

# FUEL DEPOT/THE POINT MARKET

## ABBREVIATIONS

@	AT	FIN	FINISH	PLAM	PLASTIC LAMINATE
d	PENNY	FL	FLOW LEVEL	PLAS	PLASTER
0#	POUND	FLG	FLASHING	PLYWD	PLYWOOD
AB	ANCHOR BOLT	FLR	FLOOR	PNT	PAINT
AC	ASPHALTIC	FN	FIELD NAILING	PR	PAIR
	CONCRETE	FOC	FACE OF CONCRETE	PTDF	PRESSURE TREATED
A/C	AIR CONDITIONING				
ALUM	ALUMINUM	FOP	FACE OF FINISH	RD	DOUGLAS FIR
ANOD	ANODIZED	FOM	FACE OF MASONRY	RO	ROOF DRAIN
BD	BOARD	FOP	FACE OF	RH	ROUND HEAD
BLDG	BUILDING	FOS	FACE OF STUD	RM	ROOM
BLK'G	BLOCKING	GA	GAUGE	RO	ROUGH OPENING
BN	BOUNDARY	FT	FOOT OR FEET	RWD	REDWOOD
	NAILING	FT	FOOT OR FEET	SCHED	SCHEDULE (D)
BOT	BOTTOM	GALV	GALVANIZED	S	SOUTH
CB	CATCH BASIN	GYP	GYPSPUM	SF	SQUARE FEET
CI	CAST IRON	HB	HOSE BIBB	SHTG	SHEATHING
CJ	CEILING JOIST	HP	HORSE POWER	SIM	SIMILAR
CLG	CEILING	HR	HOUR	SPEC	SPECIFICATION
CLR	CLEAR	HTR	HEATER	SQ	SQUARE
CMU	CONCRETE MASONRY UNIT	HVAC	HEATING/VENTILATION/AIR CONDITIONING	SSTL	STAINLESS STEEL
CO	CLEAN OUT			STD	STANDARD
COL	COLUMN	HWIR	HOT WATER (RETURN)	STL	STEEL
CONT	CONTINUOUS			TC	TOP OF CURB OR TOP OF CONCRETE
CSK	COUNTERSINK	INV	INVERT	TCV	TOP OF CATCH BASIN
DF	DOUGLAS FIR	LAM	LAMINATE	T&G	TONGUE AND GROOVE
DIA	DIAMETER	LAG	LAG BOLT		
DN	DOWN	LT	LIGHT	TP	TOP OF PAVING
DS	DOWNSPOUT	MAS	MASONRY	TW	TOP OF WALL
DWG	DRAWING	MATL	MATERIAL	TYP	TYPICAL
E	EAST	MAX	MAXIMUM	UNO	UNLESS NOTED OTHERWISE
(E)	EXISTING	MB	MACHINE BOLT	VC	VINYL COMPOSITION TILE
EJ	EXPANSION JOINT	MECH	MECHANICAL	VERT	VERTICAL
ELEV	ELEVATION	MEMB	MEMBRANE	VGDF	VERTICAL GRAIN
EN	EDGE NAIL	MET	METAL		
EQ	EQUAL	MFR	MANUFACTURER		
EQIP	EQUIPMENT	MIN	MINIMUM		
FAU	FORCED AIR UNIT	MISC	MISCELLANEOUS		
FBO	FURNISHED BY OWNER OR OTHERS TO BE INSTALLED BY CONTRACTOR	(N)	NEW		
FD	FLOOR DRAIN	NIC	NOT IN CONTRACT	W	WEST
FE(C)	FIRE	NO#	NUMBER	WC	WATER CLOSET
	EXTINGUISHER (& CABINET)	NTS	NOT TO SCALE	WH	WATERHEATER
FF	FINISH FLOOR	OC	ON CENTER	WP	WATERPROOF
FG	FINISHED GRADE	OH	OVER HEAD OR OVER HEAD OPENING	WS	WOOD SCREW
FH	FLAT HEAD	PL	PLATE OR PROPERTY LINE	WWF	WELDED WIRE FABRIC
				W/	WITH
				W/O	WITHOUT

## GENERAL NOTES

- ALL CONSTRUCTION SHALL CONFORM TO ALL CURRENT BUILDING, ELECTRICAL, MECHANICAL AND PLUMBING CODES AND ALL OTHER STATE, COUNTY AND CITY ORDINANCES AND REGULATIONS.
- THE CONTRACTOR SHALL INVESTIGATE, VERIFY AND BE RESPONSIBLE FOR ALL CONDITIONS AND DIMENSIONS OF THE PROJECT AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES AND INCONSISTENCIES BETWEEN DRAWINGS, SPECIFICATIONS AND EXISTING CONDITIONS PRIOR TO SUBMITTING BID.
- CONTRACTOR SHALL NOTIFY THE ARCHITECT ABOUT ANY CONDITIONS REQUIRING A MODIFICATION OR CHANGE BEFORE PROCEEDING WITH THE WORK.
- REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR OTHER GENERAL REQUIREMENTS AND COORDINATE WITH THE ARCHITECTURAL DRAWINGS.
- ALL CONSTRUCTION TO PROVIDE A WATERPROOF, WEATHER TIGHT BUILDING. CONTRACTOR SHALL FLASH AND CAULK AS NECESSARY TO ACHIEVE THIS REQUIREMENT.

## APPROVAL NOTES:

AT THE TIME OF FINAL INSPECTION, A MANUAL, COMPACT DISK OR WEB BASED REFERENCE SHALL BE PLACED IN THE BUILDING AND SHALL INCLUDE ALL OF THE ITEMS LISTED IN CGRSC SECTION 4.410.1. CONTRACTOR OR OWNER SHALL SUBMIT AN AFFIDAVIT THAT CONFIRMS THE DELIVERY OF SUCH.

PROJECTS WITH A MODIFICATION OR WITHIN 12" OF SETBACKS AND/OR PROPERTY LINES MAY REQUIRE A SURVEY.

THE APPROVED COUNTY SORTING/RECYCLING FACILITY TO BE: MARBORG INDUSTRIES CONSTRUCTION AND DEMOLITION FACILITY, 119 N. QUARANTINA STREET, SANTA BARBARA, CA 93103

A PLUMBING FIXTURE CERTIFICATION MUST BE COMPLETED AND SIGNED BY EITHER A LICENSED GENERAL CONTRACTOR, A PLUMBING SUBCONTRACTOR OR THE BUILDING OWNER CERTIFYING THE FLOW RATE OF THE FIXTURES INSTALLED

## SPECIAL INSPECTIONS

SEE SHEET S-1.0 FOR LIST OF SPECIAL INSPECTIONS REQUIRED

## PROFESSIONALS

ARCHITECT:	BBP ARCHITECTURE 924 Anacapa Street, Ste 2-U Santa Barbara, CA 93101 805-564-6074 tracy@bbp-arch.com
STRUCTURAL ENGINEER:	T & S Structural Engineering 510 N Milpas St, Ste B Santa Barbara, CA 93103 805-730-0303 dylan@tsstructural.com
CIVIL ENGINEER/PLANNER:	Flowers & Associates, Inc. 115 W. Canon Perdido Santa Barbara, CA 93101 (805) 966-2224 gmacon@flowersassoc.com
LANDSCAPE ARCHITECT:	Erin O. Carroll Landscape Architect 105 W. De La Guerra St., #J Santa Barbara, CA 93101 (805) 364-5075 email: erin@erinocarroll.com
SOILS LAB:	Geosolutions, Inc. 10201 West Tama Lane, #105 Santa Maria, CA 93454 (805) 543-8539 Report: PROJECT SB00715-1

## GOVERNING CODES

CALIFORNIA BUILDING CODE	2019 EDITION
CALIFORNIA ELECTRICAL CODE	2019 EDITION
CALIFORNIA PLUMBING CODE	2019 EDITION
CALIFORNIA MECHANICAL CODE	2019 EDITION
CALIFORNIA ENERGY CODE	2019 EDITION
CALIFORNIA GREEN BUILDING STANDARDS CODE	2019 EDITION
CALIFORNIA FIRE CODE	2019 EDITION

## SHEET INDEX

G-0	Cover Sheet
G-0.1	Lighting
A-1	Site Plan
A-2	Existing Plans & Elevations
A-3	Proposed Plans & Elevations
L1.1	Preliminary Landscape Plan
-	Preliminary Grading & Drainage Plan
-	Erosion Control Plan
1 of 1	Photometric Site Lighting Plan

TOTAL - 9

## PROJECT DATA

OWNER:	JORJA ENCINA, LP P.O. BOX 61106 SANTA BARBARA, CA 93160 (805) 564-7144
PROJECT ADDRESS:	180 NORTH FAIRVIEW GOLETA, CA 93117 069-110-054
A.P.N.:	CI
ZONE:	M
OCCUPANCY:	V-B
CONSTRUCTION TYPE:	NO
HIGH FIRE:	NO
SPRINKLERED:	2%
AVG. SITE SLOPE:	

EXISTING BUILDING COVERAGE:	
LOT (069-110-054):	12,450 SF
EXISTING SERVICE STATION:	1,757 SF
BLDG COVERAGE OF THIS LOT:	14%

## EXISTING DEVELOPMENT

EXISTING BUILDING COVERAGE:		
SERVICE STATION:	1,757 SF	100%
NUMBER OF STORIES:	1	
BUILDING HEIGHT:	15'-3 1/2"	

## EXISTING FOOTAGE

SERVICE BAYS & EQUIPMENT:	1,118 SF
CONVENIENCE STORE/RESTROOMS:	501 SF
TOTAL AREA OF SERV. STATION/CONV. STORE:	1,619 SF

## EXISTING LOT COVERAGE:

SERVICE STATION:	1,757 SF	14%
FUEL CANOPY:	1,700 SF	14%
HARDSCAPE (LESS CANOPY):	8,239 SF	66%
LANDSCAPING:	754 SF	6%
TOTAL:	12,450 SF	100%

EXISTING PARKING: 8 SPACES (FUEL PUMP POSITIONS)

## PROPOSED ADDITION:

AREA TABULATION OF CONVENIENCE STORE:	
TOTAL AREA OF CONVENIENCE STORE (POST-CONSTRUCTION):	2,458 SF
FOR REFERENCE: AREA ADDED TO (E) SERV. STATION/STORE:	839 SF

NUMBER OF STORIES:	1
BUILDING HEIGHT:	18'-3"
(N) TRASH ENCLOSURE:	119 SF

## BUILDING COVERAGE OF RE-BUILD:

BLDG COVERAGE OF ORIGINAL FOOTPRINT:	1,757 SF
BLDG COVERAGE ADDED TO ORIGINAL FOOTPRINT:	798 SF
TRASH ENCLOSURE AS BLDG COVERAGE:	119 SF
TOTAL BLDG COVERAGE OF RE-BUILD:	2,674 SF

## LOT COVERAGE:

CONVENIENCE STORE & TRASH ENCLOSURE:	2,674 SF	21.5%
FUEL CANOPY:	1,700 SF	13.6%
HARDSCAPE (LESS CANOPY):	6,370 SF	51.2%
LANDSCAPING:	1,706 SF	13.7%
TOTAL:	12,450 SF	100%

## PARKING:

REQUIRED PARKING:	2,458 / 300 = 9 SPACES
EXISTING PARKING:	8 SPACES (FUEL PUMP POSITIONS)
NEW PARKING ADDED:	3 SPACES (EXCLUDING PUMPS)
TOTAL PROVIDED:	11 SPACES TOTAL
ACCESSIBLE PARKING PROVIDED:	1 SPACE

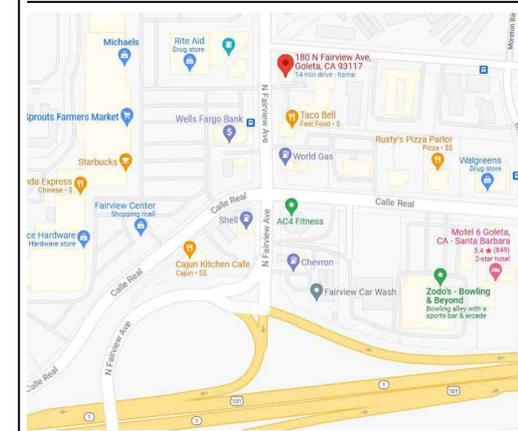
## SCOPE OF WORK

Construct addition to existing service station/convenience store; resulting structure will be all covered store. Install new roofing, windows, doors and exterior finish. Construct new convenience trash enclosure. Install three new parking spaces. Install new landscaping. Existing fueling dispensers and fuel dispenser canopy are not a part of project.

## Modifications Required:

- 8'-4" encroachment into required 10' parking setback from Right of Way per Goleta Title 17 ; 17.38.070.B

## VICINITY MAP



ARCHITECTURE

924 anacapa st  
suite: 2-U  
santa barbara, ca  
93101  
805.564.6074

ADDITION TO THE:  
**FUEL DEPOT/THE POINT MARKET**  
180 North Fairview  
Goleta, CA 93117



## sheet description

COVERSHEET

Planning Case Numbers: 22-0006-IP  
22-0004-MOD

<b>date:</b>	12-12-2021
	1-18-2022
	1-26-2022
	2-11-2022
	3-3-2022
	6-7-2022
	7-20-2022
	10-17-2022
	1-24-2023
	3-1-2023

sheet no:

G-0



## Diffused Lens Strip (SDL)

### ORDERING GUIDE

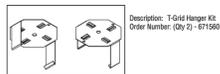
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Family	Technology	Lumen Package	Lens	Voltage	Driver	Color Temperature	CRI	Controls	Options
SDL2 - 2' Strip	LED	15L - 1500 Lumens <sup>1</sup>	FL - Frosted Lens	UNV - 120-277V	DIM1 - Dims to 1% (0-10V)	30 - 3000K	80CRI - 80 CRI	Standard - None	Standard - None
SDL4 - 4' Strip		20L - 2000 Lumens <sup>1</sup>		347 - 347V	SD9 - Step Dimming to 50%	35 - 3500K		OCISUE - Occupancy Sensor (120-277V) <sup>2</sup>	EM10 - 10W Battery Backup <sup>3</sup>
SDL8 - 8' Strip		30L - 3000 Lumens <sup>1</sup>				40 - 4000K		DNISUE - Daylight Harvesting/Occupancy Sensor (120-277V) <sup>2</sup>	PM10 - 9ft Pre-wired plug assembly for row mounting (Standard) <sup>4</sup>
		40L - 4000 Lumens <sup>1</sup>				50 - 5000K			PM10V - 9ft Pre-wired plug assembly for row mounting (0-10V Dimming) <sup>4</sup>
		50L - 5000 Lumens <sup>1</sup>							PM15V - 9ft Pre-wired plug assembly for row mounting (0-10V Dimming) <sup>4</sup>
		60L - 6000 Lumens <sup>1</sup>							PM20 - 9ft Pre-wired plug assembly for row mounting (0-10V Dimming) <sup>4</sup>
		70L - 7000 Lumens <sup>1</sup>							
		80L - 8000 Lumens <sup>1</sup>						ALBC - Airlink Blue Controller	
		100L - 10000 Lumens <sup>1</sup>						ALBCSD - Airlink Blue Controller & Daylight Harvesting/Occupancy Sensor (120-277V) <sup>2</sup>	
		120L - 12000 Lumens <sup>1</sup>							
		140L - 14000 Lumens <sup>1</sup>							
		160L - 16000 Lumens <sup>1</sup>							
		180L - 18000 Lumens <sup>1</sup>							
		Custom Lumen <sup>5</sup>							

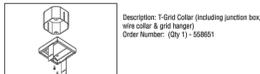
### Accessory Ordering Information

Catalog Number	Description	Order Number
GRD HGR	T-Grid Hanger Kit (Qty 2)	671560
TBKT	T-Grid Collar (Qty 1)	568651
CHS 3FT	Chain Hanger Set (30" length) (Qty 2)	M38258
CHS 4FT	Chain Hanger Set (40" length) (Qty 2)	251057
TCH10	10ft Toggle Cable Assembly 2pk	431373
PMK24	24" Pendant Kit (Qty 1)	681400
PMK36	36" Pendant Kit (Qty 1)	681509
PMK48	48" Pendant Kit (Qty 1)	687382
WBG 5/8	Wire Guard 4ft	549897

**FOOTNOTES:**  
 1 - Available in 2ft only  
 2 - Available in 2ft, 4ft only  
 3 - Available in 8ft only  
 4 - Available in 8ft only  
 5 - Custom lumen and wattages available, consult factory. Values are within industry standard tolerances and not DLC listed.  
 6 - Not available with 347V  
 7 - Available in 4ft and 8ft only



Description: T-Grid Hanger Kit  
Order Number: (Qty 2) - 671560



Description: T-Grid Collar (including junction box, with collar & grid hanger)  
Order Number: (Qty 1) - 568651



Description: Chain Hanger Set (30" length)  
Order Number: (Qty 2) - M38258



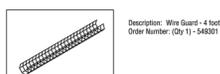
Description: 24" Pendant  
Order Number: (Qty 1) - 681400



Description: Chain Hanger Set (40" length)  
Order Number: (Qty 2) - 251057



Description: 36" Pendant  
Order Number: (Qty 1) - 681509



Description: Wire Guard - 4 foot  
Order Number: (Qty 1) - 549897



Description: 48" Pendant  
Order Number: (Qty 1) - 687382



## Diffused Lens Strip (SDL)

### Indoor Industrial LED Strip Light



OVERVIEW	
Lumen Package	1,500 - 18,000
CCT	3000K, 3500K, 4000K, 5000K
Efficacy Range (LPW)	12 - 142
Wattage Range	132 - 149
Weight lbs.	2ft - 3 4ft - 9 8ft - 18

### QUICK LINKS

Ordering Guide Performance Photometrics Dimensions

### FEATURES & SPECIFICATIONS

#### Construction

- Rigid housing is die-formed 22-gauge cold rolled steel
- Mount individually or in continuous rows with optional plug assembly kits
- Tool-less wireway access with removable lens and light engine
- Luminaire is painted after fabrication following treatment with phosphate rust inhibitor. Finish coat of housing is high reflectance white (minimum 92%) polyester powder.

#### Optical System

- High transmission custom extruded frosted acrylic radius lens eliminates bright spots from individual LED's and provides high vertical illumination and visual comfort

- Minimum CRI of 80.

#### Electrical

- High-performance driver features overvoltage, under-voltage, short-circuit and over temperature protection.
- 0-10V dimming (10% - 100%) standard.
- Standard Universal Voltage (120-277 VAC) Input 50/60 Hz or optional 347.

- L70 Calculated Life: >60K hours.
- Total harmonic distortion: <20%.
- Operating temperature: -30°C to +50°C (-22°F to +122°F).
- Power factor: >.90.
- Optional 120-277V 10W integral emergency battery backup is available to meet critical life-safety lighting requirements. A test switch/indicator button will be installed on the housing.

#### Controls

- Optional external passive infrared motion and photocell sensor.
- Optional step-level dimming driver allows system to be switched to 50% power.

#### Installation

- Surface mounting is standard. Chain, pendant, and grid mounting options available with accessories.
- Accepts optional plug-in wiring feature for continuous row installation

#### Warranty

- Complete warranty terms located at: <https://www.lsicorp.com/resources/terms-conditions-warranty/>, for more information.

#### Listings

- Listed to UL 1598 and UL 8750.
- Meets Buy American Act requirements.
- Title 24 Compliant; see local ordinance for qualification information.
- DesignLights Consortium™ (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at [www.designlights.org/QPL](http://www.designlights.org/QPL) to confirm which versions are qualified.



## Diffused Lens Strip (SDL)

### PHOTOMETRICS

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All published luminaire photometric testing performed to IESNA LM-79 standards by a certified laboratory. For complete specifications and IES files, see website. See <https://www.lsi.com/products/led-lighting-products/iesna> for detailed photometric data.

#### SDL2 20L 40

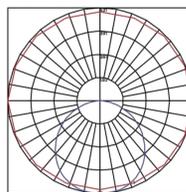
##### LUMINAIRE DATA

Symetric Distribution	
Description	4000 Kelvin, 80 CRI
Delivered Lumens	2,082
Watts	16
Efficacy	129

##### Zonal Lumen Summary

Zone	Lumens	%Luminaire
Low (0-30)°	411	20%
Medium (30-60)°	860	41%
High (60-80)°	445	21%
Very High (80-90)°	138	7%
Uplight (90-180)°	226	11%
Total Flux	2082	100%

##### POLAR CURVE



#### SDL4 40L 40

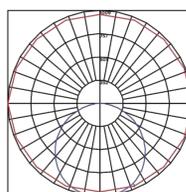
##### LUMINAIRE DATA

Symetric Distribution	
Description	4000 Kelvin, 80 CRI
Delivered Lumens	4,014
Watts	30
Efficacy	134

##### Zonal Lumen Summary

Zone	Lumens	%Luminaire
Low (0-30)°	794	20%
Medium (30-60)°	1662	41%
High (60-80)°	859	21%
Very High (80-90)°	285	7%
Uplight (90-180)°	431	11%
Total Flux	4014	100%

##### POLAR CURVE



#### SDL8 80L 40

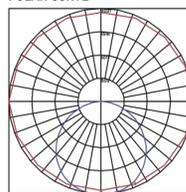
##### LUMINAIRE DATA

Symetric Distribution	
Description	4000 Kelvin, 80 CRI
Delivered Lumens	8,075
Watts	61
Efficacy	133

##### Zonal Lumen Summary

Zone	Lumens	%Luminaire
Low (0-30)°	1593	20%
Medium (30-60)°	3333	41%
High (60-80)°	1722	21%
Very High (80-90)°	533	7%
Uplight (90-180)°	864	11%
Total Flux	8075	100%

##### POLAR CURVE



## Diffused Lens Strip (SDL)

### PERFORMANCE

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Length	Lumen Package	CRI	3000K CCT		3500 CCT		4000K CCT		5000K CCT		Wattage
			Delivered Lumens	Efficacy	Delivered Lumens	Efficacy	Delivered Lumens	Efficacy	Delivered Lumens	Efficacy	
2'	15L	80	1516	120	1574	124	1552	124	1659	132	13
			2034	126	2112	130	2082	129	2226	13	16
			2964	122	3077	126	3034	124	3243	133	24
	20L	80	1947	120	2015	133	2009	132	2148	140	15
			2900	126	3041	135	3032	134	3242	143	23
			3879	129	4026	134	4014	133	4292	143	30
4'	30L	80	4833	126	5017	131	5002	130	5348	139	38
			5815	133	6036	138	6018	137	6424	147	44
			6788	130	7046	136	7025	135	7311	144	52
	40L	80	6885	127	7137	136	7018	134	7320	143	52
			7922	131	8212	136	8073	133	8664	143	61
			8909	135	10168	140	9999	137	10727	147	73
8'	100L	80	11833	132	12267	137	12062	134	12942	144	90
			13779	130	14263	135	14045	132	15070	142	106
			15743	127	16319	132	16047	129	17218	139	124
	160L	80	17678	124	18325	129	18019	127	19334	136	142

\*LED chips are frequently updated therefore values are subject to change.

#### ELECTRICAL DATA\*

Length	Lumens	120V	208V	240V	277V
2'	15L	0.11A	0.06A	0.05A	0.05A
	20L	0.14A	0.08A	0.07A	0.06A
	30L	0.20A	0.12A	0.10A	0.09A
4'	20L	0.13A	0.07A	0.06A	0.05A
	30L	0.19A	0.11A	0.09A	0.08A
	40L	0.25A	0.14A	0.13A	0.11A
	50L	0.32A	0.18A	0.16A	0.14A
	60L	0.37A	0.21A	0.18A	0.16A
	70L	0.44A	0.25A	0.22A	0.19A
8'	80L	0.51A	0.29A	0.26A	0.22A
	90L	0.44A	0.25A	0.22A	0.19A
	100L	0.51A	0.29A	0.25A	0.22A
	120L	0.61A	0.35A	0.30A	0.26A
	140L	0.75A	0.43A	0.37A	0.32A
	160L	0.89A	0.51A	0.44A	0.38A

\*Electrical data at 25C (77F). Actual wattage may differ by +/-10%.

#### RECOMMENDED LUMEN MAINTENANCE<sup>1</sup>

Length	Lumens	Ambient Temp	0 hrs. <sup>2</sup>	25K hrs. <sup>2</sup>	50K hrs. <sup>2</sup>	75K hrs. <sup>2</sup>	100K hrs. <sup>2</sup>
2'	30L	25C	98%	96%	94%	92%	91%
			97%	95%	94%	92%	
4'	40L	25C	99%	97%	95%	94%	92%
			98%	96%	95%	93%	
8'	80L	25C	98%	96%	95%	93%	91%
			97%	95%	94%	92%	

<sup>1</sup> - Lumen maintenance values at 25°C are calculated per TM-21 based on LM-80 data and in-lab luminaire testing.  
<sup>2</sup> - In accordance with IESNA TM-21-11, Predicted Values represent interpolated values based on time durations that are within six times (6X) the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) i.e. the packaged LED chip.  
<sup>3</sup> - In accordance with IESNA TM-21-11, Calculated Values represent time durations that exceed six times the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) i.e. the packaged LED chip.



ARCHITECTURE

924 anacapa st  
suite: 2-U  
santa barbara, ca  
93101  
805.564.6074

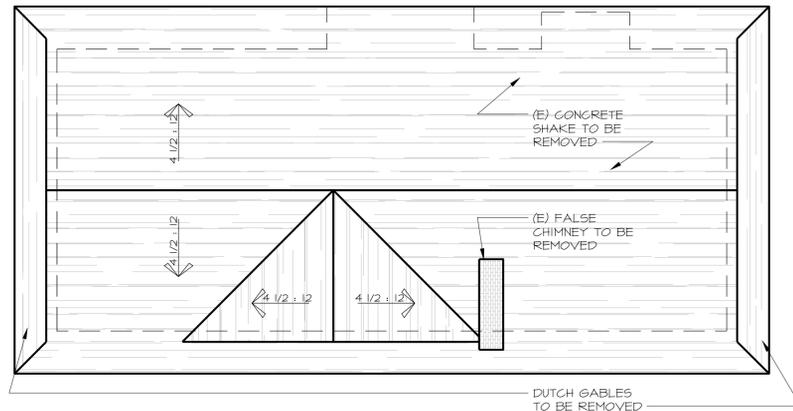
ADDITION TO THE:  
**FUEL DEPOT/THE POINT MARKET**  
180 North Fairview  
Goleta, CA 93117

ADDITON TO THE:



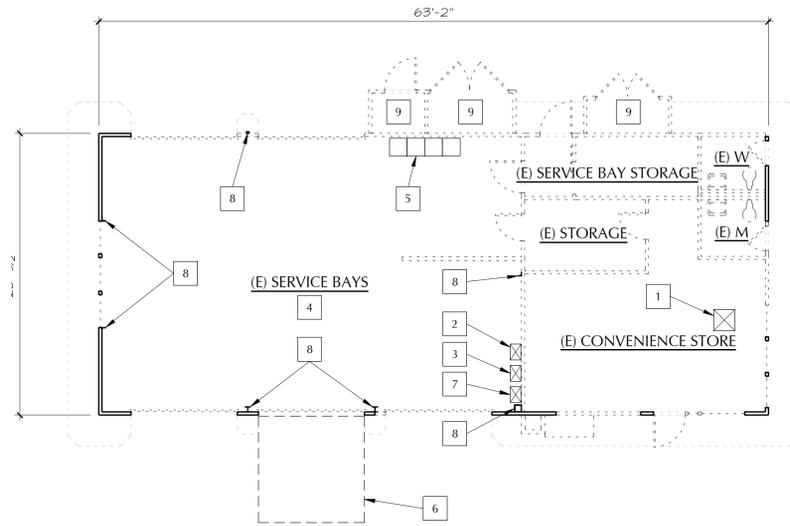
sheet description  
LIGHTING





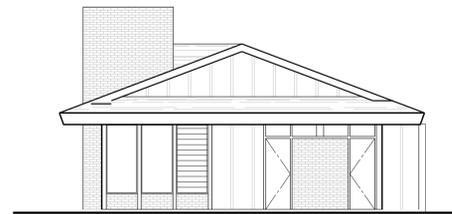
**(E) ROOF PLAN**

1/8"=1'-0"



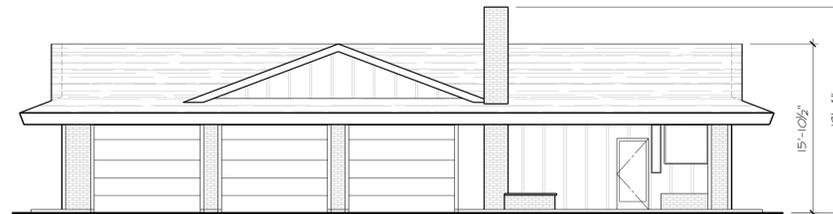
**(E) FLOOR PLAN/DEMO PLAN**

1/8"=1'-0"



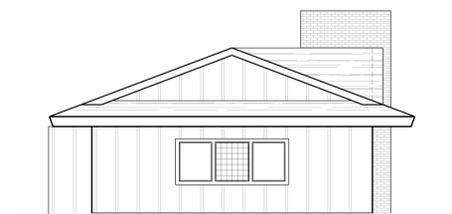
**(E) SOUTH ELEVATION**

1/8"=1'-0"



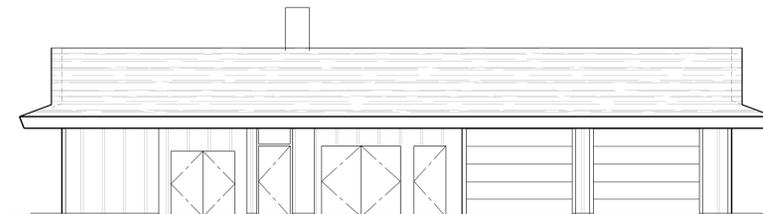
**(E) WEST ELEVATION**

1/8"=1'-0"



**(E) NORTH ELEVATION**

1/8"=1'-0"



**(E) EAST ELEVATION**

1/8"=1'-0"



**DEMOLITION PLAN NOTES:**

**LEGEND:**

..... Dashed lines indicate items to be removed

1. CONTRACTOR TO PRESERVE AND RE-USE ANY MATERIALS WHERE FEASIBLE.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISCOVERY OF ANY SUSPECTED TOXIC MATERIALS (INCLUDING SOIL) AND NOTIFY OWNER AND ARCHITECT IMMEDIATELY AND EXECUTE APPROVED CONTAINMENT AND REMEDIATION.
3. REFER TO HAZARDOUS MATERIALS TESTING REPORT BY FCG ENVIRONMENTAL, DATED JANUARY 31, 2018 FOR ADDITIONAL INFORMATION PERTAINING TO THIS BUILDING.
4. CONTRACTOR TO PROTECT ALL EXISTING CONDUIT.

**KEYNOTES:**

1. EXISTING POINT OF SALE DISTRIBUTION BOX TO BE DISCONNECTED, STORED & RE-INSTALLED BY FUEL CONTRACTOR.
2. EXISTING TURBINE RELAYS TO BE DISCONNECTED, STORED & RE-INSTALLED BY FUEL CONTRACTOR. SEE NOTE 18/E2.0 FOR ADDITIONAL INFORMATION.
3. EXISTING VEEDER-ROOT TLS-350 TANK MONITORING SYSTEM TO BE DISCONNECTED, STORED & RE-INSTALLED BY FUELING CONTRACTOR. SEE NOTE 12/E2.0 FOR ADDITIONAL INFORMATION.
4. EXISTING VEHICLE LIFT TO BE REMOVED BY EXISTING TENANT.
5. EXISTING OIL STORAGE TANKS TO BE REMOVED BY EXISTING TENANT.
6. 10'-0" SQUARE AREA OF CONCRETE TO BE SAW-CUT, BROKEN & REMOVED WITH DIRT TO EXPOSE UNDERGROUND ELECTRICAL CONDUIT FROM FUEL SYSTEM. ALLOW ROOM FOR CONDUIT CONSOLIDATION INTO NEW TRAFFIC RATED FULL BOXES OUTSIDE NEW PATH OF TRAVEL. SEE NOTES 7, 8, 9 & 10 ON SHEET E1.2. CONTRACTOR RESPONSIBLE FOR ANY DAMAGE CAUSED BY EXCAVATION.
7. EXISTING FUEL CANOPY LIGHTING CONTACTORS TO BE DISCONNECTED, STORED & RE-INSTALLED BY FUELING CONTRACTOR. SEE NOTE 18/E2.0 FOR ADDITIONAL INFORMATION.
8. EXISTING STRUCTURAL POST/COLUMN. SEE STRUCTURAL
9. MECHANICAL SHED



ARCHITECTURE

924 anacapa st  
suite: 2-U  
santa barbara, ca  
93101  
805.564.6074

ADDITION TO THE:  
**FUEL DEPOT/THE POINT MARKET**  
180 North Fairview  
Goleta, CA 93117

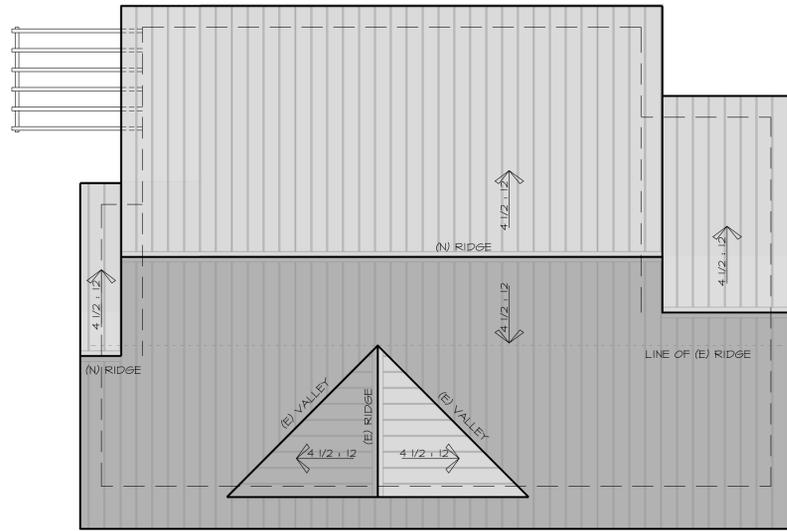


**sheet description**  
Existing Plans  
& Elevations

**date:**  
12-12-2021  
1-18-2022  
1-26-2022  
2-11-2022  
3-3-2022  
6-7-2022  
7-20-2022  
10-17-2022  
1-24-2023  
3-1-2023

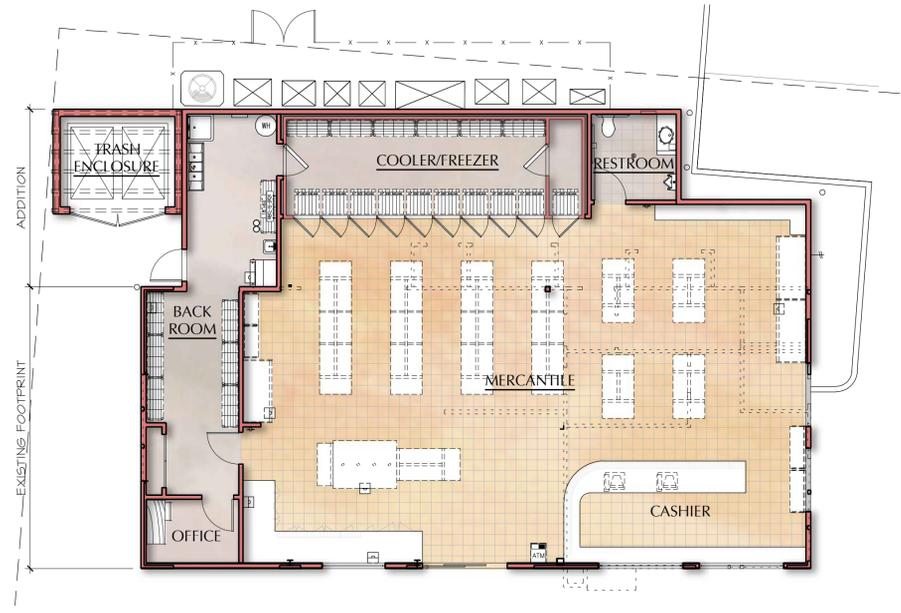
**sheet no:**  
**A-2**

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**ROOF PLAN**

1/8"=1'-0"



**FLOOR PLAN**

1/8"=1'-0"



**MATERIAL SCHEDULE:**

- Roof: (N) Standing Seam Metal Roof
- Fascia: Steel, painted.
- Walls: (N) Stucco of Existing Metal Walls.
- Windows: Aluminum
- Light: MFR: Evergreen Lighting  
Model: Naples (15"x9") LED, Architectural Bronze
- Colors:
  - Roof: Custom Built Standing Seam: Old Towne Gray
  - Fascia: Dunn-Edwards: Light Gray DEC 789
  - Windows: Anodized Dark Bronze
  - Walls: Dunn-Edwards: Snowflake DEW 384  
Clear Anti-Graffiti Sealer @ All Exterior Walls Up To 10'-0"
  - Wainscot: Dunn-Edwards: Gray Pearl DEC 795  
Clear Anti-Graffiti Sealer @ All Exterior Walls Up To 10'-0"



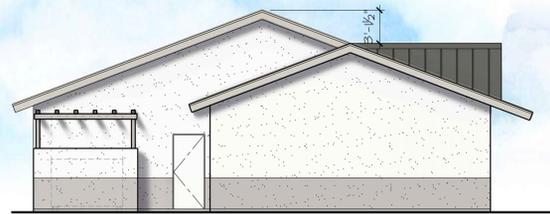
ARCHITECTURE

924 anacapa st  
suite: 2-U  
santa barbara, ca  
93101  
805 564 6074

ADDITION TO THE:  
**FUEL DEPOT/THE POINT MARKET**  
180 North Fairview  
Goleta, CA 93117

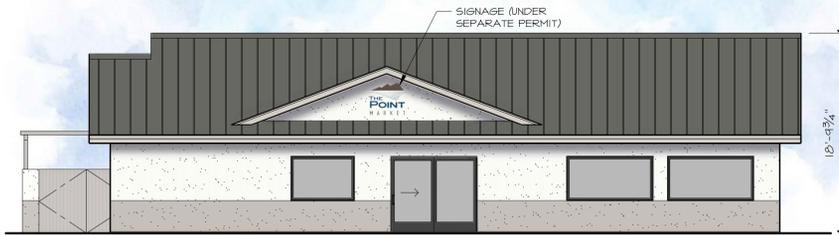


sheet description  
PROPOSED PLANS



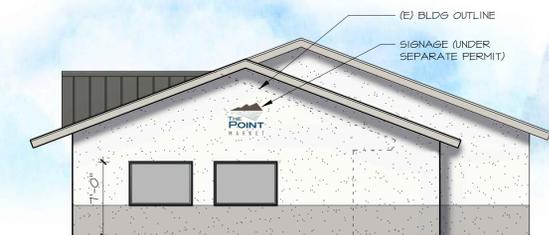
**NORTH ELEVATION**

1/8"=1'-0"



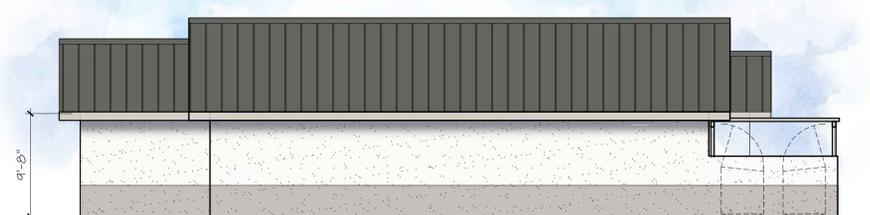
**WEST ELEVATION**

1/8"=1'-0"



**SOUTH ELEVATION**

1/8"=1'-0"

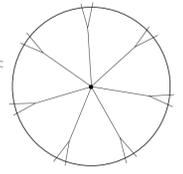
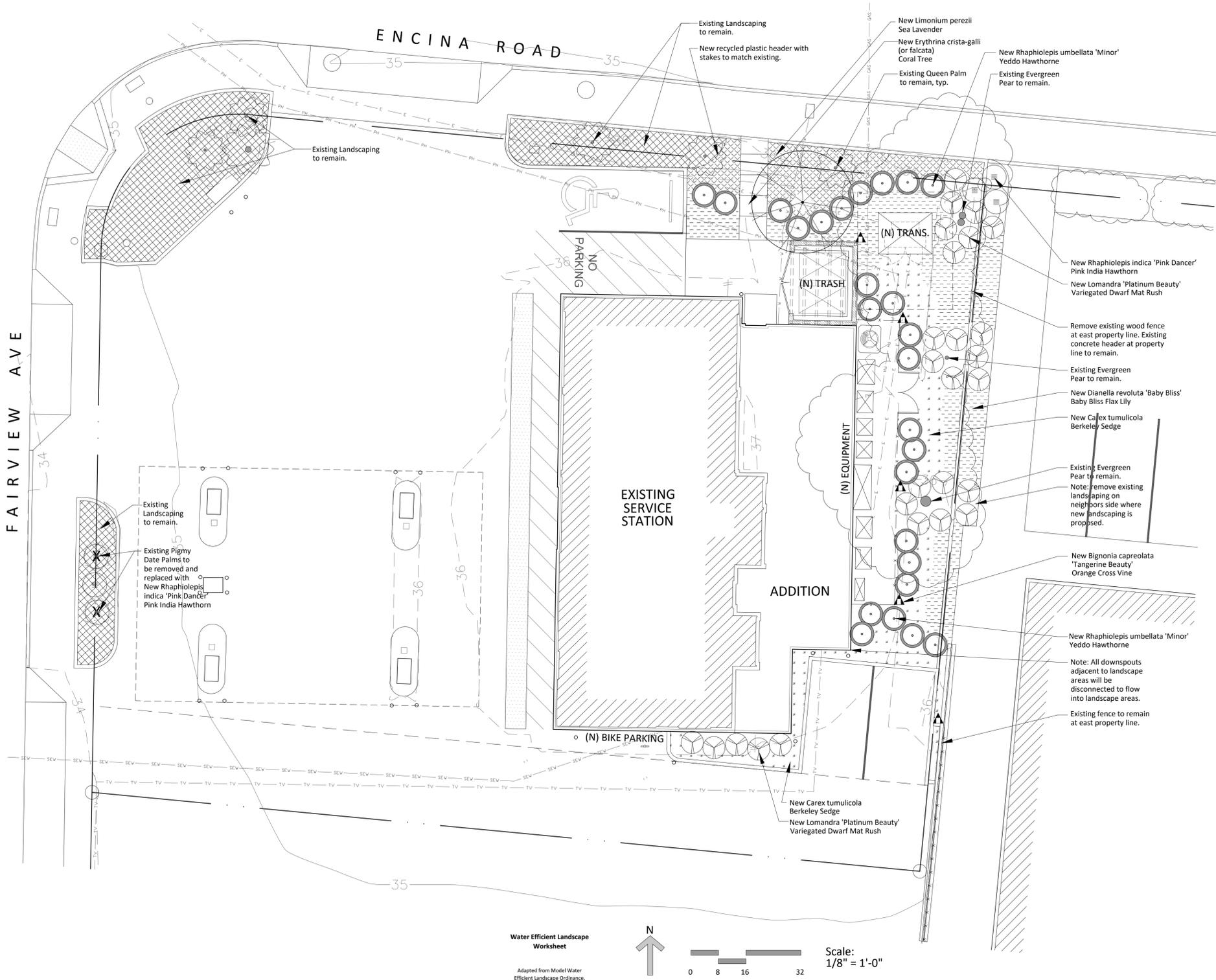


**EAST ELEVATION**

1/8"=1'-0"

- date:
- 12-12-2021
  - 1-18-2022
  - 1-26-2022
  - 2-11-2022
  - 3-3-2022
  - 6-7-2022
  - 7-20-2022
  - 10-17-2022
  - 1-24-2023
  - 3-1-2023

sheet no:  
**A-3**



**Trees**

Botanical Name	Common Name	Quant.	Size	Notes
Erythrina crista-galli (or falcata)	Coral Tree	1	24" Box	Low H2O. Multi-trunk

**Shrubs and Groundcovers**

Botanical Name	Common Name	Quant.	Size	Notes
Bignonia capreolata 'Tangerine Beauty'	Orange Cross Vine	5	5 Gal	Moderate H2O. Train to adjacent fence with brown twine.
Lomandra 'Platinum Beauty'	Variegated Dwarf Mat Rush	26	5 Gal	Low H2O
Rhamphiolepis indica 'Pink Dancer'	Pink India Hawthorn	6	15 Gal	Low H2O
Rhamphiolepis umbellata 'Minor'	Yeddo Hawthorne	26	15 Gal	Low H2O

**Shrubs, Groundcovers and Perennials (Hatched Areas)**

Botanical Name	Common Name	Size	Notes	Quant.
Carex tumulicola	Berkeley Sedge	1 Gal	Low H2O. Plant @ 24" O.C.	69
Dianella revoluta 'Baby Bliss'	Baby Bliss Flax Lily	2 or 3 Gal	Low H2O. Plant @ 30" O.C.	59
Limonium perezii	Sea Lavender	1 Gal	Low H2O. Plant @ 24" O.C.	48

**Plant Images:**



Erythrina crista-galli (or falcata) / Coral Tree



Bignonia capreolata 'Tangerine Beauty' / Orange Cross Vine



Lomandra 'Platinum Beauty' / Variegated Dwarf Mat Rush



Rhamphiolepis 'Pink Dancer' / Pink India Hawthorne



Rhamphiolepis umbellata 'Minor' / Yeddo Hawthorne



Carex tumulicola / Berkeley Sedge



Dianella 'Baby Bliss' / Baby Bliss Flax Lily



Limonium perezii / Sea Lavender

**Water Efficient Landscape Worksheet**

Adapted from Model Water Efficient Landscape Ordinance, July 9, 2015 Draft to California Water Commission

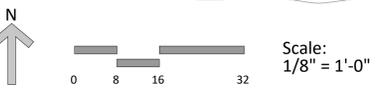
**Preliminary MWEL Water Use Calculations**

<b>Site Information</b>						
Site Name →	Fuel Depot, 180 North Fairview Ave, Goleta, CA					
Site Type →	Commercial					
Annual Eto (inches/yr) →	48.1					
<b>Hydrozone or Planting Description</b>	<b>Plant Factor (PF)</b>	<b>Irrigation Method</b>	<b>Irrigation Efficiency (IE)</b>	<b>ETAF (PF/IE)</b>	<b>Hydrozone Area (sq-ft.)</b>	<b>ETAF x Area</b>
Regular Landscape Areas						
New Low Water Use Plantings	0.3	Low	Drip	0.81	1,429	529
New Moderate Water Use Plantings	0.4	Moderate	Drip	0.81	0.5	20
Existing Low and Moderate Water Use Plantings	0.4	Low and Moderate	Drip	0.81	0.5	452
Special Landscape Areas (not applicable)						
					<b>SUBTOTAL →</b>	<b>861</b>
						<b>25,680</b>
					<b>Estimated Total Water Use (ETWU) →</b>	<b>51,360</b>
					<b>Maximum Allowed Water Allowance (MAWA) →</b>	<b>90,851</b>

**ETAF Calculations**

Regular Landscape Areas	Total ETAF x Area	861
	Total Area	2,101
	Average ETAF	0.41
All Landscape Areas	Total ETAF x Area	1,722
	Total Area	4,202
	Site-wide ETAF	0.41

**Notes:**  
ETWU meets MAWA requirement.  
Average ETAF meets requirement for this site type.



**Preliminary Irrigation Notes:**

Irrigation system and planting design shall comply with all requirements of the State of California State Model Landscape Ordinance (MWEL).

Water purveyor is Goleta Water District. Water source is potable water.

All new and existing plants on site shall be irrigated.

All valves shall be separated by sun/ shade requirements, plant type, and water needs.

All shrubs and groundcover shall be irrigated with inline emitter type drip irrigation.

New trees shall be irrigated with inline emitter type drip irrigation rings on separate valve(s) from shrubs and groundcover.

Install all valves in green plastic valve boxes where they can be screened by plants.

Irrigation system will be installed in accordance with manufacturer's specifications and local codes.

All pipe installed under paving, through walls or footings must be placed inside schedule 40 PVC sleeves.

Irrigation controller run times shall be adjusted to not allow any irrigation water overspray onto paved surfaces.

Under canopies of existing trees, excavate trenches by hand and preserve and protect all existing trees.

Irrigation controller will be a smart controller with an on-site weather sensor.



**PRELIMINARY NOT FOR CONSTRUCTION**

**FUEL DEPOT**  
180 North Fairview Ave.  
Goleta, CA, 93117

**PRELIMINARY LANDSCAPE PLAN**

Date/ Issue  
2023.01.24

Sheet 1 of 1

**L1.1**

**STORMWATER MANAGEMENT:**

TOTAL PARCEL AREA: ±12,450 S.F. (0.29 AC)  
 TOTAL NEW IMPERVIOUS AREA: 53 S.F.  
 TOTAL REPLACED IMPERVIOUS AREA: 4,735 S.F.  
 TOTAL PROPOSED NET IMPERVIOUS SURFACE AREA: 4,788 S.F.  
 (NEW & REPLACED AREA)  
 4,788 S.F. < 5,000 S.F. ∴ PROJECT IS TIER 1.

**LEGEND:**

- APPROXIMATE LIMITS OF WORK/REMOVALS
- SAWCUT LIMITS - LIMITS OF WORK/REMOVALS
- ▨ PROPOSED A.C. PAVEMENT
- ▨ PROPOSED CONCRETE PAVEMENT OR WALKWAY
- ▨ PROPOSED PERMEABLE PAVER WALKWAY

**NOTES:**

1. PROPOSED DOWNSPOUTS (NOT SHOWN) TO BE ROUTED TO LANDSCAPE AREAS, WHERE FEASIBLE.

**PRELIMINARY CONSTRUCTION NOTES:**

(NUMBERED ITEM BELOW CORRESPONDS TO NUMBER WITHIN HEXAGON ON DRAWING)

**PROTECTIONS/REMOVALS:**

- 1 SAWCUT AND REMOVE EXISTING A.C. PAVEMENT, CONCRETE PAVEMENT, OR CONCRETE CURB.
- 2 EXISTING SEWER LATERAL TO REMAIN.
- 3 EXISTING IMPROVEMENTS TO REMAIN. PROTECT EXISTING IMPROVEMENTS OUTSIDE OF THE PROPOSED LIMITS OF WORK UNLESS OTHERWISE NOTED ON PLAN.
- 4 EXISTING CURB TO REMAIN AND BE PROTECTED IN PLACE.
- 5 REMOVE EXISTING CURB.
- 6 EXISTING BUILDING FOOTPRINT TO REMAIN. SEE ARCHITECT'S PLAN FOR DEMOLITION ASSOCIATED WITH THE EXISTING BUILDING.
- 7 REMOVE EXISTING A.C. PAVEMENT, CONCRETE PAVEMENT, CONCRETE CURBS, AND LANDSCAPING WITHIN THE PROPOSED LIMITS OF WORK UNLESS OTHERWISE NOTED ON THE PLAN.
- 8 EXISTING TREE TO REMAIN AND BE PROTECTED IN PLACE.
- 9-12 NOT USED

**PROPOSED IMPROVEMENTS:**

- 13 PROPOSED FENCE.
- 14 PROPOSED TRASH ENCLOSURE.
- 15 PROPOSED DRAINAGE SWALE.
- 16 PROPOSED A.C. PAVEMENT.
- 17 PROPOSED PERMEABLE PAVER WALKWAY.
- 18 PROPOSED 6" CONCRETE CURB.
- 19 PROPOSED VAN ACCESSIBLE ADA PARKING STALL.
- 20 PROPOSED CONCRETE PAVEMENT.
- 21 PROPOSED CONCRETE WALKWAY.
- 22 PROPOSED TRUNCATED DOMES.
- 23 PROPOSED SAMPLING MANHOLE.
- 24 PROPOSED SEWER CLEANOUT.
- 25 PROPOSED 4" SEWER LATERAL.
- 26 PROPOSED CURB CUT.
- 27 PROPOSED SIDEWALK.
- 28 PROPOSED DRIVEWAY.
- 29 PROPOSED CURB & GUTTER.
- 30 PROPOSED ROCK RIP-RAP (2'X4' MIN).
- 31 PROPOSED INFILTRATION TRENCH.
- 32 PROPOSED CURB RAMP.

**ESTIMATED EARTHWORK QUANTITIES:**

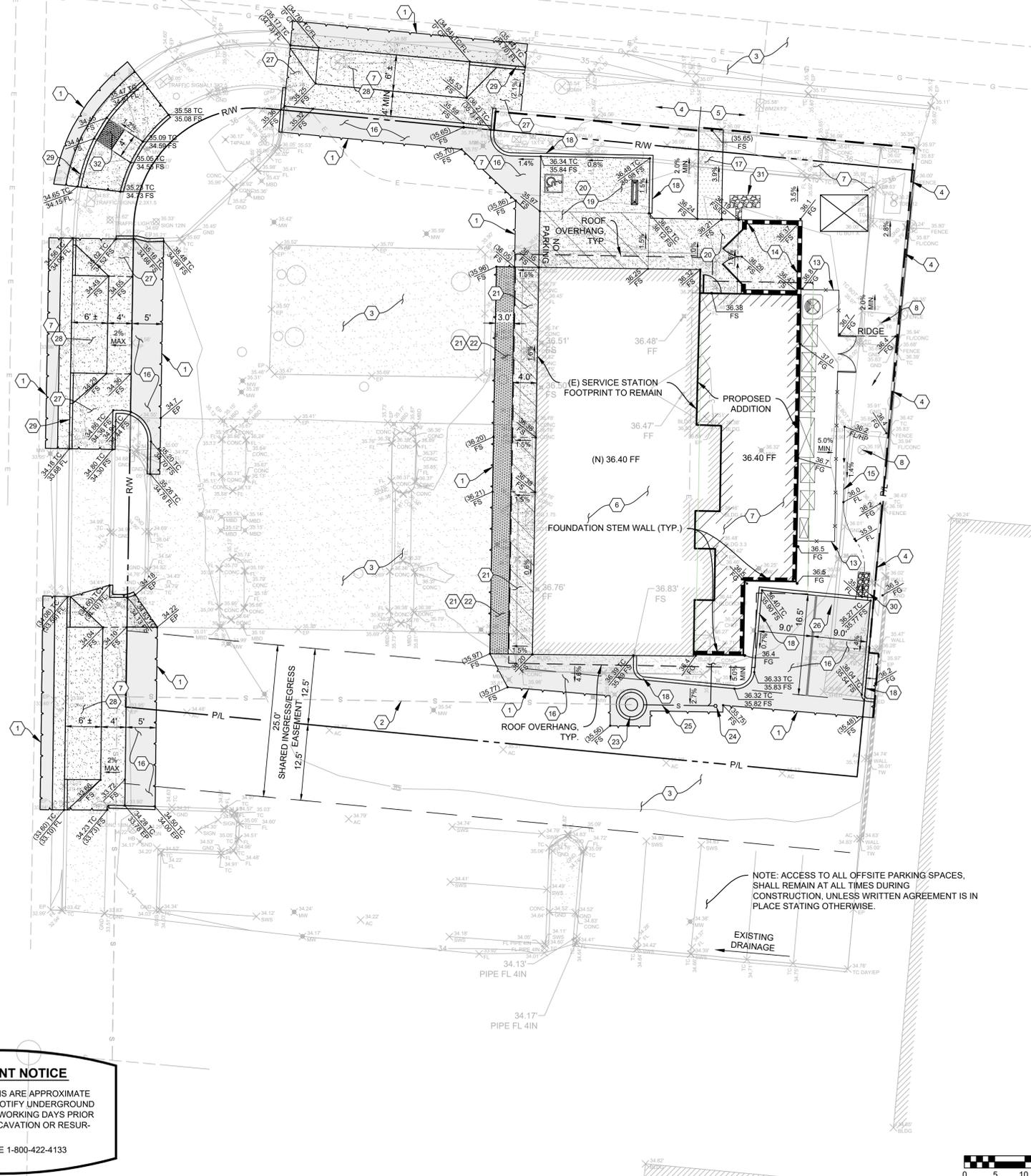
CUT: 27 CUBIC YARDS  
 FILL: 20 CUBIC YARDS

NOTE: SHRINKAGE, CONSOLIDATION AND SUBSIDENCE FACTORS AND LOSSES DUE TO CLEARING AND DEMOLITION OPERATIONS ARE NOT INCLUDED. ESTIMATED EARTHWORK QUANTITIES ARE BASED ON THE APPROXIMATE DIFFERENCE BETWEEN EXISTING GRADES AND PROPOSED FINISH GRADES OR PAVEMENT SUBGRADES, AS INDICATED ON THE PLANS, AND SHOULD VARY ACCORDING TO THESE FACTORS AND LOSSES.

CONTRACTOR SHALL ACCEPT OR CONFIRM EXISTING TOPOGRAPHIC INFORMATION, SHALL REVIEW THE SITE AND THE GEOTECHNICAL REPORT(S) AND MAKE HIS OWN INTERPRETATIONS AND CONCLUSIONS WITH RESPECT THERETO, AND SHALL PERFORM AN INDEPENDENT EARTHWORK ESTIMATE ON WHICH TO BASE HIS BID. ONCE GRADING IS STARTED, THE TOPOGRAPHIC INFORMATION HAS BEEN ACCEPTED BY CONTRACTOR.

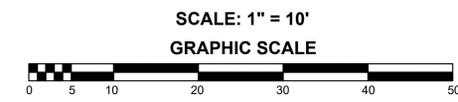
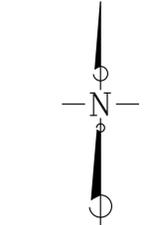
FAIRVIEW AVENUE

ENCINA ROAD



**IMPORTANT NOTICE**  
 ALL UTILITY LOCATIONS ARE APPROXIMATE  
 CONTRACTOR IS TO NOTIFY UNDERGROUND  
 SERVICE ALERT TWO WORKING DAYS PRIOR  
 TO STARTING ANY EXCAVATION OR RESUR-  
 FACING.  
 CALL TOLL FREE 1-800-422-4133

NOTE: ACCESS TO ALL OFFSITE PARKING SPACES,  
 SHALL REMAIN AT ALL TIMES DURING  
 CONSTRUCTION, UNLESS WRITTEN AGREEMENT IS IN  
 PLACE STATING OTHERWISE.



**FUEL DEPOT**  
 PRELIMINARY SITE IMPROVEMENT PLAN  
 180 N. FAIRVIEW ROAD  
 CITY OF GOLETA, CALIFORNIA  
 FEBRUARY 24, 2023

FLOWERS & ASSOCIATES, INC.  
 115 W. Canon Perdido Street  
 Santa Barbara, CA 93101  
 Telephone (805) 966-2224  
 PRELIMINARY  
 NOT FOR CONSTRUCTION  
 BY: \_\_\_\_\_ DATE: \_\_\_\_\_

**EROSION & POLLUTION PREVENTION GENERAL NOTES**

1. THE OWNER'S REPRESENTATIVE IS THE DESIGNATED QUALIFIED SWPPP PRACTITIONER (QSP) FOR THIS PROJECT. UNDER THE DIRECTION OF THE QSP THE CONTRACTOR SHALL PROVIDE FOR STORM WATER POLLUTION PREVENTION DURING CONSTRUCTION INCLUDING CONTROL OF EROSION AND SEDIMENT TRANSPORT DURING THE ENTIRE CONSTRUCTION PERIOD AND FOR ANY DAMAGE CAUSED BY POLLUTION RESULTING FROM CONTRACTOR'S OPERATIONS.
2. A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN PREPARED FOR THIS PROJECT AND IS INTENDED TO BE USED AS DIRECTED BY THE QSP TO IMPLEMENT AND MAINTAIN POLLUTION PREVENTION MEASURES DURING CONSTRUCTION.
3. CONSTRUCTION OF PERMANENT STORM WATER POLLUTION PREVENTION MEASURES AS SHOWN ON THE PLANS SHALL BE PERFORMED BY THE CONTRACTOR AS PART OF THE CONSTRUCTION OF THE APPURTENANT DRAINAGE STRUCTURE.
4. FOR SLOPES GREATER THAN 50% (2H:1V) CONTRACTOR TO INSTALL PROPEX HIGH PERFORMANCE TRM PYRAMAT (BEIGE COLOR) OR ENGINEER APPROVED EQUIVALENT EROSION CONTROL FABRIC IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATION.
5. CONTRACTOR TO IMPLEMENT HIGHLIGHTED CONSTRUCTION BMP'S BELOW IN ACCORDANCE WITH THE CURRENT CASQA CONSTRUCTION BMP HANDBOOK AND WITH THE CITY OF GOLETA STANDARDS.
6. BMP'S SHALL BE IMPLEMENTED BY THE CONTRACTOR(S) AS NECESSARY, WHETHER OR NOT SPECIFIED BY THESE PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IMPLEMENT BMP'S IN TIMELY MANNER. REFER TO SHEET G-4 FOR EROSION CONTROL NOTES AND SPECIFICATIONS.

**CASQA CONSTRUCTION SITE BEST MANAGEMENT PRACTICES (BMP'S)**

**TEMPORARY SOIL STABILIZATION**

- EC1 - SCHEDULING
- EC2 - PRESERVATION OF EXISTING VEGETATION
- EC3 - HYDRAULIC MULCH
- EC4 - HYDROSEEDING
- EC5 - SOIL BINDERS
- EC6 - STRAW MULCH
- EC7 - GEOTEXTILES, PLASTIC COVERS, & EROSION CONTROL BLANKETS/MATS
- EC8 - WOOD MULCHING
- EC9 - EARTH DIKES/DRAINAGE SWALES & LINED DITCHES
- EC10 - OUTLET PROTECTION/VELOCITY DECELERATION DEVICES
- EC11 - SLOPE DRAINS
- EC12 - STREAMBANK STABILIZATION
- EC13 - RESERVED
- EC14 - COMPOST BLANKET
- EC15 - SOIL PREPARATION/ROUGHENING
- EC16 - NON-VEGETATIVE STABILIZATION

**NON-STORMWATER MANAGEMENT**

- NS1 - WATER CONSERVATION PRACTICES
- NS2 - DEWATERING OPERATIONS
- NS3 - PAVING AND GRINDING OPERATIONS
- NS4 - TEMPORARY STREAM CROSSING
- NS5 - CLEAR WATER DIVERSION
- NS6 - ILLICIT CONNECTION/ILLEGAL DISCHARGE DETECTION AND REPORTING
- NS7 - POTABLE WATER/IRRIGATION
- NS8 - VEHICLE AND EQUIPMENT CLEANING
- NS9 - VEHICLE AND EQUIPMENT FUELING
- NS10 - VEHICLE AND EQUIPMENT MAINTENANCE
- NS11 - PILE DRIVING OPERATIONS
- NS12 - CONCRETE CURING
- NS13 - CONCRETE FINISHING
- NS14 - MATERIAL OVER WATER
- NS15 - DEMOLITION OVER WATER
- NS16 - TEMPORARY BATCH PLANTS

**TEMPORARY SEDIMENT CONTROL**

- SE1 - SILT FENCE
- SE2 - SEDIMENT/DESILTING BASIN
- SE3 - SEDIMENT TRAP
- SE4 - CHECK DAM
- SE5 - FIBER ROLLS
- SE6 - GRAVEL BAG BERM
- SE7 - STREET SWEEPING AND VACUUMING
- SE8 - SANDBAG BARRIER
- SE9 - STRAW BALE BARRIER
- SE10 - STORM DRAIN INLET PROTECTION
- SE11 - ACTIVE TREATMENT SYSTEMS
- SE12 - MANUFACTURED LINEAR SEDIMENT CONTROLS (MLSC)
- SE13 - COMPOST SOCKS AND BERMS
- SE14 - BIOFILTER BAGS

**WASTE MANAGEMENT AND MATERIALS POLLUTION CONTROL**

- WM1 - MATERIAL DELIVERY AND STORAGE
- WM2 - MATERIAL USE
- WM3 - STOCKPILE MANAGEMENT
- WM4 - SPILL PREVENTION AND CONTROL
- WM5 - SOLID WASTE MANAGEMENT
- WM6 - HAZARDOUS WASTE MANAGEMENT
- WM7 - CONTAMINATED SOIL MANAGEMENT
- WM8 - CONCRETE WASTE MANAGEMENT
- WM9 - SANITARY/SEPTIC WASTE MANAGEMENT
- WM10 - LIQUID WASTE MANAGEMENT

**WIND EROSION CONTROL**

- WE1 - WIND EROSION CONTROL

**TRACKING CONTROL**

- TC1 - STABILIZED CONSTRUCTION ENTRANCE/EXIT
- TC2 - STABILIZED CONSTRUCTION ROADWAY
- TC3 - ENTRANCE/OUTLET TIRE WASH

**EROSION & POLLUTION PREVENTION NOTES**

- SE-5 - FIBER ROLLS PER CASQA CONSTRUCTION SITE BMP SE-5.
- SE-6 - CONSTRUCT GRAVEL BAG BERM PER CASQA CONSTRUCTION SITE BMP SE-6.
- SE-7 - STREET SWEEPING AND VACUUMING SHALL BE PER CASQA CONSTRUCTION SITE BMP SE-7.
- SE-10 - CONSTRUCT STORM DRAIN INLET PROTECTION PER CASQA CONSTRUCTION SITE BMP SE-10. TYPICAL ALL INLETS.
- WM-8 - CONSTRUCT HAZARDOUS WASTE AND CONCRETE WASH OUT PIT PER CASQA CONSTRUCTION SITE BMP WM-8.
- TC-1 - CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE PER CASQA CONSTRUCTION SITE BMP TC-1.

**EROSION CONTROL PLAN**

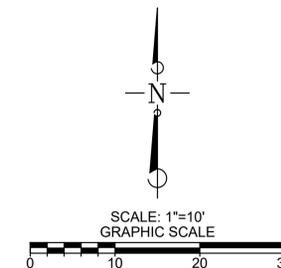
FUEL DEPOT  
180 N FAIRVIEW  
CITY OF GOLETA, CALIFORNIA  
FEBRUARY 24, 2023



FLOWERS & ASSOCIATES, INC.  
115 W. Canon Perdido Street  
Santa Barbara, CA 93101  
Telephone (805) 966-2224



PRELIMINARY  
NOT FOR CONSTRUCTION DATE: \_\_\_\_\_



NOTE: ALL DRIVEWAYS NOT CONFIGURED AS THE DESIGNATED STABILIZED ENTRANCE/EXIT (TC-1) SHALL BE BLOCKED WITH SIGNAGE, CONES OR FENCING TO ENSURE ALL CONSTRUCTION TRAFFIC ENTERS THE SITE AT THE DESIGNATED STABILIZED ENTRANCE/EXIT LOCATION

NOTE: ALL DRIVEWAYS NOT CONFIGURED AS THE DESIGNATED STABILIZED ENTRANCE/EXIT (TC-1) SHALL BE BLOCKED WITH SIGNAGE, CONES OR FENCING TO ENSURE ALL CONSTRUCTION TRAFFIC ENTERS THE SITE AT THE DESIGNATED STABILIZED ENTRANCE/EXIT LOCATION

NOTE: ALL DRIVEWAYS (OR PORTIONS OF DRIVEWAYS) NOT CONFIGURED AS THE DESIGNATED STABILIZED ENTRANCE/EXIT (TC-1) SHALL BE BLOCKED WITH SIGNAGE, CONES OR FENCING TO ENSURE ALL CONSTRUCTION TRAFFIC ENTERS THE SITE AT THE DESIGNATED STABILIZED ENTRANCE/EXIT LOCATION

NOTE: ACCESS TO ALL OFFSITE PARKING SPACES SHALL REMAIN AT ALL TIMES DURING CONSTRUCTION UNLESS WRITTEN AGREEMENT IS IN PLACE STATING OTHERWISE

NOTE: LOCATION OF PERIMETER FENCING AND GRAVEL BAGS TO BE ADJUSTED DURING CONSTRUCTION OF PROPOSED SEWER IMPROVEMENTS

**IMPORTANT NOTICE**

ALL UTILITY LOCATIONS ARE APPROXIMATE CONTRACTOR IS TO NOTIFY UNDERGROUND SERVICE ALERT TWO WORKING DAYS PRIOR TO STARTING ANY EXCAVATION OR RESURFACING.

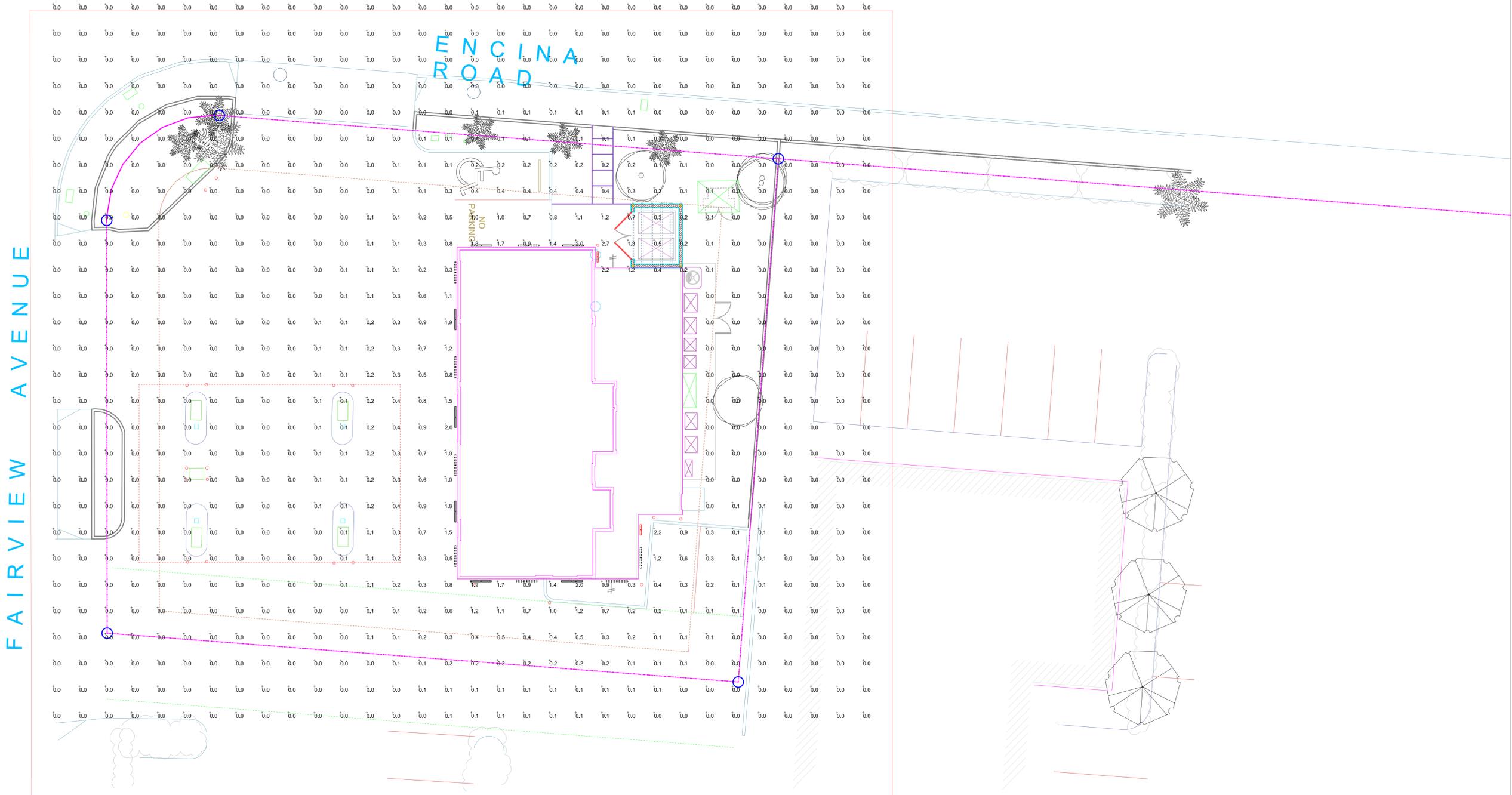
CALL TOLL FREE 1-800-422-4133

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

**Calculation Summary**

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALC POINTS AT GRADE	Illuminance	Fc	0.12	2.7	0.0	N.A.	N.A.



**Luminaire Schedule**

Symbol	Qty	Label	Arrangement	LLF	Description	Total Watts
	15	A1	Single	0.250	SDL4-LED-20L-FL-30 - 9'	229.5
	2	A	Single	0.250	SDL2-LED-20L-FL-30	32.4

JOB NO.  
RCI-0282

JOB NAME  
FUEL DEPOT  
180 N FAIRVIEW  
GOLETA, CA