ATTACHMENT B

GAS STATION AND C-STORE

9036 THORNTON ROAD
STOCKTON, CA 95209

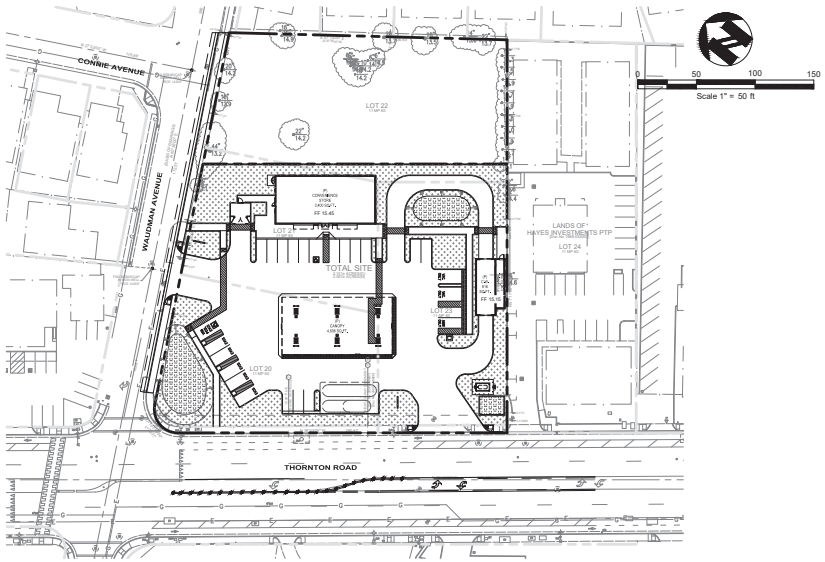
ABBREVIATIONS AND LEGEND

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
AD	AREA DRAIN
ASB	AGGREGATE SUBBASE
BFP	BACKFLOW PREVENTER
CB	CATCH BASIN
CL	CENTERLINE
DCV	DETECTOR CHECK VALVE
DE	DIRT ELEVATION
DWY	DRIVEWAY
E	ELECTRICAL LINE
EB	ELECTRIC BOX
EP	EDGE OF PAVEMENT
EX	EXISTING
FDC	FIRE DEPARTMENT CONNECTION
FF	FINISHED FLOOR
FL	FLOWLINE
FS	FINISHED SURFACE/FIRE SERVICES
G	GAS PIPE
GB	GRADE BREAK
GM	GAS METER
GP	GUARD POST
GR	GRATE
HCR	HANDICAP RAMP
INV	INVERT
JP	JOINT POLE
JT	JOINT TRENCH
LF	LINEAR FEET
MW	MONITORING WELL
OHE	OVERHEAD ELECTRIC
OHT	OVERHEAD TELEPHONE
PAE	PUBLIC ACCESS EASEMENT
PB	PULL BOX
PCC	PORTLAND CEMENT CONCRETE
PG&E	PACIFIC GAS & ELECTRIC
PIV	POST INDICATOR VALVE
PUE	PUBLIC UTILITY EASEMENT
PVC	POLYVINYL CHLORIDE PIPE
R	RIDGE LINE
RCP	REINFORCED CONCRETE PIPE
RPP	REDUCED PRESSURE PRINCIPLE BACKFLOW
SD	STORM DRAIN PIPE
SDCB	STORM DRAIN CATCH BASIN
SDCO	STORM DRAIN CLEANOUT
SDMH	STORM DRAIN MANHOLE
SS	SANITARY SEWER PIPE
SSCO	SANITARY SEWER CLEANOUT
SSMH	SANITARY SEWER MANHOLE
SW	SIDEWALK
T	TELEPHONE LINE
TC	TOP OF CURB
TH	TOP OF CONCRETE HEADER
TP	TELEPHONE POLE
TS	TRAFFIC SIGNAL
TSB	TRAFFIC SIGNAL BOX
TW	TOP OF RETAINING WALL
VG	VALLEY GUTTER
W	WATER PIPE
WM	WATER METER
TCD	TOP OF CHECK DAM

CONTROLLER CABINET
GUY POLE
HANDICAP SPACE
MONITORING WELL
POWER POLE
IRON PIPE
RAILROAD SPIKE
STANDARD CITY MONUMENT
SURVEY MONUMENT
STORM DRAIN MANHOLE
STREET SIGN
STREET LIGHT
WATER VALVE
12" TREE WITH SIZE
TREE REMOVAL
TRANSFORMER
BARBED WIRE FENCE
CHAIN-LINKED FENCE
WOOD FENCE
SAWCUT LINE
WALL
SD EXISTING STORM DRAIN CATCH BASIN
WM EXISTING WATER METER / GAS METER
EXISTING SANITARY SEWER CLEANOUT
EXISTING FIRE HYDRANT
EXISTING SANITARY SEWER MANHOLE
STORM DRAIN MANHOLE
EXISTING WATER VALVE
EXISTING GAS VALVE
51 EXISTING CONTOUR
EXISTING ELEVATION
TC – TOP OF CURB ELEVATION
FS – FINISHED SURFACE
GR – GRATE ELEVATION
FL – FLOW LINE
HP – HIGH POINT
51 PROPOSED CONTOUR
3.0% SLOPE
PROPOSED CURB
PROPOSED BIOSWALE CURB
PROPOSED CURB AND GUTTER
PROPOSED FIRE LANE
HANDICAP RAMP

8"W EXISTING WATER LINE
2"G EXISTING GAS LINE
8"SS EXISTING SANITARY SEWER LINE
SD EXISTING STORM DRAIN LINE
E EXISTING ELECTRICAL LINE
TEL EXISTING TELEPHONE LINE
PROPOSED STORM DRAIN CATCH BASIN
WM GM PROPOSED WATER METER / GAS METER
PROPOSED SANITARY SEWER CLEANOUT
PROPOSED FIRE HYDRANT
PROPOSED SANITARY SEWER MANHOLE
PROPOSED STORM DRAIN MANHOLE
WV PROPOSED WATER VALVE
GV PROPOSED GAS VALVE
6"FS PROPOSED FIRE SERVICE
W PROPOSED WATER LINE
2"G PROPOSED GAS LINE
S PROPOSED SANITARY SEWER LINE
SD PROPOSED STORM DRAIN LINE
E PROPOSED ELECTRICAL LINE
TEL PROPOSED TELEPHONE LINE
JUT PROPOSED JOINT UTILITY TRENCH
OVERLAND RELEASE
R RIDGE LINE
PARKING LIGHT
PERFORATED PIPE

811
Know what's below.
Call before you dig.



VICINITY MAP

NOT TO SCALE

SHEET INDEX

CIVIL PLANS

C-1.1	COVER SHEET
C-2.1	PRELIMINARY HORIZONTAL CONTROL PLAN
C-2.2	TRUCK CIRCULATION PLAN
C-3.1	PRELIMINARY GRADING PLAN
C-4.1	PRELIMINARY UTILITY PLAN
C-5.1	STORMWATER CONTROL PLAN
1	ALTA/ NSPS LAND TITLE SURVEY
2	ALTA/ NSPS LAND TITLE SURVEY
1	TOPOGRAPHIC/ BOUNDARY SURVEY

ARCHITECTURAL PLANS

T1	TITLE SHEET
PS.1	PROPOSED SITE PLAN
PL.1	PROPOSED LANDSCAPE
A2.2	EXTERIOR ELEVATION SHEET
CWA2.2	COLOR EXTERIOR ELEVATION SHEET
A6.1	CANOPY ELEVATION SHEET
A6.2	CANOPY ELEVATION SHEET
A1.1	FLOOR PLAN
A1.4	ROOF PLAN
A2.0	CANOPY PLAN AND ELEVATION
A2.1	CANOPY ELEVATION
A2.2	CANOPY FASCIA & DISPENSER DETAILS
PS1.0	SITE PLAN AND CANOPY ELEVATION
SP.1	SIGN PROGRAM
SP.2	SIGN PROGRAM
E-2.0	ELECTRICAL PHOTOMETRIC PLAN
T.E.1	TRASH ENCLOSURE

PROJECT CONTACTS

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AL SHAGHAGHI
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TIANYU YANG
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FAX: (805) 962-5658
arcadiastudio.com

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JOHN WOTILA
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STOCKTON CA. 95202
(209) 937-8436 FAX(209) 937 8436
john.wotila@stocktonca.gov

PROJECT DATA

1. **A.P.N.:** 072-410-430-000
2. **BASIS OF BEARINGS:**
THE BEARING OF NORTH 62°36' EAST TAKEN ON THE CENTERLINE OF WAUDMAN AVENUE AS SHOWN ON THAT CERTAIN MAP OF TRACT NO. 52 FILED FOR RECORD ON AUGUST 28, 1940 IN VOLUME 11 OF MAPS AND PLATS AT PAGE 60, SAN JOAQUIN COUNTY RECORDS WAS TAKEN AS THE BASIS OF ALL BEARINGS SHOWN HEREON.
3. **BENCHMARK:**
CITY OF STOCKTON BENCHMARK "7":
FOUND SAN JOAQUIN COUNTY BOLT AND WASHER "COS 1N-7"IN MONUMENT WELL MARKING THE EAST ONE-QUARTER (1/4) CORNER OF SECTION 8, TOWNSHIP 2 NORTH, RANGE 6 EAST, AT THE INTERSECTION OF DAVIS ROAD AND WAGNER HEIGHTS ROAD.
ELEVATION: 16.21 FEET (GPS OBSERVED) (DATUM) NAVD 1988
4. **FLOOD ZONE NOTE:**
THE SUBJECT PROPERTY IS SHOWN ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER 060302 0315 F, DATED OCTOBER 16, 2009, AS BEING LOCATED IN FLOOD ZONE "X";

AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS OF PROTECTED LEVEES FROM 1% ANNUAL CHANCE FLOOD.

INFORMATION WAS OBTAINED FROM THE FEMA WEBSITE (WWW.FEMA.GOV) ON JULY 26, 2022.

DATE:	06-05-23	REV #	BY	DATE	DESCRIPTION
SCALE:	1" = 50'			
DESIGNED:	AS			
DRAWN:	TY			
CHECKED:	AS			
PROJ. MGR:	AS			

ams associates, inc. PLANNING ENGINEERING SURVEYING
801 YGNACIO VALLEY ROAD
SUITE 220
WALNUT CREEK, CA 94596
925-945-2777 FAX 925-943-2778

COVER SHEET
GAS STATION AND C-STORE
9036 THORNTON RD
STOCKTON SAN JOAQUIN COUNTY CALIFORNIA

SHEET C-1.1 OF
PROJECT 22-2611

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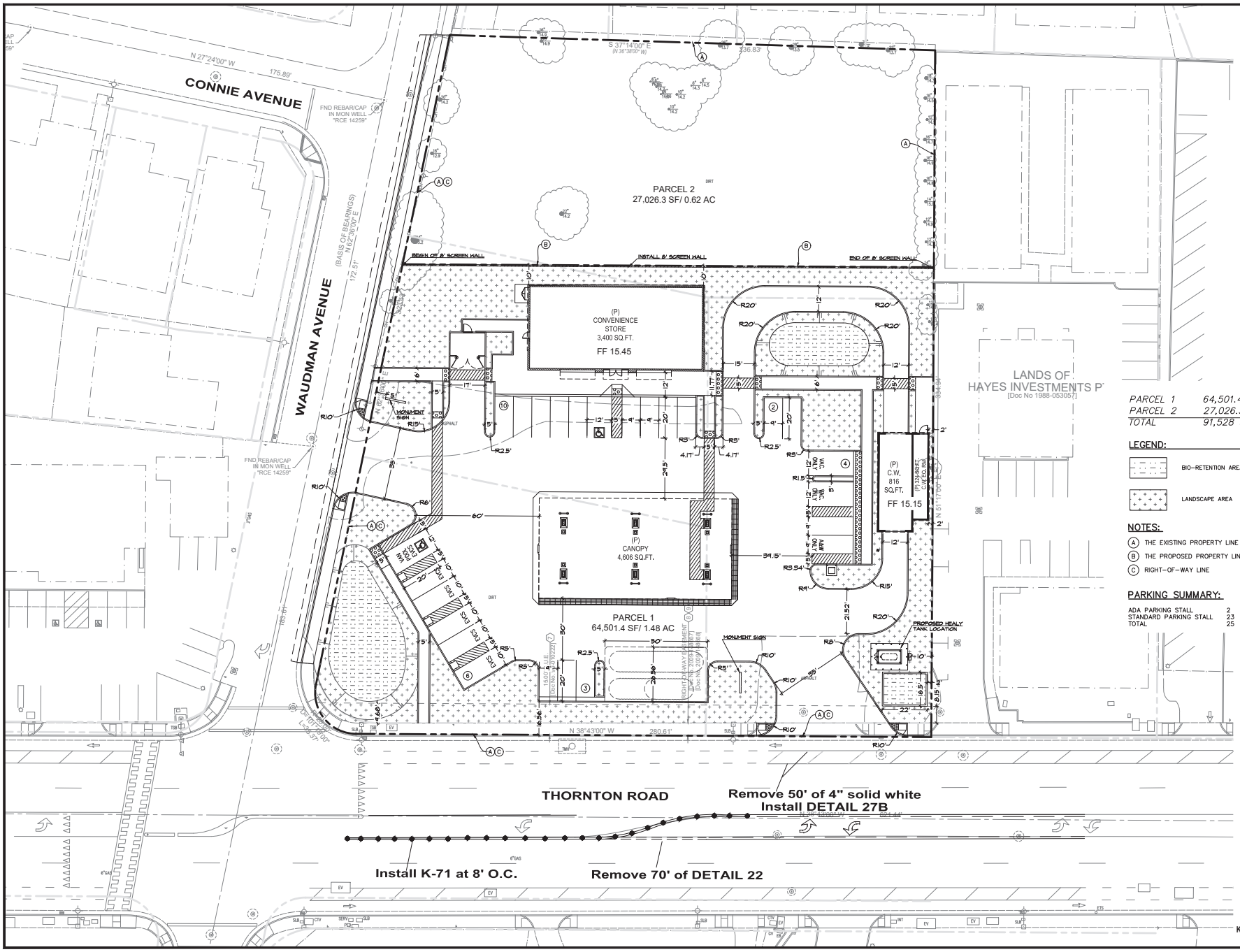

GRAPHIC SCALE
1"=20'

PARCEL 1	64,501.4 SF/ 1.48± AC
PARCEL 2	27,026.3 SF/ 0.62± AC
TOTAL	91,528 SF/ 2.1± AC

LEGEND:

- BIO-RETENTION AREA
- LANDSCAPE AREA

NOTES:

(A) THE EXISTING PROPERTY LINE
(B) THE PROPOSED PROPERTY LINE
(C) RIGHT-OF-WAY LINE

PARKING SUMMARY:

ADA PARKING STALL	2
STANDARD PARKING STALL	23
TOTAL	25

Know what's below. Call before you dig.

DATE:	06-05-23	REV #	BY	DATE	DESCRIPTION
SCALE:	1"= 20'				
DESIGNED:	AS				
DRAWN:	TY				
CHECKED:	AS				
PROJ. MGR:	AS				

ams associates, inc.
801 YGNACIO VALLEY ROAD
SUITE 220
WALNUT CREEK, CA 94596
925-945-2777 FAX 925-943-2778
PLANNING ENGINEERING SURVEYING

PRELIMINARY HORIZONTAL CONTROL PLAN
GAS STATION AND C-STORE
9036 THORNTON RD
STOCKTON SAN JOAQUIN COUNTY CALIFORNIA

SHEET C-2.1 OF
PROJECT 22-2611

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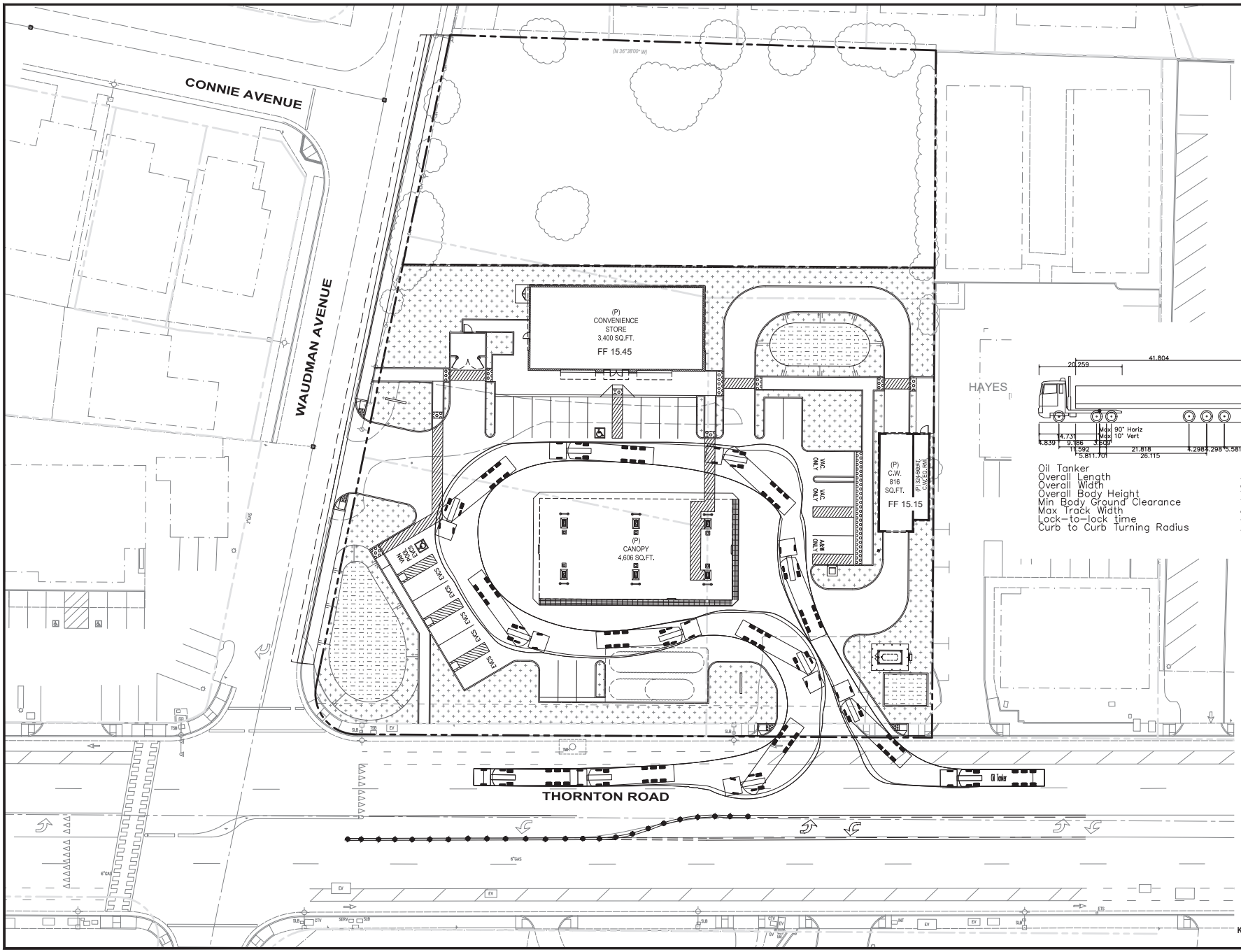

DATE:	06-05-23	REV #	BY	DATE	DESCRIPTION
SCALE:	1"= 20'				
DESIGNED:	AS				
DRAWN:	TY				
CHECKED:	AS				
PROJ. MGR:	AS				

ams associates, inc.
801 YGNACIO VALLEY ROAD
SUITE 220
WALNUT CREEK, CA 94596
925-943-2777 FAX 925-943-2778
PLANNING ENGINEERING SURVEYING

TRUCK CIRCULATION PLAN

GAS STATION AND C-STORE

9036 THORNTON RD
STOCKTON SAN JOAQUIN COUNTY CALIFORNIA

SHEET C-2.2 OF

PROJECT 22-2611

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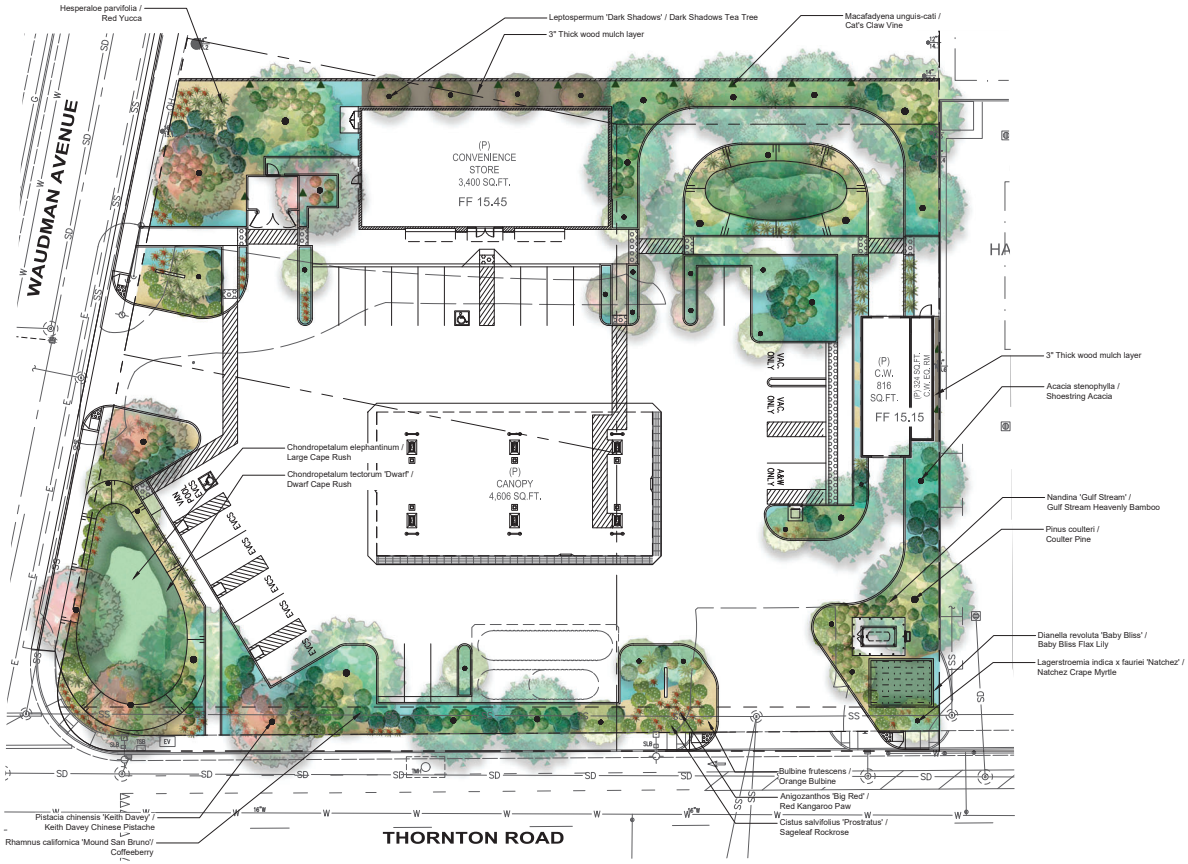


TREE & PLANT LEGEND

NAME	SIZE	QTY	Water Use
Acacia stenophylla / Shoestring Acacia	15 Gal	10	Low
Lagerstroemia indica x fauriei 'Natchez' / Natchez Crape Myrtle	24" box	15	Low
Leptospermum 'Dark Shadows' / Dark Shadows Tea Tree	15 Gal	9	Low
Pistacia chinensis 'Keith Davey' / Keith Davey Chinese Pistache	24" box	6	Low
Pinus coulteri / Coulter Pine	24" box	7	Low
Anigozanthos 'Big Red' / Red Kangaroo Paw	5 Gal	90	Low
Cistus salvifolius 'Prostratus' / Sageleaf Rockrose	5 Gal	61	Low
Hesperaloe parviflora / Red Yucca	5 Gal	68	Low
Nandina 'Gulf Stream' / Gulf Stream Heavenly Bamboo	5 Gal	129	Low
Rhamnus californica 'Mound San Bruno' / Coffeeber	5 Gal	80	Low
Macfadyena unguis-cati / Cat's Claw Vine	5 Gal	14	Low
Bulbine frutescens / Orange Bulbine	1 Gal	36" o.c.	Low
Dianella revoluta 'Baby Bliss' / Baby Bliss Flax Lily	1 Gal	24" o.c.	Low
Chondropetalum tectorum 'Dwarf' / Dwarf Cape Rush	1 Gal	36" o.c.	Low
Chondropetalum elephantinum / Large Cape Rush	1 Gal	36" o.c.	Low

Water Efficient Landscape Worksheet

Use drop down menus or type in values in white cells only. Results appear in Yellow or Red highlighted cells below.

Site Information

Project Name →	Gas Station and C-Store		
Project Location →	Stockton,CA		
Site Type →	Residential	Allowed ETAF	0.55
Annual Eto (inches/yr) →	48.1		

Hydrozone or Planting Description	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PF/IE)	Hydrozone Area (sq.ft.)	ETAF x Area	Estimated Total Water Use (gal./yr.)
Regular Landscape Areas							
1	0.2	Low	Drip	0.81	0.2	2,336	626	19,060
2	0.2	Low	Drip	0.81	0.2	733	181	5,510
3	0.2	Low	Drip	0.81	0.2	2,814	720	21,900
4	0.2	Low	Drip	0.81	0.2	765	194	5,910
5	0.2	Low	Drip	0.81	0.2	1,468	363	11,038
6	0.2	Low	Drip	0.75	0.3	2,028	543	16,514
7	0.2	Low	Drip	0.81	0.2	1,000	149	4,530
8	0.2	Low	Drip	0.81	0.2	2,707	668	20,347
9	0.2	Low	Drip	0.75	0.3	1,826	434	13,200
10	0.2	Low	Drip	0.81	0.2	2,214	547	16,642
11	0.2	Low	Tree Drip Ring	0.81	0.2	20	5	150
12	0.2	Low	Tree Drip Ring	0.81	0.2	20	5	150
13	0.2	Low	Tree Drip Ring	0.81	0.2	20	5	150
				SUBTOTAL →	17,881	3,861	136,007
Special Landscape Areas							
N/A						0	0
				SUBTOTAL →	0	0	0
				Estimated Total Water Use (ETWU) →			136,007
				Maximum Allowed Water Allowance (MAWA) →			292,383

ETAF Calculations

Regular Landscape Areas	
Total ETAF x Area	3,861
Total Area	17,881
Average ETAF	0.22
All Landscape Areas	
Total ETAF x Area	3,861
Total Area	17,881
Sitewide ETAF	0.22

Notes:

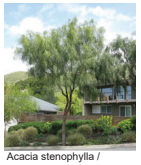
*Calculator developed to meet code effective Nov. 6, 2010

* Adopted from California Code of Regulations, Title 23, Division 2, Chapter 2.7, Model Water Efficient Landscape Ordinance

Plans will comply with all the criteria in MWELO and apply them for the efficient use of water in the landscape design plan.
Irrigation system will use a smart weather based controller that will automatically adjust the watering schedule based on local weather conditions.

CONCEPTUAL PLANT PALETTE

Trees


Acacia stenophylla / Shoestring Acacia

Lagerstroemia indica x fauriei 'Natchez' / Natchez Crape Myrtle

Leptospermum 'Dark Shadows' / Dark Shadows Tea Tree

Pistacia chinensis 'Keith Davey' / Keith Davey Chinese Pistache

Pinnus coulteri / Coulter Pine

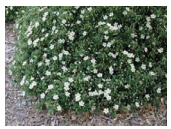
Shrubs and Perennials

Anigozanthos 'Big Red' / Red Kangaroo Paw

Bulbine frutescens / Orange Bulbine

Chondropetalum elephantinum / Large Cape Rush

Chondropetalum tectorum 'Dwarf' / Dwarf Cape Rush


Cistus salvifolius 'Prostratus' / Sageleaf Rockrose

Dianella revoluta 'Baby Bliss' / Baby Bliss Flax Lily

Hesperaloe parvifolia / Red Yucca

Macafadyena unguis-cati / Cat's Claw Vine

Nandina 'Gulf Stream' / Gulf Stream Heavenly Bamboo

Rhamnus californica 'Mound San Bruno'/ Coffeeberry

N

0 10 20 40

Scale: 1" = 20'

arcadia studio
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tel 805.962.9055
fax 805.962.5658
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REGISTERED LANDSCAPE ARCHITECT
No. 3513
EXP. 10.31.24
STATE OF CALIFORNIA

Revisions

GAS STATION AND C-STORE
9036 Thornton Rd
Stockton, CA
95209

PRELIMINARY LANDSCAPE PLAN

NOT FOR CONSTRUCTION

Date 06/02/2023	Job Number 23.008
Drawn By MG	Checked by BC
Sheet -	of # -

PL-1

Drawing Name: Z:\Shares\Projects\2023 Projects\23.008 ABS Thornton\23.008 Cal\23.008 In Progress\Gas Station and C-Store\Sheets\Preliminary Landscape Plan\PL-1 Preliminary Landscape Plan.dwg Plot date: 2023.06.02 7:36 PM

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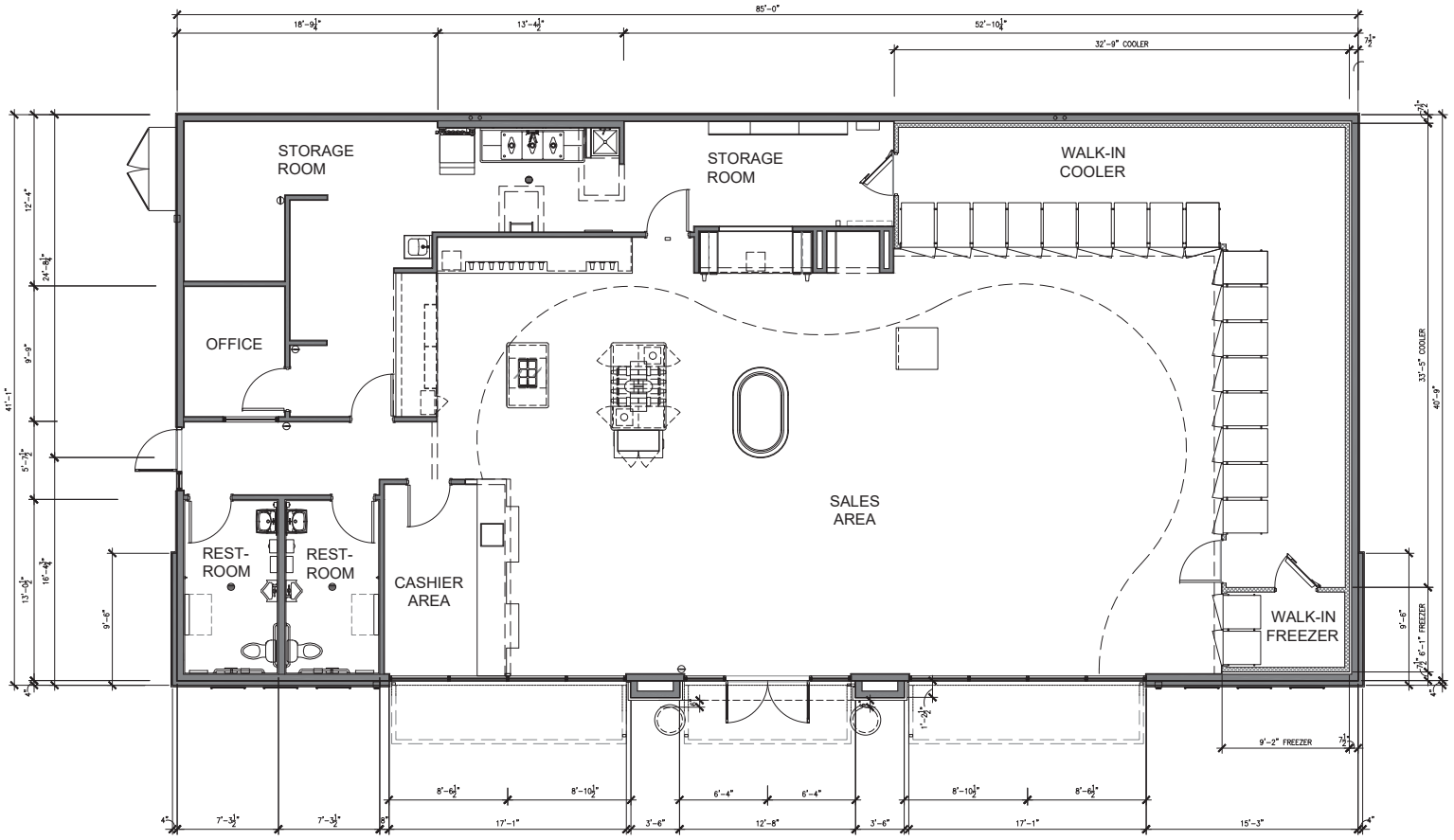


01 A1.1 FLOOR PLAN
SCALE: 1/4"=1'-0"

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		

SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28405 SAND CANYON ROAD, SUITE B
SANTA CLARITA, CA 91350
PHONE #: (661) 250-9300, FAX #: (661) 250-9333

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

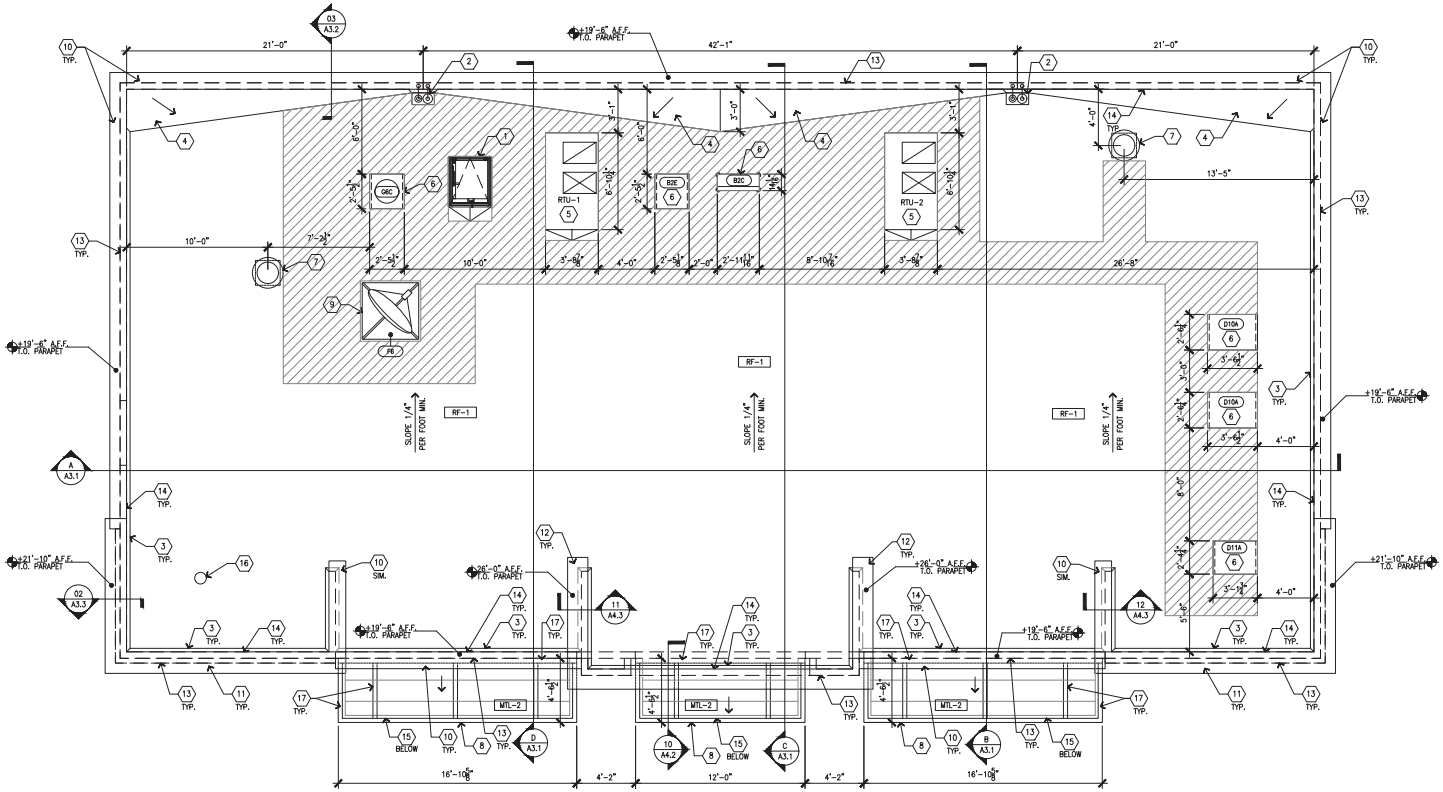
DESIGNED BY:
CHECKED BY:
DRAWN BY:
DATE:
PROJECT NO:

DRAWING TITLE:

CONSTRUCTION FLOOR PLAN

SHEET NO:

A1.1



01 ROOF PLAN
SCALE: 1/4"=1'-0"

GENERAL NOTES

A. REFER TO SPECIFICATION SHEETS A7.3 & A7.4 FOR ROOF SYSTEM, INCLUDING GUARANTEES, CURBS, FLASHING, AND ETC.
B. REFER TO ROOFING MANUFACTURERS WRITTEN INSTRUCTIONS AND DETAILS FOR ROOFING SYSTEM INSTALLATION. CONTRACTOR TO PROVIDE COMPLETE ROOFING PACKAGE PER MANUFACTURERS RECOMMENDATIONS.
C. ROOF ASSEMBLY SHALL COMPLY WITH U.L. I-90 AND FM CLASS "B" RATINGS INCLUDING COPING, FLASHING, PARAPET WALL, AND ROOF SYSTEM.
D. DO NOT STOCKPILE EQUIPMENT OR MATERIALS ON THE ROOF STRUCTURE, UNLESS APPROVED IN WRITING BY THE ARCHITECT, STRUCTURAL ENGINEER, AND THE TRUSS MANUFACTURER.
E. FOR EQUIPMENT COMPRESSOR & CONDENSER REFER TO EQUIPMENT PLAN ON SHEET Q1.1 AND EQUIPMENT SCHEDULE ON SHEET Q2.1.
F. GENERAL CONTRACTOR IS TO PROVIDE TEMPORARY CONSTRUCTION PERIMETER GUARDRAIL TO COMPLY WITH CODE OF FEDERAL REGULATIONS 29 CFT 1926, SUBPART M (OSCA), GUARDRAIL TO BE 42" HEIGHT AND BE ABLE TO WITHSTAND 200 POUNDS AT TOP EDGE.
H. REFER TO MECHANICAL PLANS FOR VENT PIPE PENETRATION AND CURB DETAILS. ALL ROOF PENETRATIONS SHALL BE THROUGH THE CURBS, UNLESS NOTED OTHERWISE.
I. PARAPET ADJACENT TO MECHANICAL EQUIPMENT / ROOF ACCESS TO BE MINIMUM 42" HIGH WHEN WITHIN 10 FEET OF ROOF EDGE.

KEYED NOTES

1. ROOF HATCH PER DETAIL 07/A4.1
2. ROOF DRAIN AND OVERFLOW, REFER TO PLUMBING PLANS
3. CANT STRIP PER DETAIL 08/A4.1
4. TAPERED INSULATION CRICKET
5. ROOFTOP UNIT, REFER TO MECHANICAL PLANS.
6. CONDENSER, REFER TO EQUIPMENT AND ELECTRICAL PLAN
7. EXHAUST FAN, REFER TO MECHANICAL PLANS
8. STEEL CANOPY BELOW, REFER TO SHEET A1.3 FOR DOWNSPOUT LOCATION
9. SATELLITE ON BALLASTED CURB
10. SHOP FORMED PRE-FINISHED METAL COPING, REFER TO DETAIL 01/A4.1
11. SHOP FORMED PRE-FINISHED METAL COPING, REFER TO DETAIL 01A/A4.1
12. SHOP FORMED PRE-FINISHED METAL COPING, REFER TO DETAIL 01/A4.3
13. FACE OF EXTERIOR WALL BELOW
14. FACE OF PARAPET WALL
15. STEEL CANOPY GUTTER, REFER TO SHEET A1.3 FOR DOWNSPOUT LOCATION AND DETAIL 09/A4.2
16. ROOF JACK, REFER TO PLUMBING AND MECHANICAL PLANS
17. "L" SHAPE STEEL ANGLE FRAME, REFER TO STRUCTURAL PLANS

ROOFING

RF-1 TPO ROOFING MEMBRANE WITH PROTECTION BOARD AND RIGID INSULATION. REFER TO SPECIFICATIONS

MTL-2 PRE-FINISHED ROLLED ROOFING PANELS. REFER TO A7.3 SPECIFICATION SHEET.

EQUIPMENT MAINTENANCE PATH

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
1	09/20/2021	IJ -BLDG.DEPT.
2	01/24/2022	IJ -BP (BULLETIN)
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SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING, DEVELOPMENT, CONSTRUCTION MANAGEMENT
29405 SAND CANYON ROAD, SUITE B
CANYON COUNTRY, CA 91387
PHONE #: (661) 259-8500 / FAX #: (661) 259-8503

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

DESIGNED BY:
CHECKED BY:
DRAWN BY:
DATE:
PROJECT NO:

DRAWING TITLE:

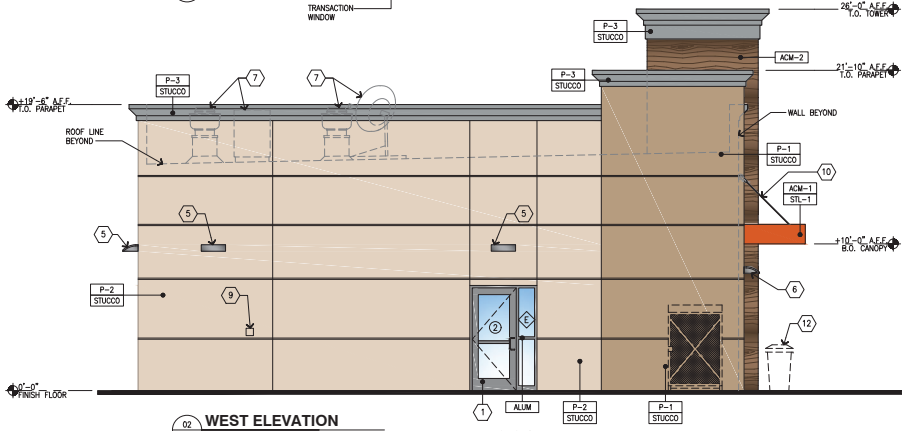
CONSTRUCTION FLOOR PLAN

SHEET NO:

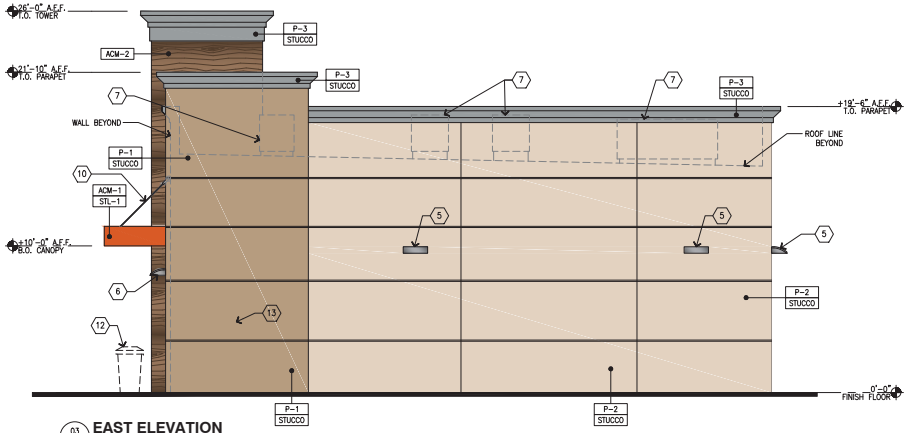
A1.4

ATTACHMENT B

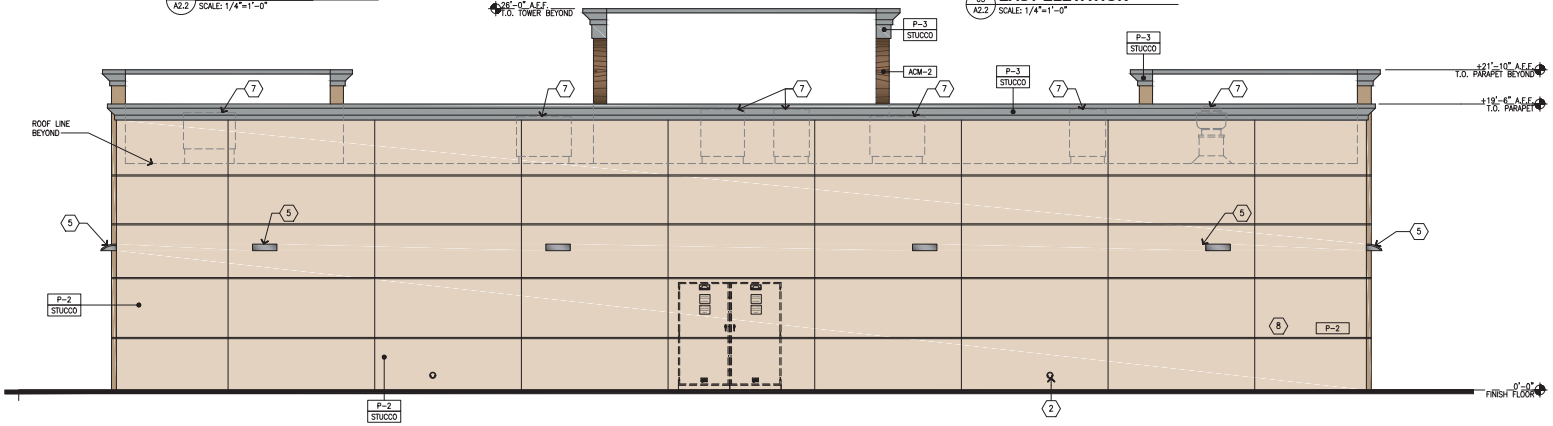
01 A2.2 **SOUTH ELEVATION**
SCALE: 1/4"=1'-0"



02 A2.2 **WEST ELEVATION**
SCALE: 1/4"=1'-0"



03 A2.2 **EAST ELEVATION**
SCALE: 1/4"=1'-0"



04 A2.2 **NORTH ELEVATION**
SCALE: 1/4"=1'-0"

GENERAL NOTES

A. REVEAL LOCATIONS IN FINISH SYSTEM SHOWN ARE TO ALIGN AS CLOSELY AS POSSIBLE TO ELEVATIONS.

KEYED NOTES

1. ALUMINUM ENTRANCE AND STOREFRONT SYSTEM. REFER TO SHEET A5.1 FOR SPECIFICATION
2. OVERFLOW DRAIN
3. WALL POSTER
4. LARGE INTERNALLY ILLUMINATED SURFACE MOUNTED WALL SIGN
5. WALL MOUNTED LED FIXTURE
6. WALL MOUNTED SIGN LIGHTING
7. ROOFTOP EQUIPMENT BEYOND
8. MAIN SWITCHGEAR
9. CO2 FILL/VENT BOX, VERIFY LOCATION PRIOR TO INSTALLATION
10. AWNING ROD AND CLEVIS. REFER TO SHEET A1.4 AND STRUCTURAL PLANS FOR DETAILS
11. CANOPY DOWNSPOUT FINISH TO MATCH STOREFRONT, REFER TO CIVIL PLANS FOR CONTINUATION
12. TRADITIONAL CEMENT TRASH RECEPTACLE, REFER TO SHEET Q2.1 FOR SPECIFICATION
13. PORTABLE PROPANE TANK DISPLAY, REFER TO SHEET Q2.1 FOR SPECIFICATION
14. EMERGENCY SHUT OFF SWITCH, VERIFY LOCATION PRIOR TO INSTALLATION. REFER TO ELECTRICAL SHEETS FOR SPECIFICATIONS
15. AIR CURTAIN BEYOND, REFER TO SHEET A2.3 AND MECHANICAL PLANS
16. SATIN ANODIZED 36" W X 36" H BULLET RESISTANT COMBINATION EXCHANGE WINDOW BY CRL US ALUMINUM & INSTALLED BY CONTRACTOR.

COLOR LEGEND

- P-1 — BENJAMIN MOORE, 1077 "GREAT PLAINS GOLD", SATIN FINISH
- P-2 — BENJAMIN MOORE, 1030 "BRANDY CREAM", SATIN FINISH
- P-3 — BENJAMIN MOORE, 2121-30 "PEWTER", HIGH GLOSS FINISH

MATERIAL LEGEND

- ACM-1 — ALUMINUM COMPOSITE MATERIAL, PANTONE PMS 166c, "ORANGE"
- ACM-2 — ALUMINUM COMPOSITE MATERIAL, ALUCOBOND, "RUSTIC WALNUT"
- STUCCO — ¾" CEMENT PLASTER, INSTALLED PER MFG. SPECIFICATIONS; TEXTURE: FINE SAND FINISH
- ALUM — CLEAR ANODIZED ALUMINUM
- STL-1 — STEEL AWNING

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
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SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28405 SAND CANYON ROAD, SUITE B
SAND CANYON, CALIFORNIA 92372
PHONE #: (951) 250-9000, FAX #: (951) 250-9333

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	O.S
DATE: 02/08/2023	PROJECT NO:

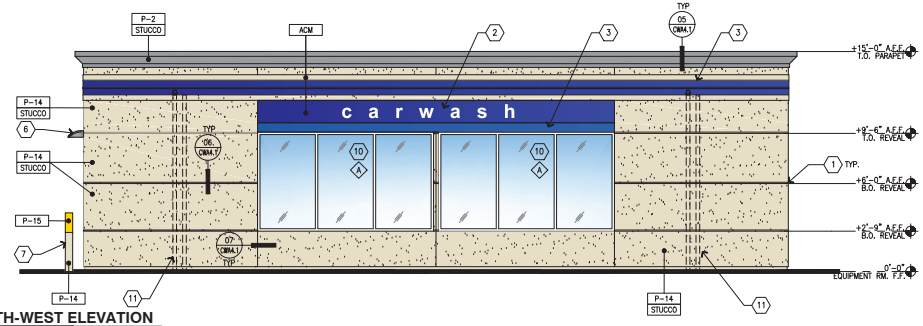
DRAWING TITLE:

EXTERIOR ELEVATIONS

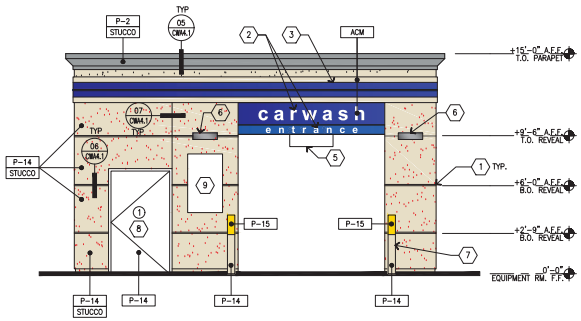
SHEET NO:

A2.2

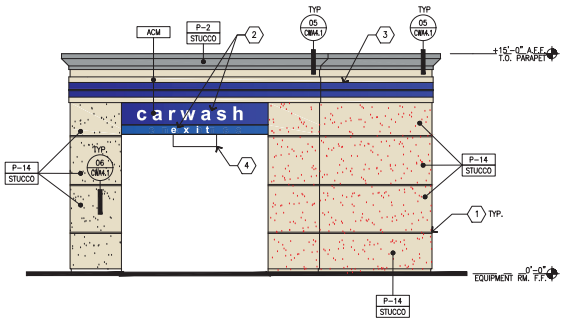
ATTACHMENT B



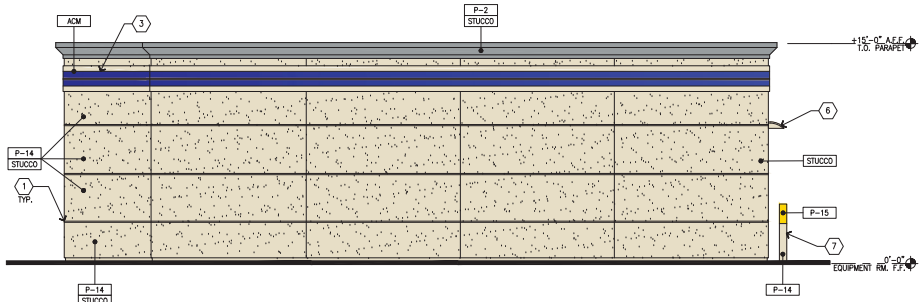
01 CWA2.1 NORTH-WEST ELEVATION
SCALE: 1/4"=1'-0"



02 CWA2.1 NORTH-EAST ELEVATION
SCALE: 1/4"=1'-0"



03 CWA2.1 SOUTH-WEST ELEVATION
SCALE: 1/4"=1'-0"



04 CWA2.1 SOUTH-EAST ELEVATION
SCALE: 1/4"=1'-0"

KEYED NOTES

1. 1" REVEAL
2. VINYL LETTERS APPLIED TO ACM
3. VINYL DECAL APPLIED TO ACM
4. "NO ENTRY" SIGN
5. OVERHEAD CLEARANCE BAR
6. WALL MOUNTED LED FIXTURE
7. CONCRETE FILLED BOLLARD, REFER TO DETAIL 5/CWA4.2
8. METAL DOOR & FRAME
9. INSTRUCTIONAL SIGN PANEL
10. WASH BAY WINDOWS
11. OVERFLOW SPOUTS.

COLOR LEGEND

P-2	BENJAMIN MOORE, 2121-30, "PEWTER", HIGH GLOSS
P-14	BP PEARL – BENJAMIN MOORE, OC-8, "ELEPHANT TUSK"
P-15	BP YELLOW – BENJAMIN MOORE, 2022-10, "YELLOW"

MATERIAL LEGEND

STUCCO	⅞" CEMENT PLASTER, INSTALLED PER MFG. SPECIFICATIONS; TEXTURE: FINE SAND FINISH
ACM	ALUMINUM COMPOSITE MATERIAL

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
1	2/13/23	O.S
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SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28405 SAND CANYON ROAD, SUITE B
SANTA CLARITA, CA 91350
PHONE #: (661) 250-9000, FAX #: (661) 250-9333

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	O.S
DATE: 02/08/2023	PROJECT NO:

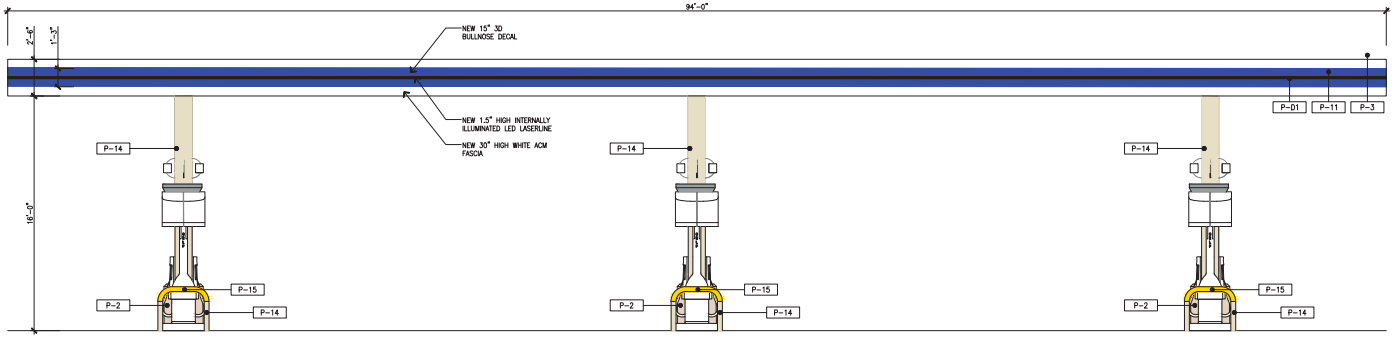
DRAWING TITLE:

COLOR EXTERIOR ELEVATIONS

SHEET NO:

CWA2.2

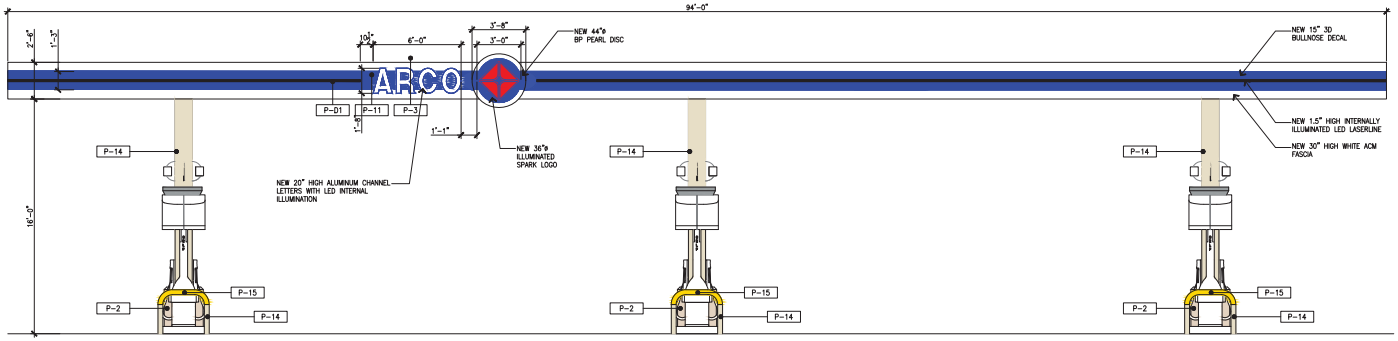
ATTACHMENT B



1 / A6.1 NORTH CANOPY ELEVATION
SCALE: 1/4"=1'-0"

COLOR LEGEND

- P-2 — BENJAMIN MOORE, 1030 "BRANDY CREAM", SATIN FINISH
- P-3 — BENJAMIN MOORE, 2121-30 "PEWTER", HIGH GLOSS FINISH
- P-15 — BP YELLOW – BENJAMIN MOORE, 2022-10, "YELLOW"
- P-4 — HIGH HIDING WHITE
  –GLIDDEN PROFESSIONAL, ORDER #A012B, SPEC #50GY 83/010, "WHITE WING"
  –SHERWIN WILLIAMS, SW7006, "EXTRA WHITE"
  –BENJAMIN MOORE, OC-67, "ICE MIST" – P28 4B DTM (GALLON)
- P-11 — ARCO BLUE
  –CS PANELS, IN DEVELOPMENT
  –SHERWIN WILLIAMS, HYDROGLOSS B65T184, CUSTOM COLOR
  –BENJAMIN MOORE, ARCO BLUE – PM5 28RC, CUSTOM COLOR
  P28 4B DTM ACRYLIC GLOSS ENAMEL (GALLON)
  MA 24, MH 16, BB 4X
- P-D1 — ARCO LIGHT BLUE (APPLIED VINYL FILM)
  –AVERY, UC 900-082-0 (M9082-0) "PANTONE PROCESS BLUE"
  –3M, 3560-57 "OLYMPIC BLUE"
- P-14 — BP PEARL – BENJAMIN MOORE, OC-8, "ELEPHANT TUSK"



2 / A6.1 SOUTH CANOPY ELEVATION
SCALE: 1/4"=1'-0"

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

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SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28405 SAND CANYON ROAD, SUITE B
SANTA CLARITA, CA 91350
PHONE #: (661) 230-9000, FAX #: (661) 250-9353

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	O.S
DATE: 02/08/2023	PROJECT NO:

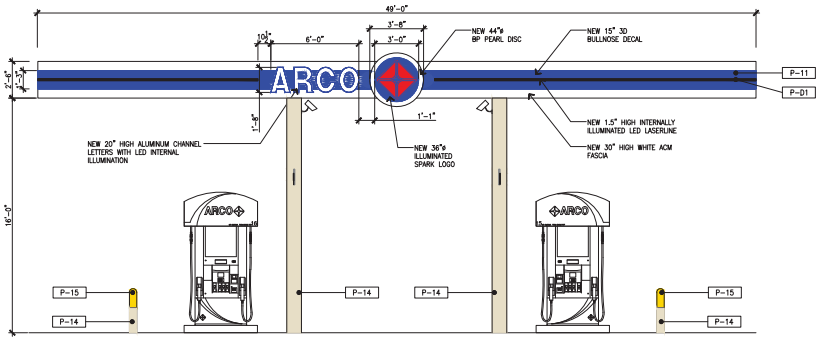
DRAWING TITLE:

CANOPY ELEVATIONS

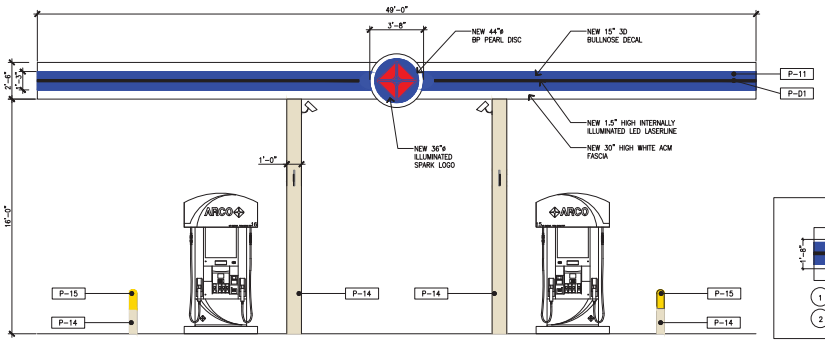
SHEET NO:

A6.1

ATTACHMENT B



1 A6.2 WEST CANOPY ELEVATION
SCALE: 1/4"=1'-0"



2 A6.2 EAST CANOPY ELEVATION
SCALE: 1/4"=1'-0"

1 ARCO SIGN (TYP. OF 2): 6'-0 x 1'-8" = 10.02 SQ.FT.

2 SPARK LOGO (TYP. OF 3): 3.1416 X (1'-6")² = 3.1416 x 2.25 = 7.06 SQ.FT.

COLOR LEGEND

P-2	BENJAMIN MOORE, 1030 "BRANDY CREAM", SATIN FINISH
P-3	BENJAMIN MOORE, 2121-30 "PEWTER", HIGH GLOSS FINISH
P-15	BP YELLOW – BENJAMIN MOORE, 2022-10, "YELLOW"
P-4	HIGH HIDING WHITE –GLIDDEN PROFESSIONAL, ORDER #6012B, SPEC #5001 83/010, "WHITE WING" –SHERWIN WILLIAMS, SW7006, "EXTRA WHITE" –BENJAMIN MOORE, OC-67, "ICE MIST" – P28 4B DTM (GALLON)
P-14	BP PEARL – BENJAMIN MOORE, OC-8, "ELEPHANT TUSK"
P-D1	ARCO LIGHT BLUE (APPLIED VINYL FILM) –AVERY, UC #00-4852-0 (AR852-0) "PANTONE PROCESS BLUE" –3M, 3560-57 "OLYMPIC BLUE"
P-11	ARCO BLUE –ID PANELS, IN DEVELOPMENT –SHERWIN WILLIAMS, HYDROGLOSS B65T154, CUSTOM COLOR –BENJAMIN MOORE, ARCO BLUE – PM5 2BRC, CUSTOM COLOR P28 4B DTM ACRYLIC GLOSS ENAMEL (GALLON) MA 24, MH 16, BB 4X

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
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SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28405 SAND CANYON ROAD, SUITE B
SANTA CLARITA, CA 91350
PHONE #: (661) 230-9300, FAX #: (661) 250-9353

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	O.S
DATE: 02/08/2023	PROJECT NO:

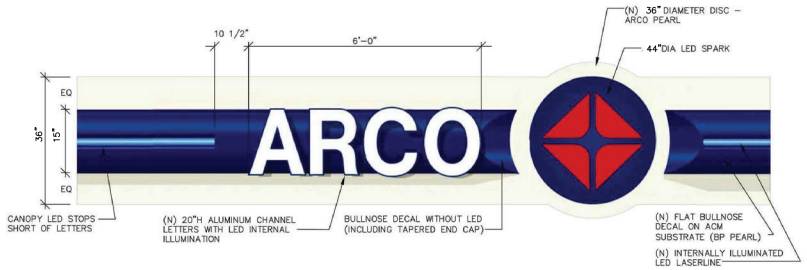
DRAWING TITLE:

CANOPY ELEVATIONS

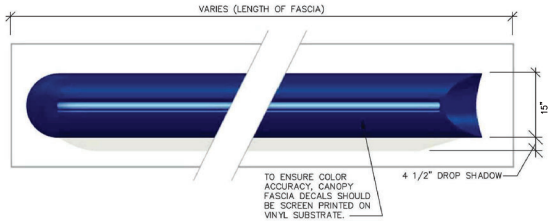
SHEET NO:

A6.2

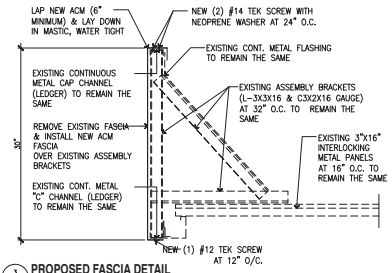
ATTACHMENT B



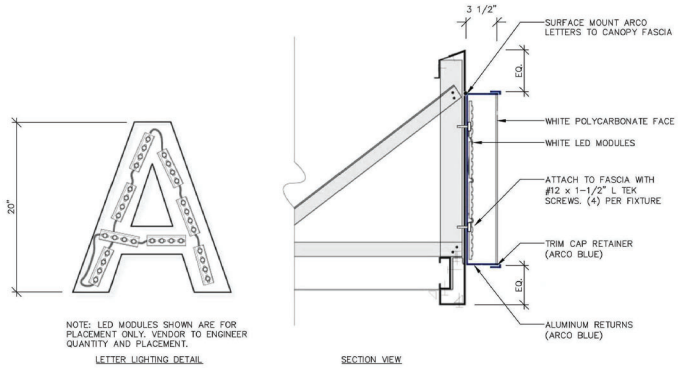
1 A6.1.4 **FRONT VIEW - TYPICAL CANOPY FASCIA, 15" BULLNOSE DECAL**
SCALE: N.T.S



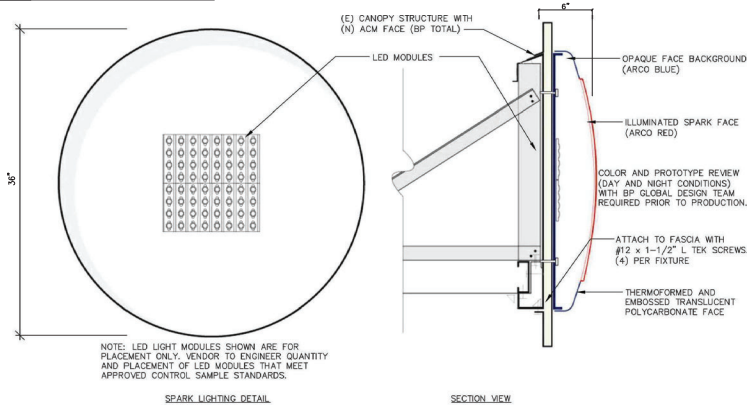
2 A6.1.4 **15" BULLNOSE DECAL, VINYL GRAPHIC FOR CANOPY FASCIA**
SCALE: N.T.S



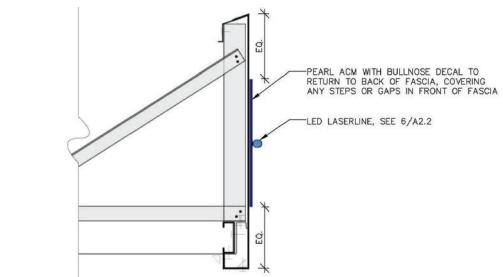
3 A6.1.4 **PROPOSED FASCIA DETAIL**
SCALE: N.T.S



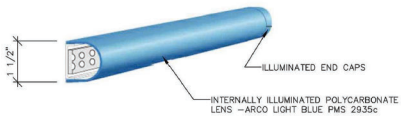
4 A6.1.4 **ARCO FASCIA CHANNEL LETTERS**
SCALE: N.T.S



5 A6.1.4 **ARCO FASCIA SPARK SIGN**
SCALE: N.T.S

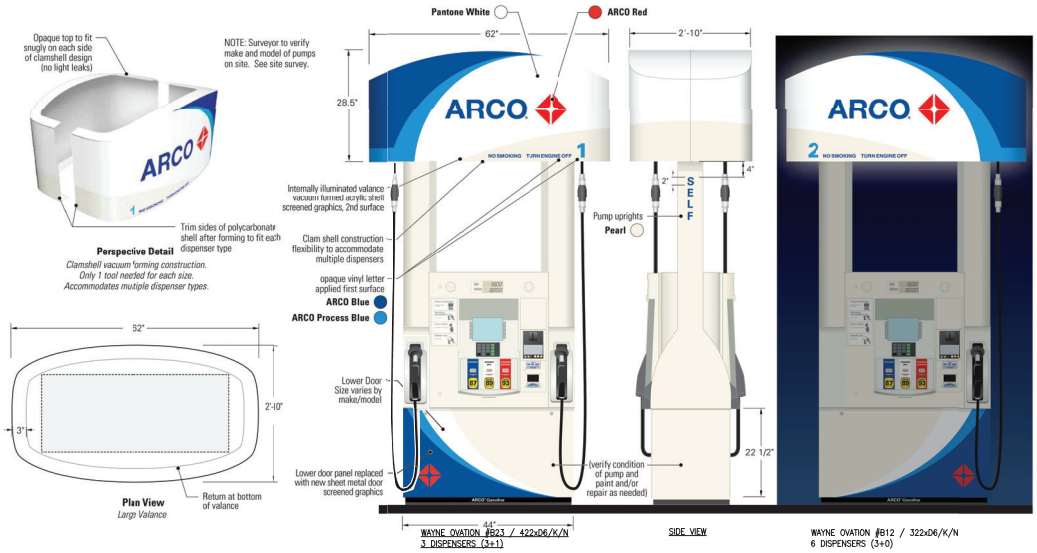


6 A6.1.4 **ARCO FASCIA DECAL AND LED LASERLINE**
SCALE: N.T.S



NOTE: LED LIGHT MODULES ARE SHOWN FOR PLACEMENT ONLY EXACT AMOUNT OF LED, PLACEMENT AND SPECIFICATIONS ARE TO BE SUPPLIED BY OTHERS. LIGHT SUPPLIER TO ENGINEER QUANTITY AND PLACEMENT OF LED MODULES THAT MEET APPROVED CONTROL STANDARDS SET BY TESORO.

7 A6.1.4 **HALF ROUND LED LASERLINE**
SCALE: N.T.S



8 A6.1.4 **WIDE BODY DISPENSER - ILLUMINATED VALANCE DETAILS & WAYNE OVATION - MODEL #B12 / 322XD6 / K / N- 6 (3+0) & MODEL #B23 / 422XD6 / K / N- 3 (3+1)**
SCALE: N.T.S

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
1		
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SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28403 SAND CANYON ROAD, SUITE B
SAN JUAN CAPISTRANO, CA 92675
PHONE #: (661) 250-9300, FAX #: (661) 250-9333

DEVELOPMENT INFORMATION:

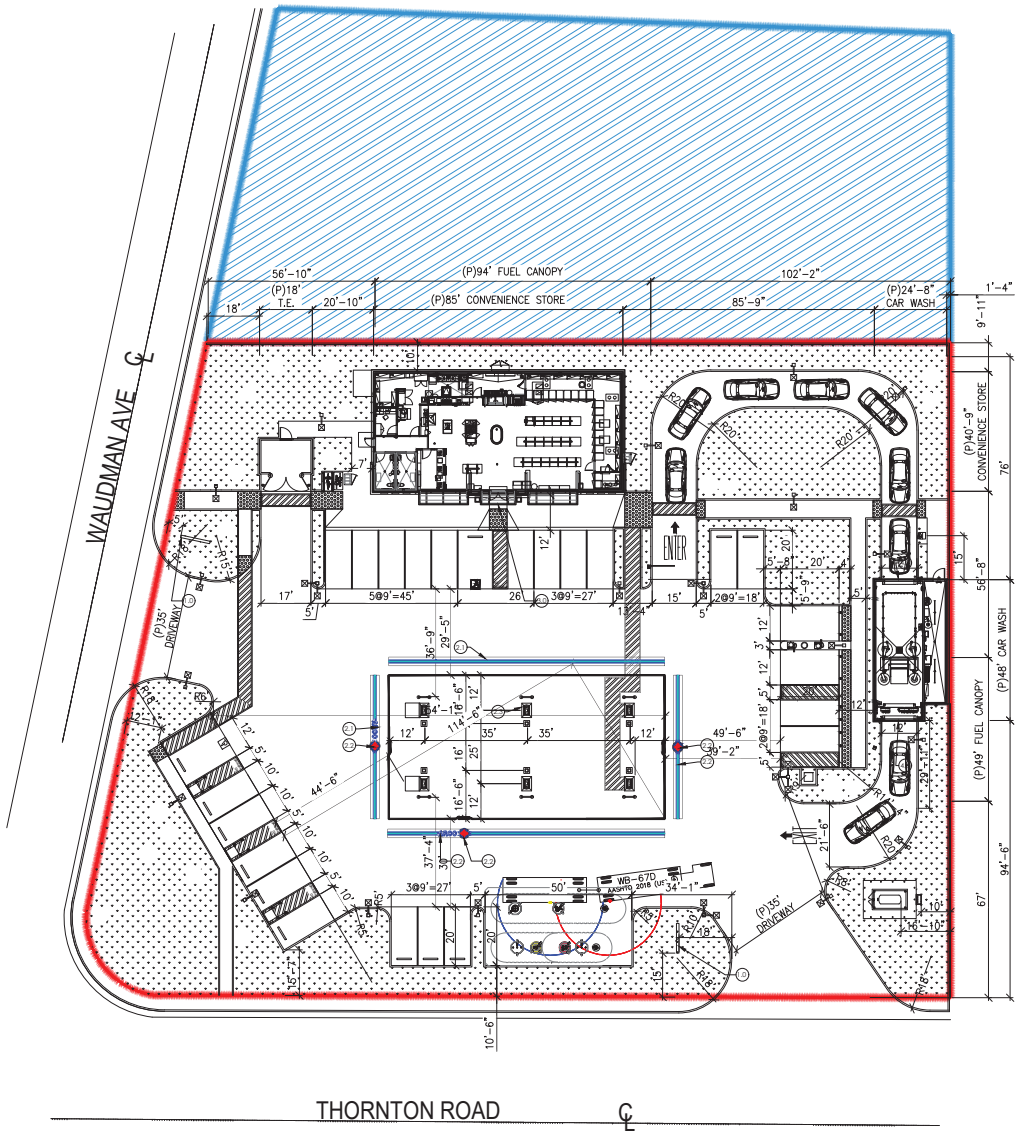
SITE ADDRESS:
ADDRESS
8088 THORNTON RD.
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	OS
DATE: 05/26/2023	PROJECT NO:

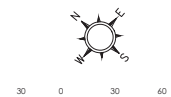
DRAWING TITLE:
CANOPY FASCIA + DISPENSER DETAILS

SHEET NO:
A6.3

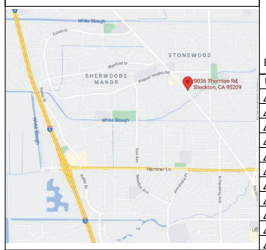
ATTACHMENT B



DIRECTIONAL ARROW/ GRAPHIC SCALE



VICINITY MAP



SCOPE OF WORK

MAIN ID SIGN:

1.0 INSTALL NEW MONUMENT SIGN

CANOPY:

2.1 INSTALL NEW CANOPY FASCIA; TYP.

2.2 INSTALL NEW SIGNAGE & GRAPHICS PER ATTACHED SIGN PROGRAM; (TYP OF 2)

2.3 SKIN EXISTING DISPENSER PER ARCO STANDARD; TYP

BUILDING:

3.0 INSTALL NEW AM/PM SIGN

CAR WASH:

4.0 INSTALL NEW CAR WASH SIGN

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
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SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28405 SAND CANYON ROAD, SUITE B
SANTA CLARITA, CALIFORNIA 91387
PHONE #: (661) 230-9000, FAX #: (661) 250-9353

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	OS
DATE: 05/26/2023	PROJECT NO:

DRAWING TITLE:

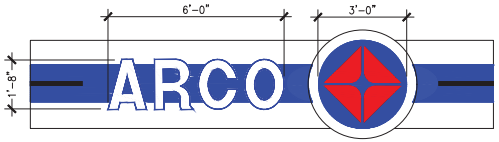
SITE PLAN AND CANOPY ELEV.

SHEET NO:

PS1.0

ATTACHMENT B

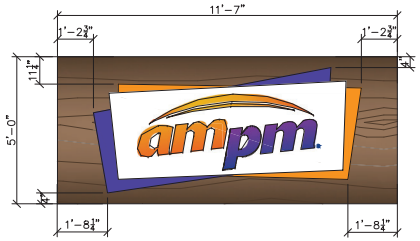
1.0 SP1 **MONUMENT SIGN**
SCALE: 1/2" = 1'-0"

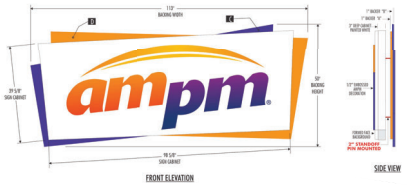


2.0 SPARK LOGO (TYP. OF 3): 3.1416 X $(1'-6")^2$ = 3.1416 x 2.25 = 7.06 SQ.FT.

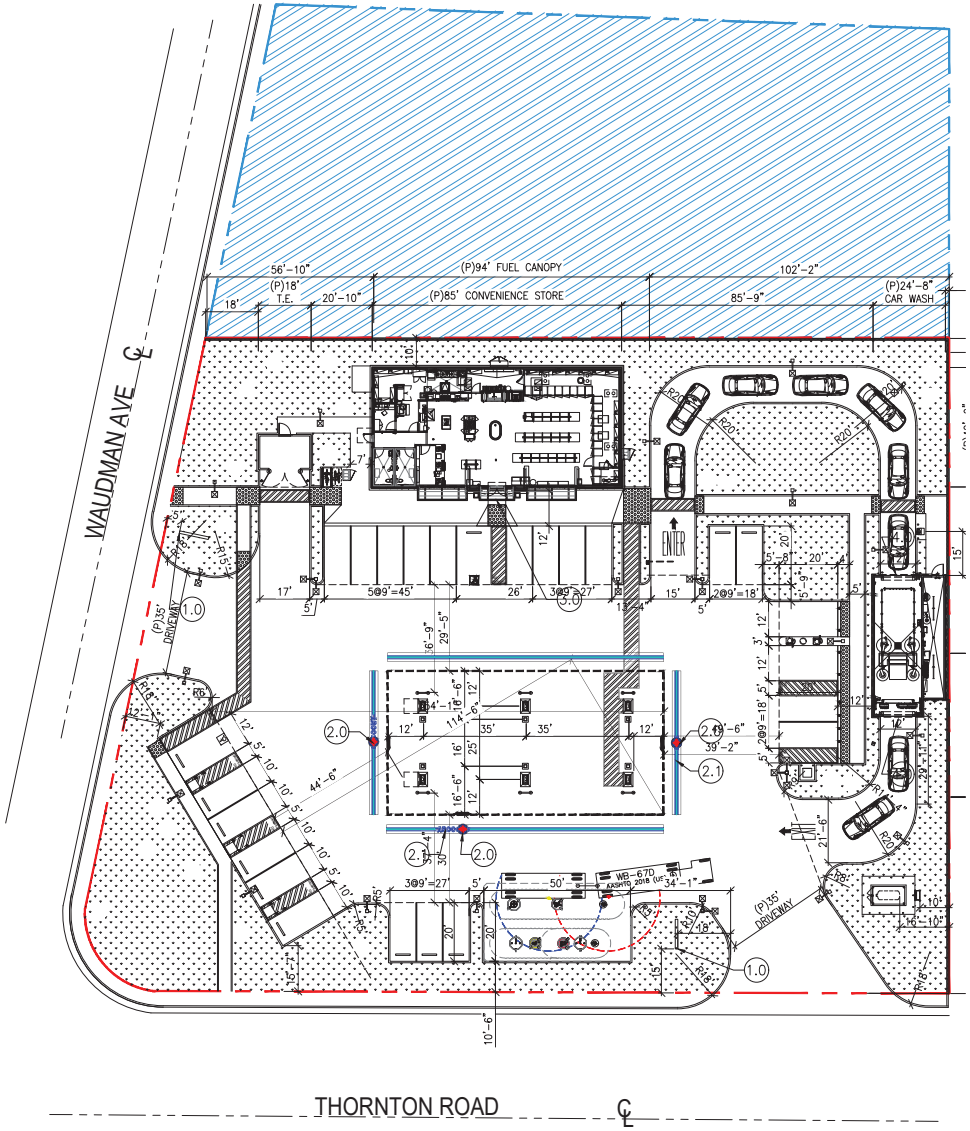
2.1 ARCO SIGN (TYP. OF 2): 6'-0 x 1'-8" = 10.02 SQ.FT.

2.0 SP1 **CANOPY SIGNS**
SCALE: 1/2" = 1'-0"





3.0 SP1 **AMPM SIGN**
SCALE: 1/2" = 1'-0"



CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
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12		

SEAL:

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28403 SAND CANYON ROAD, SUITE B
SAN JUAN CAPISTRANO, CA 92675
PHONE #: (661) 250-9030, FAX #: (661) 250-9333

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9939 THORNTON RD
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	OS
DATE: 05/26/2023	PROJECT NO:

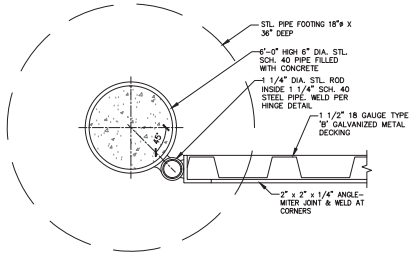
DRAWING TITLE:

SIGN PROGRAM

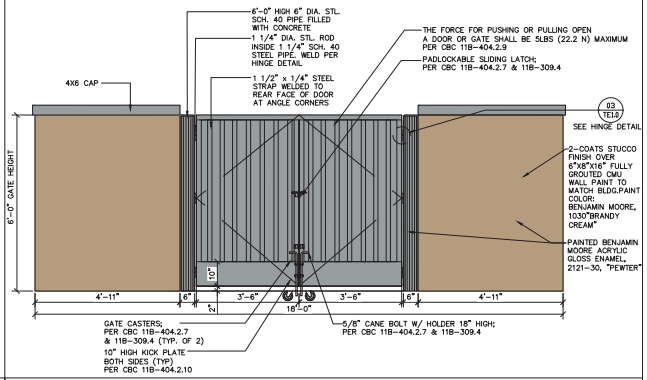
SHEET NO:

SP1

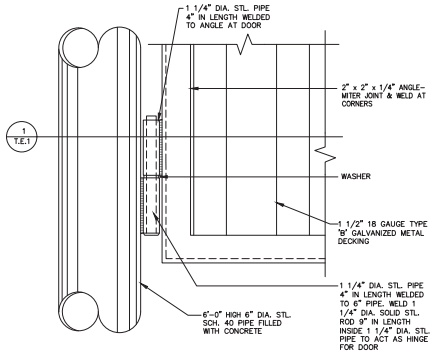
ATTACHMENT B



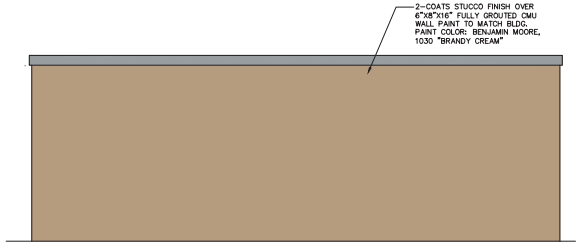
1 JAMB DETAIL
SCALE: N.T.S.



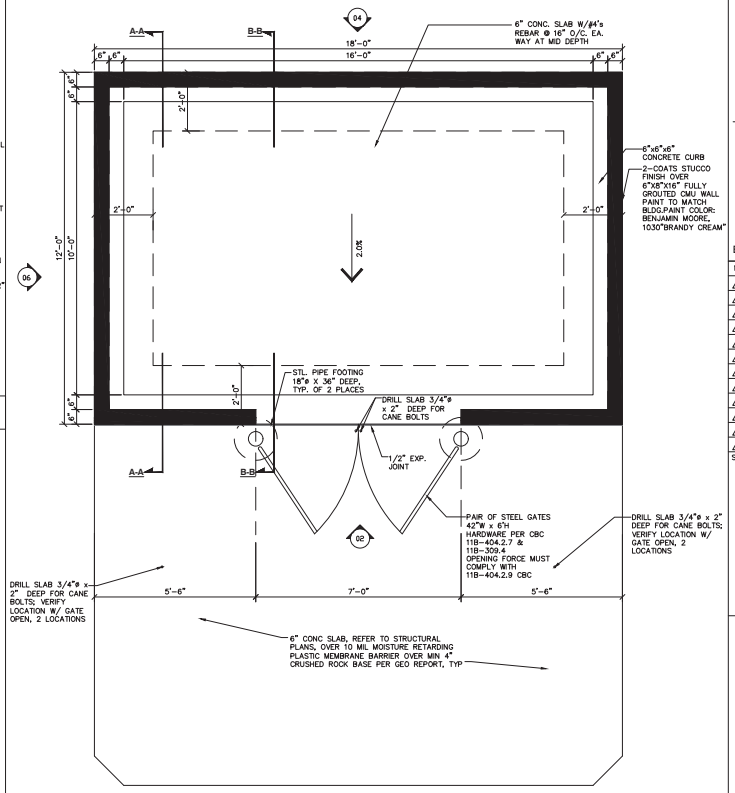
2 FRONT ELEVATION
SCALE: 1/2"=1'-0"



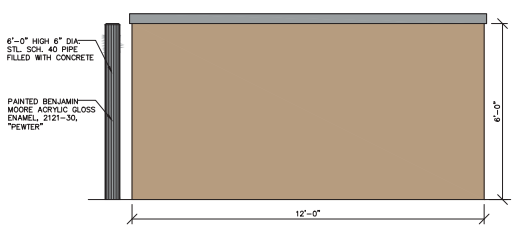
3 HINGE DETAIL
SCALE: N.T.S.



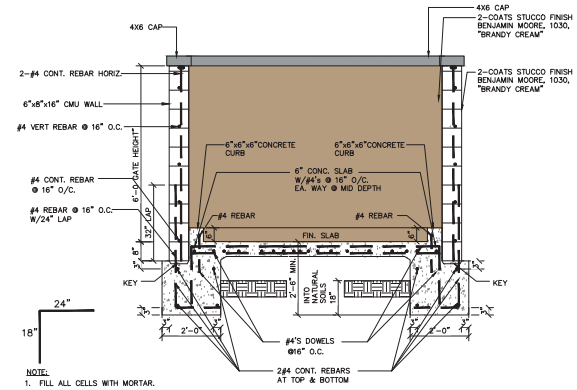
4 REAR ELEVATION
SCALE: 1/2"=1'-0"



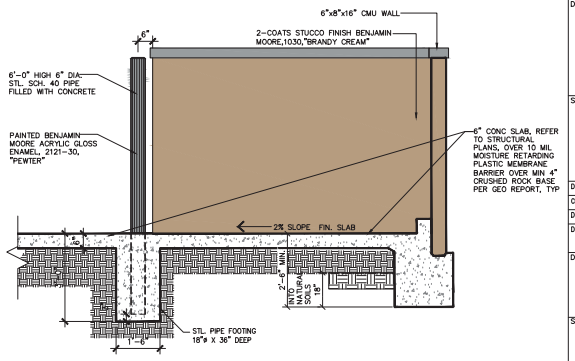
5 TRASH / RECYCLE ENCLOSURE PLAN
SCALE: 1/2"=1'-0"



6 SIDE ELEVATION
SCALE: 1/2"=1'-0"



7 SECTION A-A
SCALE: 1/2"=1'-0"



8 SECTION B-B
SCALE: 1/2"=1'-0"

CLIENT:

bp

ARCO

BP WEST COAST PRODUCTS, LLC

NO.	DATE	DESCRIPTION
1	06/30/2021	IJ
2	09/20/2021	IJ
3	10/25/2022	IJ PER BLDG. DEPT.
4	10/26/2022	IJ PER BLDG. DEPT.
5		
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10		
11		
12		

SEAL:

REGISTERED PROFESSIONAL ENGINEER
IAN J. GHIDER
NO. 36475
EXP. 6-30-22
CIVIL
STATE OF CALIFORNIA

PLANS PREPARED BY:
A & S ENGINEERING INC.
PLANNING ENGINEERING CONSTRUCTION MANAGEMENT
28405 SAND CANYON ROAD, SUITE B
SAN JUAN CAPISTRANO, CA 92675
PHONE #: (661) 250-9030, FAX #: (661) 250-9333

DEVELOPMENT INFORMATION:

SITE ADDRESS:

ADDRESS
9036 THORNTON ROAD
STOCKTON, CA 95209

DESIGNED BY:	
CHECKED BY:	
DRAWN BY:	IJ
DATE: 08/17/2020	PROJECT NO:

DRAWING TITLE:

TRASH ENCLOSURE

SHEET NO:

T.E.1