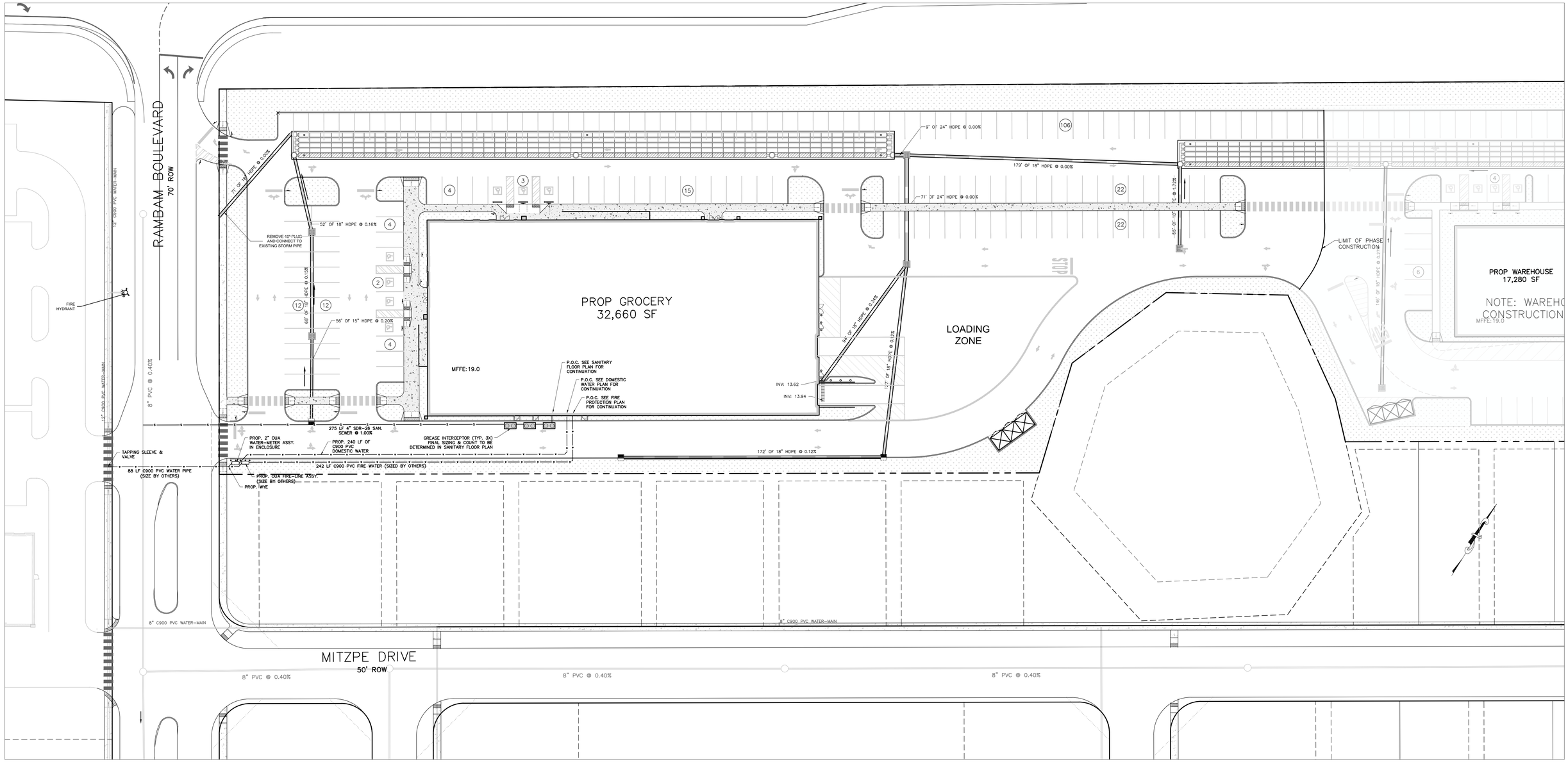


LEGEND:

- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY CLEANOUT
- (S) PROPOSED SANITARY MANHOLE
- PROPOSED SANITARY LATERAL
- — S — PROPOSED SANITARY LATERAL
- —EX S— EXISTING SANITARY LATERAL OR MAIN
- (M) PROPOSED WATER METER
- — W — PROPOSED WATER LATERAL OR MAIN
- —EX W— EXISTING WATER LATERAL OR MAIN

NOTES:
1. LOCATION OF UTILITIES SHOWN ON THESE PLANS ARE PLOTTED FROM INFORMATION FURNISHED BY UTILITY COMPANIES AND ARE APPROXIMATE ONLY.
2. CONTRACTOR IS TO FAMILIARIZE HIMSELF WITH, AND VERIFY CONDITIONS AT SITE. CONTRACTOR SHALL MAKE DILIGENT INQUIRY AT THE OFFICE OF THE UTILITY COMPANIES AND MUNICIPAL AUTHORITIES TO DETERMINE THE EXACT LOCATION OF UTILITY STRUCTURES.
3. THE CONTRACTOR SHALL NOTIFY, IN WRITING, THE UTILITY COMPANIES, MUNICIPALITY AND OWNERS INVOLVED OF THE NATURE AND SCOPE OF THE PROJECT, AND OF HIS OPERATIONS THAT AFFECT THEIR FACILITIES OF PROPERTY.
4. UNLESS OTHERWISE NOTED THE CONTRACTOR IS RESPONSIBLE FOR TEMPORARY DE-WATERING OF STRUCTURES, SEWER LINE, DRAINAGE PIPE AND WATER LINES.

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Sunshine State One Call 811 of Florida, Inc.

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
1 inch = 30 ft.

DATE	DESCRIPTION	ENGINEER	CAD
6/30/24	PH1 DRAINAGE REVISED PER CONTRACTOR COMMENTS. GENERAL REVISIONS.	SLD/JT	NL
5/7/24	REVISED PER COUNTY LETTER DATED 2024-04-04	SLD/JT	NL
12/13/23	REVISED PER COUNTY LETTER DATED 2023-09-15	SLD/JT	NL
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7/5/23	REVISED PER SFWMD LETTER COMMENTS DATED 2023-06-26	TL	PDC/CC
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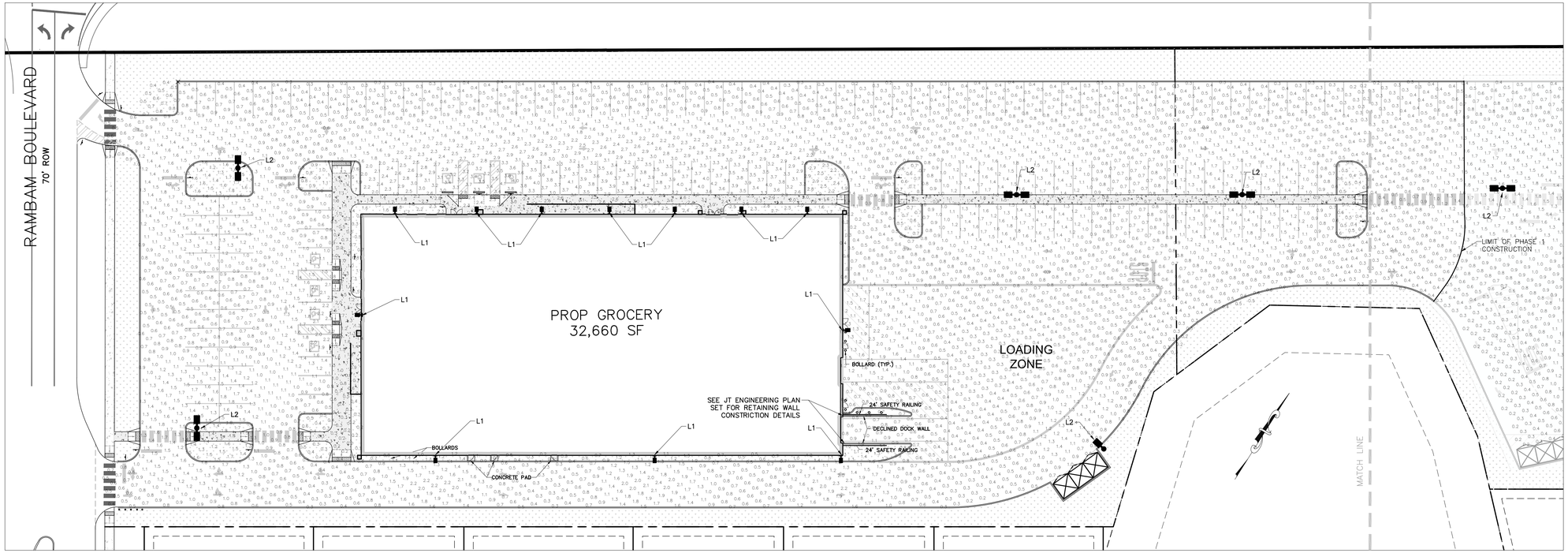
UTILITY PLAN

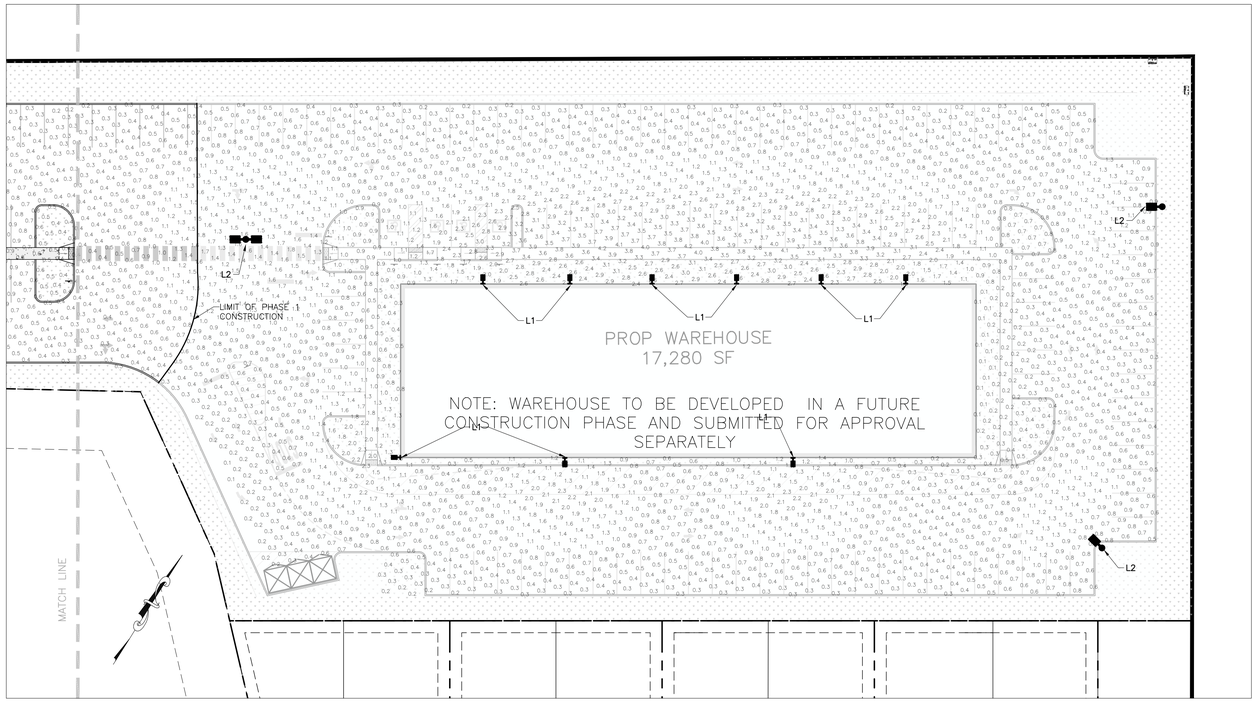
PHASE 1 - 1.2 GROCERY

LOCATED IN SECTION 34&35, TOWNSHIP 38 SOUTH, RANGE 34 EAST, GLADES COUNTY, FLORIDA

NEWLINES LAND CONSULTANTS
STEVEN L. DOBBS, P.E.
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00029206
STEVEN L. DOBBS ENGINEERING, LLC
209 NE 2ND ST. OKEECHOBEE, FL 34974, PHONE (863) 824-7644

PAGE CATEGORY	----
PAGE NAME	----.05 - UTIL
PROJECT NO.	21534
DRAWN BY	YB/MB
SCALE	1" = 30'
DATE	07/23/2024
SHEET NO.	5 OF 16





GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)

1 inch = 30 ft.

COMMERCIAL AREA 1.2 LIGHTING SCHEDULE

CALLOUT	MANUFACTURER	MODEL	#	MOUNTING	HEIGHT	TILT	VOLTAGE	QUANTITY	DESC
L1	GE CURRENT	EVOLVE EALS	EALS03_C4AH740_____ies	WALL	20'	0°	120V	21	TYPE II. 7,200 LUMEN.
L2	GE CURRENT	EVOLVE EALS	EALS03_C4AH740_____ies	POLE	25'	0°	120V	13	TYPE II. 7,200 LUMEN.
TOTAL:								25	

NOTES: **PHOTOMETRIC DATA INCOROPRATES PROPOSED ROADWAY LIGHTING**

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Sunshine State One Call 811 of Florida, Inc.

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LIGHTING PLAN

PHASE 1 - 1.2 GROCERY

LOCATED IN SECTION 34&35, TOWNSHIP 38 SOUTH, RANGE 34 EAST, GLADES COUNTY, FLORIDA

NEWLINES LAND CONSULTANTS

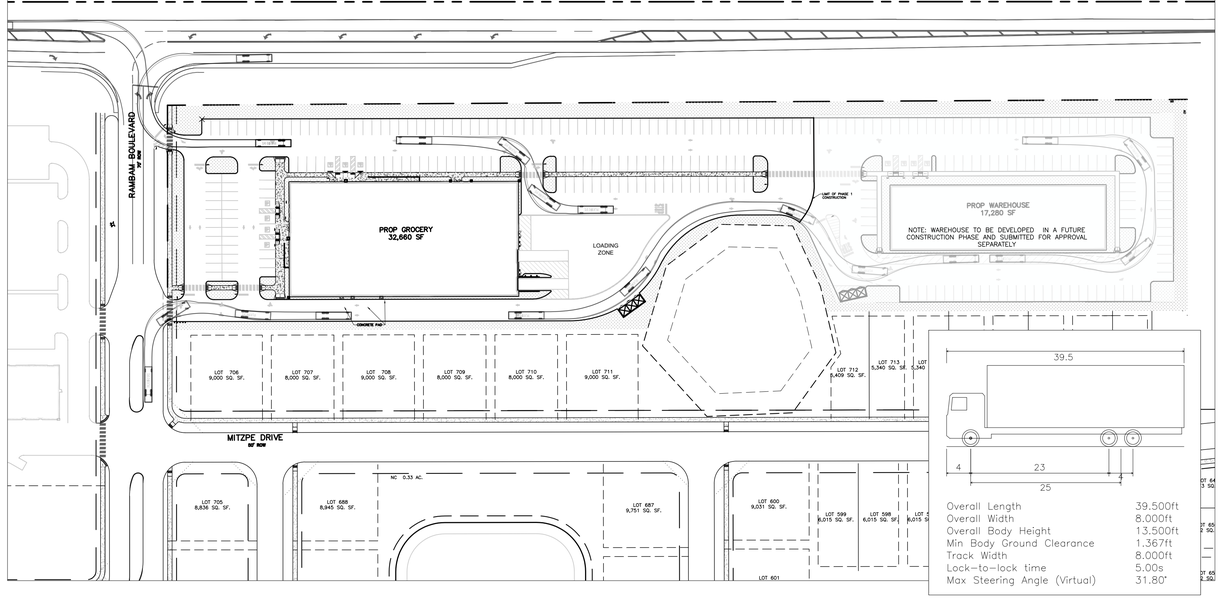
STEVEN L. DOBBS, P.E.

FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00029206

STEVEN L. DOBBS ENGINEERING, LLC
209 NE 2ND ST. OKEECHOBEE, FL 34974, PHONE (863) 824-7644

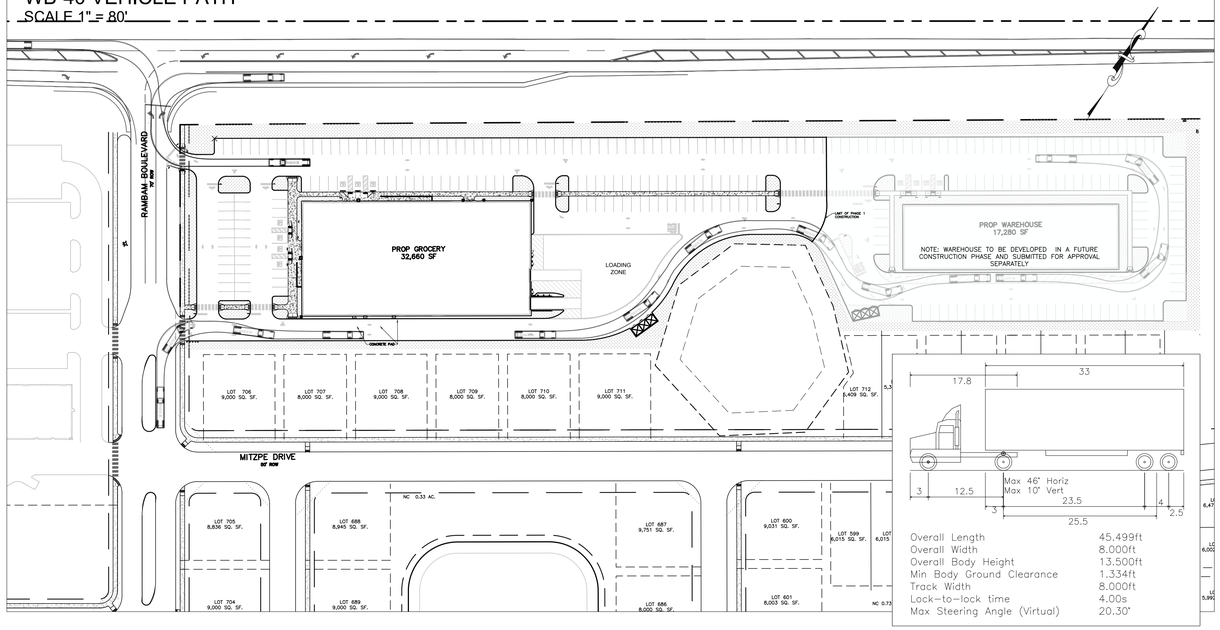
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PAGE NAME	----.06 - LIGHT
PROJECT NO.	21534
DRAWN BY	YB/MB
SCALE	1" = 30'
DATE	07/23/2024
SHEET NO.	6 OF 16

SU-40 VEHICLE PATH
SCALE 1" = 80'

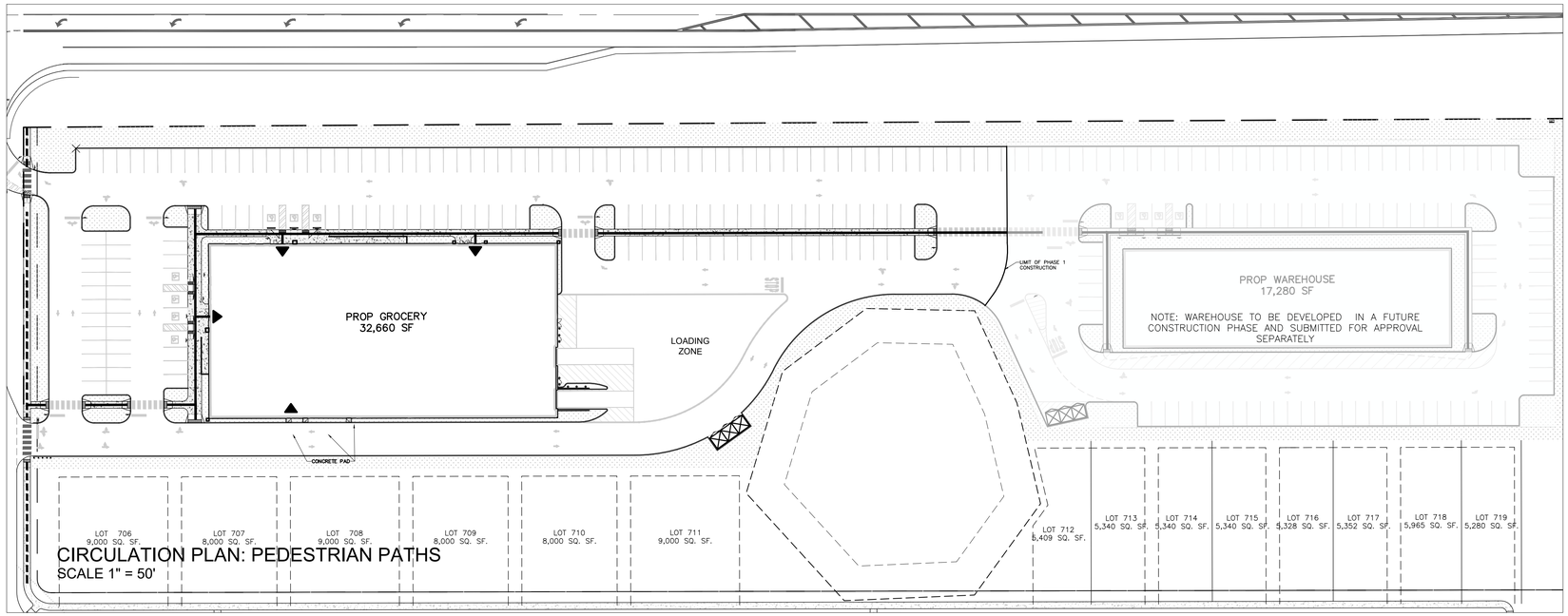


Overall Length	39.500ft
Overall Width	8.000ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.367ft
Track Width	8.000ft
Lock-to-lock time	5.00s
Max Steering Angle (Virtual)	31.80°

WB-40 VEHICLE PATH
SCALE 1" = 80'



Overall Length	45.499ft
Overall Width	8.000ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.334ft
Track Width	8.000ft
Lock-to-lock time	4.00s
Max Steering Angle (Virtual)	20.30°



CIRCULATION PLAN: PEDESTRIAN PATHS
SCALE 1" = 50'

CIRCULATION PATH LEGEND

- BUILDING ENTRANCES
- INTERNAL PEDESTRIAN CIRCULATION
- EXTERNAL PEDESTRIAN CIRCULATION
- CROSSWALKS

GRAPHIC SCALE

70 0 35 70 140 280

(IN FEET)

1 inch = 70 ft.

DATE	DESCRIPTION	ENGINEER	CAD
6/30/24	PH1 DRAINAGE REVISED PER CONTRACTOR COMMENTS. GENERAL REVISIONS.	SLD/JT	NL
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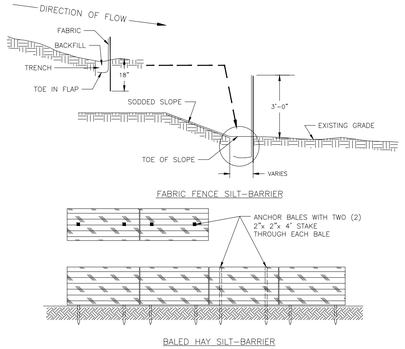
TRAFFIC CIRCULATION PLAN

PHASE 1 - 1.2 GROCERY

LOCATED IN SECTION 34&35, TOWNSHIP 38 SOUTH, RANGE 34 EAST, GLADES COUNTY, FLORIDA

NEWLINES LAND CONSULTANTS
STEVEN L. DOBBS, P.E.
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00029206
STEVEN L. DOBBS ENGINEERING, LLC
209 NE 2ND ST. OKEECHOBEE, FL 34974, PHONE (863) 824-7644

PAGE CATEGORY	----
PAGE NAME	-----.07- TRAFFIC
PROJECT NO.	21534
DRAWN BY	YB/MB
SCALE	AS SHOWN
DATE	07/23/2024
SHEET NO.	7 OF 16



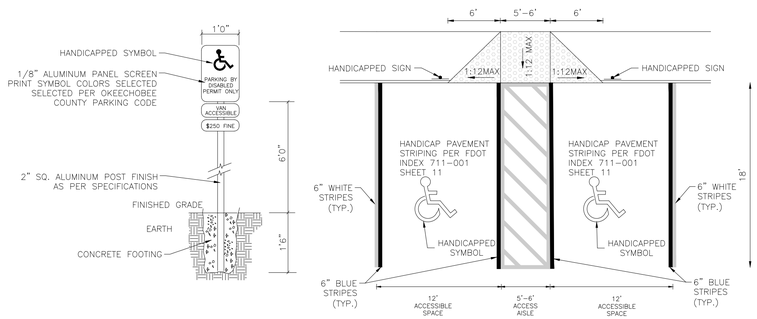
PERIMETER EROSION AND SEDIMENT CONTROL

NOTES:

1. CONTRACTOR IS REQUIRED TO PREVENT ANY SEDIMENT TRANSPORT FROM THE PROJECT SITE ON TO ADJACENT PROPERTY. INSTALLATION OF EITHER BALED HAY HAY OR FABRIC FENCE TYPE SILT BARRIER IS ACCEPTABLE. THE BARRIER MUST REMAIN IN PLACE UNTIL UPLAND VEGETATION IS ESTABLISHED.
2. BEFORE REMOVING SILT BARRIER, CONTRACTOR SHALL COLLECT AND DISPOSE OF ANY ACCUMULATED SILT.

SILT FENCE DETAIL

06/23	FDOT D#6
N.T.S.	NEWLINES



HANDICAPPED PARKING SIGN

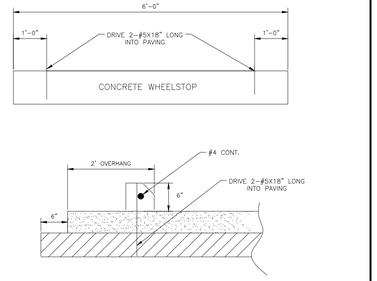
HANDICAPPED PARKING

NOTE:

ALL PAVED PARKING STALLS ARE TO BE DOUBLE STRIPED.

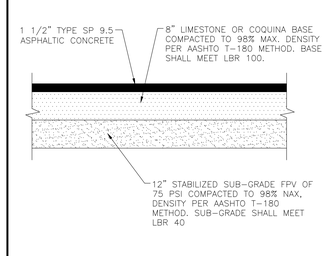
HANDICAPPED PARKING SIGNAGE/STRIPING DETAIL

01/24	FL CD#13
N.T.S.	NEWLINES



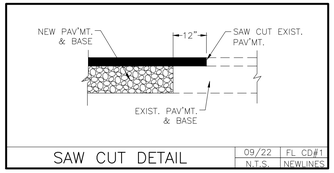
TYPICAL WHEELSTOP DETAIL

06/23	FL CD#9
N.T.S.	NEWLINES



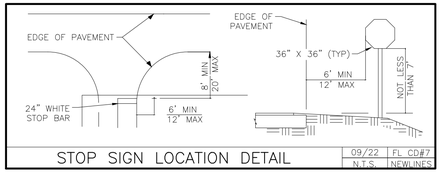
PAVEMENT SECTION

06/23	FL CD#18
N.T.S.	NEWLINES



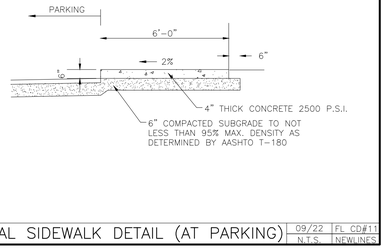
SAW CUT DETAIL

09/22	FL CD#1
N.T.S.	NEWLINES



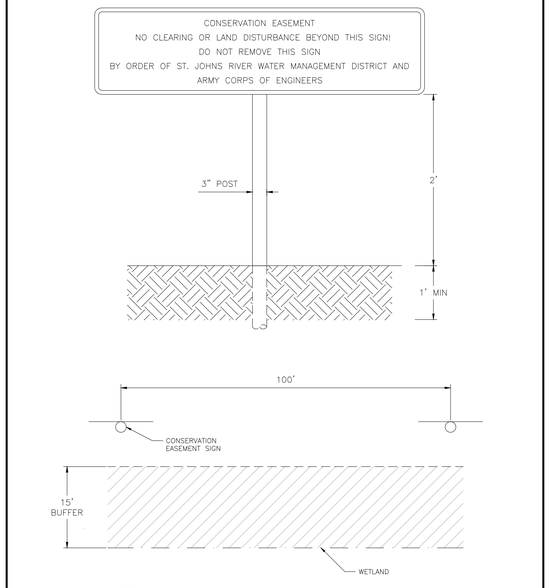
STOP SIGN LOCATION DETAIL

09/22	FL CD#7
N.T.S.	NEWLINES



TYPICAL SIDEWALK DETAIL (AT PARKING)

09/22	FL CD#11
N.T.S.	NEWLINES

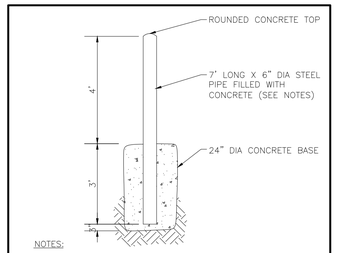


NOTES:

1. SIGN BY OTHERS
2. SIGN COLORS ARE: WHITE LETTERS AND TRIM ON GREEN SIGN.
3. 200' SPACING ON SIGNS

CONSERVATION EASEMENT SIGN DETAIL

6/23	SE #2
N.T.S.	NEWLINES

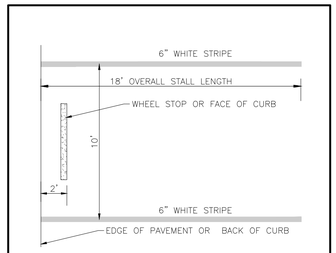


NOTES:

THE MINIMUM WALL THICKNESS OF THE PIPE SHALL BE 0.188". ALL POSTS SHALL HAVE 2 COATS OF YELLOW TOP COAT, UNLESS OTHERWISE NOTED. THE PRIMER COAT SHALL MEET REQUIREMENTS OF FDOT 971-5. ALL CONCRETE SHALL BE FDOT CLASS 1.

BOLLARD DETAIL

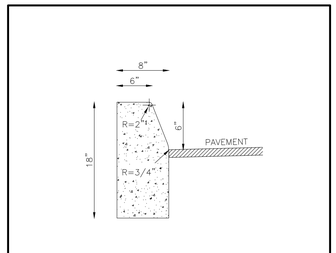
09/22	FL CD#3
N.T.S.	NEWLINES



* FOR PAVED AREAS

TYPICAL PARKING STALL

06/23	FL CD#4
N.T.S.	NEWLINES

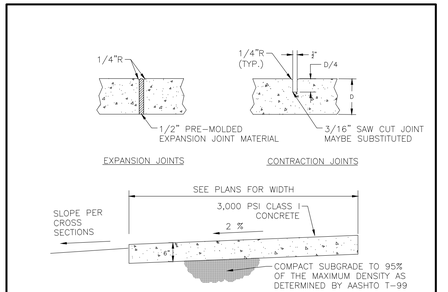


NOTE:

3,000 PSI CONCRETE AT 28 DAYS.

TYPE "D" CURB DETAIL

09/22	FL CD#5
N.T.S.	NEWLINES

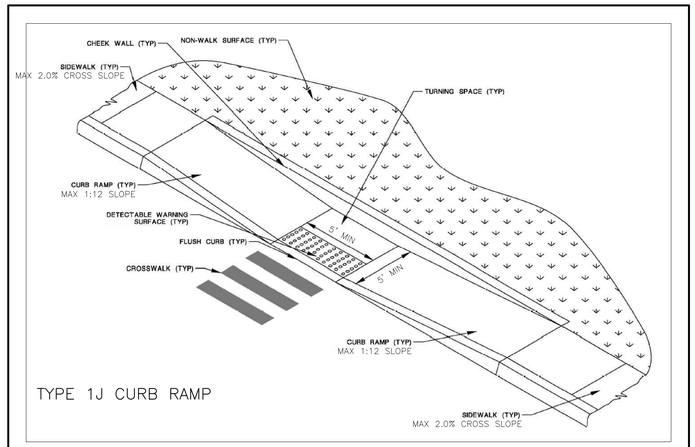


NOTES:

1. PROVIDE EXPANSION JOINTS 20' CENTER TO CENTER, AT PC & PT OF CURVES, JUNCTIONS OF EXISTING & NEW SIDEWALKS, AND WHERE SIDEWALK ABUTS CURBS, DRIVEWAYS & SIMILAR STRUCTURES.
2. PROVIDE CONTRACTION JOINTS 5' CENTER TO CENTER.
3. SOD SHALL BE PLACED BELOW EDGE OF SIDEWALK TO ALLOW DRAINAGE.
4. SIDEWALK WITH 6"X6" NO. 10 WELDED WIRE MESH THROUGHOUT THIS PROJECT.

TYPICAL SIDEWALK

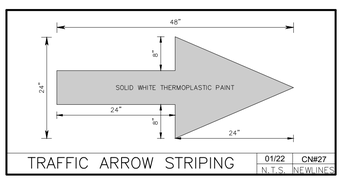
06/23	FL CD#8
N.T.S.	NEWLINES



TYPE 1J CURB RAMP

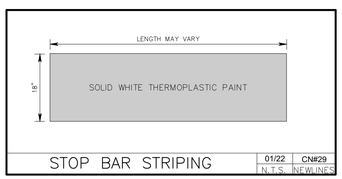
PARALLEL ADA RAMP

01/24	FL CD#13A
N.T.S.	NEWLINES



TRAFFIC ARROW STRIPING

01/22	CN#27
N.T.S.	NEWLINES



STOP BAR STRIPING

01/22	CN#29
N.T.S.	NEWLINES

NPDES PROGRAM STANDARD NOTE:

GLADES COUNTY REQUIRES THAT BEST MANAGEMENT PRACTICES ARE UTILIZED FOR ANY ACTIVITY, OPERATION, OR FACILITY WHICH MAY CAUSE OR CONTRIBUTE TO POLLUTION OR CONTAMINATION OF STORM WATER, THE STORM DRAIN SYSTEM, OR WATERS OF THE UNITED STATES. THIS INCLUDES BUT IS NOT LIMITED TO TRASH OR DEBRIS THAT MAY RESULT FROM BUILDING CONSTRUCTION ACTIVITIES. THE CONTRACTOR FOR THIS SITE IS HEREBY NOTIFIED THAT THEY ARE TO PROVIDE AT THEIR OWN EXPENSE, REASONABLE PROTECTION FROM ACCIDENTAL DISCHARGE OF PROHIBITED MATERIALS OR OTHER WASTES INTO THE MUNICIPAL STORM DRAIN SYSTEM OR WATERCOURSES THROUGH THE USE OF STRUCTURAL OR NON-STRUCTURAL BEST MANAGEMENT PRACTICES (BMP'S) FOR POLLUTION PREVENTION.

ALL CONCRETE TO BE CLASS 'B' 3500 PSI (UNLESS OTHERWISE NOTED)

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PHASE 1 - COMMERCIAL AREAS

LOCATED IN SECTIONS 34&35, TOWNSHIPS 38&39 SOUTH, RANGE 34 EAST, GLADES COUNTY, FLORIDA

NEWLINES LAND CONSULTANTS

STEVEN L. DOBBS, P.E.

FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00029206

STEVEN L. DOBBS ENGINEERING, LLC

1062 JAKES WAY OKEECHOBEE, FL 34974, PHONE (863) 824-7644

PROJECT No.	21534
DRAWN BY	YB/MB
SCALE	NTS
DATE	7/23/2024
SHEET No.	8 OF 16