

REZONING PLANS

PROPOSED WAWA FOOD MARKET

& FUELING STATION

NE HIGHWAY 31ST & E COUNTY ROAD 300 N FRANKLIN, IN 46131

WAWA: WAWA, INC. 260 WEST BALTIMORE PIKE WAWA, PA 19063 PHONE: (217) 663-4065 CONTACT: PATRICK MOONE

ARCHITECT: ENGINEER: CESO, INC.

31 HAYWARD STREET 7711 BONHOMME AVE, SUITE 600 CLAYTONM MO 63105 PHONE: (508) 528-0770 EXT. 409 PHONE: (618) 604-7157 CONTACT: PAUL HANSON

GOVERNING AGENCIES AND UTILITY COMPANIES:

SEWER: CITY OF FRANKLIN DEPARTMENT OF PUBLIC WORKS 796 S STATE FRANKLIN, IN 46131

GAS SERVICE: CENTERPOINT ENERGY 600 INDUSTRIAL DRIVE FRANKLIN, IN 46131 PHONE: (866) 203-3749

COMMUNICATIONS:

2515 N. MORTON STREET

BEKAS STEVE TRUSTEE OF GEORGE S BEKAS MARTIAL TRUST FOR THE

INTERSECTION OF US 31 S AND E COUNTY ROAD 300N (EARLYWOOD DRIVE)

EFFECTIVE DATE: 01/29/2021; PUBLISHED BY THE FEDERAL EMERGENCY

BENEFIT OF STRAVROULA VOULA BEKAS DTD AUGUST 19 2005

FRANKLIN, IN 46131

41-05-34-034-023.000-009

WATER: INDIANA AMERICAN WATER

425 W MAIN STREET MOORESVILLE, IN 46158 PHONE: (317) 831-3385

PHONE: (888) 736-3640

STORMWATER: CITY OF FRANKLIN DEPARTMENT OF **ENGINEERING** 70 E. MONROE STREET

PHONE: (317) 736-3631

CITY OF FRANKLIN DEPARTMENT OF **ENGINEERING** 70 E. MONROE STREET FRANKLIN, IN 46131 PHONE:(317) 736-3631

PROPERTY DATA:

PARCEL OWNER:

PARCEL ID:

ADDRESS:

	No Establishment
	THE FILL OF
7426	A la
U63	
SLOPED	
AUTO-STACKED	
8	
3+1	
50	1/3/2018
3	
J	

PARKING SPACES:	50
ADA PARKING SPACES:	3
TRUCK/OVERSIZED PARKING SPACES:	0
COVERAGES:	
SQ. FT. ASPHALT (ON-SITE):	119,367
SQ. FT. OF LAWN AREA: (TO BE MOWED)	114,254
SQ. FT. OF MULCH AREA:	0
SQ. FT. OF RIVER ROCK:	0

WAWA SITE DATA:

WAWA STORE #:

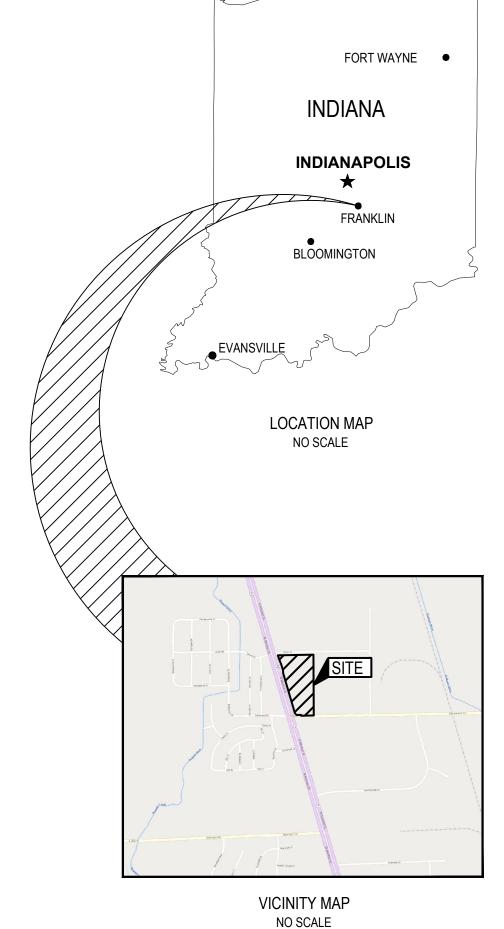
BUILDING TYPE:

CANOPY TYPE:

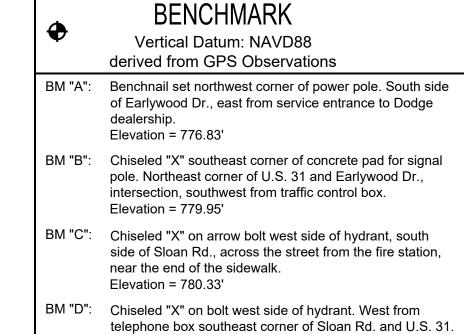
ADDITESS.		IN, IN 46131	AND L COUNTY	NOAD 30011 (LAINET WOOD DINIVE)	CANOPY CONFIGURATION:
TOTAL PROPERTY AREA	9.18 AC	RES			MPD'S:
WAWA PROPERTY AREA:	3.64 AC				TYPE OF MPD'S:
COMMON GROUND PROPERTY AREA: LOT 2 PROPERTY AREA:	1.60 AC 3.94 AC				PARKING SPACES:
PROPOSED ZONING:	MIXED-	USE REGIONAL CEN	TER (MXR)		ADA PARKING SPACES:
PROPOSED USE:	FUEL S	TATION & CONVENIE	ENCE STORE		TRUCK/OVERSIZED PARKING
		REQUIRED		PROPOSED	COVERAGES:
BUILDING SETBACKS FRONTAGE ALONG (EAST PRIVATE ROAD):		50'		158'	SQ. FT. ASPHALT (ON-SITE):
FRONTAGE ALONG (LAST FROME): FRONTAGE ALONG (LAST FROME): FRONTAGE ALONG (LAST FROME): FRONTAGE ALONG (LAST FROME): SIDE:	300 N):	50' 50' 15'		78' 139' 215'	SQ. FT. OF LAWN AREA: (TO BE MOWED)
REAR:		20'		N/A	SQ. FT. OF MULCH AREA:
					SQ. FT. OF RIVER ROCK:
PARKING AREA SETBACKS FRONTAGE ALONG (EAST PRIVATE ROAD): FRONTAGE ALONG (US 31 ROW): FRONTAGE ALONG (EARLYWOOD DRIVE/ E 3 SIDE:	300 N):	10' 10' 10' 10'		60' 57' 50' 54'	
MAXIMUM BUILDING HEIGHT:		50'		27'	
PARKING: 1 SPACE PER 300 SF OF GROSS FLOOR ARE WORKING THE LARGEST SHIFT	A IN RE	TAIL SPACE OF CON	VENIENCE STOF	RE AND ONE SPACE PER EMPLOYEE	
TOTAL PARKING SPACES: ADA PARKING SPACES:		36 2		50 3	
FLOODPLAIN DESIGNATION:				NDICATED BY THE FLOOD PANEL NUMBER 18081C0139E,	

MANAGEMENT AGENCY.



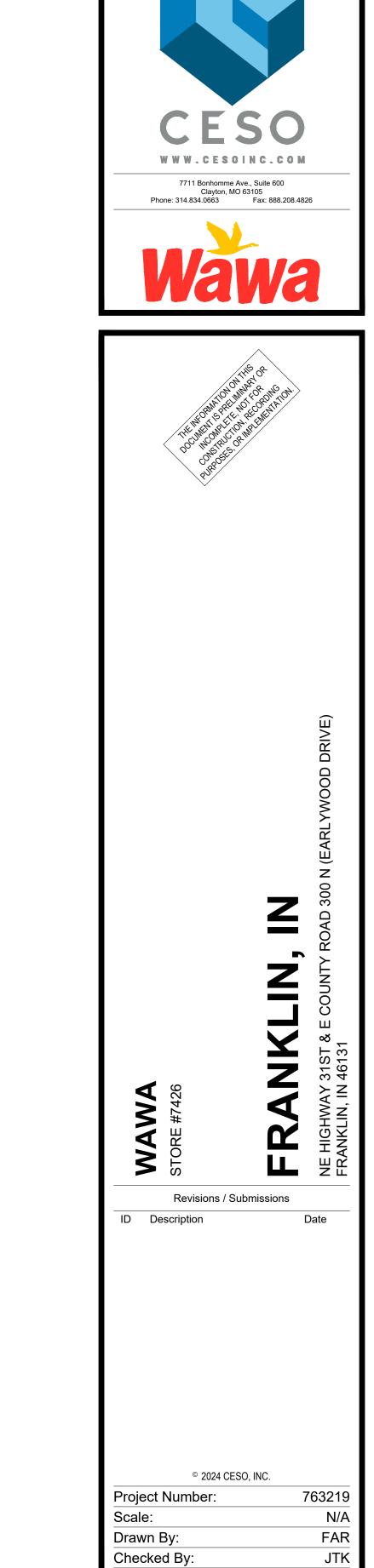


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Sheet Number	Sheet Title
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5	SITE PLAN-NORTH
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11	LANDSCAPE PLAN- SOUTH
12	LANDSCAPE PLAN- NORTH
13	LANDSCAPE DETAILS AND NOTES





FORTY-EIGHT (48) HOURS BEFORE DIGGING IS TO COMMENCE, THE CONTRACTORS SHALL NOTIFY THE FOLLOWING AGENCIES: INDIANA UTILITIES PROTECTION SERVICE AT 811 OR 800-382-5544 AND ALL OTHER AGENCIES WHICH MIGHT HAVE UNDERGROUND UTILITIES INVOLVING THIS PROJECT AND ARE NONMEMBERS OF STATE UTILITIES PROTECTION SERVICE



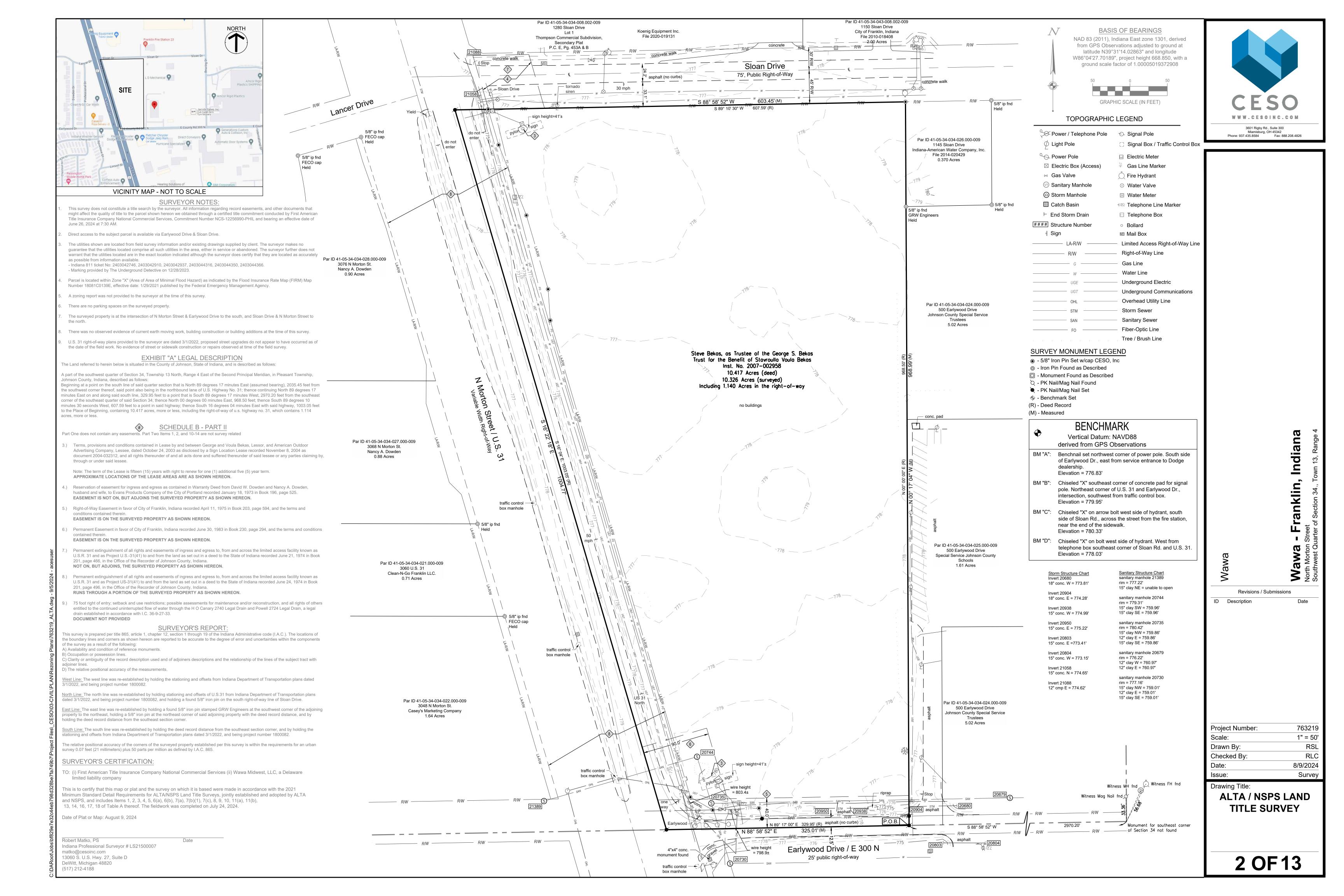
COVER SHEET

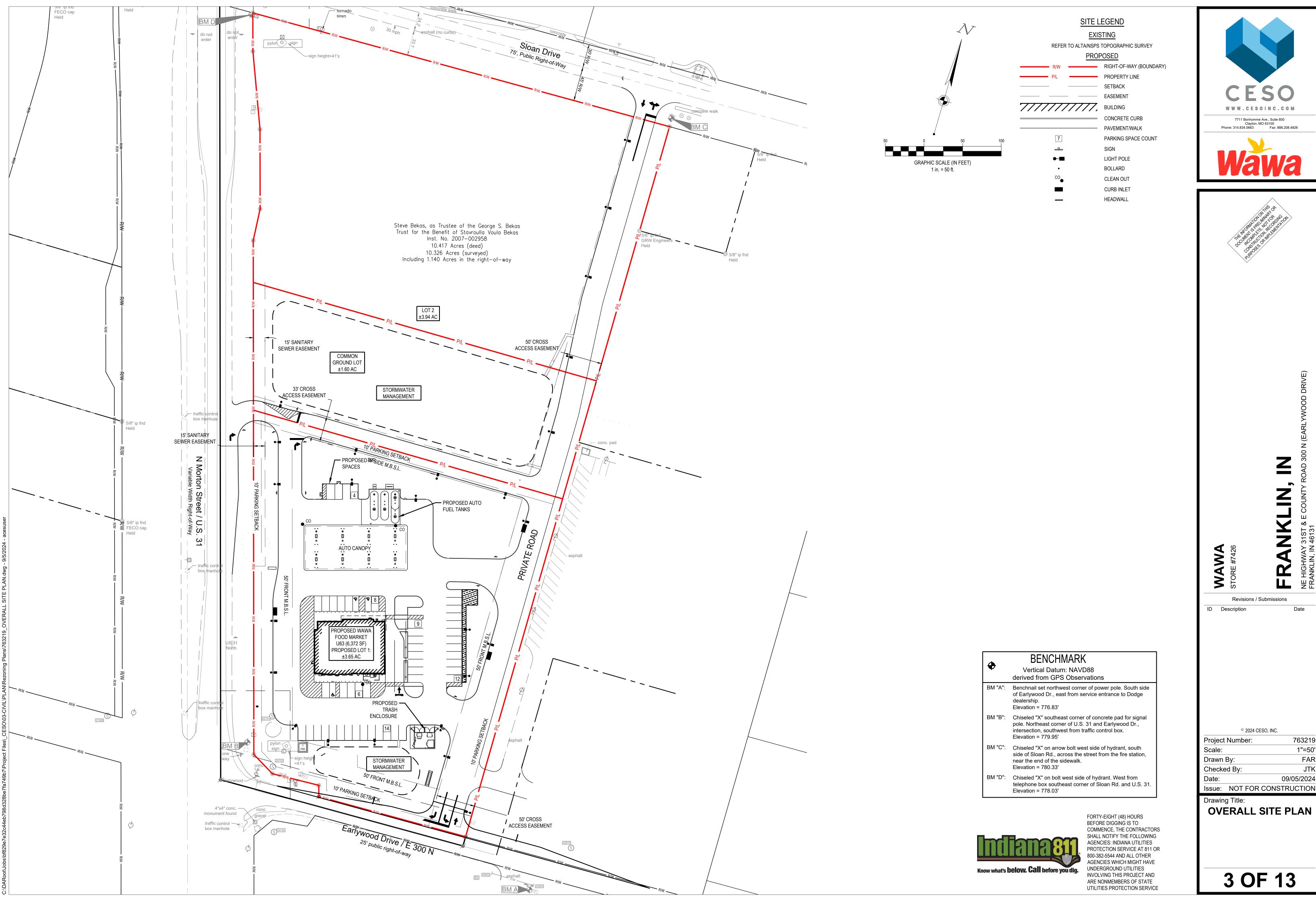
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1 OF 13

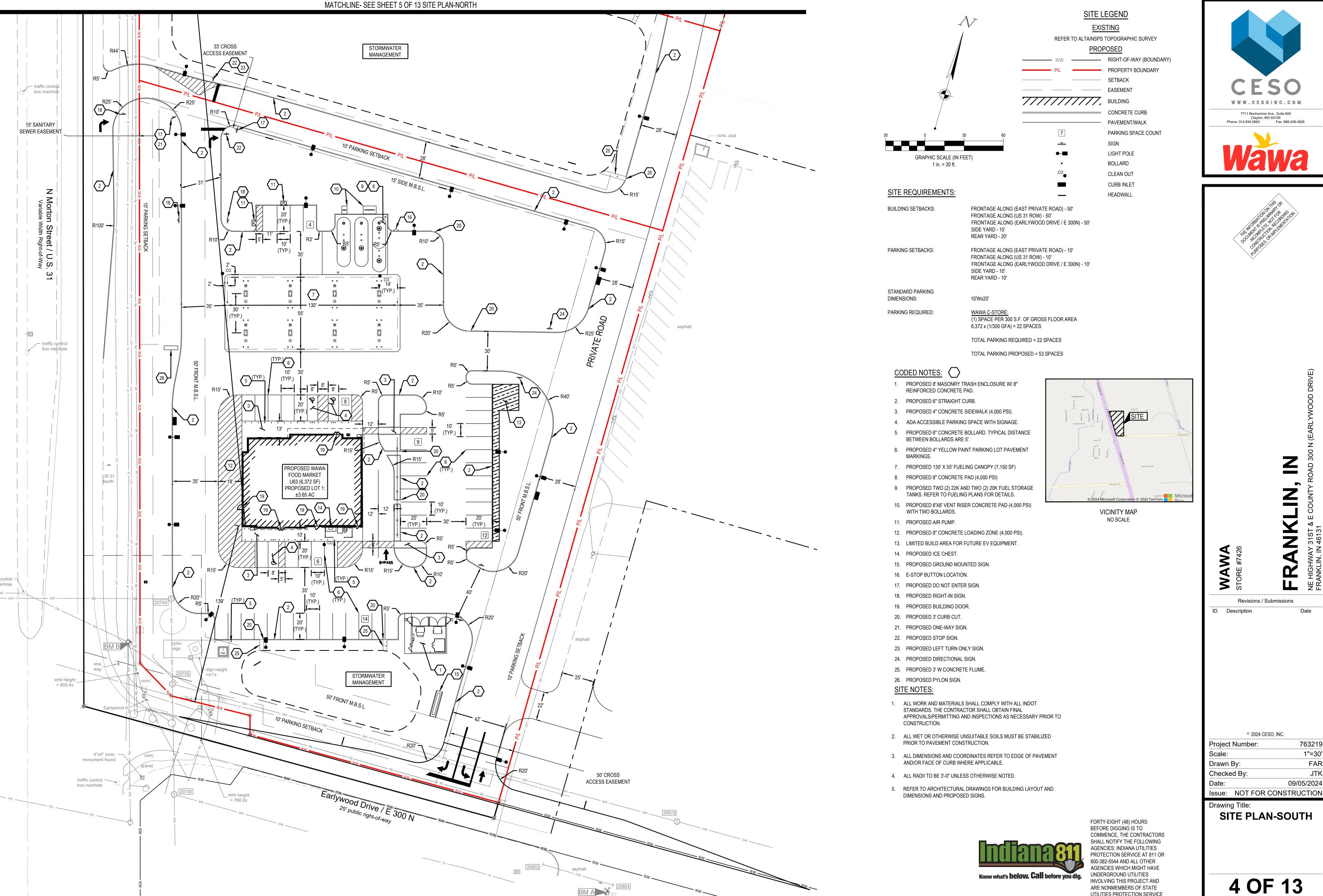
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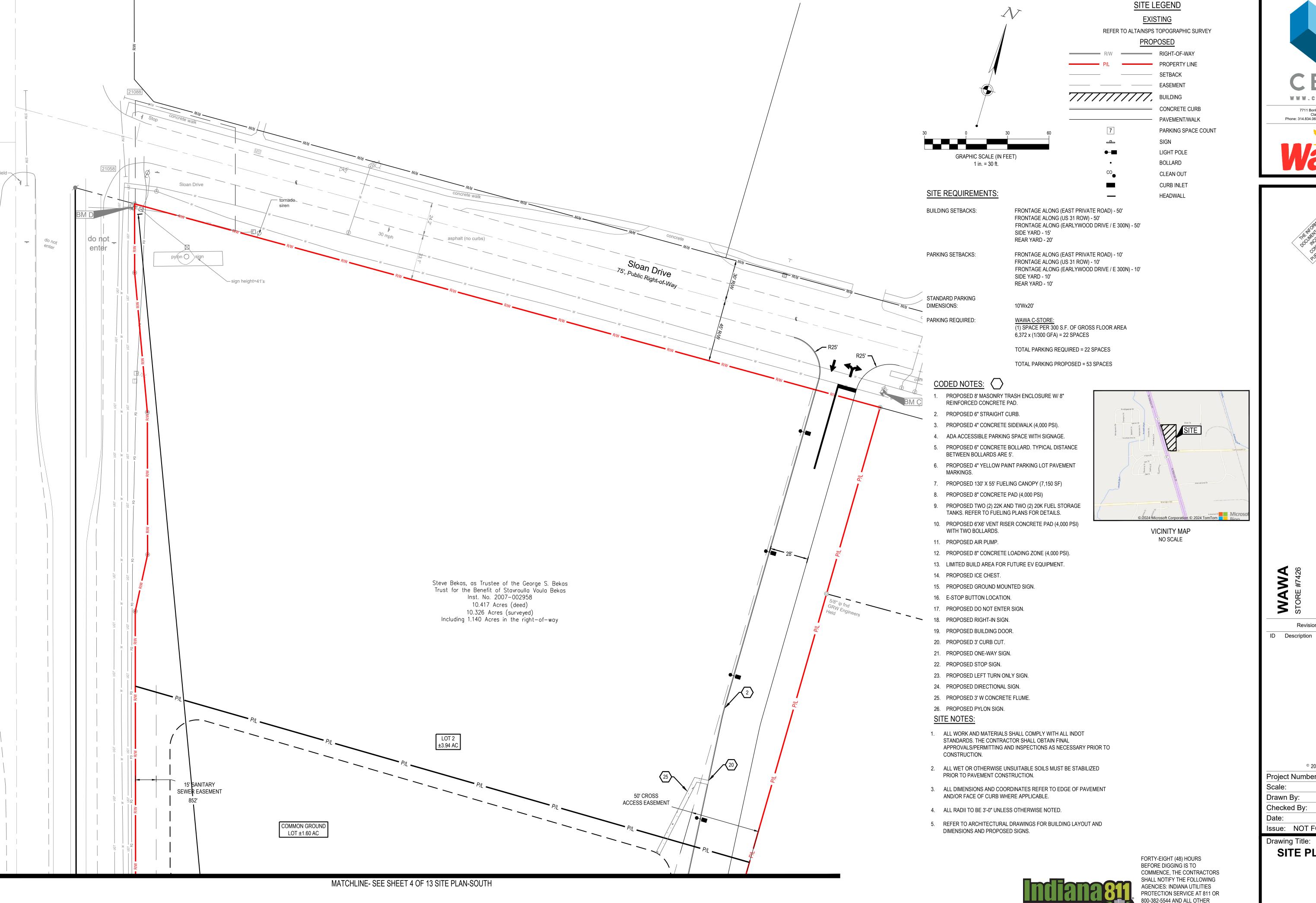
763219 1"=50' FAR JTK 09/05/2024





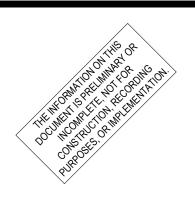
763219 1"=30' FAR JTK

UTILITIES PROTECTION SERVICE



WWW.CESOINC.COM 7711 Bonhomme Ave., Suite 600 Clayton, MO 63105 Phone: 314.834.0663 Fax: 888.208.4826





Date

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umber:	7632
	1"=3
7:	FA
By:	JT

09/05/2024

Issue: NOT FOR CONSTRUCTION

Drawing Title:

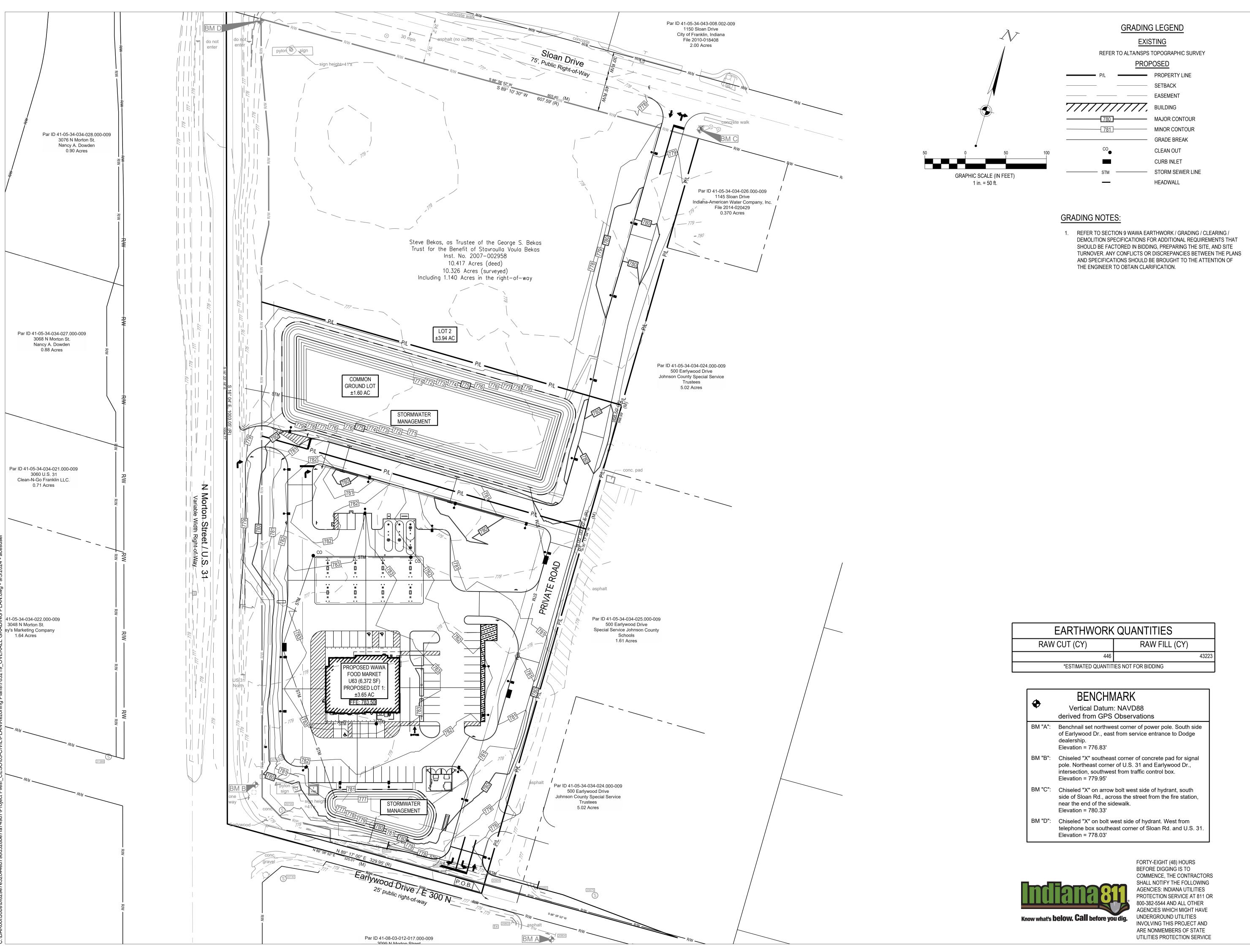
AGENCIES WHICH MIGHT HAVE

INVOLVING THIS PROJECT AND ARE NONMEMBERS OF STATE UTILITIES PROTECTION SERVICE

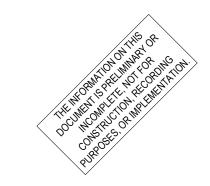
UNDERGROUND UTILITIES

Know what's **below. Call** before you dig.

SITE PLAN-NORTH



WWW.CESOINC.COM 7711 Bonhomme Ave., Suite 600 Clayton, MO 63105 Phone: 314.834.0663 Fax: 888.208.4826



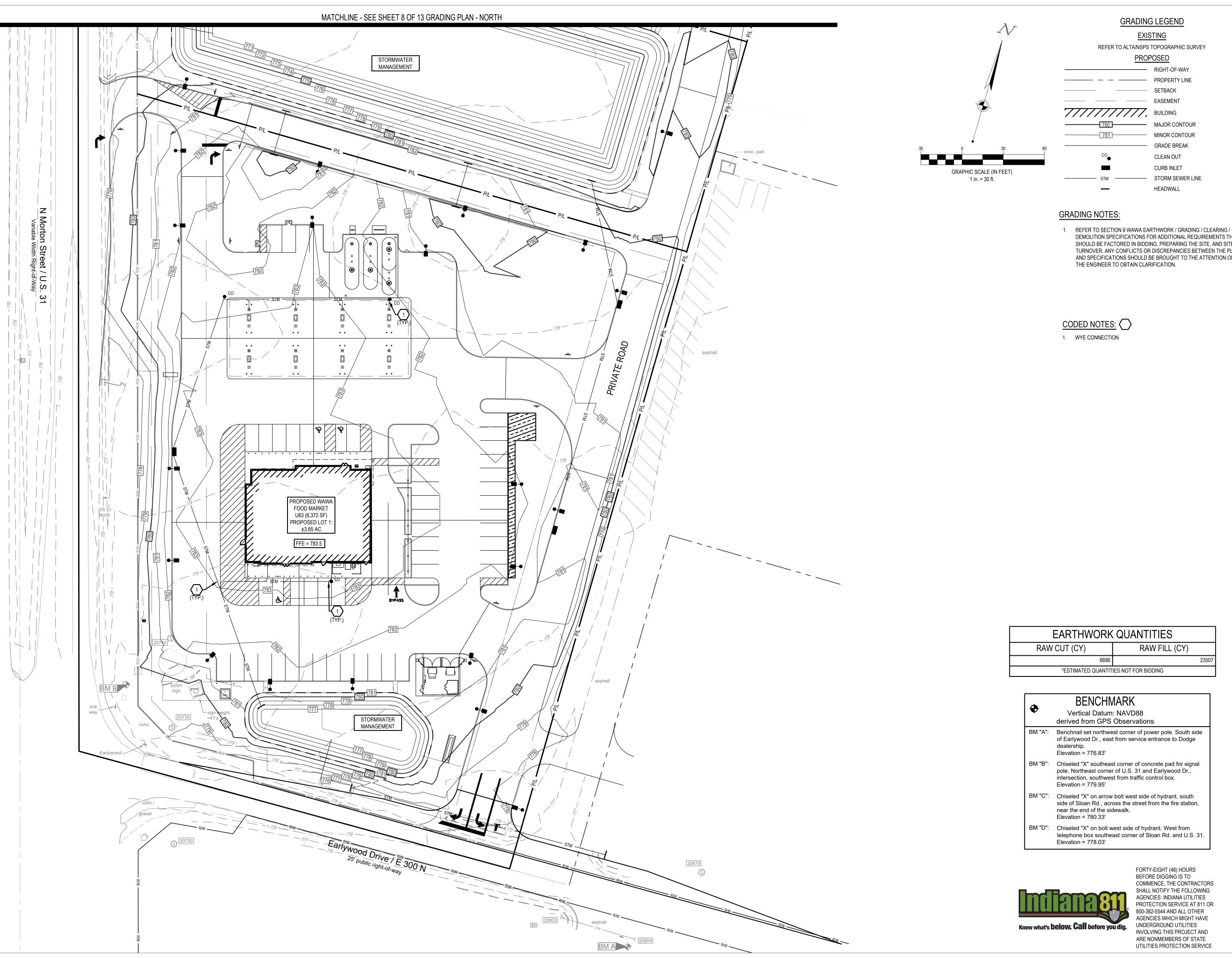
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Drawing Title:

OVERALL GRADING





DEMOLITION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS THAT SHOULD BE FACTORED IN BIDDING, PREPARING THE SITE, AND SITE TURNOVER. ANY CONFLICTS OR DISCREPANCIES BETWEEN THE PLANS AND SPECIFICATIONS SHOULD BE BROUGHT TO THE ATTENTION OF

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> > 763219

09/05/2024

1"=30'

FAR

Issue: NOT FOR CONSTRUCTION Drawing Title: **GRADING PLAN -**SOUTH

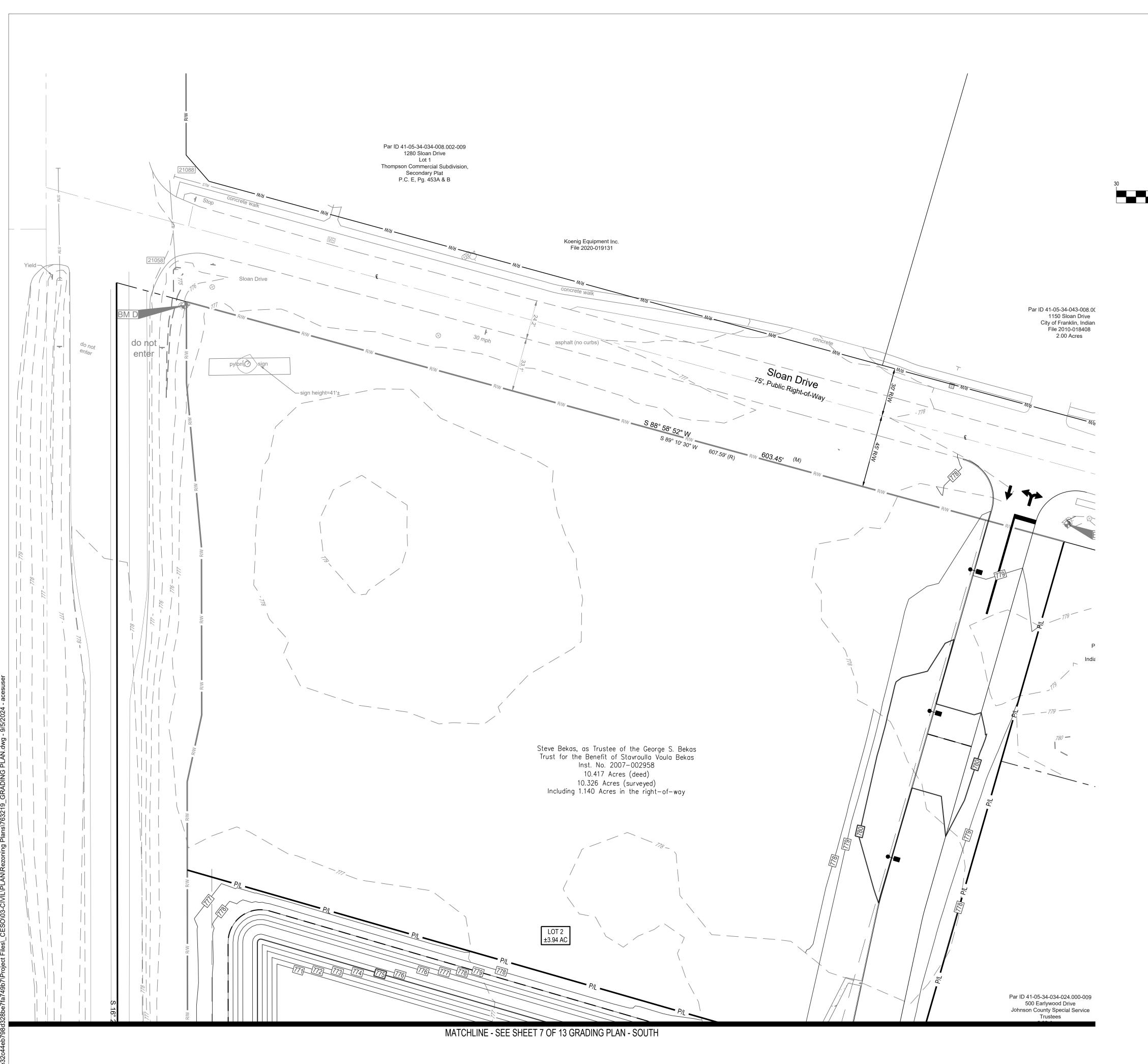
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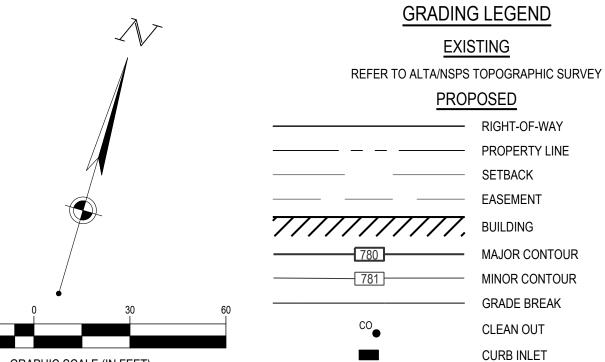
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Date:

Drawn By:

Checked By:





GRADING NOTES:

1 in. = 30 ft.

1. REFER TO SECTION 9 WAWA EARTHWORK / GRADING / CLEARING / DEMOLITION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS THAT SHOULD BE FACTORED IN BIDDING, PREPARING THE SITE, AND SITE TURNOVER. ANY CONFLICTS OR DISCREPANCIES BETWEEN THE PLANS AND SPECIFICATIONS SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER TO OBTAIN CLARIFICATION.

STORM SEWER LINE

HEADWALL

CODED NOTES:

1. WYE CONNECTION

EARTHWORK	QUANTITIES
RAW CUT (CY)	RAW FILL (CY)
6696	23507
*ESTIMATED QUANTIT	IES NOT FOR BIDDING

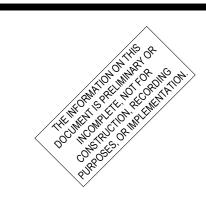
•	BENCHMARK Vertical Datum: NAVD88 derived from GPS Observations
BM "A":	Benchnail set northwest corner of power pole. South side of Earlywood Dr., east from service entrance to Dodge dealership. Elevation = 776.83'
BM "B":	Chiseled "X" southeast corner of concrete pad for signal pole. Northeast corner of U.S. 31 and Earlywood Dr., intersection, southwest from traffic control box. Elevation = 779.95'
BM "C":	Chiseled "X" on arrow bolt west side of hydrant, south side of Sloan Rd., across the street from the fire station, near the end of the sidewalk. Elevation = 780.33'

BM "D": Chiseled "X" on bolt west side of hydrant. West from telephone box southeast corner of Sloan Rd. and U.S. 31. Elevation = 778.03'



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INVOLVING THIS PROJECT AND
ARE NONMEMBERS OF STATE
UTILITIES PROTECTION SERVICE





KLIN, IN & E COUNTY ROAD 300 N (EARLYW

WAWA STORE #7426

Revisions / Submissions

ID Description Date

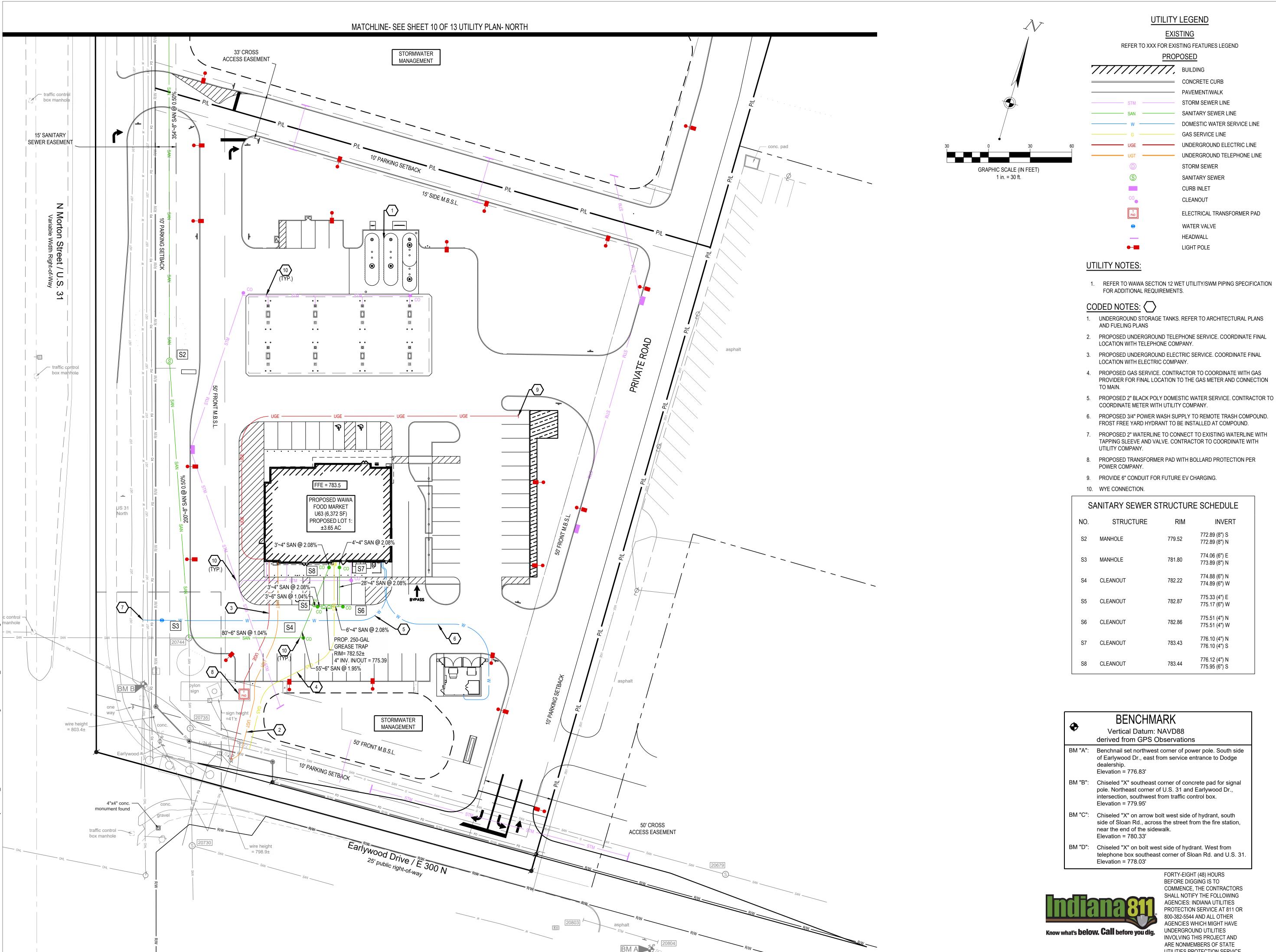
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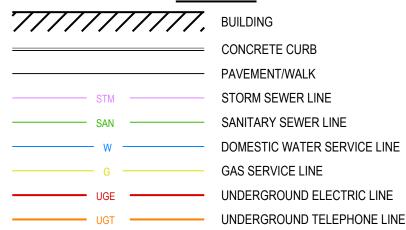
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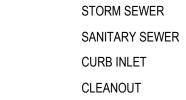
GRADING PLAN -NORTH

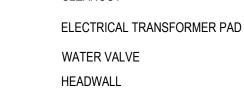




REFER TO XXX FOR EXISTING FEATURES LEGEND







1. REFER TO WAWA SECTION 12 WET UTILITY/SWM PIPING SPECIFICATION

- 1. UNDERGROUND STORAGE TANKS. REFER TO ARCHITECTURAL PLANS
- 2. PROPOSED UNDERGROUND TELEPHONE SERVICE. COORDINATE FINAL LOCATION WITH TELEPHONE COMPANY.
- 3. PROPOSED UNDERGROUND ELECTRIC SERVICE. COORDINATE FINAL
- 4. PROPOSED GAS SERVICE. CONTRACTOR TO COORDINATE WITH GAS PROVIDER FOR FINAL LOCATION TO THE GAS METER AND CONNECTION
- COORDINATE METER WITH UTILITY COMPANY.
- 6. PROPOSED 3/4" POWER WASH SUPPLY TO REMOTE TRASH COMPOUND. FROST FREE YARD HYDRANT TO BE INSTALLED AT COMPOUND.
- 7. PROPOSED 2" WATERLINE TO CONNECT TO EXISTING WATERLINE WITH TAPPING SLEEVE AND VALVE. CONTRACTOR TO COORDINATE WITH
- 8. PROPOSED TRANSFORMER PAD WITH BOLLARD PROTECTION PER
- 9. PROVIDE 6" CONDUIT FOR FUTURE EV CHARGING.

S	ANITARY SEWER	STRUCTURE	SCHEDULE
NO.	STRUCTURE	RIM	INVERT
S2	MANHOLE	779.52	772.89 (8") S 772.89 (8") N
S3	MANHOLE	781.80	774.06 (6") E 773.89 (8") N
S4	CLEANOUT	782.22	774.88 (6") N 774.89 (6") W
S5	CLEANOUT	782.87	775.33 (4") E 775.17 (6") W
S6	CLEANOUT	782.86	775.51 (4") N 775.51 (4") W
S7	CLEANOUT	783.43	776.10 (4") N 776.10 (4") S
S8	CLEANOUT	783.44	776.12 (4") N 775.95 (6") S

Vertical Datum: NAVD88

BM "A": Benchnail set northwest corner of power pole. South side of Earlywood Dr., east from service entrance to Dodge

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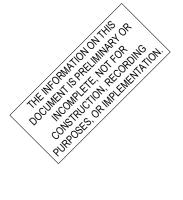
BM "C": Chiseled "X" on arrow bolt west side of hydrant, south side of Sloan Rd., across the street from the fire station,

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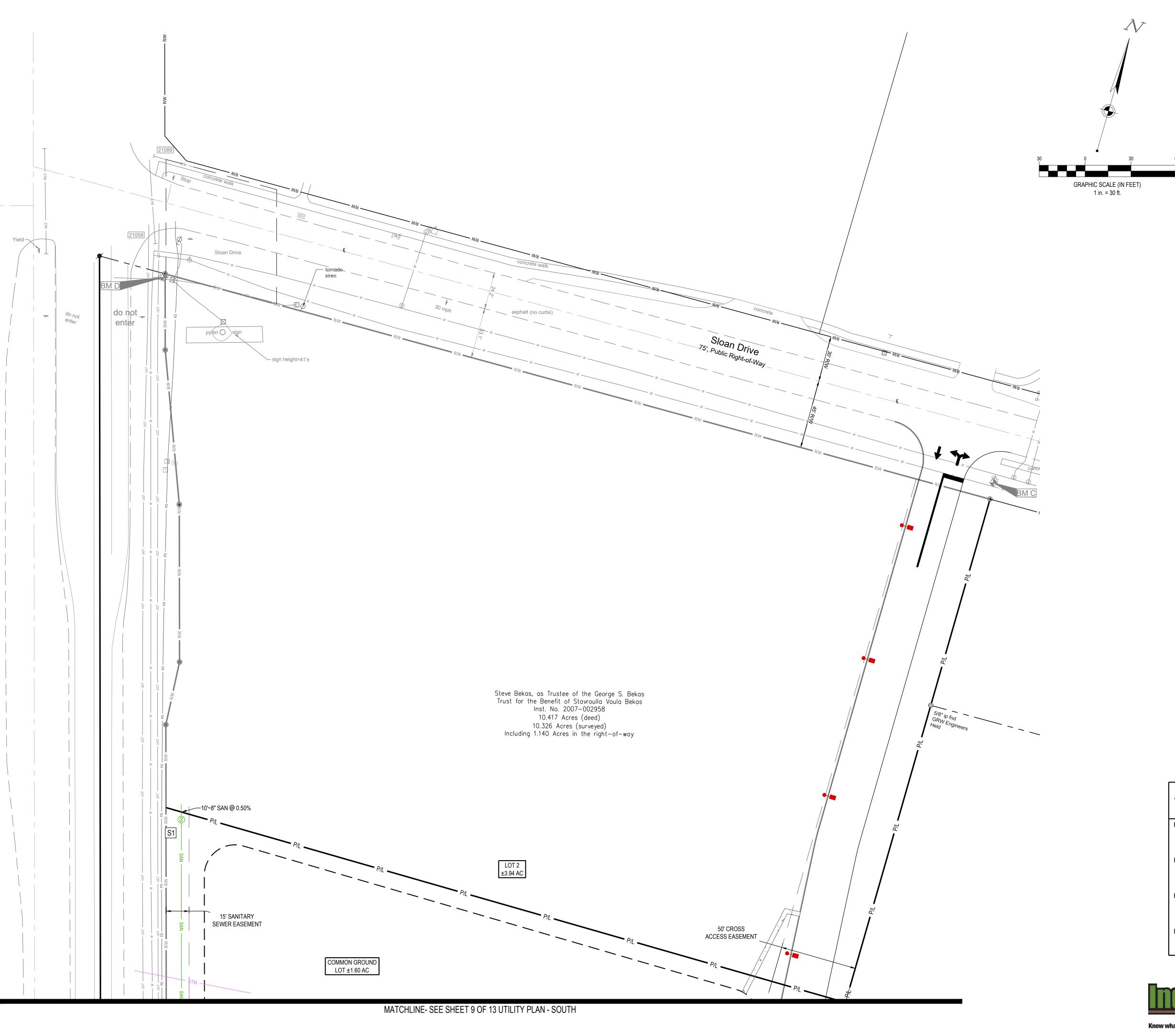
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Drawing Title:

UTILITY PLAN - SOUTH



UTILITY LEGEND

EXISTING

REFER TO XXX FOR EXISTING FEATURES LEGEND

<u>PROPOSED</u>

//////// BUILDING CONCRETE CURB - PAVEMENT/WALK STORM SEWER LINE SANITARY SEWER LINE DOMESTIC WATER SERVICE LINE GAS SERVICE LINE

UNDERGROUND ELECTRIC LINE UNDERGROUND TELEPHONE LINE STORM SEWER SANITARY SEWER

CURB INLET CLEANOUT ELECTRICAL TRANSFORMER PAD

WATER VALVE HEADWALL LIGHT POLE

UTILITY NOTES:

1. REFER TO WAWA SECTION 12 WET UTILITY/SWM PIPING SPECIFICATION FOR ADDITIONAL REQUIREMENTS.

CODED NOTES:

- 1. UNDERGROUND STORAGE TANKS. REFER TO ARCHITECTURAL PLANS AND FUELING PLANS
- 2. PROPOSED UNDERGROUND TELEPHONE SERVICE. COORDINATE FINAL LOCATION WITH TELEPHONE COMPANY.
- 3. PROPOSED UNDERGROUND ELECTRIC SERVICE. COORDINATE FINAL LOCATION WITH ELECTRIC COMPANY.
- 4. PROPOSED GAS SERVICE. CONTRACTOR TO COORDINATE WITH GAS PROVIDER FOR FINAL LOCATION TO THE GAS METER AND CONNECTION
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- 7. PROPOSED 2" WATERLINE TO CONNECT TO EXISTING WATERLINE WITH TAPPING SLEEVE AND VALVE. CONTRACTOR TO COORDINATE WITH UTILITY COMPANY.
- 8. PROPOSED TRANSFORMER PAD WITH BOLLARD PROTECTION PER POWER COMPANY.
- 9. PROVIDE 6" CONDUIT FOR FUTURE EV CHARGING.
- 10. WYE CONNECTION.

SANITARY SEWER STRUCTURE SCHEDULE

771.12 (8") S S1 MANHOLE 771.12 (8") N

BENCHMARK Vertical Datum: NAVD88 derived from GPS Observations

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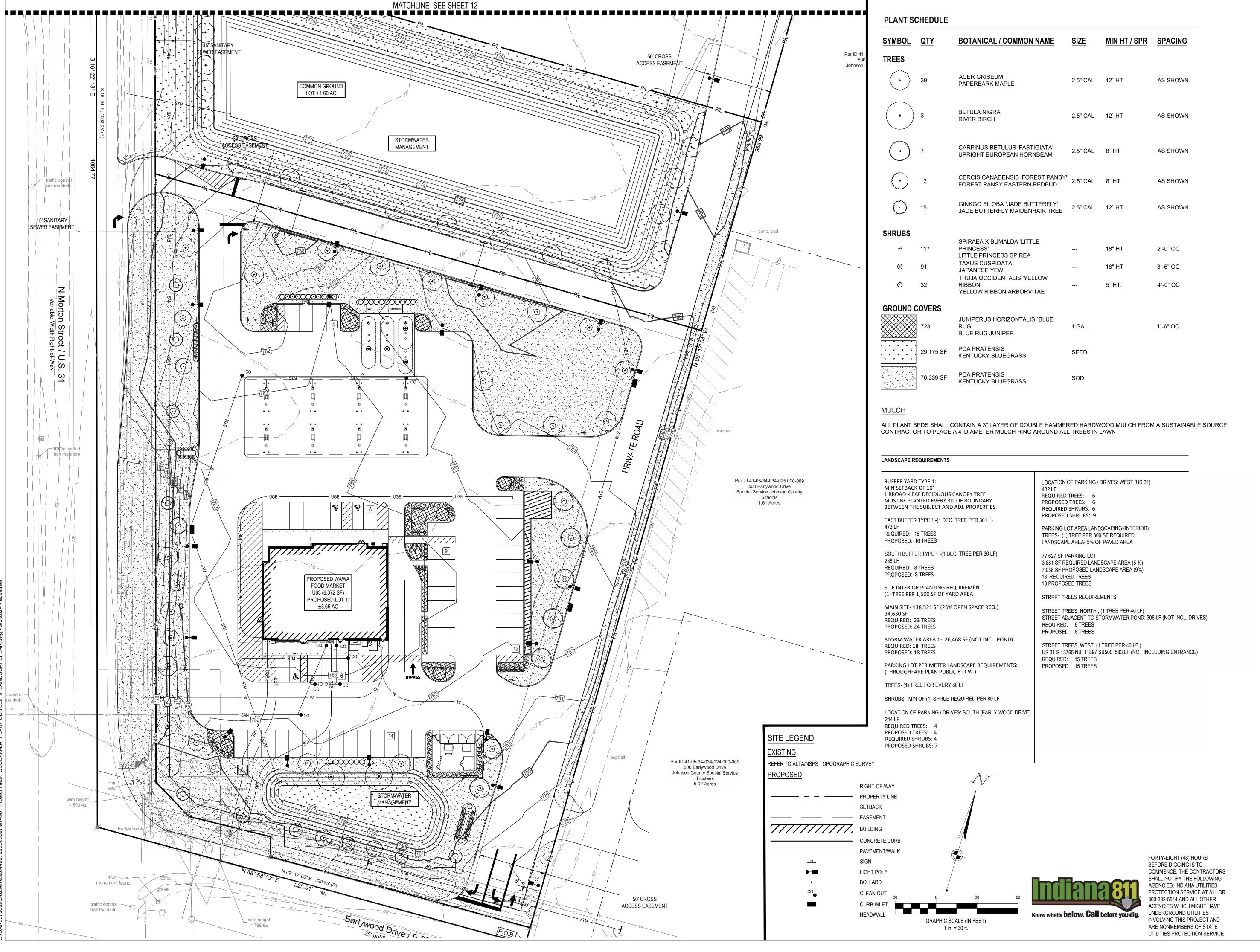
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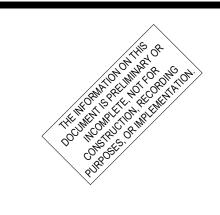
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Drawing Title: UTILITY PLAN- NORTH







(E

LN, IN

Date

TAWA ORE #7426

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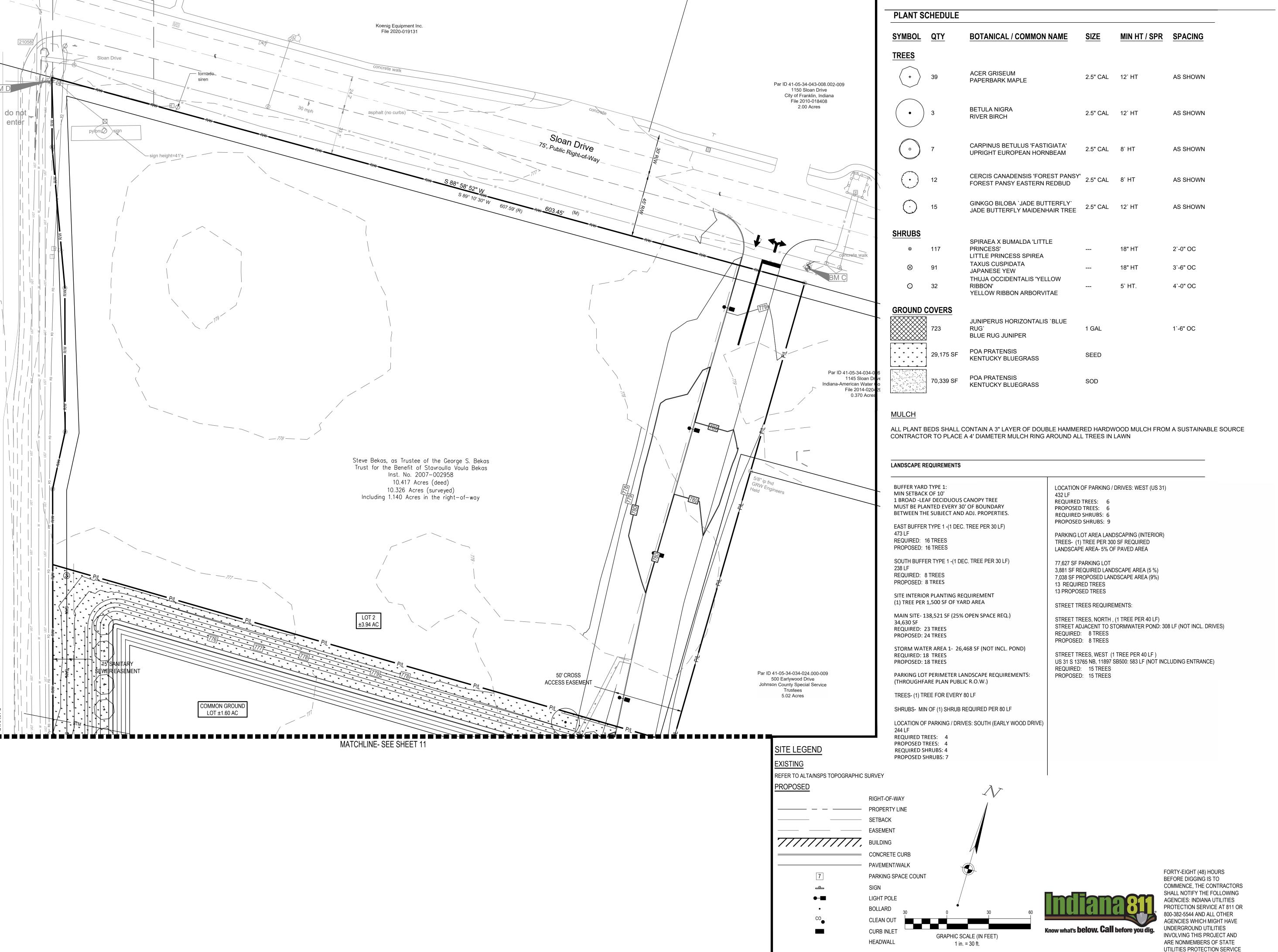
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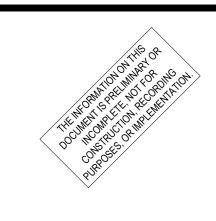
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Drawing Title:

LANDSCAPE PLAN-SOUTH







IN, IN

Date

NAWATORE #7426

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 763219

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 JC

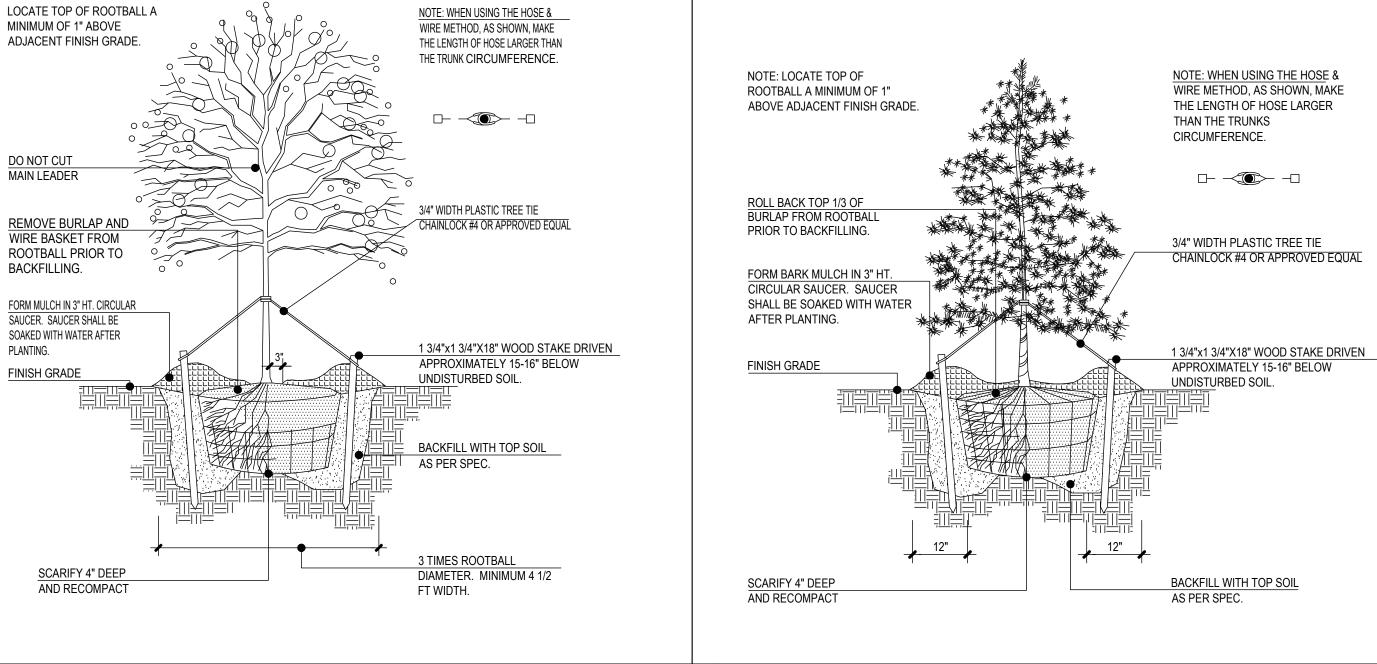
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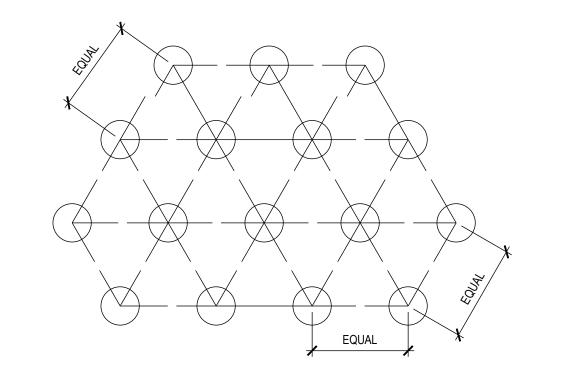
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Drawing Title:

LANDSCAPE PLAN-NORTH





ALL GROUND COVER SHALL BE PLANTED AT EQUAL TRIANGULAR SPACING PER ON CENTER SPACING AS SPECIFIED ON PLANTING PLAN.

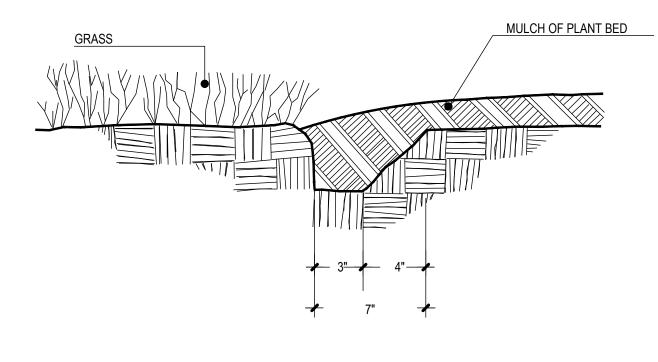
LOCATE GROUND COVER ONE HALF OF SPECIFIED SPACING DISTANCE FROM ANY CURB, SIDEWALK, OR OTHER HARD SURFACE, UNLESS OTHERWISE NOTED.

DECIDUOUS TREE STAKING **EVERGREEN TREE STAKING** N.T.S. NOTE: USE TRENCH DETAIL ON ALL PLANTING BEDS TRANSITIONING TO TURF AREAS NOTE: LOCATE TOP OF ROOTBALL A MINIMUM OF 1" FORM MULCH IN 3" HT ABOVE ADJACENT FINISH CIRCULAR SAUCER. SAUCEF SHALL BE SOAKED WITH WATER

BACKFILL WITH TOP SOIL

AS PER SPEC.

AND RECOMPACT



EVERGREEN / DECIDUOUS SHRUB

TYP. TREE PROTECTION

AFTER PLANTING.

FINISH GRADE

TREE PROTECTION NOTES

TRENCH EDGING

WITHIN THE DRIP LINE OF A TREE TO REMAIN.

2. BEFORE CONSTRUCTION STARTS ALL PROTECTED TREES SHALL BE PRUNED AS FOLLOWS UNLESS OTHERWISE DIRECTED BY THE OWNER OR HIS REPRESENTATIVE: REMOVE ANY DEAD OR DISEASED TRUNKS OR BRANCHES, AND REMOVE WEAK OR CROSSED BRANCHES. ALL CUTS SHALL BE MADE SUFFICIENTLY CLOSE TO THE TRUNK OR PARENT LIMB, WITHOUT CUTTING INTO THE BRANCH COLLAR OR LEAVING A PROTRUDING STUB, SO THAT CLOSURE CAN READILY START. ALL TRIMMING SHALL BE DONE BY A QUALIFIED TREE SURGEON. PRUNING SHALL BE IN ACCORDANCE WITH ANSI A-300 PRUNING STANDARDS.

3. ALL ROOTS TO BE REMOVED DURING THE SITE CLEARING SHALL BE SEVERED CLEAN AT THE PERIMETER OF THE DESIGNATED PROTECTED RADIUS. A 3" LAYER OF MULCH SHALL BE IMMEDIATELY APPLIED OVER THE SURFACE OF EXPOSED ROOTS OF PROTECTED TREES. A SOIL AUGER WILL BE USED TO BORE UNDER ROOT SYSTEMS UTILITIES ARE TO BE INSTALLED WITHIN 10' OF A PROTECTED TREE.

ROOT PRUNING NOTE:

WHEN THE CRITICAL ROOT ZONE WILL BE DISTURBED, AFFECTED ROOTS MUST BE SEVERED BY CLEAN PRUNING CUTS AT THE POINT WHERE CONSTRUCTION IMPACTS THE ROOTS. ROOTS CAN BE PRUNED BY UTILIZING TRENCHING EQUIPMENT DESIGNED FOR THIS PURPOSE OR BY HAND DIGGING A TRENCH AND PRUNING ROOTS WITH A PRUNING SAW, CHAIN SAW OR OTHER EQUIPMENT DESIGNED FOR TREE PRUNING. ROOTS LOCATED WITHIN A CRITICAL ROOT ZONE THAT WILL BE IMPACTED BY CONSTRUCTION MUST BE PRUNED TO A DEPTH OF 18 INCHES BELOW THE EXISTING GRADE OR TO THE DEPTH OF DISTURBANCE IF LESS THAN 18 INCHES FROM THE EXISTING GRADE. WHEN UNDERGROUND UTILITY LINES ARE TO BE INSTALLED WITHIN THE CRITICAL ROOT ZONE, THE ROOT PRUNING REQUIREMENTS MAY BE WAIVED IF THE LINES ARE INSTALLED VIA TUNNELING OR DIRECTIONAL BORING AS OPPOSED TO OPEN TRENCHING. A LICENSED CERTIFIED ARBORIST SHALL PROVIDE PRUNING.

WAWA LANDSCAPE SPECIFICATIONS - MIDWEST MARKET

GROUND COVER SPACING

- 1. ALL TOPSOIL SHALL BE A MINIMUM 4" IN ALL SOD AREAS AND 10"-12" IN TREE, SHRUB AND GROUND COVER BEDS INCLUDING PARKING LOT ISLAND BEDS. IT SHALL BE APPROVED BY A WAWA CONSTRUCTION REPRESENTATIVE, PRIOR TO INSTALLATION.
- PLANTING BEHIND PERPENDICULAR PARKING IS TO BE LOCATED A MINIMUM OF 5' BEHIND THE CURB LINE. ALL LANDSCAPE AND GRASS AREAS ARE TO BE HAND RANKED AND LEFT CLEAR OF ALL STONES, ROCK,
- CONSTRUCTION DEBRIS AND ANY UNSUITABLE MATERIALS 4. ALL LANDSCAPE AND GRASS AREAS ARE TO BE IRRIGATED BY AUTOMATIC SPRINKLER SYSTEM. (SEE IRRIGATION
- SPECIFICATION.) 5. LANDSCAPE CONTRACTOR WILL LOCATE ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION AND PLANTING INSTALLATION.
- 6. ALL AREAS TO BE LANDSCAPED OR COVERED WITH STONE MUST BE TREATED WITH A PRE-EMERGENCE HERBICIDE (SURFLAN, DACTAL OR APPROVED EQUAL) IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE REGULATION AND THE MANUFACTURER'S INSTRUCTIONS.
- 7. MULCH BEDS ARE TO BE DELINEATED WITH HAND OR MACHINE DUG SHOVEL EDGING.
- 8. RIVER ROCK BEDS ARE TO BE DELINEATED WITH 5 $\frac{1}{2}$ " ALUMINUM LANDSCAPE EDGING, STAKED AT 3' INTERVALS. ALUMINUM EDGING IS TO BE CLEALINE 3 X 5 1 X 16 BY PERMALOC. (800-356-9660. //WWW.PERMALOC.COM) FOLLOW MANUFACTURERS INSTALLATION DIRECTIONS INCLUDED AT THE END OF THIS SECTION
- LANDSCAPE CONTRACTOR TO SUPPLY AND INSTALL A PERVIOUS WEED BARRIER (DEWITT, DUPONT OR APPROVED EQUAL) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS WITHIN ALL LANDSCAPES, INCLUDING STONE AND MULCH BEDS. ALL WEED BARRIER WILL BE OVERLAPPED A MINIMUM OF 6" AT ALL SEAMS. AT PLANT LOCATIONS, BARRIER SHOULD BE CUT IN AN "X" PATTERN SO TO ACCOMMODATE ROOT BALL AND REPLACED AFTER PLANT HAS BEEN INSTALLED.
- WEED BARRIER SHALL NOT BE VISIBLE IN AREAS DESIGNATED FOR STONE MULCH. WHEN STONE IS CALLED FOR ADJACENT TO CURB OR SIDEWALKS, IT SHALL BE FEATHERED DOWN TO CURB LEVEL FROM A DISTANCE 24" FROM
- 11. ALL PROPOSED LANDSCAPING TO BE NURSERY GROWN, TYPICAL OF THEIR SPECIES OR VARIETY. THEY ARE TO HAVE NORMAL VIGOROUS ROOT SYSTEMS, FREE FROM DEFECTS AND INFECTIONS AND IN ACCORDANCE WITH ANSI Z60.1
- 12. ALL PROPOSED PLANTINGS SHOULD BE INSTALLED PER STANDARDS OF THE "AMERICAN ASSOCIATION OF NURSERYMEN" AND STATE NURSERY/LANDSCAPE ASSOCIATIONS WITH REGARD TO PLANTING, PIT SIZE, BACKFILL MIXTURE, STAKING AND GUYING.
- 13. ALL PLANTING CONTAINERS AND BASKETS SHALL BE REMOVED DURING PLANTING. ALL PLANTS SHALL BE SET PLUMB AND POSITIONED SO THAT THE TOP OF THE ROOT COLLAR MATCHES OR IS NO MORE THAN TWO (2") INCHES ABOVE. FINISHED GRADE. REPLACE AMENDED BACKFILL IN 6-INCH LAYERS AND COMPACT BACKFILL TO ELIMINATE VOIDS. CONTRACTOR SHALL PROVIDE A FOUR INCH HIGH EARTHEN WATERING SAUCER ALONG THE PERIMETER OF EACH PLANTING PIT. CONTRACTOR SHALL WATER NEWLY PLANTED VEGETATION PRIOR TO MULCH PLANTING PIT. ALL VOIDS SHALL BE FILLED AND SETTLING MITIGATED AS REQUIRED. ALUMINUM EDGING SHALL BE INSTALLED AROUND
- ALL PLANTING AREAS TO DELINEATE BETWEEN DIFFERENT LANDSCAPE MATERIALS. 14. AFTER INITIALS WATERING AND PRIOR TO MULCHING, CONTRACTOR SHALL APPLY HERBICIDES AND PRE-EMERGENT HERBICIDES AS REQUIRED TO ELIMINATE AT WEED SEEDS OR PLANTS PRESENT ON ROOT BALL.
- ALL PLANTING BEDS AND PITS EXCEPT FOR LANDSCAPE ISLANDS ADJACENT TO THE BUILDING AND DESIGNATED AREA AT THE FUEL VENT STACKS, SHALL BE MULCHED WITH DOUBLE GROUND HARDWOOD MULCH AT A MINIMUM DEPTH OF 3". LANDSCAPE ISLANDS ADJACENT TO THE TANK MAT SHALL BE MULCHED WITH 1-3" "RIVER STONE" MULCH TO AT LEAST A DISTANCE OF 5' FROM THE TANK MAT AND VENT STACK, FOR LANDSCAPES ADJACENT TO BUILDING, CONTACT WAWA'S PROJECT ENGINEER.
- 16. TURF SPECIFICATION AND SEEDBED PREPARATION
- A. UNLESS REQUIRED FOR PARTICULAR BMP AREAS, ALL TURF ON WAWA LEASED PREMISES IS TO BE SOD. WHEN REQUIRED FOR BMP'S, SEED MIX IS TO MEET LOCAL REQUIREMENTS. SOD SHALL BE TURF TYPE TALL FESCUE AND INSTALLED ON A MINIMUM OF 4" OF TOPSOIL
- B. APPLY LIMESTONE AND FERTILIZER ACCORDING TO SOIL TESTS OR FERTILIZER MAY BE APPLIED AT THE RATE OF 260 POUNDS PER ACRE OR 6 POUNDS PER 1000 SQUARE FEET USING 10-20-10 OR EQUIVALENT OF SLOW-RELEASE NITROGEN MAY BE IN LIEU OF TOPDRESSING, C. WORK LIME AND FERTILIZER INTO THE SOIL AS PRACTICAL TO A DEPTH OF 4-INCHES WITH A DISC, SPRING TOOTH
- HARROW OR OTHER SUITABLE EQUIPMENT. THE FINAL HARROWING OR DISKING OPERATION SHOULD BE PARALLEL TO THE GENERAL CONTOUR. CONTINUE TILLAGE UNTIL A REASONABLE UNIFORM, FINE SEEDBED IS PREPARED. ALL BUT CLAY OR SILTY SOILS AND COARSE SAND SHOULD BE ROLLED TO FIRM THE SEEDBED WHEREVER FEASIBLE.
- D. INSPECT SEEDBED JUST BEFORE SEEDING. IF TRAFFIC HAS LEFT THE SOIL COMPACTED, THE AREA MUST BE RETILLED AND FIRMED AS OUTLINED BELOW.
- PLANT MATERIAL SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETENESS. THE CONTRACTOR SHALL REPLACE PLANTS, DEAD, UNHEALTHY, DYING OR DAMAGED THROUGH THE LOSS OF BRANCHES AND/OR FOLIAGE. LAWNS THAT ARE NOT IN GOOD CONDITION AT THE END OF THE GUARANTEE PERIOD SHALL BE REPAIRED UNTIL A GOOD LAWN RESULTS. IT IS UNDERSTOOD THAT THE OWNER SHALL ASSUME RESPONSIBILITY FOR WATERING ALL PLANT MATERIAL AND LAWN AREA BEGINNING WITH THE DATE OF SUBSTANTIAL COMPLETENESS.

GENERAL NOTES: LANDSCAPE PLAN

- CONTRACTOR TO VERIFY WITH OWNER AND UTILITY COMPANIES THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION, TO DETERMINE IN THE FIELD THE ACTUAL LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT. THE CONTRACTOR SHALL CALL UTILITY LOCATE SERVICE 72 HOURS PRIOR TO CONSTRUCTION.
- SITE CONDITIONS BASED UPON SURVEY PROVIDED BY OWNER. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS BY DETAILED INSPECTION PRIOR TO SUBMITTING BID AND BEGINNING CONSTRUCTION.
- REFER TO SITE CIVIL DRAWINGS FOR ADDITIONAL REQUIREMENTS AND COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWING AS NEEDED.
- REESTABLISH EXISTING TURF IN AREAS DISTURBED BY GRADING OR UTILITY TRENCHING, INCLUDING AREAS IN RIGHT-OF-WAY, TO MATCH EXISTING SPECIES.
- CONTRACTOR SHALL EXAMINE FINISH SURFACE, GRADES, TOPSOIL QUALITY AND DEPTH. DO NOT START ANY WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED. VERIFY LIMITS OF WORK BEFORE
- 6. CONTRACTOR TO REPORT ALL DAMAGES TO EXISTING CONDITIONS AND INCONSISTENCIES WITH PLANS TO LANDSCAPE ARCHITECT
- 7. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE IN ALL LANDSCAPE BEDS AND ALL LAWN AREAS.
- CONTRACTOR TO FINE GRADE AND ROCK-HOUND ALL TURF AREAS PRIOR TO SEEDING, TO PROVIDE A SMOOTH AND CONTINUAL SURFACE, FREE OF IRREGULARITIES (BUMPS OR DEPRESSIONS) & EXTRANEOUS MATERIAL OR
- REMOVE EXISTING WEEDS FROM PROJECT SITE PRIOR TO THE ADDITION OF ORGANIC AMENDMENTS AND FERTILIZER. APPLY AMENDMENTS AND FERTILIZER AS NEEDED.
- 10. QUANTITIES SHOWN ARE INTENDED TO ASSIST CONTRACTOR IN EVALUATING THEIR OWN TAKE OFFS AND ARE NOT GUARANTEED AS ACCURATE REPRESENTATIONS OF REQUIRED MATERIALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS BID QUANTITIES AS REQUIRED BY THE PLANS AND SPECIFICATIONS. IF THERE IS A DISCREPANCY BETWEEN THE NUMBER LABELED ON THE PLANT LEGEND AND THE QUANTITY OF GRAPHIC SYMBOLS SHOWN, THE GREATER QUANTITY SHALL GOVERN.
- 11. COORDINATE LANDSCAPE INSTALLATION WITH INSTALLATION OF UNDERGROUND SPRINKLER AND DRAINAGE SYSTEMS.
- 12. ALL SIZES AND QUALITY OF PLANT MATERIAL SHALL MEET THE MINIMUM SPECIFICATIONS OF THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014). THE LANDSCAPE CONTRACTOR SHALL INSTALL ALL PLANT MATERIAL IN SIZE AS INDICATED IN THE PLANT SCHEDULE UNLESS OTHERWISE SPECIFIED ON THE PLAN SET. ALL PLANTS THAT DO NOT MEET THE SIZE AND SPECIFICATIONS SET FORTH BY THE AMERICAN STANDARD FOR NURSERY STOCK WILL BE REJECTED BY LANDSCAPE ARCHITECT AT NO COST TO OWNER.
- 13. ONCE PROJECT IS AWARDED, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE TO SECURE ALL PLANT MATERIAL IN THE SIZE SPECIFIED ON PLAN PRIOR TO INSTALLATION. IN THE EVENT THE PLANT MATERIAL IS NOT AVAILABLE IN THE SIZE SPECIFIED, THE CONTRACTOR SHALL INSTALL LARGER AT NO COST TO OWNER.
- 14. THE LANDSCAPE CONTRACTOR SHALL OBTAIN WRITTEN APPROVAL FOR ALL PLANT MATERIAL SUBSTITUTIONS FROM THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. PLANT SUBSTITUTIONS WITHOUT PRIOR WRITTEN APPROVAL THAT DO NOT COMPLY WITH THE DRAWINGS AND SPECIFICATIONS MAY BE REJECTED BY THE LANDSCAPE ARCHITECT AND REPLACED BY CONTRACTOR AT NO COST TO THE OWNER.
- 15. PRIOR TO MOBILIZATION THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT, IN WRITING, IF HE/SHE BELIEVES ANY OF THE PLANT MATERIAL IDENTIFIED ON THE PLAN MAY NOT BE SUITABLE FOR THE SITE OR MAY DIE. SUBSTITUTION REQUESTS WILL BE GRANTED BY THE LANDSCAPE ARCHITECT PRIOR TO THE START OF CONSTRUCTION ACTIVITIES. IF NOTIFICATION IS NOT GIVEN TO THE LANDSCAPE ARCHITECT ALL PLANTING WHICH FAILS TO GROW (EXCEPT FOR DEFECTS RESULTING FROM LACK OF ADEQUATE MAINTENANCE AS DETERMINED BY THE OWNER, NEGLECT, OR VANDALISM) SHALL BE REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 16. WHERE PROPOSED TREE LOCATIONS OCCUR UNDER EXISTING OVERHEAD UTILITIES OR CROWD EXISTING TREES, NOTIFY LANDSCAPE ARCHITECT TO ADJUST TREE LOCATIONS.
- 17. ALL PLANT MASSES TO BE TOP DRESSED WITH MULCH AS SPECIFIED IN PLANT SCHEDULE, SPREAD UNIFORMLY IN DEPTH OVER THE PLANTING BEDS AS DELINEATED ON THE PLANS UNLESS OTHERWISE NOTED.
- 18. BED EDGE TO BE NO LESS THAN 12" AND NO MORE THAN 18" FROM OUTER EDGE OF PLANT MATERIAL BRANCHING. WHERE GROUND-COVER OCCURS, PLANT TO LIMITS OF AREA AS SHOWN.
- 19. ALL PLANTS SHALL BE GUARANTEED FOR 1 YEAR AFTER SUBSTANTIAL COMPLETION OCCURS AND FINAL ACCEPTANCE BY OWNER.
- 20. LANDSCAPE MAINTENANCE PERIOD BEGINS IMMEDIATELY AFTER THE COMPLETION OF ALL PLANTING OPERATIONS AND WRITTEN ACCEPTANCE FROM THE OWNER AND LANDSCAPE ARCHITECT. MAINTAIN TREES, SHRUBS, LAWNS, AND OTHER PLANTS AS PER THE PROJECT MANUAL AND/OR WRITTEN SPECIFICATIONS, IF APPLICABLE. LANDSCAPE MAINTENANCE IS THE LANDSCAPING CONTRACTORS RESPONSIBILITY UNTIL FINAL ACCEPTANCE BY THE OWNER.
- 21. ALL LANDSCAPE MAINTENANCE SHALL BE IN ACCORDANCE WITH LOCAL GOVERNING STANDARDS.
- 22. REFER TO PROJECT MANUAL OR WRITTEN SPECIFICATIONS, IF AVAILABLE, FOR ADDITIONAL REQUIREMENTS.

SOIL PLANTING MIXTURE (MIX ONSITE)

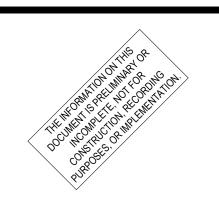
- 1. THE LANDSCAPE CONTRACTOR SHALL FURNISH FROM THEIR SOURCE A GOOD CLEAN, NATIVE SOIL WHICH SHALL MEET THE APPROVAL OF THE OWNER'S REPRESENTATIVE. THIS SOIL SHALL BE USED FOR THE PLANTING MIXTURE AS
- A. ONE PART COMPOST/MANURE PLANTING MIX, TOPSOIL OR APPROVED EQUAL
- B. ONE PART NATIVE SOIL

2. SOILS WITHIN PLANTING AREAS MUST BE SUITABLE FOR PROPOSED PLANTED MATERIAL & SOD WITH REGARD TO: ph, SOIL TEXTURE, SOIL STRUCTURE, AND SEASONAL HIGH WATER TABLE. THE CONTRACTOR SHALL ANALYZE EXISTING SOILS LOCATED IN PROXIMITY TO PROPOSED PLANT MATERIAL AND BE RESPONSIBLE TO AMEND THE SOIL TO OBTAIN ESSENTIAL REQUIREMENTS NECESSARY FOR THE ESTABLISHMENT AND GROWTH OF PLANT LIFE. LANDSCAPE CONTRACTOR TO PROVIDE SOILS REPORT AND APPROPRIATE RECOMMENDATIONS PRIOR TO INSTALLATION TO OWNER'S REPRESENTATIVE FOR REVIEW. FAILURE TO PROVIDE REPORT MAY RESULT IN PLANT MATERIAL BEING REJECTED BY OWNER'S REPRESENTATIVE AND REPLACED AT NO COST TO OWNER.

3. THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE IN WRITING PRIOR TO PLANTING, WHEN CONDITIONS DETRIMENTAL TO PLANT GROWTH ARE ENCOUNTERED, SUCH AS RUBBLE FILL, POOR PLANTING SOIL, ADVERSE DRAINAGE CONDITIONS, OR OBSTRUCTIONS.







Revisions / Submissions Date

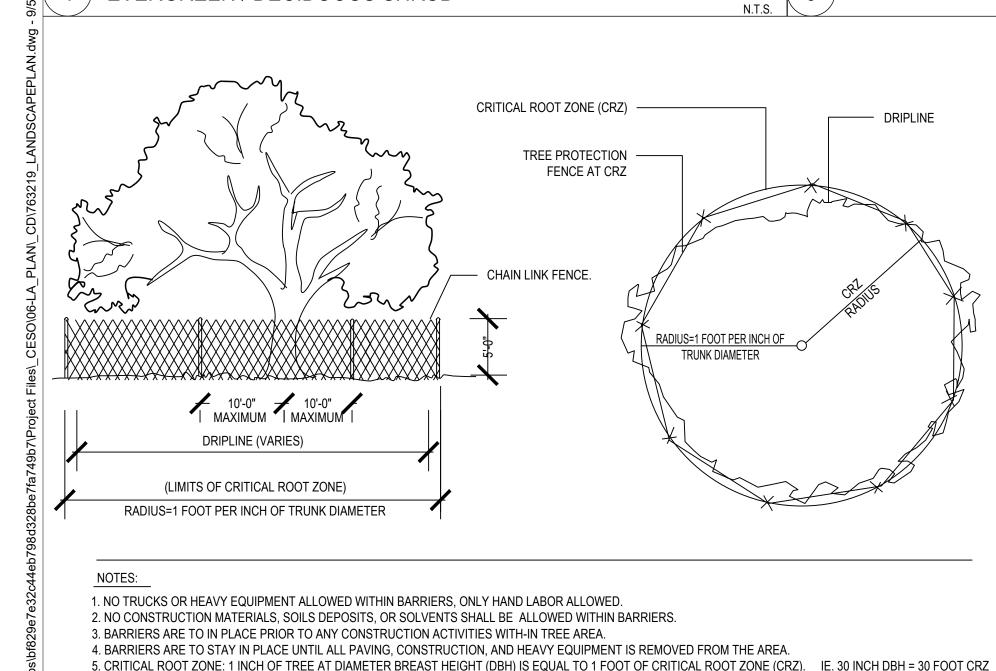
ID Description

© 2024 CESO, INC. 763219 **Project Number** Scale: Drawn By: Checked By: 09/05/2024

Issue: NOT FOR CONSTRUCTION Drawing Title:

LANDSCAPE DETAILS **AND NOTES**

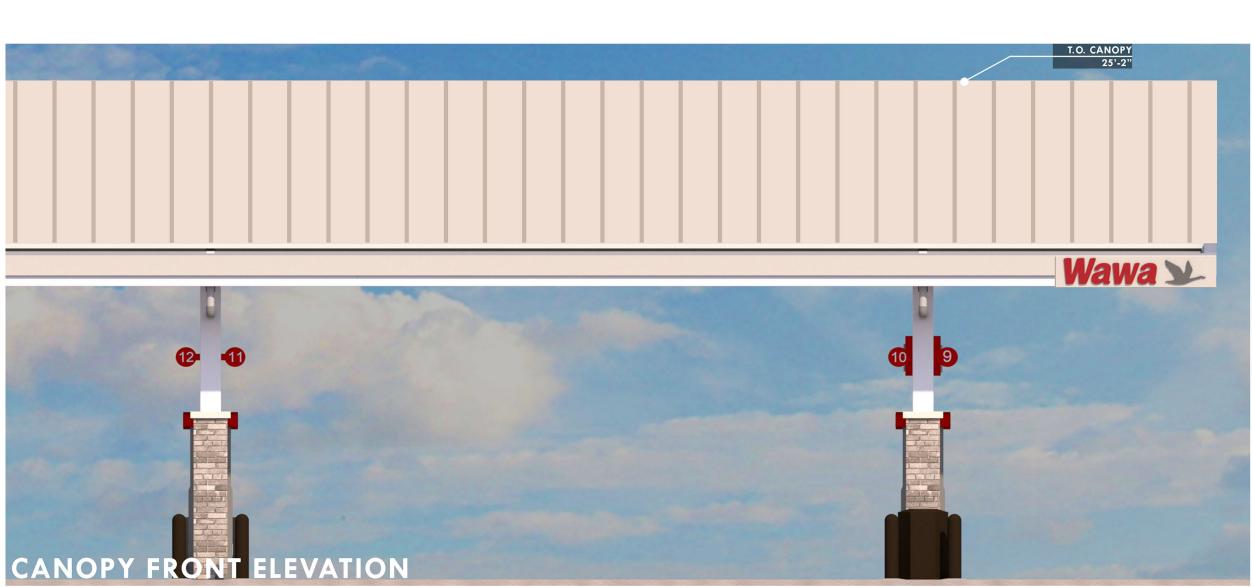
13 OF 13



1. DURING LAND ALTERATION AND CONSTRUCTION ACTIVITIES, DO NOT PLACE SOIL DEPOSITS, DEBRIS SOLVENTS, MACHINERY CONSTRUCTION MATERIAL OF ANY KIND









MATERIALS:













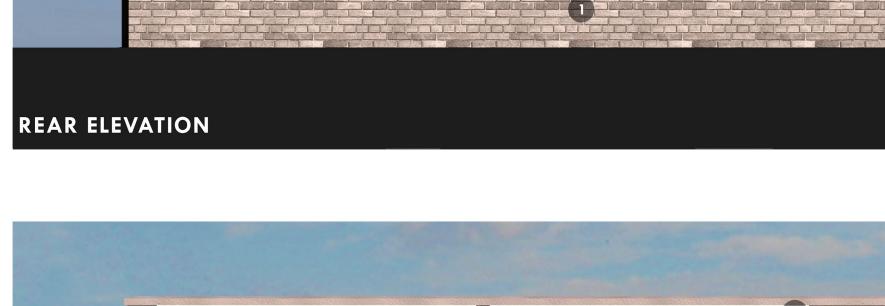


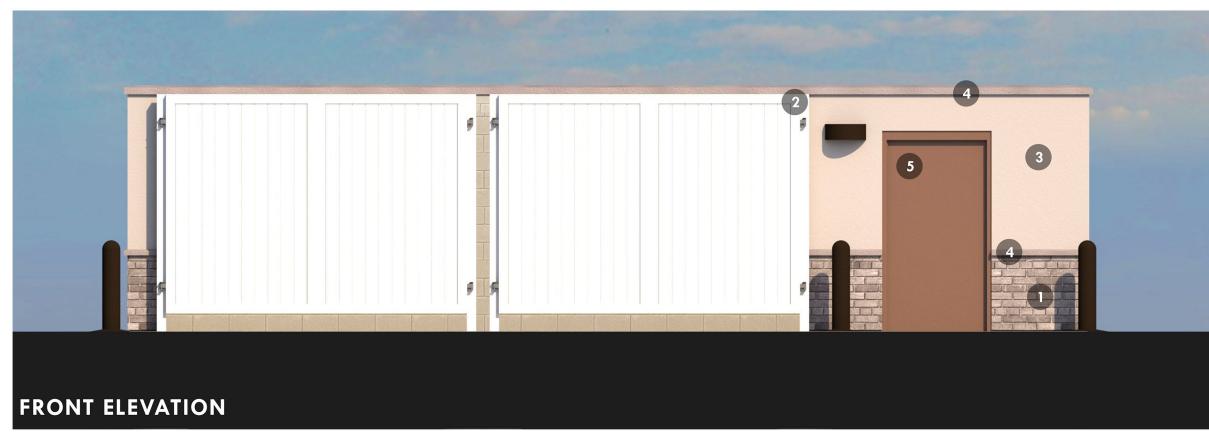


5

DOOR

COLOR TO



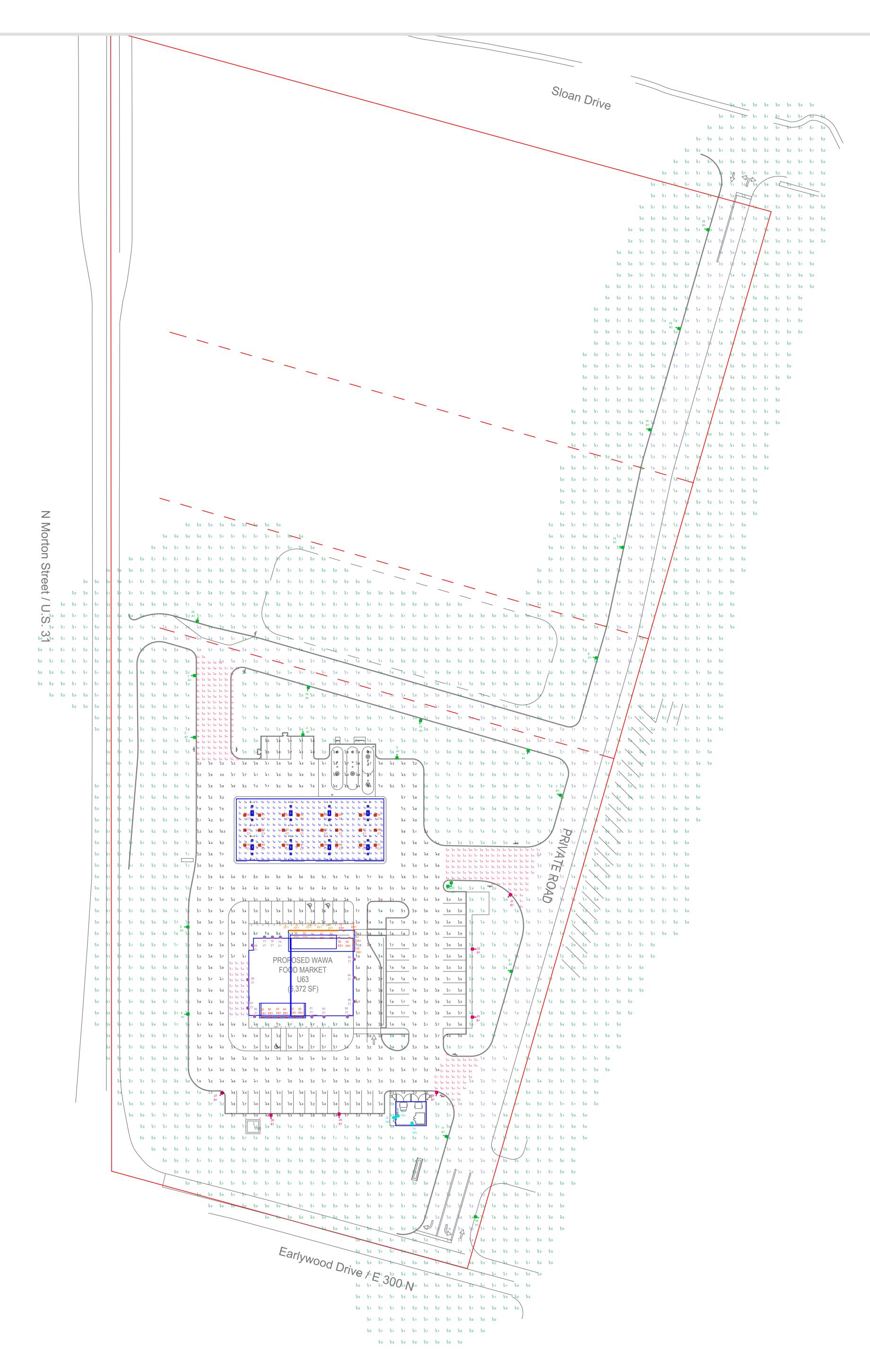












NOTES: - ALL AREA LIGHTS ON 20 FT. POLES MOUNTED ON 6 IN. CONCRETE BASES

	OCATION SUMMA	KT	LUMINAIRE LOCATION SUMMARY			
LUM NO.	LABEL	MTG. HT.	LUM NO.	LABEL	MTG. HT	
	A1	20.5	46	C1	21.53	
	A1	20.5	47	C1	21.53	
3	A1	20.5	48	C1	21.53	
1	A1	20.5	49	C1	21.53	
5	A1	20.5	50	C1	21.53	
3	A1	20.5	51	C1	21.53	
7	A1	20.5	52	EB1	10.5	
3	A1	20.5	53	EB1	10.5	
)	A1	20.5	54	EB1	10.5	
0	A1	20.5	55	EB1	10.5	
1	A1	20.5	56	EB1	10.5	
2	A1	20.5	57	EB1	10.5	
3	A1	20.5	58	EB1	10.5	
4	A1	20.5	59	EB1	10.5	
5	A1	20.5	60	EB1	10.5	
6	A1	20.5	61	EB1	10.5	
7	A1	20.5	62	EB1	10.5	
8	A1	20.5	63	EB1	10.5	
9	A1	20.5	64	EB1	10.5	
20	A3	20.5	65	EB1	10.5	
 21	B1	20.5	66	EB1	10.5	
22	B1	20.5	67	EB1	10.5	
23	B1	20.5	68	EB1	10.5	
24	B1	20.5	69	EF1	12	
<u> </u>	B1	20.5	70	EF1	12	
26	B1	20.5	71	EF1	12	
27	B1	20.5	72	EF1	12	
28	C1	17.11	73	EF1	12	
29	C1	17.11	74	W3	8	
30	C1	17.11	75	W3	8	
31	C1	19.32	76	W3	8	
32	C1	19.32	77	Z1	15	
33	C1	19.32	78	Z1	15	
34	C1	19.32	79	Z1	15	
35	C1	19.32	80	Z1	15	
36	C1	19.32	81	Z1	15	
37	C1	19.32	82	Z1	15	
38	C1	19.32	83	Z1	15	
9	C1	21.53	84	Z1	15	
10	C1	17.11	85	Z1	15	
1 1	C1	17.11	86	Z1	15	
12	C1	17.11	87	Z1	15	
13	C1	17.11	88	Z1	15	
14	C1	17.11	89	Z1	15	

LABEL	AVG	MAX	MIN	AVG/MIN	MAX/MIN
CANOPY	38.58	60	14	2.76	4.29
DELIVERY AREA	4.22	4.9	2.6	1.62	1.88
ENTRANCE & EXIT DRIVES	3.47	6.6	1.7	2.04	3.88
PARKING & INTERIOR DRIVE AISLES	3.83	14.2	1.4	2.74	10.14
PRIVATE ROADS	2.36	4.7	1.1	2.15	4.27
UNDEFINED	0.58	11.7	0.0	N.A.	N.A.

LUMINAIRE SCHEDU	JLE										
SYMBOL	QTY	LABEL	ARRANGEMENT	LUMENS	LLF	DIMMING FACTOR	BUG RATING	WATTS/LUMINAIRE	TOTAL WATTS	MANUFACTURER	CATALOG LOGIC
-	19	A1	SINGLE	17468	1.030	0.730	B3-U0-G4	90.42	1717.98	Lithonia Lighting	DSX0LED-P6-50K-70CRI-T3M-MVOLT-FAO-XX (SW. POS. 5)
*	1	A3	2 @ 90 degrees	17468	1.030	0.730	B3-U0-G4	90.42	180.84	Lithonia Lighting	DSX0LED-P6-50K-70CRI-T3M-MVOLT-FAO-XX (SW. POS. 5)
	7	B1	SINGLE	17728	1.030	0.730	B3-U0-G5	90.42	632.94	Lithonia Lighting	DSX0LED-P6-50K-70CRI-T4M-MVOLT-FAO-XX (SW. POS. 5)
	24	C1	SINGLE	15179	1.030	1.000	B3-U0-G1	114.0914	2738.194	Lithonia Lighting	RCNYLED-ALO2-50K-80CRI-SYMC-MVOLT-BZS-XX (SW. POS. 6)
	17	EB1	Single	1388	1.000	1.000	B1-U1-G0	19	323	WAC Lighting	WP-LED119-30
	5	EF1	SSL-4_1	992	1.000	1.000	B1-U1-G0	17.444	348.88	FC Lighting	CVLWET1.5-4-4K-80CRI-1040
	3	W3	SINGLE	1740	1.010	1.000	B0-U1-G1	19.1	57.3	Lithonia Lighting	DSXW1LED-10C-530-50K-T3M-MVOLT-HS-XX
\triangleright	13	Z1	Single	3348	1.000	1.000	B1-U0-G1	25.4	330.2	COOPER LIGHTING SOLUTIONS - McGRAW-EDISON	ISC-SA1B-740-U-SL4-WH



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SCALE: LAYOUT BY:
1" = 40' JAN

DWG SIZE: DATE:

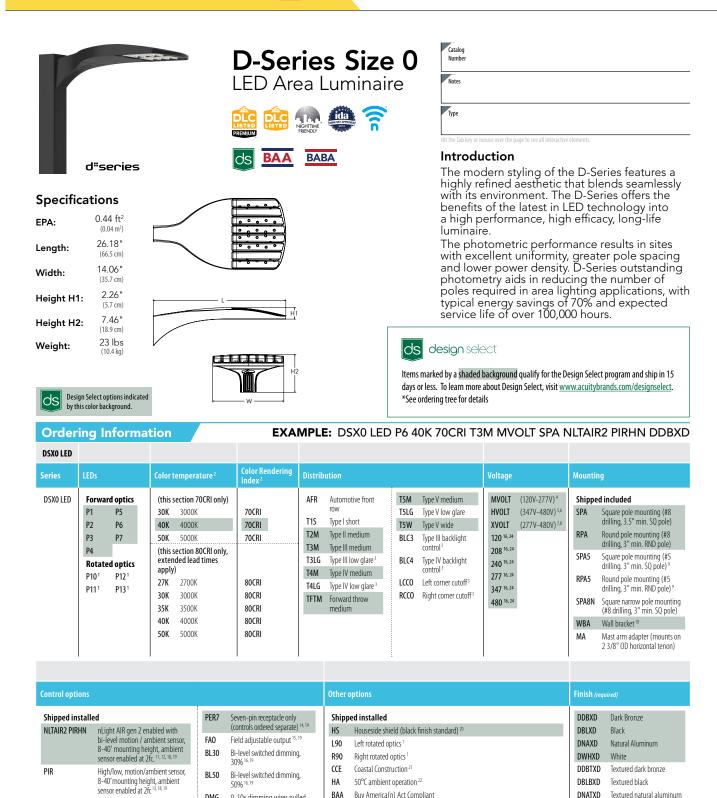
08/30/24

PROJECT NAME:
WAWA #7426
FRANKLIN, IN
DRAWING NUMBER:
RL-9808-S1





ADDITIONAL FIXTURE INFO



Shipped separately

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com

BSDB Bird Spikes (field install required)

Ordori	ng Information
Ordeni	ig information
	Accessories
С	Ordered and shipped separately.
DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) 23
DLL347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) 23
DLL480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) 23
DSHORT SBK	Shorting cap 23
DSX0HS P#	House-side shield (enter package number P1-7, P10-13 in place of #)
DSXRPA (FINISH)	Round pole adapter (#8 drilling, specify finish)
DCVDDA 5 (FINISH)	Name of the Administration of Administration (Administration)

DSXRPA5 (FINISH) Round pole adapter #5 drilling (specify finish) DSXSPA5 (FINISH) Square pole adapter #5 drilling (specify finish)

DSX0EGSR (FINISH) External glare shield (specify finish) DSXOBSDB (FINISH) Bird spike deterrent bracket (specify finish)

ordered separate) 14, 19

COMMERCIAL OUTDOOR

sensor enabled at 2fc 13, 18, 19

NEMA twist-lock receptacle only (controls ordered separate) 14

Five-pin receptacle only (controls ordered separate) 14, 19

Five-pin receptacle only (controls ordered separate) 14, 19

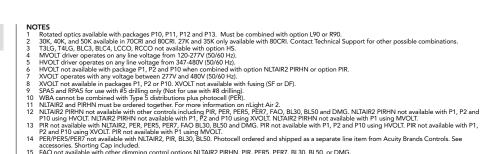
Separately) 17

Solution receptace only (controls ordered separate) 14, 19

Separately 17

Shipped constraints

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EGSR External Glare Shield (reversible, field install required, matches housing finish)

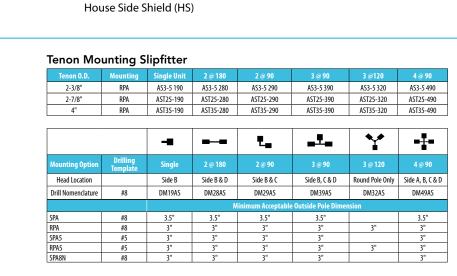
DBLBXD Textured black

DNATXD Textured natural aluminum DWHGXD Textured white

ries. airurting cap included. t available with other dimming control options NLTAIR2 PIRHN, PIR, PER5, PER7, BL30, BL50, or DMG. d BL50 are not available with NLTAIR2 PIRHN, PIR, PER, PER5, PER7, FAO and DMG. BL30 or BL50 must specify 120, 277 or 347V. Consult tech for 208. 240 or 480V. support for 208, 240 or 480V. 17 DMG not available with NLTAIR2 PIRHN, PIR, PER, PER5, PER7, BL30, BL50 and FAO. 18 Reference Motion Sensor Default Settings table on page 4 to see functionality. 19 Reference Controls Options table on page 4. 20 Option HS not available with T3LG, T4LG, BLC3, BLC4, LCCO and RCCO distribution. Also available as a separate accessory; see Accessories information. 21 CCE option not available with option BS and EGSR. Contact Technical Support for availability. 22 Option HA not available with performance packages P6, P7, P12 and P13. 23 Requires luminaire to be specified with PER, PER5 or PER7 option. See Controls Table on page 4. 24 Single fuse (SF) requires 120V, 277V, or 347V. Double fuse (DF) requires 208V, 240V or 480V. XVOLT not available with fusing (SF or DF).



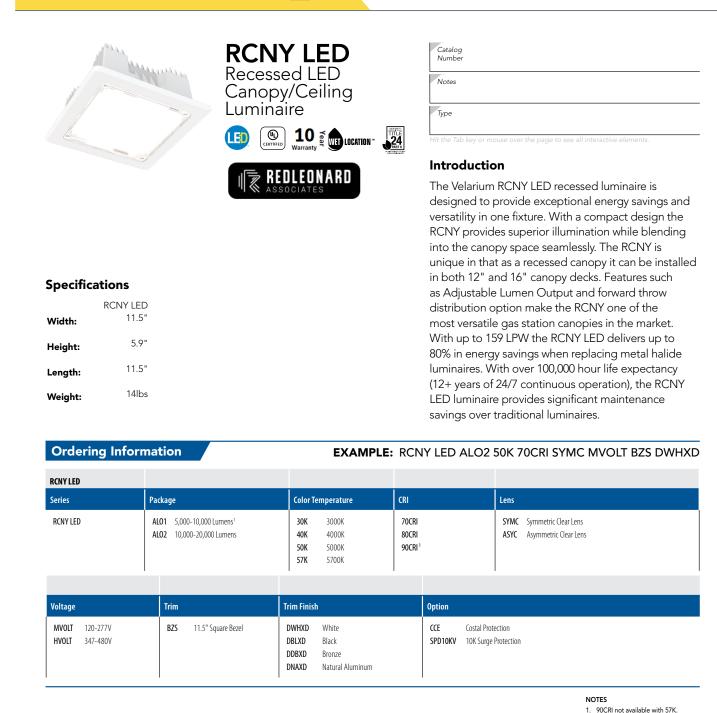
HANDHOLE ORIENTATION (from top of pole)



SPA8N	#8	3"	3"	3"	3"		3"
DSX0 Area			=	brackets or other ac	cessories are not inc	cluded in this EPA	data.
Fixture Quantity Configura		Single DM19	2 @ 180 DM28	2 @ 90 DM29	3 @ 90 DM39	3 @ 120 DM32	4 @ 90 DM49
Mounting	Туре			L.	- ₹-	Y	-1-
DSX0 with	n SPA	0.44	0.88	0.96	1.18		1.16
DSX0 with SPA	15, SPA8N	0.51	1.02	1.06	1.26		1.29
DSX0 with RF	PA, RPA5	0.51	1.02	1.06	1.26	1.24	1.29
DSX0 with	n MA	0.64	1.28	1.24	1.67	1.70	1.93



ADDITIONAL FIXTURE INFO





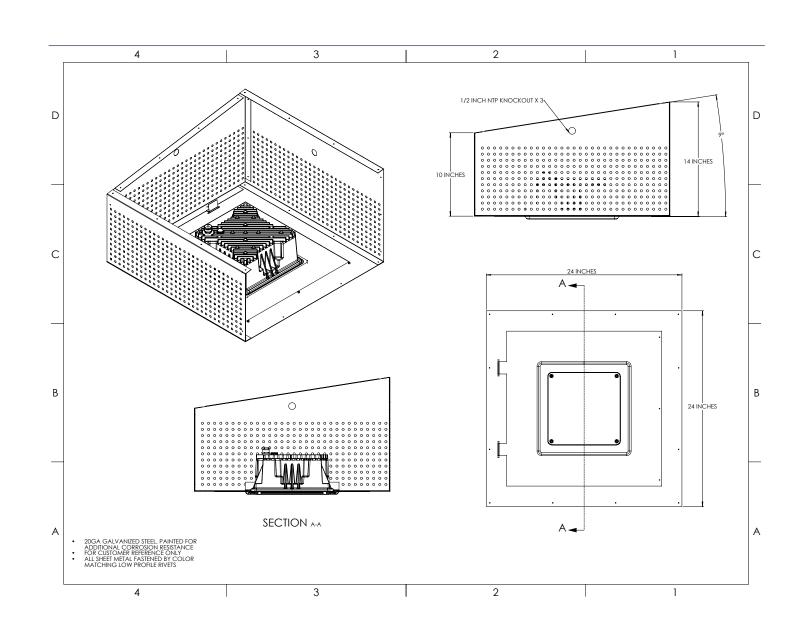
RCNY LED

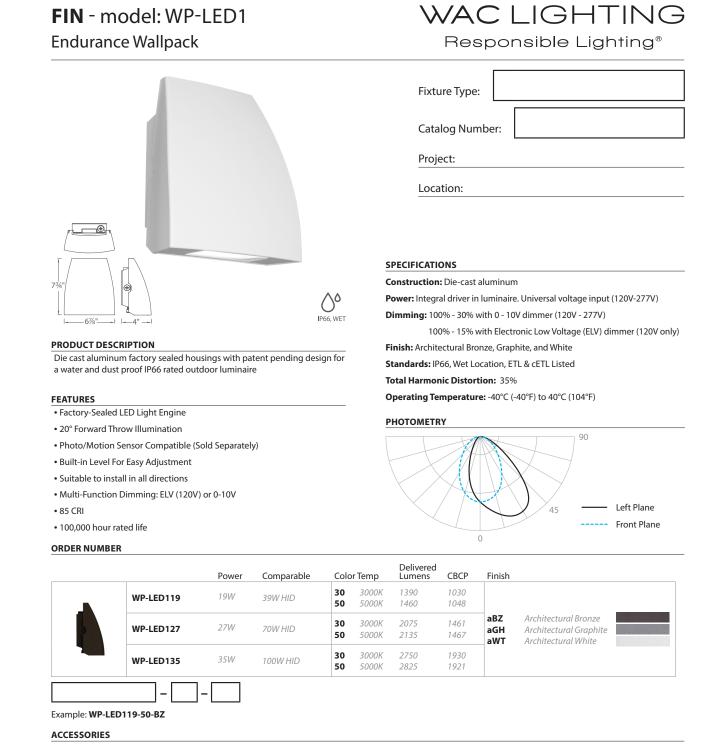
Rev. 06/19/24

Photometric Diagrams Full photon	metric data report available within 2 weeks from request. Contact <u>Acuity Tech Support.</u>
IMETRIC CLEAR LENS	ASYMMETRIC CLEAR LENS
Isoilluminance	Isoilluminance
4 3 2 1 0 1 2 3 4	5 4 3 2 1 0 1 2 3 4
	4
	3
	2
	1
	2
	3
	7

ymmetric	Clear L	ens, 70								
Performance	Setting	System	30 (3000K,		40 (4000K,		5000K		57 (5700K,	
Package	setting	Watts	Lumens	LPW	Lumens	LPW	Lumens	LPW	Lumens	LPW
ALO2	1	26	3,539	136	3,780	145	3,833	147	3,822	147
ALO2	2	45	6,237	139	6,662	148	6,755	150	6,736	150
ALO2	3	61	8,818	145	9,420	154	9,550	157	9,524	156
ALO2	4	79	11,239	142	12,006	152	12,172	154	12,139	154
ALO2	5	96	13,609	142	14,538	151	14,740	154	14,700	153
ALO2	6	114	15,617	137	16,683	146	16,915	148	16,868	148
ALO2	7	132	17,576	133	18,775	142	19,036	144	18,984	144
ALO2	8	141	18,753	133	20,033	142	20,312	144	20,256	144
ALO1	1	14	1,759	126	1,879	134	1,905	136	1,900	136
ALO1	2	25	3,100	124	3,312	132	3,358	134	3,349	134
ALO1	3	31	4,297	139	4,590	148	4,653	150	4,641	150
ALO1	4	39	5,586	143	5,968	153	6,051	155	6,034	155
ALO1	5	47	6,765	144	7,227	154	7,327	156	7,307	155
ALO1	6	53	7,763	146	8,293	156	8,408	159	8,385	158
ALO1	7	60	8,737	146	9,333	156	9,463	158	9,437	157
			0.333	141	9,958	151	10,097	153	10,069	153
ALO1	8	66	9,322	141	-,					
AL01 symmetr			0CRI							
symmetri Performance	ic Clear			DK	40 (4000K,)K	50 (5000K		57 (5700K,	
symmetr		Lens, 7	OCRI	DK	40)K				
symmetri Performance	ic Clear	Lens, 7	OCRI 30 (3000K,)K 70 CRI)	40 (4000K,	K 70 CRI)	(5000K	70 CRI)	(5700K,	70 CRI)
symmetr Performance Package	ic Clear Setting	Lens, 7 System Watts	OCRI 30 (3000K,	OK 70 CRI) LPW	40 (4000K, Lumens	IK 70 CRI) LPW	(5000K Lumens	70 CRI) LPW	(5700K, Lumens	70 CRI) LPW
symmetri Performance Package ALO2	ic Clear Setting	Lens, 7 System Watts	OCRI (3000K, Lumens 3,193	DK 70 CRI) LPW 123	4((4000K, Lumens 3,411	IK 70 CRI) LPW 131	(5000K Lumens 3,549	70 CRI) LPW 137	(5700K, Lumens 3,449	70 CRI) LPW 133
Symmetri Performance Package ALO2 ALO2	Setting 1 2	System Watts 26 45	3000K, (3000K, Lumens 3,193 5,628	DK .70 CRI) LPW 123 125	40 (4000K, Lumens 3,411 6,012	0K 70 CRI) LPW 131 134	(5000K) Lumens 3,549 6,096	137 135	(5700K, Lumens 3,449 6,079	70 CRI) LPW 133 135
Symmetri Performance Package ALO2 ALO2 ALO2	Setting 1 2 3	System Watts 26 45 61	3000K, Lumens 3,193 5,628 7,957	123 125 130	40 (4000K, Lumens 3,411 6,012 8,500	131 134 139	(5000K) Lumens 3,549 6,096 8,618	137 135 141	(5700K, Lumens 3,449 6,079 8,595	133 135 141
Performance Package ALO2 ALO2 ALO2 ALO2 ALO2	Setting 1 2 3 4	System Watts 26 45 61 79	3((3000K, Lumens 3,193 5,628 7,957 10,142	123 125 130 128	4((4000K, Lumens 3,411 6,012 8,500 10,834	131 134 139 137	(5000K Lumens 3,549 6,096 8,618 10,984	137 135 141 139	(5700K, Lumens 3,449 6,079 8,595 10,954	70 CRI) LPW 133 135 141 139
Performance Package AL02 AL02 AL02 AL02 AL02 AL02 AL02	Setting 1 2 3 4 5	System Watts 26 45 61 79 96	OCRI (3000K, Lumens 3,193 5,628 7,957 10,142 12,281	123 125 130 128	4((4000K, Lumens 3,411 6,012 8,500 10,834 13,119	131 134 139 137	(5000K Lumens 3,549 6,096 8,618 10,984 13,301	.70 CRI) LPW 137 135 141 139 139	(5700K, Lumens 3,449 6,079 8,595 10,954 13,265	70 CRI) LPW 133 135 141 139 138
Performance Package ALO2 ALO2 ALO2 ALO2 ALO2 ALO2 ALO2 ALO2	Setting 1 2 3 4 5 6	Lens, 7 System Watts 26 45 61 79 96 114	OCRI (3000K, Lumens 3,193 5,628 7,957 10,142 12,281 14,093	123 125 130 128 124	4((4000K, Lumens 3,411 6,012 8,500 10,834 13,119 15,055	131 134 139 137 132	(5000K Lumens 3,549 6,096 8,618 10,984 13,301 15,264	137 135 141 139 134	(5700K, Lumens 3,449 6,079 8,595 10,954 13,265 15,222	70 CRI) LPW 133 135 141 139 138 134

ALUT	8	00	8,412	12/	8,986	136	9,111	138	9,086	138						 	
	JTHO JGHT	INIA ING					ers, Georg ing, Inc. A	•			705-S	ERV (7378) • w	ww.lithonia.c	com		CNY LED . 06/19/24	





44 Harbor Park Drive • Port Washington, NY 11050 1750 Archibald Avenue • Ontario, CA 91760 www.waclighting.com Phone (800) 526.2588 • Fax (800) 526.2585 Phone (516) 515.5000 • Fax (516) 515.5050 Phone (800) 526.2588 • Fax (800) 526.2585 WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. AUG 2017

Western Distribution Center

Headquarters/Eastern Distribution Center

WAC Lighting



	COVELINE WET 1.5
Ordering Information	

US Commercial Lighting Manufacturer Since 1982

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Specification Sheet

20190



ACCESSORIES (Indicate the quantity needed for	each item.) REQUIRED: Starter Cable (SC10W) ar	nd Terminator Cap (TCAPW) for every run. Maximum Run Length = 60 feet (120V)
SC10W 10 ft. Starter Connection Cord	EC12W 12 in. Extension Cord	MC-10VELDIM 0-10V ELV Dim Module w/Interior Rated Enclosure (1 module per run)
TCAPW Terminator Cap	EC24W 24 in. Extension Cord EC60W 60 in. Extension Cord	

MOUNTING ACCESSORIES (ADBW2 Included with Fixture) (requirements vary for each fixture ordered - see mounting pages for details)	
, , , , , , , , , , , , , , , , , , , ,	

_ ADBW2-90 90° Adjustable Bracket (Bi-directional)	CA2-6 Cantilever Arm - 6"	LS-6 Landscape Spike - 6"
	CA2-12 Cantilever Arm - 12" CA2-18 Cantilever Arm - 18"	HLS Heavy Duty Landscape Spike (Adjustable from 12" - 20")

	d improvements, specifications are subject to change without notice. Solid State Luminaires reserves the rig s agreement to Solid State Luminaires terms and conditions.	ht to change lab test details or specifications
US Commercial Lighting	Manufacturer Since 1982	Specification She
© Solid State Luminaires	3609 swenson ave • st. charles il • 60174	20 ⁻









ADDITIONAL FIXTURE INFO

				es Size Luminaire		Catalog Number Notes	
ď	'series		NGHTTIME FRENDLY	BABA 10	Year	Type Hit the Tab key or mo	ouse over the page to see all interactive elements.
Depth:	13-3/4" Weig (34.9 cm) 10" (25.4 cm) 6-3/8" (16.2 cm)	REDLE ASSOCIA 12 lbs (5.4 kg)	Width: 13-3/(34.9) Depth: (10.2) Height: 6-3/(16.2)	cm) Weight: (2 4" E20WC 10 cm) Weight: (4	5 lbs .3 kg) D lbs .5 kg)	integrated LE applications. and is careful energy-efficie and control of With an expenighttime use over comparathe D-Series	Wall luminaire is a stylish, fully SED solution for building-mount It features a sleek, modern design Ily engineered to provide long-lasting ent lighting with a variety of optical options for customized performance. Exceed service life of over 20 years of e and up to 74% in energy savings able 250W metal halide luminaires, Wall is a reliable, low-maintenance ion that produces sites that are
Orderi	ng Inform	ation		conduit (BBW only)	AMPLE:		OC 1000 40K T3M MVOLT DDBTXI
DSXW1 LED							
Series	LEDs	Drive Current	Color temperature	Distribution	Voltage	Mounting	Control Options
DSXW1 LED	10C 10 LEDs (one engine) 20C 20 LEDs (two engines) 1	350 350 mA 530 530 mA 700 700 mA 1000 1000 mA (1 A) ¹	30K 3000 K 40K 4000 K 50K 5000 K AMBPC Amber phosphor converted	T2S Type II Short T2M Type II Medium T3S Type III Short T3M Type III Medium T4M Type IV Medium TFTM Forward Throw	MVOLT ² 120 ³ 208 ³ 240 ³ 277 ³ 347 ^{3,4}	Shipped included (blank) Surface mounting bracket BBW Surface-mounted back box (for conduit entry) 5	PE Photoelectric cell, button type ⁶ DMG 0-10v dimming wires pulled outside fixture (for use with an external control, ordered separately) PIR 180° motion/ambient light sensor, <15' mtg ht ^{1/2} PIRH 180° motion/ambient light sensor, 15-30' mtg ht ^{1/2}

Other Options		Finish (required)					
						E20WC	Emergency battery backup (includes exterr component enclosure), CA Title 20 complia
						PIRH1FC3V	Motion/ambient sensor, 15-30' mounting lambient sensor enabled at 1fc ^{1,7}
			Medium	480 3,4		PIR1FC3V	Motion/ambient sensor, 8–15' mounting he ambient sensor enabled at 1fc 1,7
	CC	onverted TFTM	Forward Throw	347 ^{3,4}	conduit entry) ³	PIRH	180° motion/ambient light sensor, 15-30'r

SF DF	Single fuse (120, 277 or 347V) ^{3,10} Double fuse (208, 240 or 480V) ^{3,10}	BSW VG	Bird-deterrent spikes Vandal guard	DBLXD DNAXD	Black Natural aluminum	DDBTXD DBLBXD	Textured dark bronze Textured black	DSSTXD	Textured sandstone	
HS	House-side shield 11	DDL	Diffused drop lens	DWHXD	White	DNATXD	Textured natural aluminum			
SPD	Separate surge protection 12									
	Accessories lered and shipped separately.		S C 1000 is not available OLT driver operates o						her (-20C) rated. Not compatib ot available with BBW mounting	
DSXWHS	U House-side shield (one per	3 Sin	gle fuse (SF) requires) requires 208, 240 or	120, 277 or	347 voltage option. [Not available with	fusing. Not	available with 347 or 480 voltaged in back box housing. Emerg	ge op

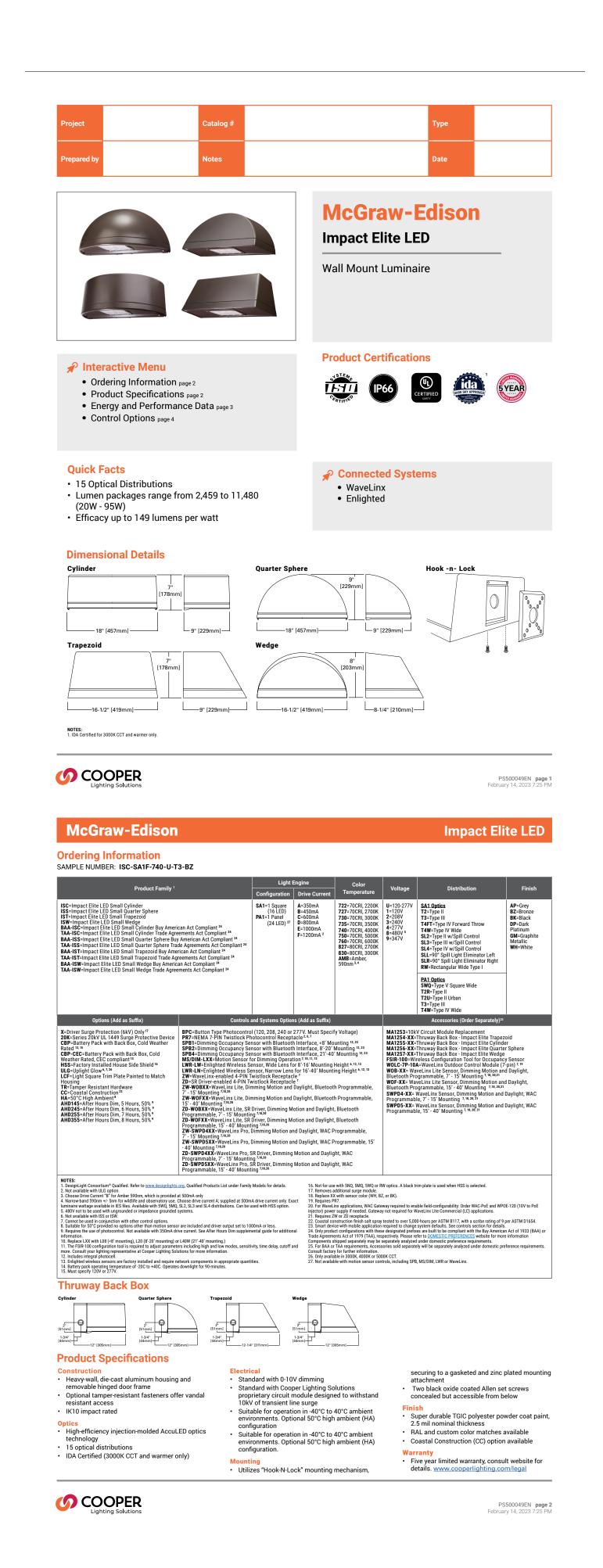
Shipped separately 11 DDBXD Dark bronze DSSXD Sandstone

Ordered	d and shipped separately.	1 20C 1000 is not available with PIR, PIRH, PIR1FC3V or PIRH1FC3V. 2 MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).	8 Same as old ELCW. Cold weather (-20C) rated. Not compatible with conduit entry applications. Not available with BBW mounting option.
DSXWHS U DSXWBSW U DSXW1VG U	House-side shield (one per light engine) Bird-deterrent spikes Vandal guard accessory	2 MYOL1 arrier operates on any ine voltage from 120-277 (30/60 Hz). 3 Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option. 4 Only available with 20C, 700mA or 1000mA. Not available with PIR or PIRH. 5 Back box ships installed on fixture. Cannot be field installed. Cannot be ordered as an accessory. 6 Photocontrol (PE) requires 120, 208, 240, 277 or 347 voltage option. Not available with motion/ambient light sensors (PIR or PIRH). 7 Reference Motion Sensor table on page 3.	conduit entry applications. Not available with Bbw mounting option. Not available with fusing. Not available with 347 or 480 voltage optic Emergency components located in back box housing. Emergency mo IES files located on product page at www.lithonia.com Not available with SPD. 10 Not available with E20WC. 11 Also available as a separate accessory; see Accessories information. 12 Not available with E20WC.

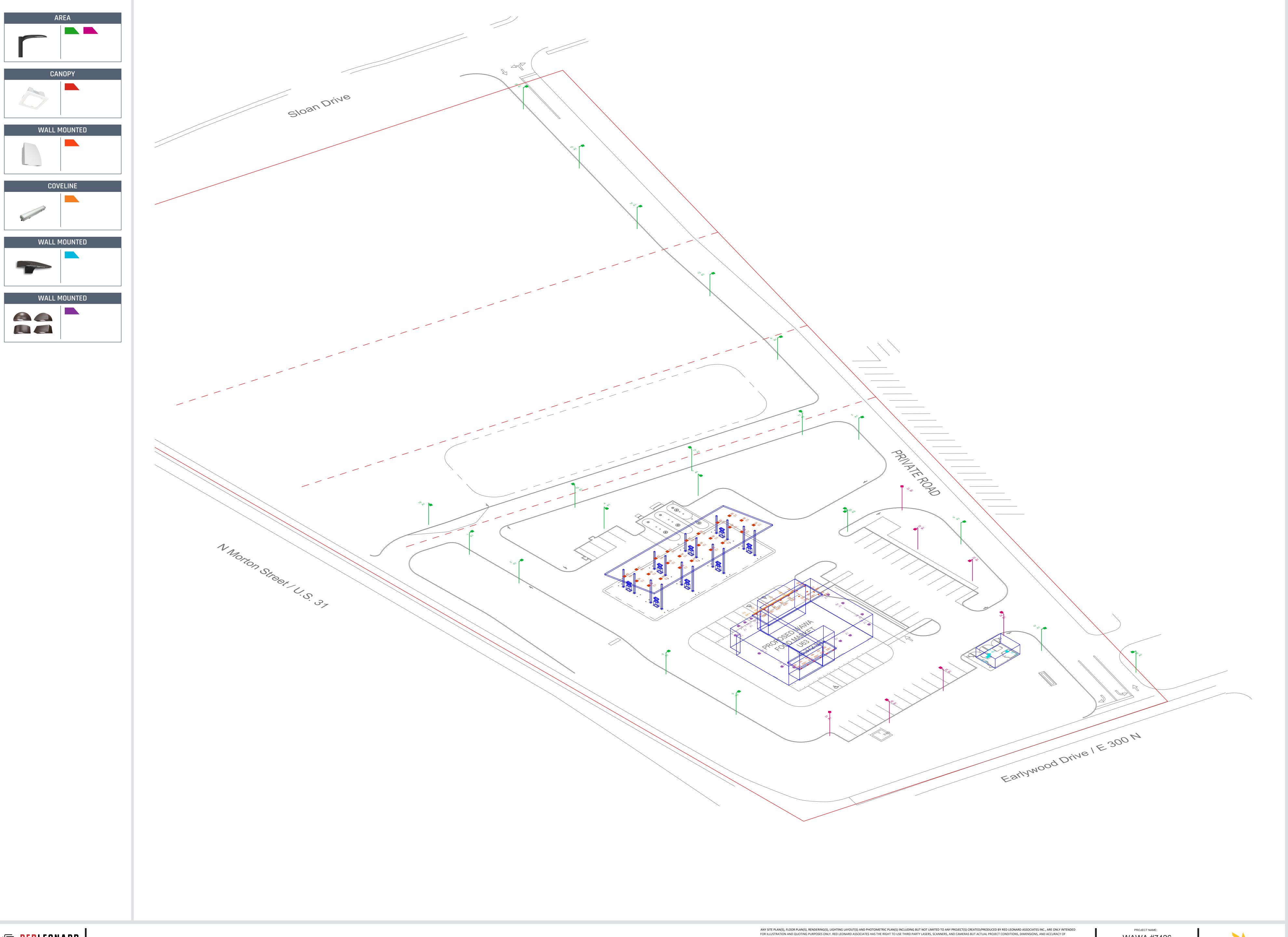
LITHONIA LIGHTING	One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com © 2013-2024 Acuity Brands Lighting, Inc. All rights reserved.	DSXW1- Rev. 3/2
COMMERCIAL OUTDOOR		

150	Drive	System		31	OK (30	00 K, 7	OCRI)		40K (4000 K, 70CRI)			50K (5000 K, 70CRI)				AMBPC (Amber Phosphor Converted)							
	Current (mA)			Lumens	В		G	LPW	Lumens	В	U	G	LPW	Lumens	В	U	G	LPW			U		LPW
	(IIII)		T2S	1,415	0	0	1	109	1,520	0	0	1	117	1,530	0	0	1	118	894	0	0	1	69
	i i		T2M	1,349	0	0	1	104	1,448	0	0	1	111	1,458	0	0	1	112	852	0	0	1	66
	350mA	13W	T3S	1,399	0	0	1	108	1,503	0	0	1	116	1,512	0	0	1	116	884	0	0	1	68
	John	15**	T3M	1,385	0	0	1	107	1,488	0	0	1	114	1,497	0	0	1	115	876	0	0	1	67
			T4M	1,357	0	0	1	104	1,458	0	0	1	112	1,467	0	0	1	113	858	0	0	1	66
			TFTM T2S	1,411	0	0	1	109	1,515	0	0	1	117 116	1,525	0	0	1	117	892	0	0	1	69
			T2M	2,053 1,957	1	0	1	108	2,205 2,102	1	0	1	111	2,220 2,115	1	0	1	117 111	1,264 1,205	0	0	1	67
			T3S	2,031	1	0	1	107	2,102	1	0	1	115	2,113	1	0	1	115	1,203	0	0	1	66
	530 mA	19W	T3M	2,010	1	0	1	106	2,159	1	0	1	114	2,172	1	0	1	114	1,237	0	0	1	65
			T4M	1,970	1	0	1	104	2,115	1	0	1	111	2,129	1	0	1	112	1,212	0	0	1	64
10C			TFTM	2,047	0	0	1	108	2,198	1	0	1	116	2,212	1	0	1	116	1,260	0	0	1	66
(10 LEDs)	700 mA	26W	T2S	2,623	1	0	1	101	2,816	1	0	1	108	2,834	1	0	1	109	1,544	0	0	1	59
			T2M	2,499	1	0	1	96	2,684	1	0	1	103	2,701	1	0	1	104	1,472	0	0	1	57
			T3S	2,593	1	0	1	100	2,785	1	0	1	107	2,802	1	0	1	108	1,527	0	0	1	59
			T3M	2,567	1	0	1	99	2,757	1	0	1	106	2,774	1	0	1_	107	1,512	0	0	1	58
			T4M TFTM	2,515 2,614	1	0	1	97 101	2,701 2,808	1	0	1	104 108	2,718 2,825	1	0	1	105	1,481	0	0	1	57 59
			T2S	3,685	1	0	1	94	3,957	1	0	1	101	3,982	1	0	1	109	1,539 2,235	1	0	1	57
			T2M	3,512	1	0	1	90	3,771	1	0	1	97	3,794	1	0	1	97	2,233	1	0	1	55
			T3S	3,644	1	0	1	93	3,913	1	0	1	100	3,938	1	0	1	101	2,130	1	0	1	57
	1000 mA	39W	T3M	3,607	1	0	1	92	3,873	1	0	1	99	3,898	1	0	1	100	2,187	1	0	1	56
			T4M	3,534	1	0	2	91	3,796	1	0	2	97	3,819	1	0	2	98	2,143	1	0	1	55
			TFTM	3,673	1	0	1	94	3,945	1	0	1	101	3,969	1	0	1	102	2,228	1	0	1	57
			T2S	2,820	1	0	1	123	3,028	1	0	1	132	3,047	1	0	1	132	1,777	1	0	1	77
			T2M	2,688	1	0	1	117	2,886	1	0	1	125	2,904	1	0	1	126	1,693	1	0	1	74
	350mA	23W	T3S	2,789	1	0	1	121	2,994	1	0	1	130	3,014	1	0	1	131	1,757	0	0	1	76
			T3M T4M	2,760	1	0	1	120	2,965	1	0	1	129	2,983	1	0	1	130	1,739	1	0	1	76
			TFTM	2,704	1	0	1	118 122	2,905 3,019	1	0	1	126 131	2,922 3,038	1	0	1	127	1,704 1,771	0	0	1	74
			T2S	4,079	1	0	1	117	4,380	1	0	1	125	4,407	1	0	1	126	2,504	1	0	1	72
			T2M	3,887	1	0	1	111	4,380	1	0	1	119	4,201	1	0	1	120	2,387	1	0	1	68
	530 mA	25111	T3S	4,033	1	0	1	115	4,331	1	0	1	124	4,359	1	0	1	125	2,477	1	0	1	71
		35W	T3M	3,993	1	0	2	114	4,288	1	0	2	123	4,315	1	0	2	123	2,451	1	0	1	70
			T4M	3,912	1	0	2	112	4,201	1	0	2	120	4,227	1	0	2	121	2,402	1	0	1	69
20C			TFTM	4,066	1	0	2	116	4,366	1	0	2	125	4,394	1	0	2	126	2,496	1	0	1	71
(20 LEDs)			T2S	5,188	1	0	1	113	5,572	1	0	1	121	5,607	1	0	1	122	3,065	1	0	1	67
	700 mA	46W	T2M	4,945	1	0	2	108	5,309	1	0	2	115	5,343	1	0	2	116	2,921	1	0	1	64
			T3S	5,131	1	0	2	112	5,510	1	0	2	120	5,544	1	0	2	121	3,031	1	0	1	66
			T3M T4M	5,078 4,975	1	0	2	110 108	5,454	1	0	2	119 116	5,487	1	0	2	119 117	3,000 2,939	1	0	1	65 64
			TFTM	5,172	1	0	2	112	5,343 5,554	1	0	2	121	5,376 5,589	1	0	2	122	3,055	1	0	1	66
			T2S	7,204	1	0	2	99	7,736	2	0	2	106	7,784	2	0	2	107	4,429	1	0	1	61
			T2M	6,865	1	0	2	94	7,373	2	0	2	101	7,419	2	0	2	102	4,221	1	0	1	58
	1000 ,	72111	T3S	7,125	1	0	2	98	7,651	1	0	2	105	7,698	1	0	2	105	4,380	1	0	1	60
	1000 mA	73W	T3M	7,052	1	0	2	97	7,573	2	0	2	104	7,620	2	0	2	104	4,335	1	0	2	59
			T4M	6,909	1	0	2	95	7,420	1	0	2	102	7,466	1	0	2	102	4,248	1	0	2	58
			TFTM	7,182	1	0	2	98	7,712	1	0	2	106	7,761	1	0	2	106	4,415	1	0	2	60

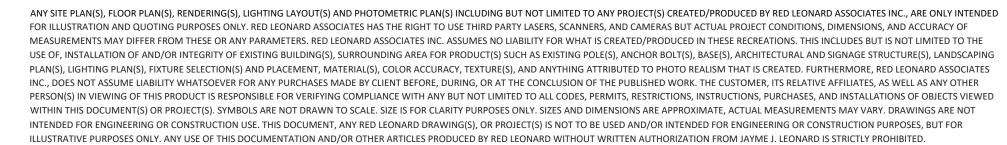
DSXW1-LED	One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com	■ A LITHONIA
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	DR	COMMERCIAL OUTDOOR

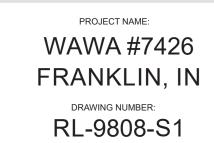




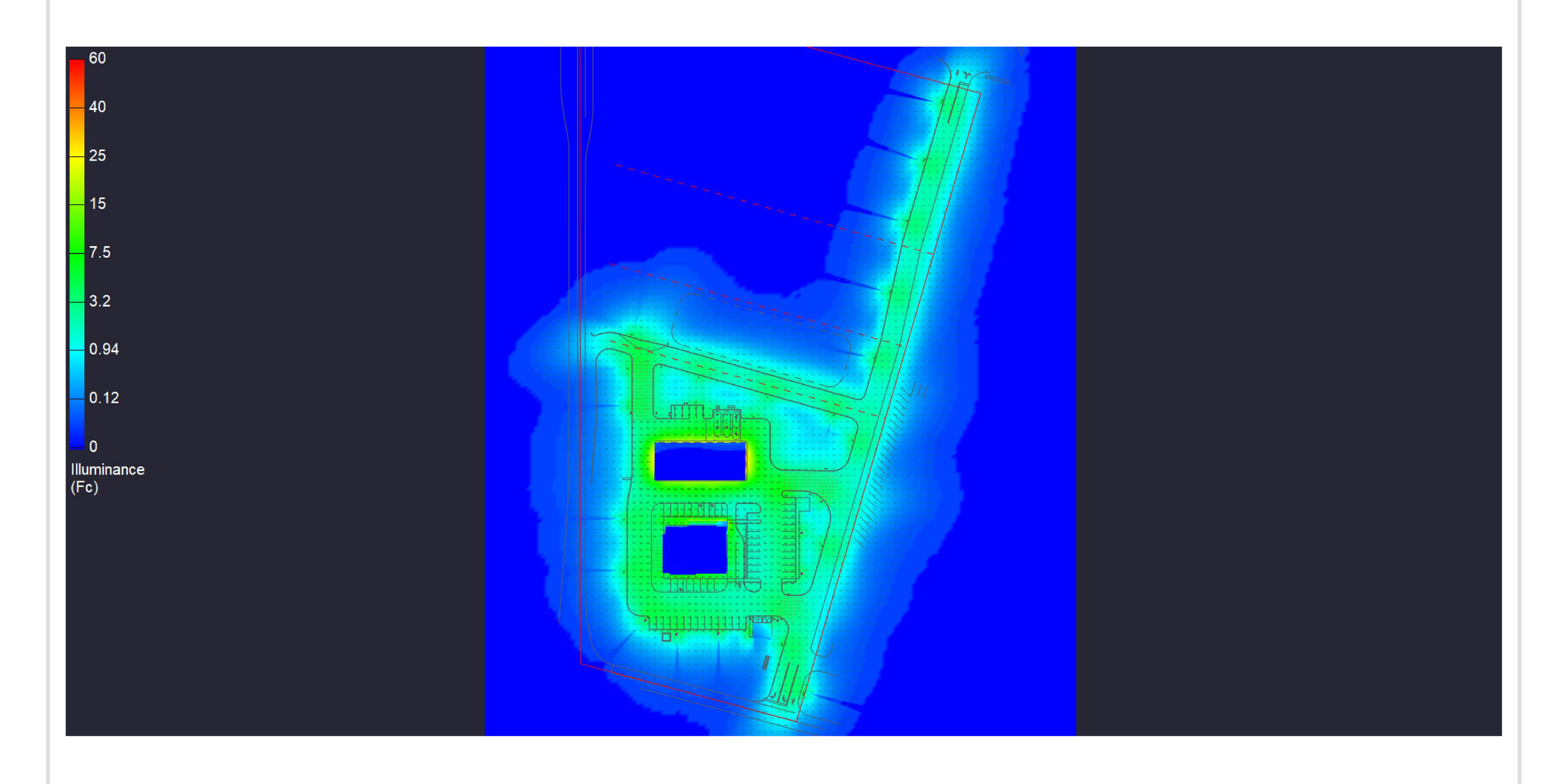




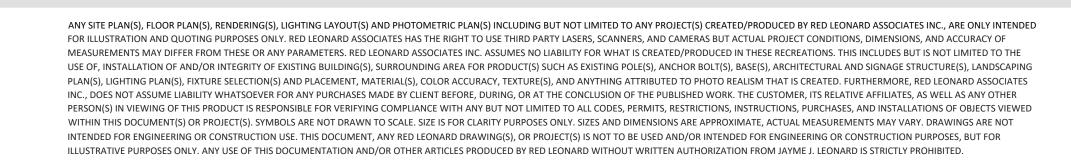






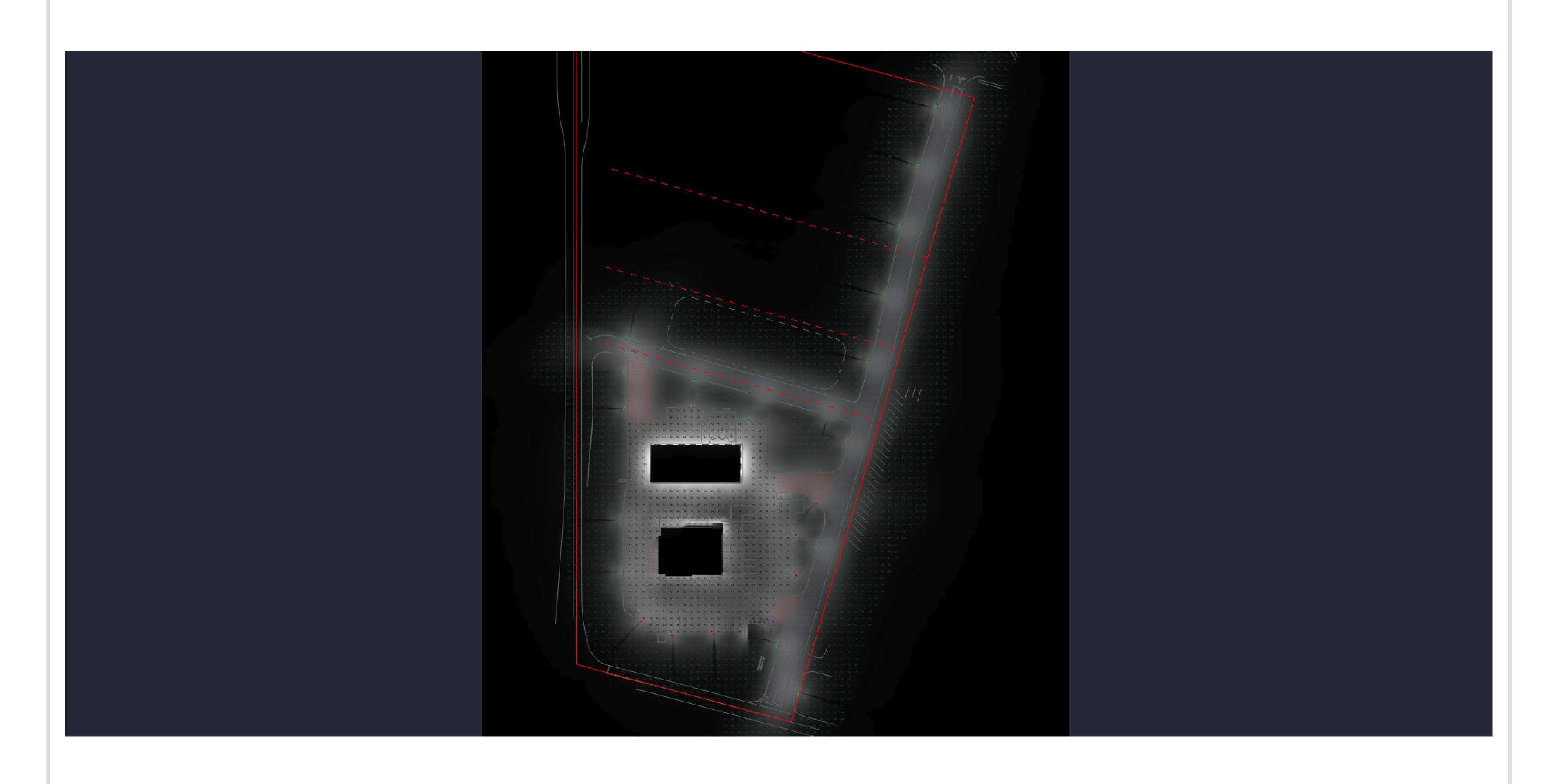




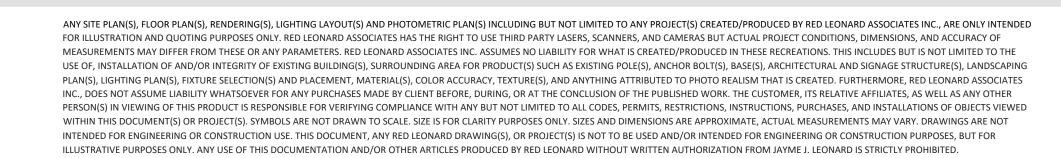










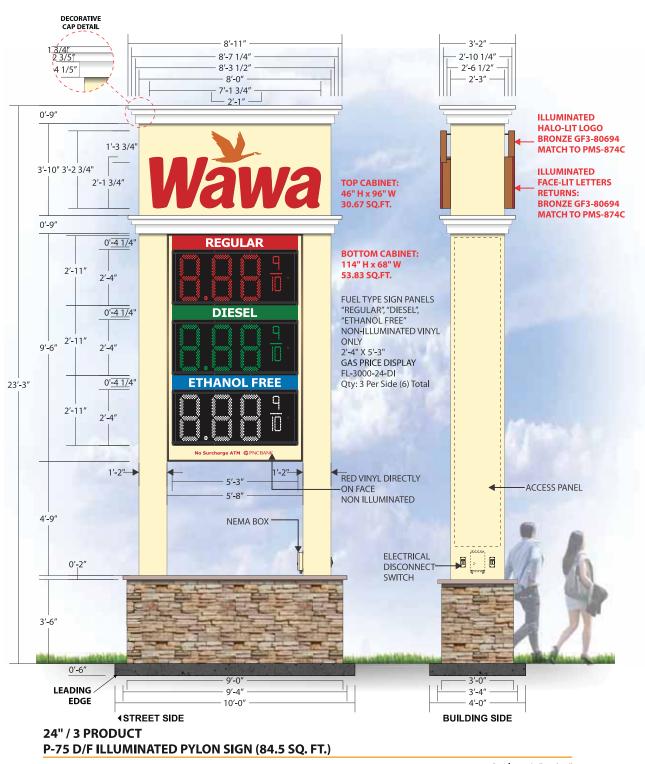






Celebrating 50 Years of Quality Manufacturing and Service





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

#2783 RED FLAT ACRYLIC FACES

(CHANNEL LETTERS)



SIGN & AWNING CO INC

4590 118TH Avenue North Clearwater, Florida 33762

800-526-3325

www.thomassign.com CLIENT

WAWA - 2019 FAMILY OF SIGNS

Design Number:

80032

Installation Address:

Project Identity Number:

84035

Sales Associate:	Project Team:
TSA	BB
Designer:	Date:

Project Updates: 11.11.19 MBV -NEMA REVS

01.20.20 MBV - Updated pricers vyl





3M™ MCS™ Warranty

Approval:

☐ Approved DATE:

☐ Approved as noted DATE:

☐ Revise & Re-Submit DATE:

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Page

Sheet 11 of 37

Fax: 727-573-0328

Celebrating 50 Years of Quality Manufacturing and Service





SIGN & AWNING CO INC

4590 118TH Avenue North Clearwater, Florida 33762

800-526-3325

www.thomassign.com CLIENT

WAWA - 2019 FAMILY OF SIGNS

Design Number: 80032

Installation Address:

Project Identity Number:

Sales Associate: Project Team: Date:

Project Updates: 11.11.19 MBV - NEMA REVS 01.20.20 MBV - Updated pricers vyl

Underwriters Laboratories, Inc. LISTING E89514 **ELECTRIC SIGN**

COMPLIES TO UL 48



3M™ MCS™ Warranty

Approval: ☐ Approved DATE:

☐ Approved as noted DATE:

☐ Revise & Re-Submit

DATE:

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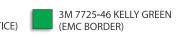
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Fax: 727-573-0328



3M 7725-13 TOMATO RED **Color Reference** (EMC BORDER & SURCHARGE NOTICE) PAINT TO MATCH PMS 876C METALLIC PAINT TO MATCH PMS 7401C WITH

COPPER WITH GLOSS FINISH (RETURNS)



SATIN FINISH (PYLON STRUCTURE)

