7125-



ORDINANCE NO. 42-08-24

AN ORDINANCE TO AMEND THE PROMENADE PLANNED DEVELOPMENT ORDINANCE NUMBER 06-01-06 AND THE UNIFIED DEVELOPMENT ORDINANCE AND ALL AMENDMENTS THERETO OF THE CITY OF NOBLESVILLE, HAMILTON COUNTY, INDIANA

Document Cross Reference No. 200600016342, 2008042896, 2016041741

This Ordinance (the "2024 Promenade Planned Development Amendment") amends the original adopted Planned Development Ordinance Number 06-01-06, and the Unified Development Ordinance, as amended for the City of Noblesville, Hamilton County, Indiana, enacted by the City of Noblesville, Indiana under authority of Chapter 174 of the Acts of the Indiana General Assembly 1947, as amended.

WHEREAS, the Plan Commission of the City of Noblesville (the "Plan Commission") conducted a public hearing on docket number LEGP-000109-2024 at its July 15, 2024 meeting as required by law in regard to the application (the "Petition") filed by Meijer Stores Limited Partnership (the "Owner") to amend the Promenade Planned Development as it pertains to certain property described in Exhibit A attached hereto (the "Real Estate") and the adoption of an amended preliminary development plan to be known, collectively with the attached Exhibit B, as the "2024 Promenade Preliminary Development Plan Amendment"; and,

WHEREAS, the Plan Commission has sent a favorable recommendation for adoption of said amendment with a vote of six (6) in favor and zero (0) opposed to the Common Council;

NOW, THEREFORE, BE IT ORDAINED by the Common Council of the City of Noblesville, Hamilton County, Indiana, meeting in regular session, that the Promenade Planned Development Ordinance and the Unified Development Ordinance, are hereby amended as follows:

Section 1. No change.

Section 2. Permitted Uses. No change except:

Promenade Shops Area: Restaurants shall remain as a permitted use, and drive-through windows shall be permitted with a maximum of three (3) restaurants with drive-through windows.

Section 3. Development Standards. No change except:

- A. Promenade Shops Area, lots 10, 12, and 13:
- 1. The Roadside Corridor along SR 32 shall be a minimum width of 15 feet parallel and immediately abutting the SR 32 right-of-way line. Construction of a meandering trail, minimum 10 feet wide, shall occur upon completion of construction of SR 32 improvements by INDOT at a later date.
- 2. Required parking spaces for free-standing retail stores on lots 10 and 12 shall be one per 250 SF of gross floor area.
- 3. Parking lots shall have a minimum setback of 10 feet from a property line abutting a street on lot 12.
- 4. Off-street parking stall dimensions for 90-degree parking spaces shall be 9 feet by 18 feet.
- 5. Non-residential driveways shall be at least three (3) feet from an adjoining non-residential property line. No single non-residential driveway shall exceed a width of forty-two (42) feet at the right-of-way line.
- 6. For lot 10, interior parking lot landscape requirements for a Class C parking lot shall be 6 percent. Single row parking landscape islands and peninsulas shall be a minimum of 133 square feet in area with a minimum width of eight (8) feet measured from back-of-curb to back-of-curb (or edge of pavement).
 - For lot 12, minimum required parking landscape islands and peninsulas shall be 163 square feet in area and 9.5 feet in width measured back-of-curb to back-of-curb.
- 7. Perimeter parking lot landscape width on lot 10 shall be five feet along private streets and within a front yard, with canopy trees to be planted irregularly; on lot 12 shall be 10 feet along private streets and within a front yard; and on lot 13 shall be 15 feet along private streets and within a front yard. Perimeter parking lot landscape width shall be fifteen (15) feet along Westfield Boulevard due to the presence of an existing utility easement. The requirements for number of trees and shrubs shall comply with the applicable landscaping standards in the underlying zoning district.
- 8. Building base landscaping shall be provided as indicated below:

Lot 10:

- i. Minimum required width of building base landscaping shall be 3 feet.
- ii. More than 10 precent of the total landscape strip may be paved with pedestrian access ways. Required understory trees to be located in other locations on the site.
- iii. No building base landscaping at the rear façade of the building for back-of- house operations and maintenance.

Lot 12:

- i. Minimum required width of building base landscaping shall be 3 feet.
- ii. More than 10 percent of the total landscape strip may be paved with pedestrian access ways.
- iii. No building base landscaping at the rear façade of the building for back-of- house operations and maintenance.
- iv. Required understory trees to be located in other locations on the site.

Lot 13:

- i. Minimum required width of building base landscaping shall be 2 feet.
- ii. More than 10 percent of the total landscape strip may be paved with pedestrian access ways.
- iii. Required understory trees may be located in other locations on the site.

These landscape strips may be broken by pedestrian access ways as needed for building access and ADA pedestrian routes. Required understory trees may be located elsewhere onsite as long as the requirements for number of trees and shrubs complies with the applicable landscaping standards in the PB district.

9. All on-site lighting of buildings, lawns, and parking areas shall be designed so as not to shine or cause glare in excess of 1.0 foot-candle onto any adjacent property that is of a similar use and hours of operation. Shine or glare shall not exceed one-half foot-candles onto State Road 32.

<u>Section 4</u>. Architectural Standards. No change except:

Roof line modulation shall include a vertical change in the visible roof line of at least two feet six inches (2'6") from an adjacent roof section.

Section 5. No change.

Section 6. No change.

Section 7. No change.

Section 8. No change.

Section 9. No change.

Approved on this 13th day of august, 2024 by the Common Council of the City of Noblesville, Indiana: AYE NAY **ABSTAIN** Mark Boice Michael J. Davis Evan Elliott David M. Johnson Darren Peterson Pete Schwartz Aaron Smith Todd Thurston Megan G. Wiles ATTEST Evelyn L. Lees, City Clerk MAYOR'S APPROVAL 8-/3-24 Date Chris Jensen, Mayor MAYOR'S VETO Chris Jensen, Mayor

I affirm, under the penalties for perjury, that I have taken reasonable care to redact each Social Security Number in this document, unless required by law: Jennifer Clark.

Drafted By:

Jennifer Clark, Atty. 2929 Walker Avenue, N.W. Grand Rapids, MI 49544 (616) 791-5347

EXHIBIT A

Real Estate – Legal Description

Lot 10 in the replat of Blocks "A" and "B" in the Promenade Shops a part of a Planned Development Secondary Plat dated February 21, 2023, recorded with the Hamilton County Recorder on March 01, 2023 as Instrument No. 2023006486 in Plat Cabinet 6, Page 362.

Together With:

Lot 12 in the replat of Blocks "A" and "B" in the Promenade Shops a part of a Planned Development Secondary Plat dated February 21, 2023, recorded with the Hamilton County Recorder on March 01, 2023 as Instrument No. 2023006486 in Plat Cabinet 6, Page 362.

Together With:

Lot 13 in the replat of Blocks "A" and "B" in the Promenade Shops a part of a Planned Development Secondary Plat dated February 21, 2023, recorded with the Hamilton County Recorder on March 01, 2023 as Instrument No. 2023006486 in Plat Cabinet 6, Page 362.

EXHIBIT B

meller

MEIJER STORE #682 OUTLOTS 6010 PROMENADE SHOPS BOULEVARD CITY OF NOBLESVILLE HAMILTON COUNTY, INDIANA 46062

EXTERIOR INSULATION FINISHING

ELEVATION

FTCFTFRA

GROUND

EQUIVALENT

END SECTION

FIRE HYDRANT

FOOT SQUARE

GUTTER PAN

HIGH CAPACITY HEAVY DUTY

POUNDS

LIGHT DUTY

LINEAR FEET

MANUFACTURE

FINISHED FLOOR

GALLONS PER DAY

INVERT ELEVATION

KILOVOLT AMPERE

LIGHT EMITTING DIODE

GALLONS PER MINUTE

GATE VALVE AND BOX

EL. ELEV

GND, GRD

GV&BOX

MANUF

· VALVE & BOX

STANDARD FIRE

--- CURB STOP & BOX

——— UNDERGROUND ELECTRIC

UNDERGROUND TELEPHONE

TELEPHONE PEDESTAL

HEAVY DUTY ASPHALT

CONCRETE SLAB

HYDRANT ASSEMBLY

REFERENCE

RIGHT-OF-WAY

RETAINING WALL

SANITARY SEWER

SOIL BORING

SQUARE FEET

STORM SEWER

TOP OF CURB

TRANSFORMER

TOP OF SLAB

TOP OF WALL

UNDER DRAIN

WEST

WATFR

UTILITY CROSSING

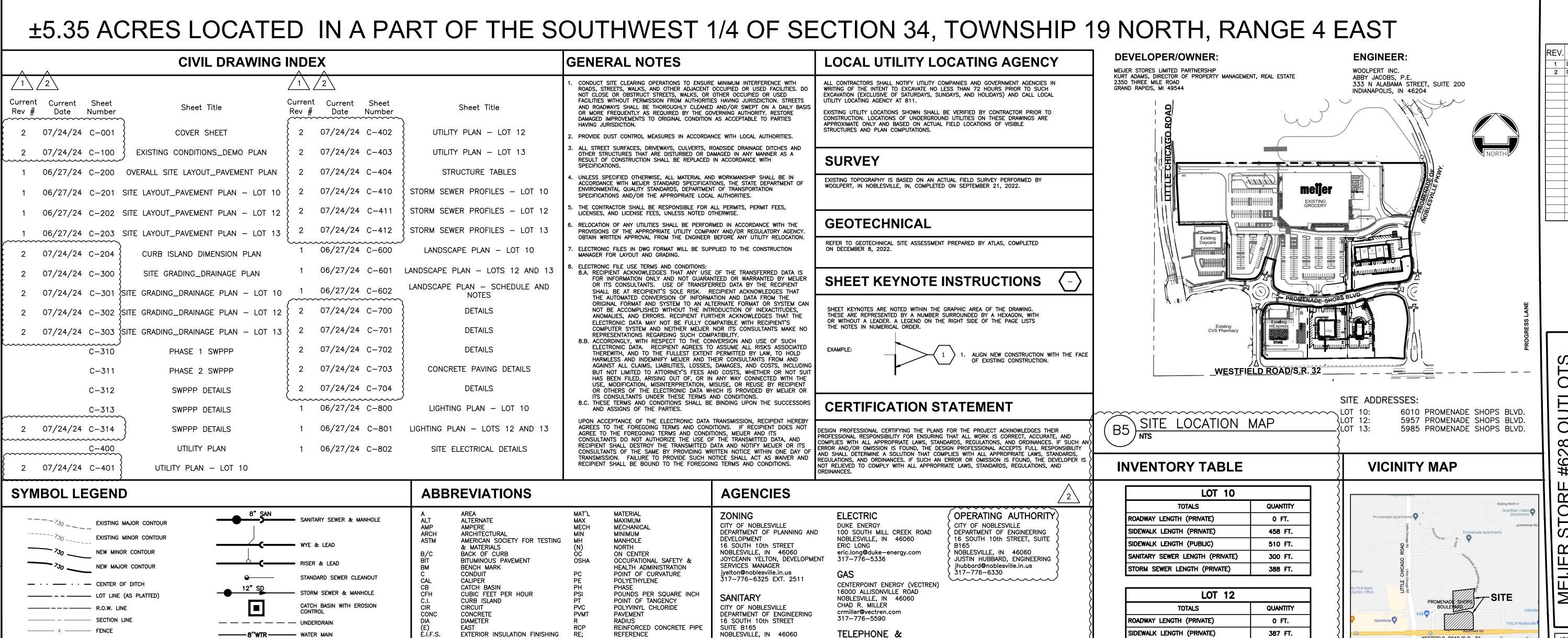
WATER COLUMN

WELDED WIRE FABRIC

TOP OF PAVEMENT

STRUCTURF

REQUIRED



NOBLESVILLE, IN 46060

oadams@noblesville.in.us

CITIZENS ENERGY GROUP

INDIANAPOLIS, IN 46202

BRAD HOSTFTLER

317-927-4351

317-927-4377

MARK SHOCKLEY

317-264-7718

DEPARTMENT

2150 DR. MARTIN LUTHER KING

bhostetler@citizensenergygroup.co

rnewell@citizensenergygroup.com

CITY OF NOBLESVILLE FIRE

PUBLIC SAFETY BUILDING

NOBLESVILLE, IN 46060

DARREL CROSS, FIRE MARSHAL dcross@noblesville.in.us 317-776-6336

135 SOUTH 9th STREET

317-776-6330

ODISE ADAMS, ENGINEERING

INTERNET

ROOM 280

WENDY NOBLE

wl807s@att.net

317-610-5436

317-403-6673

EARL SMALL JR.

317-982-1161

317-776-6330

5330 E 65TH STREET

INDIANAPOLIS, IN 46220

earl_small@comcast.com

ENGINEERING/MS4

DEPARTMENT OF ENGINEERING

16 SOUTH 10th STREET, SUITE

JUSTIN HUBBARD, ENGINEERING

jhubbard@noblesville.in.us

CITY OF NOBLESVILLE

240 N MERIDIAN STREET

INDIANAPOLIS, IN 46204



WOOLPERT ARCHITECTURE | ENGINEERING | GEOSPATIA

333 North Alabama Street

Indianapolis, IN 46204

REV. DATE | DESCRIPTION 06/27/24 PC TAC COMMENTS 2 07/24/24 ENGINEERING TAC COMME



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WESTFIELD ROAD/S.R. 32

ISSUED FOR: 05/22/24 CONSTRUCTION RECORD PROJECT MANAGER DESIGNER



LOT 12			
TOTALS	QUANTITY		
ROADWAY LENGTH (PRIVATE)	0 FT.		
SIDEWALK LENGTH (PRIVATE)	387 FT.		
SIDEWALK LENGTH (PUBLIC)	162 FT.		
SANITARY SEWER LENGTH (PRIVATE)	121 FT.		
STORM SEWER LENGTH (PRIVATE)	524 FT.		

LOT 13	
TOTALS	QUANTITY
OADWAY LENGTH (PRIVATE)	0 FT.
DEWALK LENGTH (PRIVATE)	296 FT.
DEWALK LENGTH (PUBLIC)	62 FT.
ANITARY SEWER LENGTH (PRIVATE)	111 FT.
TORM SEWER LENGTH (PRIVATE)	412 FT.

PROJECT AREA OF DIST	TURBANCE
TOTALS	QUANTITY
AREA OF DISTURBANCE	6.68 AC.



GRAVEL SURFACE

PAVED SURFACE

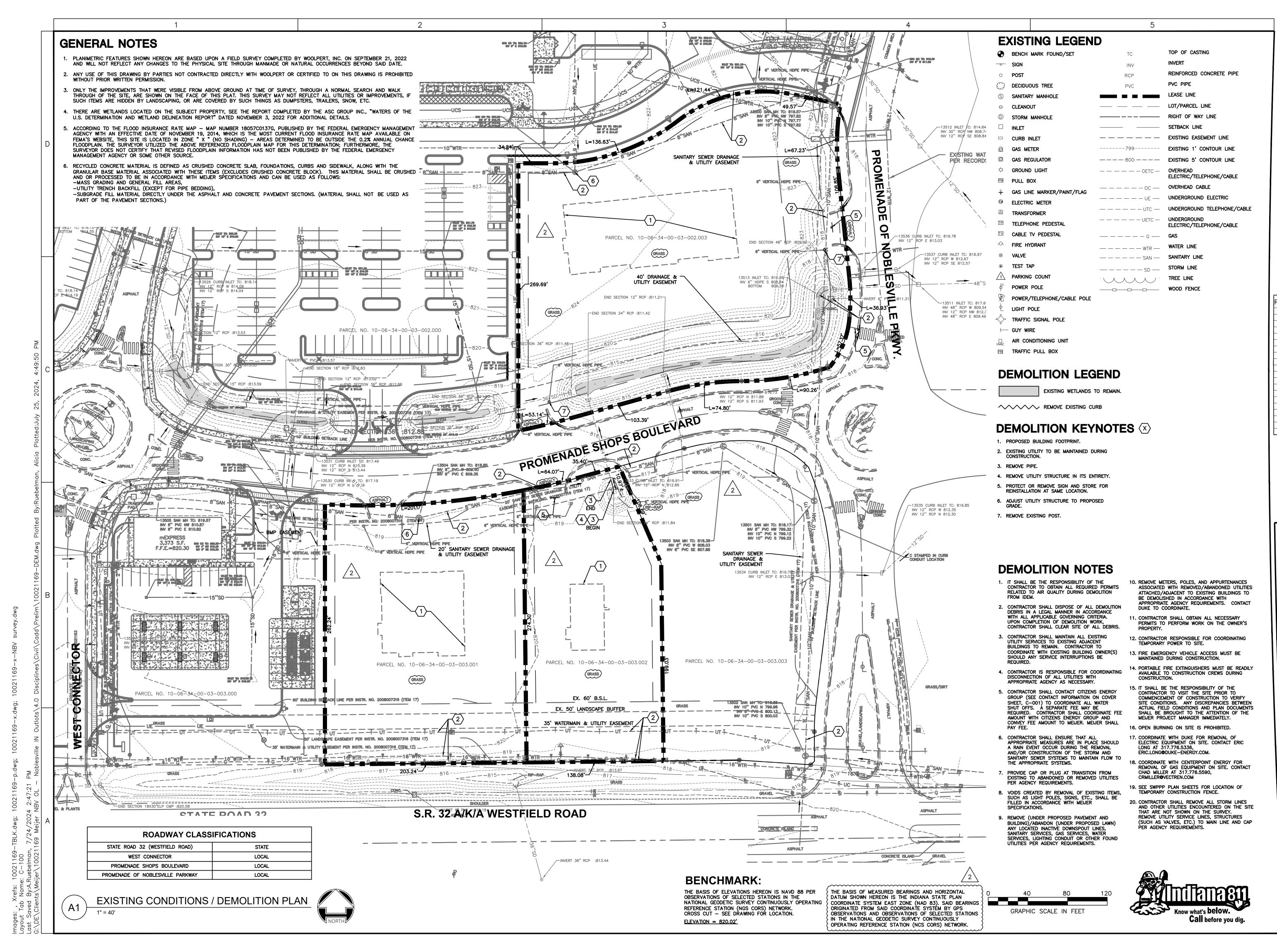
PROPOSED CURB & GUTTER

 $\equiv \equiv \equiv \equiv \equiv$ Existing curb & Gutter

SITE LIGHT POLES

— — — — EASEMENT LINE

SECTION CORNER



WOOLPERT

333 North Alabama Street
Suite 200

Suite 200 Indianapolis, IN 46204 317.299.7500 FAX: 317.291.5805

> 929 WALKER AVENUE RAND RAPIDS, MICHIGAN 49544 116) 453-6711

REV. DATE DESCRIPTION

1 06/27/24 PC TAC COMMENTS
2 07/24/24 ENGINEERING TAC COMMENTS



PE11100032
STATE OF
MOIANA
MOIANA
7/2

R STORE #628 OUTLOTS
ROMENADE SHOPS BOULEVARD
NOBLESVILLE, INDIANA
ISTING CONDITIONS /

MEIJER 6010 PRON NO

ISSUED FOR:

PERMIT 05/22/24

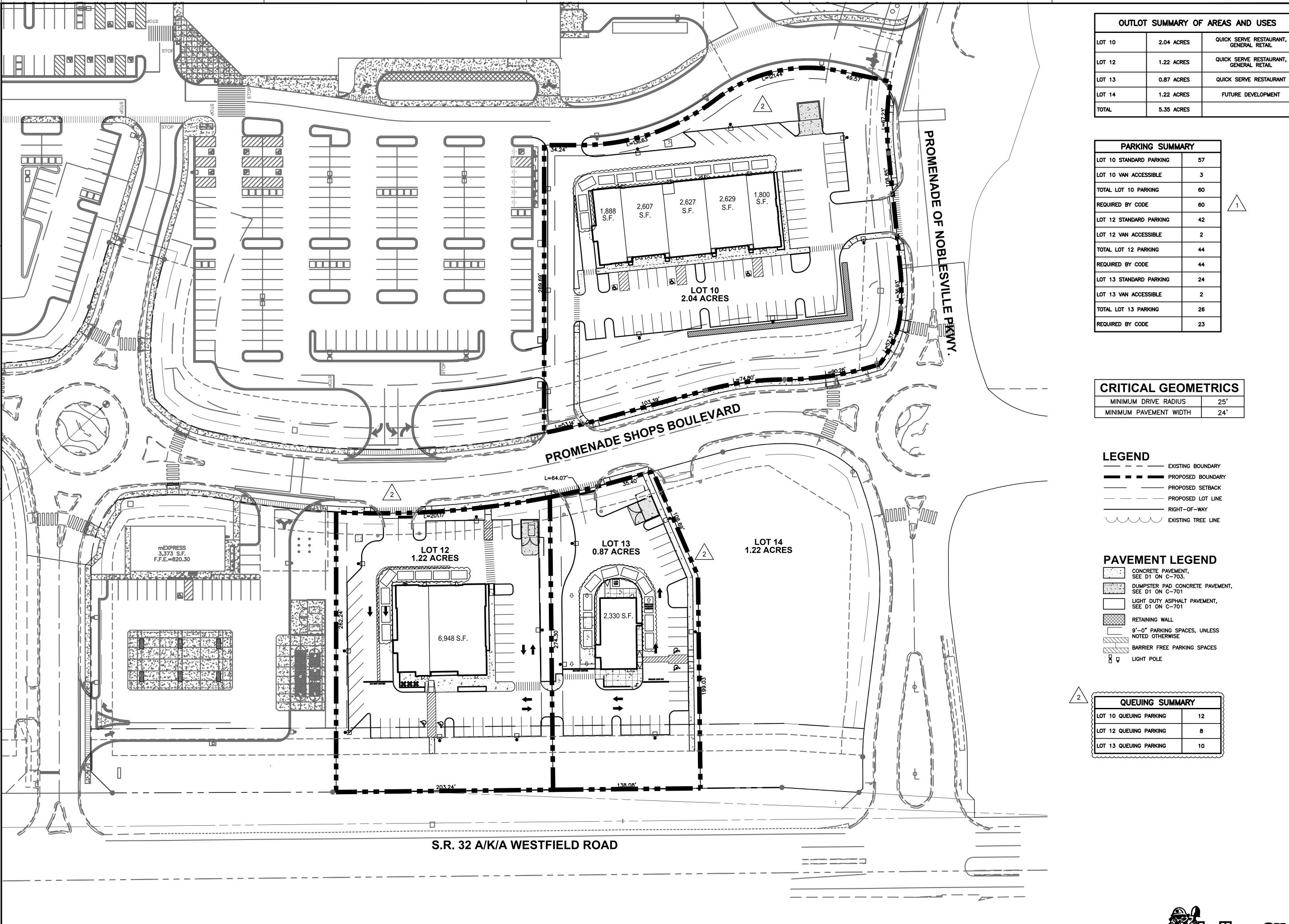
BID CONSTRUCTION

RECORD PROJECT MANAGER DESIGNER

BLS ANR

JOB NO.

C-100



WOOLPERT

WOOLPERT
ARCHITECTURE | ENGINEERING | GEOSPATIAL

333 North Alabama Street Suite 200 Indianapolis, IN 46204 317.299.7500 FAX: 317.291.5805

29 WALKER AVENUE
RAND RAPIDS, MICHIGAN 49544

EV.	DATE	DESCRIPTION	
		PC TAC COMMENTS	
2	07/24/24	ENGINEERING TAC COMMENTS	
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			- 1



MEIJER STORE #628 OUTLOT 6010 PROMENADE SHOPS BOULEVAF NOBLESVILLE, INDIANA OVERALL SITE LAYOUT / PAVEMENT PLAN

SUED FOR:

ERMIT 05/22/24

D

١		ISSUED FOR:		
		PERMIT		05/22/24
١		BID		
		CONSTRUCTION		
		RECORD		
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		PROJECT MANAGER	[DESIGNER

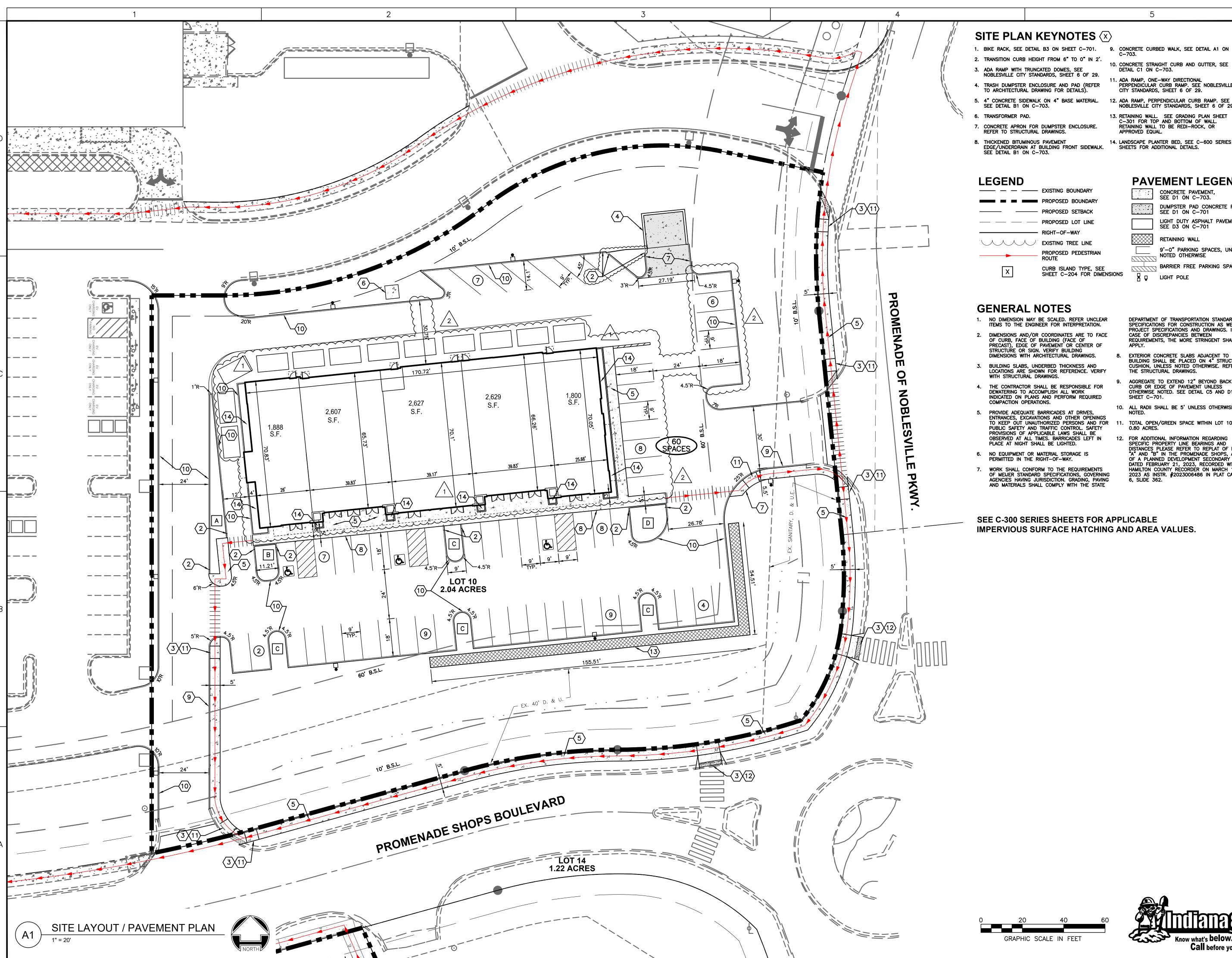
JOB NO. 10021169

C-200



40 80 120

GRAPHIC SCALE IN FEET



10. CONCRETE STRAIGHT CURB AND GUTTER, SEE DETAIL C1 ON C-703.

11. ADA RAMP, ONE—WAY DIRECTIONAL PERPENDICULAR CURB RAMP. SEE NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29.

12. ADA RAMP, PERPENDICULAR CURB RAMP. SEE NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29.

13. RETAINING WALL. SEE GRADING PLAN SHEET C-301 FOR TOP AND BOTTOM OF WALL. RETAINING WALL TO BE REDI-ROCK, OR

APPROVED EQUAL.

14. LANDSCAPE PLANTER BED, SEE C-600 SERIES SHEETS FOR ADDITIONAL DETAILS.

PAVEMENT LEGEND

CONCRETE PAVEMENT. SEE D1 ON C-703. DUMPSTER PAD CONCRETE PAVEMENT, SEE D1 ON C-701

LIGHT DUTY ASPHALT PAVEMENT, SEE D3 ON C-701 RETAINING WALL 9'-0" PARKING SPACES, UNLESS NOTED OTHERWISE

BARRIER FREE PARKING SPACES

LIGHT POLE

DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AS WELL AS PROJECT SPECIFICATIONS AND DRAWINGS. IN CASE OF DISCREPANCIES BETWEEN REQUIREMENTS, THE MORE STRINGENT SHALL

EXTERIOR CONCRETE SLABS ADJACENT TO BUILDING SHALL BE PLACED ON 4" STRUCTURAL CUSHION, UNLESS NOTED OTHERWISE. REFER TO

THE STRUCTURAL DRAWINGS. AGGREGATE TO EXTEND 12" BEYOND BACK OF CURB OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. SEE DETAIL C5 AND D1 ON

10. ALL RADII SHALL BE 5' UNLESS OTHERWISE

11. TOTAL OPEN/GREEN SPACE WITHIN LOT 10 IS 0.80 ACRES.

FOR ADDITIONAL INFORMATION REGARDING SPECIFIC PROPERTY LINE BEARINGS AND DISTANCES PLEASE REFER TO REPLAT OF BLOCKS "A" AND "B" IN THE PROMENADE SHOPS, A PART OF A PLANNED DEVELOPMENT SECONDARY PLAT DATED FEBRUARY 21, 2023, RECORDED WITH THE HAMILTON COUNTY RECORDER ON MARCH 1, 2023 AS INSTR. #2023006486 IN PLAT CABINET 6, SLIDE 362.

SEE C-300 SERIES SHEETS FOR APPLICABLE IMPERVIOUS SURFACE HATCHING AND AREA VALUES.



WOOLPERT ARCHITECTURE | ENGINEERING | GEOSPATIAL

333 North Alabama Street

Indianapolis, IN 46204

Suite 200

317.299.7500

FAX: 317.291.5805

REV. DATE DESCRIPTION

1 06/27/24 PC TAC COMMENTS

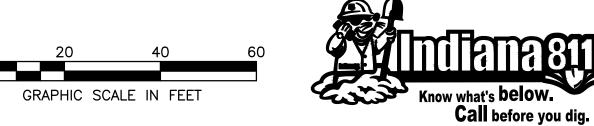
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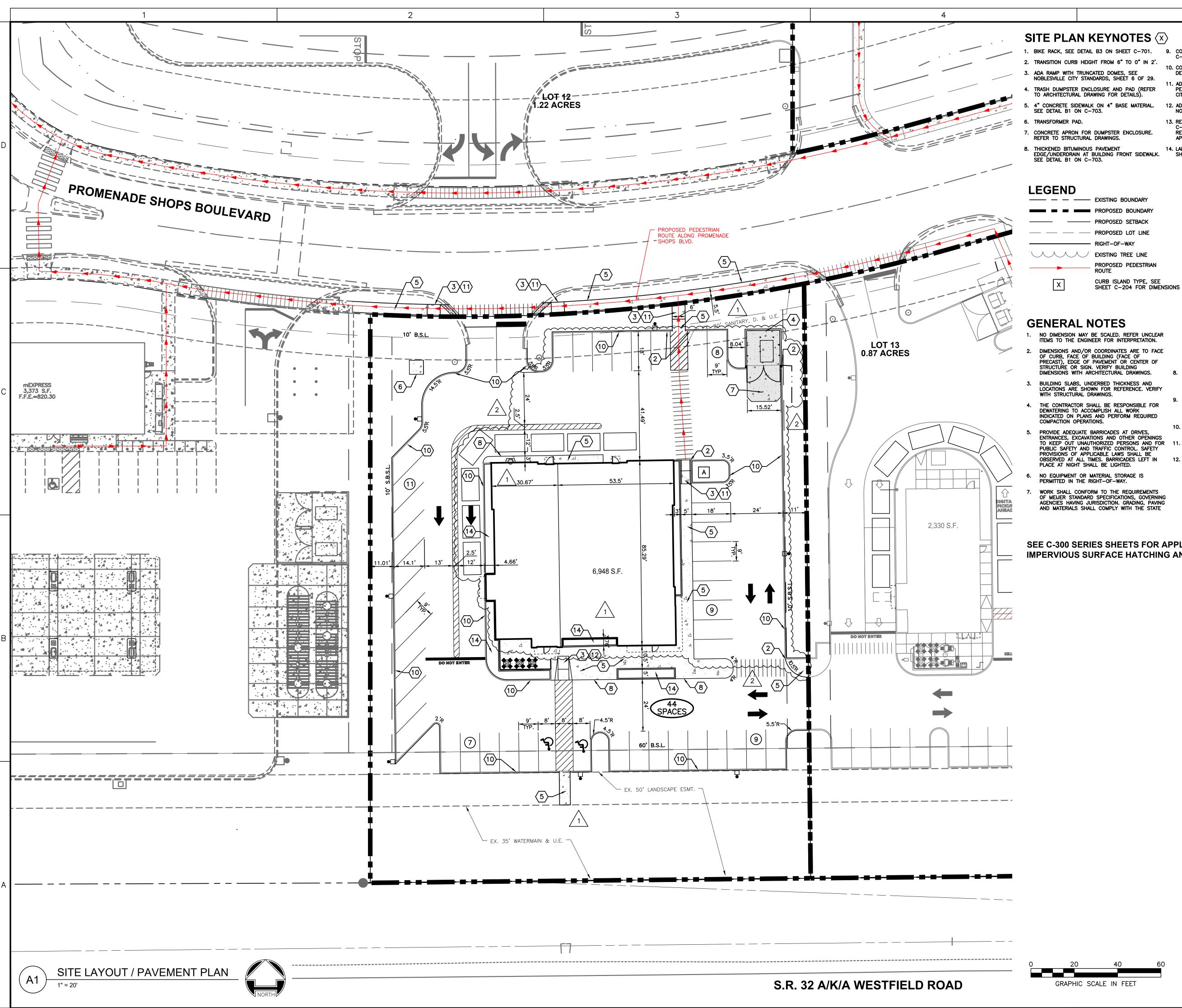
ISSUED FOR: 05/22/24 CONSTRUCTION RECORD

PROJECT MANAGER

JOB NO. 10021169

DESIGNER





., Xrefs: Tab Name: aved By:A.R.



- 3. ADA RAMP WITH TRUNCATED DOMES, SEE NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29.
- 4. TRASH DUMPSTER ENCLOSURE AND PAD (REFER TO ARCHITECTURAL DRAWING FOR DETAILS).
- 4" CONCRETE SIDEWALK ON 4" BASE MATERIAL.
- 8. THICKENED BITUMINOUS PAVEMENT
- 1. BIKE RACK, SEE DETAIL B3 ON SHEET C-701. 9. CONCRETE CURBED WALK, SEE DETAIL A1 ON
 - 10. CONCRETE STRAIGHT CURB AND GUTTER, SEE DETAIL C1 ON C-703.
 - 11. ADA RAMP, ONE—WAY DIRECTIONAL PERPENDICULAR CURB RAMP. SEE NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29.
 - 12. ADA RAMP, PERPENDICULAR CURB RAMP. SEE
 - NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29. 13. RETAINING WALL. SEE GRADING PLAN SHEET C-301 FOR TOP AND BOTTOM OF WALL. RETAINING WALL TO BE REDI-ROCK, OR
 - 14. LANDSCAPE PLANTER BED, SEE C-600 SERIES SHEETS FOR ADDITIONAL DETAILS.



PAVEMENT LEGEND

APPROVED EQUAL.

- CONCRETE PAVEMENT, SEE D1 ON C-703. DUMPSTER PAD CONCRETE PAVEMENT, SEE D1 ON C-701
- RETAINING WALL
- NOTED OTHERWISE

GENERAL NOTES

- NO DIMENSION MAY BE SCALED. REFER UNCLEAR ITEMS TO THE ENGINEER FOR INTERPRETATION.
- DIMENSIONS AND/OR COORDINATES ARE TO FACE OF CURB, FACE OF BUILDING (FACE OF PRECAST), EDGE OF PAVEMENT OR CENTER OF STRUCTURE OR SIGN. VERIFY BUILDING DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
- 3. BUILDING SLABS, UNDERBED THICKNESS AND LOCATIONS ARE SHOWN FOR REFERENCE. VERIFY WITH STRUCTURAL DRAWINGS.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING TO ACCOMPLISH ALL WORK INDICATED ON PLANS AND PERFORM REQUIRED
- PROVIDE ADEQUATE BARRICADES AT DRIVES, ENTRANCES, EXCAVATIONS AND OTHER OPENINGS TO KEEP OUT UNAUTHORIZED PERSONS AND FOR PUBLIC SAFETY AND TRAFFIC CONTROL. SAFETY PROVISIONS OF APPLICABLE LAWS SHALL BE OBSERVED AT ALL TIMES. BARRICADES LEFT IN PLACE AT NIGHT SHALL BE LIGHTED.
- NO EQUIPMENT OR MATERIAL STORAGE IS PERMITTED IN THE RIGHT-OF-WAY.
- OF MEIJER STANDARD SPECIFICATIONS, GOVERNING AGENCIES HAVING JURISDICTION. GRADING, PAVING

- LIGHT DUTY ASPHALT PAVEMENT, SEE D3 ON C-701
- 9'-0" PARKING SPACES, UNLESS
- BARRIER FREE PARKING SPACES LIGHT POLE

DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AS WELL AS

REQUIREMENTS, THE MORE STRINGENT SHALL EXTERIOR CONCRETE SLABS ADJACENT TO BUILDING SHALL BE PLACED ON 4" STRUCTURAL

CASE OF DISCREPANCIES BETWEEN

CUSHION, UNLESS NOTED OTHERWISE. REFER TO THE STRUCTURAL DRAWINGS. AGGREGATE TO EXTEND 12" BEYOND BACK OF CURB OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. SEE DETAIL C5 AND D1 ON

PROJECT SPECIFICATIONS AND DRAWINGS. IN

- 10. ALL RADII SHALL BE 5' UNLESS OTHERWISE
- 11. TOTAL OPEN/GREEN SPACE WITHIN LOT 12 IS
- FOR ADDITIONAL INFORMATION REGARDING SPECIFIC PROPERTY LINE BEARINGS AND
 DISTANCES PLEASE REFER TO THE REPLAT OF
 LOTS 12, 13 AND 14 IN THE REPLAT OF BLOCKS
 "A" AND "B" IN THE PROMENADE SHOPS, A PART
 OF THE PLANNED DEVELOPMENT SECONDARY

SEE C-300 SERIES SHEETS FOR APPLICABLE IMPERVIOUS SURFACE HATCHING AND AREA VALUES.



WOOLPERT ARCHITECTURE | ENGINEERING | GEOSPATIAL

333 North Alabama Street

Indianapolis, IN 46204

Suite 200

317.299.7500

FAX: 317.291.5805

REV. DATE DESCRIPTION

2 07/24/24 ENGINEERING TAC COMMENTS

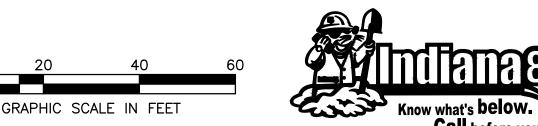
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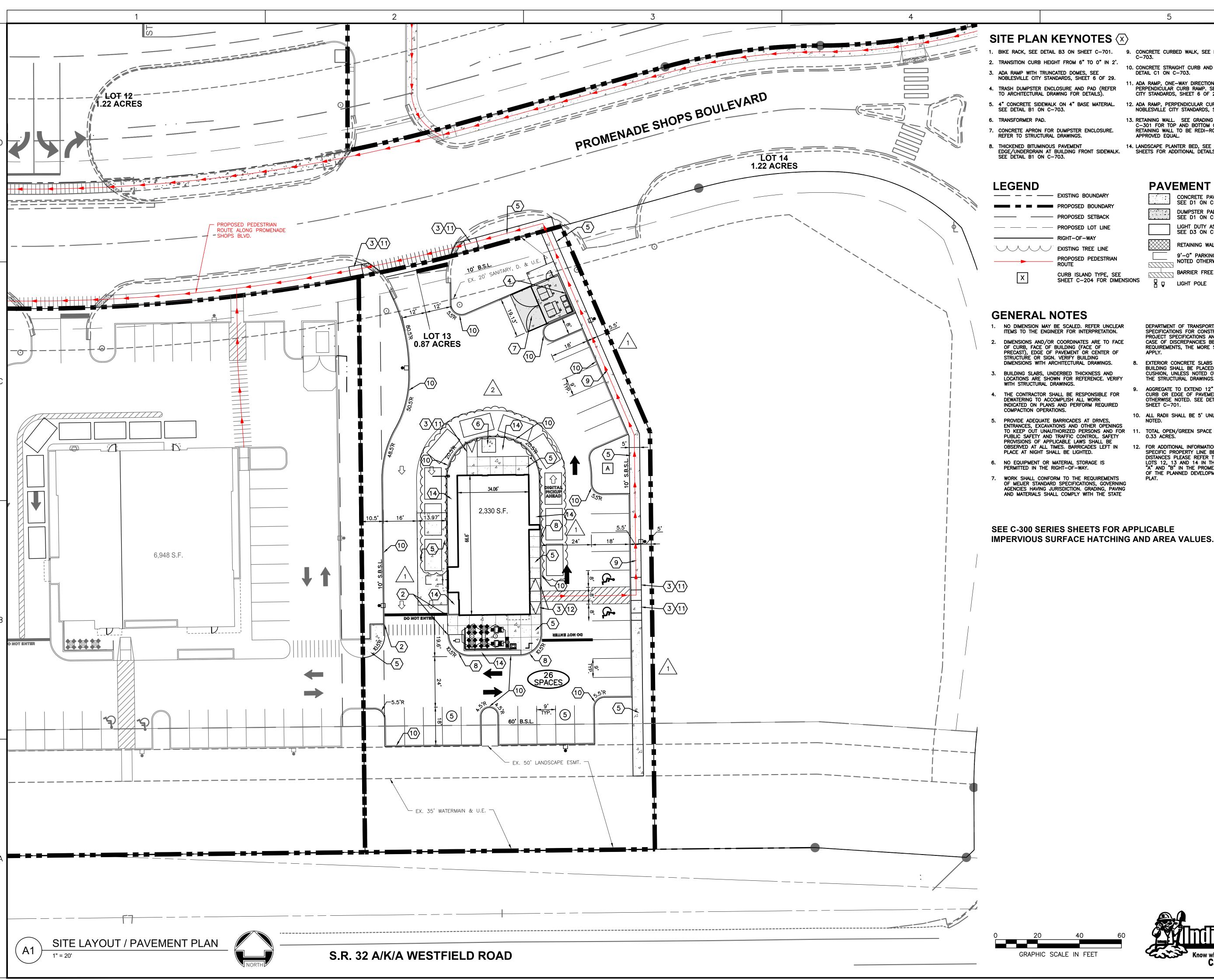
MEIJER 6010 PRON

ISSUED FOR: 05/22/24 CONSTRUCTION RECORD

PROJECT MANAGER

DESIGNER





SITE PLAN KEYNOTES 🏵

1. BIKE RACK, SEE DETAIL B3 ON SHEET C-701. 9. CONCRETE CURBED WALK, SEE DETAIL A1 ON

3. ADA RAMP WITH TRUNCATED DOMES, SEE

NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29.

4. TRASH DUMPSTER ENCLOSURE AND PAD (REFER TO ARCHITECTURAL DRAWING FOR DETAILS).

5. 4" CONCRETE SIDEWALK ON 4" BASE MATERIAL.

7. CONCRETE APRON FOR DUMPSTER ENCLOSURE. REFER TO STRUCTURAL DRAWINGS.

10. CONCRETE STRAIGHT CURB AND GUTTER, SEE DETAIL C1 ON C-703.

11. ADA RAMP, ONE—WAY DIRECTIONAL PERPENDICULAR CURB RAMP. SEE NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29.

12. ADA RAMP, PERPENDICULAR CURB RAMP. SEE NOBLESVILLE CITY STANDARDS, SHEET 6 OF 29. 13. RETAINING WALL. SEE GRADING PLAN SHEET C-301 FOR TOP AND BOTTOM OF WALL. RETAINING WALL TO BE REDI-ROCK, OR

14. LANDSCAPE PLANTER BED, SEE C-600 SERIES SHEETS FOR ADDITIONAL DETAILS.

CONCRETE PAVEMENT. SEE D1 ON C-703.

SEE D1 ON C-701

DUMPSTER PAD CONCRETE PAVEMENT,

LIGHT DUTY ASPHALT PAVEMENT, SEE D3 ON C-701

PAVEMENT LEGEND

APPROVED EQUAL.

—— EXISTING BOUNDARY PROPOSED BOUNDARY ----- PROPOSED SETBACK PROPOSED LOT LINE ----- RIGHT-OF-WAY EXISTING TREE LINE PROPOSED PEDESTRIAN

ROUTE CURB ISLAND TYPE, SEE SHEET C-204 FOR DIMENSIONS

RETAINING WALL

9'-0" PARKING SPACES, UNLESS NOTED OTHERWISE

GENERAL NOTES

NO DIMENSION MAY BE SCALED. REFER UNCLEAR ITEMS TO THE ENGINEER FOR INTERPRETATION.

2. DIMENSIONS AND/OR COORDINATES ARE TO FACE OF CURB, FACE OF BUILDING (FACE OF PRECAST), EDGE OF PAVEMENT OR CENTER OF STRUCTURE OR SIGN. VERIFY BUILDING

3. BUILDING SLABS, UNDERBED THICKNESS AND LOCATIONS ARE SHOWN FOR REFERENCE. VERIFY WITH STRUCTURAL DRAWINGS.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING TO ACCOMPLISH ALL WORK INDICATED ON PLANS AND PERFORM REQUIRED

PROVIDE ADEQUATE BARRICADES AT DRIVES, ENTRANCES, EXCAVATIONS AND OTHER OPENINGS TO KEEP OUT UNAUTHORIZED PERSONS AND FOR PUBLIC SAFETY AND TRAFFIC CONTROL. SAFETY PROVISIONS OF APPLICABLE LAWS SHALL BE OBSERVED AT ALL TIMES. BARRICADES LEFT IN PLACE AT NIGHT SHALL BE LIGHTED.

6. NO EQUIPMENT OR MATERIAL STORAGE IS PERMITTED IN THE RIGHT-OF-WAY.

WORK SHALL CONFORM TO THE REQUIREMENTS OF MEIJER STANDARD SPECIFICATIONS, GOVERNING AGENCIES HAVING JURISDICTION. GRADING, PAVING AND MATERIALS SHALL COMPLY WITH THE STATE

BARRIER FREE PARKING SPACES LIGHT POLE

DEPARTMENT OF TRANSPORTATION STANDARD

SPECIFICATIONS FOR CONSTRUCTION AS WELL AS PROJECT SPECIFICATIONS AND DRAWINGS. IN CASE OF DISCREPANCIES BETWEEN REQUIREMENTS, THE MORE STRINGENT SHALL

EXTERIOR CONCRETE SLABS ADJACENT TO BUILDING SHALL BE PLACED ON 4" STRUCTURAL CUSHION, UNLESS NOTED OTHERWISE. REFER TO THE STRUCTURAL DRAWINGS. AGGREGATE TO EXTEND 12" BEYOND BACK OF

CURB OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. SEE DETAIL C5 AND D1 ON 10. ALL RADII SHALL BE 5' UNLESS OTHERWISE

11. TOTAL OPEN/GREEN SPACE WITHIN LOT 13 IS

0.33 ACRES. . FOR ADDITIONAL INFORMATION REGARDING

SPECIFIC PROPERTY LINE BEARINGS AND
DISTANCES PLEASE REFER TO THE REPLAT OF
LOTS 12, 13 AND 14 IN THE REPLAT OF BLOCKS
"A" AND "B" IN THE PROMENADE SHOPS, A PART
OF THE PLANNED DEVELOPMENT SECONDARY

STATE OF

WOOLPERT ARCHITECTURE | ENGINEERING | GEOSPATIAL

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REV. DATE DESCRIPTION

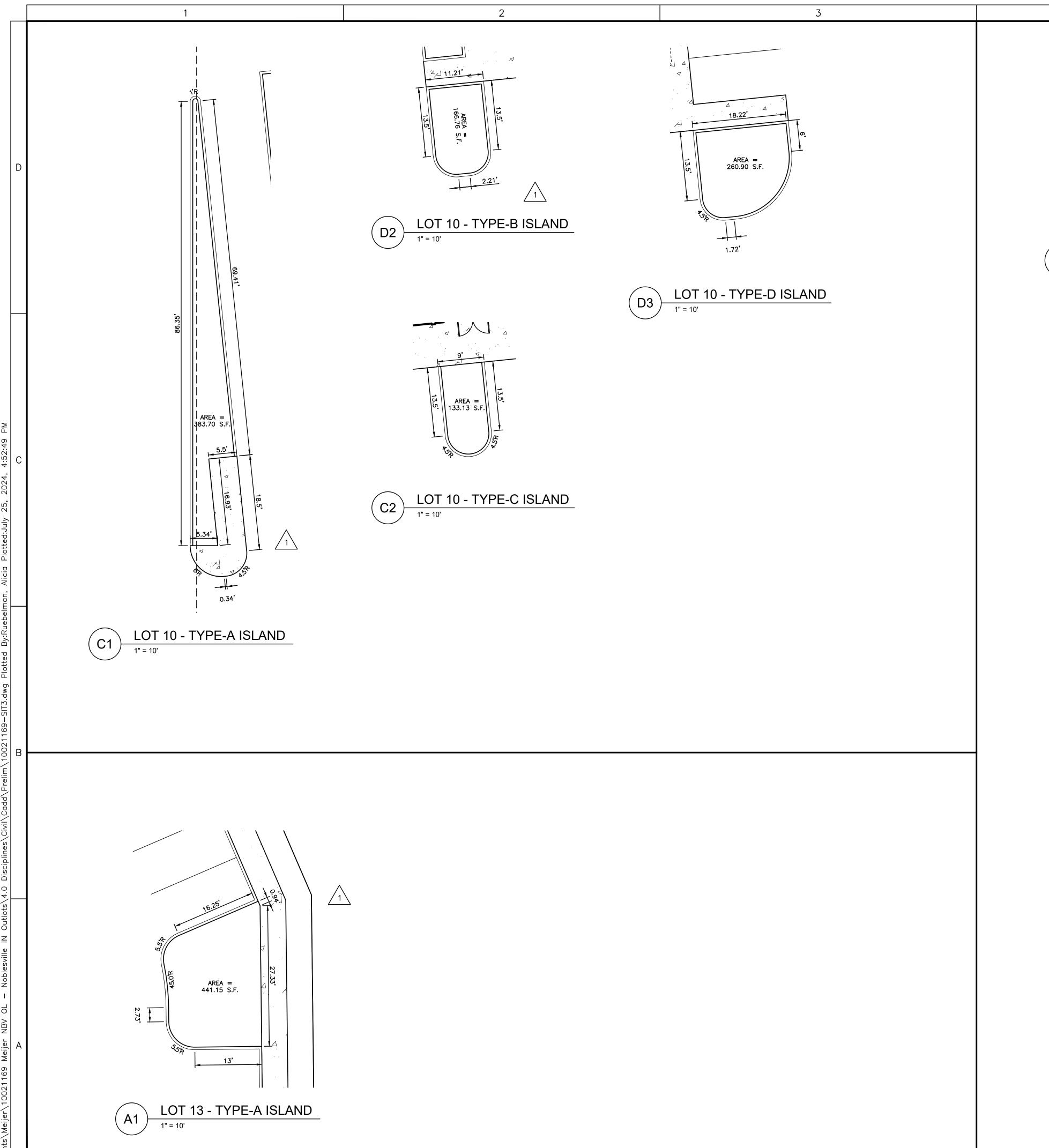
1 06/27/24 PC TAC COMMENTS 2 07/24/24 ENGINEERING TAC COMMENTS

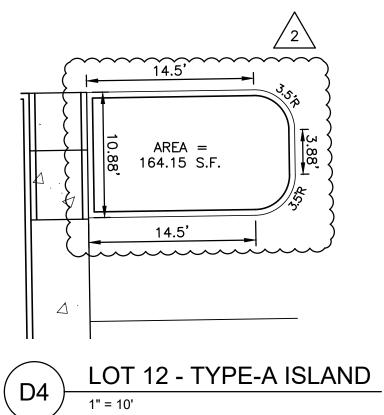
ISSUED FOR: 05/22/24 CONSTRUCTION RECORD

DESIGNER

PROJECT MANAGER

GRAPHIC SCALE IN FEET





5

architecture | Engineering | Geospatial

333 North Alabama Street
Suite 200
Indianapolis, IN 46204

317.299.7500

FAX: 317.291.5805

2929 WALKER AVENUE GRAND RAPIDS, MICHIGAN 49544 (616) 453-6711

REV.	DATE	DESCRIPTION
1	06/27/24	PC TAC COMMENTS
2	07/24/24	ENGINEERING TAC COMMENTS



STORE #628 OUTLOTS
ROMENADE SHOPS BOULEVARD
NOBLESVILLE, INDIANA
ISLAND DIMENSION PLAN

ISSUED FOR:
PERMIT 05/22/24
BID CONSTRUCTION
RECORD

PROJECT MANAGER DESIGNER

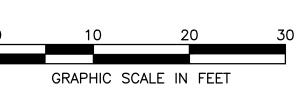
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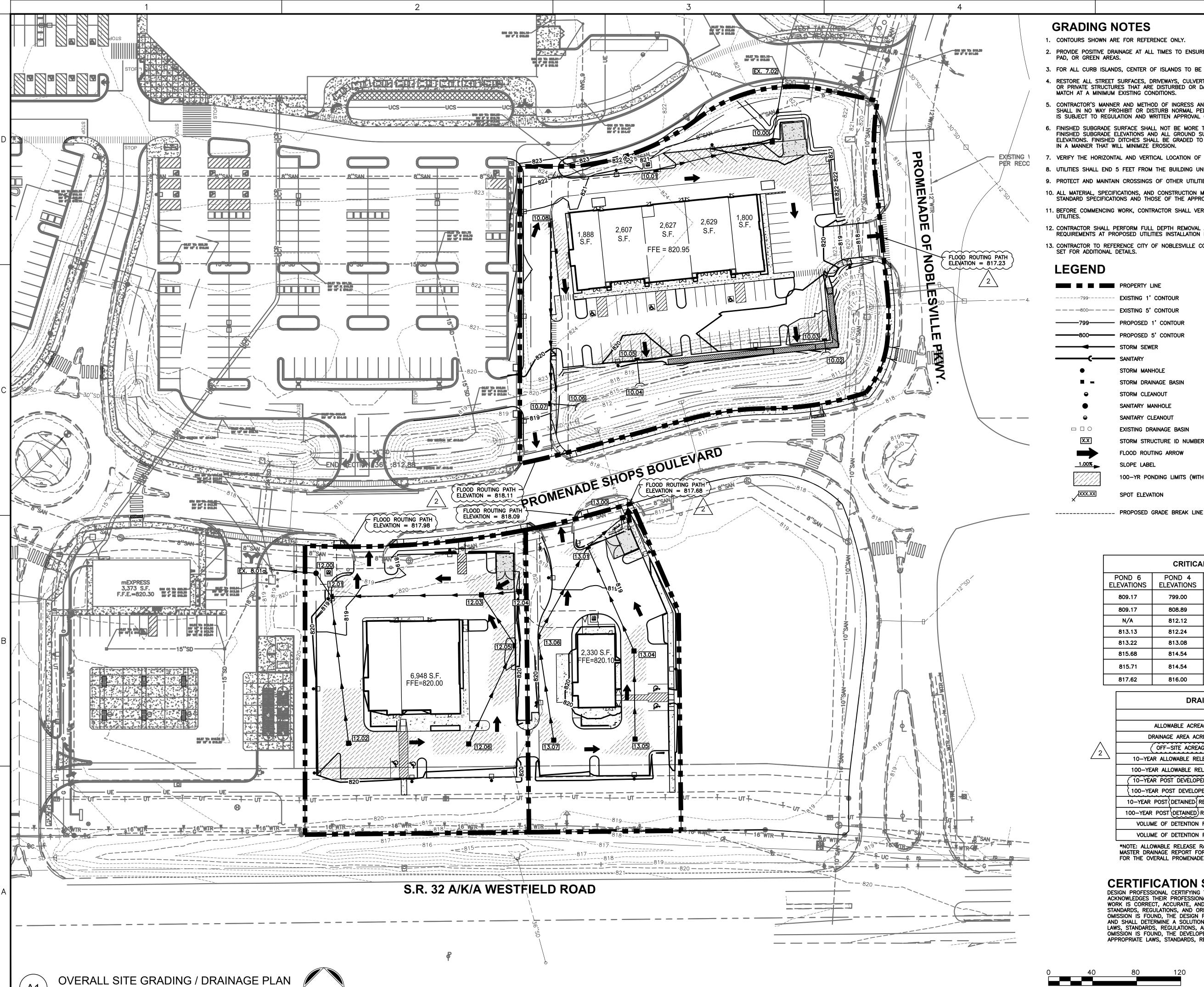
GENERAL NOTES

 NO DIMENSION MAY BE SCALED. REFER UNCLEAR ITEMS TO THE ENGINEER FOR INTERPRETATION.

2. DIMENSIONS ARE TO FACE OF CURB.









- 2. PROVIDE POSITIVE DRAINAGE AT ALL TIMES TO ENSURE NO STANDING WATER WITHIN PAVEMENT, BUILDING
- 3. FOR ALL CURB ISLANDS, CENTER OF ISLANDS TO BE A MINIMUM OF 6" HIGHER THAN TOP OF CURB.
- 4. RESTORE ALL STREET SURFACES, DRIVEWAYS, CULVERTS, ROADSIDE DRAINAGE DITCHES, AND OTHER PUBLIC OR PRIVATE STRUCTURES THAT ARE DISTURBED OR DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES TO
- MATCH AT A MINIMUM EXISTING CONDITIONS. 5. CONTRACTOR'S MANNER AND METHOD OF INGRESS AND EGRESS WITH RESPECT TO THE PROJECT AREAS
- SHALL IN NO WAY PROHIBIT OR DISTURB NORMAL PEDESTRIAN OR VEHICULAR TRAFFIC IN THE VICINITY AND IS SUBJECT TO REGULATION AND WRITTEN APPROVAL OF APPROPRIATE GOVERNING AGENCIES. 6. FINISHED SUBGRADE SURFACE SHALL NOT BE MORE THAN 0.1 FEET ABOVE OR BELOW ESTABLISHED FINISHED SUBGRADE ELEVATIONS AND ALL GROUND SURFACES SHALL VARY UNIFORMLY BETWEEN INDICATED ELEVATIONS. FINISHED DITCHES SHALL BE GRADED TO ALLOW FOR PROPER DRAINAGE WITHOUT PONDING AND
- IN A MANNER THAT WILL MINIMIZE EROSION.
- 7. VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. 8. UTILITIES SHALL END 5 FEET FROM THE BUILDING UNLESS NOTED OTHERWISE.
- 9. PROTECT AND MAINTAIN CROSSINGS OF OTHER UTILITIES.
- 10. ALL MATERIAL, SPECIFICATIONS, AND CONSTRUCTION METHODS SHALL BE IN CONFORMANCE WITH MEIJER STANDARD SPECIFICATIONS AND THOSE OF THE APPROPRIATE UTILITY COMPANIES.
- 11. BEFORE COMMENCING WORK, CONTRACTOR SHALL VERIFY ALL LOCATIONS AND ELEVATIONS OF EXISTING
- 12. CONTRACTOR SHALL PERFORM FULL DEPTH REMOVAL AND REPLACEMENT OF EXISTING PAVEMENT PER MEIJER REQUIREMENTS AT PROPOSED UTILITIES INSTALLATION IN EXISTING PAVED AREAS.
- 13. CONTRACTOR TO REFERENCE CITY OF NOBLESVILLE CONSTRUCTION STANDARDS AT THE END OF THE PLAN SET FOR ADDITIONAL DETAILS.

PROPERTY LINE ----799----- EXISTING 1' CONTOUR ---- EXISTING 5' CONTOUR -----799 PROPOSED 1' CONTOUR BOO——— PROPOSED 5' CONTOUR STORM DRAINAGE BASIN

STORM CLEANOUT SANITARY MANHOLE SANITARY CLEANOUT

EXISTING DRAINAGE BASIN X.X STORM STRUCTURE ID NUMBER FLOOD ROUTING ARROW

SLOPE LABEL 100-YR PONDING LIMITS (WITH ALL INLETS BLOCKED)

SPOT ELEVATION

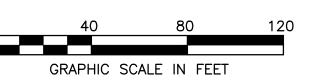
CRITICAL POND ELEVATIONS			
POND 6 ELEVATIONS	POND 4 ELEVATIONS	DESCRIPTION	
809.17	799.00	BOTTOM OF POND ELEVATION	
809.17	808.89	OUTLET CONTROL INVERT ELEVATION	
N/A	812.12	OUTLET CONTROL WEIR ELEVATION	
813.13	812.24	10-YEAR WATER SURFACE ELEVATION	
813.22	813.08	OUTLET CONTROL GRATE ELEVATION	
815.68	814.54	100-YEAR WATER SURFACE ELEVATION	
815.71	814.54	EMERGENCY SPILLWAY ELEVATION	
817.62	816.00	TOP OF BANK ELEVATION	

DRAINAGE SUMMARY			
	POND 4	POND 6	
ALLOWABLE ACREAGE	10.67 AC.	9.35 AC.	
DRAINAGE AREA ACREAGE	3.54 AC.	1.94 AC.	
OFF-SITE ACREAGE	16.53 AC.	0.00 AC.	
10-YEAR ALLOWABLE RELEASE RATE	10.89 CFS*		
100-YEAR ALLOWABLE RELEASE RATE	32.66 CFS*		
(10-YEAR POST DEVELOPED RUNOFF	100.28 CFS	92.79 CFS	
100-YEAR POST DEVELOPED RUNOFF	174.38 CFS	167.36 CFS	
10-YEAR POST (DETAINED) RELEASE RATE	3.500 CFS	4.270 CFS	
100-YEAR POST DETAINED RELEASE RATE	4.100 CFS	5.060 CFS	
VOLUME OF DETENTION REQUIRED	338,942 CF	294,477 CF	
VOLUME OF DETENTION PROVIDED	640,124 CF	294,477 CF	

*NOTE: ALLOWABLE RELEASE RATES SHOWN ABOVE ARE PER THE APPROVED MASTER DRAINAGE REPORT FOR THE PUD. RELEASE RATES ARE CALCULATED FOR THE OVERALL PROMENADE DEVELOPMENT.

CERTIFICATION STATEMENT

ACKNOWLEDGES THEIR PROFESSIONAL RESPONSIBILITY FOR ENSURING THAT ALL WORK IS CORRECT, ACCURATE, AND COMPLIES WITH ALL APPROPRIATE LAWS, STANDARDS, REGULATIONS, AND ORDINANCES. IF SUCH AN ERROR AND/OR OMISSION IS FOUND, THE DESIGN PROFESSIONAL ACCEPTS FULL RESPONSIBILITY AND SHALL DETERMINE A SOLUTION THAT COMPLIES WITH ALL APPROPRIATE LAWS, STANDARDS, REGULATIONS, AND ORDINANCES. IF SUCH AN ERROR OR OMISSION IS FOUND, THE DEVELOPER IS NOT RELIEVED TO COMPLY WITH ALL APPROPRIATE LAWS, STANDARDS, REGULATIONS, AND ORDINANCES.





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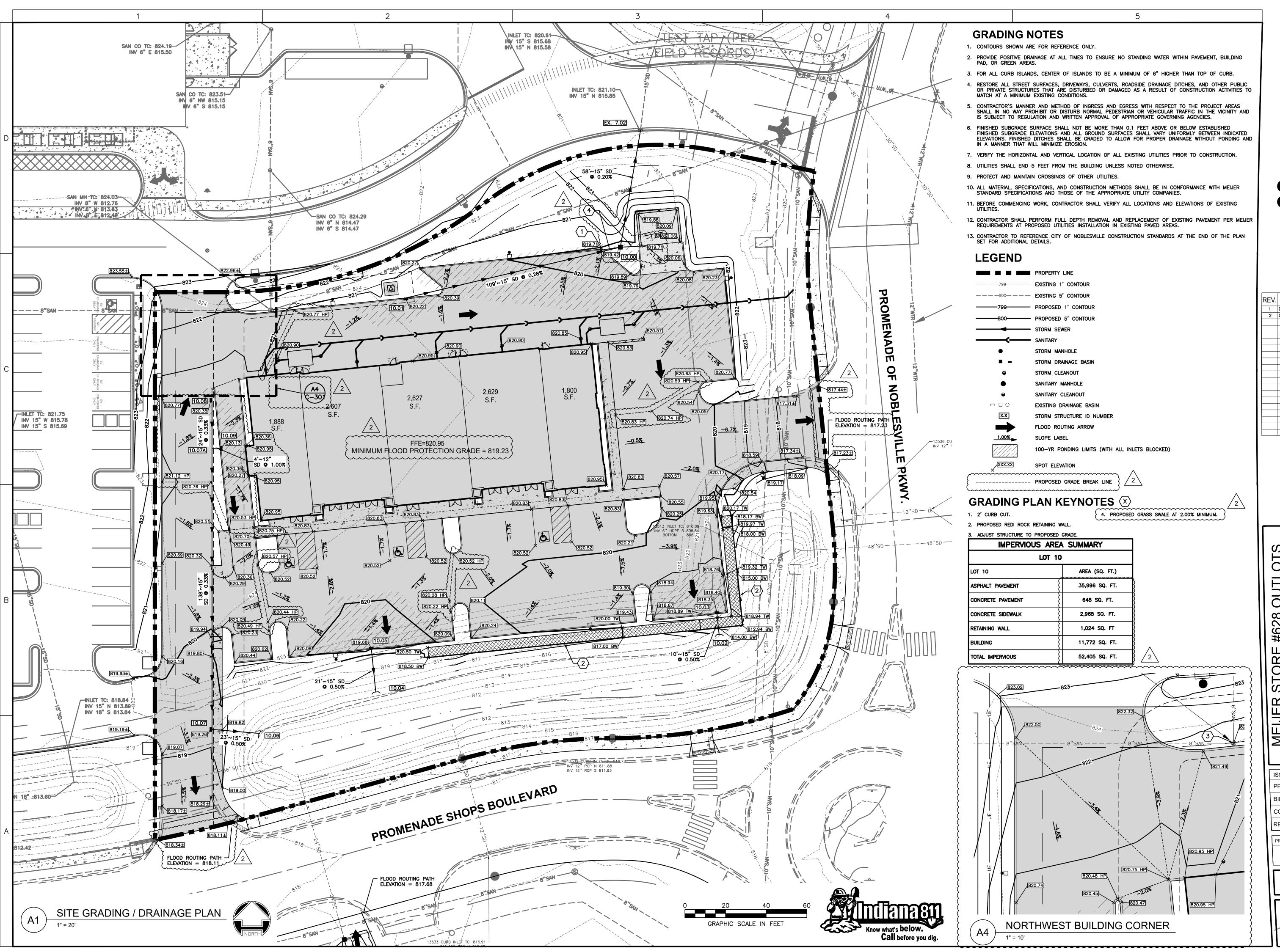
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1	06/27/24	PC TAC COMMENTS
2	07/24/24	ENGINEERING TAC COMMENTS



ISSUED FOR: 05/22/24 CONSTRUCTION RECORD

PROJECT MANAGER

DESIGNER



WOOLPERT

architecture | engineering | geospatial

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> 929 WALKER AVENUE RRAND RAPIDS, MICHIGAN 49544

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SITE GRADING /

ISSUED FOR:

PERMIT 05/22/24

BID CONSTRUCTION

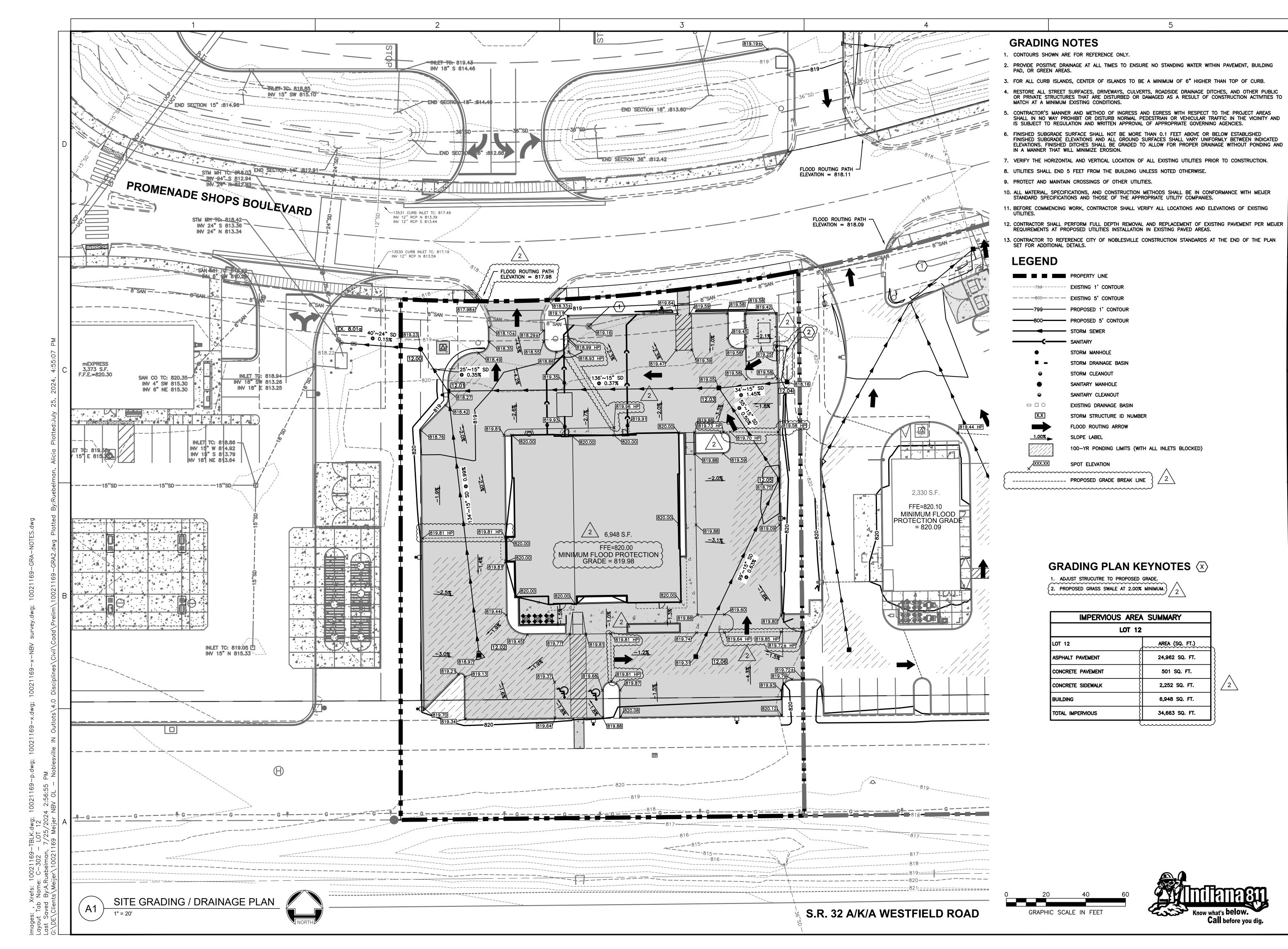
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PROJECT MANAGER DESIGNER

BLS ANR

JOB NO. 10021169

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WOOLPERT

333 North Alabama Street

Suite 200 Indianapolis, IN 46204 317.299.7500 FAX: 317.291.5805

> 2929 WALKER AVENUE SRAND RAPIDS, MICHIGAN 49544

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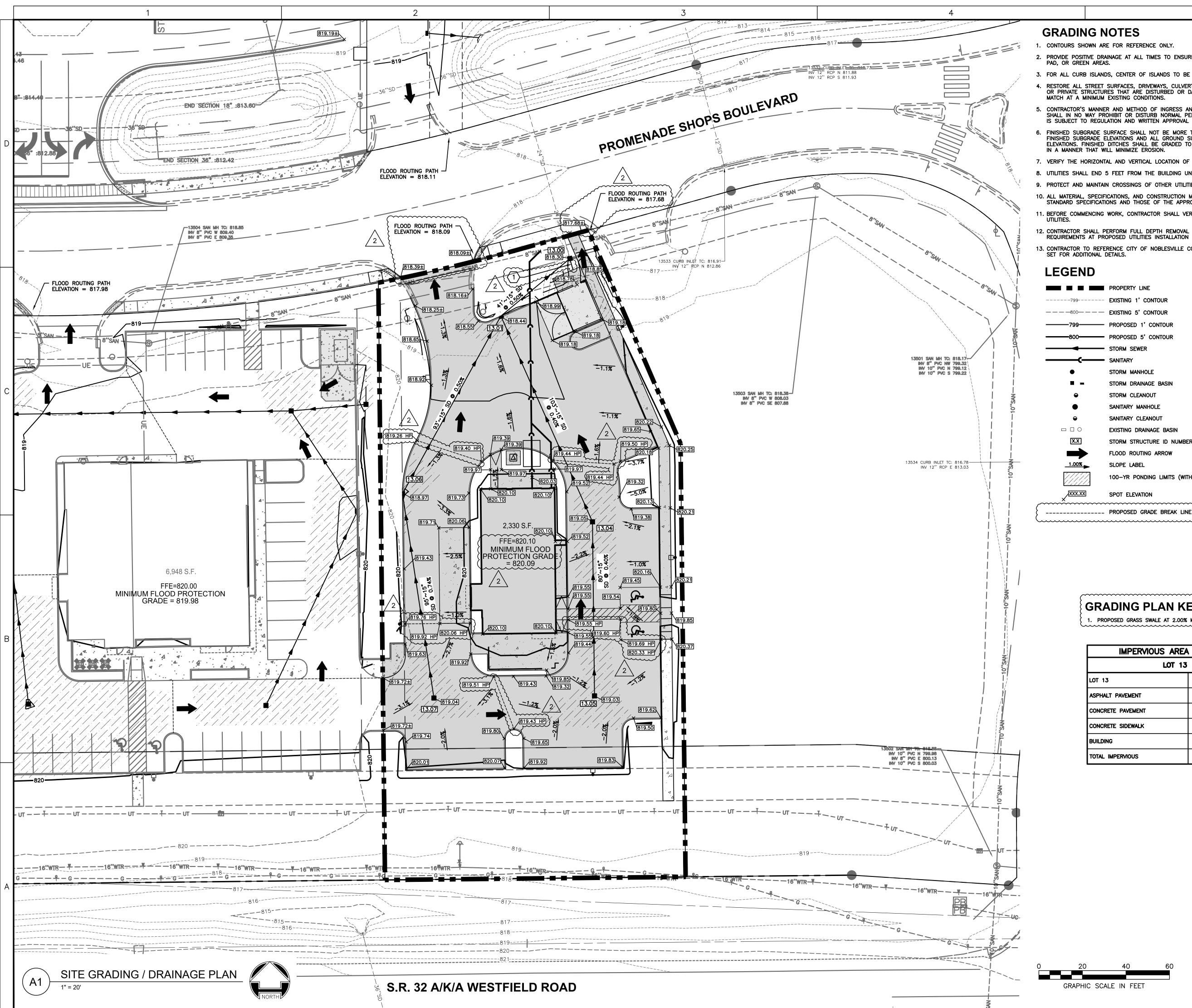


MENADE SHOPS BOULEVARD
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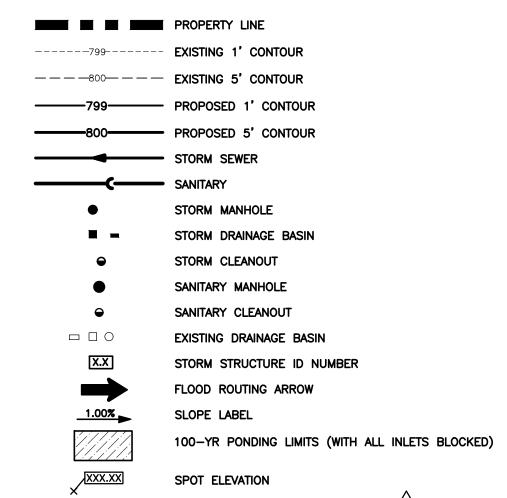
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CONSTRUCTION				
RECORD				
PROJECT MANAGER DESIGNER		ESIGNER		

JOB NO. 10021169



GRADING NOTES

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GRADING PLAN KEYNOTES 🗴

1. PROPOSED GRASS SWALE AT 2.00% MINIMUM.

IMPERMONO AF	NEA OLINAMAENA		
IMPERVIOUS AREA SUMMARY LOT 13			
LOT 13	AREA (SQ. FT.)		
ASPHALT PAVEMENT	17,237 SQ. FT.		
CONCRETE PAVEMENT	1,740 SQ. FT.		
CONCRETE SIDEWALK	2,293 SQ. FT.		
BUILDING	2,330 SQ. FT.		
TOTAL IMPERVIOUS	23 600 SQ FT		



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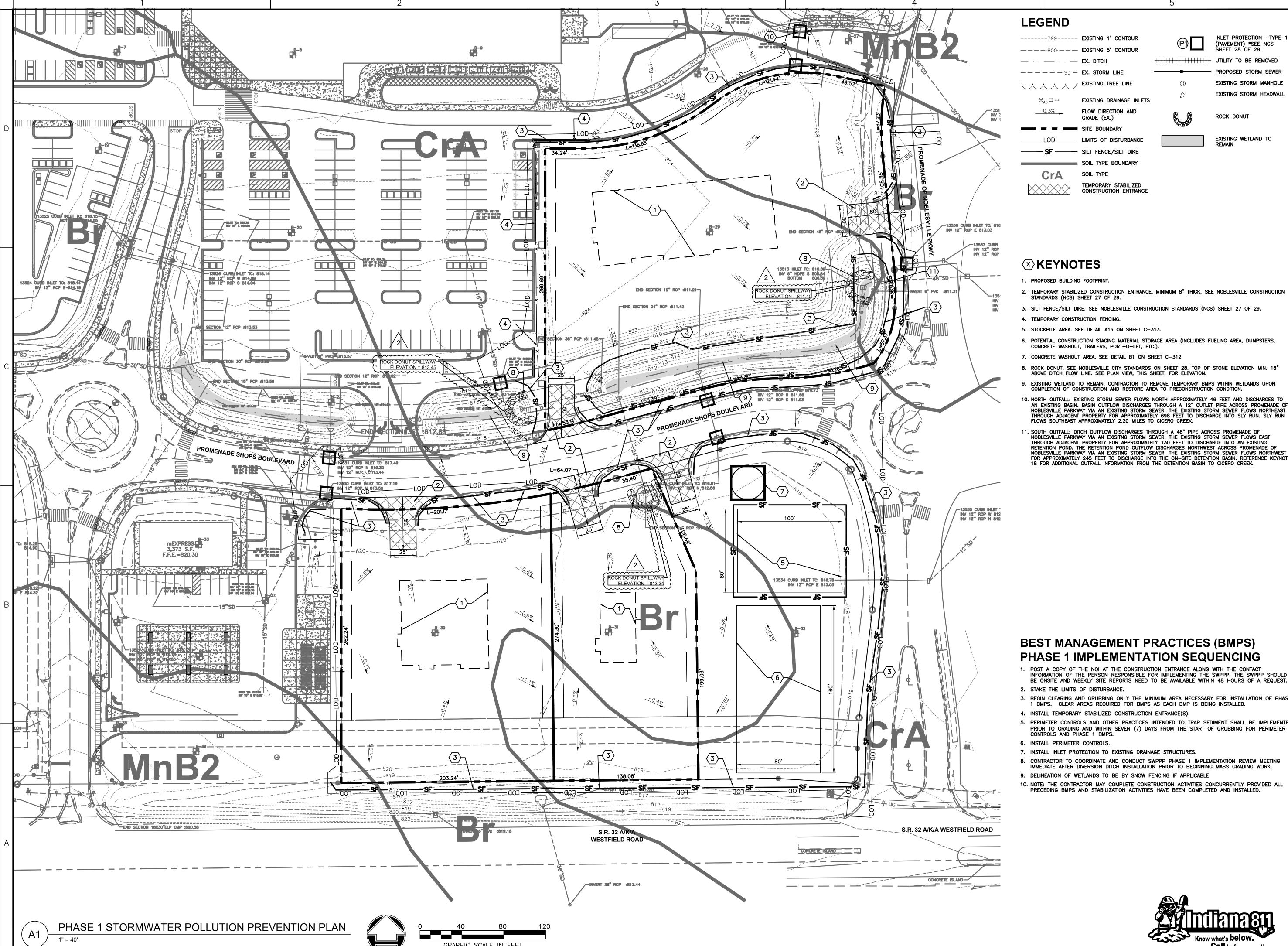
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PERMIT		05/22/24		
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PROJECT MANAGER DESIGN		DESIGNER		



----799----- **EXISTING 1' CONTOUR** ------ EXISTING 5' CONTOUR — • • • — EX. DITCH ---- SD - EX. STORM LINE EXISTING TREE LINE EXISTING DRAINAGE INLETS FLOW DIRECTION AND GRADE (EX.) SITE BOUNDARY ———LOD——— LIMITS OF DISTURBANCE

INLET PROTECTION -TYPE 1 (PAVEMENT) *SEE NCS SHEET 28 OF 29. PROPOSED STORM SEWER EXISTING STORM MANHOLE EXISTING STORM HEADWALL ROCK DONUT

EXISTING WETLAND TO

- 1. PROPOSED BUILDING FOOTPRINT.
- 2. TEMPORARY STABILIZED CONSTRUCTION ENTRANCE, MINIMUM 8" THICK. SEE NOBLESVILLE CONSTRUCTION STANDARDS (NCS) SHEET 27 OF 29.
- 3. SILT FENCE/SILT DIKE. SEE NOBLESVILLE CONSTRUCTION STANDARDS (NCS) SHEET 27 OF 29.
- 4. TEMPORARY CONSTRUCTION FENCING.

TEMPORARY STABILIZED CONSTRUCTION ENTRANCE

- 5. STOCKPILE AREA. SEE DETAIL A1a ON SHEET C-313.
- 6. POTENTIAL CONSTRUCTION STAGING MATERIAL STORAGE AREA (INCLUDES FUELING AREA, DUMPSTERS, CONCRETE WASHOUT, TRAILERS, PORT-O-LET, ETC.).
- 7. CONCRETE WASHOUT AREA, SEE DETAIL B1 ON SHEET C-312.
- 8. ROCK DONUT, SEE NOBLESVILLE CITY STANDARDS ON SHEET 28. TOP OF STONE ELEVATION MIN. 18" ABOVE DITCH FLOW LINE. SEE PLAN VIEW, THIS SHEET, FOR ELEVATION.
- 9. EXISTING WETLAND TO REMAIN. CONTRACTOR TO REMOVE TEMPORARY BMPS WITHIN WETLANDS UPON COMPLETION OF CONSTRUCTION AND RESTORE AREA TO PRECONSTRUCTION CONDITION.
- 10. NORTH OUTFALL: EXISTING STORM SEWER FLOWS NORTH APPROXIMATELY 46 FEET AND DISCHARGES TO AN EXISTING BASIN. BASIN OUTFLOW DISCHARGES THROUGH A 12" OUTLET PIPE ACROSS PROMENADE OF NOBLESVILLE PARKWAY VIA AN EXISTING STORM SEWER. THE EXISTING STORM SEWER FLOWS NORTHEAST THROUGH ADJACENT PROPERTY FOR APPROXIMATELY 698 FEET TO DISCHARGE INTO SLY RUN FLOWS SOUTHEAST APPROXIMATELY 2.20 MILES TO CICERO CREEK.
- 11. SOUTH OUTFALL: DITCH OUTFLOW DISCHARGES THROUGH A 48" PIPE ACROSS PROMENADE OF NOBLESVILLE PARKWAY VIA AN EXISITING STORM SEWER. THE EXISTING STORM SEWER FLOWS EAST THROUGH ADJACENT PROPERTY FOR APPROXIMATELY 130 FEET TO DISCHARGE INTO AN EXISTING RETENTION POND. THE RETENTION POND OUTFLOW DISCHARGES NORTHWEST ACROSS PROMENADE OF NOBLESVILLE PARKWAY VIA AN EXISTING STORM SEWER. THE EXISTING STORM SEWER FLOWS NORTHWEST FOR APPROXIMATELY 245 FEET TO DISCHARGE INTO THE ON—SITE DETENTION BASIN. REFERENCE KEYNOTE 18 FOR ADDITIONAL OUTFALL INFORMATION FROM THE DETENTION BASIN TO CICERO CREEK.

REV. DATE DESCRIPTION

2 07/24/24 ENGINEERING TAC COMMENTS

1 06/27/24 PC TAC COMMENTS

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3. BEGIN CLEARING AND GRUBBING ONLY THE MINIMUM AREA NECESSARY FOR INSTALLATION OF PHASE 1 BMPS. CLEAR AREAS REQUIRED FOR BMPS AS EACH BMP IS BEING INSTALLED.

4. INSTALL TEMPORARY STABILIZED CONSTRUCTION ENTRANCE(S).

- 5. PERIMETER CONTROLS AND OTHER PRACTICES INTENDED TO TRAP SEDIMENT SHALL BE IMPLEMENTED PRIOR TO GRADING AND WITHIN SEVEN (7) DAYS FROM THE START OF GRUBBING FOR PERIMETER CONTROLS AND PHASE 1 BMPS.
- 7. INSTALL INLET PROTECTION TO EXISTING DRAINAGE STRUCTURES.
- 8. CONTRACTOR TO COORDINATE AND CONDUCT SWPPP PHASE 1 IMPLEMENTATION REVIEW MEETING IMMEDIATE AFTER DIVERSION DITCH INSTALLATION PRIOR TO BEGINNING MASS GRADING WORK. 9. DELINEATION OF WETLANDS TO BE BY SNOW FENCING IF APPLICABLE.
- 10. NOTE: THE CONTRACTOR MAY COMPLETE CONSTRUCTION ACTIVITIES CONCURRENTLY PROVIDED ALL PRECEDING BMPS AND STABILIZATION ACTIVITIES HAVE BEEN COMPLETED AND INSTALLED.

RECORD PROJECT MANAGER DESIGNER

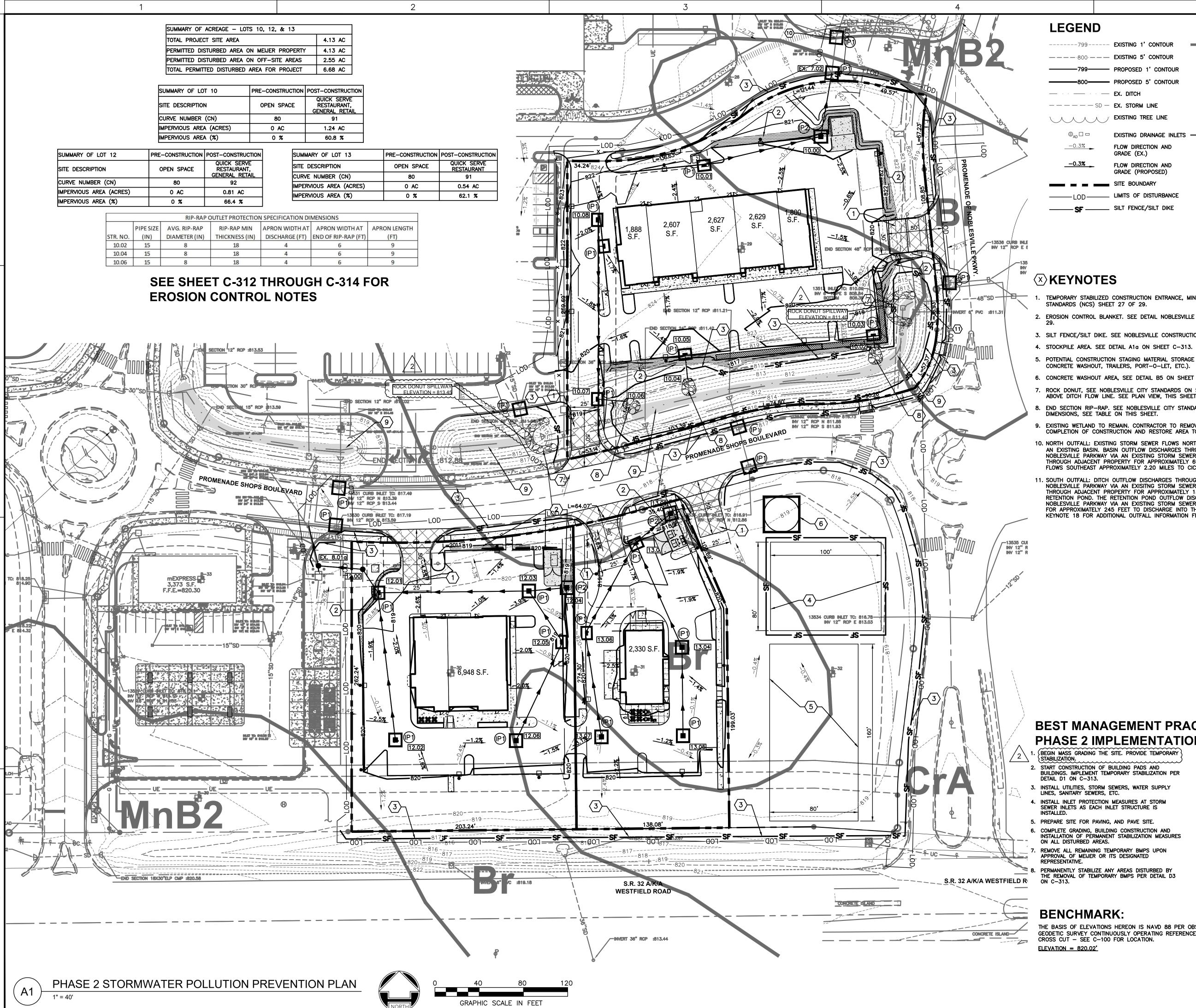
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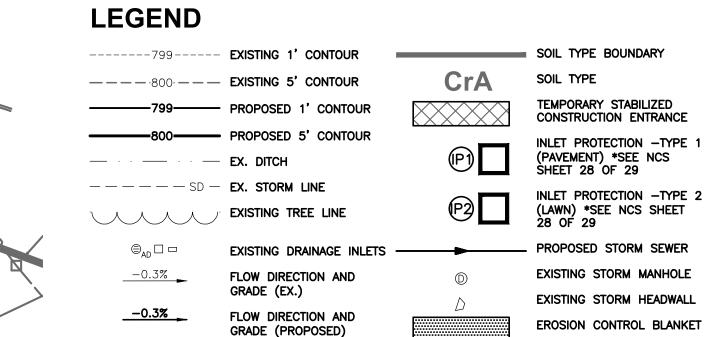
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- TEMPORARY STABILIZED CONSTRUCTION ENTRANCE, MINIMUM. 8" THICK. SEE NOBLESVILLE CONSTRUCTION STANDARDS (NCS) SHEET 27 OF 29.
- 2. EROSION CONTROL BLANKET. SEE DETAIL NOBLESVILLE CONSTRUCTION STANDARDS (NCS) SHEET 28 OF

ROCK DONUT

END SECTION RIP-RAP

EXISTING WETLAND TO

- 3. SILT FENCE/SILT DIKE. SEE NOBLESVILLE CONSTRUCTION STANDARDS (NCS) SHEET 27 OF 29.
- 5. POTENTIAL CONSTRUCTION STAGING MATERIAL STORAGE AREA (INCLUDES FUELING AREA, DUMPSTERS,
- 6. CONCRETE WASHOUT AREA, SEE DETAIL B5 ON SHEET C-312.
- 7. ROCK DONUT, SEE NOBLESVILLE CITY STANDARDS ON SHEET 28. TOP OF STONE ELEVATION MIN. 18" ABOVE DITCH FLOW LINE. SEE PLAN VIEW, THIS SHEET, FOR ELEVATION.
- 8. END SECTION RIP-RAP. SEE NOBLESVILLE CITY STANDARDS ON SHEET 28. PROJECT SPECIFIC RIP-RAP DIMENSIONS, SEE TABLE ON THIS SHEET.
- DECEMBER 1. EXISTING WETLAND TO REMAIN. CONTRACTOR TO REMOVE TEMPORARY BMPS WITHIN WETLANDS UPON COMPLETION OF CONSTRUCTION AND RESTORE AREA TO PRECONSTRUCTION CONDITION.
- 10. NORTH OUTFALL: EXISTING STORM SEWER FLOWS NORTH APPROXIMATELY 46 FEET AND DISCHARGES TO AN EXISTING BASIN. BASIN OUTFLOW DISCHARGES THROUGH A 12" OUTLET PIPE ACROSS PROMENADE OF NOBLESVILLE PARKWAY VIA AN EXISTING STORM SEWER. THE EXISTING STORM SEWER FLOWS NORTHEAST THROUGH ADJACENT PROPERTY FOR APPROXIMATELY 698 FEET TO DISCHARGE INTO SLY RUN. SLY RUN FLOWS SOUTHEAST APPROXIMATELY 2.20 MILES TO CICERO CREEK.
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BEST MANAGEMENT PRACTICES (BMPS) PHASE 2 IMPLEMENTATION SEQUENCING

BEGIN MASS GRADING THE SITE. PROVIDE TEMPORARY STABILIZATION. 2. START CONSTRUCTION OF BUILDING PADS AND BUILDINGS. IMPLEMENT TEMPORARY STABILIZATION PER

- 3. INSTALL UTILITIES, STORM SEWERS, WATER SUPPLY LINES, SANITARY SEWERS, ETC.
- 4. INSTALL INLET PROTECTION MEASURES AT STORM SEWER INLETS AS EACH INLET STRUCTURE IS
- 6. COMPLETE GRADING, BUILDING CONSTRUCTION AND INSTALLATION OF PERMANENT STABILIZATION MEASURES REMOVE ALL REMAINING TEMPORARY BMPS UPON APPROVAL OF MEIJER OR ITS DESIGNATED
- B. PERMANENTLY STABILIZE ANY AREAS DISTURBED BY THE REMOVAL OF TEMPORARY BMPS PER DETAIL D3 ON C-313.
- 9. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL HYDRAULICALLY CLEAN THE STORM SEWERS TO THE SATISFACTION OF THE CITY ENGINEER. ALL SEDIMENT SHALL BE REMOVED FROM THE SYSTEM AND SHALL NOT BE FLUSHED DOWNSTREAM.
- 10. NOTIFY MEIJER OR ITS DESIGNATED REPRESENTATIVE OF FINAL SITE STABILIZATION.
- 11. CONTRACTOR TO PROVIDE STORMWATER AS-BUILTS PER CITY OF NOBLESVILLE REQUIREMENTS. SEE DETAIL B3 ON SHEET C-314 FOR DETAILS.
- 12. MEIJER OR ITS DESIGNATED REPRESENTATIVE SHALL SUBMIT NOTICE OF TERMINATION TO THE PERMITTING
- 13. NOTE: THE CONTRACTOR MAY COMPLETE CONSTRUCTION ACTIVITIES CONCURRENTLY PROVIDED ALL PRECEDING BMPS AND STABILIZATION ACTIVITIES HAVE BEEN COMPLETELY INSTALLED.

THE BASIS OF ELEVATIONS HEREON IS NAVD 88 PER OBSERVATIONS OF SELECTED STATIONS IN THE NATIONAL GEODETIC SURVEY CONTINUOUSLY OPERATING REFERENCE STATION (NGS CORS) NETWORK. CROSS CUT - SEE C-100 FOR LOCATION.



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OVERALL F

ISSUED FOR: 05/22/24 PERMIT CONSTRUCTION RECORD PROJECT MANAGER DESIGNER

Concrete Washout Areas

Installation:

- Concrete wash water shall not be allowed to flow to streams, ditches, storm drains, or any other water conveyance and washout pits shall be situated a minimum of fifty (50) feet from them.
- Field tile or other subsurface drainage structures within 10 ft. of the sump shall be cut and plugged.
- Ensure a stable path is provided for concrete trucks to reach the washout area.
- 4. A highly visible sign that reads "Concrete Washout Area" shall be erected adjacent to the washout pit.
- 5. Surface runoff generated from upslope areas shall be diverted away from below-grade washout pits so as not to flow into them.
- A single centralized washout area may be utilized for multiple sublots.

Sizing of Concrete Washout Pits

•			
Above-grade (2-ft depth)			
of concrete trucks expected to be washed out on site	Width (ft)	Length (fi	
2	3	3	
3-4	4	4	
5-6	5	5	
7-8	6	6	
9-11	7	7	
12-15	8	8	
	# of concrete trucks expected to be washed out on site* 2 3-4 5-6 7-8 9-11	# of concrete trucks expected to be washed out on site* 2	

Maintenance:

- 7. The washout pit must be inspected daily and after heavy rains to check for leaks, identify if any plastic linings and sidewalls have been damaged by construction activities, and determine whether the pit has been filled to over 75% capacity.
- 8. If 75% of the original volume of the washout pit is filled, wash water should be vacuumed off or allowed to evaporate to avoid overflows. Then when the remaining material has hardened, it must be removed and properly disposed of. Once the hardened concrete is removed, the liner will need to be replaced if torn. A new pit must be constructed if the original structure is no longer suitable.
- Before heavy rains, the washout container's liquid level should be lowered, or the container should be covered to avoid an overflow during the rain event.

Removal:

- 10. Once the washout pit is no longer needed, ensure all washout material has completely hardened, then remove and properly dispose of all materials. If straw bales were used, they can be spread as mulch.
- 11. Prefabricated containers specifically designed for concrete washout collection may be used subject to prior approval by the Engineer. Follow the manufacturer's suggestions for installation, maintenance and removal procedures.

Note: Contractor to provide and utilize a lined dumpster for use as a concrete washout as necessary. The concrete washout shall be located a minimum of 50' away from adjacent storm drainage structures.

1Ce: Ashout nit must he inspecte

- DISCHARGE OF EXCESS OR WASTE CONCRETE
 AND/OR WASH WATER FROM CONCRETE TRUCKS
 WILL BE ALLOWED ON THE CONSTRUCTION SITE,
 BUT ONLY IN DESIGNATED LINED AND DIKED
 AREAS TO PREVENT CONTACT BETWEEN THE
 CONCRETE AND/OR WASH WATER AND
 STORMWATER THAT WILL BE DISCHARGED FROM
 THE SITE. THE DESIGNATED CONCRETE WASHOUT
- SHALL BE INDICATED WITH SIGNAGE.

 Sperly

 Ved,

 MAY DISCHARGE FOR WASHING AND/OR RINSING

 MUST

 WATERS FROM CONCRETE MIXING EQUIPMENT

 INCLUDING READY MIX TRUCKS IS PROHIBITED.

 SUCH POLLUTANTS SHALL BE ADEQUATELY

 TREATED AND CANNOT BE DISCHARGED TO

 WATERS OF THE STATE. ANY SPILLS SHALL BE

CLEANED IMMEDIATELY UPON DISCOVERY.

CONTRACTOR TO ALSO REFERENCE CONCRETE WASHOUT DETAIL ON SHEET 27 OF THE NOBLESVILLE CONSTRUCTION STANDARDS.

*For small projects using a maximum of only one truckload of concrete or utilizing on-site mixing, rinsing of equipment may take place on the lot without a pit, provided it can be done a minimum of fifty (50) feet away from any water conveyances.

R1 CONCRETE WASHOUT AREA

- . THE CONTRACTOR SHALL MAINTAIN A COPY OF THE SWPPP ON THE SITE FOR THE DURATION OF CONSTRUCTION.
- 2. THE CONTRACTOR SHALL ADHERE TO THE SWPPP DURING CONSTRUCTION OPERATIONS.
 3. THE SWPPP INCLUDES SPECIFICATION SECTION 01150, THE SWPPP NARRATIVE AND ASSOCIATED
- APPENDICES, AND THE SWPPP DRAWINGS AND ASSOCIATED DETAIL SHEETS.

 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN AND REPAIR ALL BMPS DURING
- CONSTRUCTION.

 5. ALL EARTH-DISTURBING CONSTRUCTION ACTIVITIES SHALL BE PERFORMED WITHIN THE LIMITS OF
- DISTURBANCE AS INDICATED ON THE SWPPP DRAWINGS.

 6. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING THE LIMITS OF DISTURBANCE SHOWN ON
- THE DRAWINGS AND FIELD-STAKING THE LIMITS OF DISTURBANCE LINE PRIOR TO THE START OF CONSTRUCTION.
- 7. PERIMETER EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE INSTALLED PRIOR TO THE START OF ANY LAND CLEARING OR GRADING ACTIVITIES.
- 8. THE CONTRACTOR SHALL APPLY TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES WHEN REQUIRED BY THESE PLAN DRAWINGS AND IMPLEMENT ADDITIONAL MEASURES AS DICTATED BY SITE CONDITIONS.
- 9. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ANY SEDIMENTATION RESULTING FROM WORK ON THIS SITE IS CONTAINED ON THE SITE AND NOT ALLOWED TO COLLECT ON ANY
- 10. SLOPES ARE TO BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
- 1. CONTRACTOR LAYDOWN, STAGING AND STOCKPILE AREAS ARE TO BE LOCATED WITHIN THE PERMITTED LIMITS OF DISTURBANCE.
- 12. SILT FENCE IS TO BE INSTALLED AROUND THE PERIMETER OF ON—SITE SOIL STOCKPILE AREAS AS DICTATED BY SITE CONDITIONS. ADDITIONALLY, INACTIVE PORTIONS OF THE STOCKPILE AREAS ARE TO BE STABILIZED AS REQUIRED HEREIN.
- 13. THE CONTRACTOR IS RESPONSIBLE FOR REGULARLY CHECKING SEEDED AREAS TO SEE THAT A GOOD STAND OF VEGETATION IS ESTABLISHED. AREAS SHOULD BE FERTILIZED, WATERED AND RESEEDED AS NEEDED. THE CONTRACTOR IS RESPONSIBLE TO ENSURE VEGETATION IS ESTABLISHED FOR A WARRANTY PERIOD OF ONE FULL GROWING SEASON.
- 14. TRACKING OF SOIL AND SEDIMENT ONTO OFF-SITE ROADWAYS SHALL BE MINIMIZED THROUGH THE USE OF APPROPRIATE MEASURES. THE CONTRACTOR SHALL IMMEDIATELY REMOVE ANY SOIL OR SEDIMENT TRACKED ONTO THE ROADWAYS.
- 15. THE CONTRACTOR SHALL BRING TO THE SITE AND USE ONLY EQUIPMENT THAT IS WELL-MAINTAINED AND WITHOUT LEAKS.
- 6. PROVIDE INLET PROTECTION TO EXISTING STRUCTURES PRIOR TO THEIR REMOVAL. DURING REMOVAL OF STORM SEWER, ENSURE APPROPRIATE MEASURES ARE IN PLACE TO PREVENT SEDIMENT MOVEMENT THROUGH OPEN PIPING.
- SHOULD CONTRACTOR ADD OR VARY LOCATIONS OF STAGING AREA AND/OR STOCKPILES ON THE SITE, HE SHALL CONTACT THE CITY OF NOBLESVILLE TO ENSURE LOCATION IS

- APPROPRIATE. PROTECT ADJACENT AREA AS NECESSARY PER CITY REQUIREMENTS.
- 18. PRIOR TO REMOVING EXCAVATION MATERIALS FROM THE SITE, THE CONTRACTOR SHALL NOTIFY CITY OF NOBLESVILLE AND OTHER APPROPRIATE AGENCIES AS WELL AS SECURE ALL NECESSARY DEPMITS
- 19. ADJUST EROSION CONTROL BMPS AS NECESSARY AS SITE DEVELOPMENT PROCEEDS WITH APPROVAL FROM CIVIL ENGINEERING CONSULTANT.
- 20. SHOULD IT BECOME EVIDENT THAT ADDITIONAL EROSION CONTROL BMPS ARE NECESSARY, THEY SHALL BE INSTALLED AS REQUIRED PER CITY REQUIREMENTS WITH APPROVAL FRO CIVIL ENGINEERING CONSULTANT.
- 21. CONSTRUCTION FENCE AND SILT FENCE ARE SHOWN SCHEMATICALLY. ADJUST AS NECESSARY AND MARK ON AS-BUILT DRAWINGS.
- 22. FOR OFF-SITE WORK, PROVIDE INLET PROTECTION, SILT FENCE AND/OR ANY OTHER APPROPRIATE EROSION CONTROL BMPS BASED ON WORK BEING PERFORMED.
- 23. PROVIDE EROSION CONTROL BLANKET ON ANY PROPOSED SLOPE GREATER THAN 3:1 OR AS INDICATED ON PLANS.
- 24. ERODIBLE MATERIAL RAMPS IN STREETS ARE NOT PERMITTED. USE NON-EROSIVE MATERIALS (E.G., WOOD AND STONE) TO ENABLE EQUIPMENT TO CROSS CURBS.

 25. CONTRACTOR SHALL INSPECT THE SITE FOR SOIL EROSION, SEDIMENT CONTROL AND OTHER
- 25. CONTRACTOR SHALL INSPECT THE SITE FOR SOIL EROSION, SEDIMENT CONTROL AND OTHER ENVIRONMENTAL CONCERNS BY THE END OF THE NEXT BUSINESS DAY FOLLOWING EACH MEASURABLE STORM EVENT (EQUAL TO OR GREATER THAN ONE—HALF (0.5) INCH OF RAINFALL) AND AT A MINIMUM OF ONE (1) TIME PER WEEK, UNTIL THE SWCD CERTIFIES THE SITE AS BEING STABLE. CONTRACTOR SHALL SUBMIT TO THE SWCD A COPY OF ALL REQUIRED INSPECTION SHEETS WITHIN TWO (2) WORKING DAYS OF THE DATE THAT THE INSPECTION WAS CONDUCTED. ALL INSPECTION RECORDS WILL BE KEPT FOR THREE (3) YEARS AFTER TERMINATION OF CONSTRUCTION ACTIVITIES.
- 26. IF INSPECTION REVEALS THAT A BMP IS IN NEED OF REPAIR OR MAINTENANCE, IT MUST BE REPAIRED OR MAINTAINED WITHIN TWENTY-FOUR (24) HOURS OF THE INSPECTION.
- 27. PRIOR TO START OF CONSTRUCTION, CONTRACTOR TO DOCUMENT CONDITION OF ALL EXISTING DOWNSTREAM STORM SEWER SYSTEMS TO WHICH SITE DISCHARGES. PROVIDE VIDEO OR PHOTO EVIDENCE OF STORM STRUCTURES RECEIVING DIRECT RUNOFF FROM SITE AND FIRST PIPE IMMEDIATELY DOWNSTREAM. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO CLEAN OUT STRUCTURE AND PIPE BACK TO THEIR ORIGINALLY DOCUMENTED CONDITION. CLEANING SHALL OCCUR BY USE OF VACUUM. DO NOT FLUSH ACCUMULATED SEDIMENT.
- 28. CONTRACTOR TO PROVIDE AND UTILIZE A LINED DUMPSTER FOR USE AS A CONCRETE WASHOUT AS NECESSARY, SIZED IN COMPLIANCE WITH CITY REQUIREMENTS. THE CONCRETE WASHOUT SHALL BE LOCATED A MINIMUM OF 50' AWAY FROM ANY ADJACENT STORM DRAINAGE STRUCTURES.
- 29. DIRECT DISCHARGE OF SEDIMENT LADEN WATER TO THE STORM SEWER SYSTEM OR A RECEIVING STREAM IS A VIOLATION OF TITLE 327 OF THE INDIANA ADMINISTRATIVE CODE, ARTICLE 15. THE CONTRACTOR WILL BE HELD LIABLE FOR ANY VIOLATION OF THIS REGULATION AND SUBSEQUENT FINES. CONTRACTOR SHALL UTILIZE A FILTER BAG WHEN PUMPING WATER FROM THE SEDIMENT BASIN. SEE DEWATERING DETAIL ON SHEET 28 OF THE NOBLESVILLE CONSTRUCTION STANDARDS.

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STORE #628 OUTLOTS
MENADE SHOPS BOULEVARD
BLESVILLE, INDIANA

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ISSUED FOR:
PERMIT 05/22/24
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CONSTRUCTION
RECORD

JOB NO.

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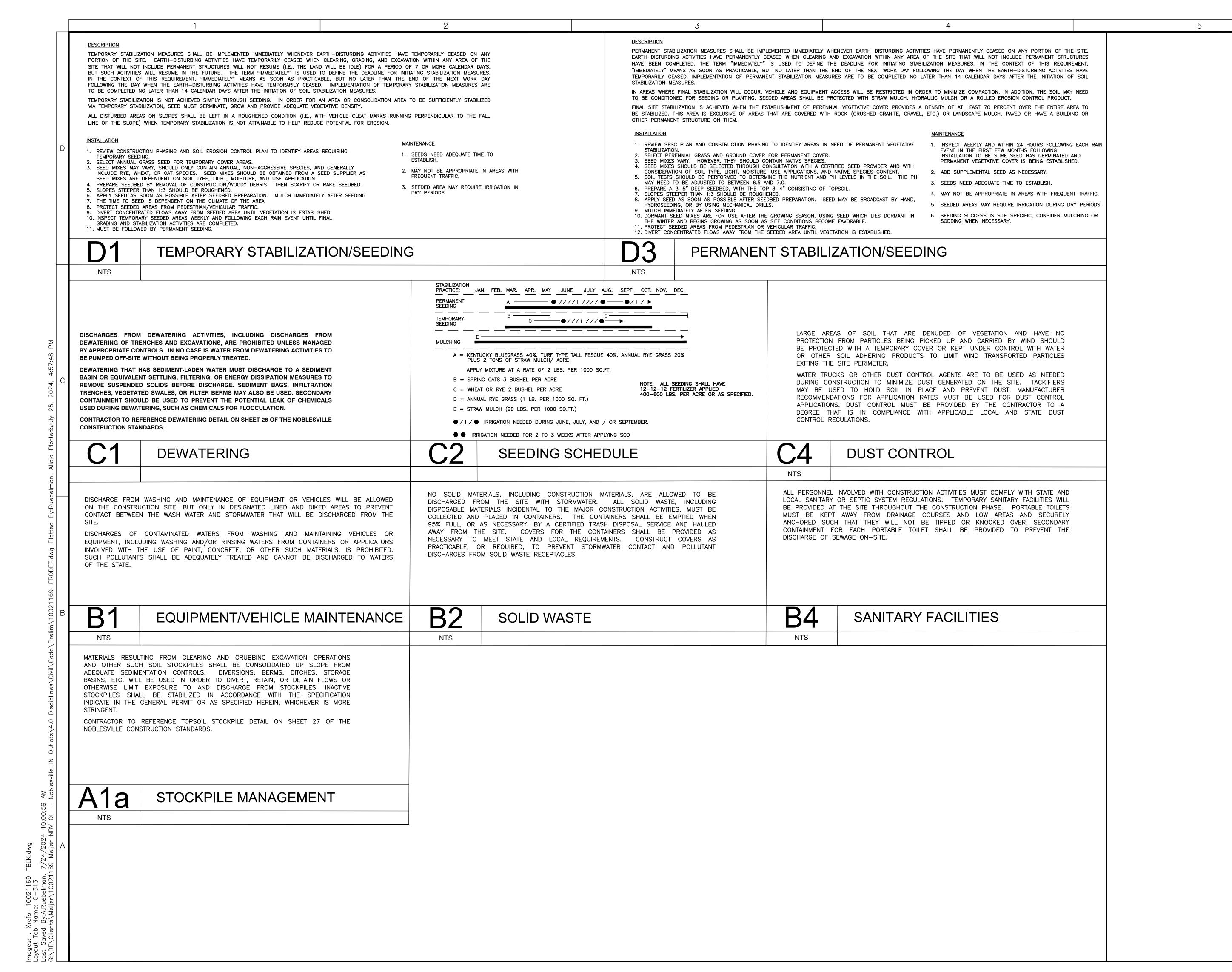
DESIGNER

PROJECT MANAGER

C-312

1 EROSION CONTROL NOTES

NTS



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REV.	DATE	DESCRIPTION
1	06/27/24	PC TAC COMMENTS
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ISSUED FOR: 05/22/24 CONSTRUCTION RECORD

PROJECT MANAGER DESIGNER

A29 PROPOSED STOCKPILE LOCATION IS PROVIDED ON SHEETS C-310 - C-311.

A30 PROPOSED CONSTRUCTION STAGING AREA IS SHOWN ON SHEETS C-310 - C-311.

A31 THERE ARE NO IN-STREAM ACTIVITIES PROPOSED FOR THE OUTLOT DEVELOPMENTS.

CONSTRUCTION COMPONENT

POTENTIAL POLLUTANT SOURCES DURING CONSTRUCTION ACTIVITIES INCLUDE SEDIMENT, CONCRETE WASTE WATER, TRASH, FOSSIL FUELS, OIL, GREASE, PAINT. EXPOSURE OF THESE POLLUTANTS TO STORMWATER RUNOFF SHOULD BE MINIMIZED BY PERFORMING ACTIVITIES SUCH AS EROSION CONTROL, EQUIPMENT STORAGE, REFUELING, MAINTENANCE AND PORT-A-LET PLACEMENT IN DESIGNED AREAS AS SHOWN ON THE EROSION CONTROL PLAN.

B2 CONSTRUCTION ENTRANCE LOCATIONS ARE SHOWN ON SHEETS C-310 - C-311. GRAVEL CONSTRUCTION ENTRANCE TO INCLUDE 1.0 - 2.5" DIAMETER AGGREGATE, INDOT COURSE AGGREGATE NO. 2 AND 0.5 - 1.5" DIAMETER AGGREGATE, INDOT NO. 53 STONE WITH A GEOTEXTILE FABRIC UNDERLAYMENT AS NOTED IN THE INDIANA STORM WATER QUALITY MANUAL, PUBLISHED BY THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM), OCTOBER 2007. CONTRACTOR TO REFERENCE NCS SHEET 27 OF 29 FOR CONSTRUCTION ENTRANCE DETAILS.

SEDIMENT CONTROL MEASURES FOR CONCENTRATED FLOW AREAS INCLUDE INLET PROTECTION (TYPES 1 AND 2) AND EROSION CONTROL BLANKET. INLET PROTECTION DRAINAGE AREA TO BE A MAXIMUM OF 0.25 ACRES AND HAVE THE CAPACITY TO ACCEPT CONTRIBUTING RUNOFF FROM A 2-YR STORM FREQUENCY AT THE 24-HOUR RAIN EVENT AS NOTED IN THE INDIANA STORM WATER QUALITY MANUAL, PUBLISHED BY THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM), OCTOBER 2007. CONTRACTOR TO REFERENCE NCS SHEET 28 OF 29 FOR INLET PROTECTION DETAILS. EROSION CONTROL BLANKET TO BE USED ON SLOPES GREATER THAN 3:1. LOCATIONS ARE SHOWN ON SHEET C-311. BLANKET SHALL BE ANCHORED USING STAPLES, PINS OR STAKES TO PREVENT MOVEMENT OR DISPLACEMENT. APPROPRIATE MATERIALS INCLUDE ORGANIC OR SYNTHETIC MULCH INCORPORATED WITH A POLYPROYLENE, NATURAL FIBER OR SIMILAR NETTING MATERIAL AS NOTED IN THE INDIANA STORM WATER QUALITY MANUAL, PUBLISHED BY THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM) OCTOBER 2007. CONTRACTOR TO REFERENCE NCS SHEET 28 OF DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM), OCTOBER 2007. CONTRACTOR TO REFERENCE NCS SHEET 28 OF 29 FOR EROSION CONTROL BLANKET DETAILS.

SEDIMENT CONTROLS FOR SHEET FLOW AREAS ARE SILT FENCE. SILT FENCE FABRIC TO BE WOVEN OR NON-WOVEN GEOTEXTILE FABRIC MEETING THE SPECIFIED MINIMUMS AS NOTED IN THE INDIANA STORM WATER QUALITY MANUAL, PUBLISHED BY THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM), OCTOBER 2007. SILT FENCE TO BE A MINIMUM HEIGHT OF 18" ABOVE GROUND LEVEL WITH A MAXIMUM OF 30". FABRIC TO BE SECURELY FASTENED TO POST WITH WOOD LATHE. SUPPORT POSTS TO BE 2X2 INCH POSTS AND SPACED A MAXIMUM OF EVERY 8' IF SUPPORTED BY WIRE MESH AND A MAXIMUM OF 6' IF NOT SUPPORTED BY WIRE MESH. CONTRACTOR TO REFENCE NCS SHEET 27 OF 29

RUNOFF CONTROL MEASURES INCLUDE ROCK DONUTS. ROCK DONUT LOCATIONS ARE SHOWN ON SHEETS C-310 - C-311. ROCK DONUTS TO BE #8 STONE (1' THICKNESS) AT A MAXIMUM 2:1 SIDE SLOPE ON THE OUTSIDE PERIMETER OF THE DONUT. ON THE INSIDE PERIMETER OF THE DONUT FACING THE END SECTION, ROCK DONUT TO BE UNIFORM 'B' RIPRAP AT A MAXIMUM 3:1 SIDE SLOPE PER CITY OF NOBLESVILLE SPECIFICATIONS. CONTRACTOR TO REFERENCE NCS SHEET 28 OF 29 FOR ROCK DONUT DETAILS. THE SPILLWAY CREST ELEVATION FOR THE INDIVIDUAL ROCK DONUTS ARE NOTED ON SHEET C-310 - C-311.

END SECTION RIP RAP ARE SPECIFIED FOR END SECTIONS. END SECTION RIP RAP SPECIFICATIONS INCLUDING APRON WIDTH, APRON LENGTH, MINIMUM AGGREGATE DIAMETER AND MINIMUM RIP RAP THICKNESS CAN BE FOUND WITHIN THE "RIP-RAP OUTLET PROTECTION SPECIFICATION DIMENSIONS" ON SHEET C-311. CONTRACTOR TO REFERENCE NCS SHEET

28 OF 29 FOR ENERGY DISSIPATER (OUTLET PROTECTION) DETAILS. B8 NOT APPLICABLE. NO GRADE STABILIZATION STRUCTURES ARE PROPOSED.

B9 DEWATERING ACTIVITIES ARE NOT ANTICIPATED FOR THE CONSTRUCTION OF THE OUTLOT DEVELOPMENTS.

B10 NO PROPOSED IN-STREAM ACTIVITIES WILL OCCUR ON SITE.

B11 REFERENCE INDIVIDUAL SWPPP DETAILS ON SHEETS C-312 - C-314 AND CHART BELOW FOR MAINTENANCE

B12 SEE PHASE 1 AND PHASE 2 SEQUENCING NOTES ON SHEETS C-310 AND C-311, RESPECTIVELY, FOR APPROPRIATE CONSTRUCTION SEQUENCING AND INSTALLATION OF EROSION CONTROL MEASURES.

B13 PROPOSED OUTLOT, LOT 14, WILL BE DEVELOPED BY AN INDIVIDUAL OWNER AND WILL BE REQUIRED TO OBTAIN THEIR OWN PERMIT COVERAGE.

B14 MATERIAL HANDLING AND SPILL PREVENTION PLAN: IN ORDER TO MINIMIZE THE RELEASE OF POTENTIAL POLLUTANTS DURING CONSTRUCTION THE CONTRACTOR SHALL IMPLEMENT THIS MATERIAL HANDLING AND SPILL PREVENTION PLAN. THE CONTRACTOR SHALL REVIEW THIS PLAN WITH ALL SUBCONTRACTORS AND REQUIRE THAT THEY IMPLEMENT THE PLAN AS WELL. IF A SPILL SHOULD OCCUR PLEASE

FMFRGENCY RESPONSE NOBLESVILLE FIRE DEPARTMENT (317) 776-6336 (317) 773-1300 NOBLESVILLE POLICE DEPARTMENT (877) 463-6367 INDIANA DEPARTMENT OF NATURAL RESOURCES INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (888) 233-7745 HAMILTON COUNTY SOIL AND WATER (317) 773-2181 1. CONSTRUCTION EQUIPMENT

FUELING, LUBRICATION, AND FLUIDS: ALL OPERATIONS INVOLVING THE ADDITION OF FLUIDS TO EQUIPMENT SHOULD BE DONE IN ONE LOCATION, SO THAT SPILLS ARE LIMITED TO THAT SPECIFIC LOCATION WHICH WILL FACILITATE THE CLEANUP OF SPILLS. IF AN OUTSIDE FUELING TANK IS PLANNED TO BE ON SITE, IT SHALL BE DOUBLE WALLED AND STORED IN THIS DESIGNATED AREA. THIS LOCATION IS AN AREA THAT WILL NOT ALLOW SPILLED FLUIDS TO MIGRATE INTO SUBSURFACE SOILS. IN THE EVENT OF A SPILL, THE FLUID SHALL IMMEDIATELY BE CLEANED UP BY REMOVING THE CONTAMINATED SOIL OR STONE WHICH SHALL BE DISPOSED OF IN AN ACCEPTABLE MANNER. SPILLS ON HARD SURFACES SHALL BE SOAKED LIP BY AN ACCEPTABLE MATERIAL DISPOSED OF IN A PROPER MANNER. THE SPILL SHALL ALSO BE REPORTED IMMEDIATELY TO THE CONTRACTOR'S SUPERINTENDENT.

B. EQUIPMENT REPAIR, ESPECIALLY WHEN FLUIDS MUST BE REMOVED FROM THE EQUIPMENT OR THE POSSIBILITY OF FLUID SPILLS IS HIGH, SHOULD ALWAYS BE DONE OFFSITE AT A FACILITY THAT IS MORE SUITABLE THAN A CONSTRUCTION SITE TO HANDLE SPILLS. WHEN EQUIPMENT MUST BE REPAIRED ONSITE, IT SHOULD BE MOVED TO THE MAINTENANCE AND FUELING AREA IF POSSIBLE. OTHERWISE, SUITABLE ON SITE CONTAINERS SHOULD BE PLACED UNDER THE EQUIPMENT DURING REPAIR TO CATCH ANY SPILLED FLUIDS AND THESE FLUIDS SHOULD BE DISPOSED OF IN A PROPER MANNER

C. ALL REUSABLE FLUID CONTAINERS, SUCH AS GASOLINE CANS, SHALL BE INSPECTED FOR LEAKS EACH TIME THEY ARE USED. IF LEAKS ARE FOUND, THE FLUID SHALL BE REMOVED FROM THE CONTAINER IN A PROPER MANNER AND THE CONTAINER DISPOSED OF IN AN ACCEPTABLE MANNER. EMPTY DISPOSABLE CONTAINERS, SUCH AS GREASE TUBES AND LUBRICATING OIL AND BRAKE FLUID CONTAINERS, AND THEIR PACKAGING, SHALL BE DISPOSED OF IN A PROPER MANNER AND SHALL NOT BE LEFT ON THE GROUND OR IN THE OPEN ON THE CONSTRUCTION SITE. 2. CONSTRUCTION MATERIALS AND THEIR PACKAGING

A. EROSION CONTROL MEASURES SHOWN ON THESE PLANS SHALL BE IMPLEMENTED PRIOR TO AND DURING CONSTRUCTION IN THE PROPER SEQUENCING TO MINIMIZE SOIL EROSION. EROSION CONTROLS SHALL BE INSPECTED AND MAINTAINED AS DESCRIBED ELSEWHERE IN THESE PLANS. EXCESSIVE DUSTING OF SOIL ON THE SITE SHALL BE MINIMIZED BY REDUCING CONSTRUCTION TRAFFIC ACROSS BARE SOIL DURING DRY AND/OR WINDY WEATHER, AND BY APPLYING WATER OR OTHER ACCEPTABLE DUST CONTROL MEASURES TO THE SOIL. UPON COMPLETION OF CONSTRUCTION AND SUITABLE ESTABLISHMENT OF PERMANENT VEGETATION, TEMPORARY EROSION CONTROL MEASURES SUCH AS SILT FENCE AND INLET PROTECTION DEVICES SHALL BE REMOVED IN A MANNER TO MINIMIZE ADDITIONAL LAND DISTURBANCE. ANY AREAS DISTURBED BY THESE OPERATIONS SHALL BE PROPERLY REVEGETATED.

B. LARGE WASTE MATERIALS CREATED BY CUTTING, SAWING, DRILLING, OR OTHER OPERATIONS SHALL BE PROPERLY DISPOSED OF IN SUITABLE ONSITE WASTE CONTAINERS. THE SITE SHALL BE CHECKED AT THE END OF THE DAY, AT A MINIMUM, AND ALL WASTE MATERIALS, INCLUDING THOSE BLOWN ACROSS OR OFF THE SITE BY WIND, SHALL BE PICKED UP AND DISPOSED OF IN SUITABLE CONTAINERS. WHERE POSSIBLE, OPERATIONS SUCH AS SAWING THAT CREATE SMALL PARTICLES SHOULD BE PERFORMED IN ONE SPOT IN AN AREA PROTECTED FROM WIND, AND WASTE PARTICLES COLLECTED AND DISPOSED OF FREQUENTLY TO MINIMIZE WIND DISPERSAL. PACKAGING USED TO TRANSPORT MATERIALS TO THE SITE FOR CONSTRUCTION OF THE FACILITY SHALL BE DISPOSED OF PROPERLY, WHETHER THE MATERIAL IS TAKEN OUT OF ITS PACKAGE AND INCORPORATED INTO THE PROJECT IMMEDIATELY OR STORED ONSITE FOR FUTURE USE. PACKAGED DISPOSED OF PROPERLY.

C. ALL DEWATERING ACTIVITIES SHALL BE DONE IN ACCORDANCE TO GOOD EROSION CONTROL PRACTICES. THESE PRACTICES SHOULD INCLUDE THE USE OF DIRT BAGS SUCH AS DANDY DIRT BAGS. THE USE OF THESE TYPES OF DEWATERING DEVICES WILL REMOVE LARGE QUANTITIES OF SILT, SEDIMENT, AND DIRT AND PREVENT THESE MATERIALS FROM ENTERING

D. IF THE USE OF LIME IS USED TO STABILIZE THE SOIL OF THE SITE THEN ALL CONSTRUCTION EQUIPMENT USED SHALL BE CLEANED OF ALL EXCESS MATERIAL WITH WATER IN THE CONSTRUCTION STAGING AREA AS SHOWN WITHIN THESE PLANS.

NUTRIENTS AND FERTILIZERS SHALL ONLY BE USED TO ESTABLISH RAPID VEGETATION. WHEN THESE PRODUCTS ARE UTILIZED, THE USER SHOULD PAY STRICT ATTENTION TO THE PRODUCTS RECOMMENDED USAGE.

L CONCRETE WASTE WATER SHALL BE DISPOSED OF IN THE DESIGNATED CONCRETE WASHOUT AREAS SHOWN ON SHEETS C-310 - C-311. CONCRETE WASTE WATER SHALL BE DISCHARGED INTO A 4'-HIGH, 10'-DIAMETER DOUGHNUT-TYPE MULCH BERM CONSTRUCTED OVER A POLYETHYLENE LINER. CONTRACTOR SHALL INSPECT THIS AREA ON A DAILY BASIS AT A MINIMUM. WHEN THIS AREA BECOMES FULL, THE POLLUTANTS SHALL BE EXCAVATED, PLACED IN AN ACCEPTABLE CONTAINER AND DISPOSED OF IN A PROPER MANNER.

. ALL EXCESS PAINT AND THEIR RELATED PRODUCTS SHALL BE DISPOSED OF IN THE MANNER BY WHICH THE MANUFACTURER SUGGESTS. UNDER NO CIRCUMSTANCES SHALL PAINT OR THEIR RELATED PRODUCTS BE CLEANED OR DISPOSED OF IN SOIL, SANITARY SEWERS, STORM SEWERS OR STORMWATER MANAGEMENT BASINS. ANY VIOLATIONS OF THIS SHALL BE REPORTED TO THE JOB SUPERINTENDENT.

B15 SEE SHEETS C-310 - C-311 FOR CONSTRUCTION STAGING AREAS, WASTE REMOVAL AND CONCRETE WASHOUT AREAS. REFERENCE DETAILS ON SHEETS C-312 - C-314.

EXPECTED POLLUTANTS IN THE POST-DEVELOPED CONDITION ARE: SEDIMENT, OIL, GREASE, ANTIFREEZE, AND GASOLINE MAY OCCUR IN LIMITED AMOUNTS AS A RESULT OF THIS PROJECT. THE ONLY OTHER REASONABLY FORESEEN POLLUTION

C2 THE NORTHERN PORTION OF LOT 10 DRAINS INTO AN EXISTING OFF—SITE RETENTION POND NORTH OF THE DEVELOPMENT AND EAST OF PROMENADE OF NOBLESVILLE PARKWAY. PROPOSED SITE DRAINAGE FLOWS NORTH INTO STORM PIPING AND DISCHARGES INTO THE EXISTING RETENTION POND. THE REMAINING PORTION OF LOT 10 AND ALL OF LOTS 12 AND 13 DRAIN TO AN EXISTING OFF-SITE RETENTION POND EAST OF THE DEVELOPMENT ACROSS PROMENADE OF NOBLESVILLE PARKWAY, PROPOSED SITE DRAINAGE FLOWS TOWARDS PROMENADE SHOPS BOULEVARD INTO TWO EXISTING ROADSIDE DITCHES. THESE DITCHES SERVE AS WATER QUALITY TREATMENT BEFORE THE DRAINAGE FLOWS INTO THE EXISTING OFF-SITE RETENTION POND. LASTLY, ALL DRAINAGE FROM THE PROPOSED DUMPSTER AREAS ON EACH LOT DRAIN THROUGH A GRASSED AREA PRIOR TO ENTERING THE ON-SITE STORM SEWER SYSTEM. DRAINAGE THROUGH THE GRASSED AREAS SERVES AS ADDITIONAL WATER QUALITY TREATMENT FOR THE RUNOFF PRIOR TO ENTERING THE STORM SEWER

C3 POST-CONSTRUCTION STORMWATER MEASURES ARE SHOWN ON SHEETS C-310 - C-311.

C4 SEE PHASE 1 AND PHASE 2 SEQUENCING NOTES ON SHEETS C-310 AND C-311, RESPECTIVELY, FOR APPROPRIATE CONSTRUCTION SEQUENCING AND INSTALLATION OF EROSION CONTROL MEASURES.

C5 APPLICABLE MAINTENANCE MANUALS ARE INCLUDED SEPARATELY.

OWNER CONTACT: ERIK PETROVSKIS

POST CONSTRUCTION COMPONENTS

MEIJER STORES LIMITED PARTNERSHIP 2350 THREE MILE ROAD GRAND RAPIDS, MI 49544 PHONE: (616) 735-7101 ERIK.PETROVSKIS.MEIJER.COM

GENERAL NOTES

1. THE CONTRACTOR SHALL CONTROL WASTE, GARBAGE, DEBRIS, WASTEWATER, AND OTHER SUBSTANCES ON THE SITE IN SUCH A WAY THAT THEY SHALL NOT BE TRANSPORTED FROM THE SITE BY THE ACTION OF WINDS, STORM WATER RUNOFF, OR OTHER FORCES. PROPER DISPOSAL OR MANAGEMENT OF ALL WASTES AND UNUSED BUILDING MATERIALS, APPROPRIATE TO THE NATURE OF THE WASTE OR MATERIAL, IS REQUIRED.

2. PUBLIC OR PRIVATE ROADWAYS SHALL BE KEPT CLEARED OF ACCUMULATED SEDIMENT. BULK CLEARING OF ACCUMULATED SEDIMENT SHALL NOT INCLUDE FLUSHING THE AREA WITH WATER. CLEARED SEDIMENT SHALL BE RETURNED TO THE POINT OF LIKELY ORIGIN OR OTHER SUITABLE LOCATION.

ALL MEASURES INVOLVING EROSION CONTROL PRACTICES SHALL BE INSTALLED UNDER THE GUIDANCE OF QUALIFIED PERSONNEL EXPERIENCED IN EROSION CONTROL, AND FOLLOWING THE PLANS AND SPECIFICATIONS INCLUDED HEREIN.

4. ALL EROSION CONTROL PRACTICES SHALL BE IN ACCORDANCE WITH MEIJER SPECIFICATIONS AND THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT'S "INDIANA STORM WATER QUALITY MANUAL" DATED OCTOBER 2007.

AFTER COMPLETION OF CONSTRUCTION AND BEFORE FINAL PROJECT ACCEPTANCE OF THE STORMWATER MANAGEMENT PLAN (THE ISSUANCE OF A "VERIFIED" NOT), A PROFESSIONALLY PREPARED AND CERTIFIED AS-BUILT DRAWINGS BY A PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR REGISTERED IN THE STATE OF INDIANA SHALL BE SUBMITTED TO THE CITY OF NOBLESVILLE FOR REVIEW. THESE AS-BUILT PLANS MUST BE PREPARED AND CERTIFIED BY THE ENGINEER OF RECORD. I.E. THE COMPANY/ENGINEER WHO ORIGINALLY PREPARED THE SURVEY ASSOCIATED WITH THE CONSTRUCTION PLANS. IN ADDITION TO HARD COPIES, DIGITAL COPIES OF THE AS-BUILT PLANS AND FINALIZED VERSIONS OF ALL ANALYSES, MODELS, MANUALS, AND REPORTS THAT ARE CONSISTENT WITH THE AS-BUILT CONDITIONS ARE REQUIRED IN DIGITAL FORMATS ACCEPTED BY THE CITY OF NOBLESVILLE. THESE PLANS SHALL INCLUDE ALL PERTINENT DATA RELEVANT TO THE COMPLETED STORM DRAINAGE SYSTEM AND STORMWATER MANAGEMENT FACILITIES, AND SHALL INCLUDE THE FOLLOWING:

A. PIPE SIZE AND PIPE MATERIAL

B. INVERT ELEVATIONS, TOP OF CASTING ELEVATIONS, SWALE FLOW LINES, LOT ELEVATIONS, ETC.

CITY OF NOBLESVILLE AS-BUILT REQUIREMENTS:

TOP RIM ELEVATIONS D. PIPE STRUCTURE LENGTHS

BMP TYPES, DIMENSIONS, AND BOUNDARIES/EASEMENTS "AS-PLANTED" PLANS FOR BMPS, AS APPLICABLE

G. DATA AND CALCULATIONS SHOWING DETENTION BASIN STORAGE VOLUME DATA AND CALCULATIONS SHOWING BMP TREATMENT CAPACITY

CERTIFIED STATEMENT ON PLANS STATING THE COMPLETED STORM DRAINAGE SYSTEM AND STORMWATER MANAGEMENT FACILITIES SUBSTANTIALLY COMPLY WITH CONSTRUCTION PLANS AND THE STORMWATER MANAGEMENT PERMIT AS APPROVED BY THE CITY OF NOBLESVILLE

AS-BUILT REQUIREMENTS DJ

2 07/24/24 ENGINEERING TAC COMMENTS

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EROSION CONTROL MEASURES MAINTENANCE REQUIREMENTS -SEE CHART FOR MAINTENANCE REQUIREMENTS * INSTALLATION SEQUENCE

PRIOR TO CLEARING AND GRADING

PRIOR TO CLEARING AND GRADING

AFTER PERIMETER CONTROLS ARE

AFTER FINISH GRADING

AFTER UTILITIES ARE INSTALLED (PROP)

ALONG WITH ALL EARTHWORK ACTIVITIES

PRIOR TO START OF ANY CONCRETE WORK

PRIOR TO START OF ANY CONCRETE WORK

ALONG WITH ALL EARTHWORK ACTIVITIES

PRIOR TO CLEARING AND GRADING (EX.)

ALONG WITH DITCH GRADING

SILT FENCE MAINTENANCE REQUIREMENTS:

1. INSPECT THE SILT FENCE PERIODICALLY AND AFTER EACH STORM EVENT.

2. IF FENCE FABRIC TEARS, STARTS TO DECOMPOSE, OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED PORTION IMMEDIATELY.

REMOVE DEPOSITED SEDIMENT WHEN IT REACHES HALF THE HEIGHT OF THE FENCE AT ITS LOWEST POINT OR IS CAUSING THE FABRIC TO BULGE. 4. TAKE CARE TO AVOID UNDERMINING THE FENCE DURING CLEAN OUT.

5. AFTER THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED, REMOVE THE FENCE AND SEDIMENT DEPOSITS, BRING THE DISTURBED AREA TO GRADE, AND STABILIZE.

TEMPORARY GRAVEL CONSTRUCTION ENTRANCE MAINTENANCE REQUIREMENTS:

1. INSPECT ENTRANCE PAD AND SEDIMENT DISPOSAL AREA DAILY AND AFTER STORM EVENTS OR HEAVY

TOPDRESS WITH CLEAN STONE AS NEEDED. IMMEDIATELY REMOVE MUD AND SEDIMENT TRACKED OR WASHED ONTO PUBLIC ROADS BY BRUSHING

OR SWEEPING. 5. REPAIR ANY BROKEN ROAD PAVEMENT IMMEDIATELY.

REMOVE EXCESS CONCRETE WHEN WASHOUT SYSTEMS REACHES 50% OF THE DESIGN CAPACITY. UPON REMOVAL, INSPECT STRUCTURE. REPAIR AS NEEDED. DISPOSE OF ALL CONCRETE IN A LEGAL MANNER.

INSPECT STORM INLET BASKET OR GEOTEXTILE FABRIC AND MAKE REPAIRS. REMOVE ANY SEDIMENT. AVOID DAMAGING OR UNDERCUTTING FABRIC.

. INSPECT EACH ROCK DONUT MEASURE DAILY AND AFTER STORM EVENTS OR HEAVY USE. REMOVE ACCUMULATED SEDIMENT WHEN IT REACHES ONE-HALF THE HEIGHT OF THE ROCK DONUT

ADD RIPRAP AND AGGREGATE AS NEEDED TO MAINTAIN DESIGN HEIGHT AND CROSS SECTION OF THE ROCK DONUTS.

2. REMOVE AND PROPERLY DISPOSE OF SEDIMENT WHEN IT ACCUMULATES TO ONE-HALF THE DESIGN 3. PERIODICALLY CHECK EMBANKMENT, EMERGENCY SPILLWAY, AND OUTLET FOR EROSION DAMAGE,

PIPING, SETTLING, SEEPAGE, OR SLUMPING ALONG THE TOE OR AROUND THE BARREL; REPAIR IMMFDIATELY. . REMOVE TRASH AND OTHER DEBRIS FROM RISER, EMERGENCY SPILLWAY, AND POOL AREA

5. CLEAN OR REPLACE AGGREGATE AROUND THE RISER IF THE SEDIMENT POOL DOES NOT DEWATER (DRAIN) WITHIN 48 TO 72 HOURS FOLLOWING A STORM WATER RUNOFF EVENT.

APPROVED. DO SO BY DRAINING ANY WATER, REMOVING SEDIMENT TO A DESIGNATED DISPOSAL AREA, SMOOTHING THE SITE TO BLEND WITH THE SURROUNDING AREA, AND THEN STABILIZING WITH SEED AND MULCH OR ANOTHER APPROPRIATE NONEROSIVE COVER.

AREA, ADD SOIL AND TAMP, RESEED THE AREA, REPLACE AND STAPLE THE BLANKET.

ROCK CHECK DAM MAINTENANCE REQUIREMENTS:

1. INSPECT WITHIN 24 HOURS OF A RAIN EVENT AND AT LEAST ONCE EVERY SEVEN CALENDAR DAYS. 2. IF SIGNIFICANT EROSION OCCURS BETWEEN DAMS, INSTALL AN EROSION-RESISTANT LINER IN THAT

PORTION OF THE CHANNEL 3. REMOVE ACCUMULATED SEDIMENT WHEN IT REACHES ONE-HALF THE HEIGHT OF THE DAM TO MAINTAIN CHANNEL CAPACITY, ALLOW DRAINAGE THROUGH THE DAM, AND PREVENT LARGE FLOW

5. WHEN DAMS ARE NO LONGER NEEDED, REMOVE THE RIPRAP AND AGGREGATE AND STABILIZE THE CHANNEL. USING AN EROSION-RESISTANT LINING IF NECESSARY. (RIPRAP AND AGGREGATE FROM THE DAM MAY BE REMOVED OR UTILIZED TO STABILIZE THE CHANNEL.)

<u>DIVERSION DITCH MAINTENANCE REQUIREMENTS:</u>
1. INSPECT WITHIN 24 HOURS OF A RAIN EVENT AND AT LEAST ONCE EVERY SEVEN CALENDAR DAYS. REMOVE SEDIMENT FROM CHANNEL TO MAINTAIN POSITIVE GRADE. CHECK OUTLETS AND MAKE NECESSARY REPAIRS IMMEDIATELY.

RIP RAP OUTLET PROTECTION MAINTENANCE REQUIREMENTS: INSPECT WITHIN 24 HOURS OF A RAIN EVENT AND AT LEAST ONCE EVERY SEVEN CALENDAR DAYS. INSPECT FOR STONE DISPLACEMENT; REPLACE STONES ENSURING PLACEMENT AT FINISHED GRADE. CHECK FOR EROSION OR SCOURING AROUND SIDES OF APRON; REPAIR IMMEDIATELY. 4. CHECK FOR PIPING OR UNDERCUTTING; REPAIR IMMEDIATELY.

MAKE NEEDED REPAIRS IMMEDIATELY. WEEKLY, AFTER STORM EVENTS AND | PRIOR TO CLEARING AND GRUBBING (EX.) RIP RAP OUTLET PROTECTION ALONG WITH OUTLET PIPES (PROP.) AS NEEDED TO MAINTAIN END SECTION INLET CAPACITY. AFTER ALL AREAS DRAINING TO THESE REMOVAL OF INLET PROTECTION AREAS ARE STABILIZE AND PROPERLY DISPOSE OF ALL SEDIMENT AND CONSTRUCTION MATERIAL AND RESTABILIZE. AFTER ALL AREAS DRAINING TO THESE REMOVAL OF SILT FENCE AREAS ARE STABILIZE

WEEKLY, AFTER STORM EVENTS AND ALONG WITH NEW CULVERT PIPE INLETS

WEEKLY, AFTER STORM EVENTS AND

AS NEEDED

AS NEEDED

AS NEEDED

DVERSION DITCHES

ROCK CHECK DAM

ROCK DONUT

RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL.

CONCRETE WASHOUT MAINTENANCE REQUIREMENTS:

1. INSPECT EACH CONCRETE WASHOUT AREAS DAILY AND AFTER STORM EVENTS OR HEAVY USE. 2. INSPECT THE INTEGRITY OF THE OVERALL STRUCTURE. CHECK FOR LEAKS, SPILLS OR TRACKING OF

5. REPLACE PLASTIC LINER AFTER EVERY CLEANING. ENLARGE AS NECESSARY TO MAINTAIN CAPACITY. . INSPECT EACH INLET PROTECTION MEASURE DAILY AND AFTER STORM EVENTS OR HEAVY USE.

ROCK DONUT MAINTENANCE REQUIREMENTS:

WHEN THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED, REMOVE RIPRAP AND AGGREGATE

TEMPORARY SEDIMENT BASIN MAINTENANCE REQUIREMENTS:

1. INSPECT WITHIN 24 HOURS OF A RAIN EVENT AND AT LEAST ONCE EVERY SEVEN CALENDAR DAYS.

6. REMOVE BASIN AFTER DRAINAGE AREA HAS BEEN PERMANENTLY STABILIZED, INSPECTED, AND

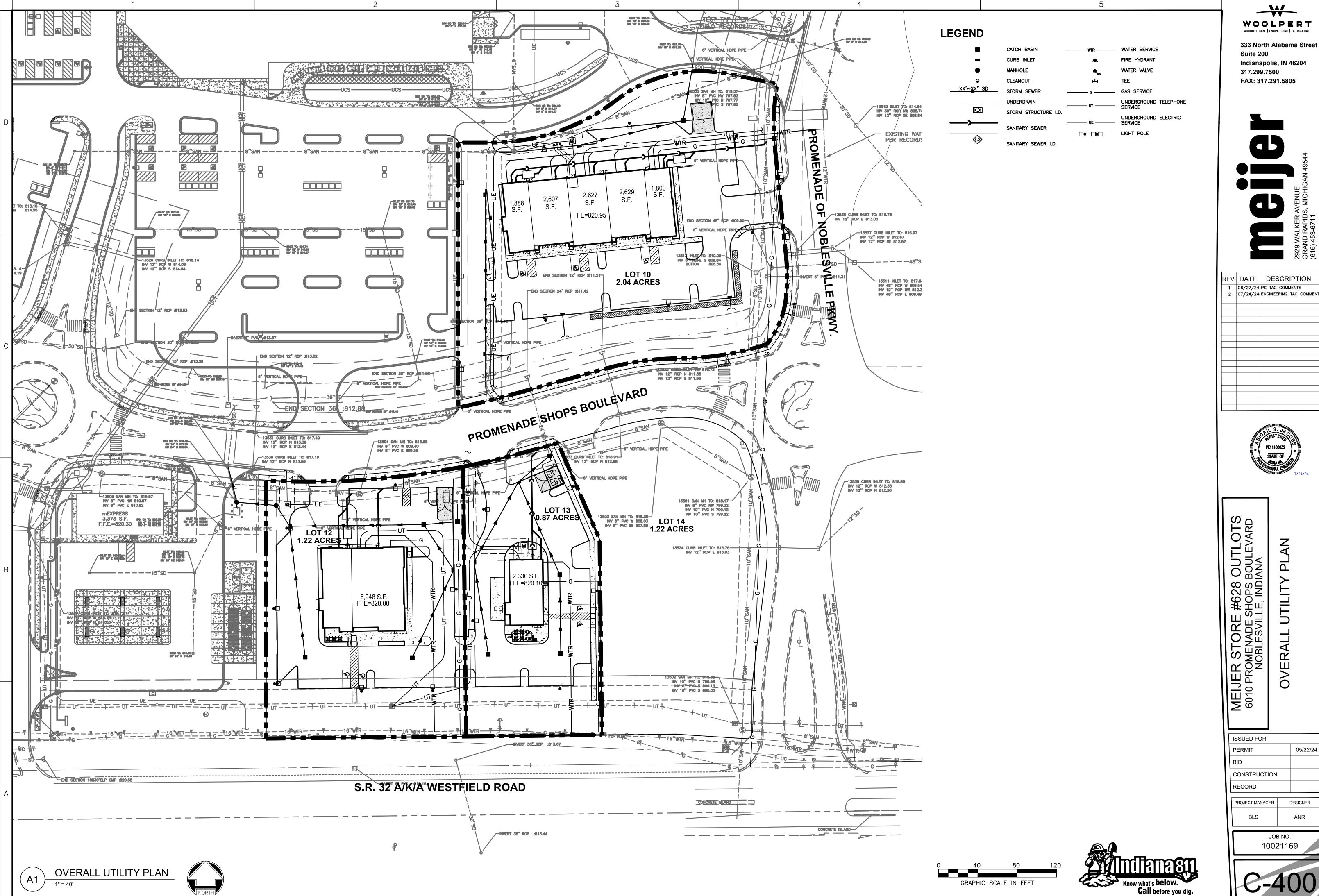
EROSION CONTROL BLANKET MAINTENANCE REQUIREMENTS:

1. INSPECT WITHIN 24 HOURS OF A RAIN EVENT AND AT LEAST ONCE EVERY SEVEN CALENDAR DAYS. 2. CHECK FOR EROSION OR DISPLACEMENT OF THE BLANKET.

3. IF ANY AREA SHOWS EROSION, PULL BACK THAT PORTION OF THE BLANKET COVERING THE ERODED

FROM DISPLACING SEDIMENT. 4. ADD RIPRAP AND AGGREGATE AS NEEDED TO MAINTAIN DESIGN HEIGHT AND CROSS SECTION OF

4. ADJUST RIDGE HEIGHT TO PREVENT OVERTOPPING.

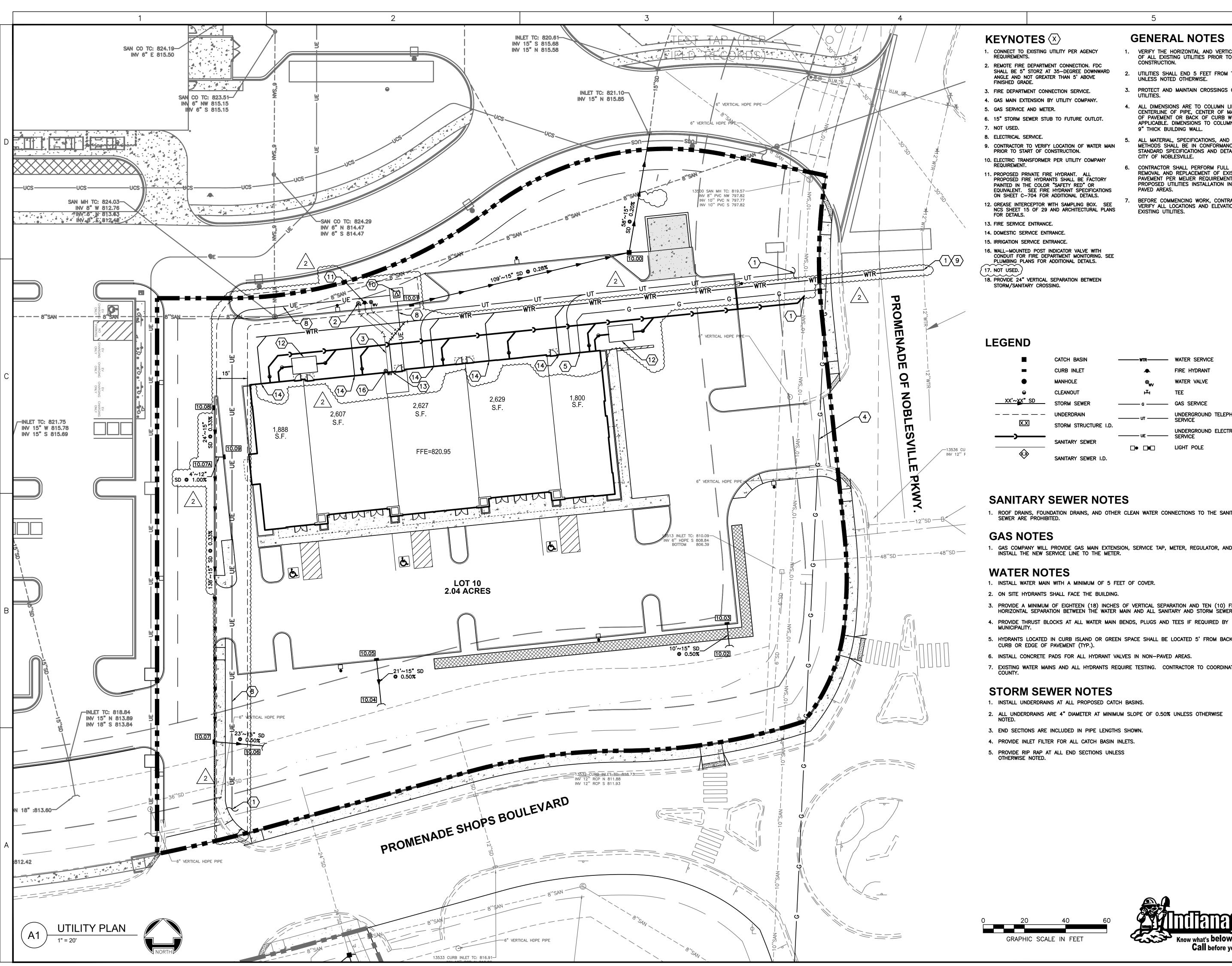


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Ľ۷.	DATE	DESCRIPTION		
1		PC TAC COMMENTS		
2	07/24/24	ENGINEERING TAC COMMENTS		



ISSUED FOR: 05/22/24 CONSTRUCTION DESIGNER PROJECT MANAGER



C-401



- 1. CONNECT TO EXISTING UTILITY PER AGENCY
- 2. REMOTE FIRE DEPARTMENT CONNECTION. FDC SHALL BE 5" STORZ AT 35-DEGREE DOWNWARD ANGLE AND NOT GREATER THAN 5' ABOVE
- 3. FIRE DEPARTMENT CONNECTION SERVICE.
- 4. GAS MAIN EXTENSION BY UTILITY COMPANY.
- 5. GAS SERVICE AND METER.
- 6. 15" STORM SEWER STUB TO FUTURE OUTLOT.
- 9. CONTRACTOR TO VERIFY LOCATION OF WATER MAIN
- PRIOR TO START OF CONSTRUCTION. 10. ELECTRIC TRANSFORMER PER UTILITY COMPANY
- 11. PROPOSED PRIVATE FIRE HYDRANT. ALL PROPOSED FIRE HYDRANTS SHALL BE FACTORY
- 12. GREASE INTERCEPTOR WITH SAMPLING BOX. SEE NCS SHEET 15 OF 29 AND ARCHITECTURAL PLANS FOR DETAILS.
- 14. DOMESTIC SERVICE ENTRANCE.
- 15. IRRIGATION SERVICE ENTRANCE.
- 16. WALL-MOUNTED POST INDICATOR VALVE WITH CONDUIT FOR FIRE DEPARTMENT MONITORING. SEE PLUMBING PLANS FOR ADDITIONAL DETAILS.
- 18. PROVIDE 24" VERTICAL SEPARATION BETWEEN STORM/SANITARY CROSSING.

GENERAL NOTES

- VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO
- 2. UTILITIES SHALL END 5 FEET FROM THE BUILDING UNLESS NOTED OTHERWISE.
- 3. PROTECT AND MAINTAIN CROSSINGS OF OTHER
- ALL DIMENSIONS ARE TO COLUMN LINE, CENTERLINE OF PIPE, CENTER OF MANHOLE, EDGE OF PAVEMENT OR BACK OF CURB WHERE APPLICABLE. DIMENSIONS TO COLUMN LINE ASSUME 9" THICK BUILDING WALL.
- ALL MATERIAL, SPECIFICATIONS, AND CONSTRUCTION METHODS SHALL BE IN CONFORMANCE WITH MEIJER STANDARD SPECIFICATIONS AND DETAILS AND THE CITY OF NOBLESVILLE.
- CONTRACTOR SHALL PERFORM FULL DEPTH REMOVAL AND REPLACEMENT OF EXISTING PAVEMENT PER MEIJER REQUIREMENTS AT PROPOSED UTILITIES INSTALLATION IN EXISTING
- BEFORE COMMENCING WORK, CONTRACTOR SHALL VERIFY ALL LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES.



PAVED AREAS.

•	CATCH BASIN	wrR	WATER SERVICE
-	CURB INLET	•	FIRE HYDRANT
•	MANHOLE	⊗ _{w∨}	WATER VALVE
•	CLEANOUT	ᄺ	TEE
XX'~XX" SD	STORM SEWER	G	GAS SERVICE
	UNDERDRAIN	ит	UNDERGROUND TELEPHONE SERVICE
X.X	STORM STRUCTURE I.D.		
		UE	UNDERGROUND ELECTRIC SERVICE
	SANITARY SEWER	□● □ ● □	LIGHT POLE

SANITARY SEWER NOTES

SANITARY SEWER I.D.

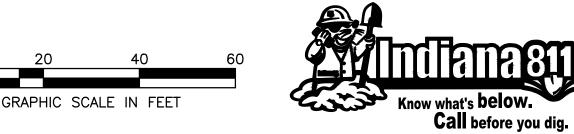
1. ROOF DRAINS, FOUNDATION DRAINS, AND OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER ARE PROHIBITED.

1. GAS COMPANY WILL PROVIDE GAS MAIN EXTENSION, SERVICE TAP, METER, REGULATOR, AND INSTALL THE NEW SERVICE LINE TO THE METER.

- 1. INSTALL WATER MAIN WITH A MINIMUM OF 5 FEET OF COVER.
- 2. ON SITE HYDRANTS SHALL FACE THE BUILDING.
- 3. PROVIDE A MINIMUM OF EIGHTEEN (18) INCHES OF VERTICAL SEPARATION AND TEN (10) FEET OF HORIZONTAL SEPARATION BETWEEN THE WATER MAIN AND ALL SANITARY AND STORM SEWERS.
- MUNICIPALITY.
- 5. HYDRANTS LOCATED IN CURB ISLAND OR GREEN SPACE SHALL BE LOCATED 5' FROM BACK OF CURB OR EDGE OF PAVEMENT (TYP.).
- 6. INSTALL CONCRETE PADS FOR ALL HYDRANT VALVES IN NON-PAVED AREAS.
- 7. EXISTING WATER MAINS AND ALL HYDRANTS REQUIRE TESTING. CONTRACTOR TO COORDINATE WITH

STORM SEWER NOTES

- 1. INSTALL UNDERDRAINS AT ALL PROPOSED CATCH BASINS.
- 2. ALL UNDERDRAINS ARE 4" DIAMETER AT MINIMUM SLOPE OF 0.50% UNLESS OTHERWISE
- 3. END SECTIONS ARE INCLUDED IN PIPE LENGTHS SHOWN.
- 4. PROVIDE INLET FILTER FOR ALL CATCH BASIN INLETS.
- 5. PROVIDE RIP RAP AT ALL END SECTIONS UNLESS



RECORD DESIGNER PROJECT MANAGER JOB NO.

WOOLPERT ARCHITECTURE | ENGINEERING | GEOSPATIAL

333 North Alabama Street Suite 200 Indianapolis, IN 46204 317.299.7500 FAX: 317.291.5805

1	06/27/24	PC TAC COMMENTS ENGINEERING TAC COMMENTS
2	07/24/24	ENGINEERING TAC COMMENTS
	1	1

REV. DATE DESCRIPTION



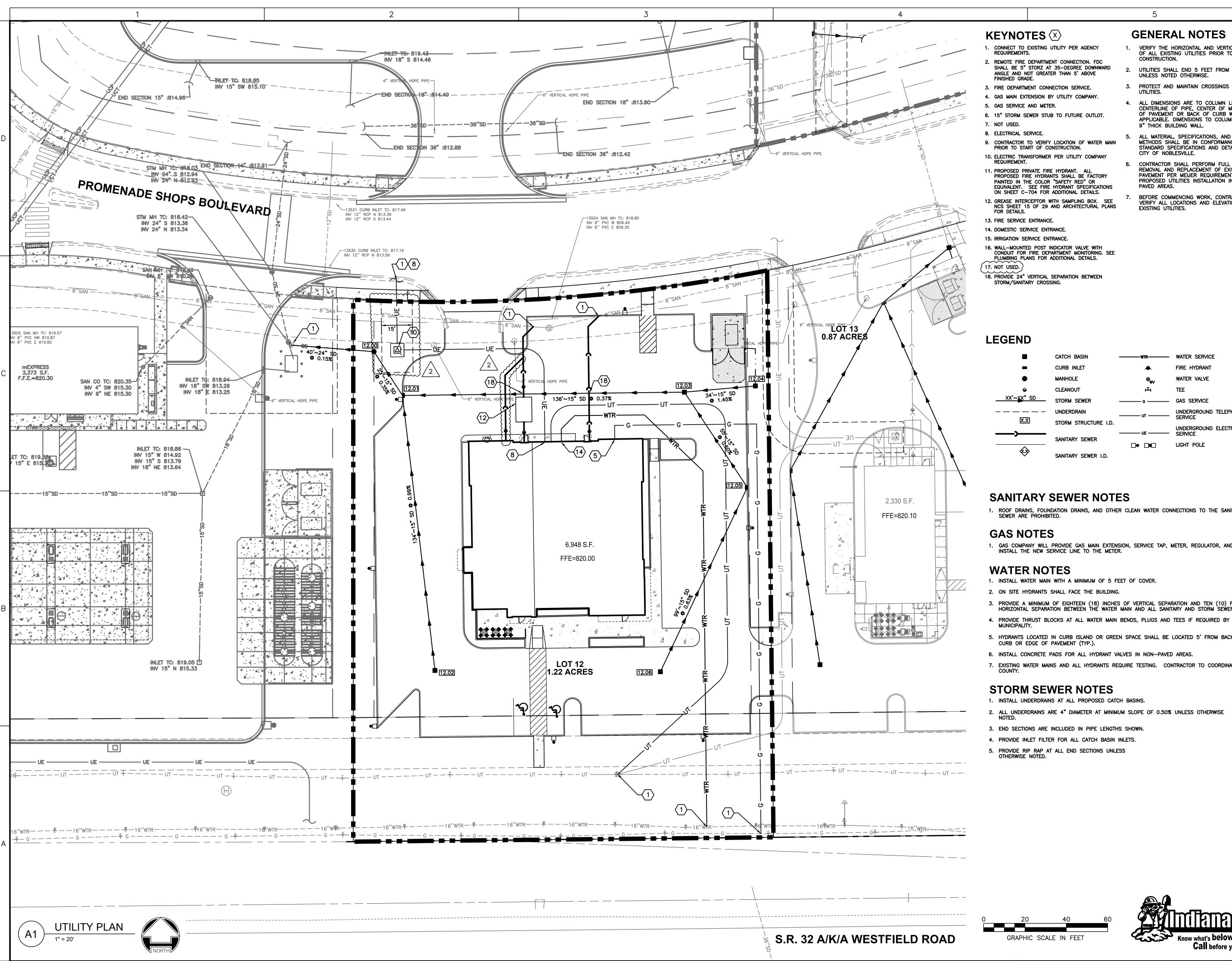
S OUTLOTS S BOULEVARD DIANA

#628 3HOPS | E, IND|

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MEIJER 6010 PROI

ISSUED FOR: 05/22/24 PERMIT CONSTRUCTION





- CONNECT TO EXISTING UTILITY PER AGENCY
- 2. REMOTE FIRE DEPARTMENT CONNECTION. FDC SHALL BE 5" STORZ AT 35-DEGREE DOWNWARD ANGLE AND NOT GREATER THAN 5' ABOVE
- 3. FIRE DEPARTMENT CONNECTION SERVICE.
- 4. GAS MAIN EXTENSION BY UTILITY COMPANY.
- 5. GAS SERVICE AND METER.
- 6. 15" STORM SEWER STUB TO FUTURE OUTLOT.
- 9. CONTRACTOR TO VERIFY LOCATION OF WATER MAIN
- 10. ELECTRIC TRANSFORMER PER UTILITY COMPANY
- 11. PROPOSED PRIVATE FIRE HYDRANT. ALL PROPOSED FIRE HYDRANTS SHALL BE FACTORY PAINTED IN THE COLOR "SAFETY RED" OR EQUIVALENT. SEE FIRE HYDRANT SPECIFICATIONS ON SHEET C-704 FOR ADDITIONAL DETAILS.
- 12. GREASE INTERCEPTOR WITH SAMPLING BOX. SEE NCS SHEET 15 OF 29 AND ARCHITECTURAL PLANS FOR DETAILS.
- 14. DOMESTIC SERVICE ENTRANCE.
- 15. IRRIGATION SERVICE ENTRANCE.
- 16. WALL-MOUNTED POST INDICATOR VALVE WITH CONDUIT FOR FIRE DEPARTMENT MONITORING. SEE PLUMBING PLANS FOR ADDITIONAL DETAILS.
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GENERAL NOTES

- VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO
- UTILITIES SHALL END 5 FEET FROM THE BUILDING UNLESS NOTED OTHERWISE.
- 3. PROTECT AND MAINTAIN CROSSINGS OF OTHER
- ALL DIMENSIONS ARE TO COLUMN LINE, CENTERLINE OF PIPE, CENTER OF MANHOLE, EDGE OF PAVEMENT OR BACK OF CURB WHERE APPLICABLE. DIMENSIONS TO COLUMN LINE ASSUME 9" THICK BUILDING WALL.
- ALL MATERIAL, SPECIFICATIONS, AND CONSTRUCTION METHODS SHALL BE IN CONFORMANCE WITH MEIJER STANDARD SPECIFICATIONS AND DETAILS AND THE CITY OF NOBLESVILLE.
- CONTRACTOR SHALL PERFORM FULL DEPTH REMOVAL AND REPLACEMENT OF EXISTING PAVEMENT PER MEIJER REQUIREMENTS AT PROPOSED UTILITIES INSTALLATION IN EXISTING PAVED AREAS.
- BEFORE COMMENCING WORK, CONTRACTOR SHALL VERIFY ALL LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES.

CATCH BASIN WATER SERVICE FIRE HYDRANT MANHOLE WATER VALVE CLEANOUT — GAS SERVICE UNDERGROUND TELEPHONE UNDERDRAIN — ut — SERVICE STORM STRUCTURE I.D. UNDERGROUND ELECTRIC ----- UE ----- SERVICE SANITARY SEWER LIGHT POLE

SANITARY SEWER NOTES

SANITARY SEWER I.D.

1. ROOF DRAINS, FOUNDATION DRAINS, AND OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER ARE PROHIBITED.

1. GAS COMPANY WILL PROVIDE GAS MAIN EXTENSION, SERVICE TAP, METER, REGULATOR, AND INSTALL THE NEW SERVICE LINE TO THE METER.

- **WATER NOTES**
- 2. ON SITE HYDRANTS SHALL FACE THE BUILDING.
- 3. PROVIDE A MINIMUM OF EIGHTEEN (18) INCHES OF VERTICAL SEPARATION AND TEN (10) FEET OF HORIZONTAL SEPARATION BETWEEN THE WATER MAIN AND ALL SANITARY AND STORM SEWERS.
- 5. HYDRANTS LOCATED IN CURB ISLAND OR GREEN SPACE SHALL BE LOCATED 5' FROM BACK OF CURB OR EDGE OF PAVEMENT (TYP.).
- 6. INSTALL CONCRETE PADS FOR ALL HYDRANT VALVES IN NON-PAVED AREAS.
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- 2. ALL UNDERDRAINS ARE 4" DIAMETER AT MINIMUM SLOPE OF 0.50% UNLESS OTHERWISE
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- 4. PROVIDE INLET FILTER FOR ALL CATCH BASIN INLETS.
- 5. PROVIDE RIP RAP AT ALL END SECTIONS UNLESS

GRAPHIC SCALE IN FEET

Call before you dig.

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ARCHITECTURE | ENGINEERING | GEOSPATIAL 333 North Alabama Street

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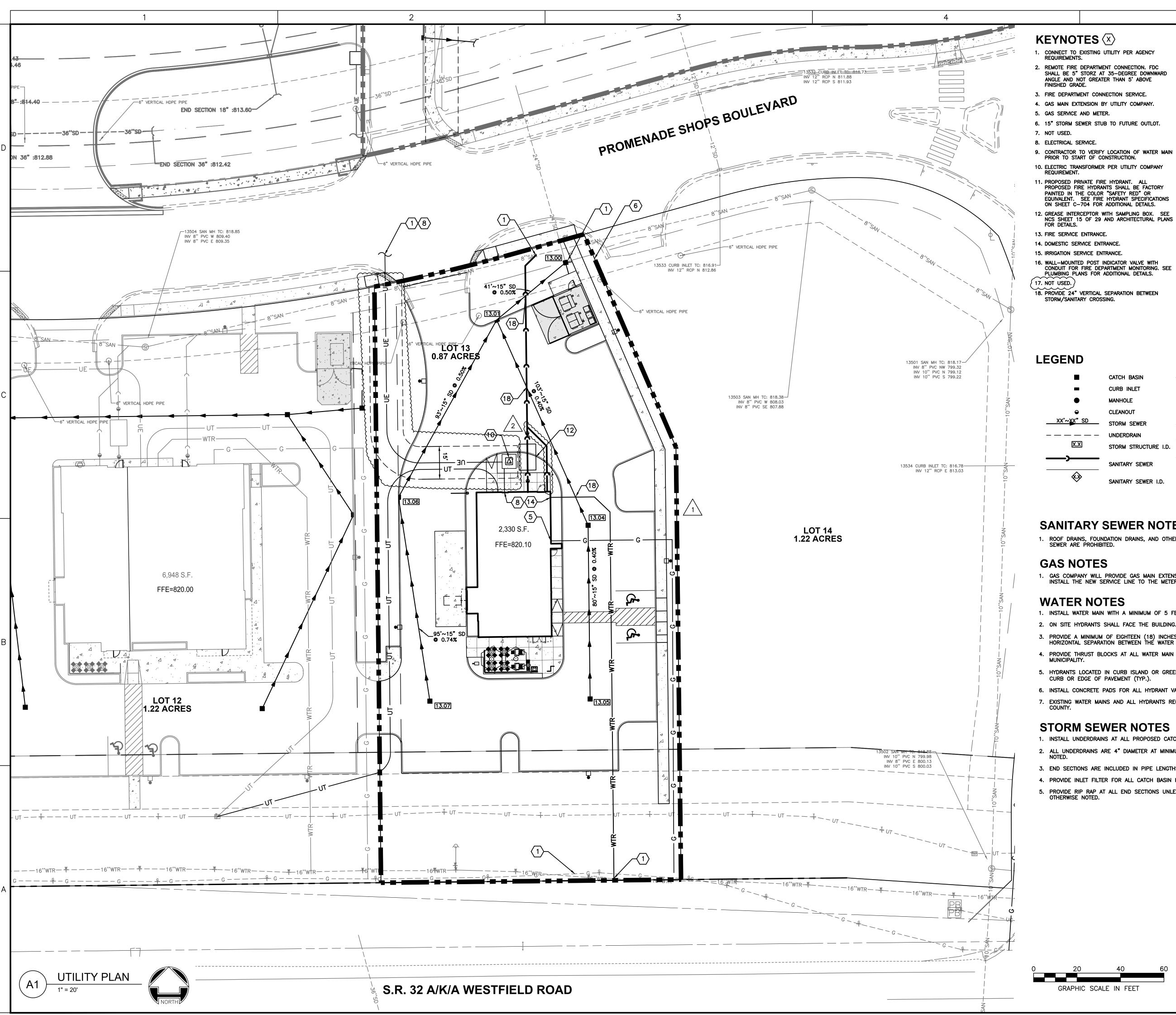
REV.	DATE	DESCRIPTION
1	06/27/24	PC TAC COMMENTS
2	07/24/24	ENGINEERING TAC COMMENTS



SOUTEVARD SIANA #628 3HOPS | E, IND| STORE MENADE S OBLESVILI

ISSUED FOR: 05/22/24 PERMIT CONSTRUCTION RECORD PROJECT MANAGER DESIGNER

MEIJER 6010 PROI



KEYNOTES (X)

- CONNECT TO EXISTING UTILITY PER AGENCY
- 2. REMOTE FIRE DEPARTMENT CONNECTION. FDC SHALL BE 5" STORZ AT 35-DEGREE DOWNWARD ANGLE AND NOT GREATER THAN 5' ABOVE
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- 4. GAS MAIN EXTENSION BY UTILITY COMPANY.
- 5. GAS SERVICE AND METER.
- 6. 15" STORM SEWER STUB TO FUTURE OUTLOT.

- 10. ELECTRIC TRANSFORMER PER UTILITY COMPANY
- REQUIREMENT. 11. PROPOSED PRIVATE FIRE HYDRANT. ALL PROPOSED FIRE HYDRANTS SHALL BE FACTORY
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- 13. FIRE SERVICE ENTRANCE.
- 14. DOMESTIC SERVICE ENTRANCE.
- 15. IRRIGATION SERVICE ENTRANCE.
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GENERAL NOTES

PAVED AREAS.

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- ALL MATERIAL, SPECIFICATIONS, AND CONSTRUCTION METHODS SHALL BE IN CONFORMANCE WITH MEIJER STANDARD SPECIFICATIONS AND DETAILS AND THE CITY OF NOBLESVILLE.
- CONTRACTOR SHALL PERFORM FULL DEPTH REMOVAL AND REPLACEMENT OF EXISTING PAVEMENT PER MEIJER REQUIREMENTS AT PROPOSED UTILITIES INSTALLATION IN EXISTING
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	CATCH BASIN		WATER SERVICE
-	CURB INLET	•	FIRE HYDRANT
•	MANHOLE	⊗ _{w∨}	WATER VALVE
•	CLEANOUT	<u>т</u>	TEE
XX'~XX" SD	STORM SEWER		GAS SERVICE
	UNDERDRAIN	ит	UNDERGROUND TELEPHONI
X.X	STORM STRUCTURE I.D.	•	SERVICE
		UE	UNDERGROUND ELECTRIC SERVICE
	SANITARY SEWER		LIGHT POLE
& .>	SANITARY SEWER I.D.	_ 	

SANITARY SEWER NOTES

1. ROOF DRAINS, FOUNDATION DRAINS, AND OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER ARE PROHIBITED.

GAS NOTES

GAS COMPANY WILL PROVIDE GAS MAIN EXTENSION, SERVICE TAP, METER, REGULATOR, AND INSTALL THE NEW SERVICE LINE TO THE METER.

WATER NOTES

- 1. INSTALL WATER MAIN WITH A MINIMUM OF 5 FEET OF COVER.
- 2. ON SITE HYDRANTS SHALL FACE THE BUILDING.
- 3. PROVIDE A MINIMUM OF EIGHTEEN (18) INCHES OF VERTICAL SEPARATION AND TEN (10) FEET OF HORIZONTAL SEPARATION BETWEEN THE WATER MAIN AND ALL SANITARY AND STORM SEWERS.
- 4. PROVIDE THRUST BLOCKS AT ALL WATER MAIN BENDS, PLUGS AND TEES IF REQUIRED BY
- 5. HYDRANTS LOCATED IN CURB ISLAND OR GREEN SPACE SHALL BE LOCATED 5' FROM BACK OF
- 6. INSTALL CONCRETE PADS FOR ALL HYDRANT VALVES IN NON-PAVED AREAS.
- 7. EXISTING WATER MAINS AND ALL HYDRANTS REQUIRE TESTING. CONTRACTOR TO COORDINATE WITH

STORM SEWER NOTES

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- 3. END SECTIONS ARE INCLUDED IN PIPE LENGTHS SHOWN.
- 4. PROVIDE INLET FILTER FOR ALL CATCH BASIN INLETS.
- 5. PROVIDE RIP RAP AT ALL END SECTIONS UNLESS OTHERWISE NOTED.





FAX: 317.291.5805

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1	07/04/04	PC TAC COMI	TAC COMMENTS
2	0//24/24	ENGINEERING	TAC COMMENTS

REV. DATE | DESCRIPTION



S OUTLOTS S BOULEVARD DIANA #628 SHOPS | _E, INDI STORE MENADE S OBLESVILI MEIJER 6010 PRON

> ISSUED FOR: 05/22/24 PERMIT CONSTRUCTION RECORD

> > DESIGNER

10021169

PROJECT MANAGER

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		STORM	M STRUCTU	RE TABLE	= {	
STRUCTURE ID	DESCRIPTION	RIM/GRATE	INVERTS	NORTHING	EASTING	CASTING TYPE
EX. 7.02	EX. CURB INLET	817.33	15" = 815.95 (S) 15" = 815.85 (N)	1747461.1840	215989.7742	
10.00	CATCH BASIN	819.42	15" = 816.17 (W) 15" = 816.07 (N)	1747404.1209	215979.9306	INDOT CASTING TYPE 7
10.01	CURB INLET	820.72	15" = 816.47 (E)	1747379.1046	215874.2964	INDOT CASTING TYPE 10
10.02	END SECTION	816.36	15" = 814.55 (N)	1747213.4168	216028.5248	
10.03	CURB INLET	818.85	15" = 814.60 (S)	1747223.6014	216027.4983	INDOT CASTING TYPE 10
10.04	END SECTION	817.13	15" = 815.32 (N)	1747185.0918	215859.5526	
10.05	CURB INLET	820.18	15" = 815.43 (S)	1747206.1418	215857.3920	INDOT CASTING TYPE 10
10.06	END SECTION	817.20	15" = 815.39 (W)	1747164.7007	215802.2739	
10.07A	WYE CONNECTION		15" = 816.07 (N) 15" = 816.07 (S) 12" = 816.07 (E)	1747304.8871	215778.9490	
10.07	CURB INLET	819.76	15" = 815.51 (E) 15" = 815.61 (N)	1747166.6816	215778.9490	INDOT CASTING TYPE 10
10.08	CURB INLET	820.88	15" = 816.15 (S)	1747328.8139	215778.9490	INDOT CASTING TYPE 10
10.09	CURB INLET	820.62	12" = 816.11 (W)	1747304.8871	215782.9153	INDOT CASTING TYPE 10

LOT 12

		STOR	M STRUCTUR	RE TABLE	<u>:</u>	
STRUCTURE ID	DESCRIPTION	RIM/GRATE	INVERTS	NORTHING	EASTING {	CASTING TYPE
EX. 8.01a	EX. MANHOLE	818.94	24" = 813.45 (W) 24" = 813.36 (S) 24" = 813.34 (N) 24" = 813.45 (E)	1747016.0198	215526.0030	
12.00	MANHOLE	819.23	24" = 813.51 (W) 15" = 813.61 (SE)	1747012.8570	215565.9650	EJIW 1040
12.01	CURB INLET	818.77	15" = 813.80 (E) 15" = 813.80 (S) 15" = 813.70 (NW)	1746991.6615	215579.7482 }	INDOT CASTING TYPE 10
12.02	CATCH BASIN	818.97	15" = 815.13 (N)	1746858.6084	215595.4692	EJIW 5235
12.03	CATCH BASIN	819.05	15" = 814.41 (SE) 15" = 814.31 (W) 15" = 814.41 (E)	1746993.2694	215716.1178 }	EJIW 5250
12.04	CATCH BASIN	818.16	15" = 814.91 (W)	1746996.2799	215750.4454	EJIW 5235
12.05	CURB INLET	818.98	15" = 814.69 (NW) 15" = 814.79 (SW)	1746947.1752	215746.5289	INDOT CASTING TYPE 10
12.06	CATCH BASIN	819.31	15" = 815.41 (NE)	1746858.0008	215704.5091	EJIW 5235

LOT 13

		STOR	M STRUCTUR	RE TABLE	}	
STRUCTURE ID	DESCRIPTION	RIM/GRATE	INVERTS	NORTHING	EASTING }	CASTING TYPE
13.00	CATCH BASIN	817.42	15" = 811.89 (SW)	1747063.2231	215844.1348	EJIW 5235
13.01	CURB INLET	818.94	15" = 814.45 (SE) 15" = 814.02 (SW) 15" = 812.10 (NE)	1747036.8297	215812.4104 {	INDOT CASTING TYPE 10
13.04	CATCH BASIN	819.05	15" = 814.86 (NW) 15" = 814.96 (S)	1746942.3512	215854.4899 }	EJIW 5250
13.05	CATCH BASIN	819.03	15" = 815.28 (N)	1746862.4140	215855.4327	EJIW 5235
13.06	CURB INLET	819.47	15" = 814.49 (NE) 15" = 814.59 (S)	1746955.2362	215767.2223	INDOT CASTING TYPE 10
13.07	CATCH BASIN	819.04	15" = 815.29 (N)	1746861.4151	215781.6830	EJIW 5235

NOTES:

1. ALL PROPOSED STRUCTURE TYPES ARE IN ACCORDANCE WITH THE NOBLESVILLE CONSTRUCTION STANDARDS (NCS) UNLESS OTHERWISE NOTED.

LOT 10

	Pipe Table						
	Pipe Name	Size	Length	Material			
	10.01 - 10.00	1.25	108.56	HIGH DENSITY POLYETHYLENE			
	10.00 - 7.02	1.25	57.91'	HIGH DENSITY POLYETHYLENE			
	10.03 - 10.02	1.25	10.24'	HIGH DENSITY POLYETHYLENE			
	10.05 - 10.04	1.25	21.16'	HIGH DENSITY POLYETHYLENE			
	10.07 - 10.06	1.25	23.41'	HIGH DENSITY POLYETHYLENE			
{	10.08 - 10.07A	1.25	23.93'	HIGH DENSITY POLYETHYLENE			
{	10.07A - 10.07	1.25	138.21'	HIGH DENSITY POLYETHYLENE			
	10.09 – 10.07A	1.00	3.97'	HIGH DENSITY POLYETHYLENE			

LOT 12

Pip	able		
Pipe Name	Size	Length	Material
12.00 - EX. 8.01a	2.00	40.09'	HIGH DENSITY POLYETHYLENE
12.02 - 12.01	1.25	133.98'	HIGH DENSITY POLYETHYLENE
12.01 - 12.00	1.25	25.28'	HIGH DENSITY POLYETHYLENE
12.05 - 12.03	1.25	55.22'	HIGH DENSITY POLYETHYLENE
12.03 - 12.01	1.25	136.38'	HIGH DENSITY POLYETHYLENE
12.06 - 12.05	1.25	98.58'	HIGH DENSITY POLYETHYLENE
12.04 - 12.03	1.25	34.46'	HIGH DENSITY POLYETHYLENE

LOT 13

Pipe Table						
Pipe Name	Size	Length	Material			
13.06 - 13.05	1.25	93.27'	HIGH DENSITY POLYETHYLENE			
13.04 - 13.03	1.25	103.43'	HIGH DENSITY POLYETHYLENE			
13.01 - 13.00	1.25	41.27'	HIGH DENSITY POLYETHYLENE			
13.05 - 13.04	1.25	79.94'	HIGH DENSITY POLYETHYLENE			
13.07 - 13.06	1.25	94.93'	HIGH DENSITY POLYETHYLENE			

NOTE:

1. ALL PROPOSED PIPE MATERIAL TO BE IN ACCORDANCE WITH CHAPTER 400 OF THE CITY OF NOBLESVILLE STORMWATER STANDARD TECHNICAL STANDARDS MANUAL.

5

WOOLPERT
ARCHITECTURE | ENGINEERING | GEOSPATIAL 333 North Alabama Street

Suite 200 Indianapolis, IN 46204 317.299.7500 FAX: 317.291.5805



1 06/27/24 PC TAC COMMENTS 2 07/24/24 ENGINEERING TAC COMMENTS	REV.	DATE	DESCRIPTION
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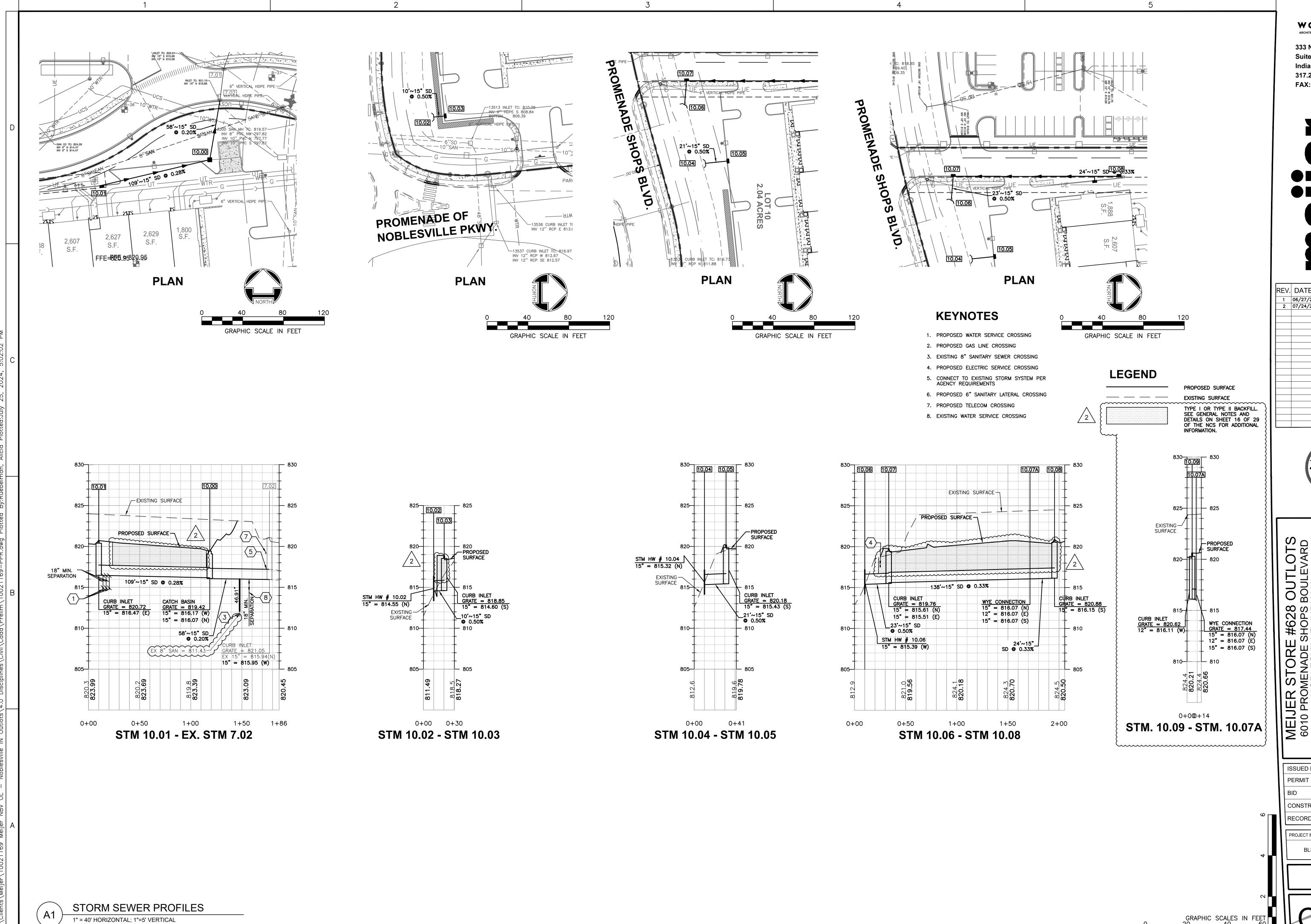


MEIJER STORE #628 OUTLOTS 6010 PROMENADE SHOPS BOULEVARD NOBLESVILLE, INDIANA

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RECORD	
DRO JECT MANAGER	DESIGNED

A1 STRUCTURE TABLES





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> S29 WALKER AVENUE RAND RAPIDS, MICHIGAN 49544

REV. DATE DESCRIPTION

1 06/27/24 PC TAC COMMENTS
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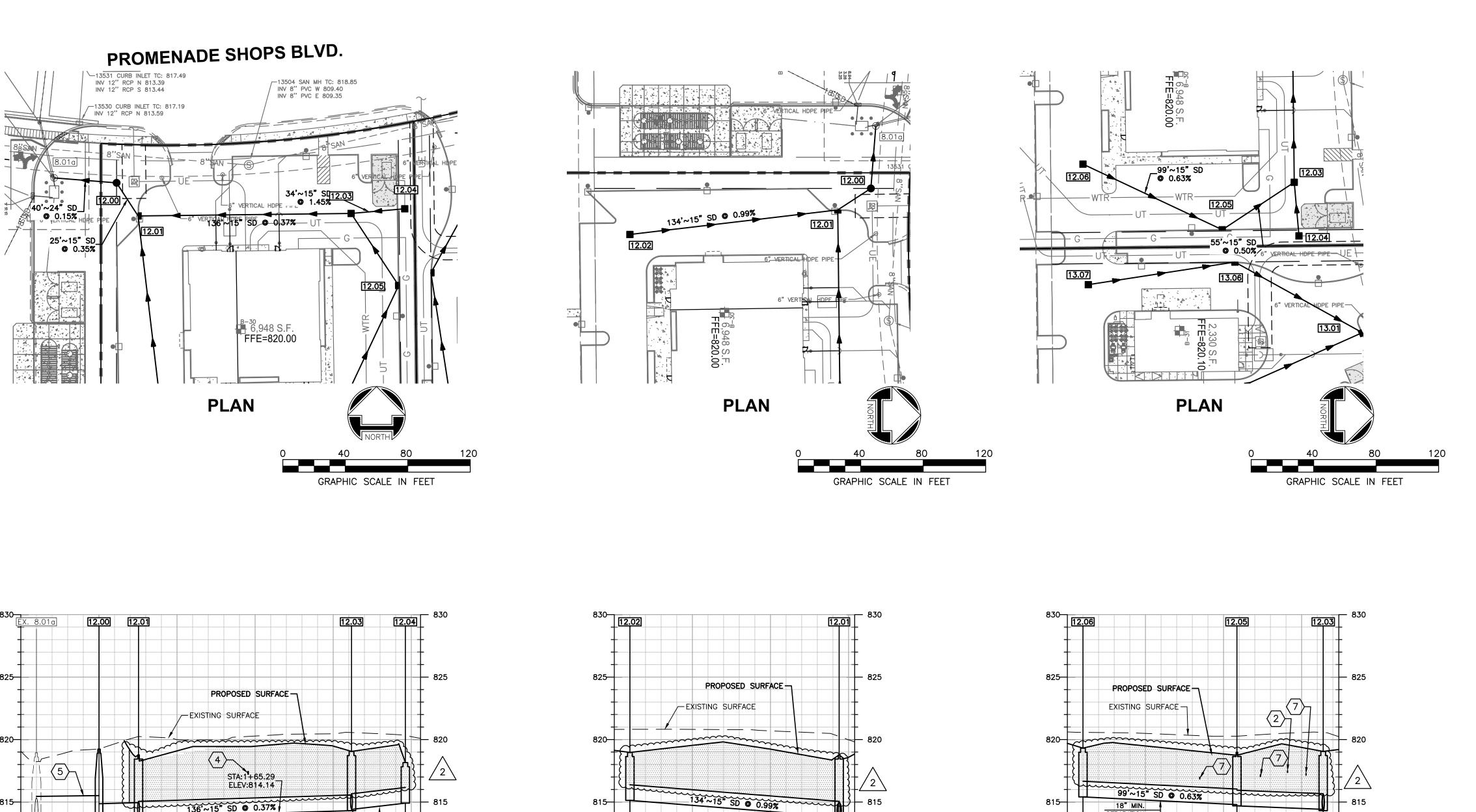
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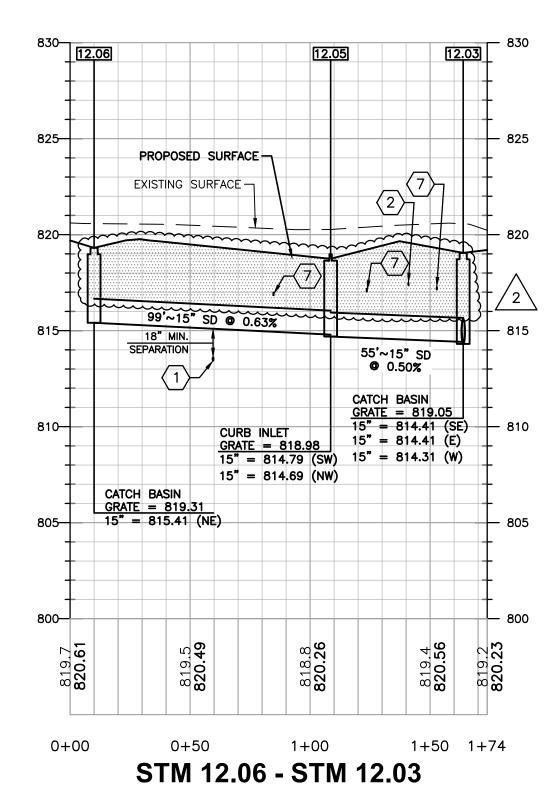
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CONSTRUCTION
RECORD

PROJECT MANAGER DESIGNER

JOB NO. 10021169

C-410





1. PROPOSED WATER SERVICE CROSSING

KEYNOTES

2. PROPOSED GAS LINE CROSSING

3. EXISTING 8" SANITARY SEWER CROSSING

4. PROPOSED ELECTRIC SERVICE CROSSING

5. CONNECT TO EXISTING STORM SYSTEM PER AGENCY REQUIREMENTS

6. PROPOSED 6" SANITARY LATERAL CROSSING

7. PROPOSED TELECOM CROSSING

8. EXISTING WATER SERVICE CROSSING

LEGEND

PROPOSED SURFACE

EXISTING SURFACE

TYPE I OR TYPE II BACKFILL. SEE GENERAL NOTES AND
DETAILS ON SHEET 16 OF 29
OF THE NCS FOR ADDITIONAL INFORMATION.

5

WOOLPERT ARCHITECTURE | ENGINEERING | GEOSPATIAL

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Indianapolis, IN 46204

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EWEI

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DESIGNER

PROJECT MANAGER

810 40'~24" SD © 0.15%

0+00

RIM = 819.23 15" = 813.61 (SE)

24" = 813.51 (W)

STORM SEWER PROFILES 1" = 40' HORIZONTAL; 1"=5' VERTICAL

136'~15" SD @ 0.37%

PROPOSED 6" SAN.

PROPOSED 6" SAN.

PROPOSED 6" SAN.

APPROX. INV = 811.64

1+50

EX. STM 8.01A - STM 12.04

CURB INLET
GRATE = 818.77

15" = 813.80 (E)

15" = 813.80 (S)

15" = 813.70 (NW)

PROPOSED 6" SAN.

APPROX. INV = 811.46

1+00

24" MIN. SEPARATION

CATCH BASIN GRATE = 819.05 215" = 814.41 (SE) 15" = 814.41 (E)

15" = 814.31 (W)

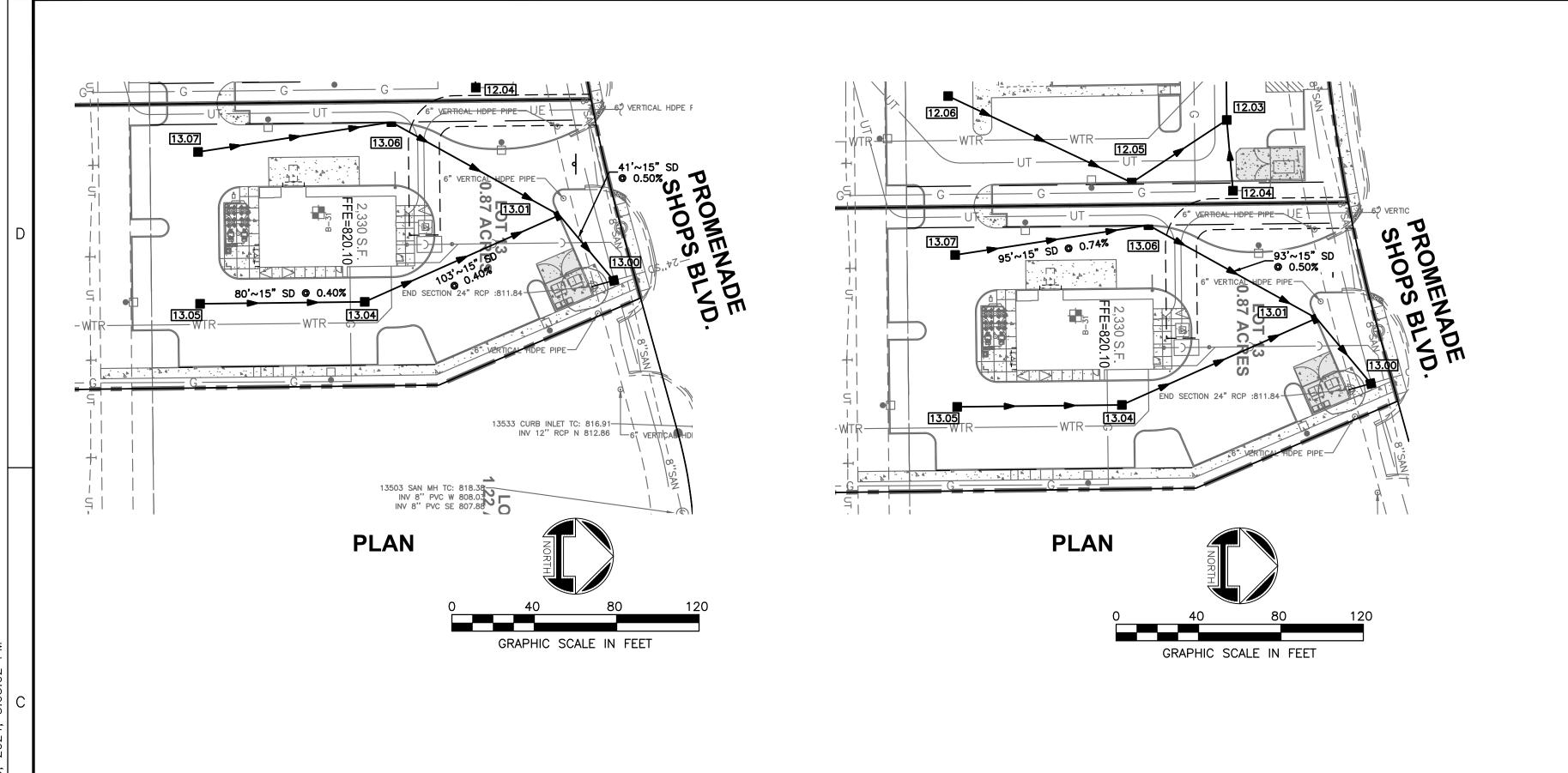
819.5 **820.46**

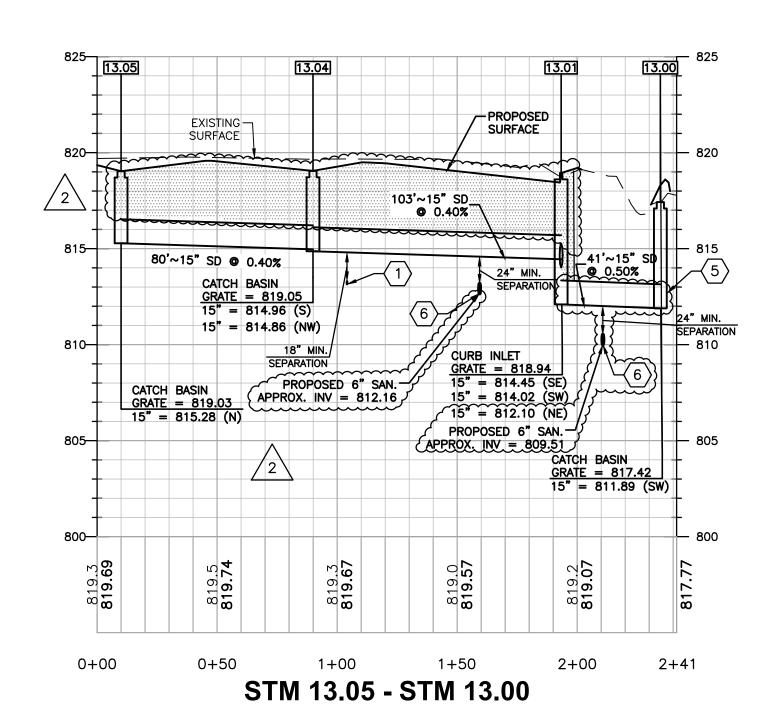
CATCH BASIN GRATE = 818.16 15" = 814.91 (W)

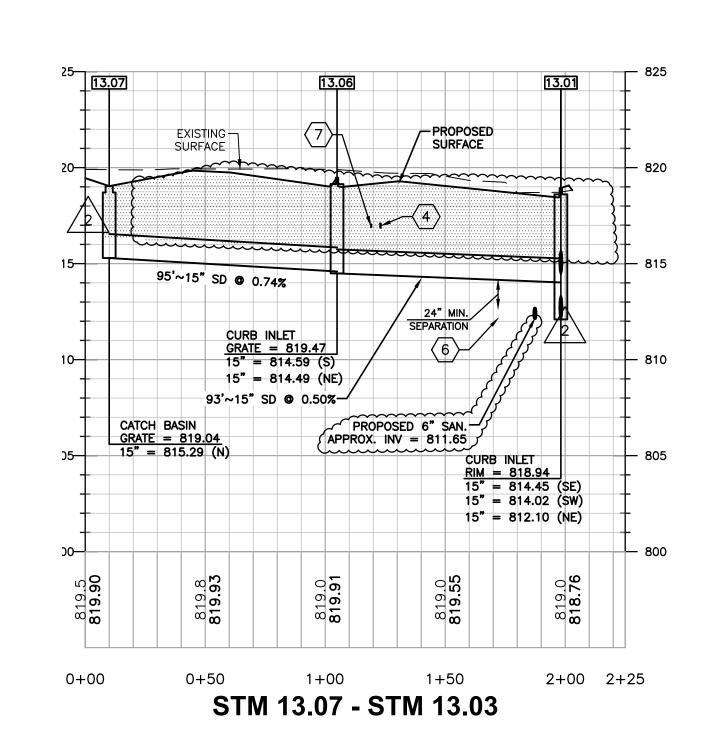
2+50

CATCH BASIN GRATE = 818.97 15" = 815.13 (N) CURB INLET GRATE = 818.77 15" = 813.80 (E) 15" = 813.80 (S) 15" = 813.70 (NW) 819.5 **820.81** STM 12.02 - STM 12.01

GRAPHIC SCALES IN FEET 20 40 60







5

LEGEND

GRAPHIC SCALES IN FEET 20 40 60

KEYNOTES

1. PROPOSED WATER SERVICE CROSSING

3. EXISTING 8" SANITARY SEWER CROSSING 4. PROPOSED ELECTRIC SERVICE CROSSING

5. CONNECT TO EXISTING STORM SYSTEM PER AGENCY REQUIREMENTS

6. PROPOSED 6" SANITARY LATERAL CROSSING

2. PROPOSED GAS LINE CROSSING

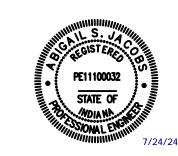
7. PROPOSED TELECOM CROSSING

8. EXISTING WATER SERVICE CROSSING

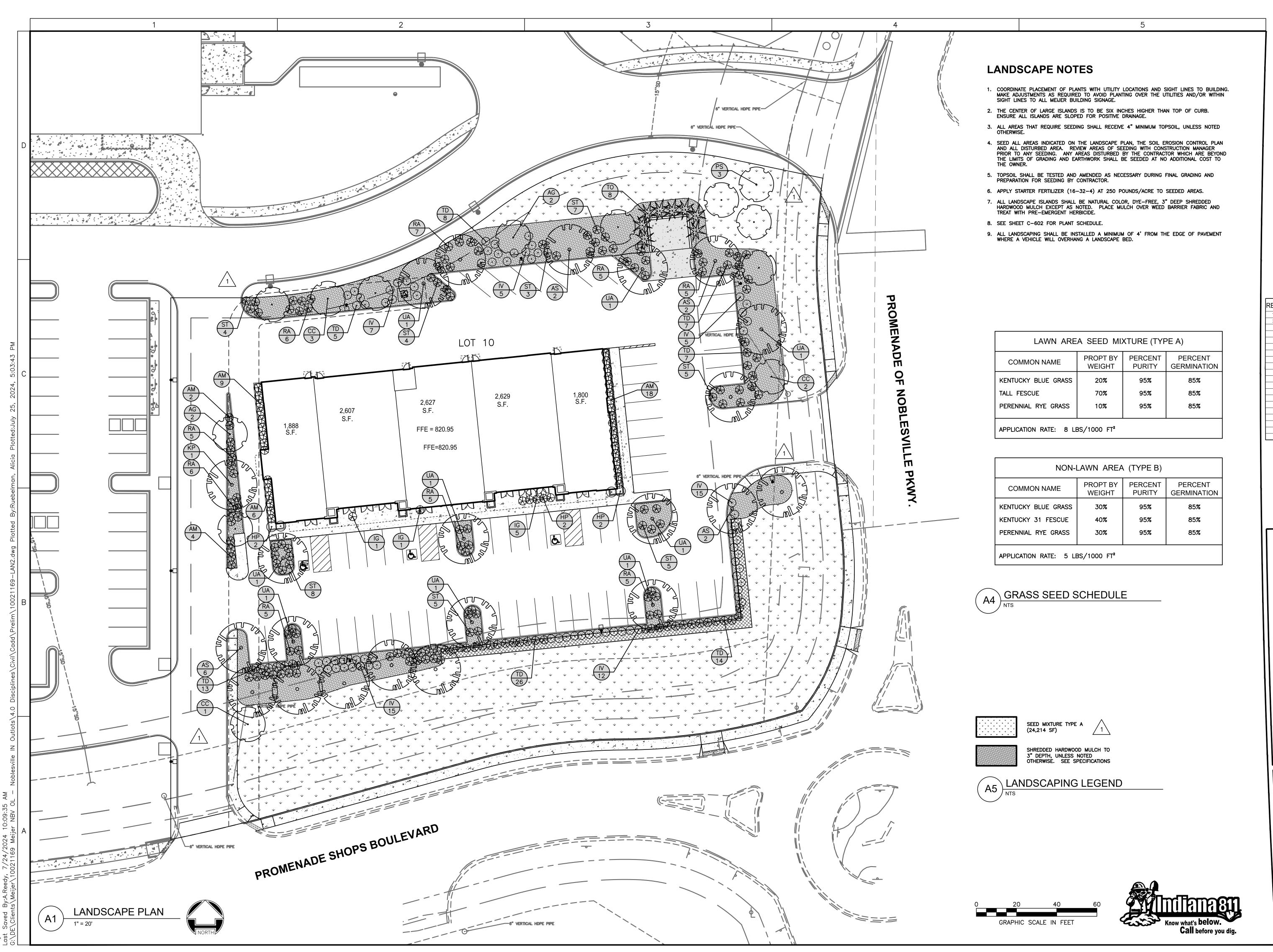
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	-				
PROPOSED SURFACE					
EXISTING SURFACE					
TYPE I OR TYPE II BACKFILL.) SEE GENERAL NOTES AND					
DETAILS ON SHEET 16 OF 29					
OF THE NCS FOR ADDITIONAL }				•	
INFORMATION. }					

REV. DATE DESCRIPTION



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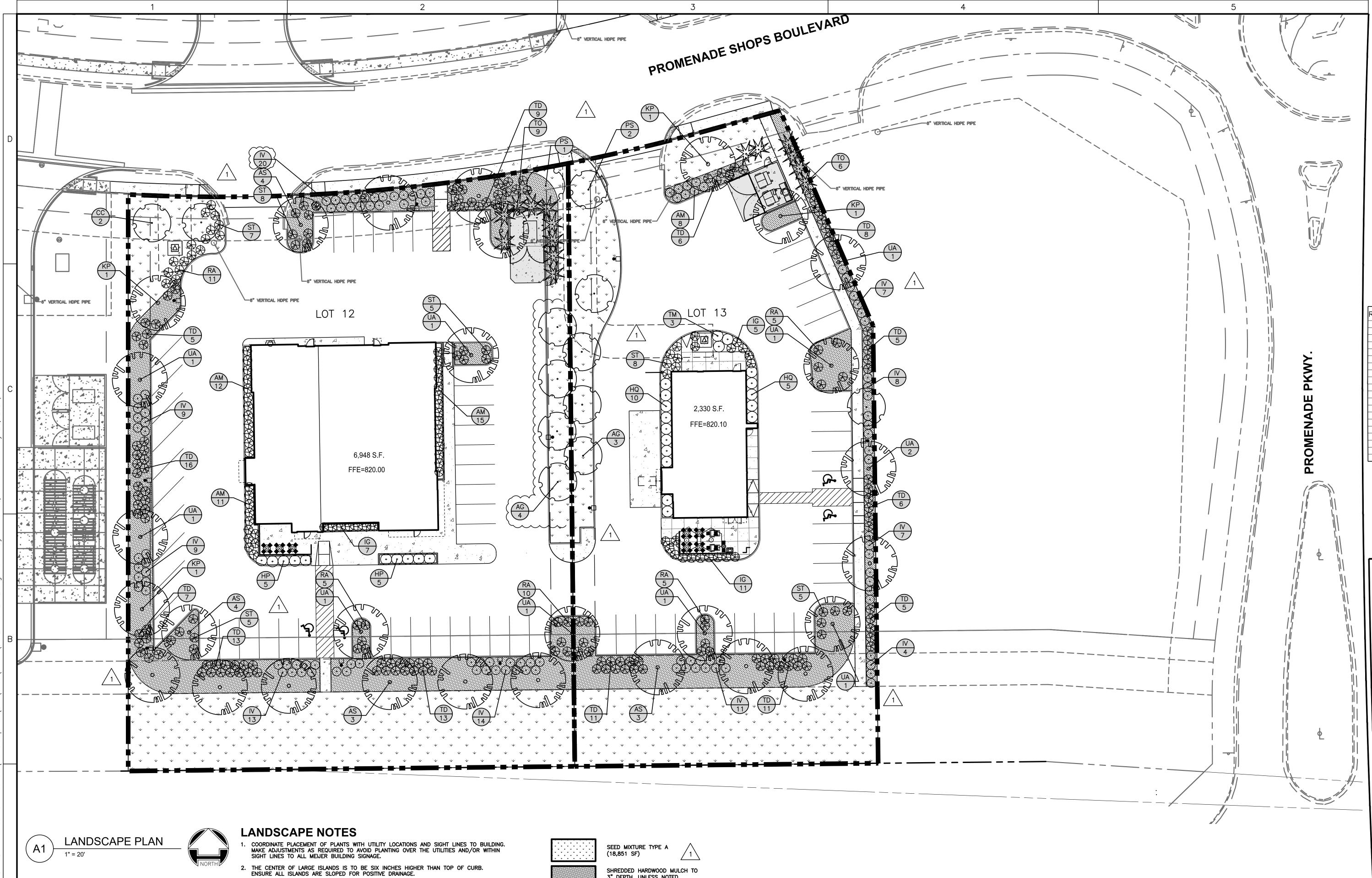
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REV. DATE | DESCRIPTION 1 06/27/24 PC TAC COMMENTS 2 07/24/24 ENGINEERING TAC COMMENTS



S OUTLOTS BOULEVARD

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CONSTRUCTION			
RECORD			
PROJECT MANAGER	DESIGNER		
TROOLOT MANAGER	DESIGNER		
BLS	ANR		



SHREDDED HARDWOOD MULCH TO 3" DEPTH, UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS

LANDSCAPING LEGEND

3. ALL AREAS THAT REQUIRE SEEDING SHALL RECEIVE 4" MINIMUM TOPSOIL, UNLESS NOTED

4. SEED ALL AREAS INDICATED ON THE LANDSCAPE PLAN, THE SOIL EROSION CONTROL PLAN AND ALL DISTURBED AREA. REVIEW AREAS OF SEEDING WITH CONSTRUCTION MANAGER PRIOR TO ANY SEEDING. ANY AREAS DISTURBED BY THE CONTRACTOR WHICH ARE BEYOND THE LIMITS OF GRADING AND EARTHWORK SHALL BE SEEDED AT NO ADDITIONAL COST TO THE OWNER.

5. TOPSOIL SHALL BE TESTED AND AMENDED AS NECESSARY DURING FINAL GRADING AND PREPARATION FOR SEEDING BY CONTRACTOR.

7. ALL LANDSCAPE ISLANDS SHALL BE NATURAL COLOR, DYE-FREE, 3" DEEP SHREDDED HARDWOOD MULCH EXCEPT AS NOTED. PLACE MULCH OVER WEED BARRIER FABRIC AND

9. ALL LANDSCAPING SHALL BE INSTALLED A MINIMUM OF 4' FROM THE EDGE OF PAVEMENT

6. APPLY STARTER FERTILIZER (16-32-4) AT 250 POUNDS/ACRE TO SEEDED AREAS.

OTHERWISE.

TREAT WITH PRE-EMERGENT HERBICIDE. 8. SEE SHEET C-602 FOR PLANT SCHEDULE.

WHERE A VEHICLE WILL OVERHANG A LANDSCAPE BED.

WOOLPERT

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DATE	DESCRIPTION
	PC TAC COMMENTS
07/24/24	ENGINEERING TAC COMMENTS
	06/27/24

ISSUED FOR: 05/22/24 CONSTRUCTION

RECORD PROJECT MANAGER DESIGNER

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GRAPHIC SCALE IN FEET

TAG	QTY	SCIENTIFIC NAME	COMMON NAME	COND.	SIZE	REMARKS
SHAD	E TRE	: :ES	<u> </u>	<u> </u>		·
AS	12	Acer saccharum 'Bailsta'	Fall Fiesta Maple	B&B	2.5" cal.	Full, well shaped
KP	1	Koelreuteria paniculata	Golden Rain Tree	B&B	2.5" cal.	Full, well shaped
UA	8	Ulmus japonica x wilsoniana 'Morton'	Accolade Elm	B&B	2.5" cal.	Full, well shaped
ORNA	MENT	AL/EVERGREEN TREES				
AG	4	Amelanchier x grandiflora 'Autumn Brilliance'	Apple Serviceberry	B&B	1.5" caliper	Full, well-shaped, single-stem
СС	6	Carpinus caroliniana	American Hornbeam	B&B	1.5" caliper	Full, well-shaped, single-sten
PS	3	Thuja o. 'Pyramidal'	Pyramidal Arborvitae	B&B	6'ht.	Full to ground, well shaped
ТО	8	Thuja occidentalis. 'Pyramidal'	Pyramidal Arborvitae	B&B	6'ht.	Full to ground, well shaped
SHRU	IBS					
AM	39	Aronia melanocarpa 'UCONNAM165'	Low Scape Mound Aronia	#3 cont.	18" height	Full, vigorous
HP	6	Hydrangea paniculata 'Little Lime'	Little Lime Hydrangea	#3 cont.	18" height	Full, vigorous
IG	7	llex glabra 'Shamrock'	Shamrock Inkberry Holly	#3 cont.	18" height	Full, vigorous
IV	59	Itea virginica 'Henrys Garnet'	Henry's Garnet Sweetspire	#3 cont.	24" height	Parking Lot Perimeter Planting
TD	75	Taxus x media 'Densiformis'	Dense Yew	#3 cont.	24" height	Parking Lot Perimeter Plantin
RA	25	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	#3 cont.	18" height	Parking Lot Island Planting
ST	37	Stephanandra incisa 'Crispa'	Cutleaf Lace Shrub	#3 cont.	18" height	Parking Lot Island Planting

* QUANTITIES ARE PROVIDED FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITIES OF PLANTS ON LANDSCAPE PLAN.

LOT 12 PLANTING SCHEDULE

TAG	QTY	SCIENTIFIC NAME	COMMON NAME	COND.	SIZE	REMARKS	
SHAD	E TRE	ES					1
AS	11	Acer saccharum 'Bailsta'	Fall Fiesta Maple	B&B	2.5" cal.	Full, well shaped	1
KP	2	Koelreuteria paniculata	Golden Rain Tree	B&B	2.5" cal.	Full, well shaped	1
UA	5	Ulmus japonica x wilsoniana 'Morton'	Accolade Elm	B&B	2.5" cal.	Full, well shaped	
ORNA	MENT	AL/EVERGREEN TREES					
AG	4	Amelanchier x grandiflora 'Autumn Brilliance'	Apple Serviceberry	B&B	1.5" caliper	Full, well-shaped, single-stem	7 /1
СС	2	Carpinus caroliniana	American Hornbeam	B&B	1.5" caliper	Full, well-shaped, single-stem	7
PS	1	Thuja o. 'Pyramidal'	Pyramidal Arborvitae	B&B	6'ht.	Full to ground, well shaped	1
то	9	Thuja occidentalis. 'Pyramidal'	Pyramidal Arborvitae	B&B	6'ht.	Full to ground, well shaped	
SHRU	BS						1
AM	38	Aronia melanocarpa 'UCONNAM165'	Low Scape Mound Aronia	#3 cont.	18" height	Full, vigorous	$\left \begin{array}{c} \wedge \\ 1 \end{array} \right $
HP	10	Hydrangea paniculata 'Little Lime'	Little Lime Hydrangea	#3 cont.	18" height	Full, vigorous]
IG	7	llex glabra 'Shamrock'	Shamrock Inkberry Holly	#3 cont.	18" height	Full, vigorous	
IV	45	Itea virginica 'Henrys Garnet'	Henry's Garnet Sweetspire	#3 cont.	24" height	Parking Lot Perimeter Planting	
TD	63	Taxus x media 'Densiformis'	Dense Yew	#3 cont.	24" height	Parking Lot Perimeter Planting	1
RA	16	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	#3 cont.	18" height	Parking Lot Island Planting	7 /
ST	25	Stephanandra incisa 'Crispa'	Cutleaf Lace Shrub	#3 cont.	18" height	Parking Lot Island Planting	7 🖊 1

* QUANTITIES ARE PROVIDED FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITIES OF PLANTS ON LANDSCAPE PLAN.

LANDSCAPE CODE SUMMARY (LOT 10)

NOBLESVILLE, INDIANA UNIFIED DEVELOPMENT ORDINANCE

ARTICLE 12 LANDSCAPING AND SCREENING

INTERIOR PARKING LOT LANDSCAPING (12.5.C)

EACH ISLAND (9x18) SHALL CONTAIN A MINIMUM OF ONE (1) CANOPY TREE AND FIVE (5) SHRUBS

OUTLOT B (9 ISLANDS) = 11 TREES & 55 SHRUBS REQUIRED = 11 TREES & 55 SHRUBS PROVIDED

PERIMETER PARKING LOT LANDSCAPING (12.5.D)
PARKING ADJACENT TO R.O.W. REQUIRES TWO (2) CANOPY TREES AND

THIRTY—THREE (33) SHRUBS PER 100 LF
= 8 TREES & 112 SHRUBS REQUIRED
= 8 TREES & 112 SHRUBS PROVIDED

LANDSCAPE CODE SUMMARY (LOT 12)

NOBLESVILLE, INDIANA UNIFIED DEVELOPMENT ORDINANCE ARTICLE 12 LANDSCAPING AND SCREENING

INTERIOR PARKING LOT LANDSCAPING (12.5.C)
EACH ISLAND (9x18) SHALL CONTAIN A MINIMUM OF ONE (1) CANOPY TREE AND FIVE (5) SHRUBS

OUTLOT C (5 ISLANDS) = 5 TREES & 25 SHRUBS REQUIRED = 5 TREES & 25 SHRUBS PROVIDED

PERIMETER PARKING LOT LANDSCAPING (12.5.D)

PARKING ADJACENT TO R.O.W. REQUIRES TWO (2) CANOPY TREES AND THIRTY—THREE (33) SHRUBS PER 100 LF

= 8 TREES & 81 SHRUBS REQUIRED

= 8 TREES & 81 SHRUBS PROVIDED

LOT 13 PLANTING SCHEDULE

TAG	QTY	SCIENTIFIC NAME	COMMON NAME	COND.	SIZE	REMARKS
SHAD	E TRE	ES				
AS	3	Acer saccharum 'Bailsta'	Fall Fiesta Maple	B&B	2.5" cal.	Full, well shaped
KP	2	Koelreuteria paniculata	Golden Rain Tree	B&B	2.5" cal.	Full, well shaped
UA	6	Ulmus japonica x wilsoniana 'Morton'	Accolade Elm	B&B	2.5" cal.	Full, well shaped
ORNA	MENT	AL/EVERGREEN TREES				
PS	2	Thuja o. 'Pyramidal'	Pyramidal Arborvitae	B&B	6'ht.	Full to ground, well shaped
то	6	Thuja occidentalis. 'Pyramidal'	Pyramidal Arborvitae	B&B	6'ht.	Full to ground, well shaped
SHRU	BS					
AM	8	Aronia melanocarpa 'UCONNAM165'	Low Scape Mound Aronia	#3 cont.	18" height	Full, vigorous
HQ	15	Hydrangea quercifolia 'Munchkin'	Dwarf Oakleaf Hydrangea	#3 cont.	18" height	Full, vigorous
IV	37	Itea virginica 'Henrys Garnet'	Henry's Garnet Sweetspire	#3 cont.	24" height	Parking Lot Perimeter Planting
TD	52	Taxus x media 'Densiformis'	Dense Yew	#3 cont.	24" height	Parking Lot Perimeter Planting
TM	3	Taxus x media 'Hicksii'	Hicks Yew	#3 cont.	24" height	Full, vigorous
RA	15	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	#3 cont.	18" height	Parking Lot Island Planting
ST	13	Stephanandra incisa 'Crispa'	Cutleaf Lace Shrub	#3 cont.	18" height	Parking Lot Island Planting

^{*} QUANTITIES ARE PROVIDED FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITIES OF PLANTS ON LANDSCAPE PLAN.

LANDSCAPE CODE SUMMARY (LOT 13)

NOBLESVILLE, INDIANA UNIFIED DEVELOPMENT ORDINANCE ARTICLE 12 LANDSCAPING AND SCREENING

INTERIOR PARKING LOT LANDSCAPING (12.5.C)

EACH ISLAND (9x18) SHALL CONTAIN A MINIMUM OF ONE (1) CANOPY TREE AND FIVE (5) SHRUBS

OUTLOT D (4 ISLANDS) = 4 TREES & 20 SHRUBS REQUIRED = 4 TREES & 20 SHRUBS PROVIDED

PERIMETER PARKING LOT LANDSCAPING (12.5.D)
PARKING ADJACENT TO R.O.W. REQUIRES TWO (2) CANOPY TREES AND THIRTY-THREE (33) SHRUBS PER 100 LF
= 4 TREES & 47 SHRUBS REQUIRED
= 8 TREES & 47 SHRUBS PROVIDED

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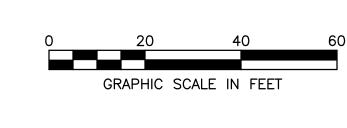
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2	07/24/24	ENGINEERING TAC COMMENTS



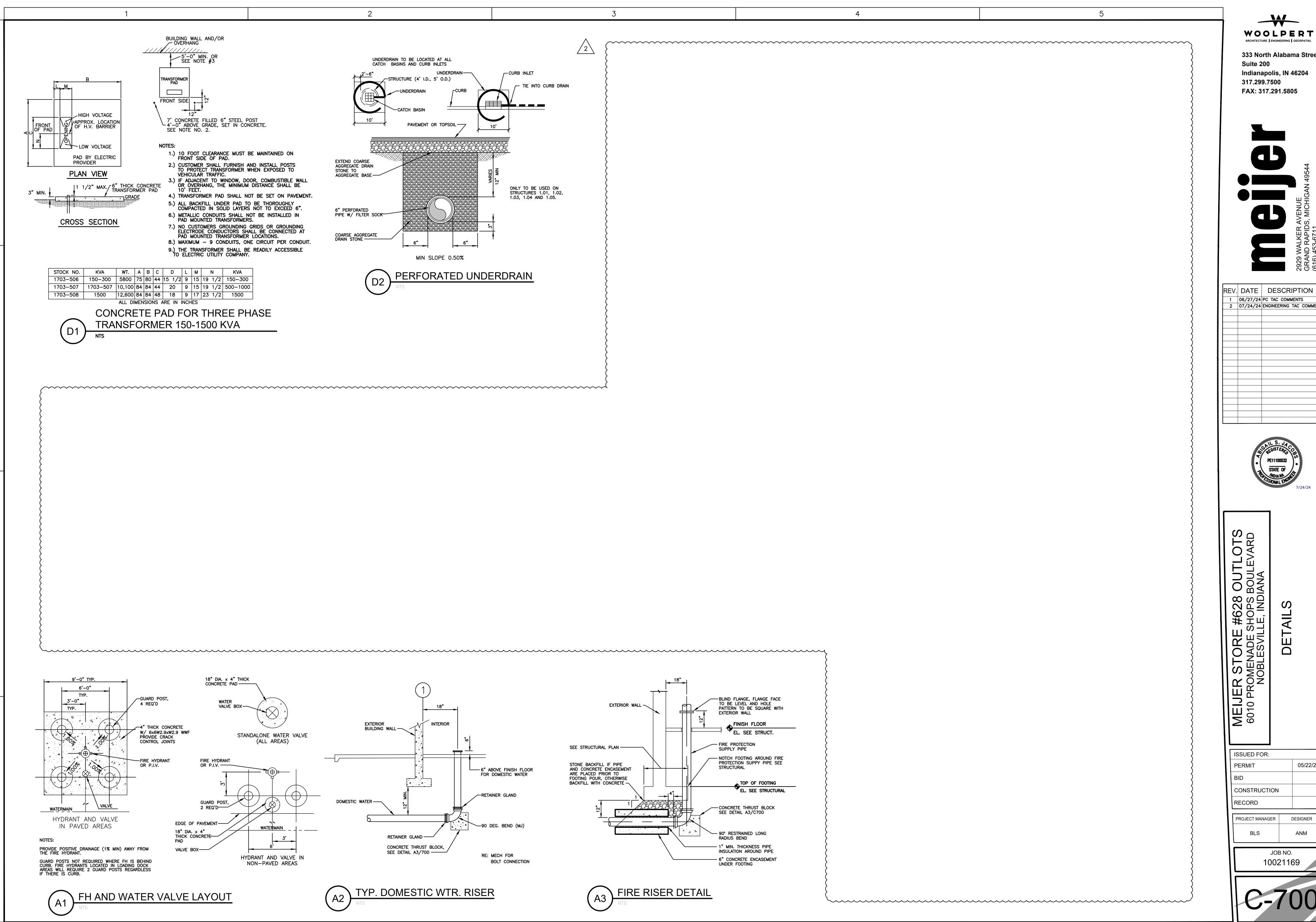
MEIJER STORE #628 OUTLOTS 6010 PROMENADE SHOPS BOULEVARD NOBLESVILLE, INDIANA PLAN NOTE APE F AND LANDSC/ HEDULE

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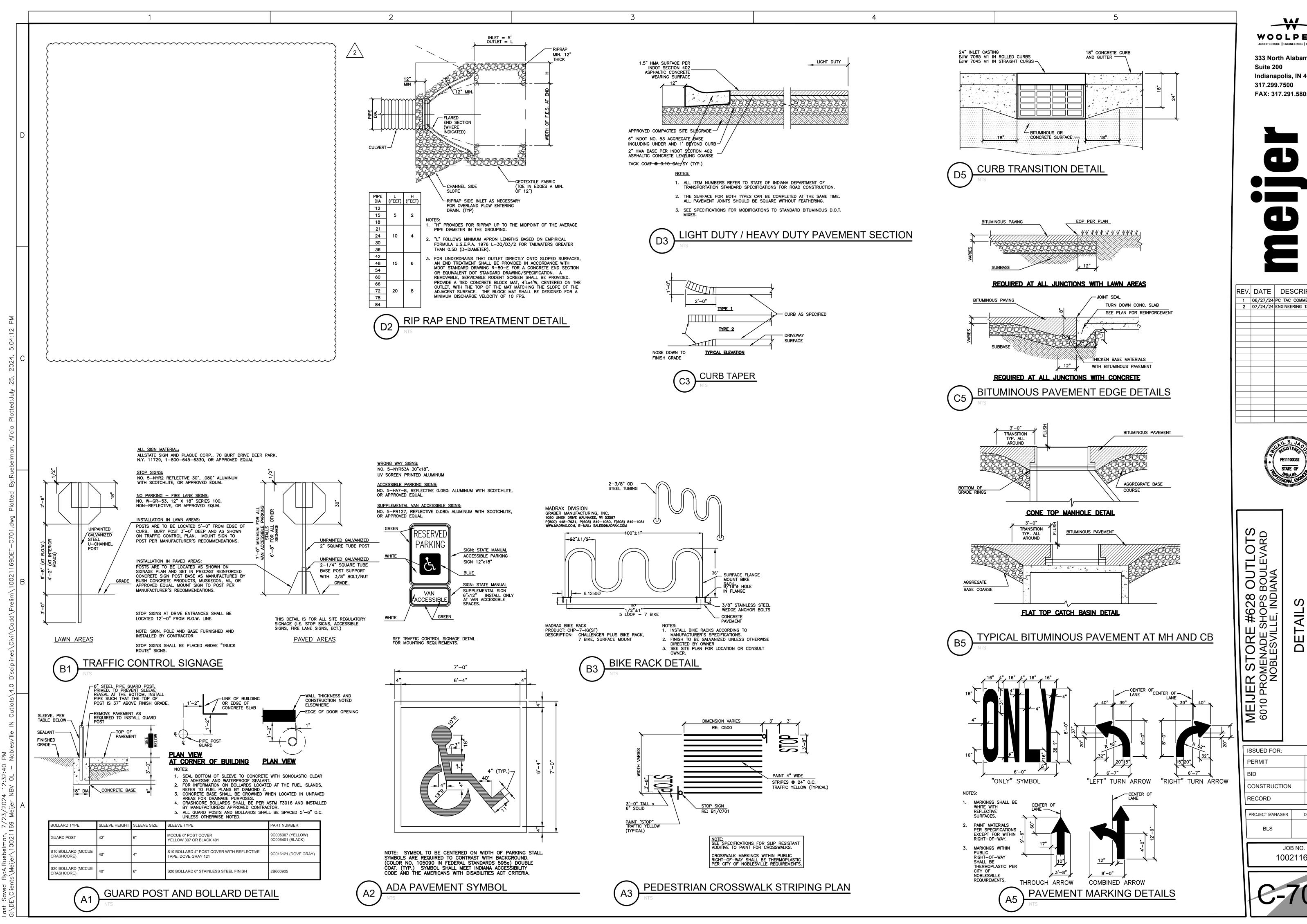
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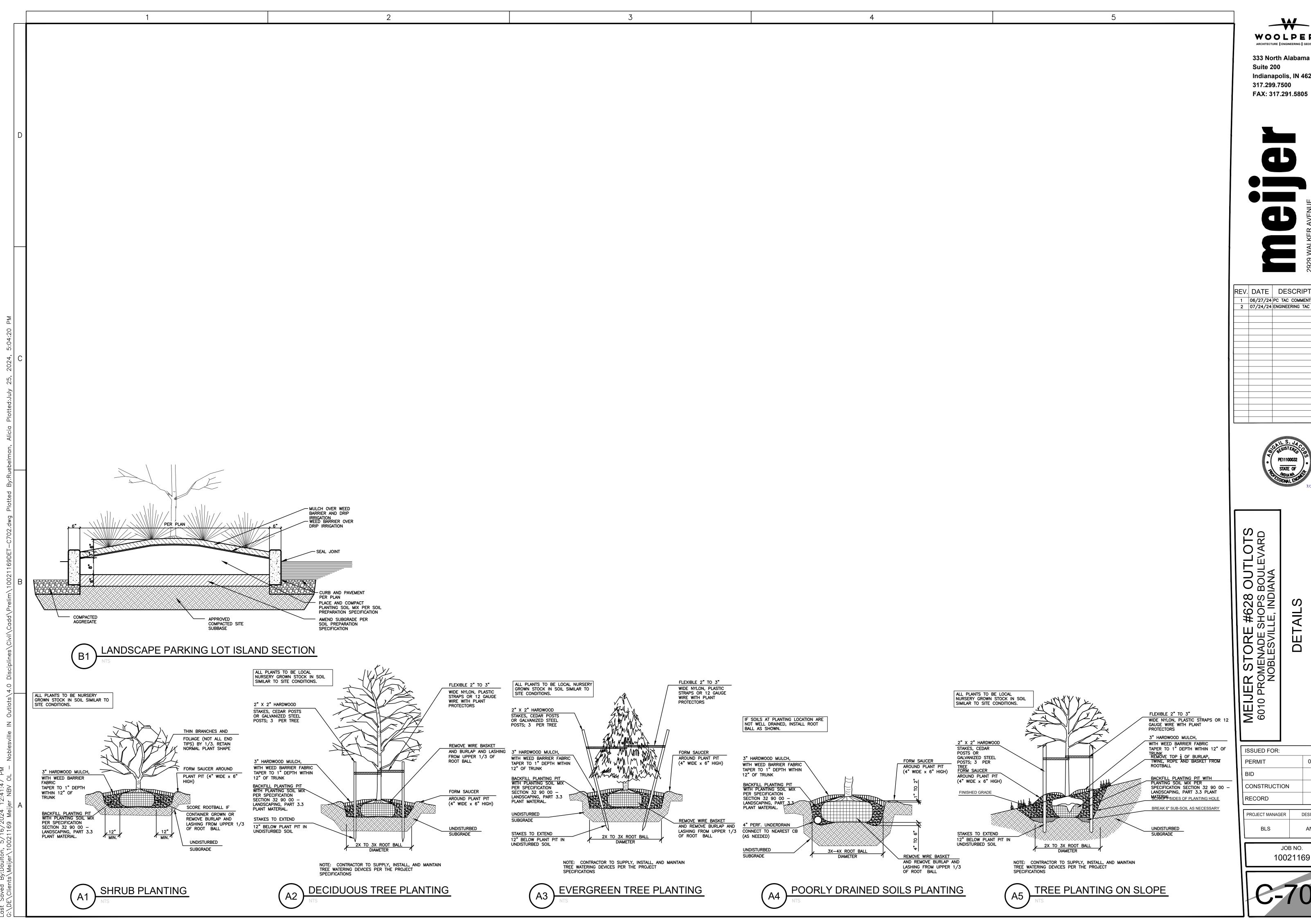


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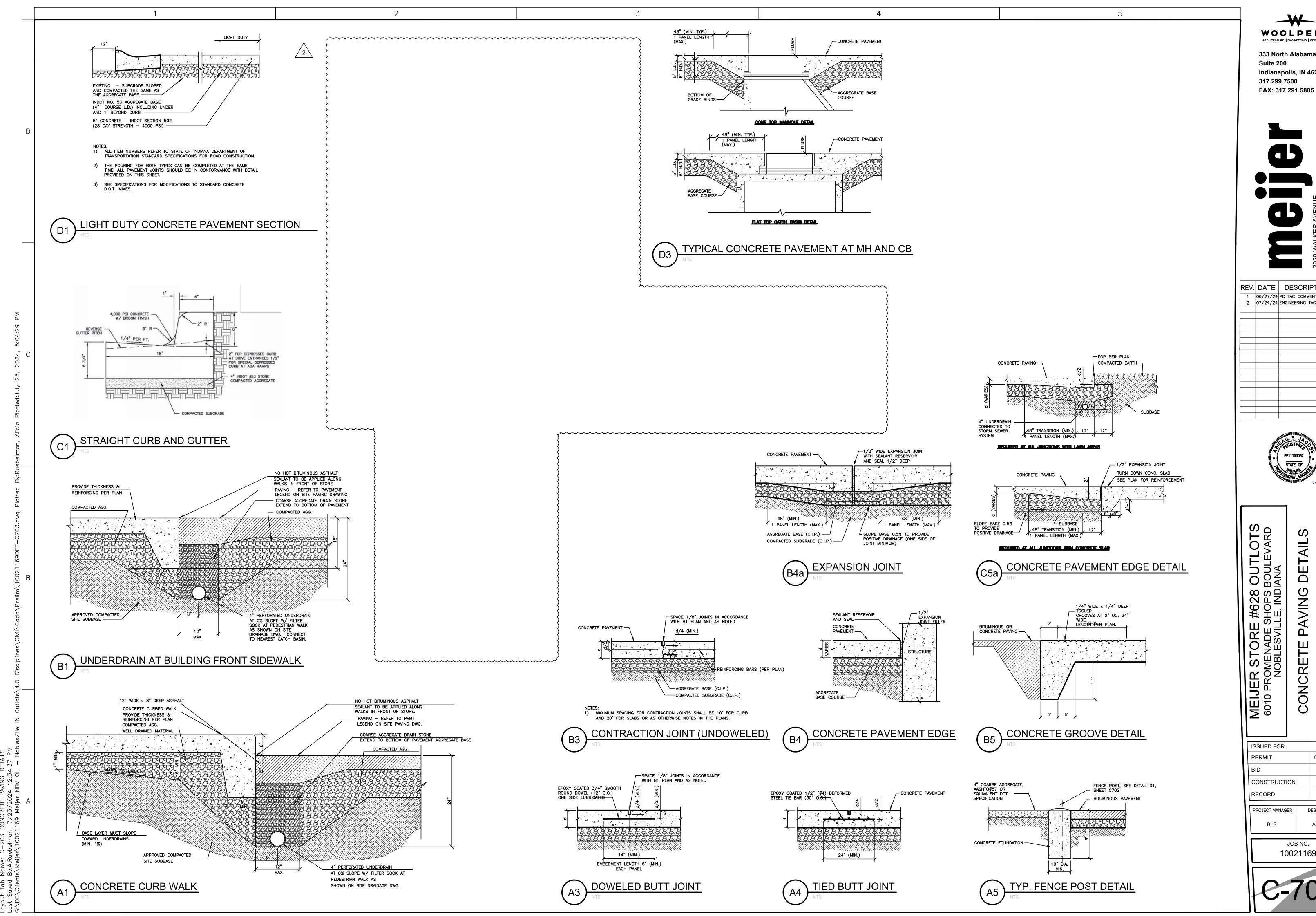
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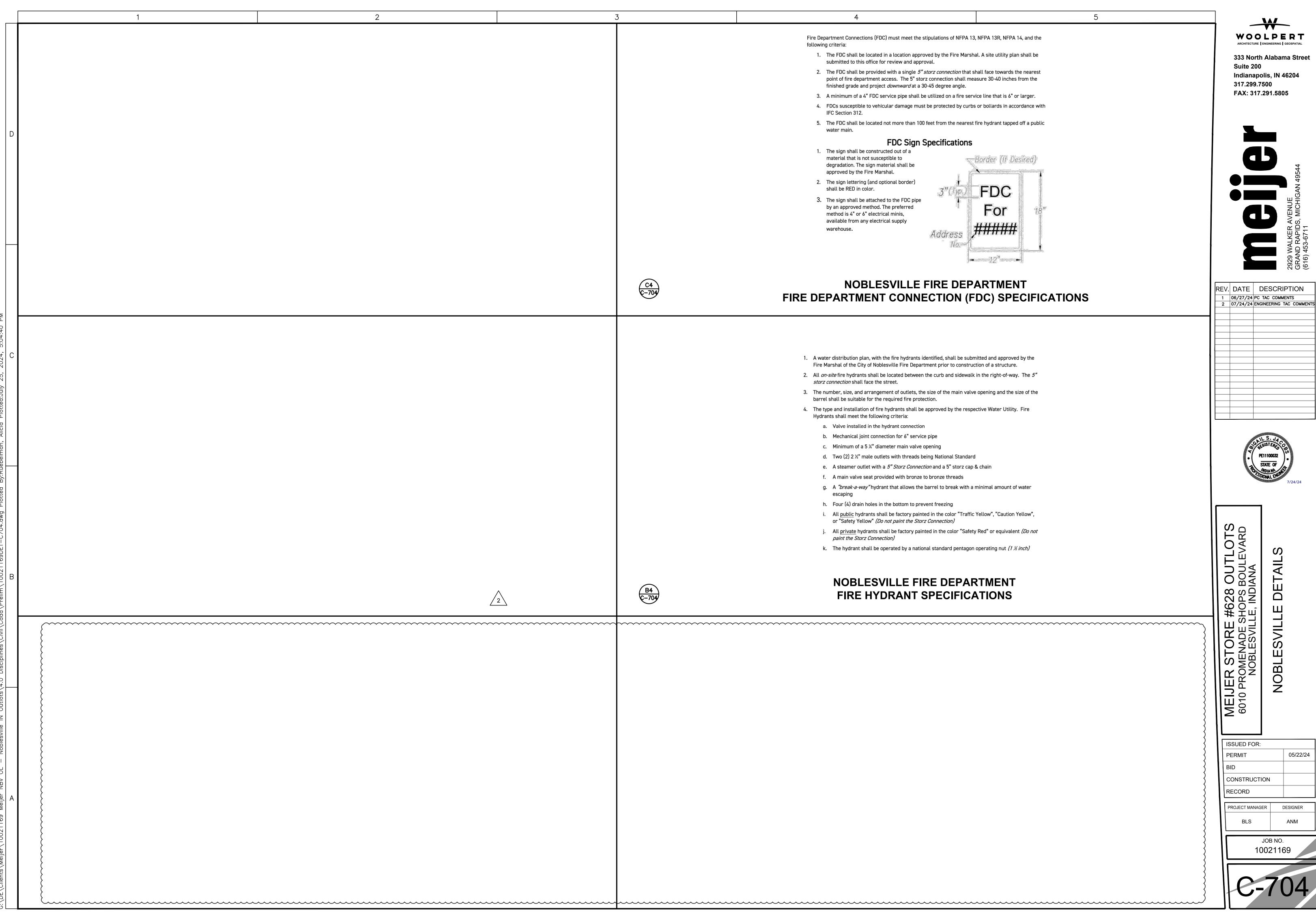


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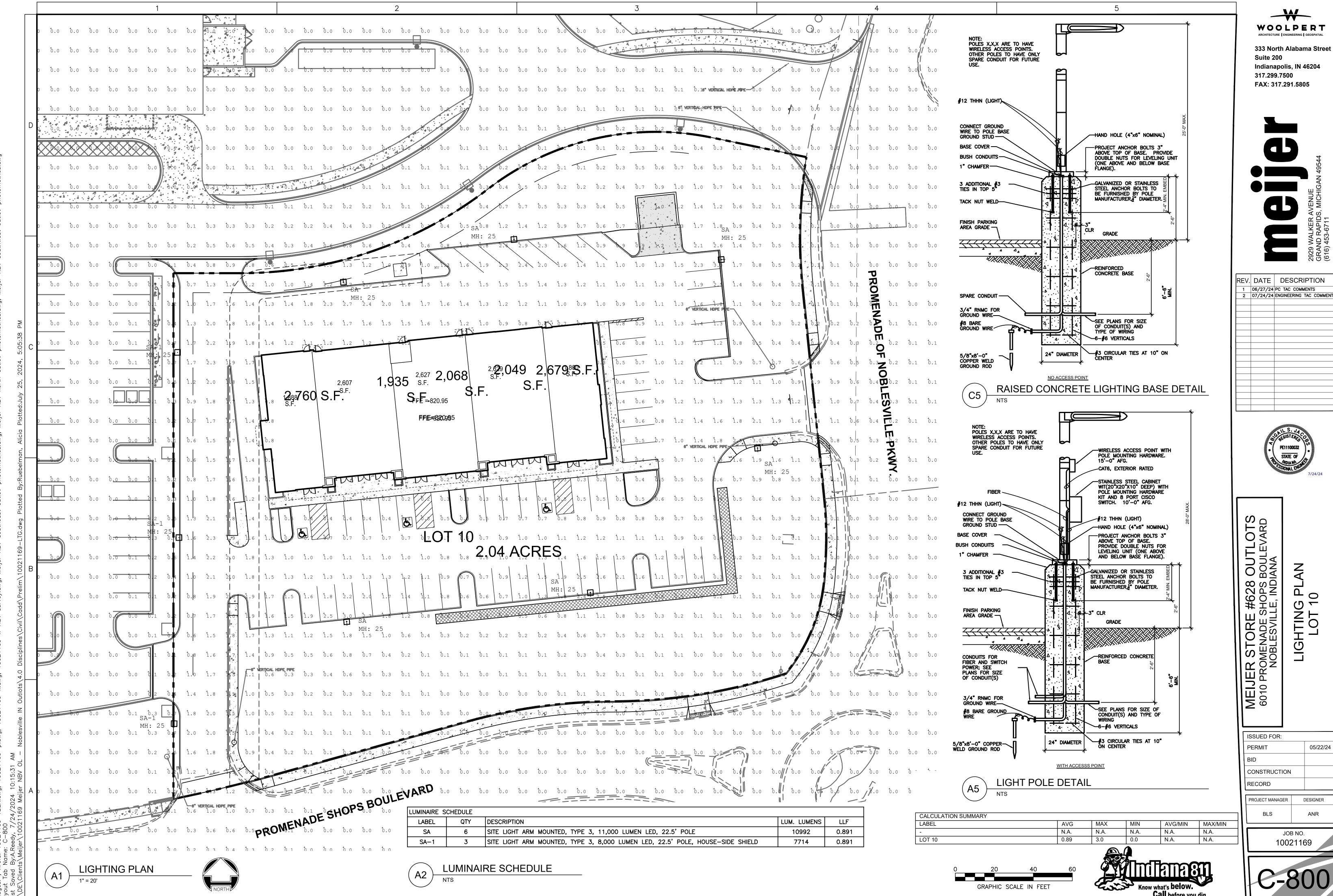


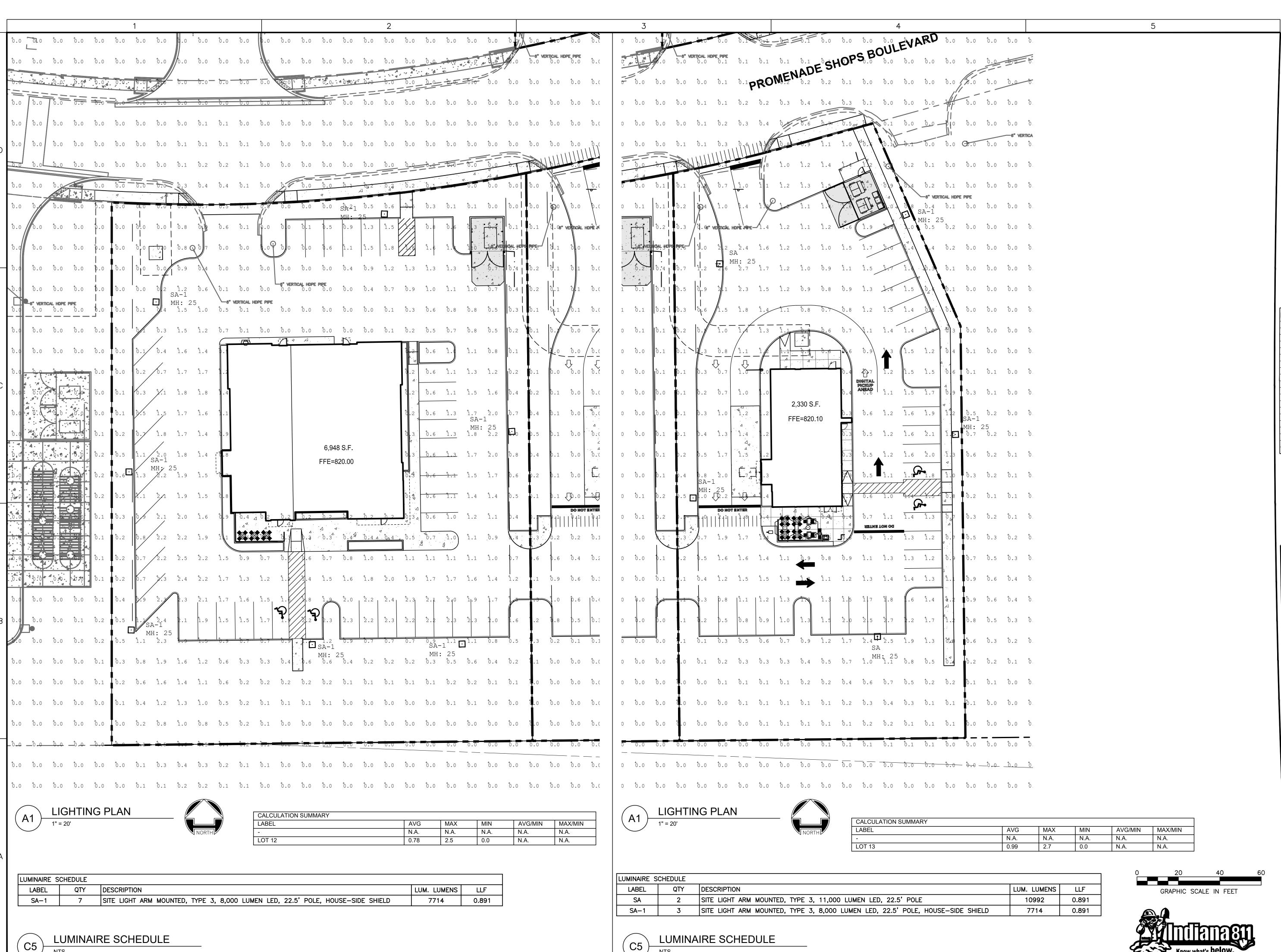
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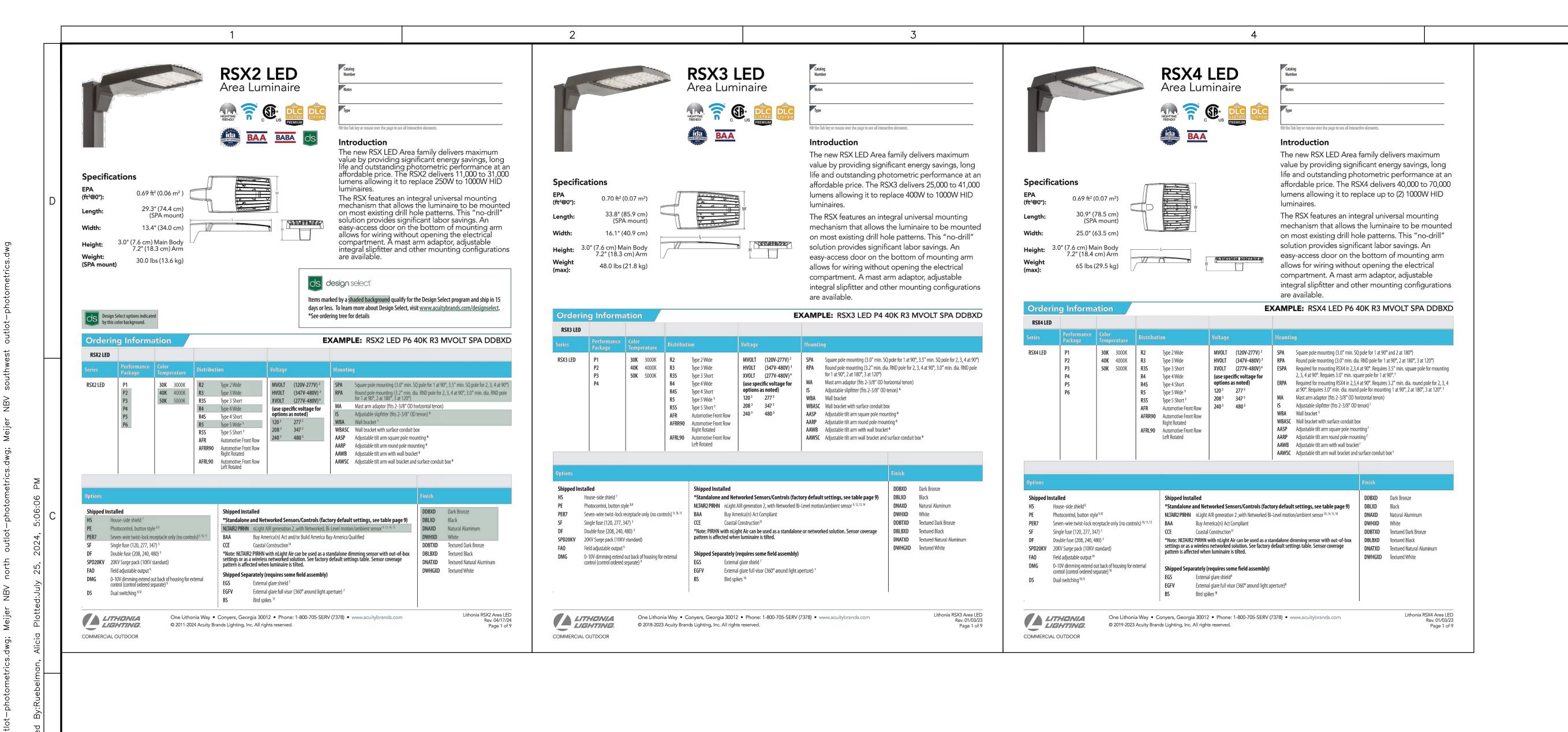
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SOUTLOTS BOULEVARD

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DESIGNER PROJECT MANAGER

