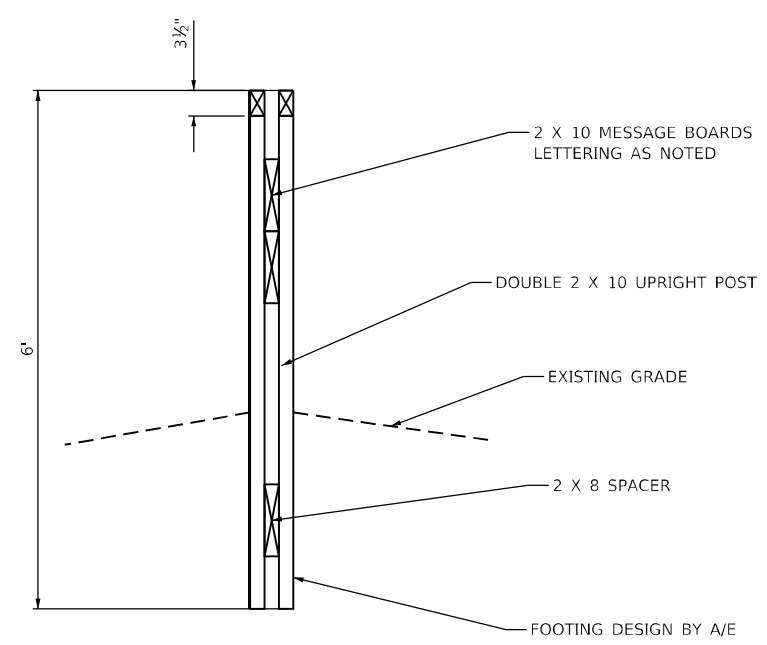
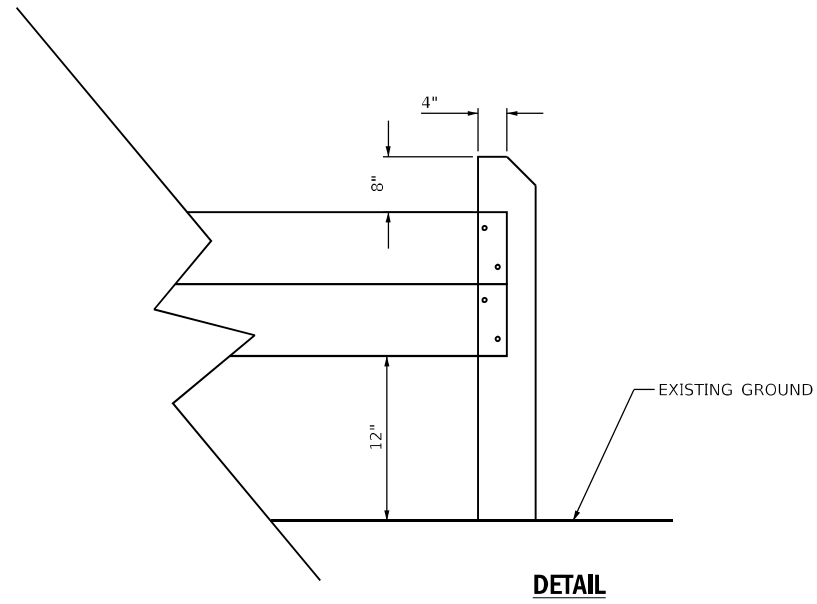
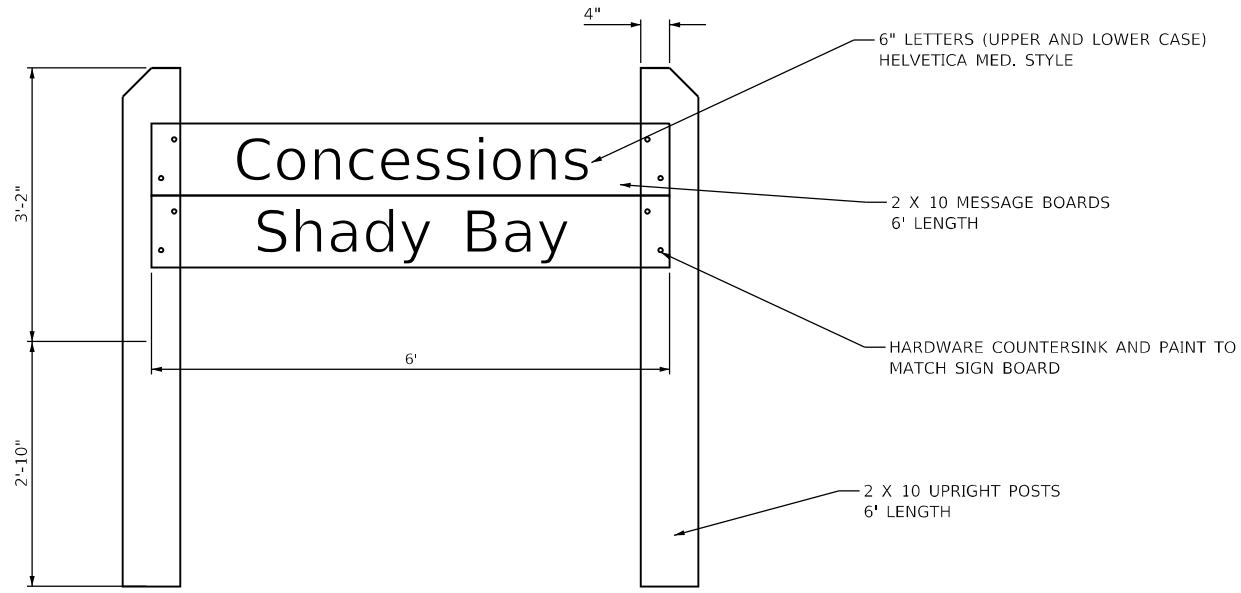
SECT. A-A

- GENERAL NOTES:
- ALL LUMBER IS RECYCLED PLASTIC, BROWN IN COLOR. SUBMIT SAMPLES TO IDNR LANDSCAPE ARCHITECT FOR COLOR SELECTION PRIOR TO FABRICATION.
 - MOUNTING HARDWARE AND STEEL FASTENERS (VARIOUS TYPES & SIZES) ARE NOT SHOWN, TO BE PROVIDED IN SHOP DRAWINGS REQUIRED BY CONTRACTOR. ALL EXPOSED HARDWARE ON SIGN FACES IS TO BE COUNTERSUNK AND PAINTED TO MATCH LUMBER COLOR.
 - ALL LETTERING IS ALIGNED ON THE SIGN'S LEFT MARGIN AS SHOWN. LETTER STYLE IS UPPER AND LOWER CASE HELEVETICA MEDIUM STYLE. LETTERS ARE TO BE ENGRAVED WITH A COMPUTER OR TEMPLATE DRIVEN ROUTER SYSTEM. AFTER ENGRAVING APPLY ONE COAT OF A HEAVY DUTY PRIMER PAINT THAT WILL BOND TO PLASTIC SUBSTRATE AND (2) COATS OF ACRYLIC PAINT. USE EPOXY ADDITIVES TO ASSURE ADDITIONAL BONDING. FINISH COLOR OF ALL LETTERING TO BE BRIGHT WHITE.

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04a DrawingsIDGNCAD_SheetsD546045-shr-enrlec_details.dgn

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

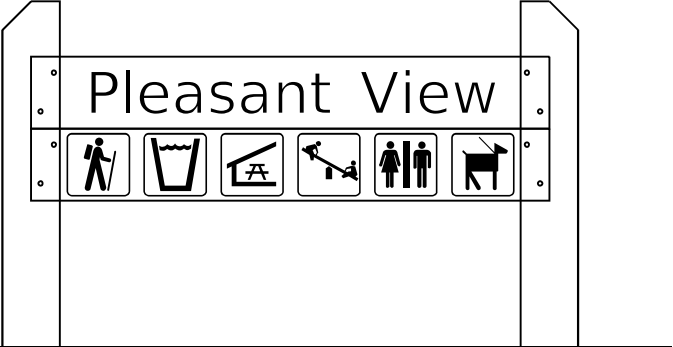
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	78
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



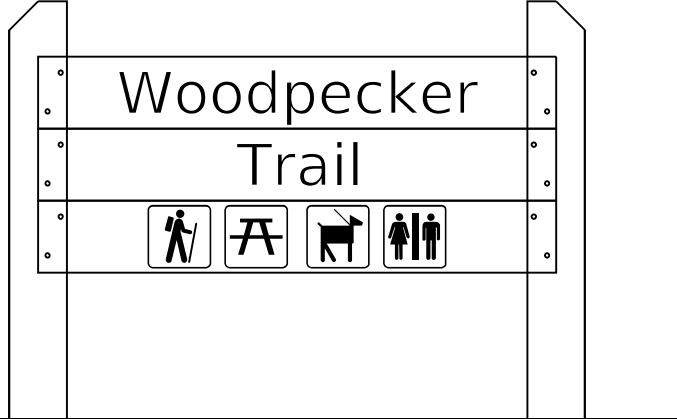
SMALL ENTRANCE SIGN

MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CAD Sheets\0546945-shr-nlrec details.dgn

S5



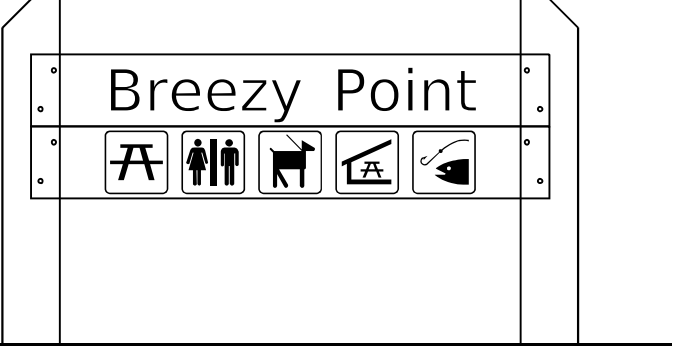
S6



S7



S8



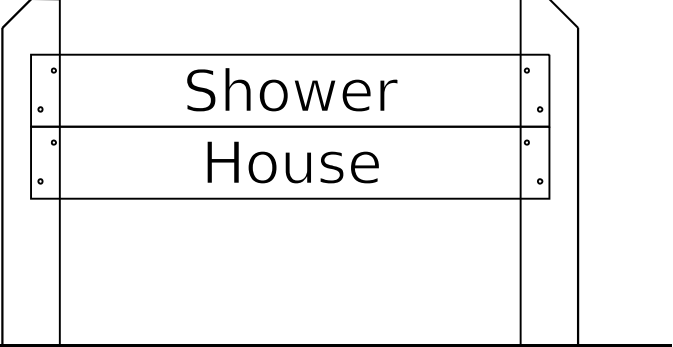
S9



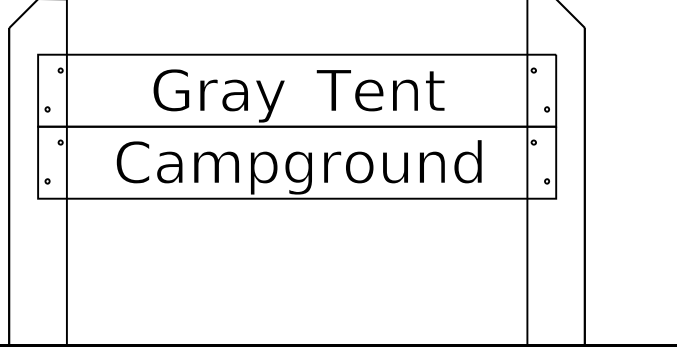
S10



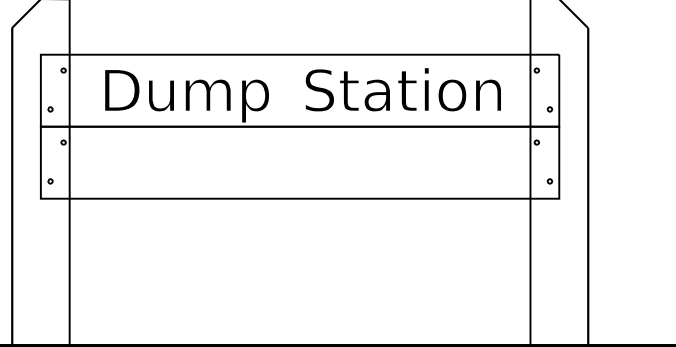
S11



S12



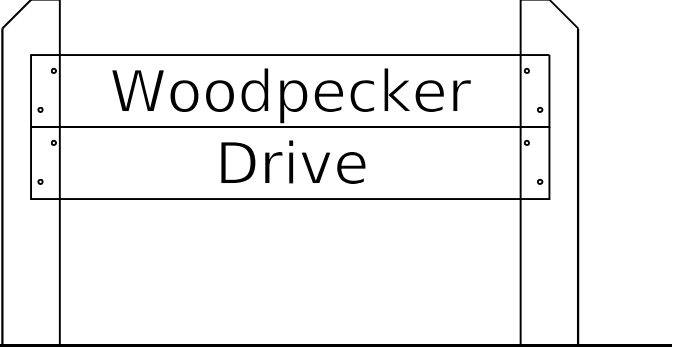
S13



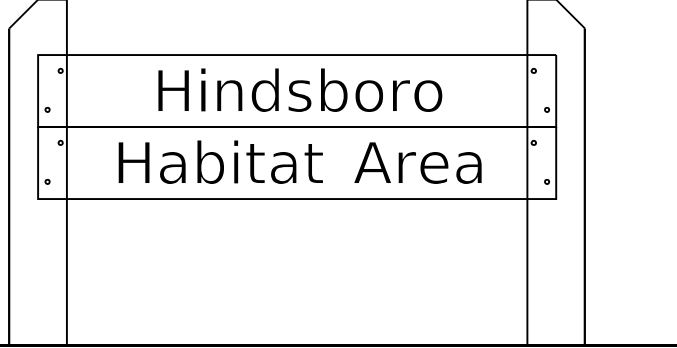
NOTE: THIS SIGN IS DOUBLE SIDED

NOTE: THIS SIGN IS DOUBLE SIDED

S14



S15

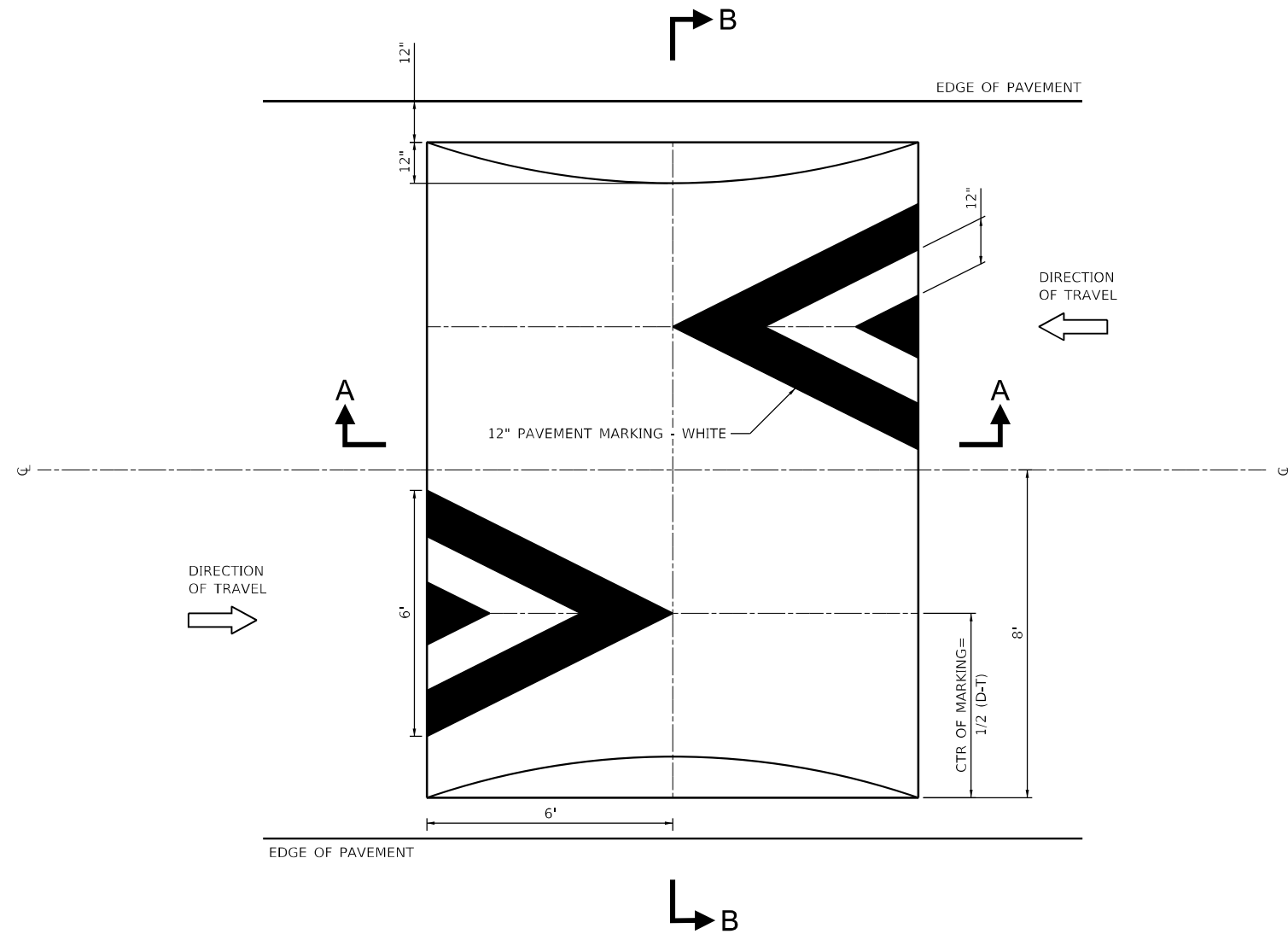


SMALL ENTRANCE SIGN

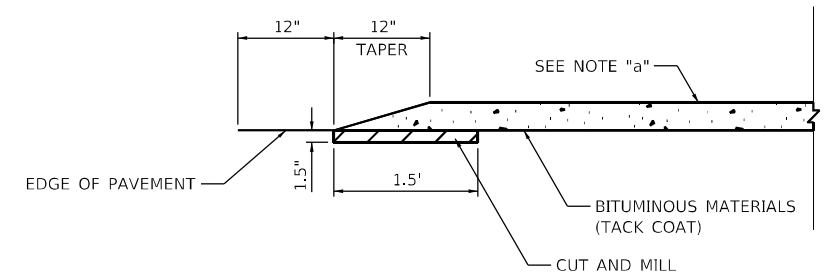
MODEL: Default
FILE NAME: 2020230231543.04 - IDOT P7B 21D434 Walnut Point Roads04 Drawings\DCN\CAD_Sheets\0546945-shr-entr details.dgn

USER NAME = jgrimm	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/4/2025	DATE - 2/3/2025	REVISED -

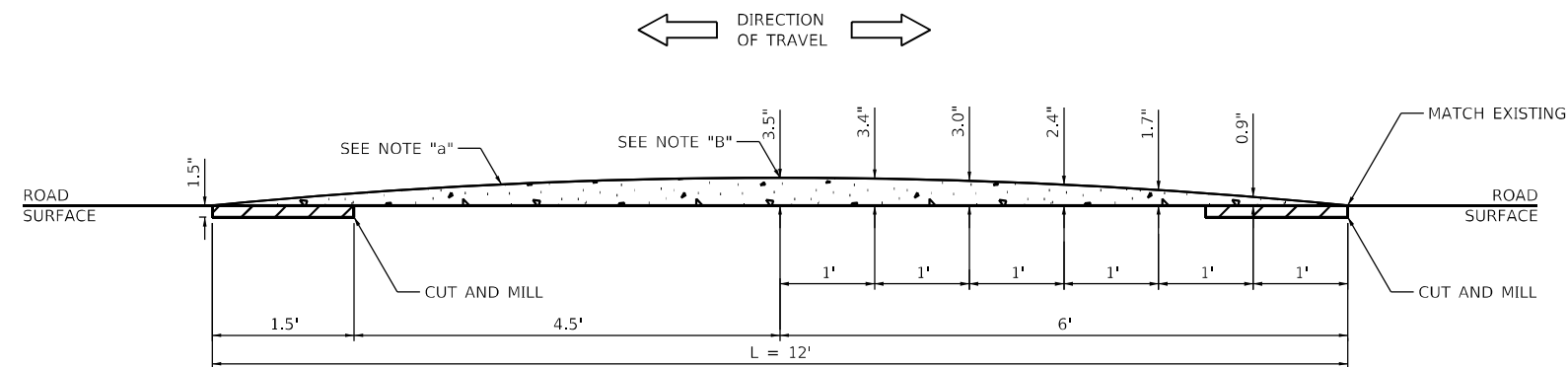
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	80
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				



SPEED HUMP PLAN VIEW



**SECTION B-B
EDGE DETAIL**



**SECTION A-A
PARABOLIC CROWN PROFILE**

NOTES

- a. HOT-MIX ASPHALT SURFACE
COURSE, IL-9.5, MIX "C", N70
- B. CROSS-SECTION SHOWS APPROXIMATE
ELEVATIONS FOR THE 3.5" (MAXIMUM
ALLOWABLE) SPEED HUMP WITHIN 0.5"
TOLERANCE. NOT TO EXCEED 3.5".

MODEL: Default
FILE NAME: 202302310231543.04 - IDOT P7B 210434 Walnut Point Roads04 Drawings\DCN\CA0_Sheets\0546845-shr-ntrc_details.dgn

**Farnsworth
GROUP**
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 362-7408 / info@f-w.com

USER NAME = csementl	DESIGNED - JGG	REVISED -
	DRAWN - DRR	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - RPU	REVISED -
PLOT DATE = 2/3/2025	DATE - 2/3/2025	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MISCELLANEOUS DETAILS
WALNUT POINT STATE PARK**

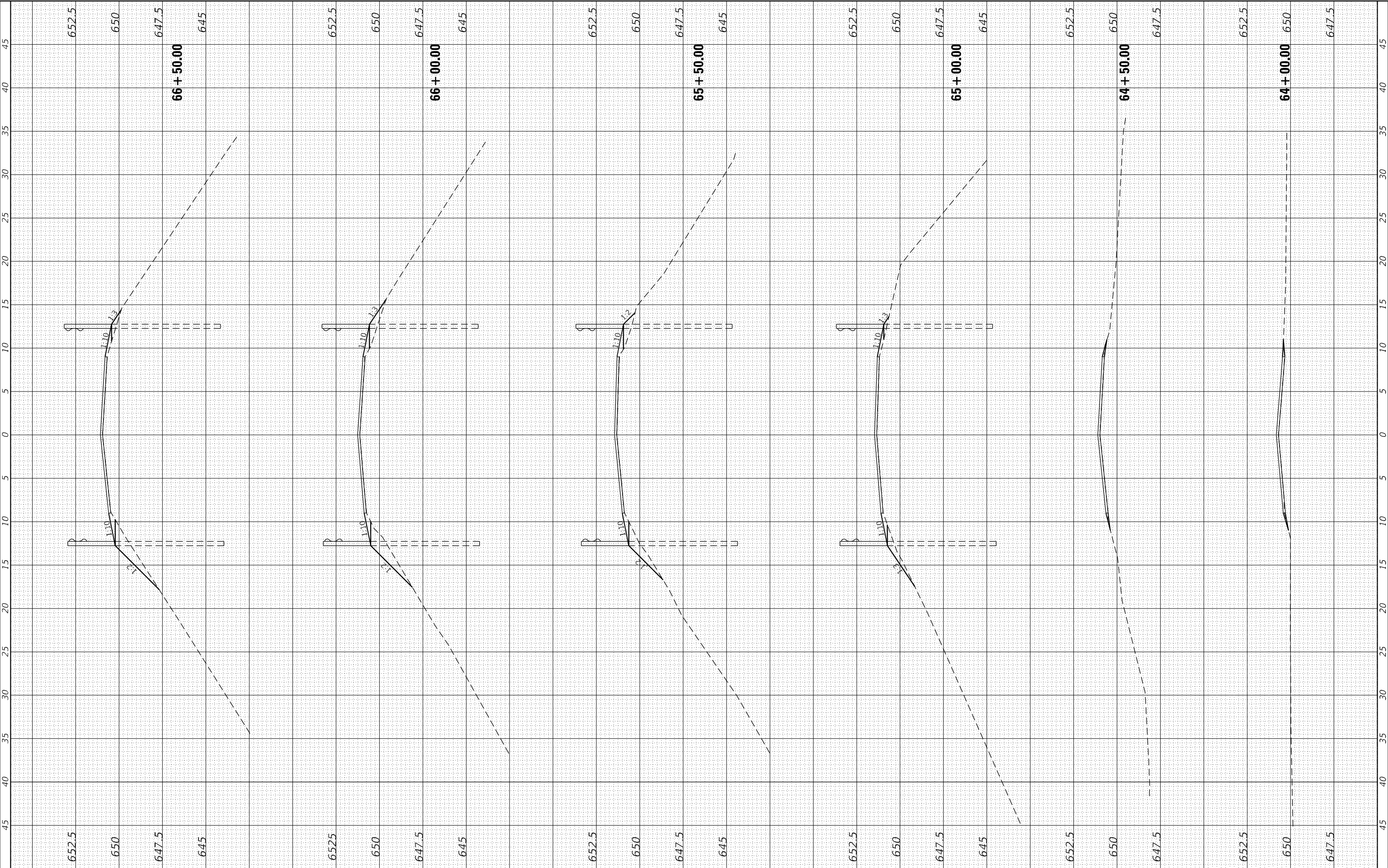
SCALE: SHEET 10 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WALNUT POINT 2025	DOUGLAS	84	81
CONTRACT NO. 46945				
ILLINOIS FED. AID PROJECT				

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

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

MODEL Default
FILE NAME: J:\02\230231\43.04 - DOT P/B 210431 Walnut Point.dwg
USER: csement



**Farnsworth
GROUP**
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME	= csement
DESIGNED	- JGG
DRAWN	- DRR
CHECKED	- RPU
DATE	- 2/3/2025

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAM AREA CROSS SECTIONS
WALNUT POINT STATE PARK

SCALE: 1"=5' SHEET 1 OF 3 SHEETS STA. 64+00.00 TO STA. 66+50.00

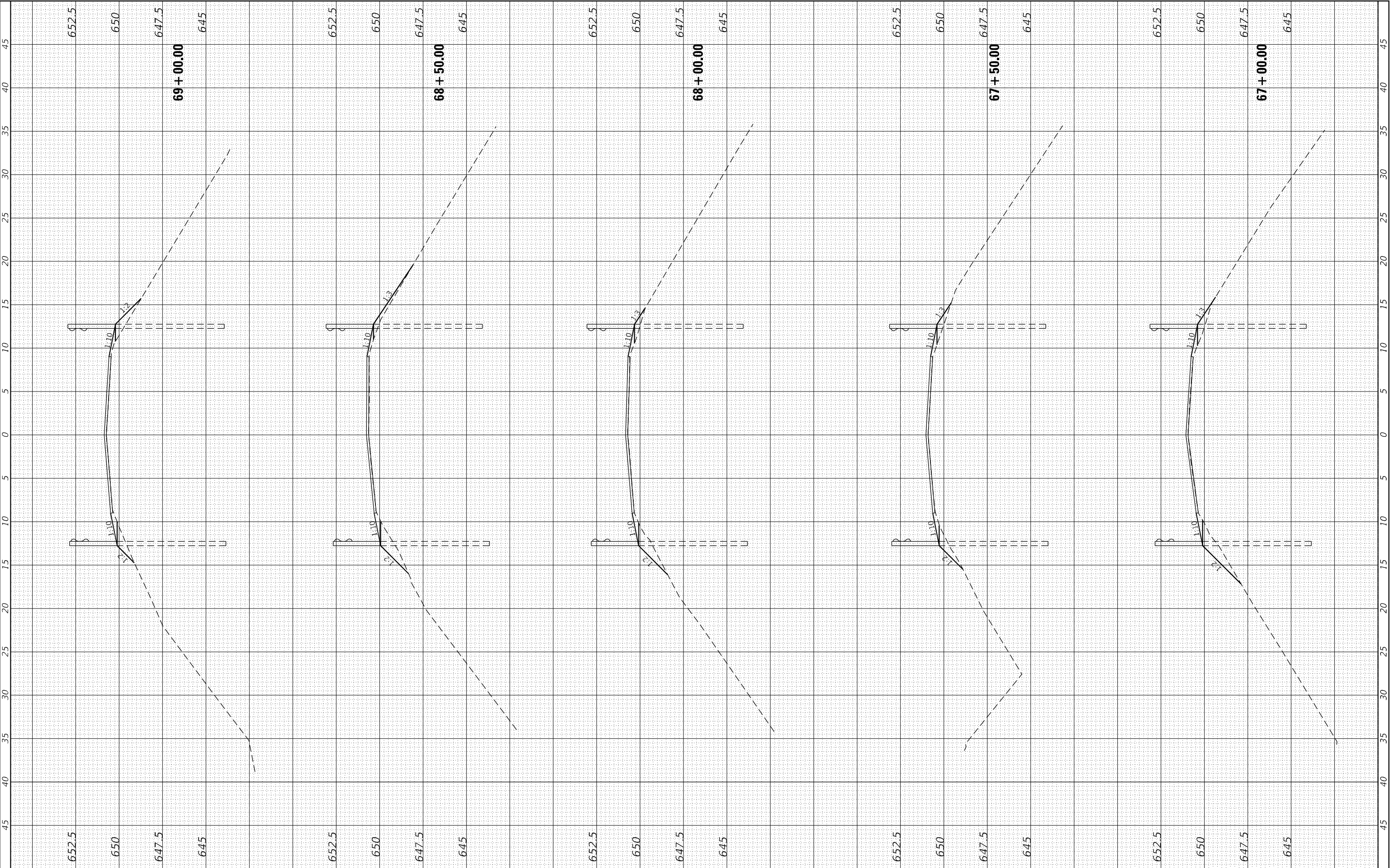
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	WALNUT POINT 2025	DOUGLAS	84	82
			CONTRACT NO. 46945	

ILLINOIS FED. AID PROJECT

FINAL SURVEY	SURVEYED PLOTTED	BY	DATE
NO.	NO.		

ORIGINAL SURVEY	SURVEYED PLOTTED	BY	DATE
NO.	NO.		

MODEL Default
FILE NAME: J:\02\230231\43.04 - DOT P/B 210431 Walnut Point Roadway Drawings\DWG\CAD_Sheets\0546945-shw-cs-Dam.dgn



**Farnsworth
GROUP**
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME	= csementl
DESIGNED	- JGG
DRAWN	- DRR
CHECKED	- RPU
DATE	- 2/3/2025

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAM AREA CROSS SECTIONS
WALNUT POINT STATE PARK

SCALE: 1"=5' SHEET 2 OF 3 SHEETS STA. 67+00.00 TO STA. 69+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	WALNUT POINT 2025	DOUGLAS	84	83
		CONTRACT NO. 46945		
ILLINOIS		FED. AID PROJECT		

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

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

MODEL Default
FILE NAME: J:\2022\2023\1413.04 - DOT P/B 2104231 Walnut Point.dwg
J:\2022\2023\1413.04 - DOT P/B 2104231 Walnut Point.dwg

**Farnsworth**
GROUP

2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

USER NAME	= csementl
DESIGNED	- JGG
DRAWN	- DRR
CHECKED	- RPU
DATE	- 2/3/2025

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DAM AREA CROSS SECTIONS
WALNUT POINT STATE PARK

SCALE: 1"=5' SHEET 3 OF 3 SHEETS STA. 70+00.00 TO STA. 70+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	WALNUT POINT 2025	DOUGLAS	84	84
		CONTRACT NO. 46945		
ILLINOIS		FED. AID PROJECT		