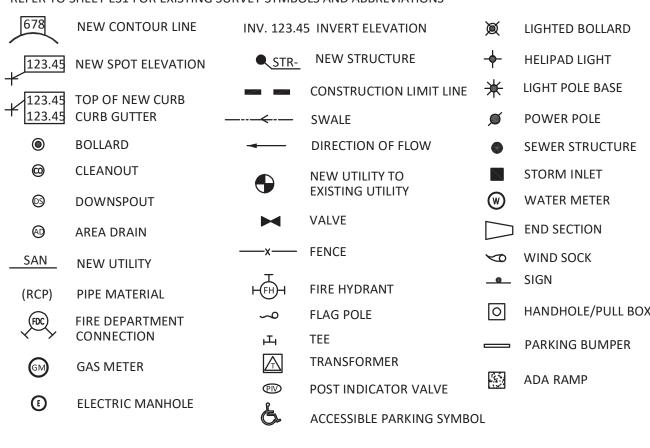
- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING, AND VERIFYING, THAT ALL PERMITS AND APPROVALS ARE OBTAINED FROM THE RESPECTIVE CITY, COUNTY, STATE AND FEDERAL AGENCIES PRIOR TO STARTING CONSTRUCTION.
- 2. CONTRACTOR SHALL VERIFY LOCATION AND INVERT ELEVATIONS OF EXISTING SEWERS PRIOR TO START OF CONSTRUCTION.
- 3. CONTRACTOR SHALL MAINTAIN A COMPLETE AND OPERABLE UTILITY SYSTEM AT ALL TIMES.
- 4. CONTRACTOR SHALL INCLUDE COSTS FOR CUTTING AND PATCHING AS REQUIRED IN THEIR BID PROPOSAL TO COMPLETELY INSTALL THE WORK INDICATED.
- 5. CONTRACTOR SHALL INCLUDE ALL TAP FEES, PERMIT FEES AND APPLICATION FEES IN THEIR BID PROPOSAL AS NECESSARY TO COMPLETELY INSTALL THE WORK INDICATED.
- 6. INFORMATION SHOWN WAS OBTAINED FROM AN OWNER FURNISHED SITE SURVEY OF EXISTING CONDITIONS AND IS UNCONFIRMED. CONTRACTOR IS REQUIRED TO FIELD VERIFY THIS INFORMATION AND NOTIFY ARCHITECT OF ANY DISCREPANCIES SO MODIFICATION CAN BE MADE.
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SITE SYMBOLS **AND ABBREVIATIONS**

REFER TO SHEET ES1 FOR EXISTING SURVEY SYMBOLS AND ABBREVIATIONS



HIGH DENSITY

POLYETHYLENE PIPE

TW

(TYP)

TOP OF WALL

WATER VALVE

UNDERGROUND

TYPICAL

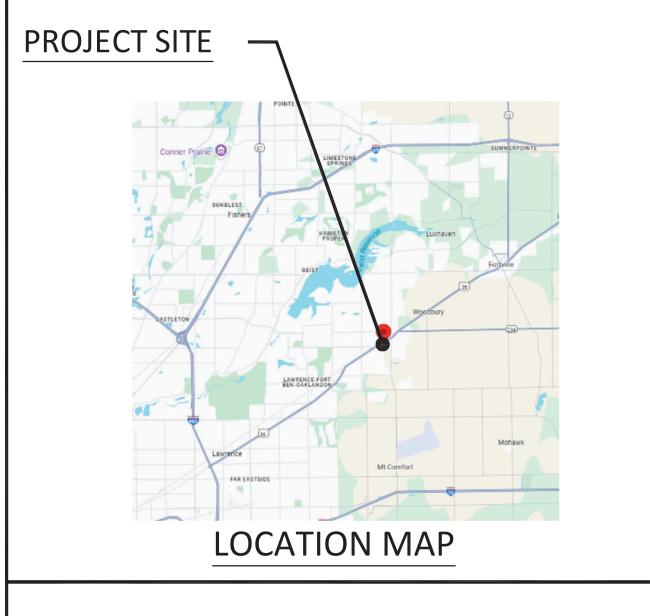
WATER

LOW POINT

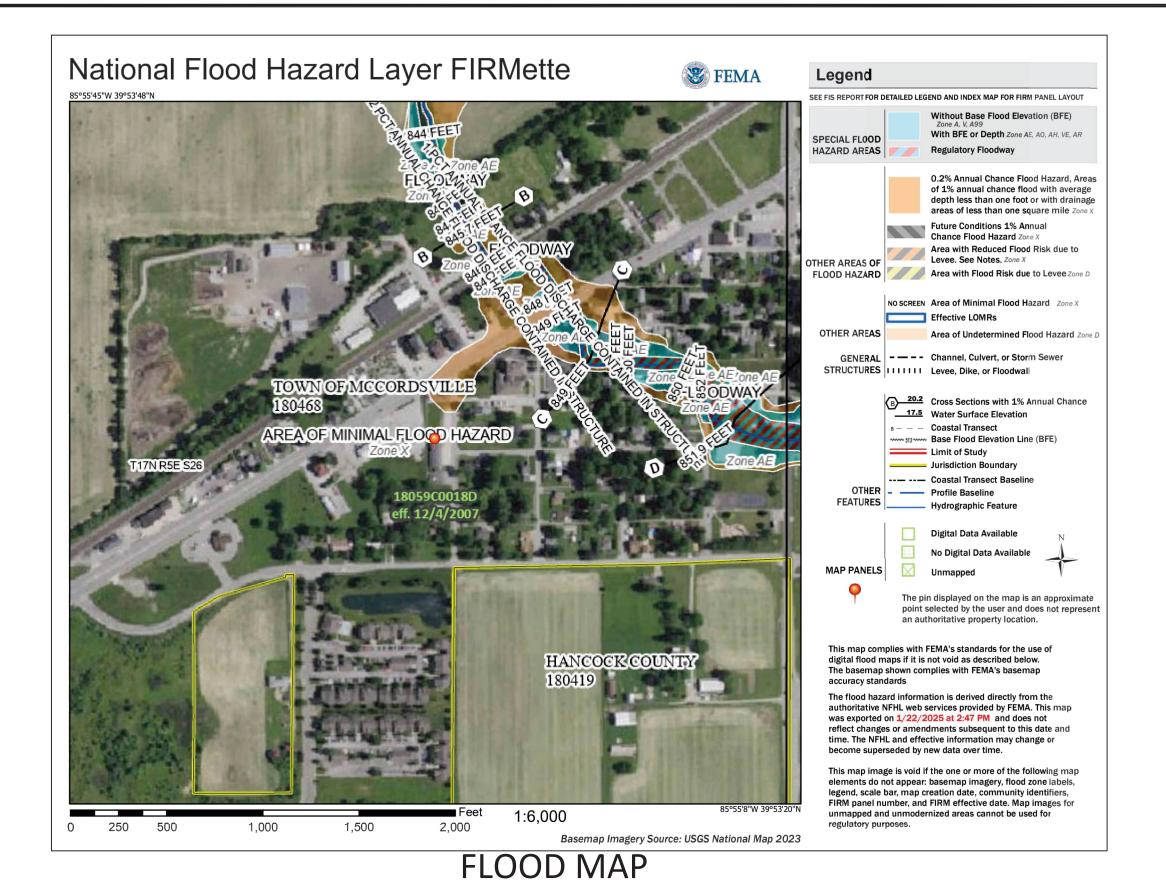
MATCH EXISTING CATCH BASIN INVERT ELEVATION CLEANOUT MANHOLE DUCTILE IRON PIPE OVERHEAD DOWNSPOUT POST INDICATOR VALVE COMM - COMMUNICATION/ POST INDICATOR VALVE
POLYVINYL CHLORIDE PIPE
GV
ACTIVEORCED CONCRETE
HP ELECTRIC **EXISTING GRADE** FIRE DEPARTMENT SANITARY SEWER CONNECTION FIRE HYDRANT TELEPHONE TOP OF CASTING ELEVATION CWS - CHILLED WATER SUPPLY CWR - CHILLED WATER RETURN

AREA DRAIN

BOTTOM OF WALL









Map Unit Legend					
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI		
YbvA	Brookston silty clay loam- Urban land complex, 0 to 2 percent slopes	0.2	13.2%		
YcuA	Crosby silt loam-Urban land complex, 0 to 2 percent slopes	1.4	86.8%		
Totals for Area of Interest	1	1.6	100.0%		

SOILS MAP

Certified By

VILLE 605 SI

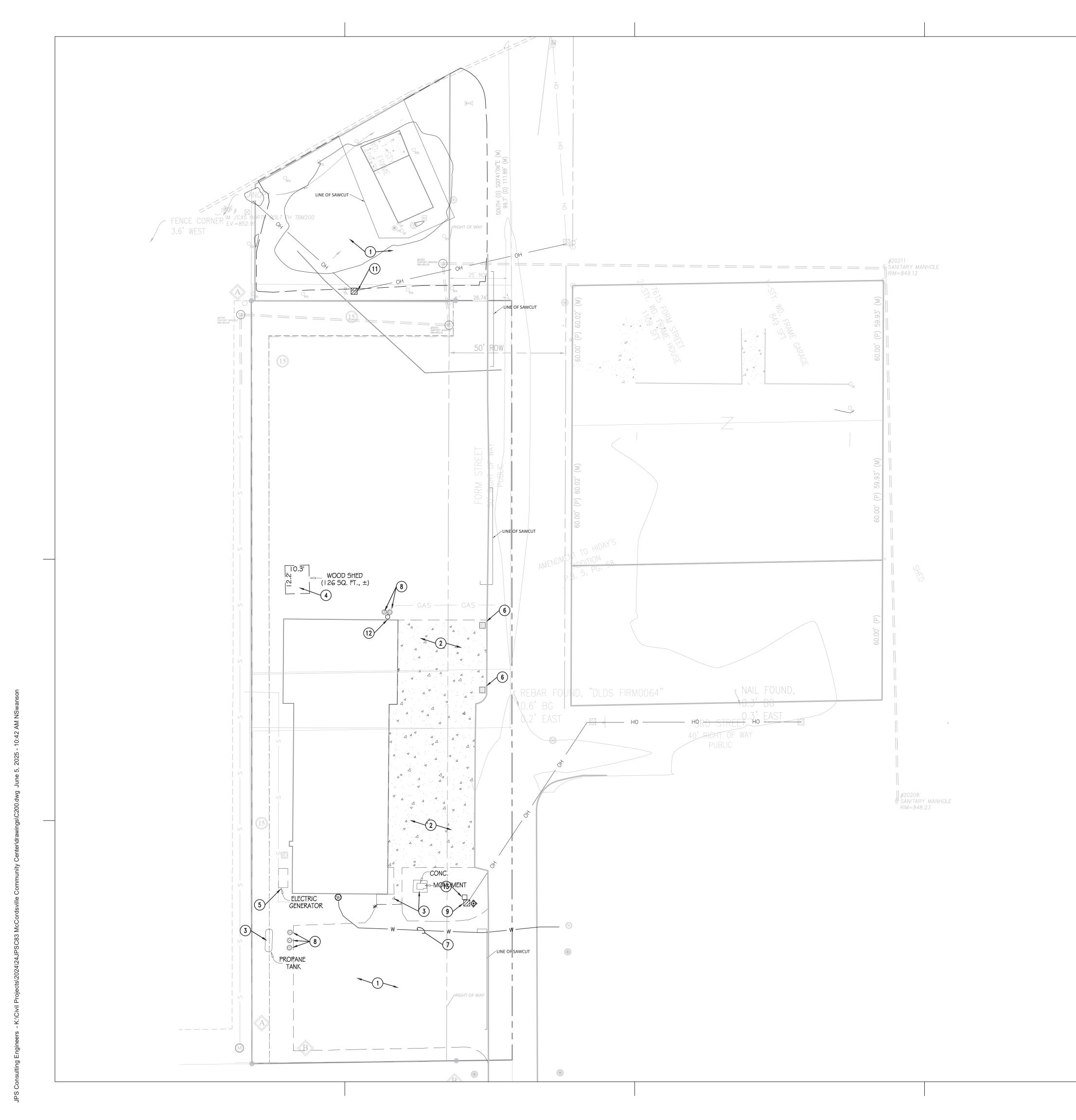
5/14/25 | RFI #10 5/09/25 | ADDENDUM #1 4/11/25 | PERMIT/BID SET MARK DATE DESCRIPTION REVISION BLOCK PROJECT NO: 24JPSC83 4/30/2025 DRAWN BY: CLM CHK'D BY:

PROJECT INFORMATION SHEET

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SHEET TITLE

MTM ARCHITECTURE, LLC

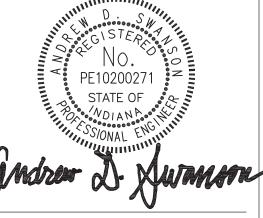


O PLAN NOTES

- 1. REMOVE EXISTING ASPHALT PAVEMENT COMPLETE. MAKE STRAIGHT SAW-CUT AT TERMINATION.
- 2. REMOVE EXISTING CONCRETE. MAKE STRAIGHT SAW-CUT AT TERMINATION.
- 3. REMOVE EXISTING CONCRETE WALK. MAKE STRAIGHT SAW-CUT AT NEXT ADJACENT JOINT.
- 4. REMOVE SHED COMPLETE.
- 5. REMOVE EXISTING GENERATOR.
- 6. ADJUST CASTING TO PROPOSED GRADE. SEE GRADING PLAN.
- 7. REMOVE EXISTING WATER PIPE AND METER COMPLETE.
- 8. REMOVE EXISTING BOLLARDS
- 9. REMOVE EXISTING OVERHEAD ELECTRIC POLE AND LINE.
- 10. REMOVE AND RELOCATE EXISTING FIRE HYDRANT.
- 11. REMOVE AND RELOCATE EXISTING ELECTRIC POLE AND LINE.
- 12. REMOVE AND RELOCATE EXISTING GAS METER.
- 13. REMOVE EXISTING ELECTRICAL BOX.
- 14. REMOVE EXISTING PLANTINGS COMPLETE.

CONSULTING ENGINEERS, LLC





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TOWN OF MCCORDSVILLE
VFD COMMUNITY CENTER

5/14/25 RFI #10
5/09/25 ADDENDUM #1
4/11/25 PERMIT/BID SET
MARK DATE DESCRIPTION

PROJECT NO: 24JPSC83

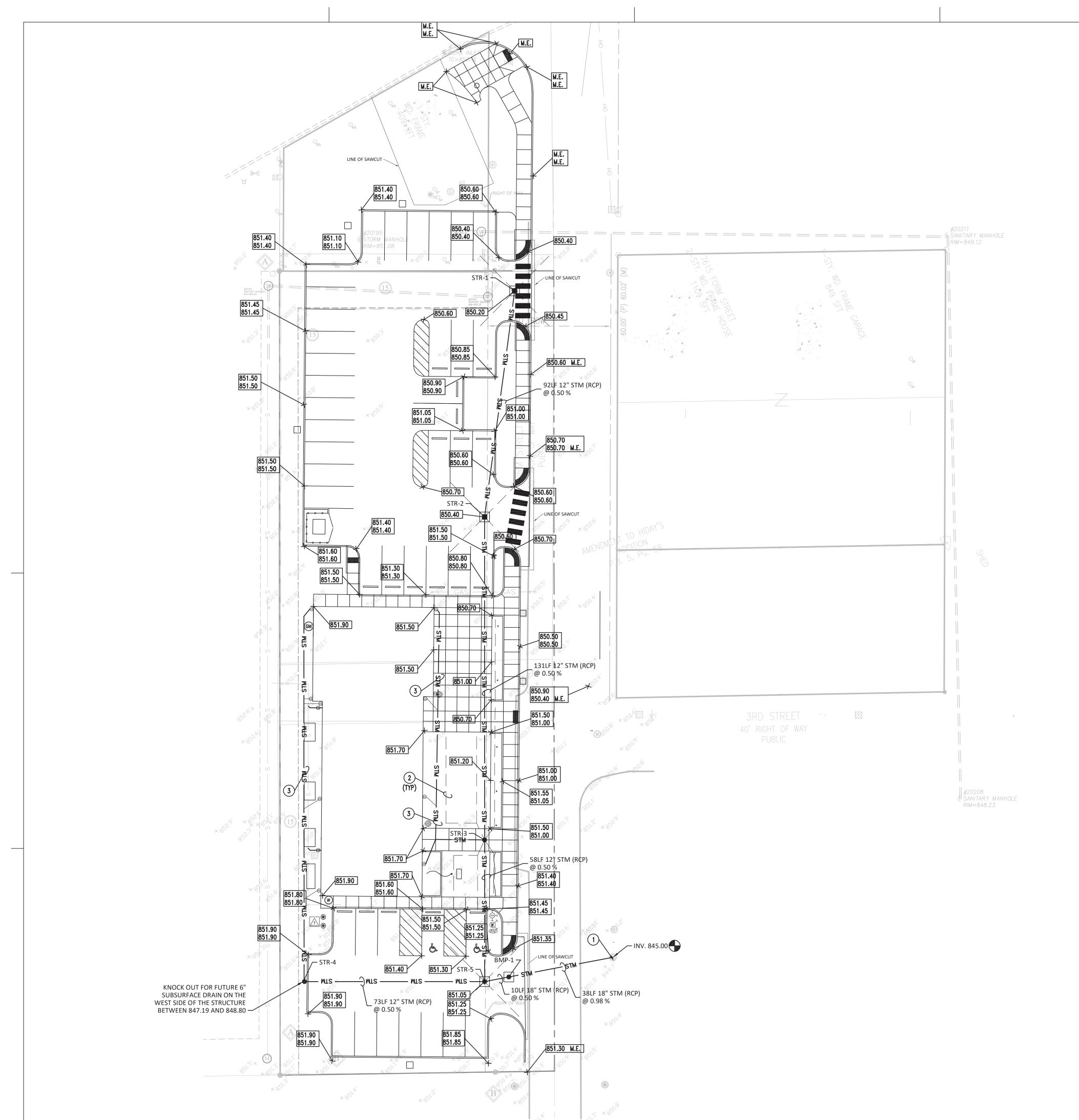
DATE: 4/30/2025

DRAWN BY: CLM
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SHEET TITLE

SITE DEMOLITION PLAN



GENERAL NOTES

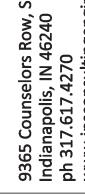
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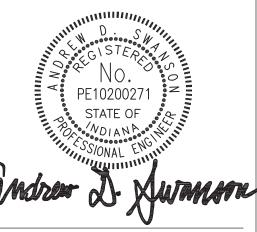
PLAN NOTES

- 1. CONTRACTOR TO FIELD VERIFY EXISTING STORM SEWER LOCATION, ELEVATION AND SIZE.
- 2. NEW SUBSURFACE DRAIN.
- 3. 6" HDPE DOWNSPOUT SUBSURFACE DRAIN.

	STR	UCTU	RE SC	HEDU	LE		
	INVERT		CASTING		STRUCTURE		
MARK	INLET	OUTLET	ELEVATION	TYPE	TYPE	DETAIL	
STR-1	-	846.99	850.20	R-3445	INLET	C410	
STR-2	846.62	846.62	850.40	R-3445	INLET	C410	
STR-3	845.83	845.83	851.20	R-1772	MANHOLE	C410	
STR-4	-	846.51	851.80	R-1772	INLET	C410	
STR-5	W 846.04 N 845.79	845.54	851.05	R-3445	MANHOLE	C410	
BMP-1	845.49	845.39	851.05	SEE DETAIL	SSET-5	C412	

CONSULTING ENGINEERS, IL





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TOWN OF MCCORDSVILLE
VFD COMMUNITY CENTER

605

5/14/25 RFI #10 5/09/25 ADDENDUM #1 4/11/25 PERMIT/BID SET

MARK DATE DESCRIPTION
REVISION BLOCK

 PROJECT NO:
 24JP\$C83

 DATE:
 4/30/2025

 DRAWN BY:
 CLM

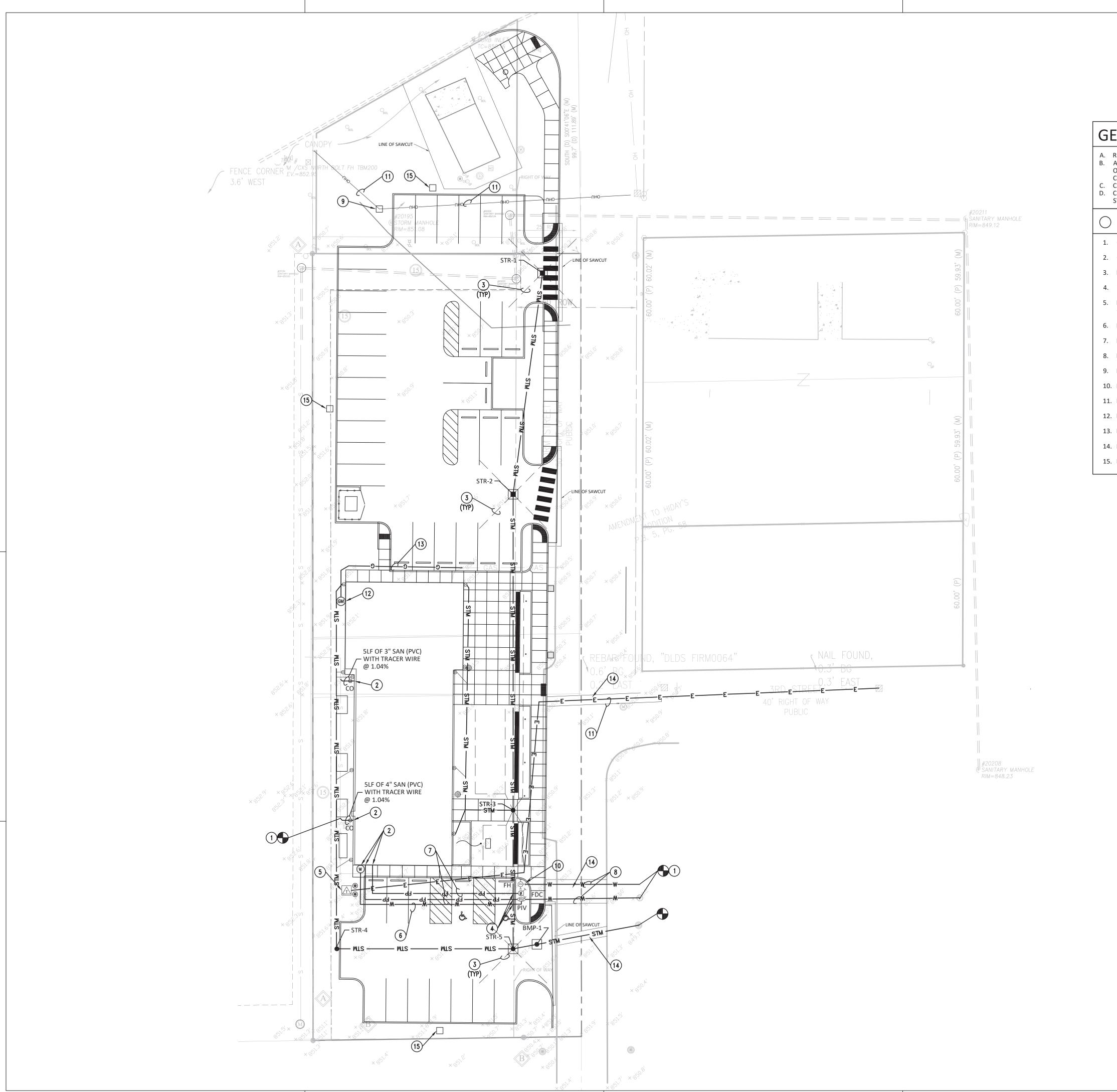
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SHEET TITLE

SITE GRADING AND DRAINAGE PLAN



GENERAL NOTES

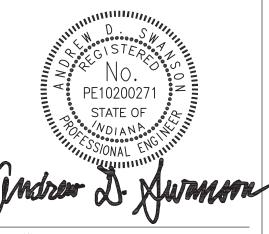
- A. REFER TO UTILITY DETAILS FOR NOTE REFERENCES.
- B. ALL CASTINGS SHALL HAVE THE WORDS 'NO DUMPING DRAINS TO STREAM" CAST IN RAISED OR RECESSED LETTERS AT A MINIMUM OF 1" HEIGHT. A SYMBOL OF A FISH SHALL ALSO BE CAST WITH THE LETTERS.
 C. CASTINGS TO BE NEENAH TYPE OR APPROVED EQUAL.
- CONTRACTOR TO VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION.

O PLAN NOTES

- 1. CONTRACTOR TO FIELD VERIFY EXISTING SEWER LOCATION, ELEVATION AND SIZE.
- 2. COORDINATE SIZE, LOCATION AND ELEVATION OF PIPING WITH PLUMBING PLANS.
- 3. NEW INLET SUBSURFACE DRAIN.
- 4. WATER AND SEWER CROSSING, MINIMUM 18" CLEARANCE OR USE CONCRETE CRADLE.
- 5. NEW TRANSFORMER AND PRIMARY ELECTRIC SERVICE. COORDINATE WITH UTILITY COMPANY.
- 6. NEW 2" DOMESTIC WATER.
- 7. NEW 6" FIRE PROTECTION LINE.
- 8. NEW 6" WATER LINE.
- 9. NEW OVERHEAD ELECTRIC POLE.
- 10. NEW FIRE HYDRANT.
- 11. RELOCATED ELECTRIC LINE.
- 12. NEW GAS METER.
- 13. EXTEND EXISTING GAS SERVICE.
- 14. ROAD CUT.
- 15. LIGHT POLE. REFER TO ELECTRICAL PLANS.

CONSULTI

9365 Counselors Row, S Indianapolis, IN 46240 ph 317.617.4270



ertified By

OF MCCORDSVILL
COMMUNITY CENTE
7580 N Form St,

5/14/25 RFI #10 5/09/25 ADDENDUM #1 4/11/25 PERMIT/BID SET

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REVISION BLOCK

PROJECT NO: 24JPSC83

DATE: 4/30/2025

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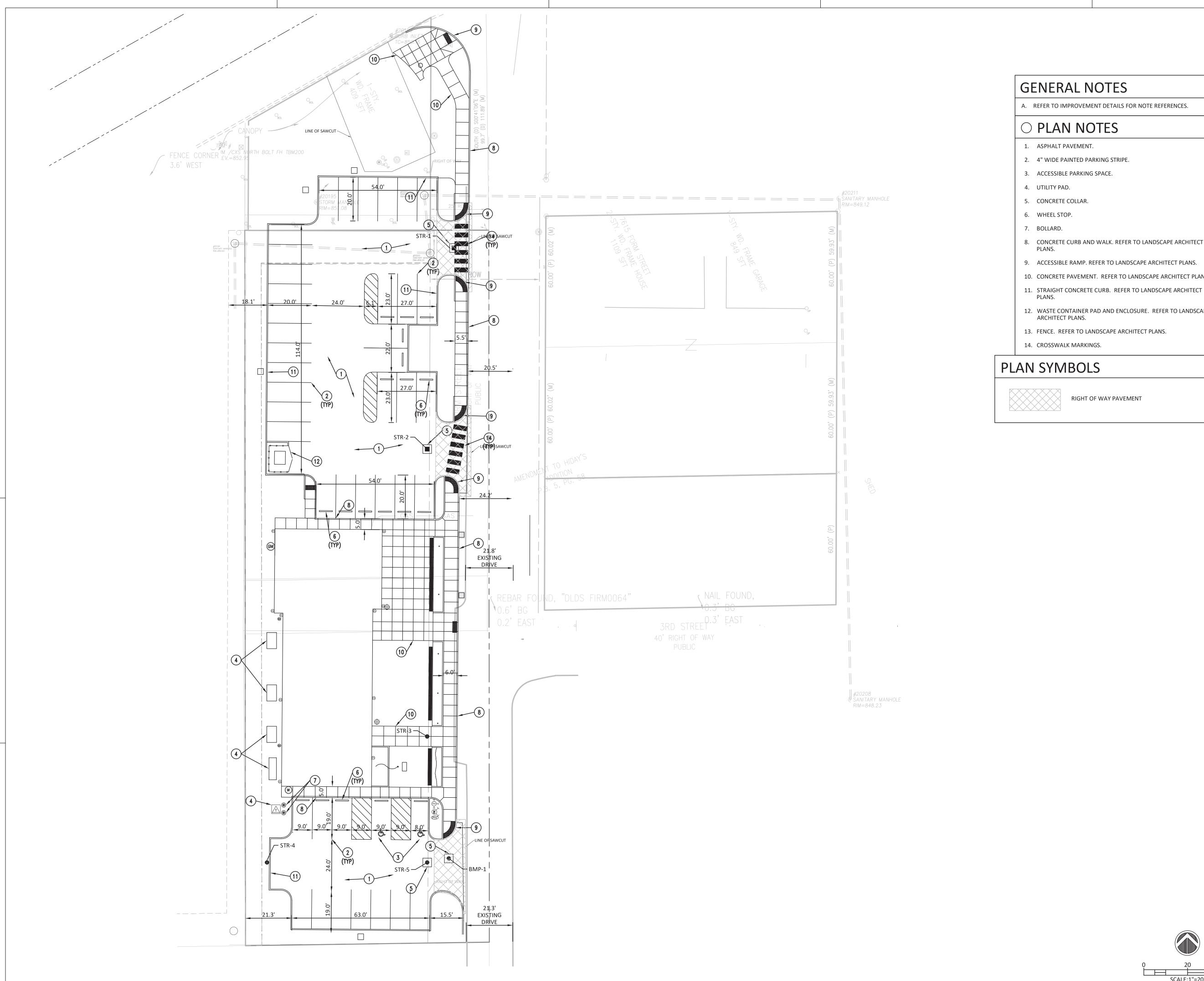
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SITE UTILITY PLAN



A. REFER TO IMPROVEMENT DETAILS FOR NOTE REFERENCES.

- 8. CONCRETE CURB AND WALK. REFER TO LANDSCAPE ARCHITECT
- 9. ACCESSIBLE RAMP. REFER TO LANDSCAPE ARCHITECT PLANS.
- 10. CONCRETE PAVEMENT. REFER TO LANDSCAPE ARCHITECT PLANS.
- 12. WASTE CONTAINER PAD AND ENCLOSURE. REFER TO LANDSCAPE
- 13. FENCE. REFER TO LANDSCAPE ARCHITECT PLANS.
- 14. CROSSWALK MARKINGS.

RIGHT OF WAY PAVEMENT

VILLE

5/14/25 RFI #10 5/09/25 | ADDENDUM #1 4/11/25 PERMIT/BID SET MARK DATE DESCRIPTION

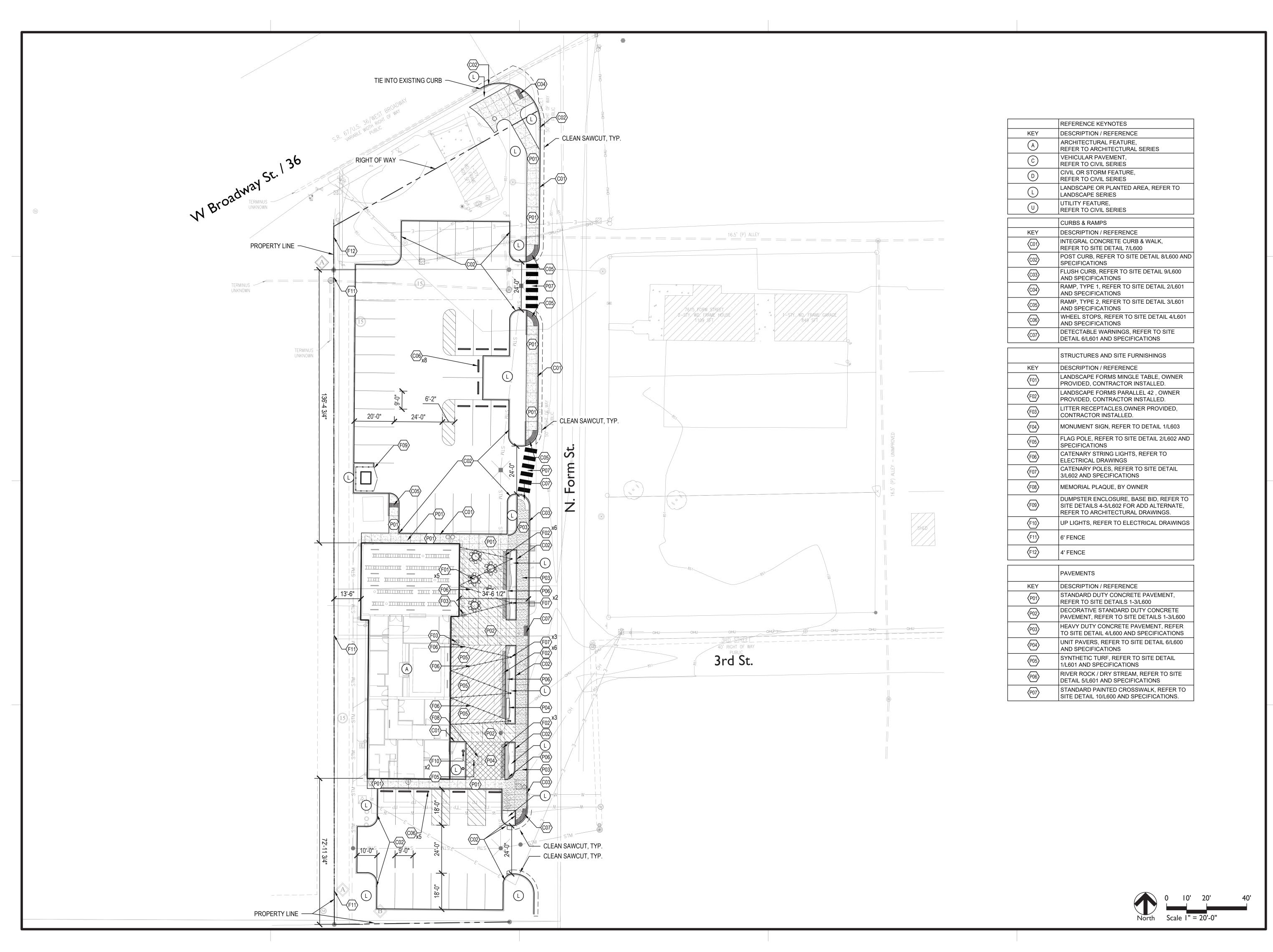
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SITE IMPROVEMENT PLAN







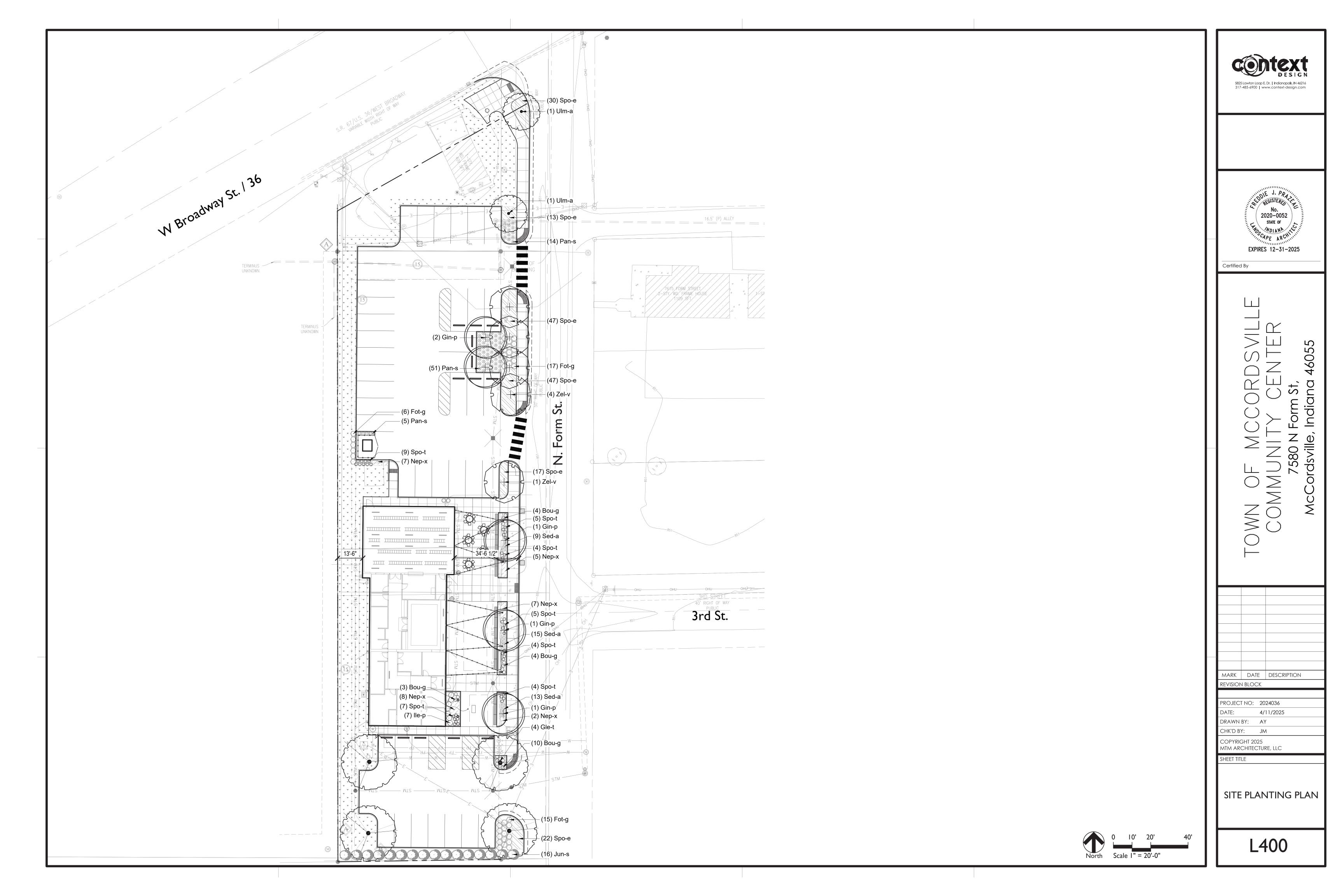
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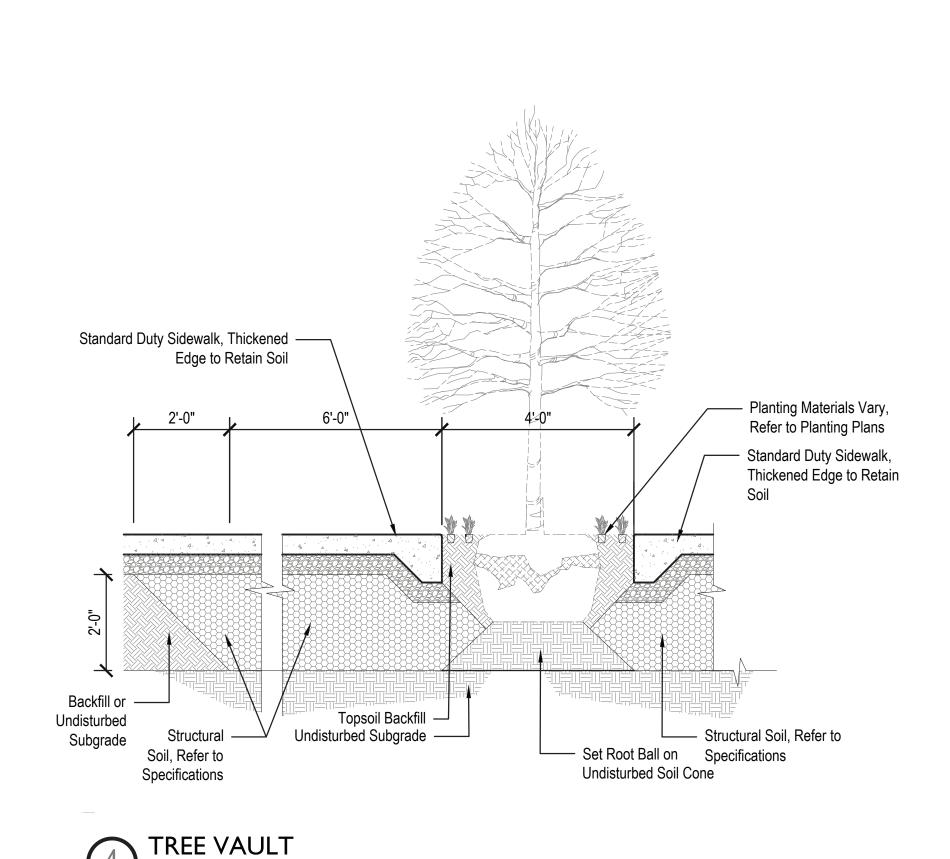
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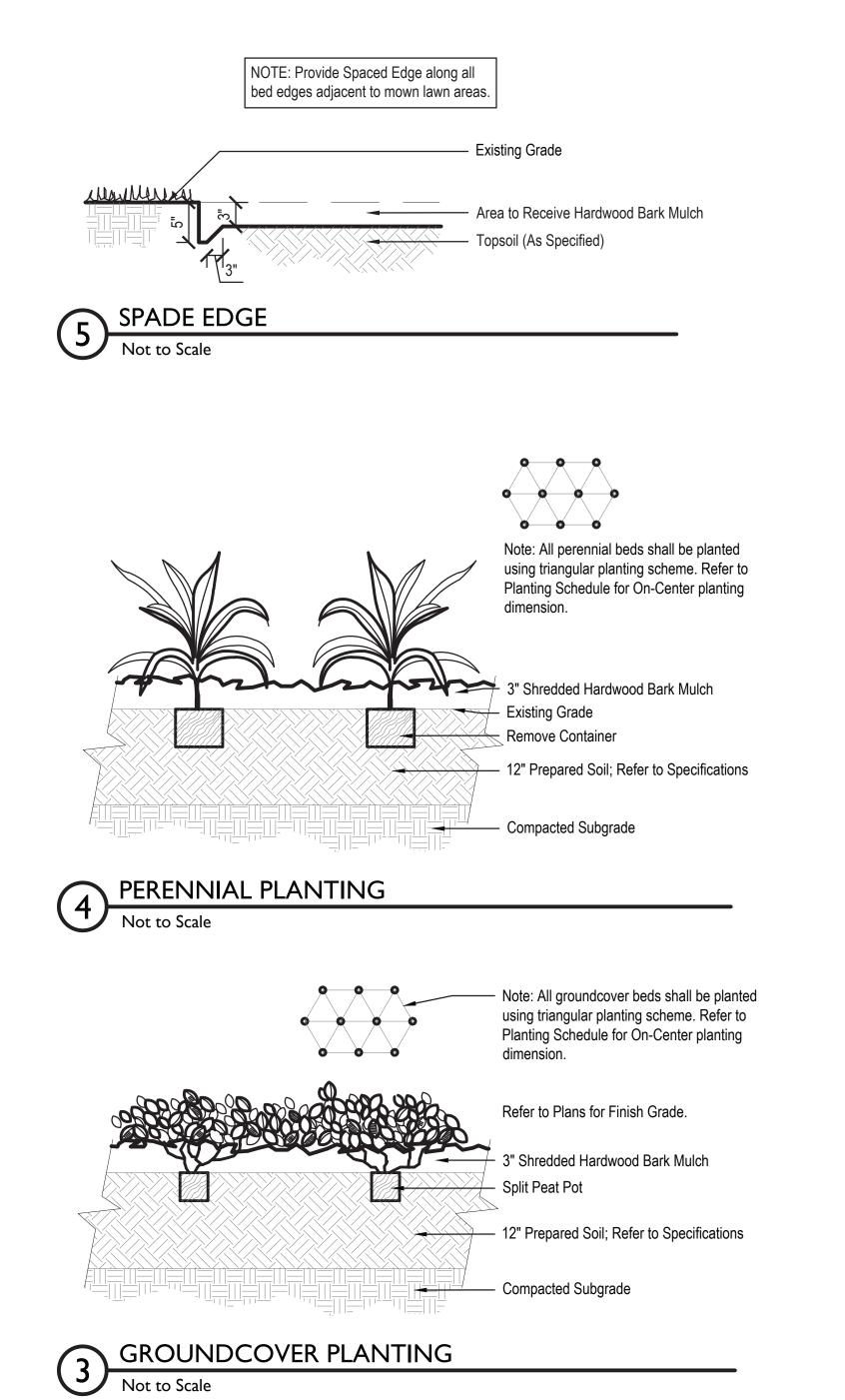
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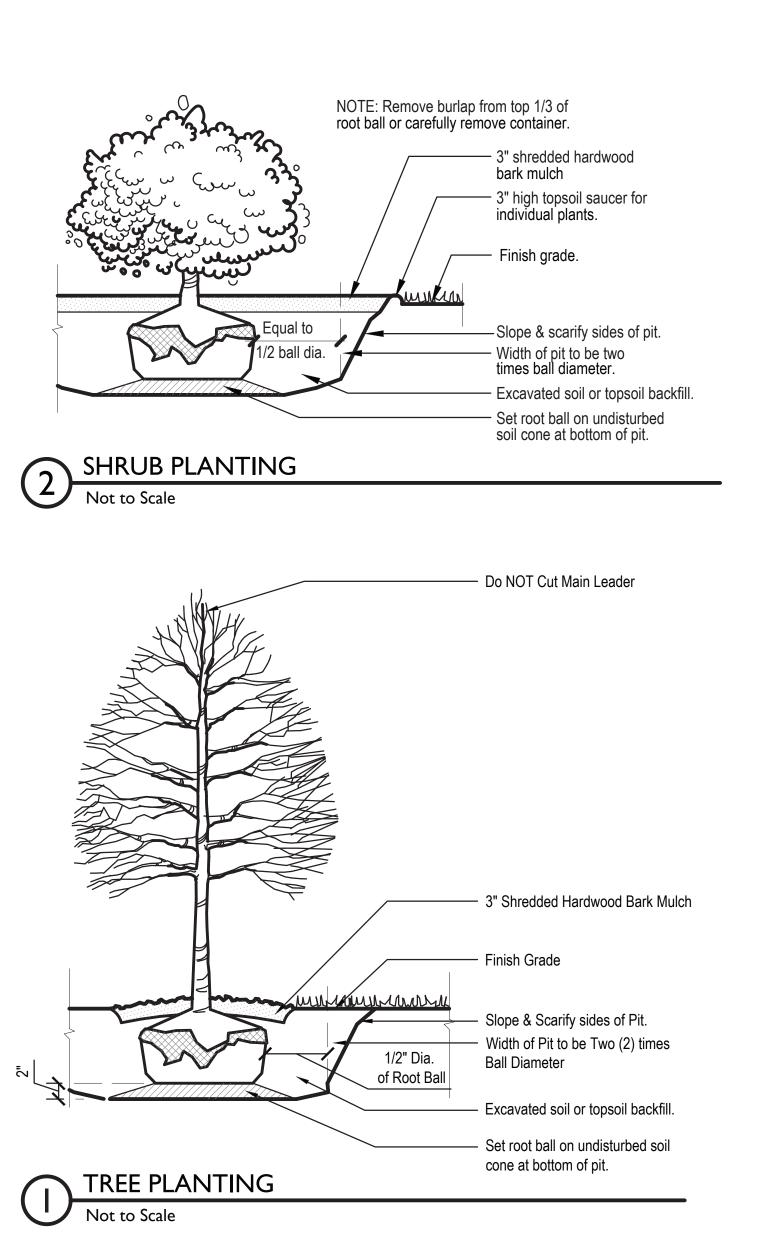
SITE MATERIALS PLAN



PLAN	NT SC	HEDULE				
CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	REMARKS
DECIDUO	OUS TREE	is.				
Gin-p	5	Ginkgo biloba `Princeton Sentry`	Princeton Sentry Ginkgo	B & B	2"Cal	full, strong central leader, matched
Gle-t	4	Gleditsia triacanthos inermis `Skycole`	Skyline Thornless Honeylocust	B & B	2"Cal	full, strong central leader, matched
Ulm-a	2	Ulmus x americana `Princeton Elm`	Princeton Elm	B & B	2"Cal	full, strong central leader, matched
Zel-v	5	Zelkova serrata `Village Green`	Village Green Sawleaf Zelkova	B & B	2"Cal	full, strong central leader, matched
CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	HEIGHT	REMARKS
SHRUBS						
Fot-g	38	Fothergilla gardenii	Dwarf Fothergilla	container	24"	space @ 3`-0" o.c.
lle-p	7	llex verticillata `Mr. Poppins`	Mr. Poppins Winterberry	container	24"	space @ 3`-0" o.c.
Jun-s	16	Juniperus scopulorum 'Skyrocket'	Skyrocket Juniper	container	24"	space @ 6`-0" o.c.
GRASSE	S					
Bou-g	21	Bouteloua gracilis `Blonde Ambition`	Blonde Ambition Blue Grama	pot	#1	space @ 2`-0" o.c.
Pan-s	70	Panicum virgatum `Shenendoah`	Shenendoah Switch Grass	pot	#1	space @ 2`-6" o.c.
Spo-t	38	Sporobolus heterolepis `Tara`	Tara Dwarf Prairie Dropseed	pot	#1	space @ 2`-0" o.c.
CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	REMARKS
GROUND	COVERS	3				
Nep-x	29	Nepeta x faassenii `Walker`s Low`	Walker`s Low Catmint	#1 pot		space @ 24" o.c., triangular spacing
Sed-a	37	Sedum x `Autumn Fire`	Autumn Fire Sedum	#1 pot		space @ 15" o.c., triangular spacing
Spo-e	176	Sporobolus heterolepis	Prairie Dropseed	#1 pot		space @ 24" o.c., triangular spacing









MARK DATE DESCRIPTION

REVISION BLOCK

PROJECT NO: 2024036

DRAWN BY: AY
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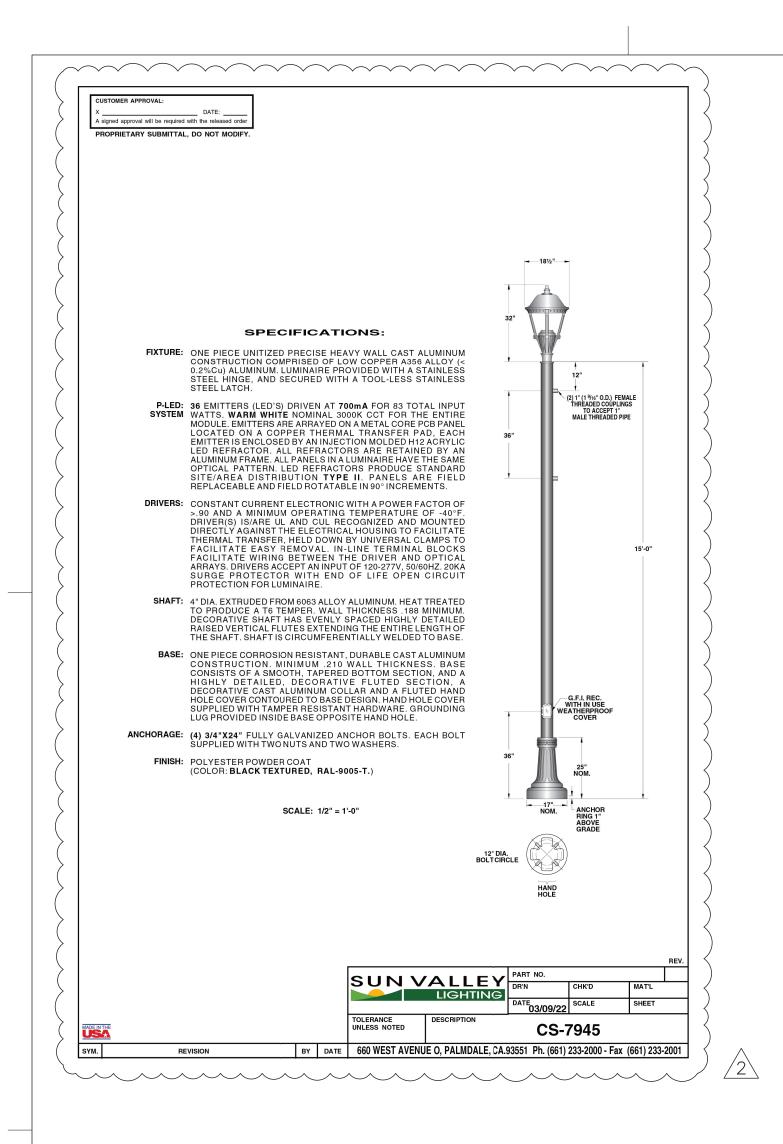
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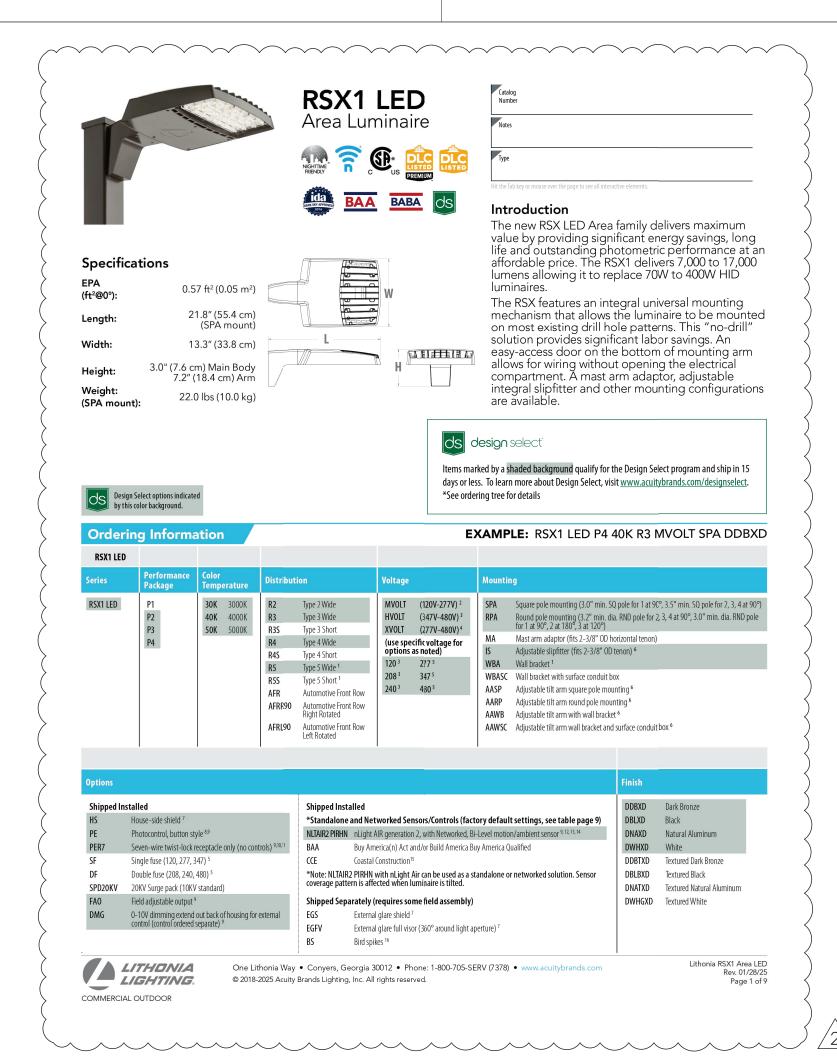
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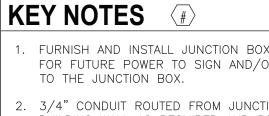
MTM ARCHITECTURE, LLC

SITE PLANTING PLAN

L410







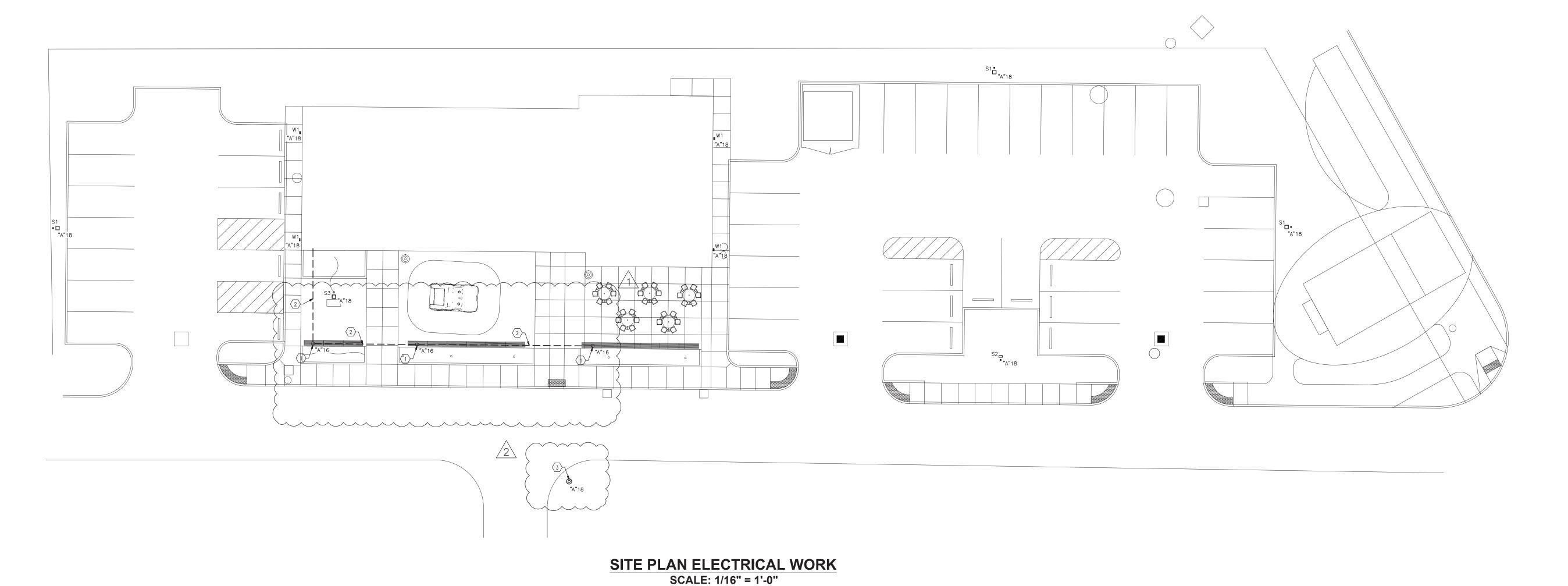
1. FURNISH AND INSTALL JUNCTION BOX ON BACK SIDE (INSIDE) OF BENCH FOR FUTURE POWER TO SIGN AND/OR LIGHTING. ENSURE THERE IS ACCESS TO THE JUNCTION BOX.

2. 3/4" CONDUIT ROUTED FROM JUNCTION BOXES TO BUILDING. STUB-UP IN BUILDING WALL AS REQUIRED AND ROUTE TO PANEL.

3. NEW STREET LIGHT TO TAKE PLACE OF EXISTING STREET LIGHT AND POLE. CONNECT NEW STREET LIGHT TO SAME CIRCUIT AS COMMUNITY CENTER PARKING LOT LIGHTING. SEE CUT SHEET ON THIS SHEET FOR ADDITIONAL INFORMATION ON U.S. ARCHITECTURAL STREET LAMP FIXTURE. COORDINATE

CORING UNDER FORM STREET WITH CIVIL ENGINEER.

Symbol Label Image		Quantity	Manufacturer	Catalog Number	Description	Lumens Per Lamp	Light Loss Factor	Watta	
	S1	3	3	Lithonia Lighting	RSX1 LED P2 40K R3S HS MVOLT SPA XXXXX/MOUNTED AT 25'- -0" ON 22'-6" SSS 4C DM19AS XXXXX POLE WITH 2'-6" BASE	RSX LED Area Luminaire Size 1 P2 Lumen Package 4000K CCT Type R3S Distribution with HS shield	7077	0.95	72.95
	S2		1	Lithonia Lighting	RSX1 LED P1 40K R3 MVOLT SPA XXXXX/MOUNTED AT 25'- -0" ON 22'-6" SSS 4C DM19AS XXXXX POLE WITH 2'-6" BASE	RSX Area Fixture Size 1 P1 Lumen Package 4000K CCT Type R3 Distribution	7096	0.95	51.3
	W1		4	Lithonia Lighting	ARC1 LED P1 40K MOUNTED AT 9'-0"	ARC1 LED WITH P1 - PERFORMANCE PACKAGE, 4000K	1454	0.95	10.87
	S3		1	Lithonia Lighting	DSXF1 LED P1 40K MSP THK DDBXD	DSXF1 Floodlight P1 Lumen Package 4000K Distribution	2850	0.95	21.0









Certified By

OWN OF MCCORDSVILL
COMMUNITY CENTER
7580 N Form St,

6/11/25 ADDENDUM #2
1 5/9/25 ADDENDUM #1
0 4/11/25 PERMIT/BID SET
MARK DATE DESCRIPTION

PROJECT NO: 2024036

DATE: 4/30/2025

DRAWN BY:

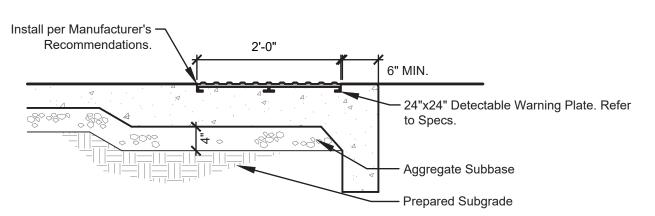
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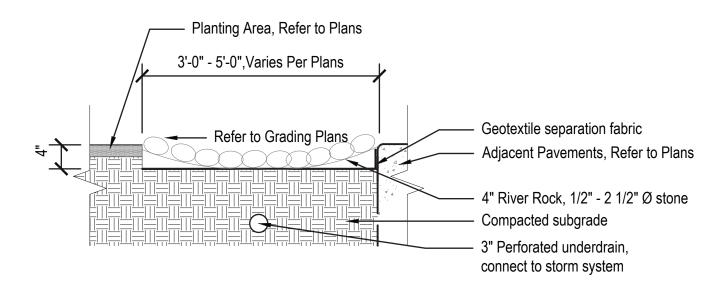
SITE PLAN ELECTRICAL WORK

E1.2

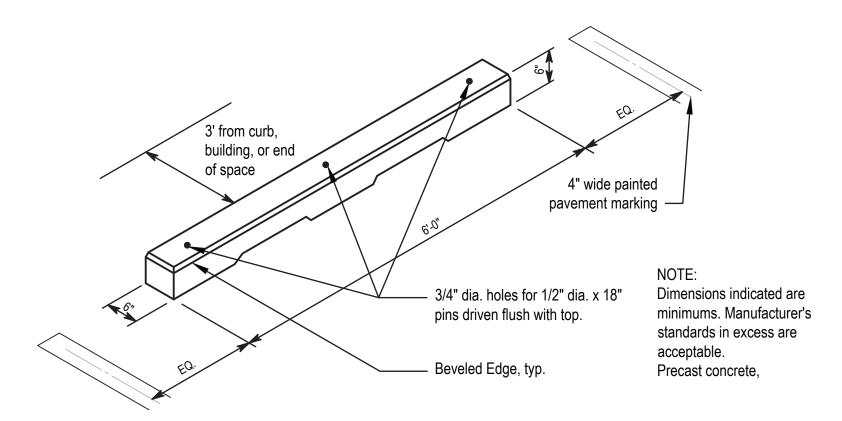


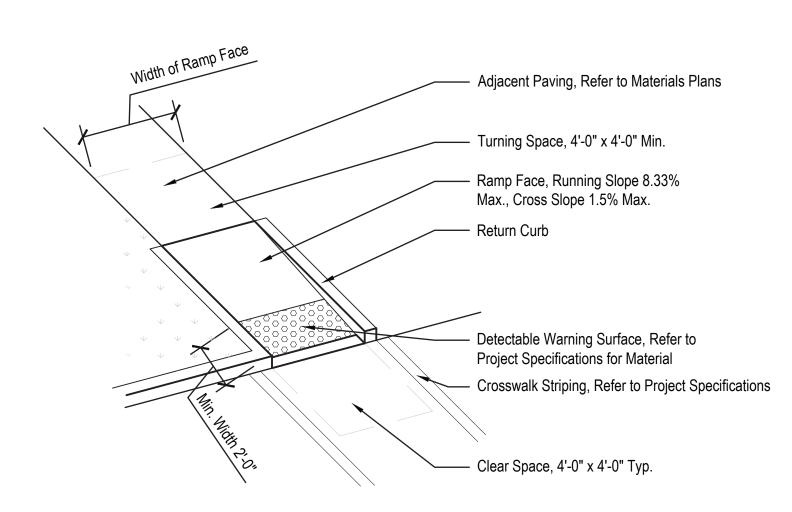
DETECTABLE WARNING SURFACE

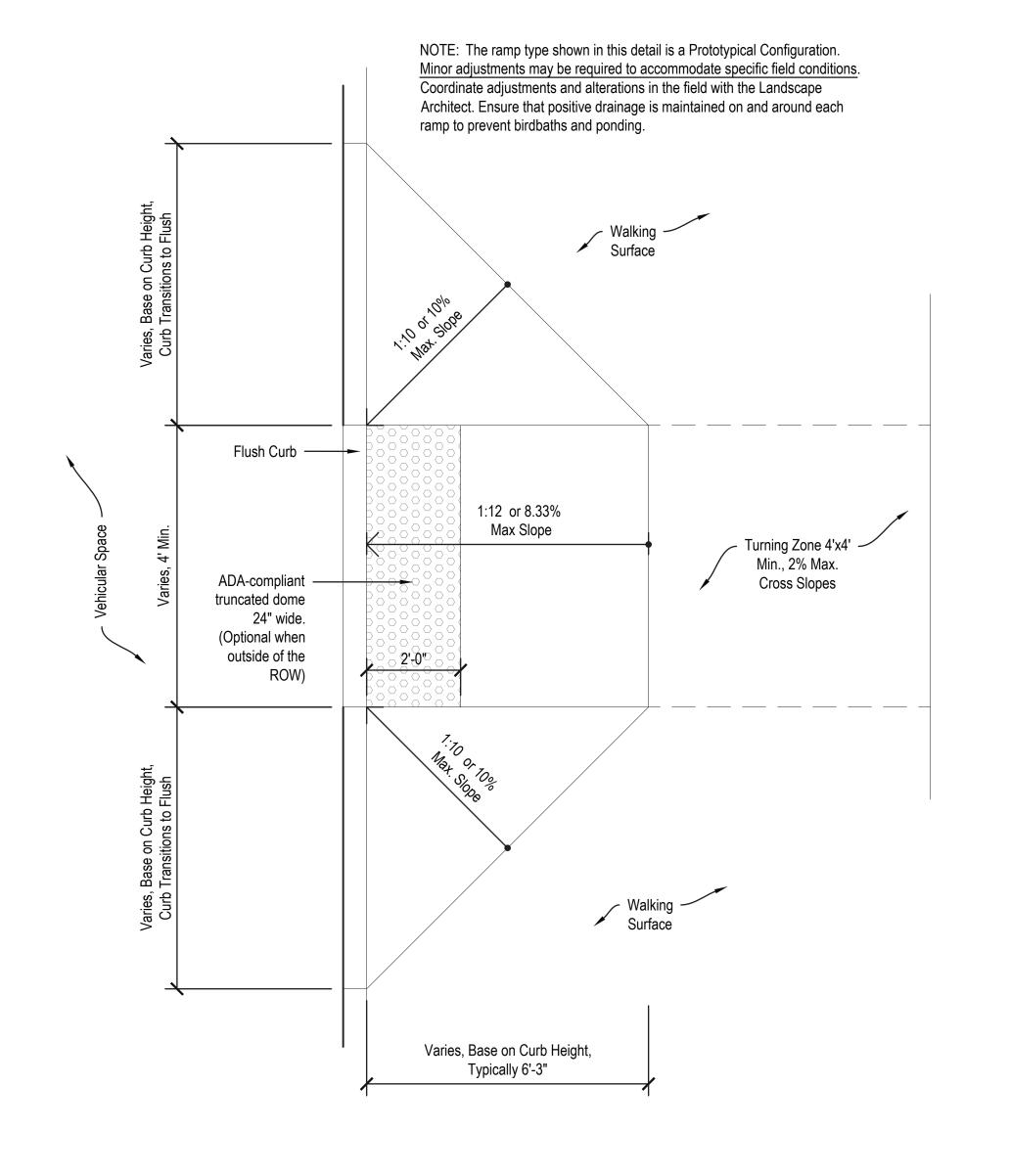
3/4"=1'-0"

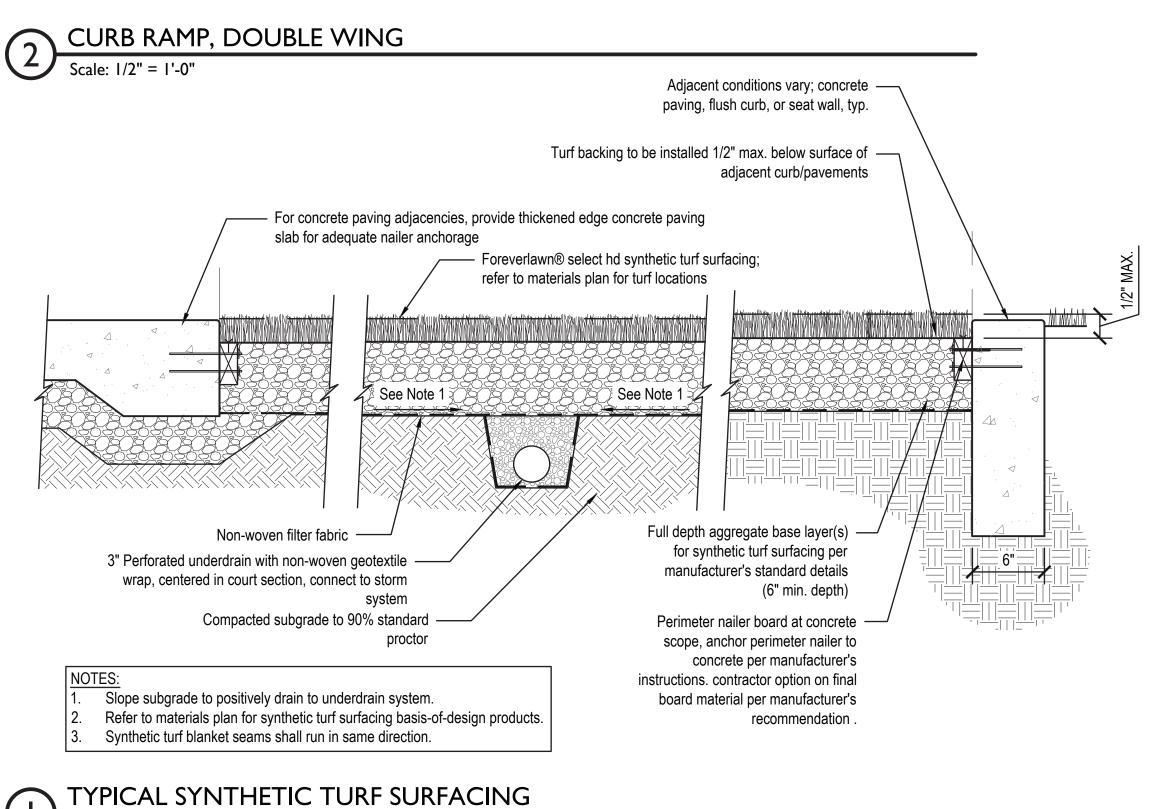


Scale: 3/4" = 1'-0"









5825 Lawton Loop E. Dr. | Indianapolis, IN 46216 317-485-6900 | www.context-design.com

2020-0052 STATE OF EXPIRES 12-31-2025

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46055

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PROJECT NO: 2024036 4/11/2025 DRAWN BY: AY CHK'D BY: JM

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SITE DETAILS

L601

