EXISTING LINES AND SYMBOLS

EASONENT LINES ___ PROPERTY LINE CURB LINES SEEWALK LINES CUTTER LINE CUTTER LINE
CONCRETE LINE
CONTOUR LINE
FREEN/BATA LINE
ELECTRIC LINE
WATER LINE
GAS LINE
"MILITARY LINE WIR-SANITARY LINE WATER METER E LOT LICHT FRE HIDRANT WATER VALVE GAS VALVE SIGN AND POST UTILITY PEDESTAL BR. CONTROL VALVE
PAPE BOLLARD
CLEANOUT
POWER/UTILITY POLE POWER/LITHLITY POLE STORM DRAIN CATCH BASIN TRANSFORMER EI 6 带需

TREES

GENERAL SITE NOTES

- THE CONTRACTOR SHALL DETAIN AND HAVE AVAILABLE COPIES OF THE APPLICABLE GOVERNING AGENCY STANDARDS AT THE JOB SITE DURING THE RELATED CONSTRUCTION OPERATIONS.
- CONTRACTOR SHALL ENSURE THAT ALL NECESSARY PERMITS HAVE BEEN OBTAINED PRIOR TO COMMENCING WORK.
- 3. THE CONTRACTOR SHALL BE RESPONDED FOR VERYING THE LOCATION, DIAMODON AND DOTH OF ALL DUSTING UTURES FROM TO UTURES OF THE DESIRED OF THE SHAPE OF
- 4. If IS THE RESPONSIBILITY OF THE CONTINCTOR TO BEYEN ALL OF THE DIMENSION AND SPECIFICATIONS ASSOCIATIO MITH THE PROJECT WORK OF THE CONTINCTOR THE ACCEPTANCE OF THE PROJECT WORK OF THE CONTINCTOR OF THE ROLLAME COOKER, IT IS THE CONTINCTOR'S RESPONSIBILITY TO METER THE PROJECT EXECUTION AND ALL OF THE CONTINCTOR OF THE CONTINCTO
- INSPECTION OF SITE WORK WILL BE ACCOMPLISHED BY A REPRESENTATIVE OF THE COVERING JURISDICTION, RESPECTION OF PRIMARE FACULTIES WILL BE ACCOMPLISHED BY A REPRESENTATIVE OF THE OWNER, IT SHAUL, BE THE CONTINUCTOR'S SHAUL BE THE CONTINUCTOR'S SHAUL BE SHOWNER. ADMINISTER OF BACKFRIJEN ALL CONSTRUCTION.
- PRIOR TO ANY CONSTRUCTION OR DEVELOPMENT ACTIVITY THE CONTRACTOR SHALL CONTACT THE ACCIONATION FOR UTILITY MEPECODA PRODUCED AND A WINNER ANY REQUIRED INFO-CONSTRUCTION HOTEGAING TO CONTRACT AND EXCHAET AND EXCHAET OF CONSTRUCTION MEDITIES.
- THE CONTRACTOR IS RESPONSIBLE FOR MOTHER AND SITE SAFETY AND OR SMALL COMPLY WITH THE LATEST GOAL STANDARDES AND REQULATIONS, OR THE SHAPP SHOULD BE SHAPP SHA
- THE CONTINUCTOR SHALL BE RESPONSIBLE FOR PROMONO ADDIVATE SHEDWARD, SHETT DEVICES, PROTECTIVE EQUIPMENT, FLAGGES, AND ANY OTHER REGION ACTION TO PROTECT THE LEFT, FLAGLE, AND SHETT HE CONSISTENCY OF THE PROPERTY OF SHETT OF THE PROPERTY OF SHETT OF SHETT
- TWO (2) COPIES OF THESE APPROVED PLANS MUST BE ON THE JOB SITE WHENDER CONSTRUCTION IS BY PROGRESS, OME (1) SET WITH RECORDS OF AS-BULL INFORMATION SHALL BE SUBMITTED TO BARCHAUSEN CONSULTING ENGREENS, MC. AT COMPLETION OF PROJECT.
- CONTRACTOR SHALL OBTAIN SERVICES OF A LICENSED LAND SURVEYOR TO STAKE HORIZONTAL CONTROL FOR ALL NEW MAPROVENENTS, STAKING CONTROL SHALL BE TAKEN FROM ELECTRONIC PLAN FILES PROVIDED BY BANGHAUSEN CONSULTING ENGINEERS, INC.
- 13. COMPINATION SHALL REQUEST FROM BANGHAUSEN COMPILATING ENGMELTER, RIC., PROSI TO JAN FOSSTACITON STANSKO DIS CONSTRUCTION REGISTACI PAR SET ON STORON, CONSTRUCTION REGISTACI PAR SET ON STORON, REGISTACI PAR SET DISPONIACION CONSULTANO CONSULTANO DISPONIACION CONSULTANO DISPONIACION STANDARDES, NO. CANADA FORMAL, REPORTEN RELEASE OR SISUADO A CONSTRUCTION RELEASE, PARA SET.

LEGEND

ABBREVIATIONS

SANTANY SIRKIN
MANAAM
PORTLAND CONCRIDER CEMBAY
PROPERTY LAC
POMER POLE
POMER POLE
POMER POLE
SIRKIN

AGRICATE BASE ASPALL CONCRETE DOLLARATE BASE OF MALK CENTER LINE CONCRETE LINE LINE AND L

AB AC BHOY BOW COMC DWG GLEV EP CM. AL WAX MAK SD

DUTCH BROS. COFFEE - CO0907, COLORADO SPRINGS, CO

A PORTION OF THE SOUTHWEST QUARTER OF SECTION 6 TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PM CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, COLORADO

SITE DEVELOPMENT PLAN OWNER 4

DUTCH BROS COFFEE

EASTBOLAD & DOWN LLC c/s SANSOME PACIFIC 221 PINE STREET, 4TH FLOOR SAN FRANCISCO, CA SHIDA TELL (415) 963-4704 CONTACT: TOW SOUZA

BUILDING ARCHITECT ASSET DAYS NEWLOVE & ASSET 1330 OLYMPIC BLVD. SANTA MONICA, CA. 90404 TEL: (310) 452-5533 COMMACT, PAUL DEPPE

ENGINEER ENTOTIVELET SAC INGMETERS, SIC 18215 7240 AMC, SOUTH ARM, OR SOUTH ARM, OR SOUTH ARM, OR SIT-0222 COMICS: ANTHONY E MORENO, P.E. COMICS: ANTHONY E MORENO,

DUTCH BROS COFFEE 110 SW 4TH STREET GRANTS PASS, OF 97524 TEL: (916) 765-7270 CONTACT: RUSS ORS GEOTECHNICAL

DEVELOPER

CMT ENGRECAND LABORATORIC 2796 S REDNOND RD WEST VALLEY CITY, UT 84119 TELE: (801) 580-0384 CONTACT: PHIL PACK, P.E. SURVEYOR FORTH LAND SURVEYING, INC. 1586 S. 21ST STREET, SUITE 10 COLUNIOS SPRINCE, CO MORNA TELE: (718) 722-7446 COMMICT: CAMERON FORTH

CIV	IL SHEET INDEX					
net Number	Sheet Title					
1	COVER SHEET					
2	SITE AND PARKING LOT PLAN					
3	LANDSCAPE PLANTING PLAN					
4	LANDSCAPE PLANTING NOTES					
5	PHOTOMETRIC SITE PLAN					
6	BUILDING ELEVATIONS COLOR					
7	FLOOR PLAN/DETALS/SCHEDULES					
8	SIGN PLAN					
9	SICH PLAN					
10	SIGN DETALS					
11	SIGN DETAILS					
12	SION DETAILS					
13	SICH DETALS					
14	SON OCTAVE					



PROJECT DATA:

DUTCH BROS COFFEE - COORD? LOCATION: 5610 DMAHA BLVD, COLORADO SPRINCS, CO 80915 APR: 540-630-4005

PROPOSED USE: DRINE-THRU COFFEE STAND

LOT MEA: OROSS PROJECT MEA: 26,860 SF (0.82 ACRES)
PARCEL MEA: 26,860 (0.62 ACRES)

FLOOD PLANE ZONE "Y"

KING SPACES:
REQUIRED: 1 PER 100 SF OF GROSS FLOOR AREA, 10 SPACES
PROPOSED: 12 SPACES INCLUDING 1 WAS ACCESSION F. SOUCH

PROPOSED GROUND COVER SLANARY

BULDINGS (NICLIGES TRADH ENCLOSURE): PARKING AND MANELYMERING: WALKINGS LANDSCAPE; DISTING LANDSCAPING 1,222 SF (4.6%) 13,269 SF (49,4%) 1,352 SF (5.0%) 10,529 SF (39,2%)

GEOTECHNICAL REPORT NOTES

THE FOLLOWING GEORECHMICAL REPORTS FOR THE SITE SHALL BE CONSIDERED PART OF THESE CONSTRUCTION DOCUMENTS:

BLVD.

GEOTECHNICAL ENGINEERING STUDY PROPOSED OUTCH BROS COFFEE SB10 OMANA BLVD, COLONAGO SPRINGS, CO PROLECT NO, 21112 DATE:DECEMBER 12, 2023

UTILITY CONFLICT NOTE:

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PROMISIONS OF THE SOILS REPORT FOR THE SITE BE CRESCRED AND COMPLED WITH DURING ALL PHASES OF THE SITE PROMABICAGE, RANGING OFFENTIONES, FOUNDATION, SIZE, AND PRAME CONTRIBUTION.
- ANY PROMISSION OF THE SOLLS REPORT WHICH CONFLICT WITH INFORMATION SHOWN ELSEWHERE ON THESE DRAWNINGS, OR WHICH REQUIRE FLURTHERS CLAMPICATION, SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/PURGMENT FOR DETERMINATION
- A REPRESENTANCE OF THE SOLIS ENGRETE SHALL BE AMMARILE TO CHISTONE AND APPROVE THE LATHERISM CHERATORS AND TO YORKY RELD CONSTRUCT AS SHORK PROCEEDS. THE SOLIS BANK SHALL SUBJECT ENGRETS CENTRY THE REPORTS OF THE WERE APPROVED OF THE METHOD AND SHALL SUBJECT AND REPORTS CONTINUED WITH THE RECONSTRUCTION OF THE SOLIS INVESTIGATION AND THE ROTH AND PREPORTINGS TO IN ACAPTER SALES/ACTES.
- THE SOLE ENGINEER SHOULD BE NOTIFIED AT LEAST FIVE (5) WORKING DAYS PRIOR TO MAY SITE

OWNER'S STATEMENT

OMAHA BLVD.

THE CHARLY REPORTED HAVE BEEN AND MILL COMPLY WITH THE REQUIREMENTS OF THE DETAILST PLANE AND SYCOPICALISMS. MICH ALL OF THE REQUIREMENTS SYCOPIC IN THESE THREE AND SYCOPICALISMS.

B

ENGINEER OF RECORD

THE GRADING AND EXISION CONTROL PLAN WAS PREPARED LINDER MY DIRECTION AND SUPERMISON AND IS COMPLETE AND CONTRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. SAID PLAN HAS BEEN PROPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR GRADING AND BROSCH CONTROL PLANS.



9/9/2024

LEGAL DESCRIPTION:

THACT II. U. I. 2, PONDES PLAZA, EXCEPT THOSE PORTIONS CONNEYED TO THE CITY OF COLORADO SPRINGS IN WARRANT DEED RECORRED IN SOOR SEPS AT PACE 1296 AND IN CONNECTION SMARWART DEED IN SOOK 5474 AT PACE 198 AND IN CONNECTION SMARWART DEED IN SOOK 5474 AT PACE 198 AND IN WARRANT DEED RECORDED IN SOOK 5474 AT PACE 198, COUNTY EL PAGE, STATE OF COLORADO.

TRACT 2:
1004-DICLUSTAC EXCELLED SET FORTH IN THE CONDINATES FOR OPERATIONS MANIFORMER AND RECIPIOCAL
CONSERVES RECORDED OCTORIES 13, 1982 HI BOOK 3921 AT FINGE 592 AND AMERICAD SET HISTORIADAY
RECORDED DECIMIENT 3, 1985 HI BOOK 5095 AT PAGE 592

HORIZONTAL CONTROL NOTE:

CONTINUED BHAIL DARK ALL PROPRET LAKE, CLARE, SCHEMA, STRUCTURES, CONCINCT, AND A WAY CHEMA ARROW CHEMA ARROW CHEMA ARROW CHEMA CHEM

MONUMENT PROTECTION NOTE:

MODULIMENT PROJECTION TO SERVICE PROCESSOR RENDER STANKS, IT IS NO
CONTRICTORS SERVICIONED TO DEBUE THAT RENDER OF COMPRION RENDER STANKS, IT IS NO
CONTRICTORS SERVICIONED TO DEBUE THAT RENDER OF PROPERTY PROTECTION ROLVED
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OF THE TOP SHELL BE RESPONDED. FOR HORPING THE LOCATION, DIRECTION, AND DIPTH OF ALL DOTTION JULICIAIN PROPERTY OF THE CONTRICTOR SHELL BE RESPONDED. THE CALL DOTTION AND THE PROPERTY OF THE PROPERTY OF THE SHEET CHARLES AND ALL DOTTION OF THE SHEET CHARLES AND ALL DOTT

BASIS OF BEARING

DAY-OF OF DELAYING

BERNOR ME BASID ON THE LEST THE OF LOT 2 OF POWERS PAJA, LOT 2 OF POWERS CENTRE FLING NO.2,

AND LOT 2 OF POWERS CENTRE, MONAMENTED ON THE SOUTH DOS WITH A NAIL AND LLEDBLE 1" BASIFIER,

ROMAN PALIAR IN COLORETT CHAIR, AND ON THE SOUTH DOS WITH A NAIL AND LLEDBLE 1" BASIFIER,

RANGE, AND OS ASSUMED TO BEAR NOVIETATE A MEDICAND DEDUCKED ON JOINT 27 IT

EXISTING TOPOGRAPHY / SURVEY INFORMATION NOTE:

BALLALALES, TOCOMPICE AND ROMENT SUPRIT DIRECT DIRECT AND PROFESSION OF SUPRISH DEPOSITS. TO COMPILE AND ROMENTS AND RESPONSE OF PROFESSION OF SUPRISH DEPOSITS, Mr. BROWNERS OF SUPRISH DEPOSITS, Mr. BROWNERS OF SUPRISH DEPOSITS, MR. BROWNERS OF SUPRISH DIRECT AND ROMENTS OF SUPRISH DIRECT DIRECT AND ROMENTS OF SUPRISH DIRECT DIRECT SUPRISH SUPRISH DIRECT DI

DESIGN ENGINEER'S STATEMENT

THIS GRADING AND EROSION CONTROL, PLAN BHS PREPARED UNDER MY DRECTION AND SUPERVISION AND IS CORRECT TO THE BEST OF MY NORM, EDGE AND BLUET, SHO THAN HAS BEEN PREPARED ACCORDING TO THE ORIGINAL ESTABLES BY THE COLOMY FOR GRADING AND EROSON CONTROL PLANS, I ACCEST REPORTINGENCY FOR ANY LABORITY CAUGHT PROPAGATION OF THE MEMORITH CAUGHT FOR COLOMY FOR GRADING OF ANY MEMORITH CAUGHT FOR SHOULD BY ANY MEMORITH CAUGHT FOR THE PROPAGATION OF THE PROPAG



9/9/2024

EL PASO COUNTY

COUNTY PLAN SCYCE IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESCRIPTION THE COUNTY IS NOT RESPONDED FOR THE ACCURACY AND ACCULACY OF THE COUNTY BOARD AND ACCURACY OF THE COUNTY BOARD AND ACCURACY OF THE COUNTY BOARD AND ACCURACY FOR COMPANY AND THE COUNTY FOR THE COUNTY FOR

JOSPAN PALMER, P.E. COUNTY ENGINEER/ECM AGMINISTRATOR

Barghausen
Consulting Engineers, In
18215 72nd Avenue South
Kent, WA 96032
A25.251,6222
barghausen.co



PPR2413

23098

COVER SHEET 5810 OMAHA BLYD X.ORADO SPRINGS, CO 8





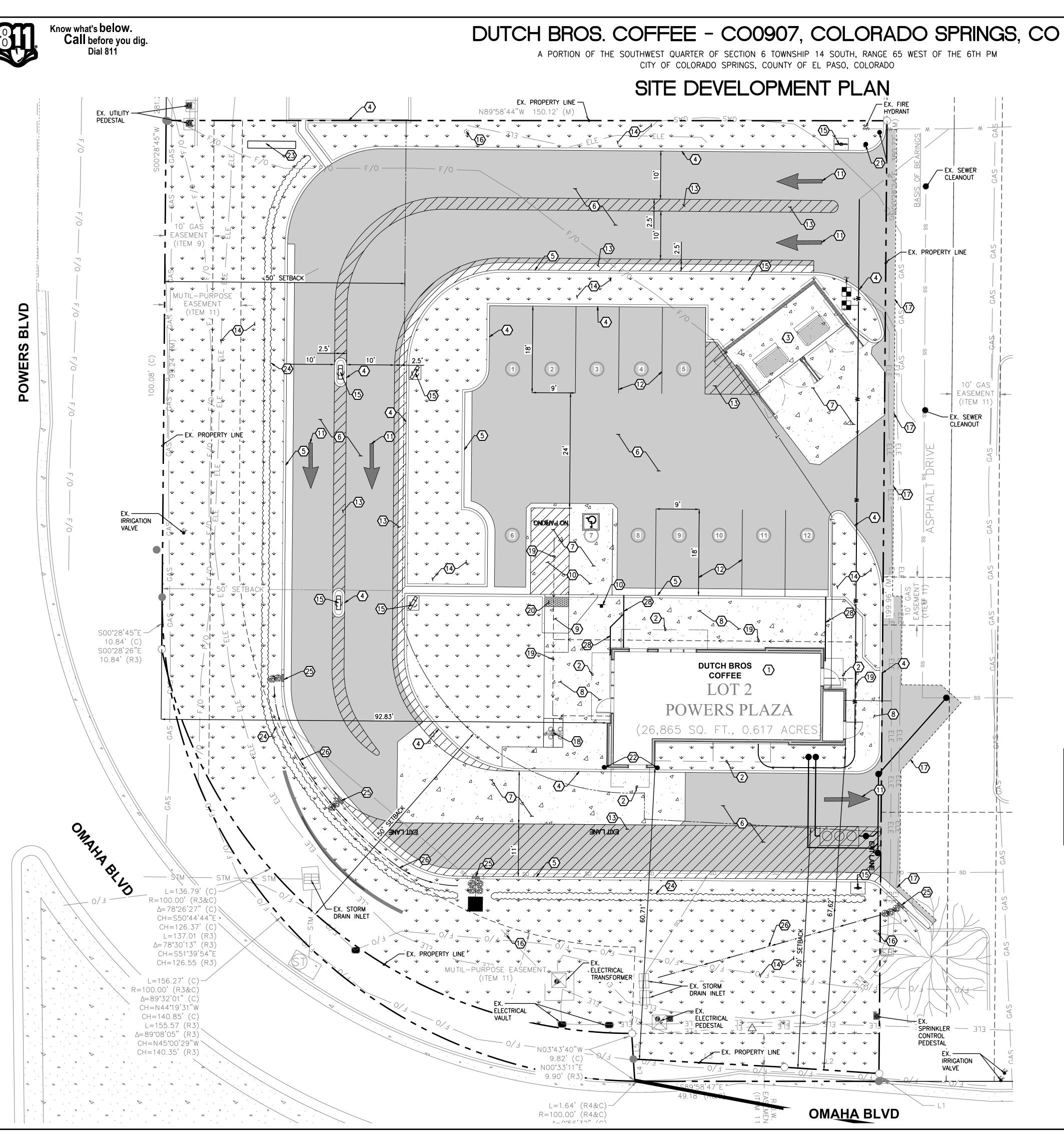










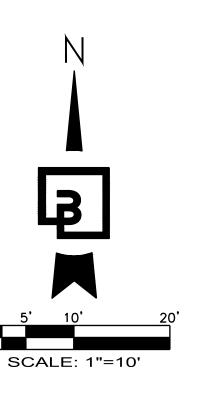


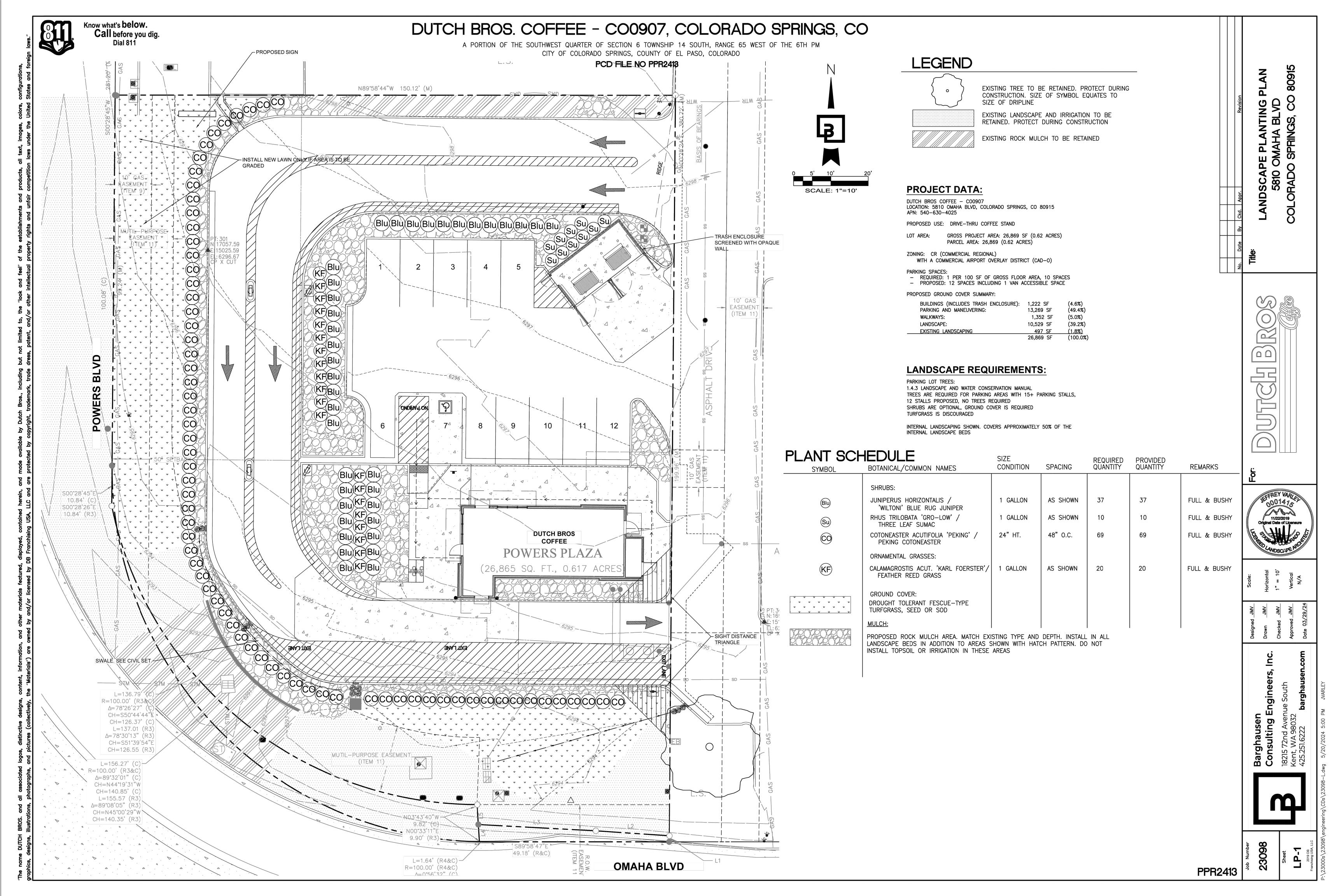
(#) CONSTRUCTION NOTES:

- 1. LOCATION OF DUTCH BROS COFFEE. SEE ARCHITECTURAL PLANS FOR
- 2. LOCATION OF BUILDING CANOPY. SEE ARCHITECTURAL PLANS FOR DETAILS.
- 3. LOCATION OF TRASH ENCLOSURE WITH CONCRETE PAD. SEE ARCHITECTURAL PLANS AND STRUCTURAL PLANS FOR DETAILS.
- 4. PROPOSED CONCRETE BARRIER CURB, TYP
- 5. PROPOSED CURB AND GUTTER, TYP
- 6. PROPOSED ASPHALT PAVEMENT, TYP
- 7. PROPOSED ON-SITE CONCRETE PAVEMENT, TYP
- 8. PROPOSED ON-SITE CONCRETE SIDEWALK, TYP
- 9. PROPOSED ACCESSIBLE RAMP PER EL PASO COUNTY STANDARDS AND SPECIFICATIONS
- 10. PROPOSED ACCESSIBLE PARKING STALL AND AISLE WITH ALL REQUIRED SIGNAGE
- 11. PROPOSED DIRECTIONAL PAVEMENT MARKINGS, TYP.
- 12. PROPOSED 4" WIDE WHITE REFLECTIVE PAINT PARKING STALL STRIPES, TYPICAL. CONFORM WITH EL PASO COUNTY REQUIREMENTS AND SPECIFICATIONS.
- 13. PROPOSED 4" WIDE REFLECTIVE PAINT 45 DEGREE STRIPING AT 3' MAX ON CENTER; ALL STRIPING TO CONFORM TO EL PASO COUNTY REQUIREMENTS
- 14. PROPOSED LANDSCAPE AREA, TYPICAL. REFER TO LANDSCAPE PLANS FOR ADDITIONAL INFORMATION.
- 15. PROPOSED SIGN. INSTALL WITH CONCRETE PAD IF IN LANDSCAPE AREA. REFER TO SIGN PLANS FOR EXACT PLACEMENT, DIMENSIONS, AND FOR ADDITIONAL INFORMATION.
- 16. EXISTING SITE LIGHTING. REFER TO ARCHITECTURAL/ELECTRICAL PLANS FOR ADDITIONAL INFORMATION.
- 17. APPROXIMATE SAWCUT LIMITS.
- 18. PROPOSED SHORT-TERM BICYCLE PARKING RACK; "MADRAX" 'ORION' CIRCULAR BIKE RACK WITH 2-BIKE CAPACITY SURFACE MOUNT, WITH 3" DEEP ANCHORS. COORDINATE COLOR WITH OWNER AND ARCHITECT PRIOR
- 19. ADA ACCESSIBLE PATH. SEE ACCESSIBLE PATH NOTE ON THIS SHEET.
- 20. PROPOSED DETECTABLE WARNING STRIP PER EL PASO COUNTY STANDARDS AND SPECIFICATIONS.
- 21. PROPOSED GUARD POST/BOLLARD, TYP.
- 22. PROPOSED BOLLARDS IN CURB. SEE ARCHITECTURAL PLANS FOR DETAILS.
- 23. PROPOSED MONUMENT SIGN. REFER TO SIGN PLANS FOR EXACT PLACEMENT, DIMENSIONS, AND FOR ADDITIONAL INFORMATION.
- 24. PROPOSED LANDSCAPE HEDGE, 3 FT HIGH. REFER TO LANDSCAPE PLANS FOR ADDITIONAL INFORMATION.
- 25. PROPOSED CURB CUT, TYP
- 26. PROPOSED GRADED SWALE.
- 27. PROPOSED PAVEMENT SWALE.
- 28. PROPOSED SIDEWALK UNDERDRAIN, TYP.

ACCESSIBLE SITE REQUIREMENTS:

WALKING SURFACES SHALL BE CONTINUOUSLY ACCESSIBLE. ALL WALKWAYS MUST BE A MINIMUM 48" IN WIDTH, HAVE A MAXIMUM 1.5% CROSS SLOPE, AND SHALL HAVE RAMPS COMPLYING WITH ACCESSIBILITY STANDARDS (SECTION 11B-405) WHERE NECESSARY TO CHANGE ELEVATION AT A LONGITUDINAL SLOPE EXCEEDING 5% (1:20). CURB RAMPS CROSSES OR ADJOINS A VEHICULAR WAY AND IS NOT SEPARATED BY A CURB, RAILING, OR OTHER ELEMENT MEETING ACCESSIBILITY STANDARDS.





A. QUALIFICATIONS OF LANDSCAPE CONTRACTOR

ON THE LANDSCAPE PLANS, NOTES, AND DETAILS.

TRANSPORTATION AND INSTALLATION OF MATERIALS.

A. ALL MANUFACTURED PRODUCTS SHALL BE NEW.

CONTAINER AND BALLED-AND-BURLAPPED PLANTS:

ON THE PLANTING LEGEND. BARE-ROOT TREES ARE NOT ACCEPTABLE.

REQUESTED BY THE OWNER FOR FURTHER QUALIFICATION MEASURES.

SPECIALIZING IN LANDSCAPE PLANTING.

B. SCOPE OF WORK

PRODUCTS

CLIMACTIC CONDITIONS.

PLANTS, ROOTS, AND SEEDS.

QUALIFIED SOIL-TESTING AGENCY (SEE BELOW).

STAKES: 6' LONG GREEN METAL T-POSTS.

GROMMETS TO PROTECT TREE TRUNKS FROM DAMAGE.

SHALL BE APPLIED PER THE MANUFACTURER'S LABELED RATES.

SAMPLES FROM VARIOUS REPRESENTATIVE LOCATIONS FOR TESTING.

THE ESTABLISHMENT PERIOD AND FOR LONG-TERM MAINTENANCE.

iv. IRON SULFATE. 2 LBS. PER CU. YD.

GRADES TO BE ESTABLISHED.

FROM THE WALKS.

SALT (CEC), LIME, SODIUM ADSORPTION RATIO (SAR) AND BORON CONTENT.

OWNER IMMEDIATELY SHOULD ANY DISCREPANCIES EXIST.

TOP DRESSING OF TREES AND SHRUBS.

TREE STAKING AND GUYING

METHODS

A. SOIL PREPARATION

SOIL TESTING:

ALL LANDSCAPE WORK SHOWN ON THESE PLANS SHALL BE PERFORMED BY A SINGLE FIRM

2. A LIST OF SUCCESSFULLY COMPLETED PROJECTS OF THIS TYPE, SIZE AND NATURE MAY BE

LABOR, SERVICES, EQUIPMENT, LICENSES, TAXES AND ANY OTHER ITEMS THAT ARE NECESSARY FOR

THE EXECUTION, INSTALLATION AND COMPLETION OF ALL WORK, SPECIFIED HEREIN AND / OR SHOWN

2. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE LAWS, CODES AND

INSPECTIONS AND PERMITS REQUIRED BY FEDERAL, STATE AND LOCAL AUTHORITIES IN SUPPLY,

REGULATIONS REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER SUCH WORK, INCLUDING ALL

(WATER, SEWER, ELECTRICAL, TELEPHONE, GAS, CABLE, TELEVISION, ETC.) PRIOR TO THE START OF

BRANCHED, HEALTHY, VIGOROUS STOCK FREE OF DISEASE, INSECTS, EGGS, LARVAE, AND DEFECTS

SPECIES SHALL HAVE SIMILAR SIZE, AND SHALL BE OF A FORM TYPICAL FOR THE SPECIES. ALL TREES

2. ROOT SYSTEMS SHALL BE HEALTHY, DENSELY BRANCHED ROOT SYSTEMS, NON-POT-BOUND, FREE

TREES MAY BE PLANTED FROM CONTAINERS OR BALLED-AND-BURLAPPED (B&B), UNLESS SPECIFIED

FROM ENCIRCLING AND/OR GIRDLING ROOTS, AND FREE FROM ANY OTHER ROOT DEFECTS (SUCH AS

IMMEDIATELY REMOVED FROM THE SITE AND SHALL BE REPLACED WITH AN ACCEPTBLE PLANT OF LIKE

TYPE AND SIZE AT THE CONTRACTOR'S OWN EXPENSE. ANY PLANTS APPEARING TO BE UNHEALTHY,

EVEN IF DETERMINED TO STILL BE ALIVE, SHALL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT AND

5. ALL TREES SHALL BE STANDARD IN FORM, UNLESS OTHERWISE SPECIFIED. TREES WITH CENTRAL

LEADERS WILL NOT BE ACCEPTED IF LEADER IS DAMAGED OR REMOVED. PRUNE ALL DAMAGED TWIGS

ABOVE THE ROOT FLARE FOR TREES UP TO AND INCLUDING FOUR INCHES IN CALIPER, AND TWELVE

THE ROOT BALL. WHERE CALIPER MEASUREMENTS ARE USED, THE CALIPER SHALL BE CALCULATED

6. CALIPER MEASUREMENTS FOR STANDARD (SINGLE TRUNK) TREES SHALL BE AS FOLLOWS: SIX INCHES

7. MULTI-TRUNK TREES SHALL BE MEASURED BY THEIR OVERALL HEIGHT, MEASURED FROM THE TOP OF

8. ANY TREE OR SHRUB SHOWN TO HAVE EXCESS SOIL PLACED ON TOP OF THE ROOT BALL, SO THAT

D. COMPOST: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, pH RANGE OF 5.5 TO 8;

SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M; NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS

E. PLANTING MIX FOR POTS: AN EQUAL PART MIXTURE OF TOPSOIL, SAND AND COMPOST. INCORPORATE

"GELSCAPE", AS MADE BY AMEREQ, INC., (800) 832-8788, AT THE RATE OF 3 LB. PER CUBIC YARD OF PLANTING

F. FERTILIZER: GRANULAR FERTILIZER CONSISTING OF NITROGEN, PHOSPHORUS, POTASSIUM, AND OTHER

G. MULCH: SIZE AND TYPE AS INDICATED ON PLANS, FREE FROM DELETERIOUS MATERIALS AND SUITABLE AS A

GUY AND TIE WIRE: ASTM A 641, CLASS 1, GALVANIZED-STEEL WIRE, 2-STRAND, TWISTED, 0.106 INCH

L. STEEL EDGING: PROFESSIONAL STEEL EDGING, 14 GAUGE THICK X 4 INCHES WIDE, FACTORY PAINTED DARK

M. PRE-EMERGENT HERBICIDES: ANY GRANULAR, NON-STAINING PRE-EMERGENT HERBICIDE THAT IS LABELED

FOR THE SPECIFIC ORNAMENTALS OR TURF ON WHICH IT WILL BE UTILIZED. PRE-EMERGENT HERBICIDES

BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE GRADE OF ALL

3. STRAP CHAFING GUARD: REINFORCED NYLON OR CANVAS AT LEAST 1-1/2 INCH WIDE, WITH

LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. THE CONTRACTOR SHALL NOTIFY THE

a. AFTER FINISH GRADES HAVE BEEN ESTABLISHED, CONTRACTOR SHALL HAVE SOIL SAMPLES

LOCATIONS ARE INDICATED ON THE PLANS, THE CONTRACTOR SHALL TAKE A MINIMUM OF THREE

FOLLOWING: SOIL TEXTURAL CLASS, GENERAL SOIL FERTILITY, pH, ORGANIC MATTER CONTENT,

b. THE CONTRACTOR SHALL HAVE THE SOIL TESTING LABORATORY PROVIDE RESULTS FOR THE

c. THE CONTRACTOR SHALL ALSO SUBMIT THE PROJECT'S PLANT LIST TO THE LABORATORY ALONG

3. THE CONTRACTOR SHALL INSTALL SOIL AMENDMENTS AND FERTILIZERS PER THE SOILS REPORT

5. IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE

FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.

a. BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH

GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. SEE SPECIFICATIONS

AND MAINTAIN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE

SPECIFIED IN THE REPORT AND ON THE GRADING PLANS, AND AREAS OF POTENTIAL PONDING

SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING

WILL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOIL

d. ENSURE THAT THE FINISH GRADE IN SHRUB AREAS IMMEDIATELY ADJACENT TO WALKS AND

OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, IS 3" BELOW THE ADJACENT FINISH SURFACE, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 18" AWAY

AMENDMENTS TO BE ADDED (BASED ON A SOIL TEST, PER SPECIFICATIONS), AND THE FINISH

AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE

b. CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS, AND CONSTRUCT

c. THE LANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL

TREES, SHRUBS, AND PERENNIALS: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP

RECOMMENDATIONS. ANY CHANGE IN COST DUE TO THE SOIL REPORT RECOMMENDATIONS. EITHER

4. FOR BIDDING PURPOSES ONLY, THE SOIL PREPARATION SHALL CONSIST OF THE FOLLOWING:

d. THE SOIL REPORT PRODUCED BY THE LABORATORY SHALL CONTAIN RECOMMENDATIONS FOR

GREEN. ACCEPTABLE MANUFACTURERS INCLUDE COL-MET OR APPROVED EQUAL.

FROM THE PROJECT'S LANDSCAPE AREAS TESTED BY AN ESTABLISHED SOIL TESTING

LABORATORY. EACH SAMPLE SUBMITTED TO THE LAB SHALL CONTAIN NO LESS THAN ONE

QUART OF SOIL, TAKEN FROM BETWEEN THE SOIL SURFACE AND 6" DEPTH. IF NO SAMPLE

THE FOLLOWING (AS APPROPRIATE): SEPARATE SOIL PREPARATION AND BACKFILL MIX

INCREASE OR DECREASE, SHALL BE SUBMITTED TO THE OWNER WITH THE REPORT

i. NITROGEN STABILIZED ORGANIC AMENDMENT: 4 CU. YDS. PER 1,000 S.F.

iii. 'CLAY BUSTER' OR EQUAL. USE MANUFACTURER'S RECOMMENDED RATE.

FOR MORE DETAILED INSTRUCTION ON TURF AREA AND PLANTING BED PREPARATION.

ii. 12-12-12 FERTILIZER (OR SIMILAR ORGANIC SLOW-RELEASE) 10 LBS. PER CU. YD.

8" OF SOIL BY MEANS OF ROTOTILLING AFTER CROSS-RIPPING.

RECOMMENDATIONS FOR GENERAL ORNAMENTAL PLANTS, XERIC PLANTS, TURF, AND NATIVE

SEED, AS WELL AS PRE-PLANT FERTILIZER APPLICATIONS AND RECOMMENDATIONS FOR ANY

OTHER SOIL RELATED ISSUES. THE REPORT SHALL ALSO PROVIDE A FERTILIZER PROGRAM FOR

NUTRIENTS IN PROPORTIONS, AMOUNTS, AND RELEASE RATES RECOMMENDED IN A SOIL REPORT FROM A

AND FREE OF SUBSTANCES TOXIC TO PLANTINGS. NO MANURE OR ANIMAL-BASED PRODUCTS SHALL BE

MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT; 100 PERCENT PASSING THROUGH 3/4-INCH SIEVE;

C. TOPSOIL: SANDY TO CLAY LOAM TOPSOIL, FREE OF STONES LARGER THAN ½ INCH, FOREIGN MATTER,

SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT. ALL PLANTS WITHIN A

SHALL BE OBTAINED FROM SOURCES WITHIN 200 MILES OF THE PROJECT SITE, AND WITH SIMILAR

4. ANY PLANT DEEMED UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR OWNER SHALL BE

OWNER SHALL BE THE SOLE JUDGES AS TO THE ACCEPTABILITY OF PLANT MATERIAL

INCHES ABOVE THE ROOT FLARE FOR TREES EXCEEDING FOUR INCHES IN CALIPER

AS ONE-HALF OF THE SUM OF THE CALIPER OF THE THREE LARGEST TRUNKS.

THE ROOT FLARE HAS BEEN COMPLETELY COVERED, SHALL BE REJECTED.

3. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITY LINES

FURNISH NURSERY-GROWN PLANTS COMPLYING WITH ANSI Z60.1-2014. PROVIDE WELL-SHAPED, FULLY

WORK COVERED BY THESE SECTIONS INCLUDES THE FURNISHING AND PAYMENT OF ALL MATERIALS,

A PORTION OF THE SOUTHWEST QUARTER OF SECTION 6 TOWNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PM CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, COLORADO

PCD FILE NO PPR2413

SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OWNER.

ONCE SOIL PREPARATION IS COMPLETE, THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT THERE ARE NO DEBRIS, TRASH, OR STONES LARGER THAN 1" REMAINING IN THE TOP 6" OF SOIL.

THE CONTRACTOR SHALL PROVIDE SUBMITTALS AND SAMPLES, IF REQUIRED, TO THE LANDSCAPE

ARCHITECT, AND RECEIVE APPROVAL IN WRITING FOR SUCH SUBMITTALS BEFORE WORK COMMENCES. SUBMITTALS SHALL INCLUDE PHOTOS OF PLANTS WITH A RULER OR MEASURING STICK FOR SCALE, PHOTOS OR SAMPLES OF ANY REQUIRED MULCHES, AND SOIL TEST RESULTS AND PREPARATION RECOMMENDATIONS FROM THE TESTING LAB (INCLUDING COMPOST AND FERTILIZER RATES AND TYPES, AND OTHER AMENDMENTS FOR TREE/SHRUB, TURF, AND SEED AREAS AS MAY BE

SUBMITTALS SHALL ALSO INCLUDE MANUFACTURER CUT SHEETS FOR PLANTING ACCESSORIES SUCH AS TREE STAKES AND TIES, EDGING, AND LANDSCAPE FABRICS (IF ANY).

4. WHERE MULTIPLE ITEMS ARE SHOWN ON A PAGE, THE CONTRACTOR SHALL CLEARLY INDICATE THE ITEM BEING CONSIDERED.

GENERAL PLANTING

3. TRENCHING NEAR EXISTING TREES:

REMOVE ALL NURSERY TAGS AND STAKES FROM PLANTS.

EXCEPT IN AREAS TO BE PLANTED WITH ORNAMENTAL GRASSES, APPLY PRE-EMERGENT HERBICIDES AT THE MANUFACTURER'S RECOMMENDED RATE.

CONTRACTOR SHALL NOT DISTURB ROOTS 1-1/2" AND LARGER IN DIAMETER WITHIN THE CRITICAL ROOT ZONE (CRZ) OF EXISTING TREES, AND SHALL EXERCISE ALL POSSIBLE CARE AND PRECAUTIONS TO AVOID INJURY TO TREE ROOTS, TRUNKS, AND BRANCHES. THE CRZ IS DEFINED AS A CIRCULAR AREA EXTENDING OUTWARD FROM THE TREE TRUNK, WITH A RADIUS EQUAL TO 1' FOR EVERY 1" OF TRUNK DIAMETER-AT-BREAST-HEIGHT (4.5' ABOVE THE AVERAGE GRADE AT THE TRUNK).

b. ALL EXCAVATION WITHIN THE CRZ SHALL BE PERFORMED USING HAND TOOLS. NO MACHINE EXCAVATION OR TRENCHING OF ANY KIND SHALL BE ALLOWED WITHIN THE CRZ. c. ALTER ALIGNMENT OF PIPE TO AVOID TREE ROOTS 1-1/2" AND LARGER IN DIAMETER. WHERE

TREE ROOTS 1-1/2" AND LARGER IN DIAMETER ARE ENCOUNTERED IN THE FIELD, TUNNEL UNDER SUCH ROOTS. WRAP EXPOSED ROOTS WITH SEVERAL LAYERS OF BURLAP AND KEEP MOIST. CLOSE ALL TRENCHES WITHIN THE CANOPY DRIP LINES WITHIN 24 HOURS. d. ALL SEVERED ROOTS SHALL BE HAND PRUNED WITH SHARP TOOLS AND ALLOWED TO AIR-DRY

DO NOT USE ANY SORT OF SEALERS OR WOUND PAINTS. D. TREE PLANTING

TREE PLANTING HOLES SHALL BE EXCAVATED TO MINIMUM WIDTH OF TWO TIMES THE WIDTH OF THE ROOTBALL, AND TO A DEPTH EQUAL TO THE DEPTH OF THE ROOTBALL LESS TWO TO FOUR INCHES. SCARIFY THE SIDES AND BOTTOM OF THE PLANTING HOLE PRIOR TO THE PLACEMENT OF THE TREE. REMOVE ANY GLAZING THAT MAY HAVE BEEN CAUSED DURING THE EXCAVATION OF THE HOLE. FOR CONTAINER AND BOX TREES, TO REMOVE ANY POTENTIALLY GIRDLING ROOTS AND OTHER ROOT DEFECTS, THE CONTRACTOR SHALL SHAVE A 1" LAYER OFF OF THE SIDES AND BOTTOM OF THE

ROOTBALL OF ALL TREES JUST BEFORE PLACING INTO THE PLANTING PIT. DO NOT "TEASE" ROOTS OUT FROM THE ROOTBALL INSTALL THE TREE ON UNDISTURBED SUBGRADE SO THAT THE TOP OF THE ROOTBALL IS TWO TO FOUR INCHES ABOVE THE SURROUNDING GRADE.

5. BACKFILL THE TREE HOLE UTILIZING THE EXISTING TOPSOIL FROM ON-SITE. ROCKS LARGER THAN 1" DIA. AND ALL OTHER DEBRIS SHALL BE REMOVED FROM THE SOIL PRIOR TO THE BACKFILL. SHOULD ADDITIONAL SOIL BE REQUIRED TO ACCOMPLISH THIS TASK, USE STORED TOPSOIL FROM ON-SITE OR IMPORT ADDITIONAL TOPSOIL FROM OFF-SITE AT NO ADDITIONAL COST TO THE OWNER. IMPORTED TOPSOIL SHALL BE OF SIMILAR TEXTURAL CLASS AND COMPOSITION IN THE ON-SITE SOIL.

TREES SHALL NOT BE STAKED UNLESS LOCAL CONDITIONS (SUCH AS HEAVY WINDS OR SLOPES) REQUIRE STAKES TO KEEP TREES UPRIGHT. SHOULD STAKING BE REQUIRED, THE TOTAL NUMBER OF TREE STAKES (BEYOND THE MINIMUMS LISTED BELOW) WILL BE LEFT TO THE LANDSCAPE CONTRACTOR'S DISCRETION. SHOULD ANY TREES FALL OR LEAN. THE LANDSCAPE CONTRACTOR SHALL STRAIGHTEN THE TREE, OR REPLACE IT SHOULD IT BECOME DAMAGED. TREE STAKING SHALL ADHERE TO THE FOLLOWING GUIDELINES:

a. #15 CONT. - 24" BOX TREES TWO STAKES PER TREE b. 36"-48" BOX TREES THREE STAKES PER TREE

OVER 48" BOX TREES GUY AS NEEDED MULTI-TRUNK TREES THREE STAKES PER TREE MINIMUM, QUANTITY AND POSITIONS AS

NEEDED TO STABILIZE THE TREE 7. UPON COMPLETION OF PLANTING, CONSTRUCT AN EARTH WATERING BASIN AROUND THE TREE. COVER THE INTERIOR OF THE TREE RING WITH MULCH (TYPE AND DEPTH PER PLANS).

SHRUB, PERENNIAL, AND GROUNDCOVER PLANTING DIG THE PLANTING HOLES TWICE AS WIDE AND 2" LESS DEEP THAN EACH PLANT'S ROOTBALL. INSTALL THE PLANT IN THE HOLE. BACKFILL AROUND THE PLANT WITH SOIL AMENDED PER SOIL TEST

2. WHEN PLANTING IS COMPLETE, INSTALL MULCH (TYPE AND DEPTH PER PLANS) OVER ALL PLANTING

BEDS, COVERING THE ENTIRE PLANTING AREA. INSTALL MULCH TOPDRESSING, TYPE AND DEPTH PER MULCH NOTE, IN ALL PLANTING AREAS AND

2. DO NOT INSTALL MULCH WITHIN 6" OF TREE ROOT FLARE AND WITHIN 24" OF HABITABLE STRUCTURES, EXCEPT AS MAY BE NOTED ON THESE PLANS. MULCH COVER WITHIN 6" OF CONCRETE WALKS AND

CURBS SHALL NOT PROTRUDE ABOVE THE FINISH SURFACE OF THE WALKS AND CURBS. MULCH COVER WITHIN 12" OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL.

DURING LANDSCAPE PREPARATION AND PLANTING, KEEP ALL PAVEMENT CLEAN AND ALL WORK AREAS IN A NEAT, ORDERLY CONDITION. DISPOSED LEGALLY OF ALL EXCAVATED MATERIALS OFF THE PROJECT SITE.

INSPECTION AND ACCEPTANCE UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE SITE CLEAN,

FREE OF DEBRIS AND TRASH, AND SUITABLE FOR USE AS INTENDED. THE LANDSCAPE CONTRACTOR SHALL THEN REQUEST AN INSPECTION BY THE OWNER TO DETERMINE FINAL ACCEPTABILITY. 2. WHEN THE INSPECTED PLANTING WORK DOES NOT COMPLY WITH THE CONTRACT DOCUMENTS, THE LANDSCAPE CONTRACTOR SHALL REPLACE AND/OR REPAIR THE REJECTED WORK TO THE OWNER'S SATISFACTION WITHIN 24 HOURS.

3. THE LANDSCAPE MAINTENANCE PERIOD WILL NOT COMMENCE UNTIL THE LANDSCAPE WORK HAS BEEN RE-INSPECTED BY THE OWNER AND FOUND TO BE ACCEPTABLE. AT THAT TIME, A WRITTEN NOTICE OF FINAL ACCEPTANCE WILL BE ISSUED BY THE OWNER, AND THE MAINTENANCE AND GUARANTEE PERIODS WILL COMMENCE.

K. LANDSCAPE MAINTENANCE THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK SHOWN ON THESE PLANS FOR 90 DAYS BEYOND FINAL ACCEPTANCE OF ALL LANDSCAPE WORK BY THE

OWNER. LANDSCAPE MAINTENANCE SHALL INCLUDE WEEKLY SITE VISITS FOR THE FOLLOWING ACTIONS (AS APPROPRIATE): PROPER PRUNING, RESTAKING OF TREES, RESETTING OF PLANTS THAT HAVE SETTLED, WEEDING, TREATING FOR INSECTS AND DISEASES, REPLACEMENT OF MULCH, REMOVAL OF LITTER, REPAIRS TO THE IRRIGATION SYSTEM DUE TO FAULTY PARTS AND/OR WORKMANSHIP, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE IRRIGATION SYSTEM IN PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON TO MAXIMIZE WATER CONSERVATION. 2. TO ACHIEVE FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD, ALL OF THE FOLLOWING CONDITIONS MUST OCCUR:

a. THE LANDSCAPE SHALL SHOW ACTIVE, HEALTHY GROWTH (WITH EXCEPTIONS MADE FOR SEASONAL DORMANCY). ALL PLANTS NOT MEETING THIS CONDITION SHALL BE REJECTED AND REPLACED BY HEALTHY PLANT MATERIAL PRIOR TO FINAL ACCEPTANCE.

ALL HARDSCAPE SHALL BE CLEANED PRIOR TO FINAL ACCEPTANCE. WARRANTY PERIOD, PLANT GUARANTEE AND REPLACEMENTS

THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS, PERENNIALS, AND IRRIGATION SYSTEMS FOR A PERIOD OF ONE YEAR FROM THE DATE OF THE OWNER'S FINAL ACCEPTANCE (90 DAYS FOR ANNUAL PLANTS). THE CONTRACTOR SHALL REPLACE, AT HIS OWN EXPENSE AND TO THE SATISFACTION OF THE OWNER, ANY PLANTS WHICH DIE IN THAT TIME, OR REPAIR ANY PORTIONS OF THE IRRIGATION SYSTEM WHICH OPERATE IMPROPERLY 2. AFTER THE INITIAL MAINTENANCE PERIOD AND DURING THE GUARANTEE PERIOD, THE LANDSCAPE

CONTRACTOR SHALL ONLY BE RESPONSIBLE FOR REPLACEMENT OF PLANTS WHEN PLANT DEATH CANNOT BE ATTRIBUTED DIRECTLY TO OVERWATERING OR OTHER DAMAGE BY HUMAN ACTIONS. M. PROVIDE A MINIMUM OF (2) COPIES OF RECORD DRAWINGS TO THE OWNER UPON COMPLETION OF WORK. A

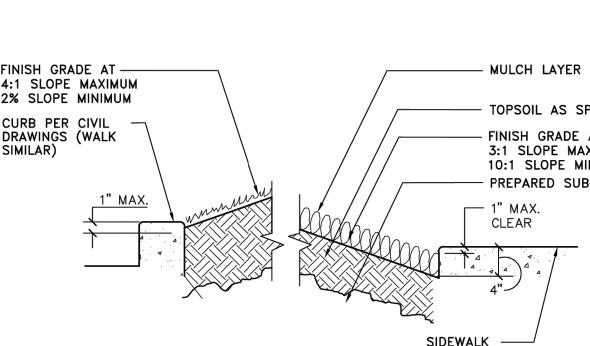
RECORD DRAWING IS A RECORD OF ALL CHANGES THAT OCCURRED IN THE FIELD AND THAT ARE DOCUMENTED THROUGH CHANGE ORDERS, ADDENDA, OR CONTRACTOR/CONSULTANT DRAWING MARKUPS. FINISH GRADE AT ---MULCH LAYER 4:1 SLOPE MAXIMUM - TOPSOIL AS SPECIFIED CURB PER CIVIL DRAWINGS (WALK FINISH GRADE AT SIMILAR) 3:1 SLOPE MAXIMUM 10:1 SLOPE MINIMUM - PREPARED SUBGRADE CLEAR MULCH CONDITION (CURB SIMILAR) PLANTER SECTION DETAIL

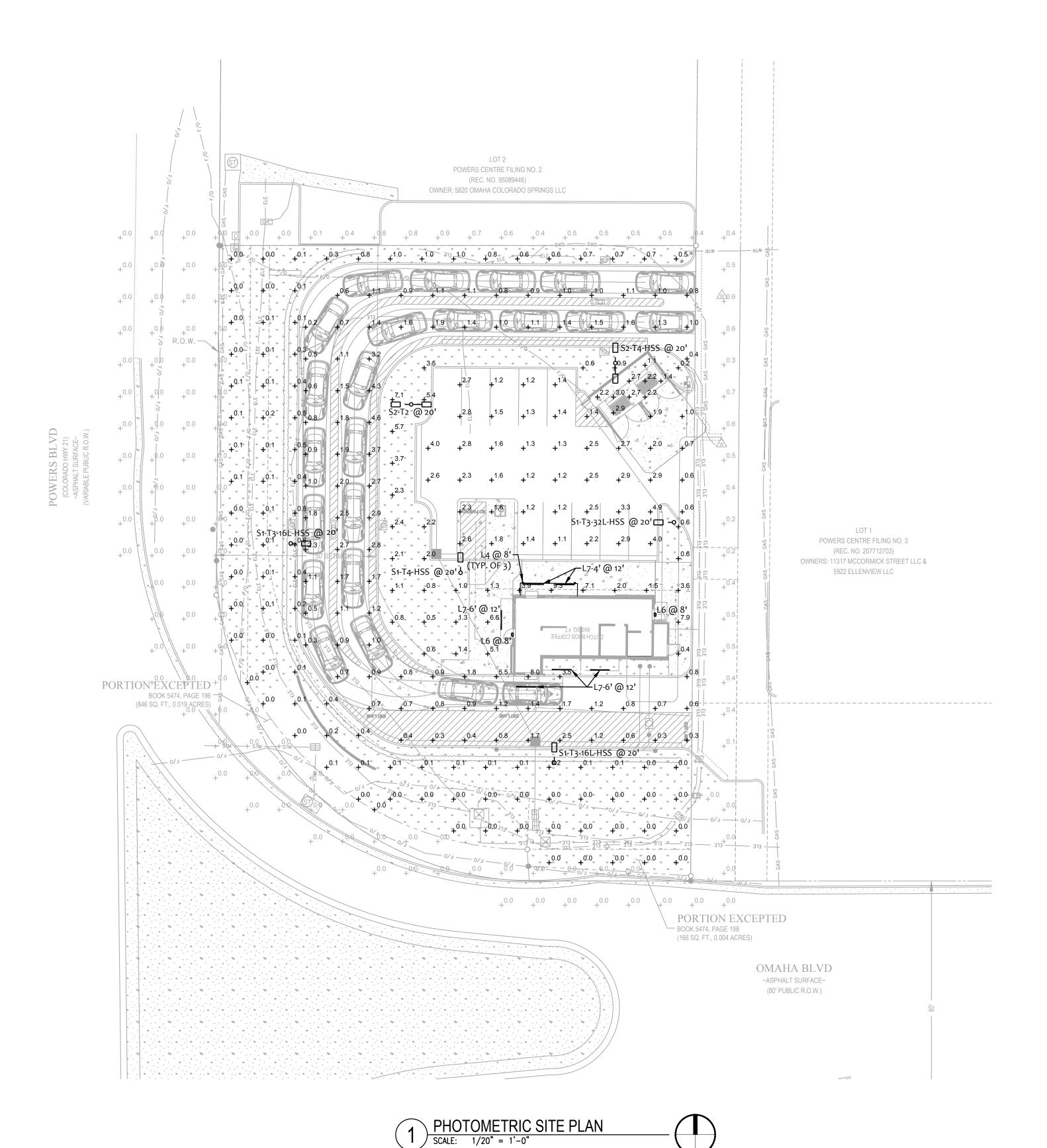
> SHRUB - PRUNE AS DIRECTED BY LANDSCAPE ARCHITECT HOLD MULCH FROM STEM MULCH LAYER 4" SAUCER FOR WATERING BACKFILL. SEE SOIL SPECIFICATIONS SCARIFY ROOTBALL ON CONTAINER MATERIAL. REMOVE TOP 1/3 OF BURLAP ON B&B MATERIAL ROOT GROWTH HORMONE 3x THE ROOTBALL DIAMETER

APPLY ADDITIONAL 4 OZ. 8-32-16 FERTILIZER INTO TOP 2" OF PLANTING MIX. PLANT SHRUB HIGH ENOUGH TO ALLOW POSITIVE DRAINAGE AWAY FROM ROOTBALL. ROUGHEN ALL SURFACES OF PIT.

SHRUB PLANTING DETAIL

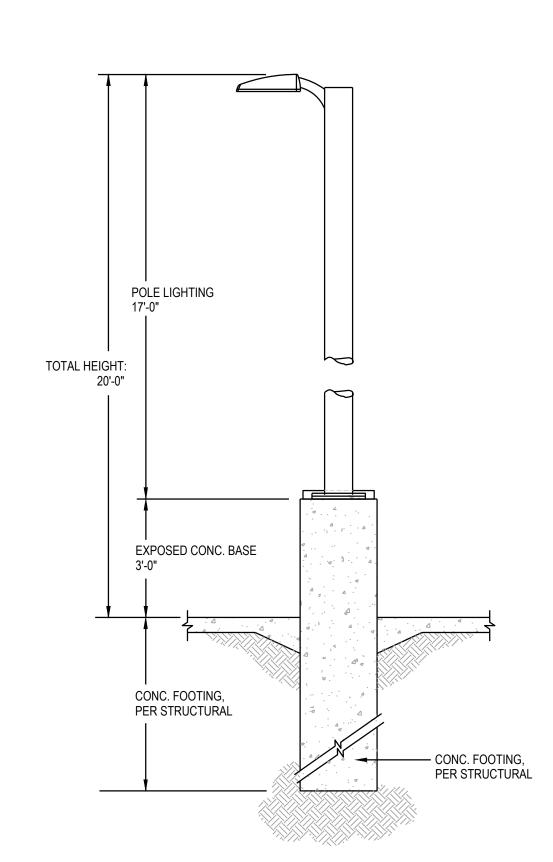
NOT TO SCALE





chedule									
Symbol	Label	Quantity	Manufacturer	Catalog Number / BUG Rating	Description	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	L4	3	LIGMAN	UMT-31416-DBNA-14/14W-N-W40 UNDER CANOPY	EXTERIOR LIGHT SCONCE, 3" SQUARE, UP/DOWN 4000K, WET LOCATION	MT-31416-N-N-W40.IES	1100	0.72	28.6
	L6	2	RAB LIGHTING INC.	WPLED26Y-WPLED26Y/D10 UNDER CANOPY	CAST FINNED METAL HOUSING, MOLDED PLASTIC REFLECTOR WITH SEMI-SPECULAR FINISH	rab02623.ies	3295	0.72	29.7
	L7-4'	2	Self	CROWN-47-40K-110-S-SSP UNDER CANOPY	CROWN-L90-277V 840_BA110	CROWN-L90-277V- 840_BA110_IESNA2002.ies	4200	0.72	40
	L7-6'	4	Self	CROWN-70-40K-110-S-SSP UNDER CANOPY	CROWN-L144-277V 840_BA110	CROWN-L144-277V- 840_BA110_IESNA2002.ies	6300	0.72	60
٩ []	S1-T3-16L -HSS	2	NLS Lighting LLC	NV-1-T3-16L-1-30K-UNV-HSS B0-U0-G1	NV Series Area Lighting Fixture	NV-1-T3-16L-1-30K-HSS.IES	3530	0.91	56
٩ 	S1-T3-32L -HSS	1	NLS Lighting LLC	NV-1-T3-32L-1-30K-UNV-HSS B1-U0-G2	NV Series Area Lighting Fixture	NV-1-T3-32L-1-30K-HSS.IES	6682	0.91	106
٩ 	S1-T4-HSS	1	NLS Lighting LLC	NV-1-T4-16L-1-30K-UNV-HSS B0-U0-G1	NV Series Area Lighting Fixture	NV-1-T4-16L-1-30K-HSS.IES	3473	0.91	56
	S2-T2	1	NLS Lighting LLC	NV-1-T2-16L-1-30K-UNV B1-U0-G1	NV Series Area Lighting Fixture	NV-1-T2-16L-1-30K.IES	(2) 6162	0.91	112
]	S2-T4-HSS	1	NLS Lighting LLC	NV-1-T4-16L-1-30K-UNV-HSS B0-U0-G1	NV Series Area Lighting Fixture	NV-1-T4-16L-1-30K-HSS.IES	(2) 3473	0.91	112

Statistics							
Description	Symbol	AVG	MAX	MIN	MAX/MIN	AVG/MIN	
Drive-thru	+	1.5 FC	8.0 FC	0.2 FC	40.0:1	7.5:1	
Hardscape	+	2.8 FC	9.3 FC	0.0 FC	N/A	N/A	
Parking	+	2.0 FC	4.9 FC	0.6 FC	8.2:1	3.3:1	
Trash Enclosure	+	2.3 FC	3.0 FC	1.1 FC	2.7:1	2.1:1	
Outside PL	+	0.1 FC	0.9 FC	0.0 FC	N/A	N/A	



POLE BASE DETAIL SCALE: N.T.S.

PROVIDE A CONCRETE CHRISTY BOX WITH TRAFFIC RATED COVER BY EACH LIGHT POLES FOR THE INTERFACE OF CONDUITS

REFER TO STRUCTURAL/ARCHITECTURAL DETAIL FOR ADDITIONAL REQUIREMENT.

ARMÉT DAVIS NEWLOVE & ASSOCIATES, AIA ARCHITECTS

> 1330 OLYMPIC BLVD. SANTA MONICA, CALIFORNIA 90404 PH 310 452-5533 FAX 310 450-4742

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Sto CO0907 - New Freestanding S 5810 OMAHA BLVD. COLORADO SPRINGS, CO 80915

ENGINEERING
400 N. McCarthy Blvd., Suite 250
Milpitas CA, 95035
ph: (408)522-5255 | fx: (408)522-5260
info@acies.net | Copyright © 2024

DATE: 03/08/2024

REV: DATE: DESCRIPTION:

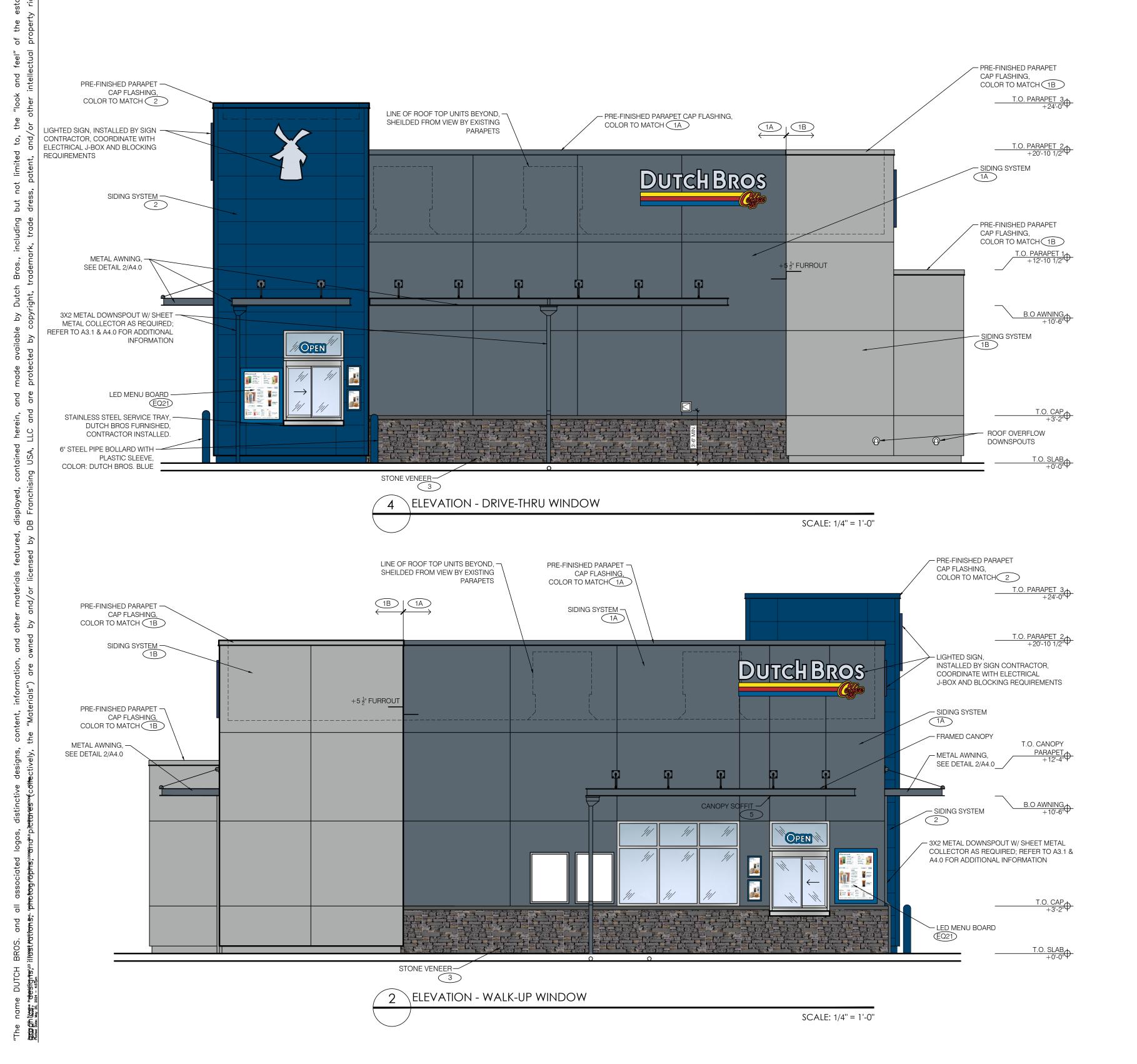
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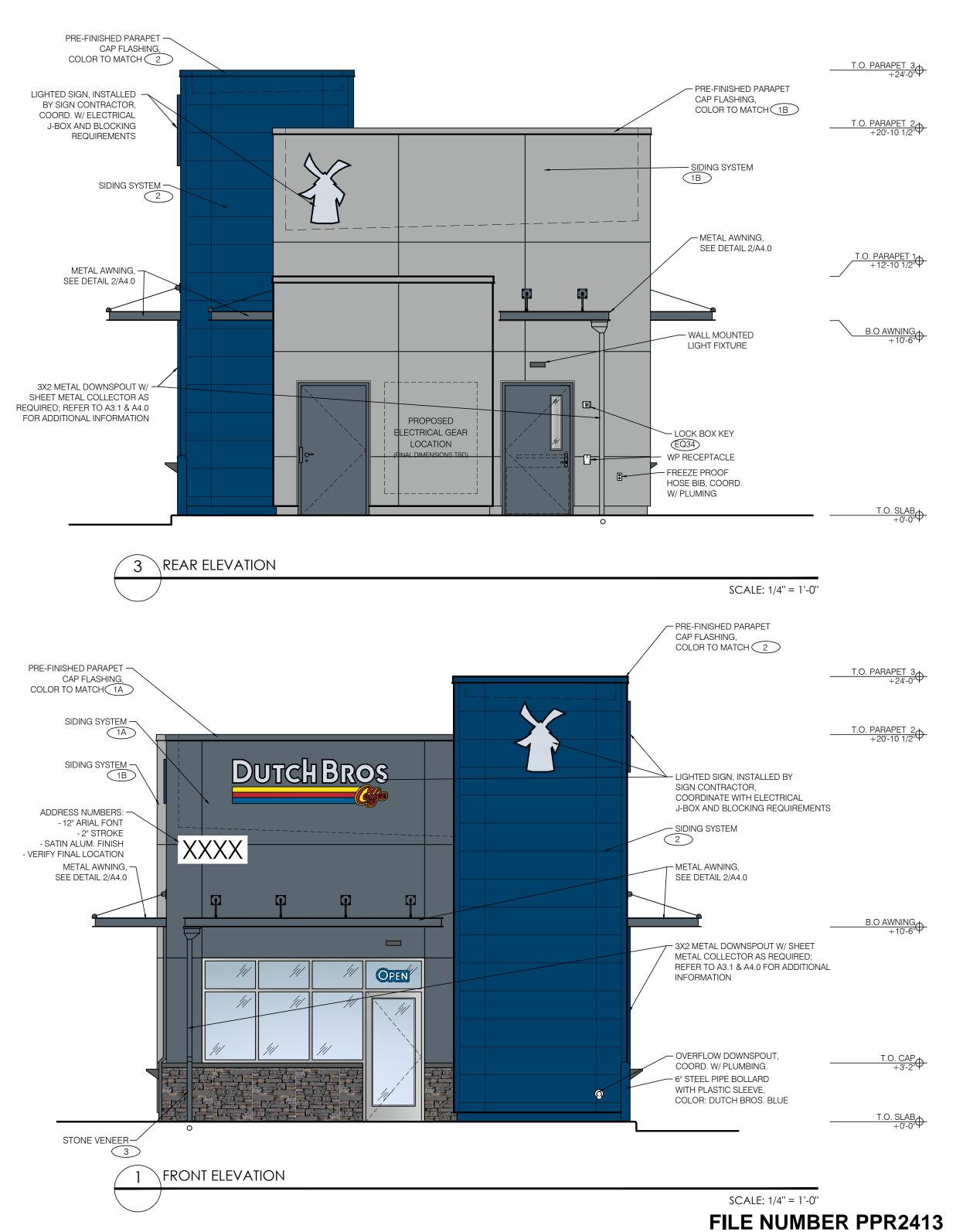
PHOTOMETRIC SITE PLAN

SHEET NUMBER: E0.02

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ID TAG	MATERIAL	MANUFACTURER	MODEL	REMARKS
ZONE 1 (BO		III/ III/ III/ III/ III/ III/ III/ III	IIIO DE L	TEIN WITE
1A	EXTERIOR CEMENT PLASTER	SHERWIN WILLIAMS	8656-11295 - BLDG DB DARK GRAY	3-COAT SYSTEM W/ ACRYLIC MEDIUM SAND FINISH; REVEALS AS SHOWN
1B	EXTERIOR CEMENT PLASTER	SHERWIN WILLIAMS	8656-12046 - BLDG DB LIGHT GRAY	3-COAT SYSTEM W/ ACRYLIC MEDIUM SAND FINISH; REVEALS AS SHOWN
ZONE 2 (TO	WER) (Z2)			
2	FIBER CEMENT SIDING	NICHIHA	ILLUMINATION, AWP 1818 W/ FACTORY PANEL CORNERS	COLOR: BLDG DB BLUE
ZONE 3 (3'-2	2" BASE)	1	-	
3	STONE VENEER	ELDORADO STONE	CLIFFSTONE, BANFF SPRINGS	
	STONE VENEER SILL	ELDORADO STONE	SNAPPED EDGE WAINSCOT SILL; PEWTER	





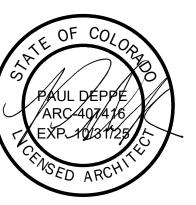


an

ARMÉT DAVIS NEWLOVE & ASSOCIATES, AIA ARCHITECTS

1330 OLYMPIC BLVD. SANTA MONICA, CALIFORNIA 90404 PH 310 452-5533 FAX 310 450-4742

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ng Store

Project No: CO0907

Dutch Bros Coffee - New Freestanding & DB2550-A2

5810 OMAHA BLVD.

COLORADO SPRINGS, CO 80915

DATE: 03/08/2024

REV: DATE: DESCRIPTION:

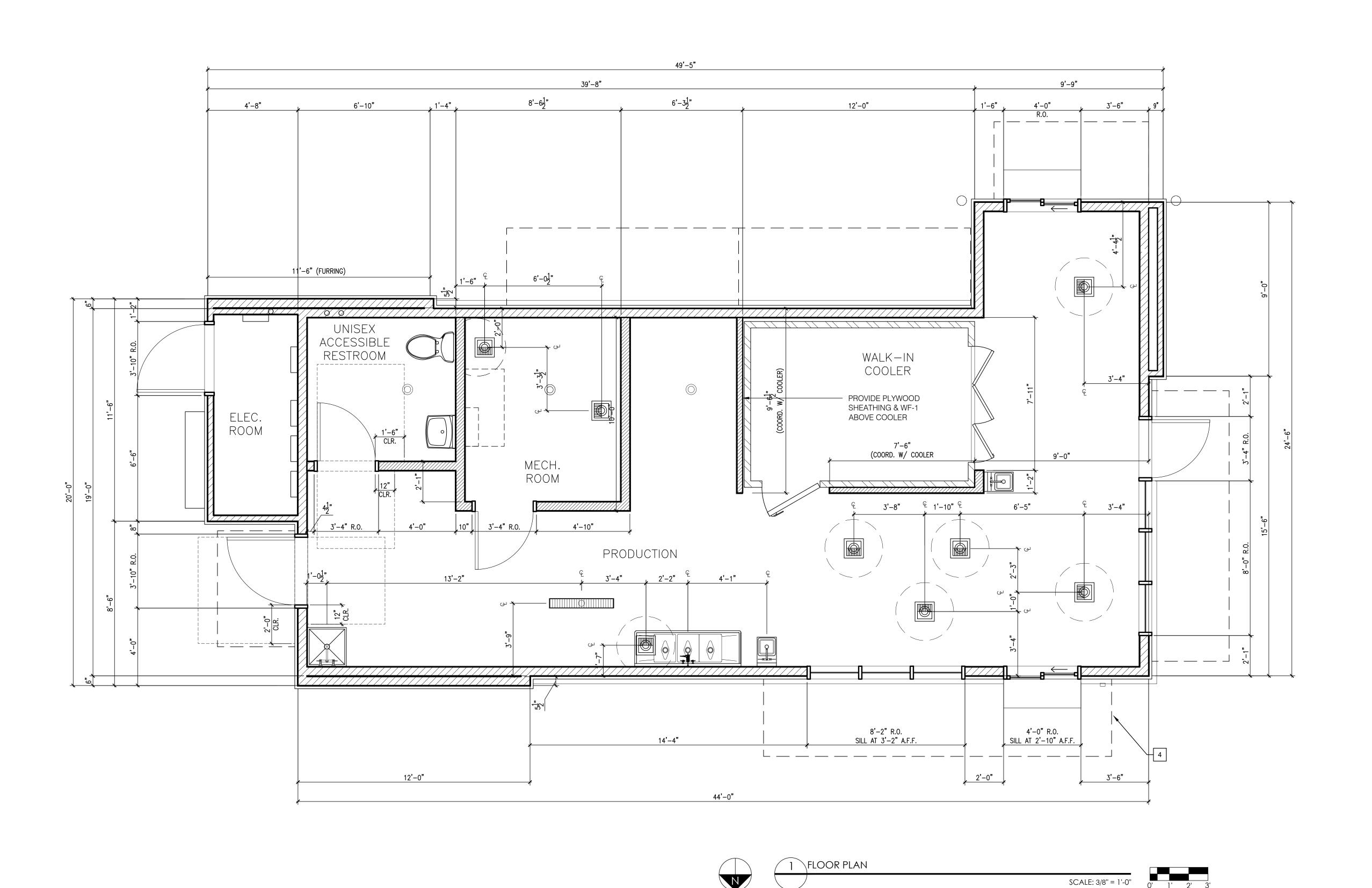
SHEET NAME:

BUILDING ELEVATIONS COLOR

SHEET NUMBER:

A6.1

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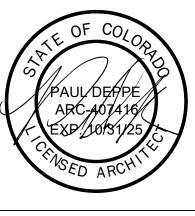


ARMÉT DAVIS NEWLOVE &

ASSOCIATES, AIA ARCHITECTS 1330 OLYMPIC BLVD.

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CO907 w Freestanding Store

5810 OMAHA BLVD. COLORADO SPRINGS, CO 80915

DATE: 03/08/2024 REV: DATE: DESCRIPTION:

SHEET NAME:

FLOOR PLAN/ DETAILS/ SCHEDULES

SHEET NUMBER:

A2.0



SUMMARY DRAWING:

37012

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING: 10/31/23

PROD. DETAILS: CH

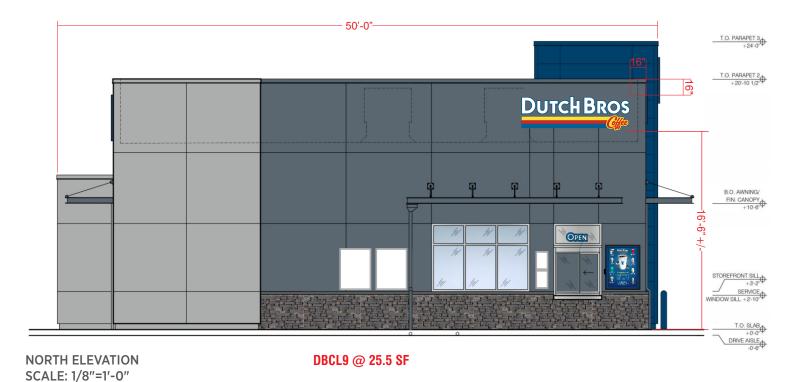
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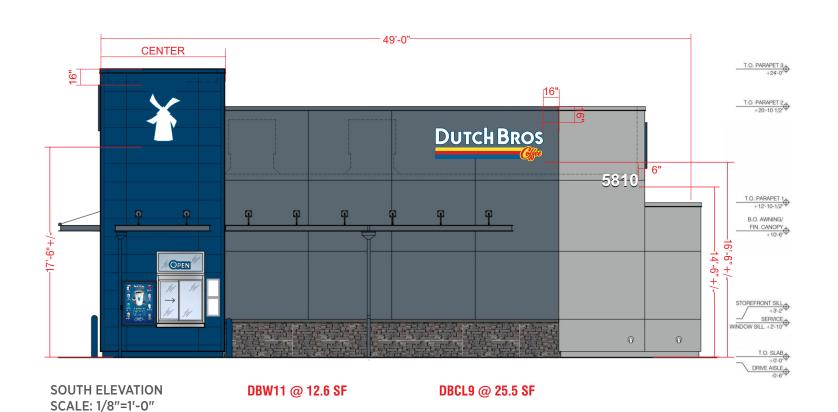
SALES: NJ

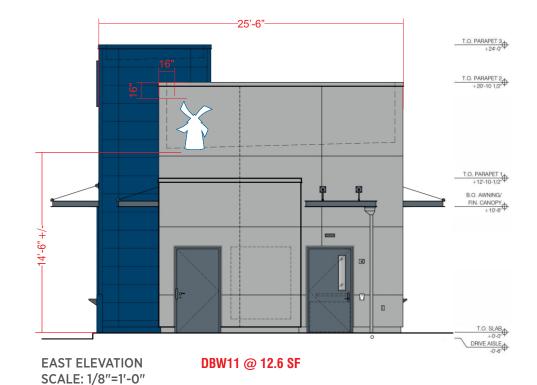
REVISIONS:

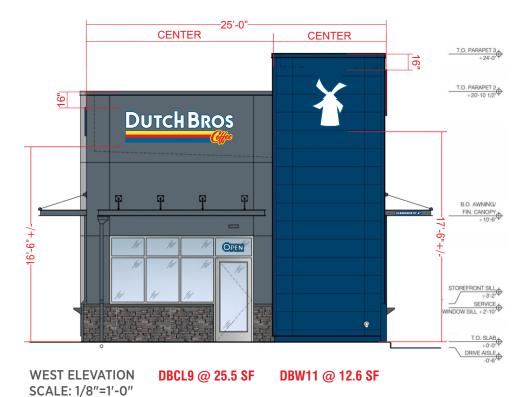
1.29.24 Updated site plan. 1.30.24 Moved address from West.

5.21.24 Changed building removing canopy and adding 18' awning.
6.11.24 Updated site plan.











SUMMARY DRAWING:

37012

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING: 10/31/23

PROD. DETAILS: CH

LEAD DESIGN: CH

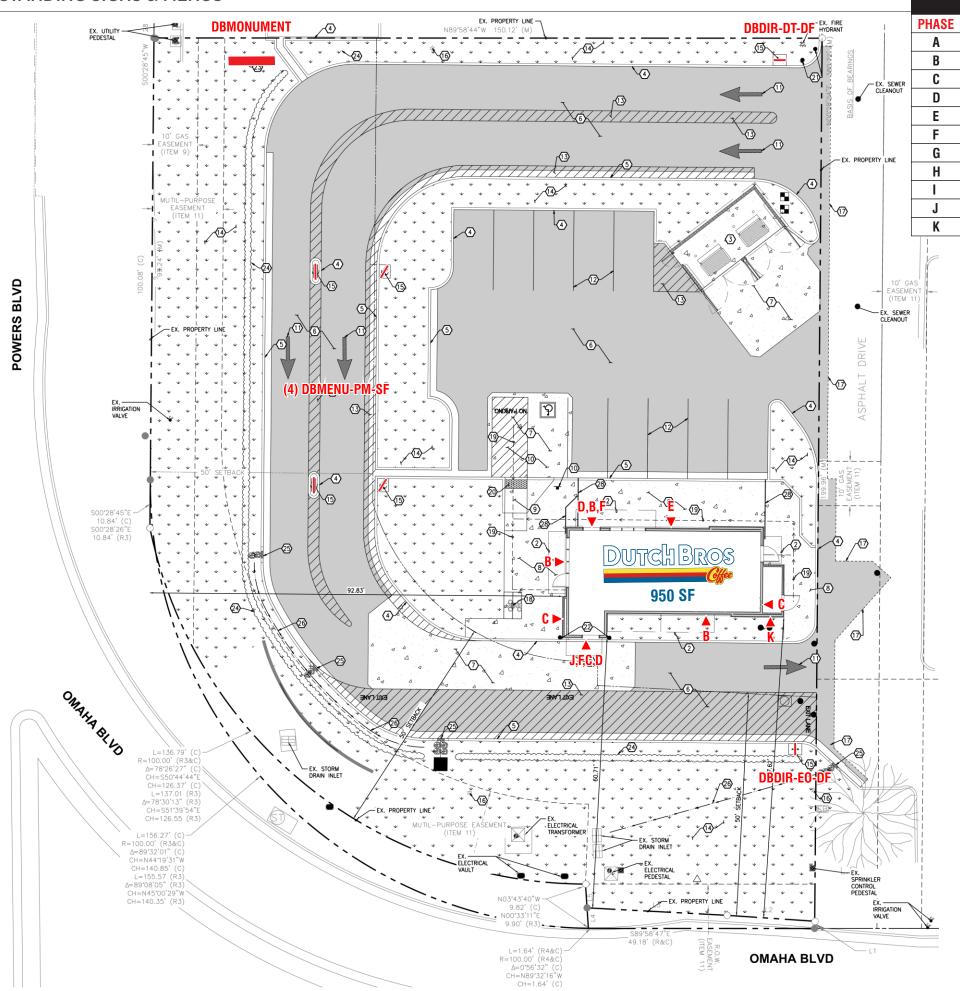
SALES: NJ

REVISIONS:

1.29.24 Updated site plan.
1.30.24 Moved address from West.
5.21.24 Changed building removing canopy and adding 18' awning.

6.11.24 Updated site plan.

SUMMARY - FREESTANDING SIGNS & MENUS





SITE OVERVIEW
SIGN TYPE

DB MONUMENT 4' x 10' @ 7' OAH

DBSnapFrame-NL-11x17SC

DBSnapFrame-NL-30x40SC

DBCL9

DBW11

DBMenu-WM

DBDIR-DT-DF

DBDIR-EO-DF

DBAddress

DBClearance panel

DBMenu-PM-SF

QTY

1

3

3

4

2

2

4

1

1

1

1



SHOP DRAWING #:

37012A

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING:

10/31/23

PROD. DETAILS: CH

LEAD DESIGN: CH

SALES: NJ

REVISIONS:

4.23.24 Changed footer & pipe size per engineering-SK

5.14.24 Added fabrication detail pg. 2- SK

COLOR CODE

230-015 YELLOW PSV

230-33 RED PSV

230-127 INTENSE BLUE PSV

WHITE

DB LIGHT GREY (PMS 429)

DB CUSTOM DARK BLUE

PAGE NO. 1 of 3

FRONT VIEW SCALE: 3/4"=1'-0"

SIDE VIEW SCALE: 3/4"=1'-0"



FABRICATED ALUMINUM CABINET PAINTED DB CUSTOM DARK BLUE.
REVEAL PAINTED DB CUSTOM LIGHT GREY.
BACKED-UP WHITE ACRYLIC LETTERS.
1ST SURFACE 230-015 YELLOW, 230-33 RED, & 230-127 INTENSE BLUE PSV.
WHITE LED ILLUMINATION.
FABRICATED ALUMINUM SKIRT WITH MASONRY BOARD BY ES&A.
STONE VENEER & CAP BY G.C.



SHOP DRAWING #:

37012F

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING:

10/31/23

PROD. DETAILS: CH

LEAD DESIGN: CH

SALES: NJ

REVISIONS:

5.14.24 added LED layout-SK

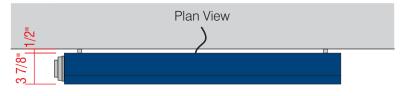
COLOR CODE



DIGITAL PRINT



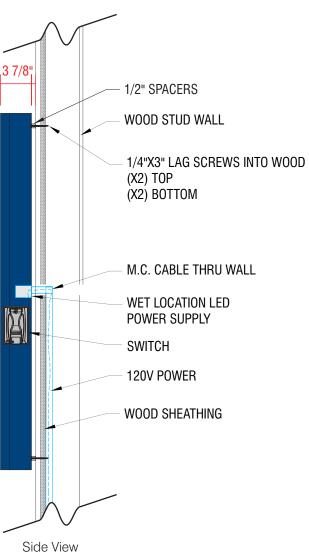
POWDER COATED DB CUSTOM DARK BLUE





ILLUMINATED WALL MOUNTED MENU

ATTACHMENT DETAIL



- WALL-MOUNTED, BACKLIT MENU SIGN
 - PRINTED MENU PANEL NOT INCLUDED
 - LED OUTDOOR LIGHT BOX
 - LOCKABLE HINGED DOOR
 - ALUMINUM CONSTRUCTION
- **B** PRINTED LIGHT GUIDE PANEL
 - AS SEPARATE ORDER

PAGE NO. 1 of 2



SHOP DRAWING #:

37012G

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING:

10/31/23

PROD. DETAILS: CH

LEAD DESIGN: CH

SALES: NJ

REVISIONS:

5.14.24 added LED Layout-SK

COLOR CODE

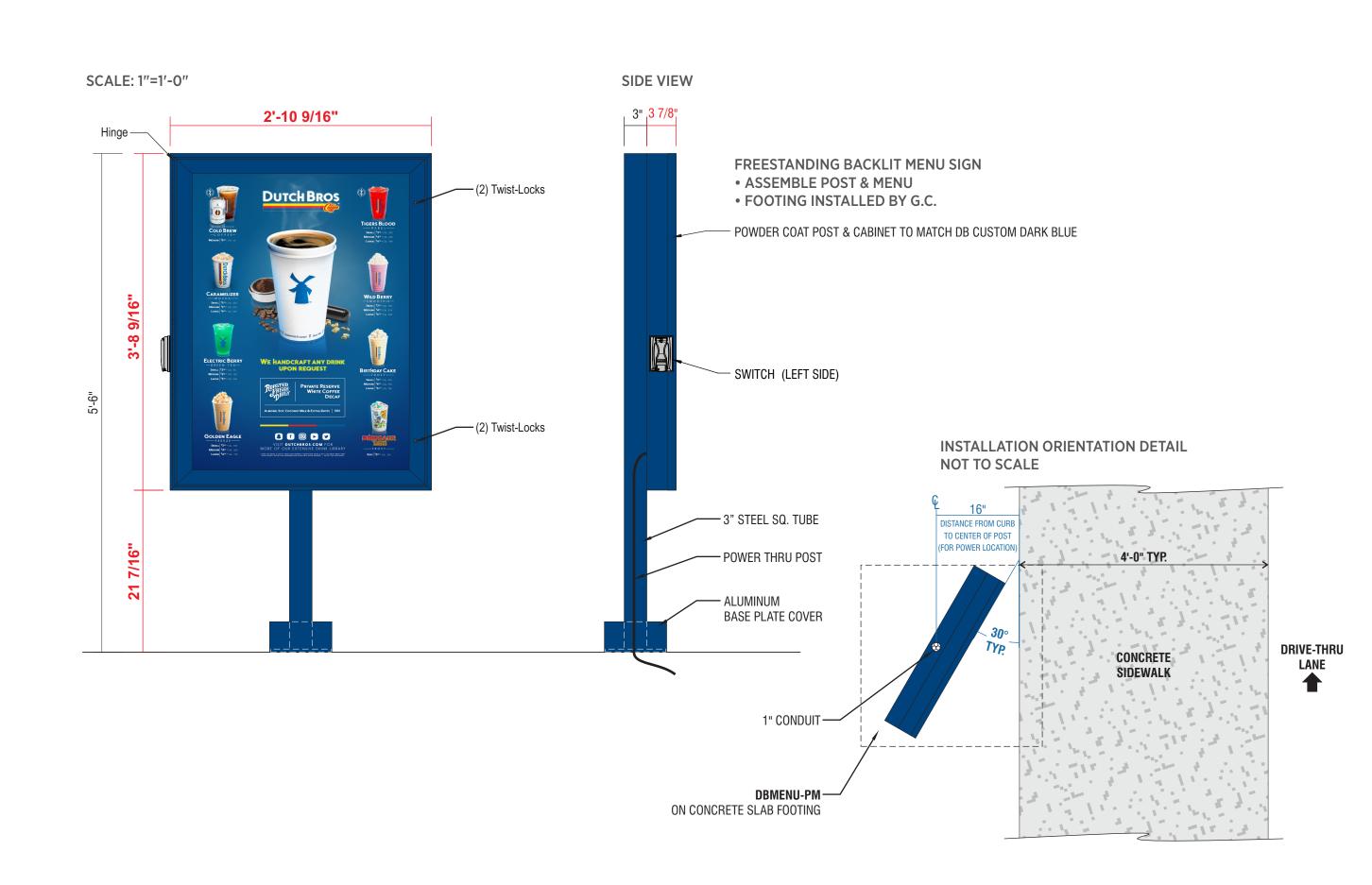


DIGITAL PRINT



POWDER COATED DB DARK BLUE

PAGE NO. 1 of 3





SHOP DRAWING #:

37012H

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING:

10/31/23

PROD. DETAILS: CH

LEAD DESIGN: CH

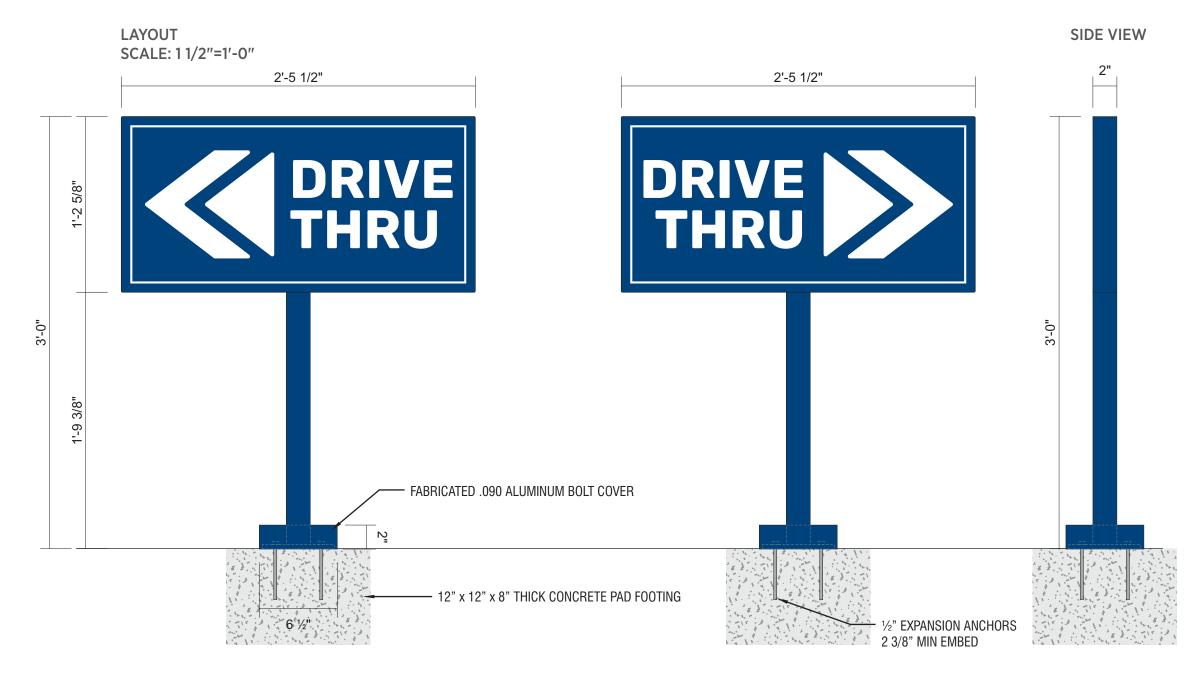
SALES: NJ

REVISIONS:

COLOR CODE

DB CUSTOM DARK BLUE
WHITE

PAGE NO. 1 of 1



DIAMOND GRADE REFLECTIVE WHITE VINYL WITH DIGITALLY PRINTED BACKGROUND TO MATCH DB CUSTOM DARK BLUE (SPECIAL PRODUCTION NOTE: GRAPHICS TO BE INSET FROM EDGE 1/8").

2" X 2" SQUARE TUBE ALUMINUM FRAME & POST WITH ALUMINUM FACES & 1/4" X 6" X 6" PLATE FABRICATED .090 ALUMINUM BOLT COVER PAINT DB CUSTOM DARK BLUE INSTALL PLATE-MOUNT SIGN WITH ½" EXPANSION ANCHORS PAD FOOTING INSTALLED BY GC



SHOP DRAWING #:

370121

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING:

10/31/23

PROD. DETAILS: CH

LEAD DESIGN: CH

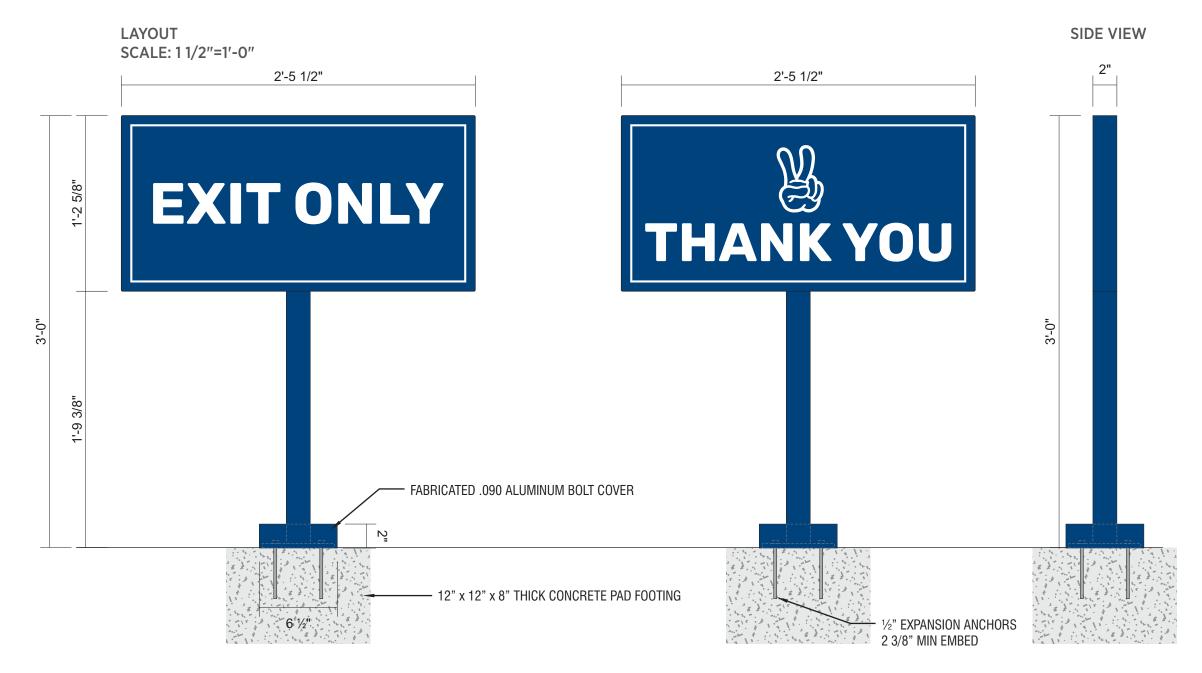
SALES: NJ

REVISIONS:

COLOR CODE

DB CUSTOM DARK BLUE
WHITE

PAGE NO. 1 of 1



DIAMOND GRADE REFLECTIVE WHITE VINYL WITH DIGITALLY PRINTED BACKGROUND TO MATCH DB CUSTOM DARK BLUE (SPECIAL PRODUCTION NOTE: GRAPHICS TO BE INSET FROM EDGE 1/8").

2" X 2" SQUARE TUBE ALUMINUM FRAME & POST WITH ALUMINUM FACES & 1/4" X 6" X 6" PLATE FABRICATED .090 ALUMINUM BOLT COVER PAINT DB CUSTOM DARK BLUE INSTALL PLATE-MOUNT SIGN WITH ½" EXPANSION ANCHORS PAD FOOTING INSTALLED BY GC



SHOP DRAWING #:

37012J

CLIENT:

Dutch Bros - CO0907 5810 Omaha Blvd. Colorado Springs, CO

DATE OF SHOP DRAWING:

10/31/23

PROD. DETAILS: CH

LEAD DESIGN: CH

SALES: NJ

REVISIONS:

COLOR CODE

REFLECTIVE WHITE PSV

DB CUSTOM DARK BLUE

PAGE NO. 1 of 1

CLEARANCE SIGN SCALE: 3"=1'-0"



3MM ACM SIGN PANEL PAINTED DB CUSTOM DARK BLUE.
WHITE REFLECTIVE VINYL COPY & BORDER (NUMBERS SHIPPED LOOSE & FIELD APPLIED).
MOUNT DIRECTLY TO ALUMINUM AWNING DRIVE-THRU ENTRANCE SIDE
WITH EXTERIOR GRADE 3M VHB TAPE.



