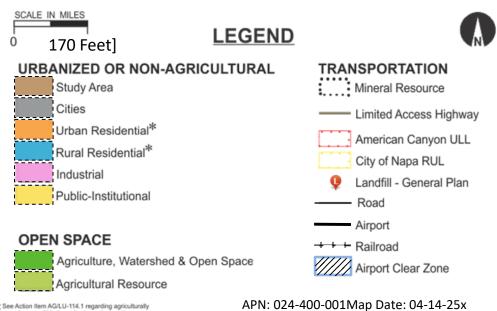


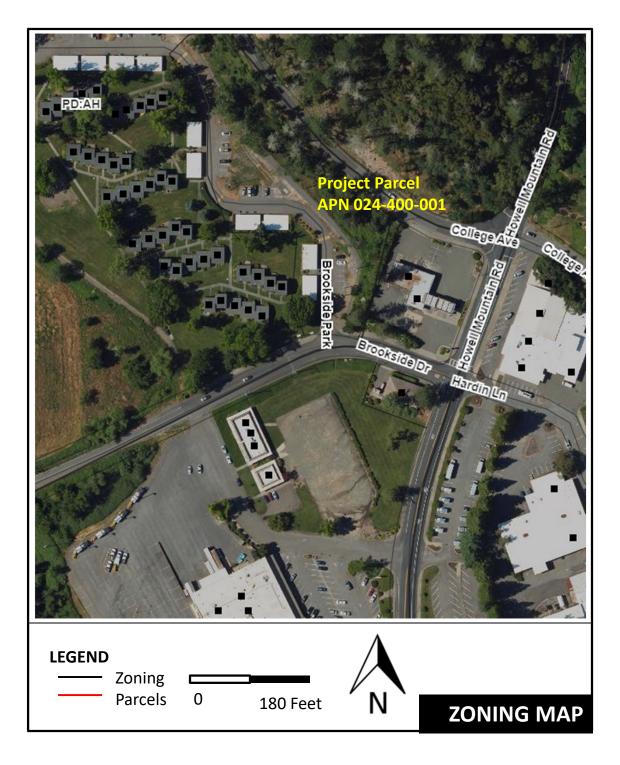
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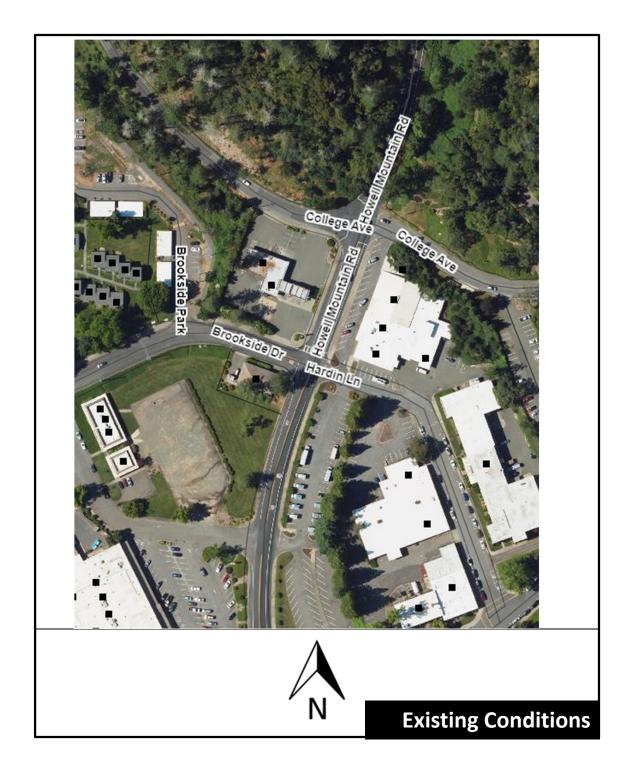
NAPA COUNTY LAND USE PLAN 2008 – 2030

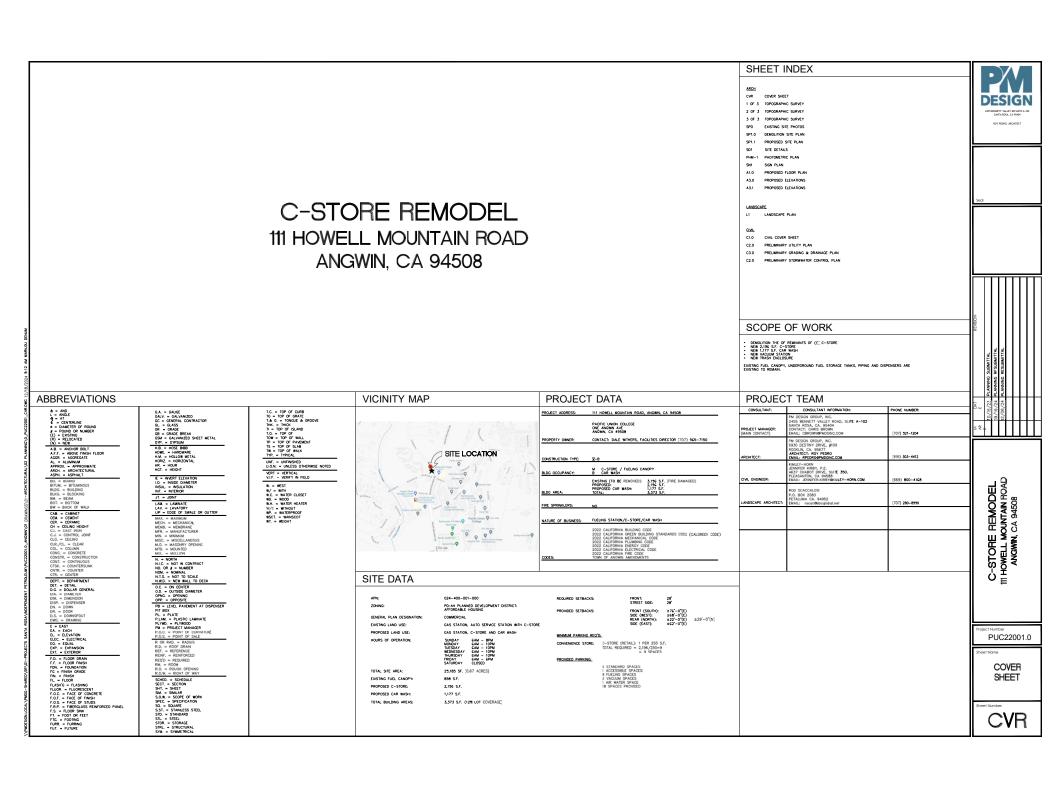


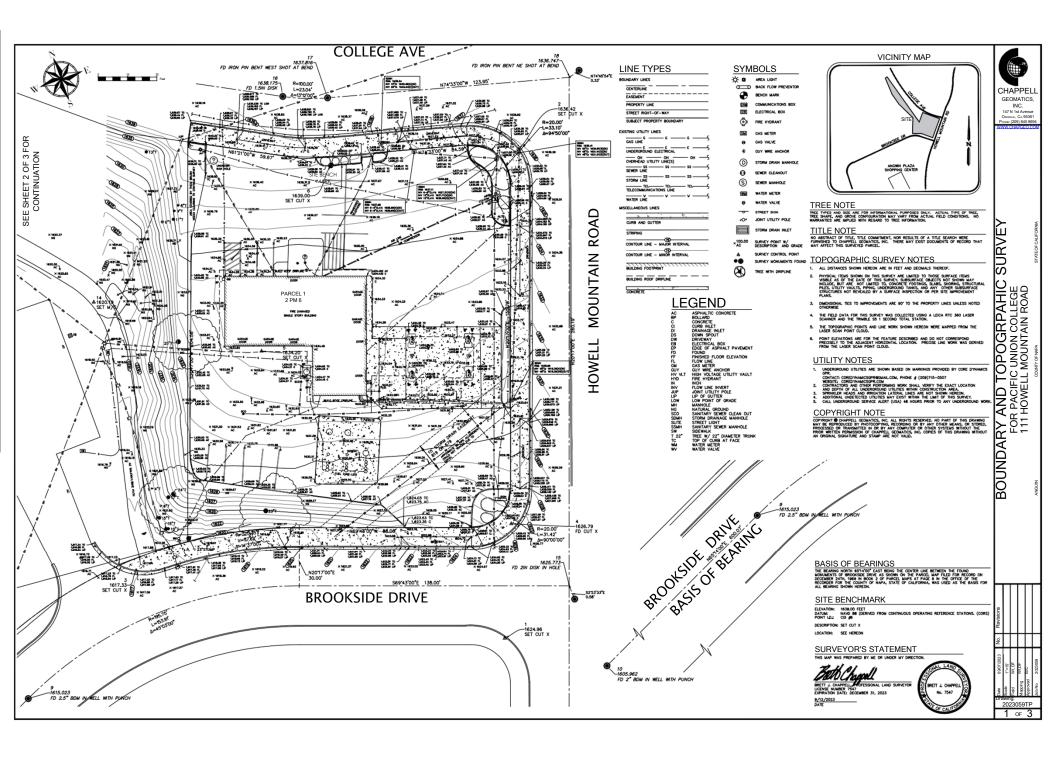


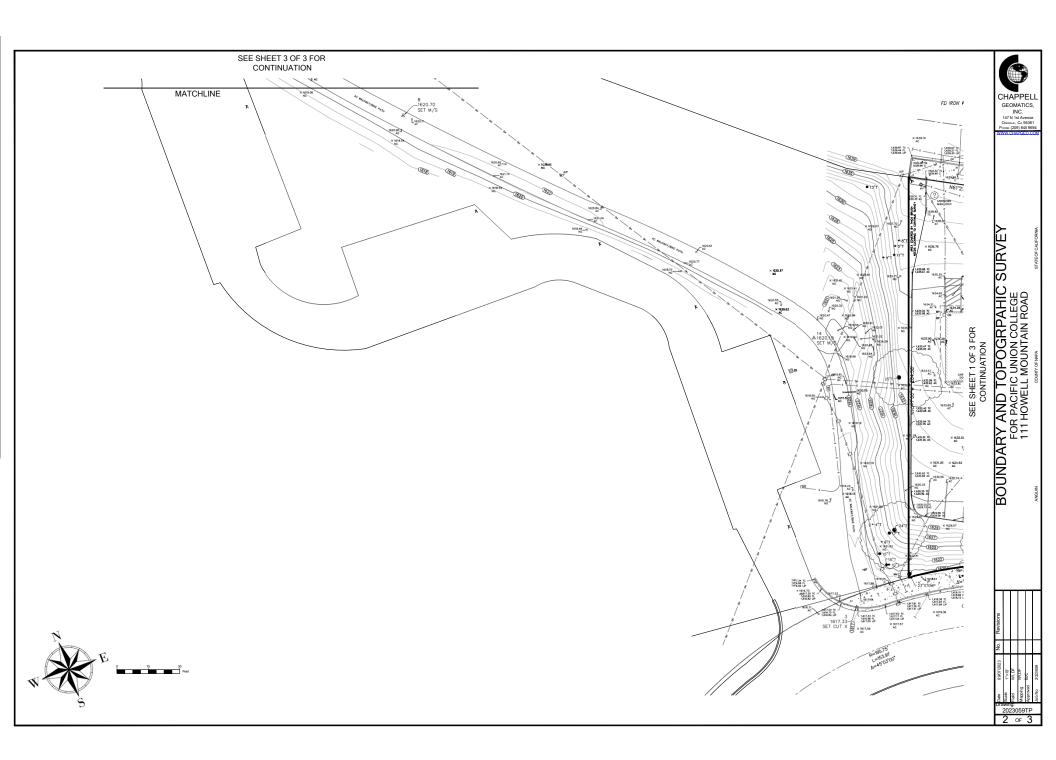
See Action Item AG/LU-114.1 regarding agriculturally zoned areas within these land use designations

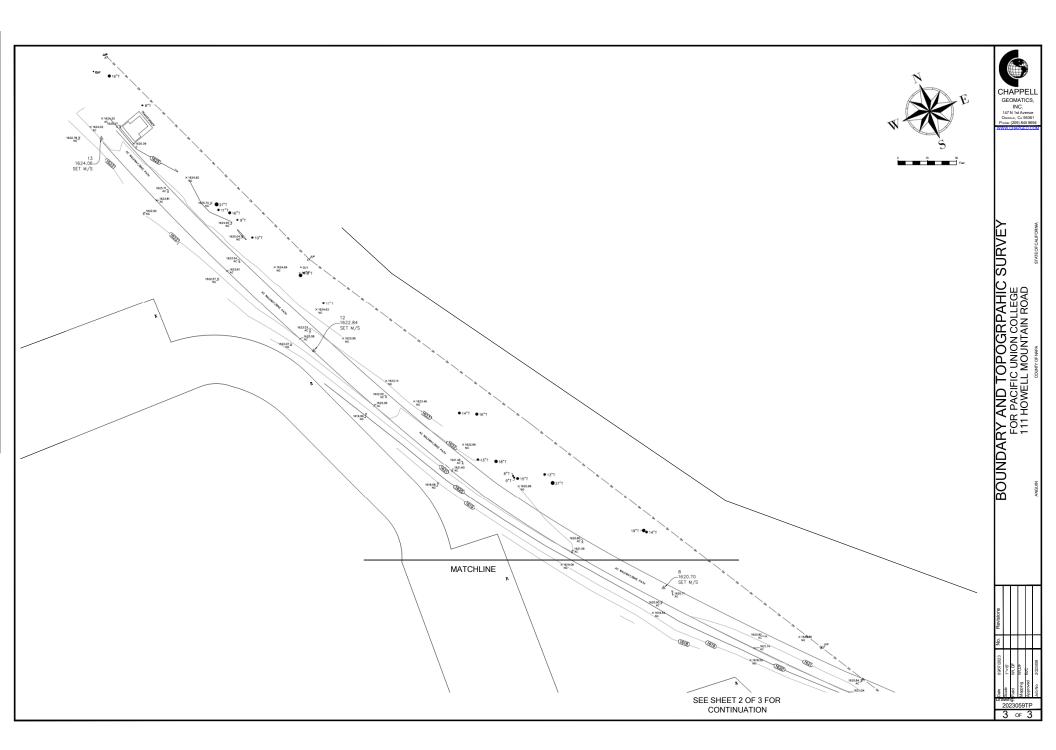














1 PHOTO



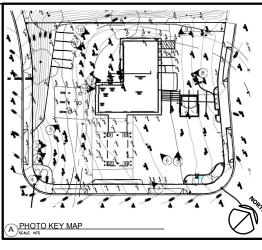
5 PHOTO

6 PHOTO





10 РНОТО











13 PHOTO



4 PHOTO



8 PHOTO



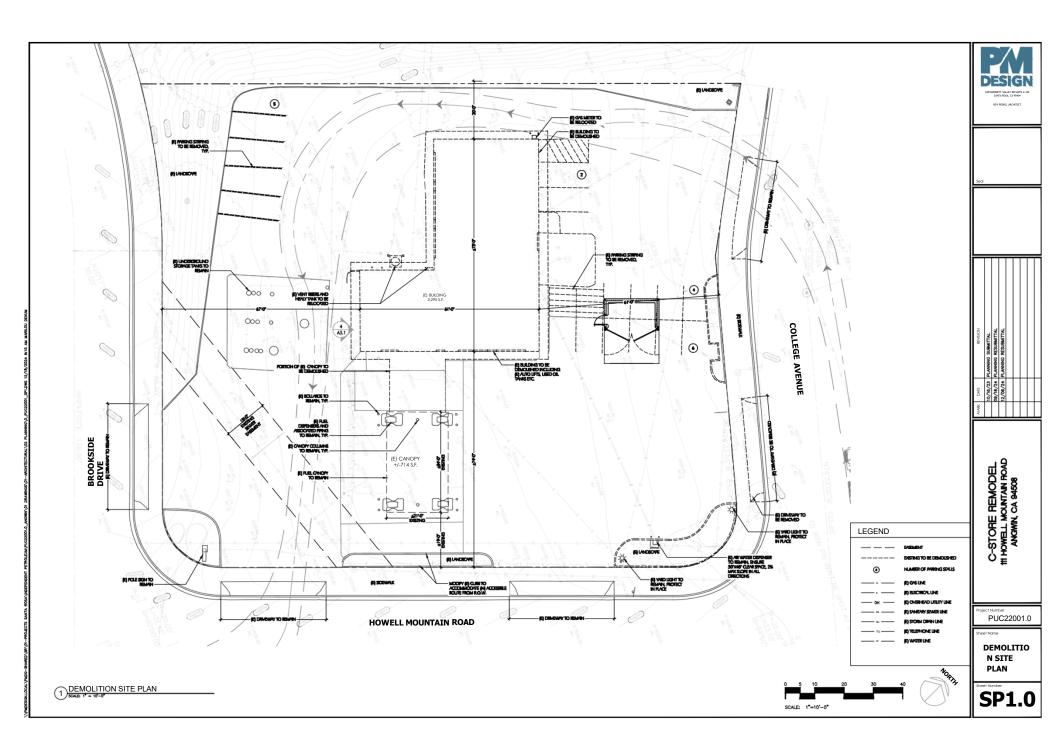
12 PHOTO

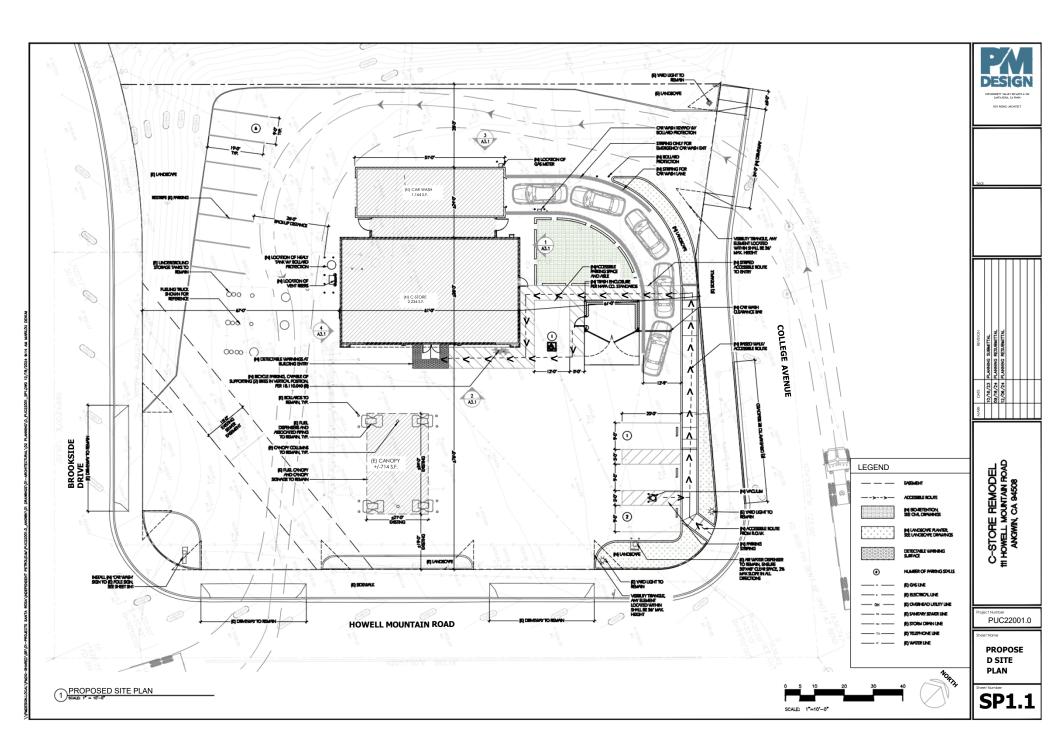
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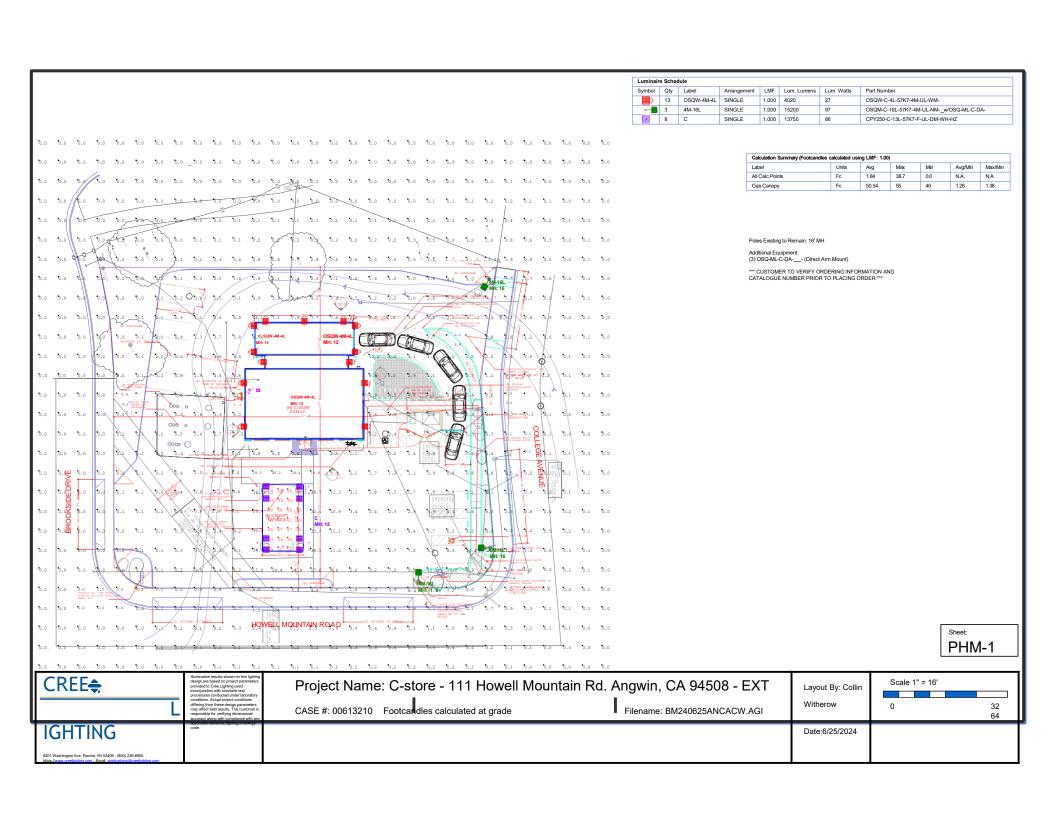
C-STORE REMODEL
THE HOWELL MOUNTAIN HOAD
ANGWIN, CA 94508

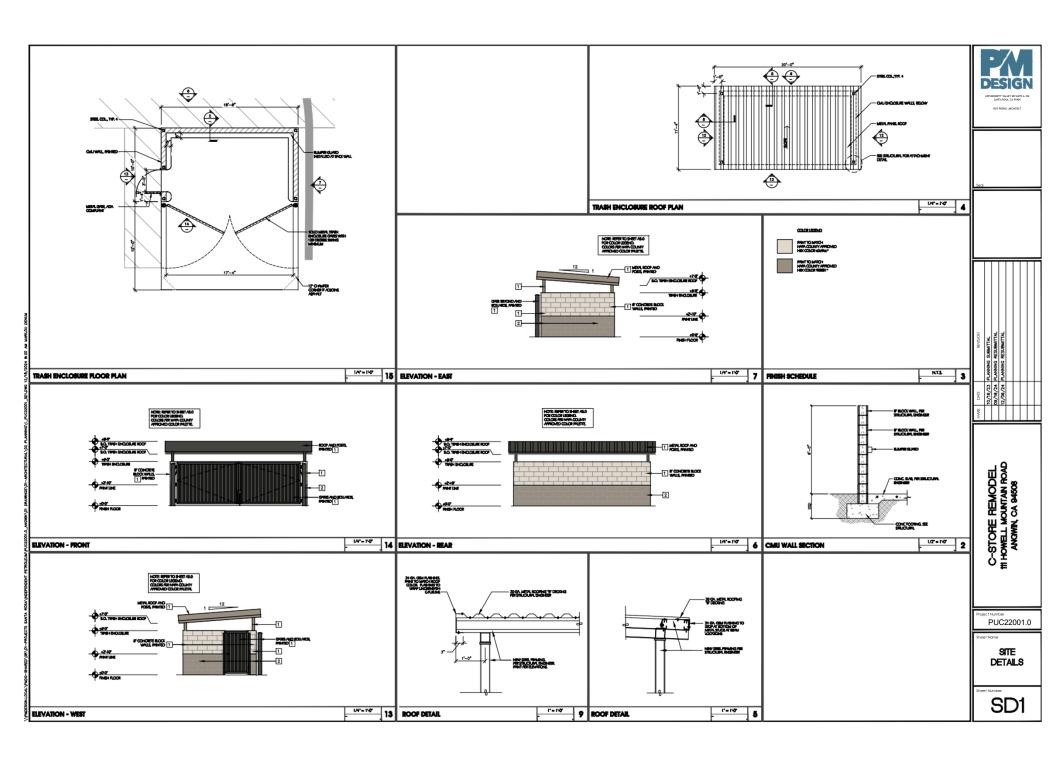
EXISTING SITE PHOTOS

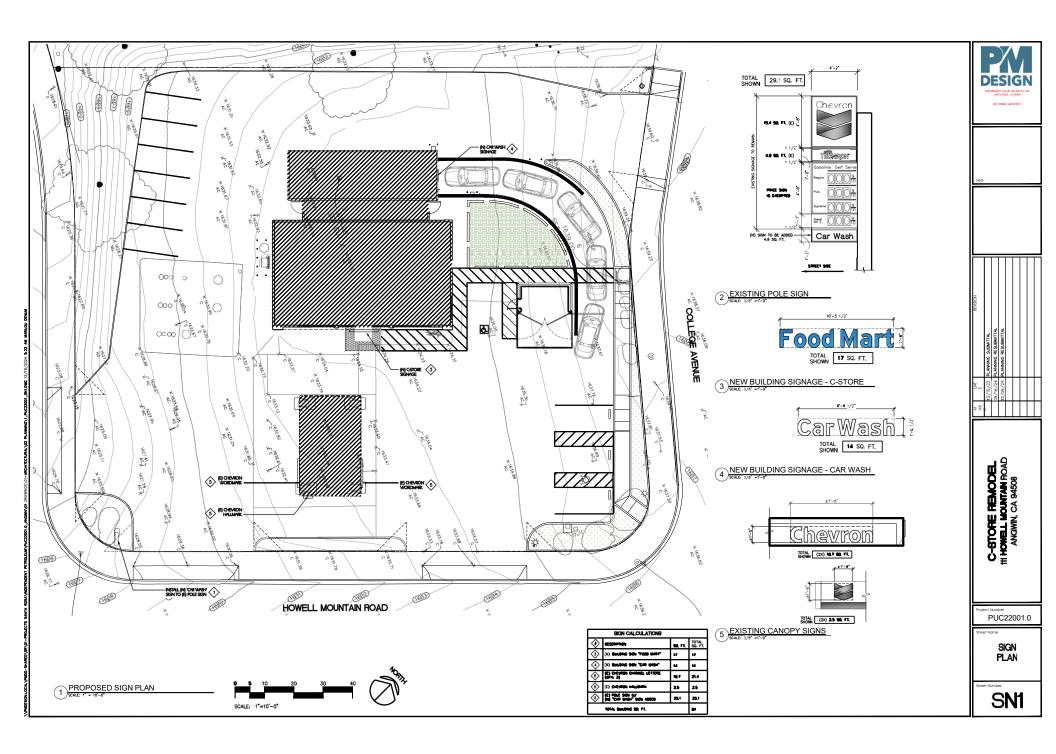
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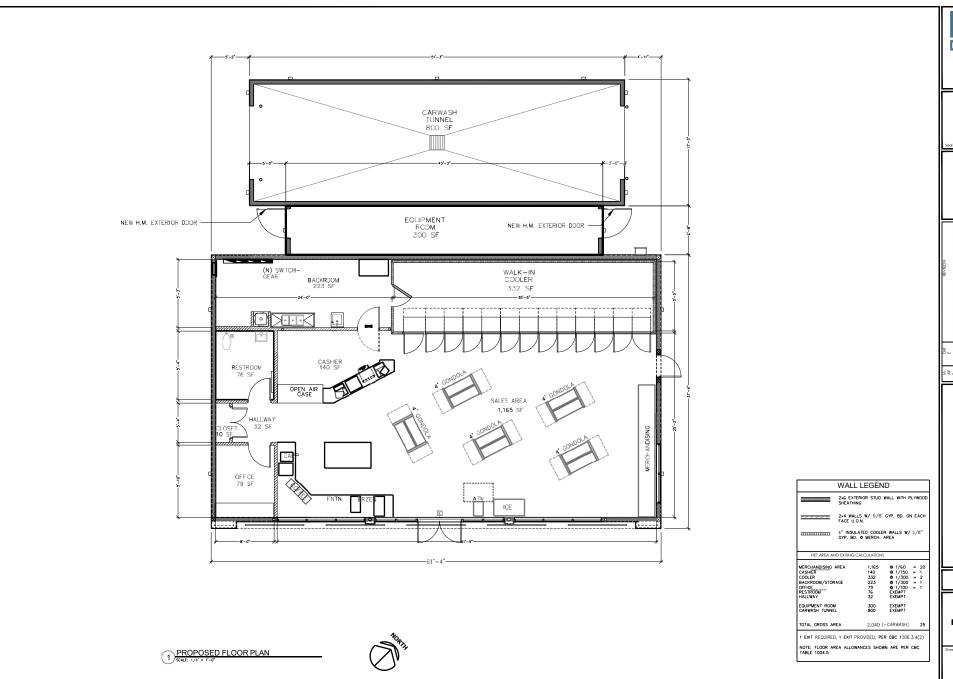












DESIGN
PORT VILLE DE SITE AND
MORT ROCK OF SHOP

BOT PERSO, ACCRITCT

d

REVIDOR
PARAMETER
PARAMETE

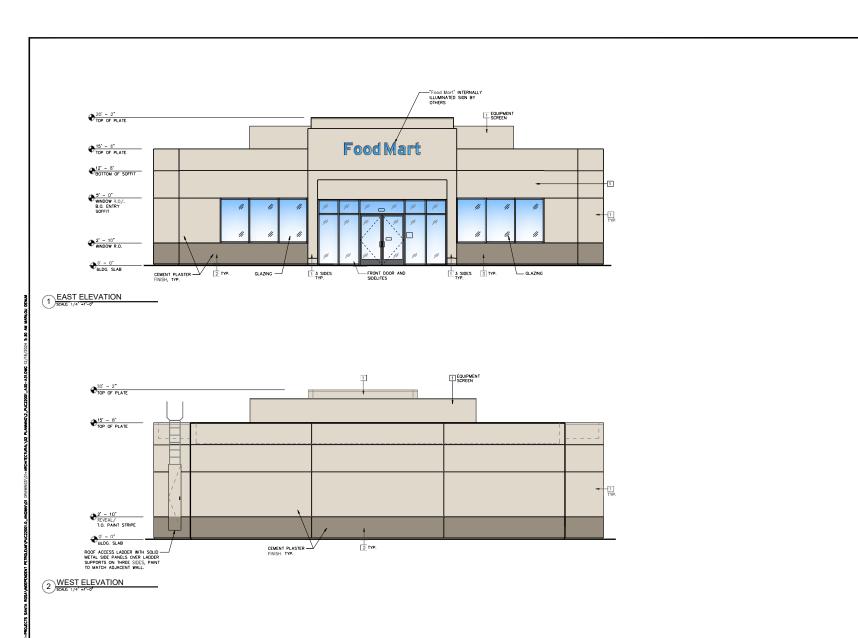
C-STORE REMODEL
III HOWELL MOUNTAIN ROAD
ANGWIN, CA 94508

PUC22001.0

PROPOSED

FLOOR PLAN

A1.0



COLOR LEGEND



PAINT TO MATCH
NAPA COUNTY APPROVED
HEX COLOR e2d9cc*



PAINT TO MATCH NAPA COUNTY APPROVED HEX COLOR 988/81*

> "NOTE: G.C. TO PROVIDE PAINT DRAW DOWN T VERIFY COLOR PRIOR TO APPLYING FINISH

DESIGN
DESIGN
DESIGNET VALUE RO SOFTE A NEL
SOFTE ROOM, CG 9964
SOFTE ROOM, SCHIETCET

ed .

C-STORE REMODEL
III HOWELL MOUNTAIN ROAD
ANGWIN, CA 94508

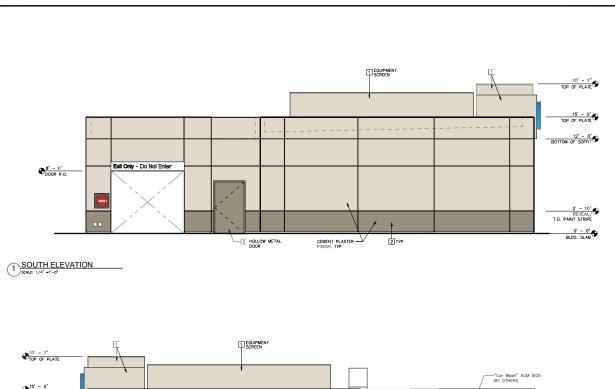
Project Number PUC22001.0

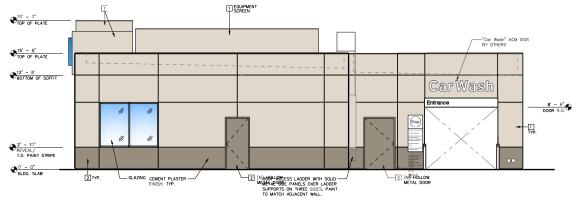
Sheet Name

PROPOSED ELEVATIONS

Sheet Number

A3.0





2 NORTH ELEVATION
SCALE: 1/4" =1"-0"

COLOR LEGEND



PAINT TO MATCH
NAPA COUNTY APPROVED
HEX COLOR e2d9cc+



2 PAINT TO MATCH NAPA COUNTY APPROVED HEX COLOR 988/81*

> *NOTE: G.C. TO PROVIDE PAINT DRAW DOWN TO VERIFY COLOR PRIOR TO APPLYING FINISH

DESIGN
DESIGN
DESIGNATIVALITY 80 SUIT & 402
SOUTA ROOK, CA 99-64
SOF FEBRO, ARCHITET

ed

20, 12, 22 PLANNING SIGNATUL 10, 12, 22 PLANNING SIGNATUL 12, 10, 12, 24 PLANNING SIGNATUL 12, 10, 12, 24 PLANNING SIGNATUL

C-STORE REMODEL
THE HOWELL MOUNTAIN ROAD
ANGWIN, CA 94508

Project Number PUC22001.0

firm the

PROPOSED ELEVATIONS

Sheet Numb

A3.1

PROJECT TEAM

DEVELOPER KENT COWAN CHEVRON U.S.A. INC. 6001 BOLLINGER CANYON ROAD SAN RAMON, CA 94583

(925) 842-0868 KCOW@CHEVRON.COM

PROJECT MANAGER CHRIS BROWN

PM DESIGN GROUP, INC. 2455 BENNETT VALLEY ROAD, SUITE A-102 SANTA ROSA, CA 95404

(707) 921-1204 CBRÓWN@PMDGINC.COM

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SANTA ROSA, CA 95404 (707) 236-8952 MSPÓONER@PMDGINC.COM

UTILITY PURVEYORS

WATER HOWELL MOUNTAIN MUTUAL WATER COMPANY 1100 FRIESEN DRIVE ANGWIN, CA 94508

(707) 965-2205

PACIFIC GAS AND ELECTRIC (PG&E) 2225 FOLSOM STREET SAN FRANCISCO, CA 94110 (800) 743-5000

PACIFIC GAS AND ELECTRIC (PG&E) 2225 FOLSOM STREET SAN FRANCISCO, CA 94110 (800) 743-5000

SITE BENCHMARK

NAVD88 (DERIVED FROM CONTINUOUS OPERATION REFERENCE STATIONS (CORS)) POINT I.D.: CGI #6

DESCRIPTION: SET CUT X IN TOPOGRAPHIC SURVEY COMPLETED BY CHAPPELL GEOMATICS, INC. LOCATION: SEE IN TOPOGRAPHIC SURVEY COMPLETED BY CHAPPELL GEOMATICS, INC.

SURVEYOR BRETT CHAPPELL

(209) 845-9694

CIVIL ENGINEER

(669) 800-4168

NAPA, CA 94559

(707) 256-4540

(510) 262-7100

WASTE MANAGEMENT REPUBLIC SERVICES

RICHMOND, CA 94806

3260 BLUME DRIVE, SUITE 100

JENNIFER KIRBY, P.E.

PLEASANTON, CA 94588

CHAPPELL GEOMATICS, INC.

147 NORTH FIRST AVÉNUE

KIMLEY-HORN AND ASSOCIATES, INC.

4637 CHABOT DRIVE, SUITE 350

JENNÍFER.KIRBY@KIMLEY-HORN.COM

<u>SEWER</u> NAPA COUNTY PUBLIC WORKS DEPARTMENT

OAKDALE, CA 95361

BASIS OF BEARINGS

THE BEARING NORTH 65°14'00" EAST BEING THE CENTER LINE BETWEEN THE FOUND MONUMENTS OF BROOKSIDE DRIVE AS SHOWN ON THE PARCEL MAP FILED FOR RECORD ON DECEMBER 24TH, 1969, IN BOOK 2 OF PARCEL MAPS AT PAGE 6 IN THE OFFICE OF THE RECORDER FOR THE COUNTY OF NAPA, STATE OF CALIFORNIA, WAS USED AS THE BASIS FOR ALL BEARINGS SHOWN HEREON.

SITE INFORMATION

SITE ADDRESS: 111 HOWELL MOUNTAIN ROAD ANGWIN, CA 94508

024-400-001 TOTAL SITE AREA: 31,796 SF (0.73 AC)

PROPOSED C-STORE AREA: 2,196 SF PROPOSED CAR WASH 1,177 SF SF EXISTING FUELING CANOPY: 898 SF

TOTAL BUILDING AREAS: 5,071 SF (15.9% LOT COVERAGE)

ZONING CLASSIFICATION: PD - PLANNED DEVELOPMENT

PROPOSED USE: GASOLINE SERVICE STATION WITH C-STORE

FEMA FIRM FLOOD ZONE INFORMATION

MAP NUMBER:

DEFINITION: AREAS OF MINIMAL FLOOD HAZARD

NAPA COUNTY, UNINCORPORATED AREAS COMMUNITY: NUMBER:

PANEL: 0275 SUFFIX:

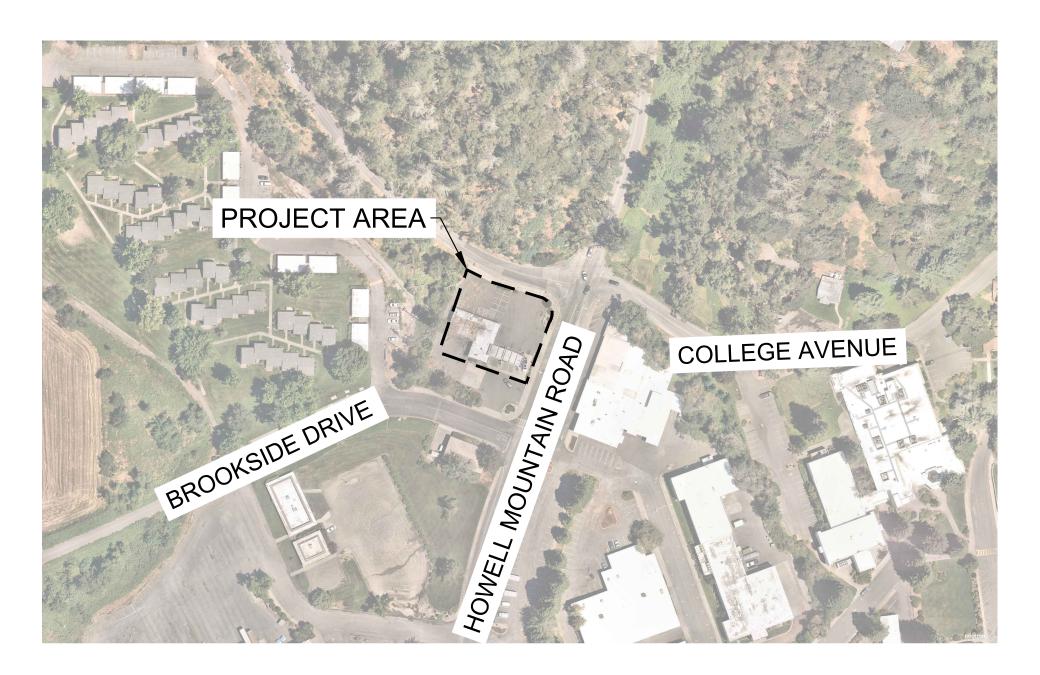
EFFECTIVE DATE: 06/26/2008 REVISION DATE:

CIVIL ONSITE **ENTITLEMENT PLANS**

FOR



111 HOWELL MOUNTAIN ROAD **ANGWIN, CA 94508**

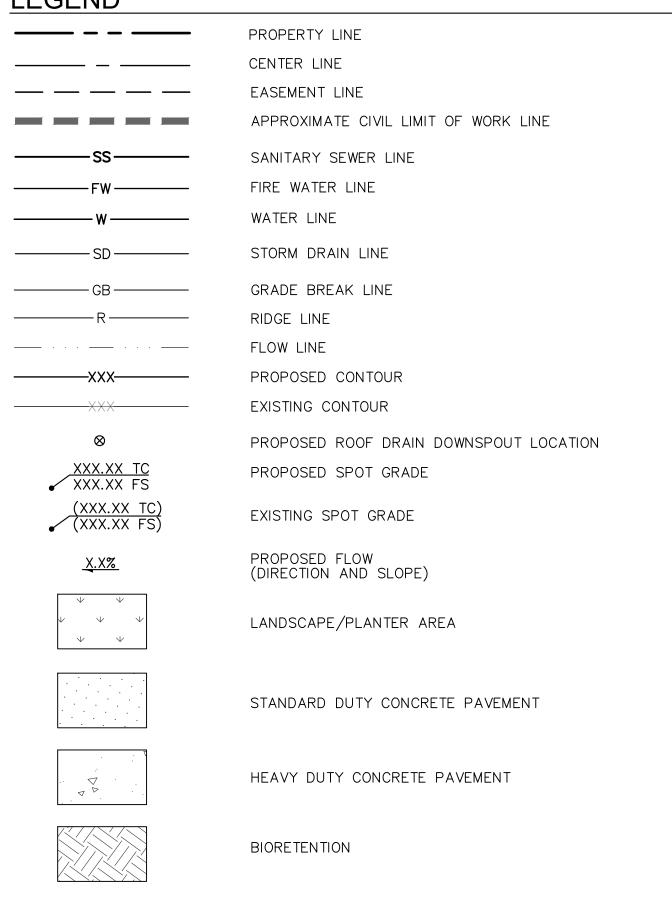


VICINITY MAP



| SHEET LIST TABLE | | | |
|------------------|---|--|--|
| SHEET NUMBER | SHEET TITLE | | |
| C1.0 | COVER SHEET | | |
| C2.0 | PRELIMINARY UTILITY PLAN | | |
| C3.0 | PRELIMINARY GRADING AND DRAINAGE PLAN | | |
| C4.0 | PRELIMINARY STORMWATER CONTROL PLAN | | |
| C5.0 | PRELIMINARY FIRE TRUCK CIRCULATION PLAN | | |

LEGEND



ABBREVIATIONS

| AB - AGGREGATE BASE INV - INVERT AC - ASPHALT CONCRETE IRR - IRRIGATION WATER AHJ - AUTHORITY HAVING JURISDICTION JS - JUNCTION STRUCTURE BC - BACK OF CURB LP - LOW POINT BS - BOTTOM OF STAIR MH - MANHOLE BLDG - BUILDING N - NORTH BW - BOTTOM OF WALL CAB - COMPACTED AGGREGATE BASE P/L - PROPERTY LINE CB - CATCH BASIN PUE - PUBLIC UTILITY EASEMENT CF - CURB FACE PVC - POLYVINYL CHLORIDE C/L - CENTERLINE R - RIDGE OR RADIUS CONC CONCRETE RD - ROOF DRAIN CONST CONSTRUCT, CONSTRUCTION RW - RECLAIMED WATER CSG - COMPACTED SUBGRADE R/W - RIGHT-OF-WAY DF - DEEPENED FOOTING S - SEWER OR SOUTH DI - DRAIN INLET SD - STORM DRAIN DW - DOMESTIC WATER STA - STATION E - EAST SS - SANITARY SEWER EG - EDGE OF GUTTER SPPWC - TOP OF GRATE ELEC - ELECTRIC ESMT - EASEMENT T - TELEPHONE FF - FINISHED FLOOR TC - TOP OF GRATE FL - FLOW LINE FS - FINISHED SURFACE TW - TOP OF STAIR FS - FINISHED SURFACE TW - TOP OF STAIR FS - FINISHED SURFACE TW - TOP OF STAIR FS - FINISHED SURFACE TW - TOP OF WALL FW - FIRE WATER VIF - VERIFY IN FIELD G - GAS W - WATER OR WEST GB - GRADE BREAK XXXXXX - PROPOSED ELEVATION HP - HIGH POINT (XXXXXX) - EXISTING ELEVATION | | | | |
|--|--|---|---|---|
| | AC AHJ BC BS BLDG BW CB CF/LCONST. CSG DF DI W E GELEC ESMT EP FF FG FLS FW G GB | - ASPHALT CONCRETE - AUTHORITY HAVING JURISDICTION - BACK OF CURB - BOTTOM OF STAIR - BUILDING - BOTTOM OF WALL - COMPACTED AGGREGATE BASE - CATCH BASIN - CURB FACE - CENTERLINE - CONCRETE - CONSTRUCT, CONSTRUCTION - COMPACTED SUBGRADE - DEEPENED FOOTING - DRAIN INLET - DOMESTIC WATER - EAST - EDGE OF GUTTER - ELECTRIC - EASEMENT - EDGE OF PAVEMENT - FINISHED GRADE - FLOW LINE - FINISHED SURFACE - FIRE WATER - GAS - GRADE BREAK | IRR JSP MH N CC PUE PVC RD RW SD SSS SPPWC SW T TC TG TS TW VIF W XXX | - IRRIGATION WATER - JUNCTION STRUCTURE - LOW POINT - MANHOLE - NORTH - PORTLAND CEMENT CONCRETE - PROPERTY LINE - PUBLIC UTILITY EASEMENT - POLYVINYL CHLORIDE - RIDGE OR RADIUS - ROOF DRAIN - RECLAIMED WATER - RIGHT-OF-WAY - SEWER OR SOUTH - STORM DRAIN - STATION - SANITARY SEWER - STANDARD PLANS FOR PUBLI WORKS CONSTRUCTION - SIDEWALK - TELEPHONE - TOP OF CURB - TOP OF GRATE - TOP OF STAIR - TOP OF WALL - VERIFY IN FIELD - WATER OR WEST - PROPOSED ELEVATION |

DISCLAIMER TO CONTRACTOR FOR PRELIMINARY INFORMATION

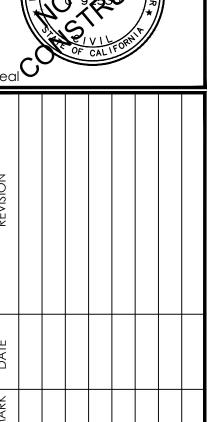
THIS INFORMATION IS PROVIDED TO YOU AT THE REQUEST OF OUR CLIENT AND IS SOLELY FOR YOUR INFORMATION AND CONVENIENCE. THESE PLANS ARE PRELIMINARY ONLY AND SUBJECT TO SIGNIFICANT REVISION BEFORE CONSTRUCTION PLANS ARE ISSUED. NEITHER KIMLEY-HORN NOR KIMLEY-HORN'S CLIENT WILL BE RESPONSIBLE FOR ANY LOSSES OR COSTS ASSOCIATED WITH RELIANCE ON THIS PRELIMINARY INFORMATION OR CHANGES IN THE INFORMATION PRIOR TO FINAL DESIGN.





2455 BENNETT VALLEY RD SUITE A-102 SANTA ROSA, CA 95404 ROY PEDRO, ARCHITECT

Kimley» Horn

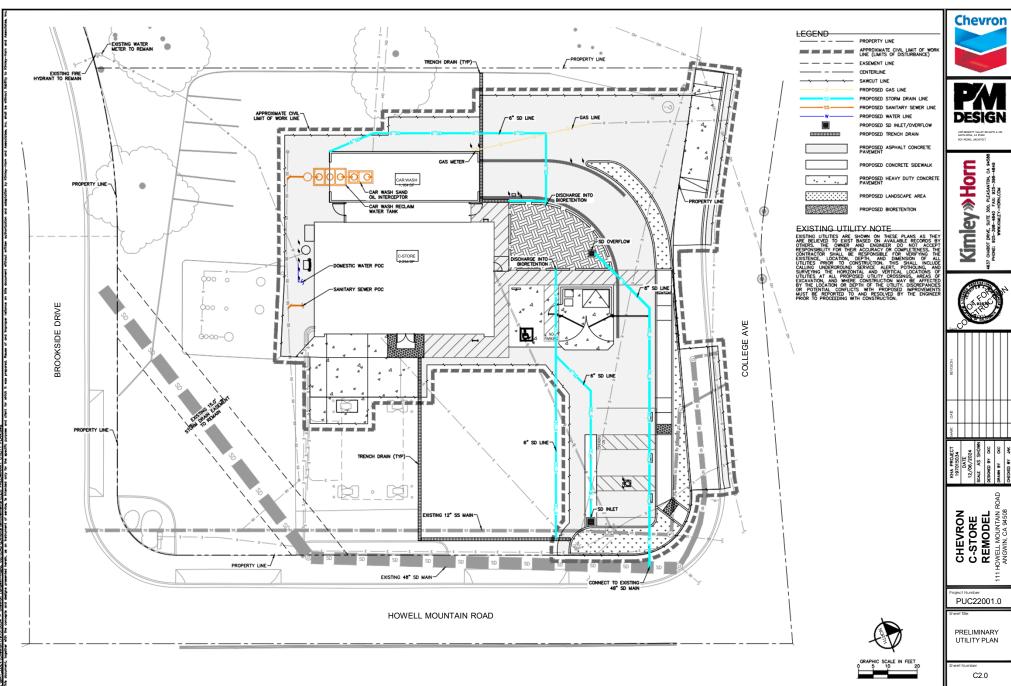


Project Number PUC22001.0

COVER SHEET

Sheet Number

C1.0





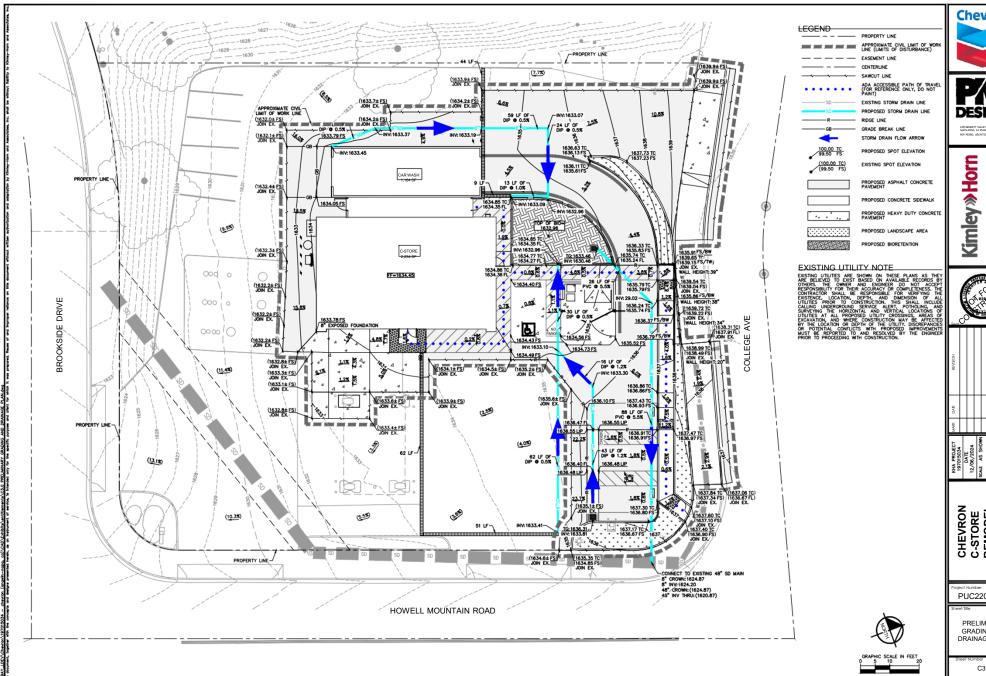


43.7 CHABOT DRIVE, SUITE 300, PLEASANTON, CA 94588 PHONE: 925-308-4840 FAX: 925-308-4849 WWW.KOLMEY-HORN.COM



PUC22001.0

PRELIMINARY UTILITY PLAN







IA37 CHABOT DRVE, SUITE 300, PLEASANTON, CA 94588 PHONE: 925-398-4840 FAX: 925-398-4849 WWW.KIMLEY-HORN.COM

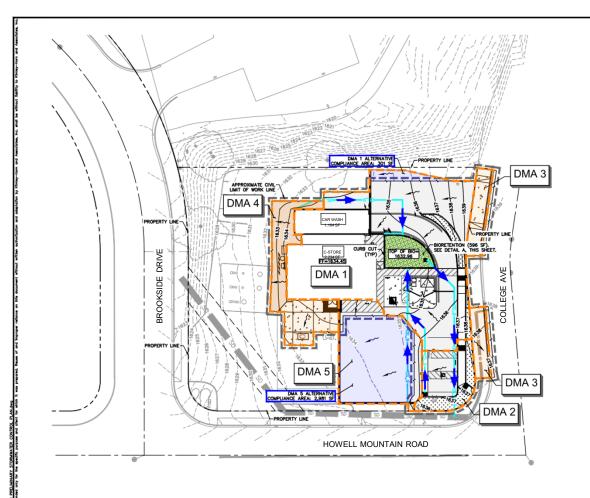


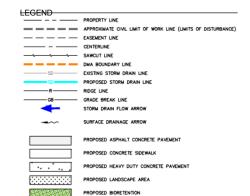
C-STORE
REMODEL
HOWELL MOUNTAIN R
ANGWIN, CA 94508

PUC22001.0

PRELIMINARY GRADING AND DRAINAGE PLAN

C3.0





EXISTING UTILITY NOTE

EAST-HING. UTILITY NOVE:

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SESTING UTILITIES ARE SHOWN ON THESE PLANS AS THEY ARE BILLEGO TO BRIT FAXED AND

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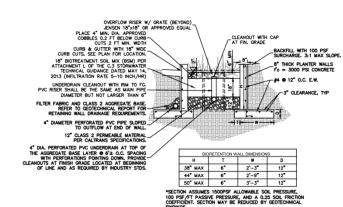
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FOR THE ACCURACY OF COMPLETENCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR

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FOR THE ACCU



WALLED BIORETENTION SYSTEM

| F | PROPOSED STORMWATER TREATMENT SUMMARY | | | | | | |
|---------------------------------|---------------------------------------|-----------------------|-------------------------|-----------|-----------------|---------|-------------------|
| | TOTAL AREA (SF) | PERVIOUS AREA (SF) | IMPERVIOUS AREA (SF) | EFFECTIVE | REQUIRED | PROVIDE | TREATMENT TYPE |
| | AREA (SF) | AREA (SF) | AREA (SF) | AREA (SF) | (SF) - IMP CALC | TREATM | BIORETENTION |
| | | | | | | (SF) | BIORETENTION |
| *DMA 1 | 10,958 | 889 | 10,069 | 10,158 | 406 | | ALT COMPLIANCE |
| DMA 2 | 1,504 | 463 | 1,041 | 1,087 | 43 | | ALT COMPLIANCE |
| DMA 3 | 1,393 | 0 | 1,393 | 1,393 | | 5 9 | BIORETENTION |
| TOTAL (DMMDMA)4 | 19,4826 | 1,352 | 18,1326 | 2,026 | 594 | 596 | NA |
| TOTAL TREAMEDS (DMA 1, 2, | 18,6691 | 1,382 | -3,6Q1 | 3,693 | 144 | 596 | N/A |

- 201 SF OF IMPERVIOUS AREA WITHIN DWA 1 IS AREA THAT IS TO BE TREATED AND SERVE AS ALTERNATIVE
 2081 SF OF IMPERVIOUS AREA WITH DWA 5 IS AREA THAT IS TO BE TREATED AND SERVE AS ALTERNATIVE
 2081 SF OF IMPERVIOUS AREA WITH DWA 5 IS AREA THAT IS TO BE TREATED AND SERVE AS ALTERNATIVE
 COMPLIANCE FOR THE LIMITERATION AREA (ASSOCIATION OF THE AREA OF THE AREA

| IMPERVIOUS VS PERVIOUS AREA | | | | |
|--|------------------------------------|-------------------------|-----------------------|---------------------|
| | TOTAL CONSTRUCTION AREA (SF) | IMPERVIOUS AREA (SF) | PERVIOUS AREA (SF) | PERCENT PERVIOUS |
| EXISTING | 16,200 | 15,682 | 518 | 3% |
| PROPOSED | 16,200 | 14,848 | 1,352 | 8% |
| OTE: THE TOTAL UNDISTURBED ONSITE AREA IS THE TOTAL CONSTRUCTION AREA LESS | | | | |

| ONSITE IMPERVIOUS AREA THRESHOLD TABLE | | | | |
|--|-----------|--|--|--|
| TOTAL PROPERTY AREA | 31,796 SF | | | |
| EXISTING ONSITE IMPERVIOUS AREA | 28,347 SF | | | |
| *ONSITE IMPERVIOUS AREA TO BE DISTURBED/REPLACED IN KIND | 13,499 SF | | | |
| ONSITE IMPERVIOUS AREA TO REMAIN | 14,912 SF | | | |
| TOTAL ONSITE DISTURBED AREA | 13,499 SF | | | |
| PERCENT OF ONSITE IMPERVIOUS AREA DISTURBED | 47.6% | | | |
| ONSITE IMPERVIOUS AREA DOES NOT INCLUDE AREA FROM DMA 3, WHICH ENCOMPASSES ONLY OFFSITE IMPERVIOUS AREAS AND ARE NOT INCLUDED ONLY IN | | | | |

ENCOMPASSES ONLY OFFSITE IMPERVIOUS AREAS AND ARE NOT INCLUDED ONLY IN THE 50% RULE CALCULATION. STORMWATER TREATMENT IS STILL PROVIDED FOR ALL DISTURBED AREAS, INCLUDING DMA 3.





Chevron

CHABOT DRVE, SUITE 300, PLEASANTON, CA 9458 PHONE: 925-398-4840 FAX: 925-398-4849 WWKKIMLEY-HORN,COM Kimley » Horn

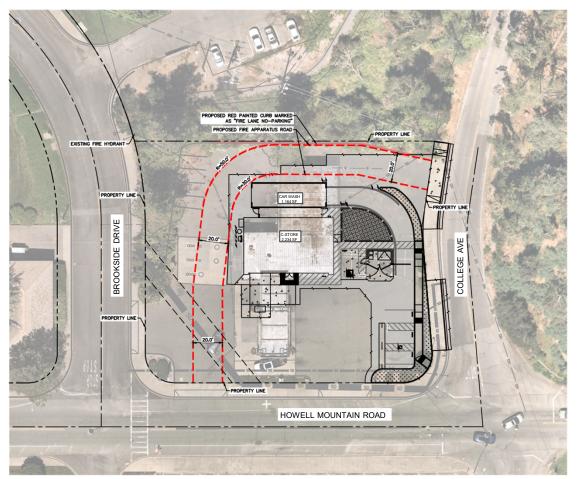


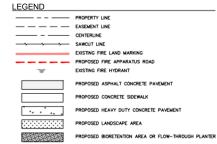
C-STORE
REMODEL
HOWELL MOUNTAIN R
ANGWIN, CA 94508

PUC22001.0

PRELIMINARY STORMWATER CONTROL PLAN

C4.0











137 CHABOT DRIVE, SUITE 300, PLEASANTON, CA 9458 PHONE: 925-398-4840 FAX: 925-398-4849 WWW.KIMLEY-HORN.COM **Kimley** » Horn

C-STORE
REMODEL
HOWELL MOUNTAIN R
ANGWIN, CA 94508

PUC22001.0

PRELIMINARY FIRE TRUCK CIRCULATION PLAN

C5.0

