HARVEY'S MARKET
FUEL STATION ADDITION
9975 STATE HWY. 99W
PROBERTA CALIFORNIA

USE PERMIT No. 20-01



PLOT PLAN
SCALE: 1" = 40'

0 40 80 Feet

PROJECT DESCRIPTION

Construction of a new gas station, including: site development, fuel island canopies, well building, mechanical, electrical, and plumbing. Construction will consist of concrete and masonry, steel canopies, and metal frames building.

PROJECT DIRECTORY

OWNER:
Hardeep Singh
9975 HWY 99W
Proberta, California, 96078
(510) 760 - 5322

PROJECT ENGINEER:
Kevin Butler
Butler Engineering Group, Inc.
9512 Crossroads Drive, Suite A
Redding, CA 96003
(530) 222 - 5211

GENERAL CONTRACTOR:
Jeremy Ward
SW Maintenance Corp.
3116 HWY 97
Weed, CA 96094
(530) 355 - 2905

CIVIL DRAWING INDEX

C 0.1	TITLE SHEET
C 0.2	NOTES AND ABBREVIATIONS
C 1.0	EXISTING SITE SURVEY
C 1.1	EXISTING SITE SURVEY WITH DRONE AERIAL IMAGE
C 2.0	USE PERMIT - SITE PLAN
C 6.0	USE PERMIT - ELEVATIONS AND SECTIONS
L-1	LANDSCAPING PLAN

SITE DATA

Legal Description:
A portion of Lot D of a Record Survey Map in the unincorporated territory of Tehama County as recorded in Book N, page 29, Official Records of Tehama County, California.

A.P.N. 037-161-001

F.E.M.A. Flood insurance rate map: 06103C1150H
effective date: September 29, 2011
Flood Zone: "X" (Area considered to be low risk, less than 0.2% annual chance)

*Note: All of subject property is outside the 100-year floodplain.

BENCHMARK

National Geodetic Survey Station: LU2281 being a metal rod set in concrete in the Southwest corner of the lawn at 9586 San Benito Avenue in the county of Tehema, in the unincorporated area of Proberta California.

Elevation = 245.51 FT (NAVD 1988)

BASIS OF BEARING

The northwesterly line of 1042 O.R. 655 as shown on the record of survey recorded in Book 41, at Page 62 of land surveys, official records of Shasta County and determined by observation of found monuments thereon being:

North 42°30'00" East

*Note: This map does not constitute a measured boundary survey. The boundary data shown hereon has been compiled from available records and best fit to found survey monuments.

APPROVALS

Director of Public Works, County of Tehama

Public Works Utilities, County of Tehama

Fire Marshal, County of Tehama



VICINITY MAP
NOT TO SCALE

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SCALE NOTE: THIS IS A "D" SIZE SHEET. IF PRINT IS LESS THAN 36" X 24", IT IS A REDUCED PRINT. SCALES ARE REDUCED ACCORDINGLY.

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CIVIL • STRUCTURAL • SURVEYING

REGISTERED PROFESSIONAL ENGINEER ★ KEVIN R. BUTLER ★ C57153 ★ STATE OF CALIFORNIA ★ CIVIL

HARVEY'S MARKET
APN: 037-161-001
9975 HWY. 99W
PROBERTA, CALIFORNIA
TITLE SHEET

NO	DATE	REVISIONS	BY	DATE APPROVED
1	10.21.20	ISSUED FOR USE PERMIT		

DATE ISSUED
10.21.20

SHEET NUMBER
C 0.1

JOB NUMBER
18.379

CIVIL GENERAL NOTES

1. All improvements shall be constructed in strict accordance with the following: city/county construction standards (latest edition) where applicable. All work shall be under the inspection of the respective entity.
2. It is intended that these plans and specifications require all labor and materials necessary and proper for the work contemplated and that the work be completed in accordance with their true intent and purpose. The contractor shall notify the engineer immediately regarding any discrepancies and ambiguities, which may exist in the plans and specifications. If the plans or specifications describe portions of the work in general terms but not in complete detail, it is understood that only the best general practice is to prevail and that only material and workmanship of the first quality are to be used.
3. The contractor shall exercise due caution and shall carefully preserve bench marks, reference points and all survey stakes and shall bear all expense for replacement and/or errors caused by their unnecessary loss or disturbance.
4. No construction shall begin until contractor has sufficient alignment and grade control stakes set by a registered professional engineer or licensed land surveyor to enable work to be constructed and checked in the field. Construction staking shall be the sole responsibility of the contractor.
5. Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify and hold the owner, engineer and the city/county harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or the engineer.
6. The contractor shall be held responsible for any field changes made without written authorization from the city/county engineer.
7. The contractor shall provide all lights, signs, barricades, flagmen or other devices necessary for public safety in accordance with the current issue of "manual of traffic controls, warnings signs, lights, and devices for use in performance of work upon highway" published by the State of California business and transportation agency.
8. Street signs, traffic control signs, and pavement markings shall be provided and installed by the contractor at locations established by the engineer.
9. Asphalt shall be type "B" ½" maximum size aggregate, medium grade per CalTrans specifications, asphalt binder per CalTrans specifications. Aggregate base shall be ¾" class 2 aggregate base per CalTrans specification, compact to 95% maximum density per AASHTO. Asphalt shall be placed only when the atmospheric temperature is above 50° f.
10. Contractor is responsible for coordination of the removal or relocation of all existing utilities with respective utility companies.
11. Driveways on streets to be located in the field by the engineer at the time of construction. Driveways shall not coincide with wheelchair ramps.
12. Prior to commencing any work, it shall be the contractors responsibility to have each utility company locate, in the field their main and service lines. The contractor shall notify members of the underground service alert (USA) 72 hours in advance of performing any excavation work by calling the toll free number (800) 227-2600, the contractor shall record the USA order number and furnish order number to owner prior to any excavation. It shall be the contractors sole responsibility to protect all existing utility lines so that no damage results to them during the performance of this contract. The contractor shall pay for any repairs necessary to damaged utilities. The contractor shall be required to cooperate with other contractors and utility companies installing new structures, utilities and service to the development.
13. The contractor shall be responsible for protecting existing improvements from damage cost of replacing existing improvements shall be included in the unit price bid for items requiring removal and replacement of existing improvements.
14. Payment for pavement will be made only for areas shown on the plans replacement of pavement which is broken or cut during the installation of the work covered by these specifications and which lies outside of said areas shall be indicated in the contractor's unit price for pavement, and no additional payment shall be made for such work.
15. Excavations of 5 feet or more in depth will require and excavation permit from the state of california department of industrial safety. For trenches 5 feet more in depth the contractor shall comply with section 5-1.02a of the caltrans standards, chapter 9 of the state of california labor code and any local codes or ordinances.
16. Dust control shall be strictly adhered too. Dust control shall conform to the county standard specifications for public works construction.
17. All utility and drainage conduits shall be installed prior to asphalt concrete pavement.
18. The engineer of work, whose stamp and signature appears below, hereby certifies that these plans comply with the city/county grading and erosion control ordinance.
19. Structural section depths shown on typical sections are approximate only. Final depths will be determined by "R" value tests taken at rough sub grade. Sub grade in fills is to be constructed to 6" below theoretical sub grade until final depths are determined.
20. Landscape areas and detention ponds to be designed to treat storm water and comply with California Phase II MS4 requirements.

CIVIL CONSTRUCTION NOTES

1. Site grading shall be performed in accordance with these plans and specifications. Contractor shall submit a certification letter prepared by a qualified registered soils engineer, verifying that all filled areas and sub grade areas within the building pad area and area to be paved, have been compacted in accordance with the soils report and city/county standards.
2. All work shall be performed in accordance with the plans and specifications and the requirements and standards of the city/county.
3. Contractor shall conduct all work in accordance with applicable local and state codes and ordinances.
4. Work shall be confined to the limits of the property as shown, except for street improvements or otherwise shown on the plans.
5. Contractor to obtain an encroachment permit from the city/county prior to commencing any work within the public right-of-way.
6. The locations of underground utilities shown on these plans is based on field surveys and local utility company records. It shall be the contractor's full responsibility to contact underground service alert (dig alert shown hereon) and other utility companies to locate their facilities prior to starting construction. No additional compensation shall be paid to the contractor for damage and repair of these facilities caused by his work force.
7. All existing remaining utilities and remaining improvements in the public right-of-way that become damaged during construction shall be completely restored to the satisfaction of the local agency engineer, at the contractors sole expense. It shall be the responsibility of the contractor to document prior damages.
8. Natural vegetation and soil cover shall not be disturbed prior to actual construction of a required facility or improvement. Mass clearing of the site in anticipation of construction shall be avoided.
9. The contractor is to use best management practices for providing erosion control for construction of this project. Specific details are shown on the erosion control plan and shall be used in combination with other accepted local practices.

FIRE DEPARTMENT NOTES

1. Nothing in these plans or specifications shall be construed to permit work not conforming to the most stringent of codes. All work shall be done in accordance with the California building code, California fire code, and all other federal, state, county and city ordinances in effect for this project.
2. Approval plans shall be located at the job site. Plans shall be approved prior to any construction.
3. Combustible or flammable waste material or rubbish of any kind shall not be permitted on any yard, vacant lot or open space.
4. Final approval is subject to acceptance after a field inspection.
5. The fire department shall be notified 48 hours in advance of any shut down or interruption of normal service to fire hydrants or fire sprinklered buildings.
6. Landscaping shall conform to the fire department written guidelines as to clearance from fire protection equipment.
7. All required water mains and hydrants designated for project shall be installed and able to provide the required fire flow prior to any combustible storage or construction.
8. Fire department access must be provided and maintained serviceable prior to and during construction.
9. "NO PARKING-FIRE LANE" signs and/or red painted curbs shall be installed as per fire department guidelines.
10. Construction equipment, including portable restrooms, shall not obstruct fire hydrants at any time.
11. All work shall comply with NFPA 13, 2019 edition standards.

GENERAL CONDITIONS

1. Safety
   In accordance with generally accepted construction practices, the construction contractor is required to assume sole and complete responsibility for job site conditions during the course of the construction project, including safety of all persons and property. This requirement applies continuously and is not limited to normal working hours. The contractor shall defend, indemnify, and hold owner, engineer, and others associated with this project harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting liability arising from the sole negligence of the other party(ies).
2. Engineer's Statement
   This design was prepared by me or under my direction in conformance with the requirements of the California Business and Professions Code. The services performed have been conducted in a manner consistent with the level of skill and care ordinarily exercised by professionals currently practicing under similar conditions in the region.
3. Approved Plans
   This plan set contains multiple sheets which may or may not have been revised. The contractor is responsible for insuring that the current, approved set of plans is being used. The failure to do so shall not relieve the contractor from compliance with the provisions of the current, approved plans.
4. Unauthorized Changes or Use
   All sheets in this set of plans prepared by Butler Engineering Group, Inc. Are the sole property of Butler Engineering Group, Inc. The engineer preparing these plans will not be responsible or liable for unauthorized changes to or uses of these plans. All changes to the plans must be in writing and approved by the engineer.

CIVIL ABBREVIATIONS

AB	AGGREGATE BASE	O/C	ON CENTER
AC	ASPHALT CONCRETE PAVEMENT	OH	OVERHEAD
AD	AREA DRAIN	O'HNG	OVERHANG
APN	ASSESSOR'S PARCEL NUMBER	(P)	PROPOSED
BFE	BASE FLOOD ELEVATION	PAD	CONCRETE FLOOR SUBGRADE
BLDG	BUILDING	PB	PULLBOX
BM	BENCHMARK	PC	POINT OF CURVE
BW	BOTTOM OF WALL	PL	PROPERTY LINE
CB	CATCH BASIN	PT	POINT OF TANGENT
CD	CURB DRAIN	PP	POWER POLE
CL	CENTERLINE	PRV	PRESSURE REDUCING VALVE
CONC	CONCRETE	PSE	PUBLIC SERVICE EASEMENT
COR	CITY OF REDDING	PUE	PUBLIC UTILITY EASEMENT
CP	SURVEY CONTROL POINT	R	RADIUS
CF	CURB FACE	ROW	RIGHT OF WAY
DI	DRAIN INLET	RPP	REDUCED PRESSURE PRINCIPLE BACKFLOW ASSEMBLY
DW	DRIVEWAY		
DWG	DRAWING	SD	STORM DRAIN
(E)	EXISTING	SDMH	STORM DRAIN MANHOLE
EG	EXISTING GRADE	SHT	SHEET
ELEV	ELEVATION	SL	STREET LIGHT
ELEC	ELECTRIC	SLPB	STREET LIGHT PULLBOX
EM	ELECTRIC METER	SS	SANITARY SEWER
EP	EDGE OF PAVEMENT	SSCO	SANITARY SEWER CLEAN OUT
FDC	FIRE DEPARTMENT CONNECTION	SSMH	SANITARY SEWER MANHOLE
FF	FINISH FLOOR	STD	STANDARD
FG	FINISH GRADE	SW	SIDEWALK
FH	FIRE HYDRANT	TBC	TOP BACK OF CURB
FL	FLOW LINE	TBW	TOP BACK OF WALK
FTG	FOOTING	TC	TOP OF CURB
GAS L	GAS LINE	TOE	TOE OF SLOPE
GB	GRADE BREAK	TOP	TOP OF BANK
GM	GAS METER	TS	TRAFFIC SIGNAL
GND	GROUND	TSPB	TRAFFIC SIGNAL PULLBOX
INV	INVERT ELEVATION	TW	TOP OF WALL
ICV	IRRIGATION CONTROL VALVE	TYP	TYPICAL
MIN	MINIMUM	UG	UNDERGROUND
MH	MANHOLE	VG	VALLEY GUTTER
MON	SURVEY MONUMENT	W	WATER
(N)	NEW	WM	WATER METER
		WV	WATER VALVE

CONTRACTOR NOTICE

Contractor shall, and it is their responsibility to, obtain any and all required permits from local, federal, state, county, and local agencies which may require permits, prior to beginning any construction activities related to this project.

GEOTECHNICAL REPORT

Geotechnical report is hereby referenced to this set of plans. Site grading, paving, foundations, concrete slabs, etc. shall be constructed in accordance with said geotechnical report provided by _____ – Project No. _____ dated

TITLE 24 COMPLIANCE NOTE

That portion of these plans which is outside the public right of way is approved for rough grading only. These plans have not been reviewed for compliance with accessibility, zoning, planning, municipal or building code requirements. Site modifications may be required prior to approval of the building permit unless initialed below by building staff.

_____
APPROVED

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REGISTERED PROFESSIONAL ENGINEER ★ KEVIN R. BUTLER ★ C57153 ★ CIVIL ★ STATE OF CALIFORNIA

HARVEY'S MARKET
APN: 037-161-001
9975 HWY. 99W
PROBERTA, CALIFORNIA

GENERAL NOTES

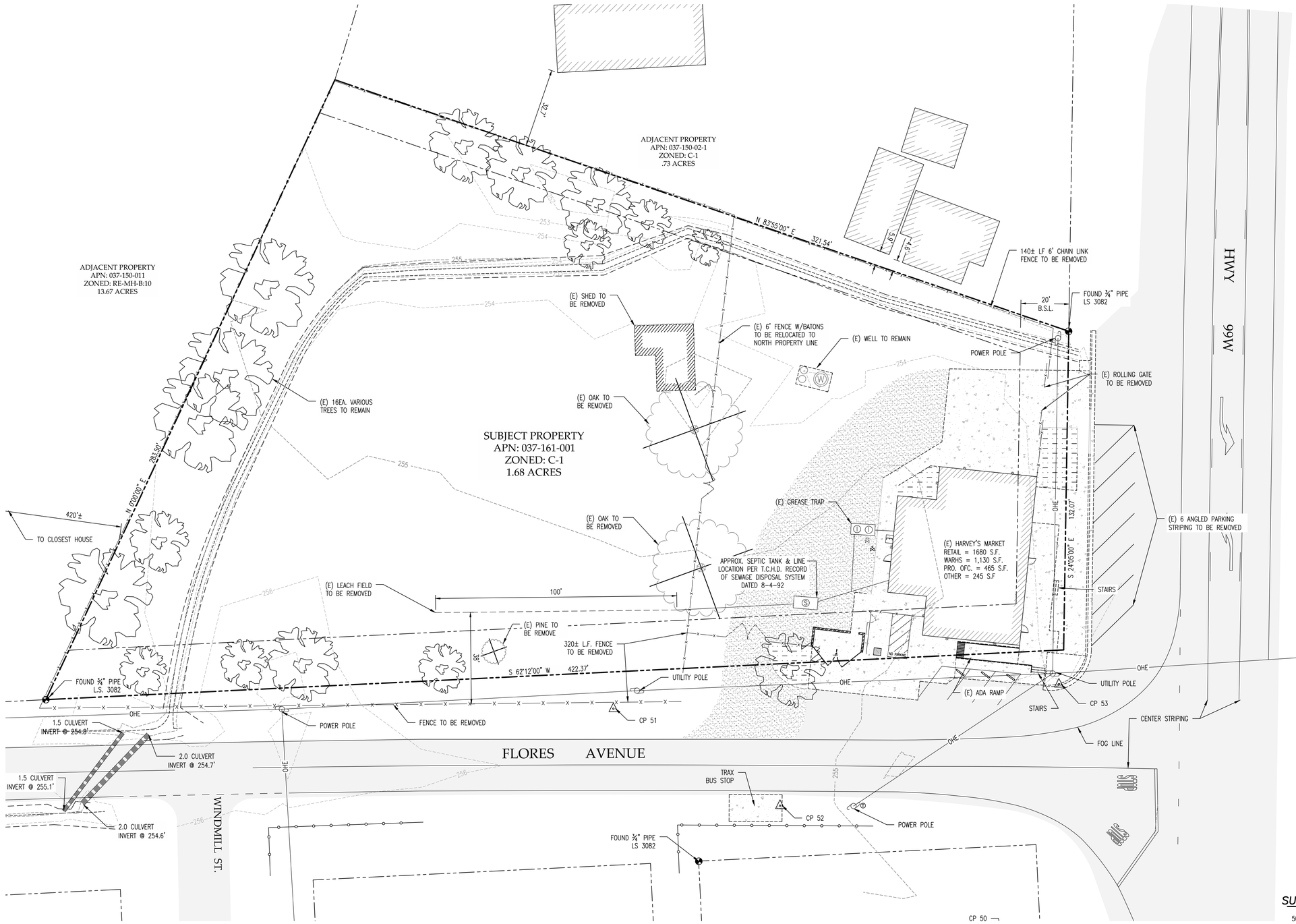
NO.	DATE	REVISIONS	BY	APPROVED DATE
1	10.21.20	ISSUED FOR USE PERMIT		

DATE ISSUED
10.21.20

SHEET NUMBER
C 0.2

JOB NUMBER
18.379

SCALE NOTE: THIS IS A "D" SIZE SHEET. IF PRINT IS LESS THAN 36" X 24", IT IS A REDUCED PRINT. SCALES ARE REDUCED ACCORDINGLY.



EXISTING SITE & DEMO PLAN

SCALE: 1" = 20'

REFERENCE ONLY

HATCH LEGEND

- EXISTING CONCRETE
- EXISTING ASPHALT
- EXISTING LANDSCAPING
- EXISTING GRAVEL

LINE LEGEND

- PROPERTY BOUNDARY
- PROPERTY LINE ADJACENT
- EXISTING FENCE W/ BATONS
- EXISTING FENCE TO BE REMOVED
- EXISTING ROAD STRIPING
- BUILDING SETBACK LINE
- SEPTIC LEACH LINE

SYMBOL LEGEND

- WATER FLOW DIRECTION
- UTILITY / POWER POLE
- SURVEY CONTROL POINT
- SURVEY CONTROL POINT

SURVEY CONTROL POINTS:

50	N. 4879.29	E. 5027.65	EL=254.56	PK NAIL
51	N. 4899.04	E. 4841.15	EL=255.40	GINNY
52	N. 4891.83	E. 4920.72	EL=255.61	PK NAIL
53	N. 4986.31	E. 5004.22	EL=254.13	PK NAIL W/DISC

NOTE:
CP #50 ELEVATION CALCULATED FROM NGS BENCHMARK LU2281 (NOT SHOWN) @ 245.51 FEET

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HARVEY'S MARKET
APN: 037-161-001
9975 HWY. 99W
PROBERTA, CALIFORNIA

EXISTING SITE SURVEY W/AERIAL IMAGE

PROFESSIONAL ENGINEER ★ CALIFORNIA ★ KEVIN R. BUTLER ★ C57153 ★ CIVIL ★ STATE OF CALIFORNIA ★ REGISTERED

NO.	DATE	REVISIONS
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SHEET NUMBER
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EXISTING SITE & DEMO PLAN

SCALE: 1" = 20'

REFERENCE ONLY

HATCH LEGEND

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SYMBOL LEGEND

- WATER FLOW DIRECTION
- UTILITY / POWER POLE
- SURVEY CONTROL POINT
- SURVEY CONTROL POINT

DRONE BACKGROUND IMAGE FOR REFERENCE DATED 9.4.2019

SURVEY CONTROL POINTS:

50	N. 4879.29	E. 5027.65	EL=254.56	PK NAIL
51	N. 4899.04	E. 4841.15	EL=255.40	GINNY
52	N. 4891.83	E. 4920.72	EL=255.61	PK NAIL
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EXISTING SITE SURVEY W/AERIAL IMAGE

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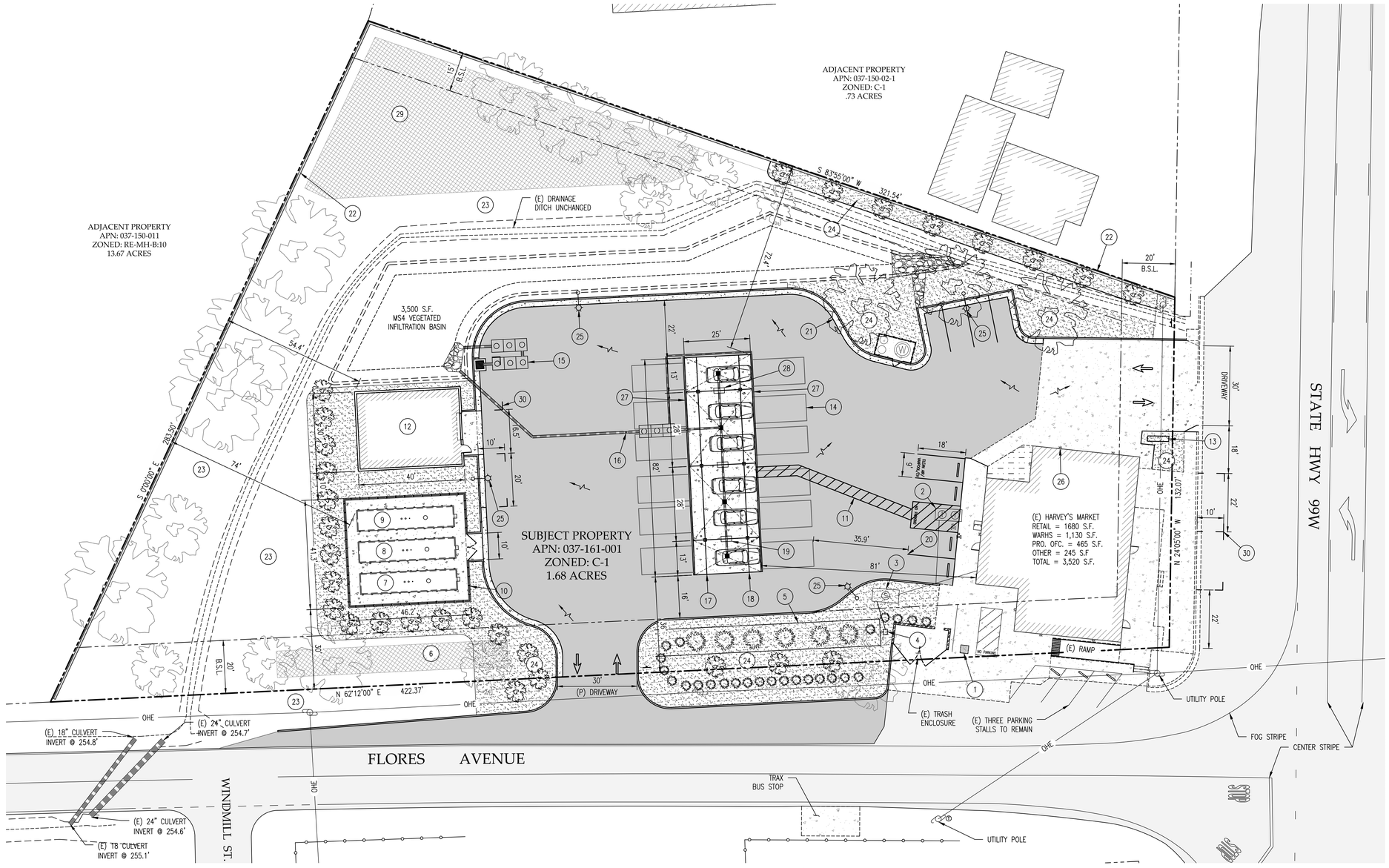
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CONSTRUCTION NOTES

1. (E) ADA PARKING STALL
2. (E) COMMERCIAL GREASE INTERCEPTOR, INSTALL (N) TRAFFIC RATED RISERS AND LIDS
3. (E) SEPTIC TANK
4. (P) SEPTIC SYSTEM DISTRIBUTION BOX
5. (P) INFILTRATOR TYPE LEACH LINES, W/ TWO LINES AT 80' LONG EACH
6. (P) FUTURE EXPANSION DISPOSAL FIELD 10' X 88'
7. (P) 12,000 GALLON ABOVE GROUND TANK – ALL REGULAR GASOLINE
8. (P) 12,000 GALLON ABOVE GROUND TANK – 6,000 GALLON DIED DIESEL – 6,000 GALLON PREMIUM GASOLINE
9. (P) 12,000 GALLON ABOVE GROUND TANK – ALL CLEAR DIESEL
10. (P) 4' SPLIT FACE BLOCK SCREENING WALL & 5' CHAIN LINK FENCE WITH BATONS PER DETAIL
11. (P) 48" WIDE ACCESSIBLE PATH OF TRAVEL STRIPING
12. (P) 30' X 40' STORAGE BUILDING
13. (P) MONUMENT SIGN WITH FUEL PRICING PER DETAILS (F / C 6.0)
14. (P) 10' X 20' RESERVE PARKING ZONE TYP. 12 PLACES
15. (P) TWO 2,000 GALLON COMMERCIAL TRAFFIC RATED STORMWATER INTERCEPTORS PER DETAILS (G / C 6.0)
16. (P) INTERCEPTOR MONITORING WELL
17. (P) 16' HIGH, PRE-ENGINEERED STEEL CANOPY
18. ALL CANOPY LIGHTS TO BE DOWN FACING TO ELIMINATE LIGHT CLARE FROM IMPACTION ADJACENT PROPERTIES
19. (P) 3 EACH 3+1 FUEL DISPENSERS
20. (P) 90' 9' X 18' PARKING STALL STRIPING TYP.
21. (P) TYPICAL 6" CURB AND GUTTER PER TEHAMA COUNTY STD. 0926
22. (P) 6' HIGH SOLID SCREENING WALL PER DETAILS (E / C 6.0)
23. NATURAL LANDSCAPING PER LANDSCAPE PLAN, SHEET L1
24. GRAVEL, TREES, AND SHRUBS PER LANDSCAPE PLAN, SHEET L1
25. (P) SECURITY/AREA LIGHT PER LIGHT PLAN
26. (E) DOWN FACING WALL-PACK LIGHT
27. (P) 4" SLOT DRAIN ALONG DRIVE DIRECTION
28. (P) ONE 3+1 FUEL DISPENSER WITH RED DIED DIESEL
29. (P) 5,200± S.F. FUTURE EXPANSION DISPOSAL FIELD WHEN NEEDED DRAINAGE DITCH WOULD BE DIRECTED INTO A PIPE, AND TREES CLEARED AS NEEDED
30. (P) PARALLEL PARKING STALLS PER DIMENSIONS

SITE ANALYSIS

ZONING:
C-1 – NEIGHBORHOOD COMMERCIAL

SETBACKS:

FRONT:	20 FT.
SIDE:	0 FT.
REAR:	15 FT.

TOTAL PARCEL AREA:	73,180 S.F.	
BUILDING AREA:		
BUILDING AREA:	4,720 S.F.	RATIO OF PARCEL AREA – 0.09 (9%)
CANOPY AREA:	2,050 S.F.	
TOTAL BUILDING AREA:	6,770 S.F.	
HARDSCAPE AREA:		
ASPHLT & CONC. AREA:	25,944 S.F.	RATIO OF PARCEL AREA – 0.35 (35%)
TOTAL HARDSCAPE AREA:	25,944 S.F.	
LANDSCAPING AREA:		
GRAVEL AREA:	6,500 S.F.	RATIO OF PARCEL AREA – 0.21 (21%)
NATURAL AREA:	8,685 S.F.	
TOTAL LANDSCAPE AREA:	15,245 S.F.	

FLOOD PLAIN:
F.E.M.A. Flood insurance rate map: 06103C1150H effective date: September 29, 2011
*Note: All of subject property is outside the 100-year floodplain.

PARKING ANALYSIS

REQUIRED SPACES BY AREA & TYPE:		
RETAIL	1,675 SF/300	6
WAREHOUSING	1,130 SF/4,000	
PROFESSION OFFICE	465 SF/300	2
(P) WAREHOUSE	1,200 SF/4,000	1
TOTAL REQUIRED ON-SITE		8 SPACES
SPACES PROVIDED ON-SITE:		
REGULAR		9
CLEAN AIR / VANPOOL / EV		1
ACCESSIBLE		1
TOTAL SPACES ON-SITE		11 SPACES
SPACES PROVIDED OFF-SITE:		
REGULAR		8
TOTAL OFF-SITE		8 SPACES
TOTAL PROVIDED PARKING		17 SPACES

HATCH LEGEND:
- EXISTING CONCRETE
- EXISTING ASPHALT
- EXISTING LANDSCAPING
- PROPOSED CONCRETE
- PROPOSED ASPHALT
- PROPOSED GRAVEL

LINE LEGEND:
- PROPERTY BOUNDARY
- PROPERTY LINE ADJACENT
- EXISTING FENCE
- EXISTING ROAD STRIPING
- BUILDING SETBACK LINE
- PROPOSED FENCE PER PLAN
- PROPOSED GRADE TOE
- PROPOSED GRADE TOP
- PROPOSED CONCRETE
- PROPOSED STRIPING

SYMBOL LEGEND:
- WATER FLOW DIRECTION
- UTILITY / POWER POLE
- AREA LIGHT

USE PERMIT SITE PLAN

SCALE: 1" = 20'

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EXISTING SITE SURVEY W/AERIAL IMAGE

REVISIONS

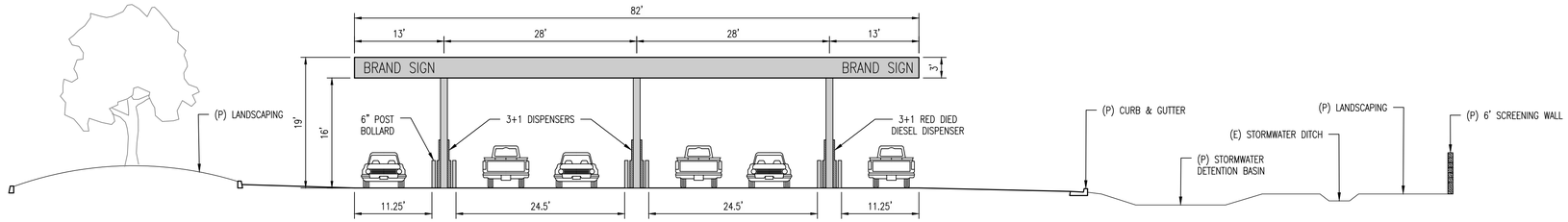
NO	DATE	
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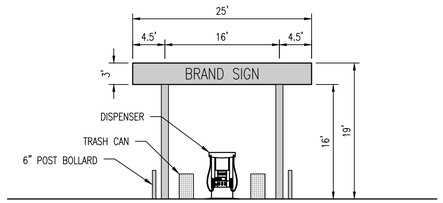
DATE ISSUED
10.21.20

SHEET NUMBER
C 2.0

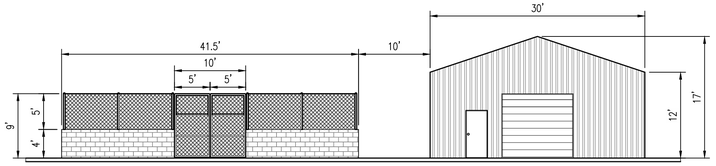
JOB NUMBER
18.379



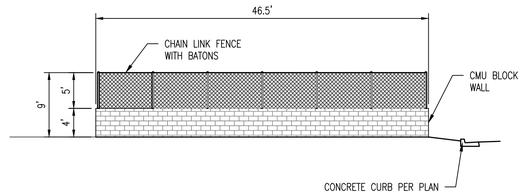
EAST ELEVATION – CANOPIES (A / C 6.0)
SCALE: 1" = 10'



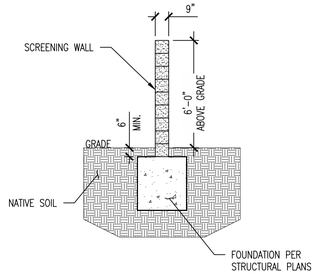
SOUTH ELEVATION – FUEL CANOPY (B / C 6.0)
SCALE: 1" = 10'



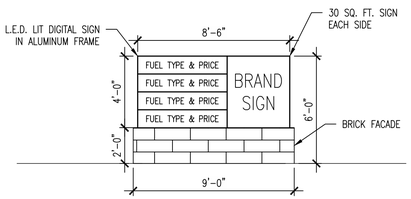
EAST ELEVATION – TANK ENCLOSURE (C / C 6.0)
SCALE: 1" = 10'



SOUTH ELEVATION – TANK ENCLOSURE (D / C 6.0)
SCALE: 1" = 10'



WALL ELEVATION (E / C 6.0)
SCALE: 1/4" = 1'-0"

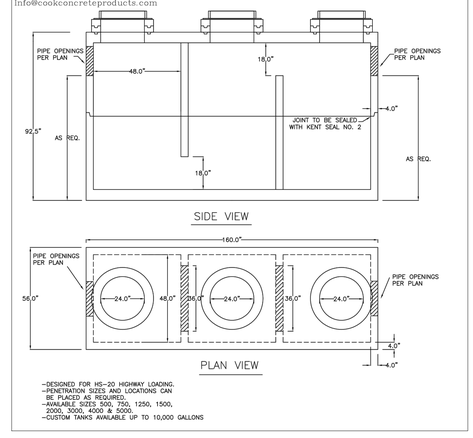


SIGN ELEVATION (F / C 6.0)
SCALE: 1/4" = 1'-0"

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USE PERMIT DETAILS & ELEVATIONS

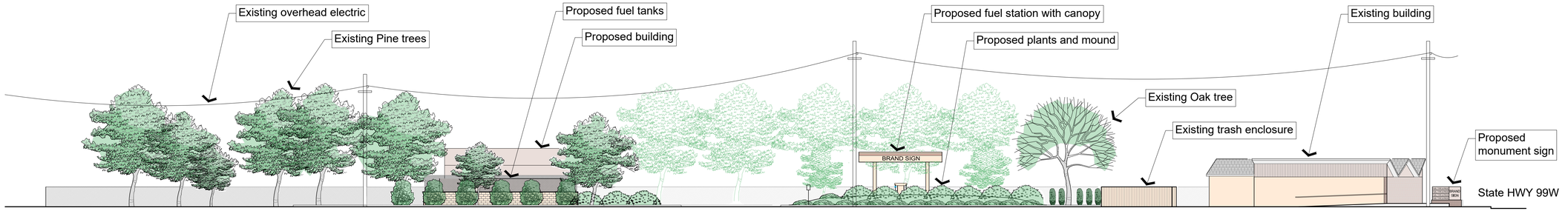
NO.	DATE	REVISIONS	BY	APPROVED DATE
1	10.21.20	ISSUED FOR USE PERMIT		

DATE ISSUED
10.21.20

SHEET NUMBER
C 6.0

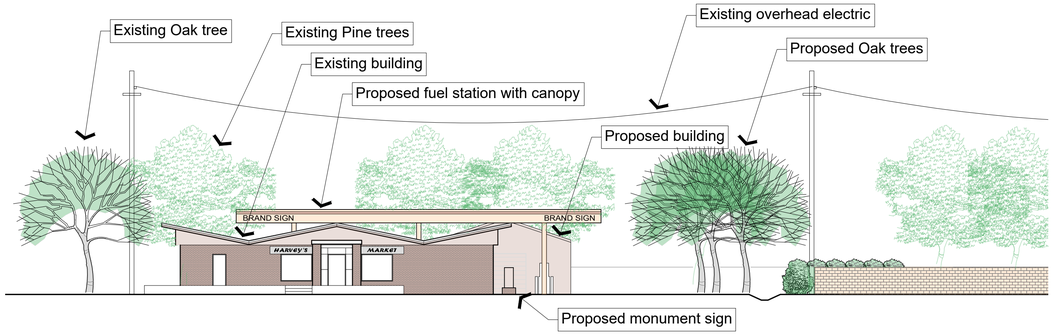
JOB NUMBER
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SCALE NOTE: THIS IS A "D" SIZE SHEET. IF PRINT IS LESS THAN 36" X 24", IT IS A REDUCED PRINT. SCALES ARE REDUCED ACCORDINGLY.



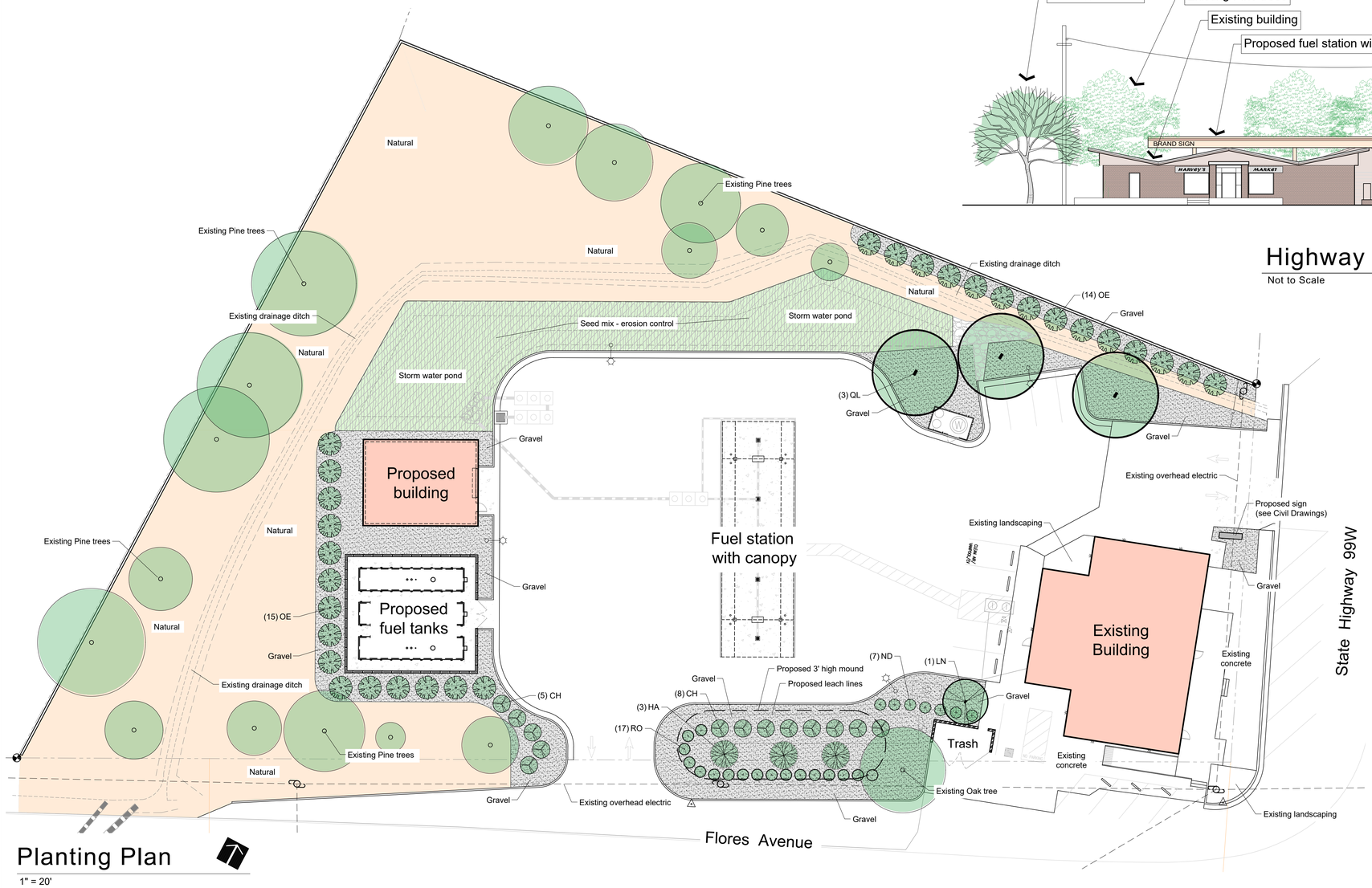
Flores Avenue Elevation

Not to Scale



Highway 99 Elevation

Not to Scale



Planting Plan

1" = 20'

Irrigation Notes:

1. Inline drip tubing installed to all planting.
2. Automatic, weather based irrigation controller to be used.
3. Planting and irrigation will meet the Model Water Efficient Landscape Ordinance requirements.

PLANT SCHEDULE				
CODE	QTY	SIZE	BOTANICAL NAME	COMMON NAME
CH	13	5 gal	Cistus x hybridus	White Rockrose
HA	3	5 gal	Heteromeles arbutifolia	Toyon
LN	1	15 gal	Lagerstroemia x `Natchez`	Crape Myrtle
ND	7	5 gal	Nandina domestica `Compacta`	Heavenly Bamboo
OE	29	5 gal	Olea europaea `Little Ollie`	Little Ollie Olive
QL	3	15 gal	Quercus lobata	Valley Oak
RO	17	1 gal	Rosmarinus officinalis `Huntington Carpet`	Rosemary
	QTY		TOP DRESSING	
	9,380 sf		Gravel (3/4" crushed stone) - 3" deep over filter fabric (4 oz/yd)	

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Landscape Architecture
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(530) 223-2486

REGISTERED LANDSCAPE ARCHITECT
MICHAEL J. LANDER
No. 2399
5-21-20
Exp: 12/31/21
STATE OF CALIFORNIA

Landscape Plan
Site Elevation

Harvey's Market - Fuel Station Addition

9975 State Highway 99W
Proberta, California
Use Permit Number 20-01

5-1-20
5-21-20
6-5-20
7-29-20

L1