

# PARKER AND PINE FILING NO. 1 LOT 2 – SITE PLAN

MURPHY OIL USA, INC.

A PORTION OF LOT 1, BLOCK 3 PARKER AUTO PLAZA FILING NO. 1  
 LOCATED IN THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
 TOWN OF PARKER, DOUGLAS COUNTY, STATE OF COLORADO

## SITE PLAN DOCUMENTS



### PROJECT CONTACTS:

**RECORD OWNER**  
 EVY PARKER COLORADO, LLC  
 2710 E. CAMELBACK ROAD, SUITE 210  
 PHOENIX, AZ 85016  
 TEL: (602) 468-6100  
 CONTACT: RYAN AMATO

**DEVELOPER/APPLICANT**  
 MURPHY OIL USA, INC.  
 200 PEACH STREET  
 EL DORADO, AR 71730  
 CONTACT: GARY HEGENER

**ENGINEER/CONSULTANT**  
 GALLOWAY & COMPANY, INC.  
 6162 S. WILLOW DRIVE, SUITE 320  
 GREENWOOD VILLAGE, CO 80111  
 TEL: (303) 770-8884  
 FAX: (303) 770-3636  
 CONTACT: JIM ERWIN-SVODODA, P.E.  
 EMAIL: JIMERWINSVODODA@GALLOWAYUS.COM

**LANDSCAPE/CONSULTANT**  
 GALLOWAY & COMPANY, INC.  
 6162 S. WILLOW DRIVE, SUITE 320  
 GREENWOOD VILLAGE, CO 80111  
 TEL: (303) 770-8884  
 FAX: (303) 770-3636  
 CONTACT: TIM NELSON, RLA, ASLA, COP  
 EMAIL: TIMNELSON@GALLOWAYUS.COM

**SURVEYOR**  
 GALLOWAY & COMPANY, INC.  
 1755 TELESTAR DR, SUITE 107  
 COLORADO SPRINGS, CO 80920  
 TEL: (303) 770-8884  
 FAX: (303) 770-3636  
 CONTACT: BRIAN DENNIS, PLS  
 EMAIL: BRIANDENNIS@GALLOWAYUS.COM

### MUNICIPAL & UTILITY CONTACTS:

**ENGINEERING**  
 TOWN OF PARKER – ENGINEERING  
 20120 E. MAIN STREET  
 PARKER, CO 80138  
 TEL: (303) 805-3169  
 CONTACT: RANDY CAPRA

**STORM SEWER**  
 TOWN OF PARKER – PUBLIC WORKS  
 20120 E. MAIN STREET  
 PARKER, CO 80138  
 TEL: (303) 840-9546

**FIRE**  
 SOUTH METRO FIRE RESCUE AUTHORITY  
 9195 E. MINERAL AVE.  
 CENTENNIAL, CO 80112  
 TEL: (720) 989-2244  
 CONTACT: CHIP KERKHOVE

**WATER & SANITARY SEWER**  
 PARKER WATER AND SANITATION DISTRICT  
 1800 E. WOODMAN DRIVE  
 PARKER, CO 80134  
 TEL: (303) 841-4627  
 CONTACT: DRAYTON SANDERSON

**GAS**  
 XCEL ENERGY  
 1800 LARIMER STREET  
 DENVER, CO 80202  
 EMAIL: RON.H.JOHNSON@XCELENERGY.COM  
 CONTACT: RON JOHNSON

**ELECTRIC**  
 INTERMOUNTAIN RURAL ELECTRIC ASSOCIATION  
 5496 NORTH US HIGHWAY 85  
 SEDALIA, CO 80135  
 TEL: (303) 688-3100  
 CONTACT: AMANDA STEINER

**TELEVISION**  
 COMCAST  
 1601 MILE HIGH STADIUM CIRCLE  
 DENVER, CO 80204  
 EMAIL: DEAN\_FLENTHROP@COMCAST.COM  
 CONTACT: DEAN FLENTHROP

**TELEPHONE**  
 CENTURYLINK  
 1801 CALIFORNIA STREET, SUITE 240  
 DENVER, CO 80202  
 CONTACT: IZZY MILLER  
 EMAIL: IZZY.MILLER@CENTURYLINK.COM

### DEVELOPMENT PLAN NOTES

**LIGHTING NOTE:** IN THE INTEREST OF COMPATIBILITY OF SURROUNDING LAND USES, ILLUMINATION OF ANY KIND ON PRIVATE PROPERTY SHALL BE DIRECTED AND CONTROLLED IN SUCH A MANNER SO THAT THERE SHALL BE NO DIRECT RAYS OF LIGHT WHICH EXTEND BEYOND THE BOUNDARIES OF THE PROPERTY FROM WHICH IT ORIGINATES.

**TRASH ENCLOSURE NOTE:** TRASH ENCLOSURES SHALL BE CONSTRUCTED TO A MINIMUM HEIGHT OF SIX (6) FEET AND OF THE SAME MATERIAL AND COLOR AS THE MAIN BUILDING.

**SCREENING NOTE:** ROOF MOUNTED ELECTRICAL AND MECHANICAL EQUIPMENT SHALL BE PLACED OR SCREENED SUCH THAT THE EQUIPMENT IS NOT VISIBLE FROM ANY POINT. SUCH EQUIPMENT SHALL BE SCREENED WITH THE SAME MATERIALS AND COLORS AS THE MAIN BUILDING.

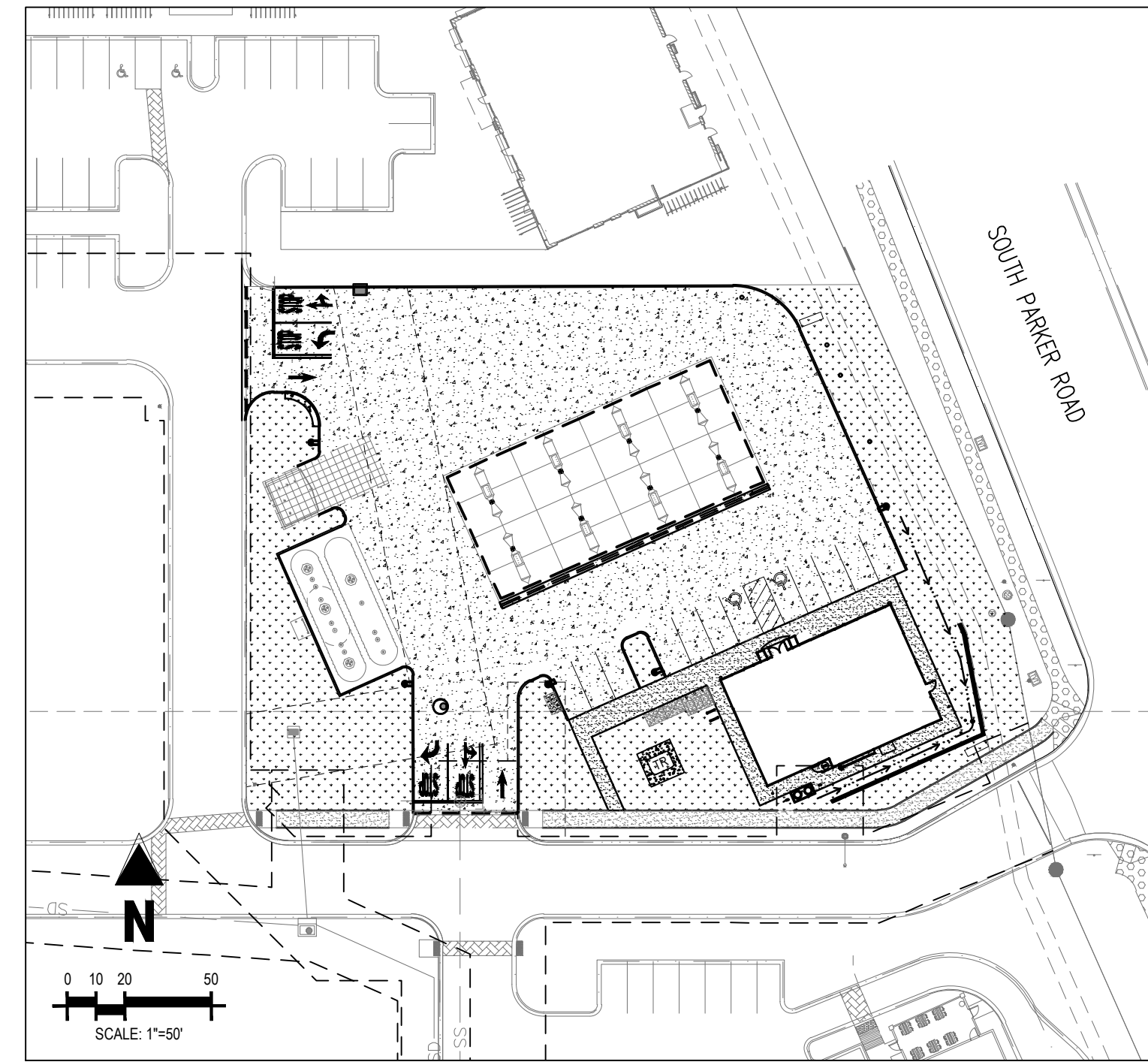
**SIGNAGE NOTE:** APPROVAL OF A SIGN PERMIT IS REQUIRED IN ADDITION TO DEVELOPMENT PLAN APPROVAL. SIGN LOCATIONS SHOWN ON THE DEVELOPMENT PLAN WILL BE REVIEWED FOR POSSIBLE CONFLICTS WITH SIGN TRIANGLES AND EASEMENTS. THESE SIGNS WILL NOT BE APPROVED BY THE DEVELOPMENT PLAN REVIEW PROCESS. ALL SIGNS MUST CONFORM TO THE CITY'S STANDARDS.

**DOWNSPOUT NOTE:** NO ROOF DOWNSPOUT OUTFALLS WILL BE ALLOWED TO DRAIN OVER SIDEWALKS, BIKE PATHS, OR ANY OTHER PEDESTRIAN ROUTES.

**AMERICANS WITH DISABILITIES NOTE:** THE APPLICANT HAS THE OBLIGATION TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE AMERICAN DISABILITIES ACT. APPROVAL OF THIS DEVELOPMENT PLAN DOES NOT CONSTITUTE COMPLIANCE WITH THIS ACT.

**CONSTRUCTION NOTE:** THE APPROVAL OF THIS DEVELOPMENT PLAN DOES NOT CONSTITUTE FINAL APPROVAL OF GRADING, DRAINAGE, UTILITY, PUBLIC IMPROVEMENTS, AND BUILDINGS PLANS. THESE PLANS MUST BE REVIEWED AND APPROVED BY THE APPROPRIATE AGENCY PRIOR TO THE ISSUANCE OF BUILDING PERMITS.

**UNDERGROUND UTILITY NOTE:** ALL OVERHEAD UTILITIES SERVING THIS SITE MUST BE PLACED UNDERGROUND PER THE LAND DEVELOPMENT CODE.



SITE MAP  
 SCALE: 1"=50'



VICINITY MAP  
 (NOT TO SCALE)

### SHEET INDEX

SHEET NUMBER	DESCRIPTION
C-0.0	COVER SHEET
1 OF 1	ALTA/NSPS LAND TITLE SURVEY
C-1.1	SITE PLAN
C-3.5	PHOTOMETRIC PLAN
C-3.6	PHOTOMETRIC DETAILS
L1.1	LANDSCAPE PLAN
L1.2	LANDSCAPE DETAILS & NOTES
A1.1	ARCHITECTURAL ELEVATIONS (BUILDING)
A1.2	ARCHITECTURAL ELEVATIONS (BUILDING)
A1.3	ARCHITECTURAL ELEVATIONS (CANOPY)
1 OF 1	COLORING RENDERING

### SITE DATA TABLE

SITE AREA	47,621 SF / 1.09 AC
ZONING	PLANNED DEVELOPMENT – HIGHWAY ORIENTED COMMERCIAL
BUILDING:	SINGLE STORY – 2,824 SF (BUILDING) SINGLE STORY – 4,830 SF (CANOPY)
FAR:	25% MAX. / 16.1% ACTUAL
BUILDING COVERAGE:	50% MAX. / 16.1% ACTUAL
OPEN SPACE:	15% MIN. / 30.6% ACTUAL (16,839 SF LANDSCAPED AREA)
BUILDING SETBACK:	25' PUBLIC R.O.W. 25' SIDE & REAR
BUILDING HT:	45' MAX. / 18.5' ACTUAL
CAR PARKING:	12 REQUIRED / 12 SPACES (INCLUDES 2 ADA) PROVIDED
BICYCLE PARKING:	2 REQUIRED / 2 PROVIDED

THE TOWN OF PARKER REVIEW CONSTITUTES GENERAL COMPLIANCE WITH THE TOWN'S STANDARDS AND APPROVED VARIANCES, SUBJECT TO THESE PLANS BEING STAMPED, SIGNED, AND DATED BY THE PROFESSIONAL ENGINEER OF RECORD. REVIEW BY THE TOWN DOES NOT CONSTITUTE APPROVAL OF THE PLAN DESIGN OR ACCURACY AND CORRECTNESS OF ENGINEERING CALCULATIONS. ERRORS IN THE DESIGN OR CALCULATIONS REMAIN THE RESPONSIBILITY OF THE REGISTERED PROFESSIONAL ENGINEER WHOSE STAMP AND SIGNATURE ARE AFFIXED TO THIS DOCUMENT.

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TOWN OF PARKER, DIRECTOR OF ENGINEERING \_\_\_\_\_ DATE \_\_\_\_\_

SHEET NO.

C-0.0

COVER SHEET  
 MURPHY EXPRESS  
 12405 SOUTH PARKER ROAD  
 PARKER  
 COLORADO

**Galloway**

6162 S. Willow Drive, Suite 320  
 Greenwood Village, CO 80111  
 303.770.8884  
 GallowayUS.com

**MURPHY OIL USA, INC.**

200 PEACH STREET  
 EL DORADO, AR 71730

**MURPHY USA**



# PARKER AND PINE FILING NO. 1 LOT 2 – SITE PLAN

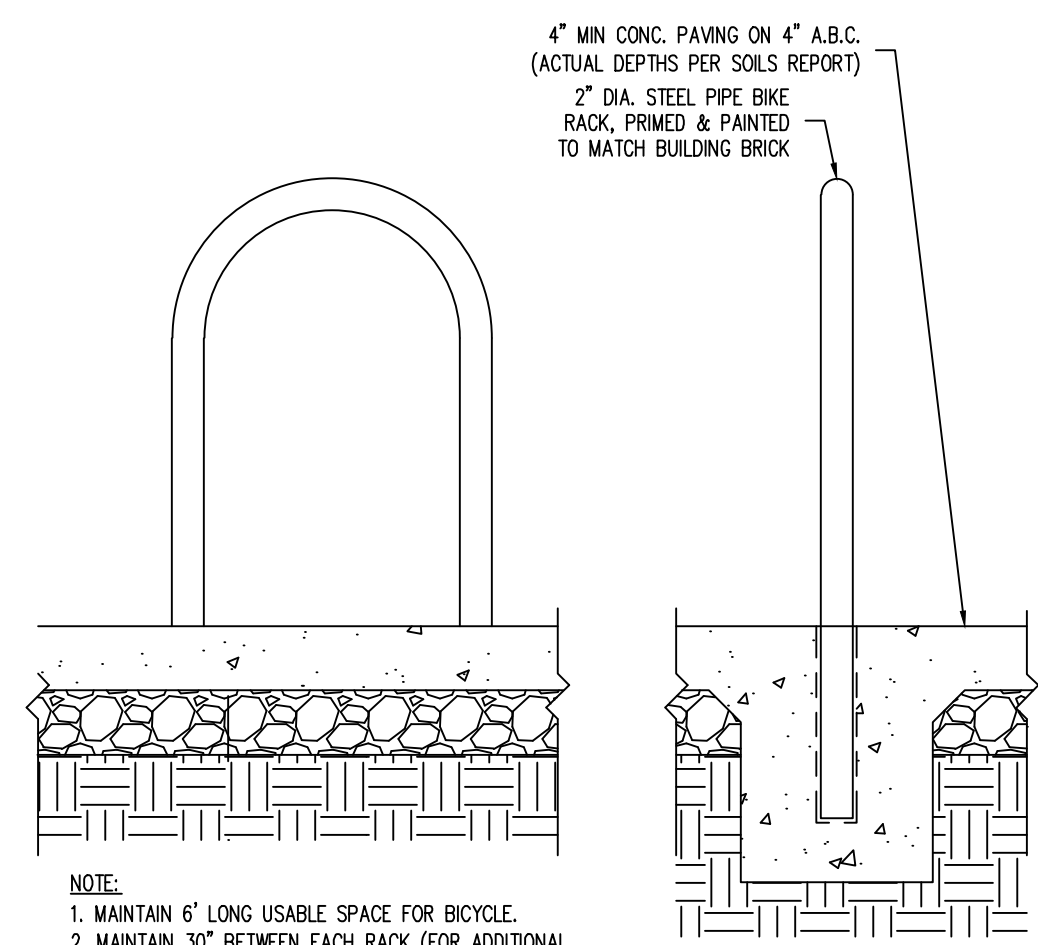
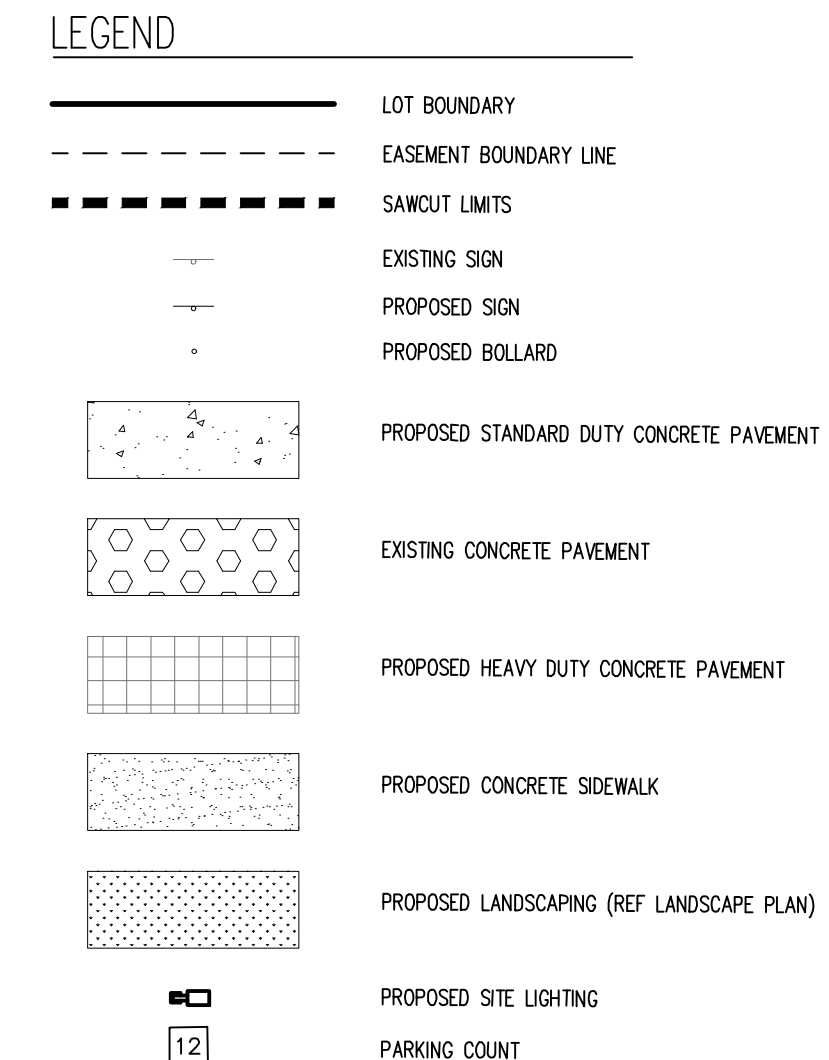
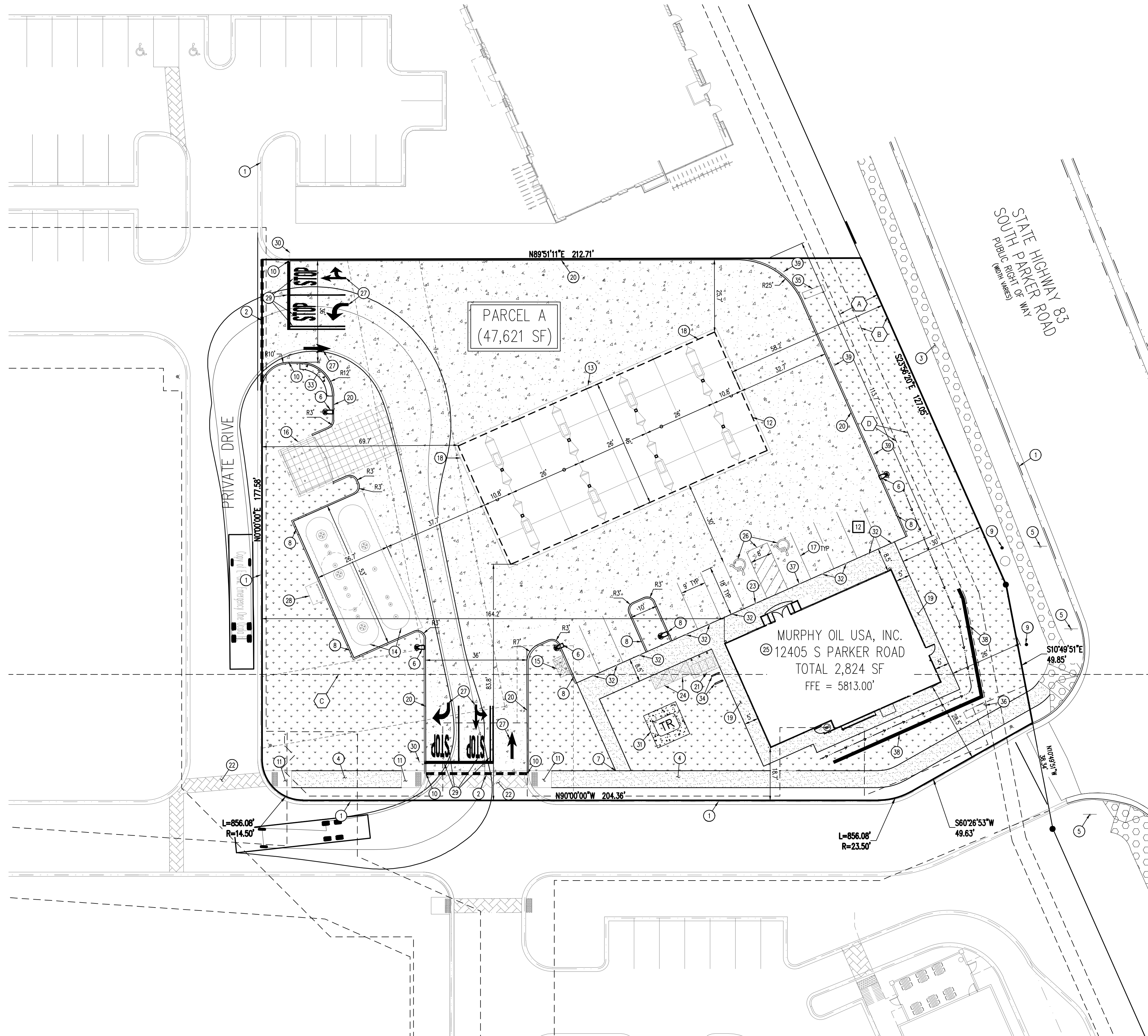
MURPHY OIL USA, INC.

A PORTION OF LOT 1, BLOCK 3 PARKER AUTO PLAZA FILING NO. 1  
 LOCATED IN THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
 TOWN OF PARKER, DOUGLAS COUNTY, STATE OF COLORADO

## SITE PLAN DOCUMENTS



Know what's below.  
 Call before you dig.



- ### EASEMENT SCHEDULE
- (A) PERMANENT DRAINAGE EASEMENT (REC NO. 2004034896)
  - (B) 10' UTILITY EASEMENT (REC NO. 2004113377)
  - (C) EXCEPTION 12 & EXCEPTION 13 BOUNDARY (APPROXIMATE LOCATION) (BK 1227, PG 2336; BK 1284, PG 1957; BK 1290, PG 1455-1459)
  - (D) ADDITIONAL 5' UTILITY EASEMENT BY DEVELOPER PER REFERRAL SP18-047

- ### SCHEDULE
- (1) EXISTING CURB AND GUTTER TO REMAIN
  - (2) SAWCUT EXISTING ASPHALT AT NEW DRIVEWAY ACCESS
  - (3) EXISTING 6" CONCRETE SIDEWALK TO REMAIN
  - (4) PROPOSED AS PART OF MDP CONCRETE SIDEWALK INSTALLED BY DEVELOPER
  - (5) EXISTING SIGN TO REMAIN
  - (6) PROPOSED SITE LIGHT
  - (7) CONNECTION TO EXISTING SIDEWALK
  - (8) CURB TRANSITION
  - (9) EXISTING BOLLARD TO REMAIN
  - (10) PROPOSED CURB TO MATCH EXISTING
  - (11) PROPOSED AS PART OF MDP CONCRETE RAMP INSTALLED BY DEVELOPER
  - (12) PROPOSED OVERHEAD CANOPY
  - (13) EDGE OF CONCRETE SLAB UNDERNEATH THE CANOPY
  - (14) PROPOSED UNDERGROUND STORAGE TANKS
  - (15) PROPOSED AIR VACUUM UNIT WITH 4'X7' CONCRETE SLAB
  - (16) PROPOSED 6" TALL TRASH ENCLOSURE
  - (17) PROPOSED PARKING STALL STRIPING
  - (18) PROPOSED PRICE SIGN PER APPROVED ELEVATION
  - (19) PROPOSED SIDEWALK PER MURPHY STANDARDS
  - (20) PROPOSED INTEGRAL CONCRETE CURB
  - (21) PROPOSED 7'X10' CONCRETE SLAB FOR PROPANE TANKS
  - (22) PROPOSED AS PART OF MDP STAMPED CONCRETE CROSSWALK INSTALLED BY DEVELOPER
  - (23) PROPOSED ACCESSIBLE PARKING SIGN MOUNTED ON BOLLARD
  - (24) PROPOSED 5'X7' CONCRETE PAD (2 TOTAL) FOR ICE UNIT
  - (25) PROPOSED 2,824 SQUARE FOOT MURPHY EXPRESS KIOSK
  - (26) PROPOSED ACCESSIBLE PARKING SYMBOLS AND STRIPING
  - (27) PROPOSED DIRECTIONAL TRAFFIC FLOW ARROW
  - (28) PROPOSED REMOTE TANK VENTS
  - (29) PROPOSED "STOP" BAR, LANE STRIPING, AND "STOP" LETTERING
  - (30) PROPOSED "STOP" SIGN
  - (31) PROPOSED CONCRETE TRANSFORMER PAD
  - (32) PROPOSED SINGLE GUARD POST
  - (33) PROPOSED 2' WIDE CONCRETE BUFFER
  - (34) PROPOSED BICYCLE RACK (2 SPOTS)
  - (35) PROPOSED MURPHY MONUMENT SIGN (APPROVED UNDER SEPARATE PERMIT)
  - (36) PROPOSED DEVELOPER MONUMENT SIGN (APPROVED UNDER SEPARATE PERMIT)
  - (37) PROPOSED VAN ACCESSIBLE PARKING SIGN MOUNTED ON BOLLARD
  - (38) PROPOSED WALL (REFERENCE GRADING PLAN FOR DETAILS)
  - (39) PROPOSED "NO PARKING FIRE LANE" SIGN

### BENCHMARK

ELEVATIONS SHOWN ARE BASED ON CONTROL PROVIDED BY MARTIN & MARTIN. VERTICAL DATUM IS APPROXIMATELY 2.64 FEET BELOW NAVD 88.

SITE BENCHMARKS:  
 SITE BENCHMARK #1: #5 REBAR WITH 2" ALUMINUM; CAP STAMPED "PLS 36062"; EL = 5634.76  
 SITE BENCHMARK #2: #5 REBAR WITH 2" ALUMINUM; CAP STAMPED "PLS 36062"; EL = 5640.22

### BASIS OF BEARING

BEARINGS ARE BASED ON A PORTION OF THE EAST LINE OF LOT 1, BLOCK 3, PARKER AUTO PLAZA FILING NO. 1 AND BEING A PORTION OF THE WEST RIGHT OF WAY LINE OF PARKER ROAD, THE SOUTH END OF THE LINE BEING THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 3, MONUMENTED ON THE NORTH END BY A FOUND NO. 4 REBAR RED PLASTIC CAP PLS 34860 AND ON THE SOUTH END BY A FOUND NO. 4 REBAR RED PLASTIC CAP PLS 23524, AND IS CONSIDERED TO BEAR S23°56'20"E, A DISTANCE OF 553.91 FEET.

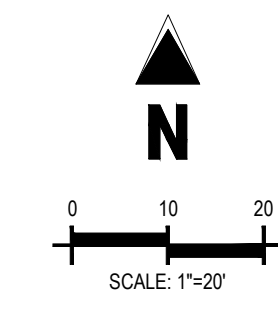
### CAUTION – NOTICE TO CONTRACTOR

- ALL UTILITY LOCATIONS SHOWN ARE BASED ON MAPS PROVIDED BY THE APPROPRIATE UTILITY COMPANY AND FIELD SURFACE EVIDENCE AT THE TIME OF SURVEY AND IS TO BE CONSIDERED AN APPROXIMATE LOCATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION OF ALL UTILITIES, PUBLIC OR PRIVATE, WHETHER SHOWN ON THE PLANS OR NOT, PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- WHERE A PROPOSED UTILITY CROSSES AN EXISTING UTILITY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF SUCH EXISTING UTILITY, EITHER THROUGH POT-HOLING OR ALTERNATIVE METHOD. REPORT INFORMATION TO THE ENGINEER PRIOR TO CONSTRUCTION.

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TOWN OF PARKER, DIRECTOR OF ENGINEERING DATE



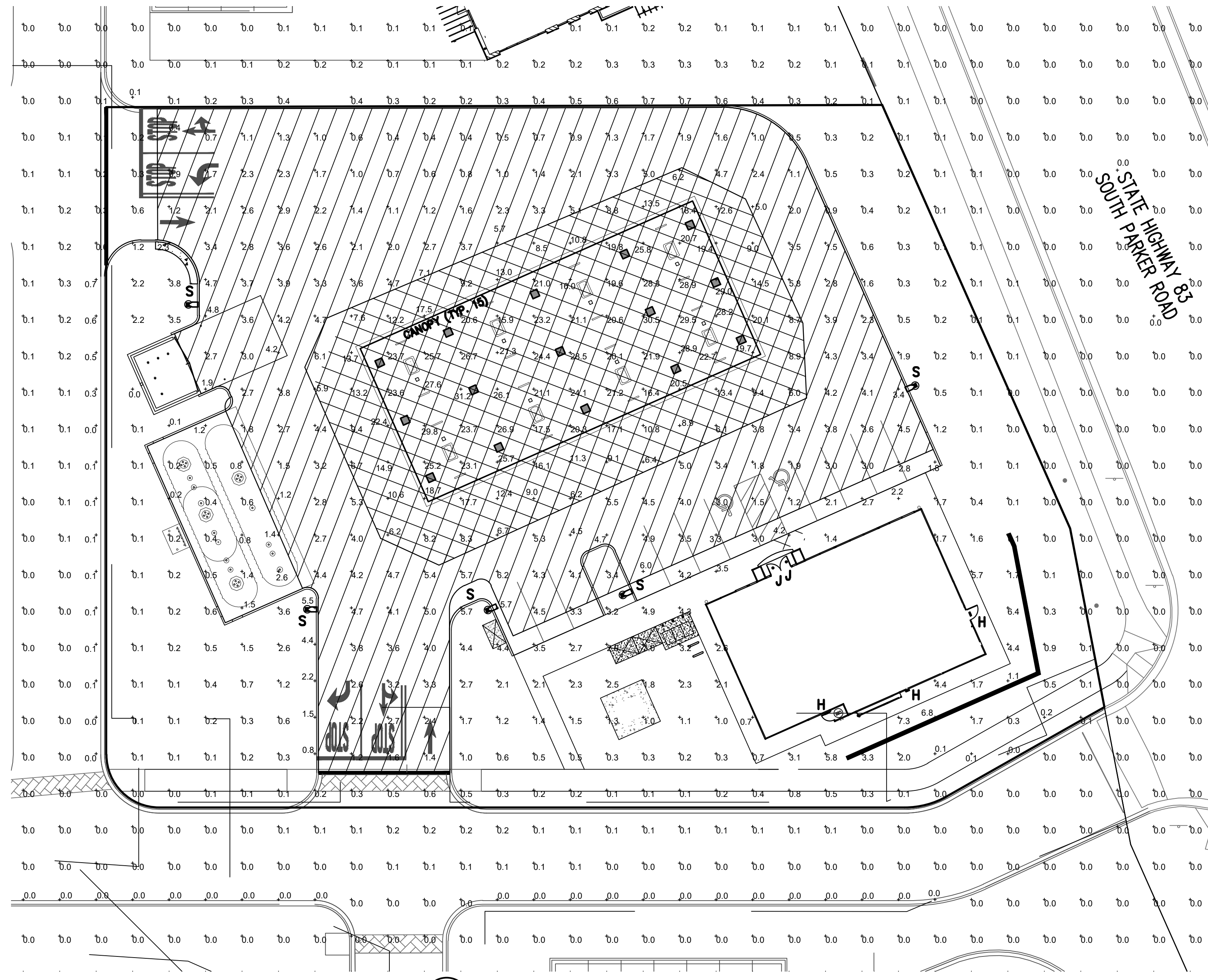
SHEET NO. C-1.1

SITE PLAN  
 MURPHY EXPRESS  
 12405 SOUTH PARKER ROAD  
 PARKER, COLORADO

**Galloway**  
 6162 S. Willow Drive, Suite 320  
 Aurora, CO 80011  
 303.770.8864  
 GallowayUS.com

**MURPHY OIL USA, INC.**  
 200 PEACH STREET  
 EL DORADO, AR 71730

**MURPHY USA**



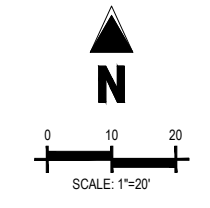
1 PHOTOMETRIC SITE PLAN  
SCALE: 1"=20'-0"

LUMINAIRE SCHEDULE									
MOUNTING CONFIG	SYMBOL	QTY	ASSEMBLY HEIGHT	POLE HEIGHT	LUMENS	TOTAL WATTS	MODEL NUMBER	DESCRIPTION	COLOR
S		5	18'-6"	16'-6"	12247	93	SLM-12L-SIL-FT-UNV-50-70-BRZ	LSI LIGHTING, SLICE MEDIUM LED SERIES AREA LIGHT, 12,000 LUMENS PACKAGE, 5000K, 70 CRI, SINGLE HEAD FLAT LENS FIXTURE, FORWARD THROW	BRONZE
CANOPY		15	15'-0"	N/A	12949	114	CRUS-SC-LED-SS-40-UE-WHT	LSI LIGHTING, LEGACY SERIES, SUPER SAVER DRIVER, 4000K, FLAT LENS CANOPY FIXTURE	WHITE
H		3	8'-1"	N/A	4109	42	XSPWA03MCUS-UZK	CREE LIGHTING, XSP WALL MOUNT LUMINAIRE, 5700K CCT, WITH PHOTOCELL SENSOR	BRONZE
J		2	8'-8"	N/A	1800	20	LR6-18L-35K-120V-A-DR W/LT6A	CREE LIGHTING, LR-6 DOWN LIGHT LUMINAIRE, 3500K CCT, 1800 LUMENS, 120V, 3,500K CCT, FULLY RECESSED ENTRY LIGHTS WITH HOUSING RC6-12W-GU24	DIFFUSE

NOTES: ALL AREA SITE LIGHT FIXTURES AND POLES TO BE MOUNTED ON CONCRETE BASE PER DETAIL, THIS SHEET  
ALL ANCHOR BOLTS TO BE ORIENTED IN THE SAME DIRECTION (SQUARE) AT INSTALLATION PER MANUFACTURER'S SPECIFICATIONS.  
ALL FIXTURES ARE FULL CUT-OFF FIXTURES

POLE SCHEDULE					
MOUNTING CONFIG	SYMBOL	QTY	POLE HEIGHT	MODEL NUMBER	DESCRIPTION
S		4	16'-6"	4SQB3-S11G-16.5-S-BRZ-4BC	LSI LIGHTING, STEEL SQUARE POLE, BOLT-ON ARM MOUNT, BRONZE

NOTES: ALL AREA SITE LIGHT FIXTURES AND POLES TO BE MOUNTED ON CONCRETE BASE PER DETAIL, THIS SHEET  
POLES RATED TO 130 MPH WIND VELOCITY



CONTRACTOR TO ENSURE THE LIGHT POLE AND HANDICAP PARKING SIGN ARE AT LEAST 2' FROM THE BACK OF CURB TO PREVENT VEHICLES FROM STRIKING THE LIGHT POLE OR HANDICAP PARKING SIGN. PROPOSED LIGHT POLE BASES SHOWN AT A MINIMUM OF 2'-6" FROM BACK OF CURB TO CENTER OF POLE/BASE. ENGINEER TO VERIFY PROPOSED LOCATIONS FOR ANY CONFLICTS OR MISPLACEMENTS. REPORT TO LIGHTING DESIGNER ANY DISCREPANCIES OR CONFLICTS.

TOWN OF PARKER NOTE:

ALL FIXTURES ARE TO COMPLY WITH THE FULL SHIELDING REQUIREMENT OF THE TOWN OF PARKER LAND DEVELOPMENT CODE (13.10.140(C)(1)).

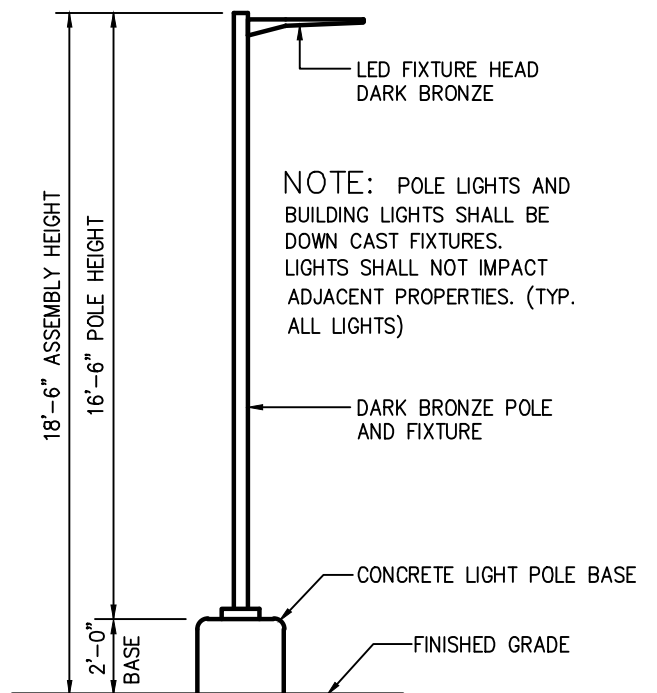
NOTES:

PLAN WAS BASED ON THE INFORMATION PROVIDED. ALL DIMENSIONS, LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POSITIONS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS.  
THE CALCULATED PHOTOMETRIC LEVELS MAY OR MAY NOT MEET CERTAIN STANDARDS OR RECOMMENDED PRACTICES OF IESNA.  
THE PHOTOMETRIC PLAN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS UTILIZING CURRENT INDUSTRY STANDARD LAMP RATINGS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY (IES) APPROVED METHODS. LABORATORY TESTS ARE MADE UNDER OPTIMUM CONDITION, WITH LAMP OUTPUT AT RATED VALUE, AND IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS.  
ACTUAL ILLUMINANCE LEVELS MAY DIFFER DUE TO VARIABLE FIELD CONDITIONS SUCH AS (BUT NOT LIMITED TO): VARIANCE IN LAMP LUMEN OUTPUT; LAMP TILT FACTOR; BALLAST WATTAGE OUTPUT; LINE VOLTAGE AT BALLAST; REFLECTOR SPECULARITY; LAMP LUMEN DEPRECIATION; AND LUMINAIRE DIRT DEPRECIATION.  
THE 18'-6" MOUNTING HEIGHT IS THE ACTUAL ASSEMBLY (POLE, BASE, AND FIXTURE) AND MAY DIFFER FROM THE FROM THE LUMINAIRE'S LUMINOUS APERTURE.  
THIS PLAN IS FOR RELATIVE LAYOUT AND SCOPE OF WORK PURPOSES ONLY. REFER TO SITE PLAN PREPARED BY LOCAL CONSULTANT FOR RELATIONSHIP OF THESE LUMINAIRES AND THEIR LOCATIONS TO EXISTING STRUCTURES AND REFERENCE.

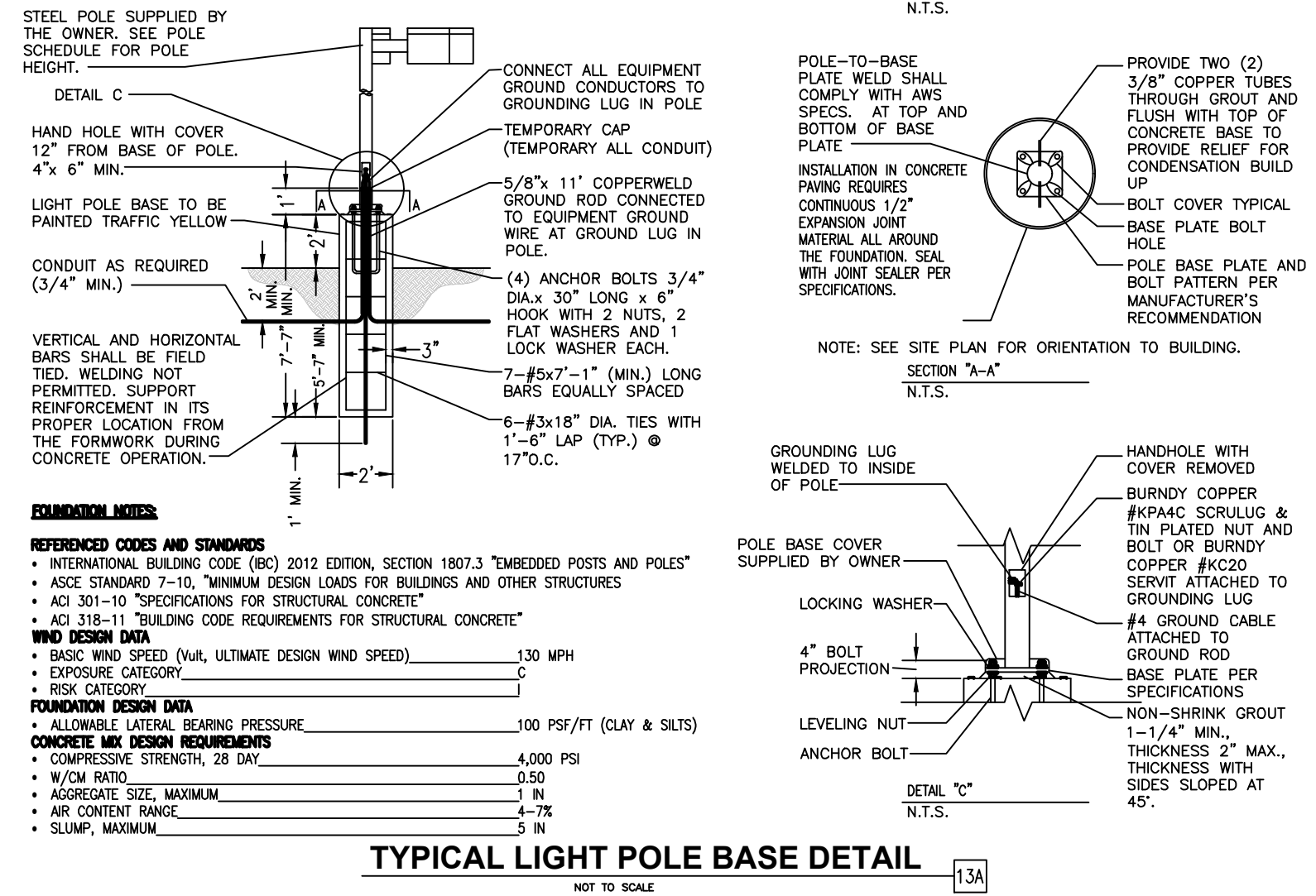
CALCULATION SUMMARY

LABEL	UNITS	AVG	MAX	MIN	AVG/MIN	MAX/MIN
INVENTORY AND GENERAL PARKING	FC	2.98	6.9	1.0	2.98 to 1	6.80 to 1
PRINCIPAL DISPLAY	FC	17.48	31.2	8.0	2.91 to 1	5.20 to 1

PRINCIPAL DISPLAY = 9,154 sf WHICH IS 19.2% OF TOTAL ILLUMINATED SITE AREA (47,621 sf)



2 AREA LIGHT DETAIL  
SCALE: NOT TO SCALE



TYPICAL LIGHT POLE BASE DETAIL  
NOT TO SCALE



SHEET NO. C-3.6

PHOTOMETRIC DETAILS MURPHY EXPRESS 12405 SOUTH PARKER ROAD PARKER COLORADO

Galloway

6102 S. Willow Drive, Suite 320  
Engle, CO 80111  
GallowayUS.com

MURPHY OIL USA, INC. 200 PEACH STREET EL DORADO, AR 71730 MURPHY USA

Project: Slice Medium - SLM Outdoor LED Area Light

Prepared By: LSI

The Slice's sleek design makes it perfectly-suited for Commercial & Industrial applications. While its cost-effective die-cast aluminum housing makes its acquisition cost very competitive. The Slice offers high performance silicone optics, die cast aluminum housing, 42,000+ lumens and is available with integral Airlink Synapse controls.

**Features & Specifications**

**Optical System**

- State-of-the-Art one piece silicone optic sheet delivers industry leading optical control with an integrated gasket to provide IP66 rated sealed optical chamber in 1 component.
- Proprietary silicone refractor optics provide exceptional coverage and uniformity in ES Types 2, 3, 3M, FT and 57A.
- Silicone optical material does not yellow or crack with age and provides a typical light transmittance of 93%.
- Zero uplight.
- Available in 5000K, 4000K, 3000K and 2700K color temperatures per ANSI C78.377. Also available in Phosphor Converted Amber, consult factory for availability.
- Minimum CRI of 70. Optional 80 CRI available, consult factory for lead time.
- Integral Louver (L) option available for improved back-light control without sacrificing street side performance. See page 5 for more details.

**Electrical**

- High performance driver features over-voltage, under-voltage, short-circuit and over temperature protection.
- 0-10V dimming (10% - 100%) standard.
- Standard Universal Voltage (120-277 Vac) Input 50/60 Hz or optional High Voltage (247-480 Vac).
- L80 Calculated Life > 100K Hours (See Lumen Maintenance on Page 3)
- Total harmonic distortion: < 20%
- Operating temperature: -40°C to +50°C (-40°F to +122°F), 42L lumen package rated to +45°C.
- Power factor: > .90
- Input power stays constant over life.
- Field replaceable surge protection device meets a minimum Category C Low operation per ANSI/IEEE C82.41.2.
- High-efficiency LEDs mounted to metal-core circuit board to maximize heat dissipation.
- Terminal block provided accepts up to 10ga wire.
- Components are fully encased in potting material for moisture resistance.
- Driver complies with FCC standards. Driver and key electronic components can easily be accessed.

**Product Dimensions**

**USA** IP66 ROHS COMPLIANT ARRA COMPLIANT UL LISTED

LSI Industries Inc. 3000 Alliance Rd. Channahon, IL 61602 • www.lsi-industries.com • (815) 370-3200 • LSI Industries Inc. All Rights Reserved.

**Performance (Cont.)**

All published luminaire photometric testing performed to IESNA LM-79 standards. ISO footcandle plots below demonstrate the Slice (SLM) light patterns only. Not for total fixture output. For complete specifications and IES files, see website.

**Ordering Guide**

Typical Order Example: SLM LED 36L SIL FTA UNV DIM 50 70CRI ALCS04 BRZ IL

Luminaire Profile	Light Source	Lumen Package*	Light Output	Distribution	Orientation†	Voltage	Driver			
36L	LED	36,000 lms	3,200 lm	2 - Type 2 3 - Type 1 3 - Type 3 3 - Type 4 3 - Type 5 3 - Type 6 3 - Type 7 3 - Type 8 3 - Type 9 3 - Type 10 3 - Type 11 3 - Type 12 3 - Type 13 3 - Type 14 3 - Type 15 3 - Type 16 3 - Type 17 3 - Type 18 3 - Type 19 3 - Type 20 3 - Type 21 3 - Type 22 3 - Type 23 3 - Type 24 3 - Type 25 3 - Type 26 3 - Type 27 3 - Type 28 3 - Type 29 3 - Type 30 3 - Type 31 3 - Type 32 3 - Type 33 3 - Type 34 3 - Type 35 3 - Type 36 3 - Type 37 3 - Type 38 3 - Type 39 3 - Type 40 3 - Type 41 3 - Type 42 3 - Type 43 3 - Type 44 3 - Type 45 3 - Type 46 3 - Type 47 3 - Type 48 3 - Type 49 3 - Type 50 3 - Type 51 3 - Type 52 3 - Type 53 3 - Type 54 3 - Type 55 3 - Type 56 3 - Type 57 3 - Type 58 3 - Type 59 3 - Type 60 3 - Type 61 3 - Type 62 3 - Type 63 3 - Type 64 3 - Type 65 3 - Type 66 3 - Type 67 3 - Type 68 3 - Type 69 3 - Type 70 3 - Type 71 3 - Type 72 3 - Type 73 3 - Type 74 3 - Type 75 3 - Type 76 3 - Type 77 3 - Type 78 3 - Type 79 3 - Type 80 3 - Type 81 3 - Type 82 3 - Type 83 3 - Type 84 3 - Type 85 3 - Type 86 3 - Type 87 3 - Type 88 3 - Type 89 3 - Type 90 3 - Type 91 3 - Type 92 3 - Type 93 3 - Type 94 3 - Type 95 3 - Type 96 3 - Type 97 3 - Type 98 3 - Type 99 3 - Type 100	2 - Type 2 3 - Type 1 3 - Type 3 3 - Type 4 3 - Type 5 3 - Type 6 3 - Type 7 3 - Type 8 3 - Type 9 3 - Type 10 3 - Type 11 3 - Type 12 3 - Type 13 3 - Type 14 3 - Type 15 3 - Type 16 3 - Type 17 3 - Type 18 3 - Type 19 3 - Type 20 3 - Type 21 3 - Type 22 3 - Type 23 3 - Type 24 3 - Type 25 3 - Type 26 3 - Type 27 3 - Type 28 3 - Type 29 3 - Type 30 3 - Type 31 3 - Type 32 3 - Type 33 3 - Type 34 3 - Type 35 3 - Type 36 3 - Type 37 3 - Type 38 3 - Type 39 3 - Type 40 3 - Type 41 3 - Type 42 3 - Type 43 3 - Type 44 3 - Type 45 3 - Type 46 3 - Type 47 3 - Type 48 3 - Type 49 3 - Type 50 3 - Type 51 3 - Type 52 3 - Type 53 3 - Type 54 3 - Type 55 3 - Type 56 3 - Type 57 3 - Type 58 3 - Type 59 3 - Type 60 3 - Type 61 3 - Type 62 3 - Type 63 3 - Type 64 3 - Type 65 3 - Type 66 3 - Type 67 3 - Type 68 3 - Type 69 3 - Type 70 3 - Type 71 3 - Type 72 3 - Type 73 3 - Type 74 3 - Type 75 3 - Type 76 3 - Type 77 3 - Type 78 3 - Type 79 3 - Type 80 3 - Type 81 3 - Type 82 3 - Type 83 3 - Type 84 3 - Type 85 3 - Type 86 3 - Type 87 3 - Type 88 3 - Type 89 3 - Type 90 3 - Type 91 3 - Type 92 3 - Type 93 3 - Type 94 3 - Type 95 3 - Type 96 3 - Type 97 3 - Type 98 3 - Type 99 3 - Type 100	Standard Options: 1- On/Off, 2- On/Off, 3- On/Off, 4- On/Off, 5- On/Off, 6- On/Off, 7- On/Off, 8- On/Off, 9- On/Off, 10- On/Off, 11- On/Off, 12- On/Off, 13- On/Off, 14- On/Off, 15- On/Off, 16- On/Off, 17- On/Off, 18- On/Off, 19- On/Off, 20- On/Off, 21- On/Off, 22- On/Off, 23- On/Off, 24- On/Off, 25- On/Off, 26- On/Off, 27- On/Off, 28- On/Off, 29- On/Off, 30- On/Off, 31- On/Off, 32- On/Off, 33- On/Off, 34- On/Off, 35- On/Off, 36- On/Off, 37- On/Off, 38- On/Off, 39- On/Off, 40- On/Off, 41- On/Off, 42- On/Off, 43- On/Off, 44- On/Off, 45- On/Off, 46- On/Off, 47- On/Off, 48- On/Off, 49- 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On/Off, 15- On/Off, 16- On/Off, 17- On/Off, 18- On/Off, 19- On/Off, 20- On/Off, 21- On/Off, 22- On/Off, 23- On/Off, 24- On/Off, 25- On/Off, 26- On/Off, 27- On/Off, 28- On/Off, 29- On/Off, 30- On/Off, 31- On/Off, 32- On/Off, 33- On/Off, 34- On/Off, 35- On/Off, 36- On/Off, 37- On/Off, 38- On/Off, 39- On/Off, 40- On/Off, 41- On/Off, 42- On/Off, 43- On/Off, 44- On/Off, 45- On/Off, 46- On/Off, 47- On/Off, 48- On/Off, 49- On/Off, 50- On/Off, 51- On/Off, 52- On/Off, 53- On/Off, 54- On/Off, 55- On/Off, 56- On/Off, 57- On/Off, 58- On/Off, 59- On/Off, 60- On/Off, 61- On/Off, 62- On/Off, 63- On/Off, 64- On/Off, 65- On/Off, 66- On/Off, 67- On/Off, 68- On/Off, 69- On/Off, 70- On/Off, 71- On/Off, 72- On/Off, 73- On/Off, 74- On/Off, 75- On/Off, 76- On/Off, 77- On/Off, 78- On/Off, 79- On/Off, 80- On/Off, 81- On/Off, 82- On/Off, 83- On/Off, 84- On/Off, 85- On/Off, 86- On/Off, 87- On/Off, 88- On/Off, 89- On/Off, 90- On/Off, 91- On/Off, 92- On/Off, 93- On/Off, 94- On/Off, 95- On/Off, 96- On/Off, 97- 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**Ordering Guide**

Color Temp Color Rendering Controls (Choose One) Finish Options

40-4000 CCT 90CRI-90 CRI ALSC- All LED Systems ALSD- All LED Systems ALSDH- All LED Systems ALSDH2- All LED Systems ALSDH3- All LED Systems ALSDH4- All LED Systems ALSDH5- All LED Systems ALSDH6- All LED Systems ALSDH7- All LED Systems ALSDH8- All LED Systems ALSDH9- All LED Systems ALSDH10- All LED Systems ALSDH11- All LED Systems ALSDH12- All LED Systems ALSDH13- All LED Systems ALSDH14- All LED Systems ALSDH15- All LED Systems ALSDH16- All LED Systems ALSDH17- All LED Systems ALSDH18- All LED Systems ALSDH19- All LED Systems ALSDH20- All LED Systems ALSDH21- All LED Systems ALSDH22- All LED Systems ALSDH23- All LED Systems ALSDH24- All LED Systems ALSDH25- All LED Systems ALSDH26- All LED Systems ALSDH27- All LED Systems ALSDH28- All LED Systems ALSDH29- All LED Systems ALSDH30- All LED Systems ALSDH31- All LED Systems ALSDH32- All LED Systems ALSDH33- All LED Systems ALSDH34- All LED Systems ALSDH35- All LED Systems ALSDH36- All LED Systems ALSDH37- All LED Systems ALSDH38- All LED Systems ALSDH39- All LED Systems ALSDH40- All LED Systems ALSDH41- All LED Systems ALSDH42- All LED Systems ALSDH43- All LED Systems ALSDH44- All LED Systems ALSDH45- All LED Systems ALSDH46- All LED Systems ALSDH47- All LED Systems ALSDH48- All LED Systems ALSDH49- All LED Systems ALSDH50- All LED Systems ALSDH51- All LED Systems ALSDH52- All LED Systems ALSDH53- All LED Systems ALSDH54- All LED Systems ALSDH55- All LED Systems ALSDH56- All LED Systems ALSDH57- All LED Systems ALSDH58- All LED Systems ALSDH59- All LED Systems ALSDH60- All LED Systems ALSDH61- All LED Systems ALSDH62- All LED Systems ALSDH63- All LED Systems ALSDH64- All LED Systems ALSDH65- All LED Systems ALSDH66- All LED Systems ALSDH67- All LED Systems ALSDH68- All LED Systems ALSDH69- All LED Systems ALSDH70- All LED Systems ALSDH71- All LED Systems ALSDH72- All LED Systems ALSDH73- All LED Systems ALSDH74- All LED Systems ALSDH75- All LED Systems ALSDH76- All LED Systems ALSDH77- All LED Systems ALSDH78- All LED Systems ALSDH79- All LED Systems ALSDH80- All LED Systems ALSDH81- All LED Systems ALSDH82- All LED Systems ALSDH83- All LED Systems ALSDH84- All LED Systems ALSDH85- All LED Systems ALSDH86- All LED Systems ALSDH87- All LED Systems ALSDH88- All LED Systems ALSDH89- All LED Systems ALSDH90- All LED Systems ALSDH91- All LED Systems ALSDH92- All LED Systems ALSDH93- All LED Systems ALSDH94- All LED Systems ALSDH95- All LED Systems ALSDH96- All LED Systems ALSDH97- All LED Systems ALSDH98- All LED Systems ALSDH99- All LED Systems ALSDH100- All LED Systems

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MANUFACTURER SPECIFICATION SHEET FOR SITE FIXTURES "S"

**LED CANOPY LIGHT - LEGACY™ (CRUS)**

**HOUSING** - Low profile, durable die-cast aluminum construction, providing a reliable weather-tight seal.

**LEDS** - Features an array of select, mid-power, high brightness, high efficiency LED chips; 5000K color temperature, 70 CRI (nominal).

**DRIVE CURRENT** - Choice of Very Low Voltage (VLV), Low Voltage (LV), Super Saver (SS), High Output (HO) or Very High Output (VHO).

**OPTICS / DISTRIBUTION** - Choice of Symmetrical or Asymmetrical, which directs light through a clear tempered glass lens, to provide a uniform distribution of light to vertical and horizontal surfaces.

**OPTICAL UNIT** - Features an ultra-slim 7/8" profile die-cast housing, with a flat glass lens. Unit is water-resistant, sealed to an IP67 rating. Integral designed heat sink does not trap dirt and grime, ensuring cool running performance over the life of the fixture.

**PRESSURE STABILIZING VENT** - Luminaire assembly incorporates a pressure stabilizing vent breather to prevent seal fatigue and failure.

**HAZARDOUS LOCATION** - Designed for lighter than air fuel applications. Product is suitable for Class 1 Division 2 only when properly installed per LSI installation instructions (consult factory).

**DRIVER** - State-of-the-art driver technology superior energy efficiency and optimum light output. Driver components are fully encased in potting for moisture resistance. Complies with IEC and FCC standards. 0-10V dimming supplied standard with all drive currents.

**DRIVER HOUSING** - Die-cast aluminum, vent located rated dielectric enclosure to elevated canopy deck to prevent water entry, provide easy "knock-out" connection of primary wiring and contributes to attaining the lowest operating temperatures available. Seals to optical housing via one-piece molded silicone gasket.

**OPERATING TEMPERATURE** - -40°C to 50°C (-40°F to +122°F)

**ELECTRICAL** - Universal voltage power supply, 120-277 VAC, 50/60 HZ input. Drivers feature two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C82.41.2-2002, Scenario 1, Location Category C.

**FINISH** - Standard color is White and is finished with LSI's Durabrite™ polyester powder coat process. Durable withstands extreme weather changes without cracking or peeling.

**INSTALLATION** - One person installation. No additional sealant required. Installs in a 12" or 16" deck span. Deck penetration consists of a 4" hole, simplifying installation and water sealing. Unit is designed to quickly retrofit into existing Scotchlite® (F7) holes as well as openings for Encore and Encore Top Access and to reconnect wiring for the SVECTA without having to relocate the conduit. Retro panels are available for existing Encores (see back page) as well as kits for recessed and D&D installations (see separate spec sheets). Support brackets are provided standard, to prevent sagging of deck.

**SHIPPING WEIGHT** - 27 pounds (single pack), 48 pounds (double pack).

**EXPECTED LIFE** - Minimum 60,000 to 100,000 hours depending upon the ambient temperature of the installation location. See LSI web site for specific guidance.

**WARNING** - Limited 5-year warranty.

**LISTING** - UL and ETL listed to UL 1596, UL 8750 and other U.S. and international safety standards. Suitable for wet locations.

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.

UL LISTED IP67 CE ROHS COMPLIANT

Project Name: \_\_\_\_\_ Feature Type: \_\_\_\_\_ 04/2016 © 2016 LSI INDUSTRIES INC.

MANUFACTURER SPECIFICATION SHEET FOR CANOPY FIXTURE

**LED CANOPY LIGHT - LEGACY™ (CRUS)**

**LUMINAIRE ORDERING INFORMATION**

Typical Order Example: CRUS SC LED HO 50 UE WHT

Profile	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options
CRUS	SC - Symmetrical	LED	Low Voltage	5000K	120-277V	Black - Bronze White - Black	None

**FOOTNOTES:**

1- AC Distribution utilizes a reflector which alters the beam to a standard S distribution.

**ACCESSORY ORDERING INFORMATION** (Accessories are sold separately)

Description	Order Number	Description	Order Number
Mounting Panel - 12" (305 x 305) to CRUS for 12" Deck Panel	525946	12" - Risk Plug and Silfers (enough for 24 retrofit)	132049
Mounting Panel - 16" (406 x 406) to CRUS for 16" Deck Panel	525951	1- Connectors (10' wire length and 11' 1/2" to 14' of RTV)	
Mounting Panel - 24" (610 x 610) to CRUS for 24" Deck Panel	525952		
Mounting Panel - 36" (914 x 914) to CRUS for 36" Deck Panel	525953		

**DIMENSIONS**

**LIGHT OUTPUT - CRUS**

Series	SC Lumens	AC	SC Watts	AC	SC LFW	AC
VLV - Very Low Volt	8842	-	79	-	112	-
LV - Low Volt	10871	8746	86	83	124	105
SS - Super Saver	13554	11518	114	111	119	104
HO - High Output	19633	-	132	-	141	-
VHO - Very High Output	22418	17262	159	157	141	110

Project Name: \_\_\_\_\_ Feature Type: \_\_\_\_\_ 04/2016 © 2016 LSI INDUSTRIES INC.

MANUFACTURER SPECIFICATION SHEET FOR BUILDING FIXTURE "H"

**LR6-18L**  
6" LED Downlight

**Product Description**

The LR6-18L LED downlight delivers 1800 lumens of exceptional 80-CRI light while achieving 80 lumens per watt. This breakthrough performance is achieved by combining the high efficiency and high quality light of Cree TruBeam™ Technology with an integrated driver and thermal management design. The LR6-18L is available in warm or neutral color temperatures and has a variety of trim options. It easily installs into Cree six-inch D24 housings or may be retrofitted with a D24 whip adapter.

**Applications:** Commercial new construction and retrofit.

**Performance Summary**

- Utilizes Cree TruBeam™ Technology
- Active Color Management
- Delivered Light Output: 1800 lumens
- Input Power: 20 watts
- CRI: 80
- CCT: 2700K, 3000K, 3500K, 4000K
- Limited Warranty\*: 10 years
- Lifetime: Designed to last 50,000 hours
- Dimming: Dimmable to 5%
- Suitable for non-insulated ceilings only

**Housing & Accessories**

Reference Housing & Accessory documents for more details.

**Trim**

Trim	Material	Color
CRUS	Black anodized metal	CRUS-04
TRUS	White anodized metal	TRUS-04
TRUS-05	Power of Aluminum	TRUS-05

**Housing (Refer to D24)**

Housing	Material	Color
H6	Aluminum	CRUS-04
H7	Aluminum	CRUS-04
H8	Aluminum	CRUS-04
H9	Aluminum	CRUS-04
H10	Aluminum	CRUS-04
H11	Aluminum	CRUS-04
H12	Aluminum	CRUS-04
H13	Aluminum	CRUS-04
H14	Aluminum	CRUS-04
H15	Aluminum	CRUS-04
H16	Aluminum	CRUS-04
H17	Aluminum	CRUS-04
H18	Aluminum	CRUS-04
H19	Aluminum	CRUS-04
H20	Aluminum	CRUS-04
H21	Aluminum	CRUS-04
H22	Aluminum	CRUS-04
H23	Aluminum	CRUS-04
H24	Aluminum	CRUS-04
H25	Aluminum	CRUS-04
H26	Aluminum	CRUS-04
H27	Aluminum	CRUS-04
H28	Aluminum	CRUS-04
H29	Aluminum	CRUS-04
H30	Aluminum	CRUS-04
H31	Aluminum	CRUS-04
H32	Aluminum	CRUS-04
H33	Aluminum	CRUS-04
H34	Aluminum	CRUS-04
H35	Aluminum	CRUS-04
H36	Aluminum	CRUS-04
H37	Aluminum	CRUS-04
H38	Aluminum	CRUS-04
H39	Aluminum	CRUS-04
H40		

# PARKER AND PINE FILING NO. 1 LOT 2

MURPHY OIL USA, INC.

A PORTION OF LOT 1, BLOCK 3 PARKER AUTO PLAZA FILING NO. 1  
 LOCATED IN THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
 TOWN OF PARKER, DOUGLAS COUNTY, STATE OF COLORADO

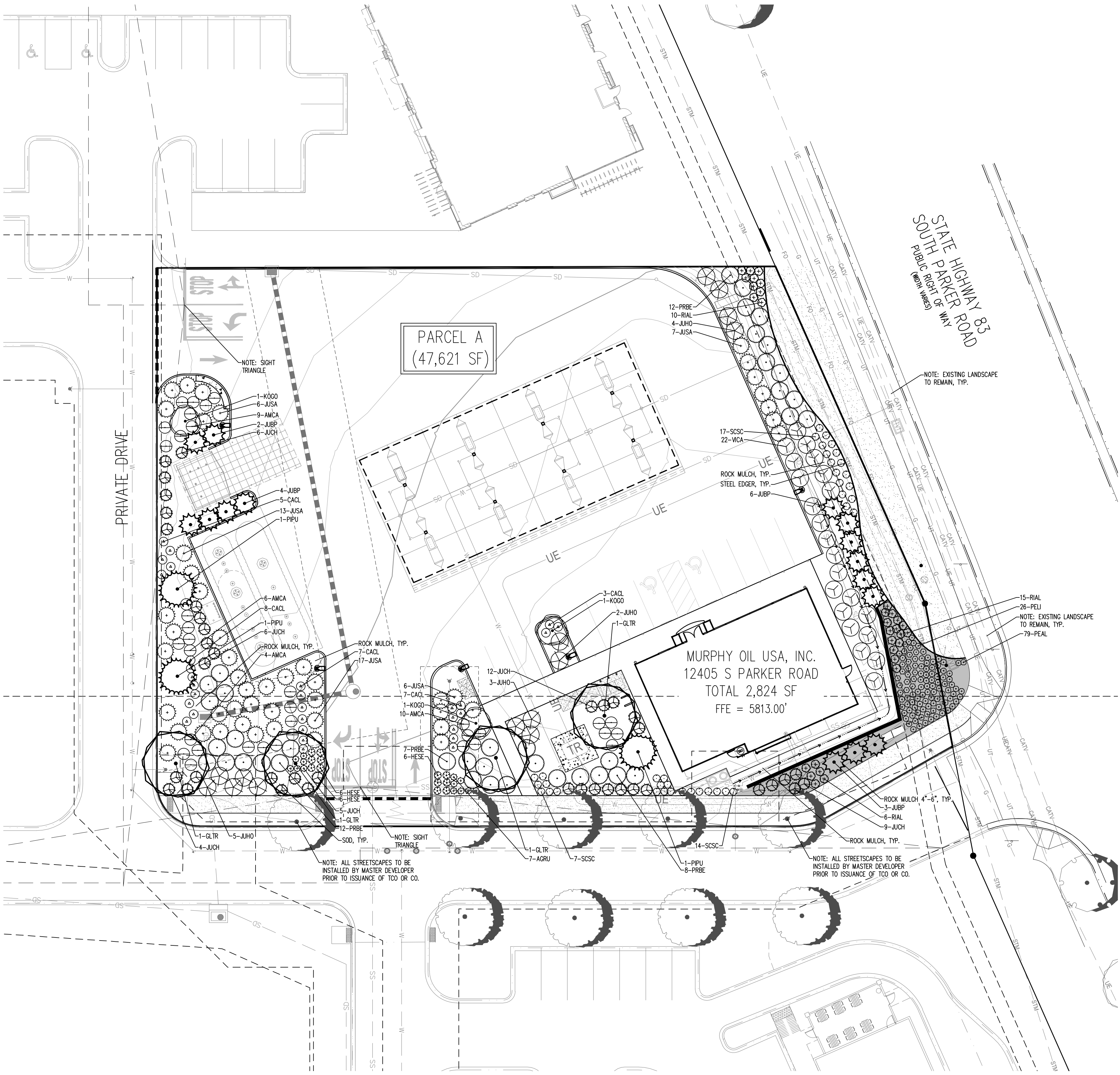
## SITE CONSTRUCTION PLANS



Know what's below.  
 Call before you dig.

SHEET NO.

L1.1



### LANDSCAPE CALCULATIONS

AREAS OF REQUIRED LANDSCAPING	AREA	FORMULA	TOTAL QUANTITY REQUIRED	TOTAL QUANTITY PROVIDED
TOTAL REQUIRED LANDSCAPE AREA	47,621 SF	15% MIN. OF TOTAL SITE AREA (7,143 SF TOTAL SITE)	7,143 SF REQUIRED	16,839 SF PROVIDED (30.6% OF TOTAL SITE AREA)
SITE PERIMETER LANDSCAPING		1 TREE AND 5 SHRUBS FOR EACH 40 LINEAL FEET OF EDGE		
WEST PERIMETER	173' LF	1 TREE AND 5 SHRUBS FOR EACH 40 LINEAL FEET OF EDGE	4 TREES / 22 SHRUBS	4 TREES / 22 SHRUBS
SOUTH PERIMETER	218' LF	1 TREE AND 5 SHRUBS FOR EACH 40 LINEAL FEET OF EDGE	5 TREES / 27 SHRUBS	5 TREES / 27 SHRUBS
EAST PERIMETER	176' LF	1 TREE AND 5 SHRUBS FOR EACH 40 LINEAL FEET OF EDGE	4 TREES / 22 SHRUBS	4 TREES / 22 SHRUBS
SOD COVERAGE	16,839 SF	15% MAXIMUM TURF COVERAGE	2,525 SF MAX	2,490 SF (14.7%)
GROUND COVERAGE	16,839 SF	75% LIVING GROUND COVERAGE AT MATURITY	12,629 SF	12,706 SF (80%)

NOTE: TEN SHRUBS MAY BE SUBSTITUTED FOR ONE TREE. ONE ORNAMENTAL GRASS IN A FIVE-GALLON CONTAINER OR THREE ORNAMENTAL GRASSES IN A ONE-GALLON CONTAINER MAY BE SUBSTITUTED FOR ONE SHRUB. ANY AND ALL SUBSTITUTIONS MUST BE APPROVED BY THE TOWN PRIOR TO INSTALLATION.

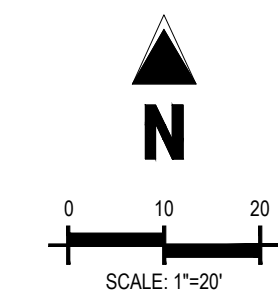
NOTE: STREETSCAPE LANDSCAPING BY MDP.

NOTE: SITE PERIMETER LANDSCAPE AND PARKING LOT PERIMETER LANDSCAPE OVERLAP; THEREFORE, THE STRICTER OF THE TWO IS BEING USED PER SECTION 13.06.07(C) BEING SITE PERIMETER LANDSCAPING.

NOTE: EAST PERIMETER LANDSCAPE TREES ARE BEING SUBSTITUTED FOR AN ADDITIONAL 40 LARGE SHRUBS PER THE APPROVED PARKER PLANT LIST ON TOP OF THE 22 REQUIRED SHRUBS TO MEET THE TREE REQUIREMENT. MULTIPLE UTILITY CONFLICTS EXIST BETWEEN EXISTING UTILITIES AND EASEMENTS.

### PLANTING LEGEND

QTY	LEGEND	ABBREV.	BOTANIC NAME	COMMON NAME	PLANTING SIZE (MINIMUM)	MATURE SIZE	WATER USE (V.L./M.H)	SUN/SHADE	PERCENT TREE SPECIES	PERCENT GROUND COVER IN S.F.
<b>DECIDUOUS TREES</b>										
4	GLTR		GLEDITSIA TRIACANTHOS 'INERMIS'	SHADEMASTER HONEYLOCUST	2.5' CAL. B&B	50'X35'	L	SUN	70%	
<b>EVERGREEN TREES</b>										
3	PIPU		PICEA PUNGENS 'BAKERI'	BAKERI SPRUCE	8' HEIGHT B&B	30'X10'	M	SUN	30%	340
<b>ORNAMENTAL TREES</b>										
3	KOGO		KOELREUTERIA PANICULATA	GOLDENRAIN TREE	1.5' CAL. B&B	30'X25'	L	SUN	70%	1,470
<b>UPRIGHT JUNIPERS</b>										
15	JUBP		JUNIPERUS CHINENSIS 'BLUE POINT'	BLUE POINT JUNIPER	#5 CONT. 3' HEIGHT	12'X6'	VL	SUN/PART SHADE		540
<b>DECIDUOUS SHRUBS</b>										
36	AMCA		AMORPHA CANESCENS	LEADPLANT	#5 CONT. 18-24"	4'X4'	VL	SUN		576
25	CACL		CARYOPTERIS X CLANDONENSIS	BLUE MIST SPIREA	#5 CONT. 18-24"	3'X3'	VL	SUN		225
26	PELU		PEROVSKIA X 'LITTLE SPIRE'	LITTLE SPIRE RUSSIAN SAGE	#5 CONT. 18-24"	2'X2'	L	SUN		104
39	PRBE		PRUNUS BESSEYI 'PAWNEE BUTTES'	PAWNEE BUTTES SAND CHERRY	#5 CONT. 18-24"	18'X6'	VL	SUN		1404
31	RIAL		RIBES ALPINUM	GREEN MOUND ALPINE CURRANT	#5 CONT. 18-24"	4'X4'	L/M	SUN/PART SHADE		400
20	VICA		VIBURNUM LANTANA 'MOHICAN'	MOHICAN VIBURNUM	#5 CONT. 18-24"	6'X6'	M	SUN		720
<b>EVERGREEN SHRUBS</b>										
39	JUCH		JUNIPERUS CHINENSIS 'ARMSTRONGII'	ARMSTRONG JUNIPER	#5 CONT. 18-24"	4'X4'	VL	SUN		672
14	JUHO		JUNIPERUS HORIZONTALIS 'BLUE CHIP'	BLUE CHIP JUNIPER	#5 CONT. 18-24"	10'X6'	VL	SUN/PART SHADE		604
57	JUSA		JUNIPERUS SABINA 'BUFFALO'	BUFFALO JUNIPER	#5 CONT. 18-24"	12'X6'	VL	SUN/PART SHADE		2,052
<b>ORNAMENTAL GRASSES</b>										
12	HESE		HELICTOTRICHON SEMPERVIRENS	BLUE AVEÑA	#3 CONT. 2.5'X2.5'	VL	SUN/PART SHADE			276
79	PEAL		PENNISETUM ALOPECUROIDES 'LITTLE BUNNY'	LITTLE BUNNY FOUNTAIN GRASS	#5 CONT. 2'X2'	M	SUN			416
38	SCSC		SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	#3 CONT. 3'X2'	VL	SUN			152
<b>PERENNIALS</b>										
13	AGRU		AGASTACHE RUPESTRIS 'SUNSET'	SUNSET HYSSOP	#1 CONT. 30'X24"	VL	SUN			265
<b>SOD - IRRIGATED TURF</b>										
2,490 S.F.			FESCUE SOD	RTF (RHIZOMATOUS TALL FESCUE)		SOD	M			2,490
<b>MULCH</b>										
10,050 S.F.			ROCK COBBLE MULCH	2"-4" ROCK COBBLE MULCH WITH WOOD MULCH RING AROUND ALL PLANT MATERIAL. SEE PLANTING NOTES & DETAILS.		MULCH				
1,175 S.F.			ROCK COBBLE MULCH	4"-8" ROCK COBBLE MULCH WITH WOOD MULCH RING AROUND ALL PLANT MATERIAL. SEE PLANTING NOTES & DETAILS.		MULCH				
AS NEEDED			WOOD MULCH	NATURAL CEDAR FIBER MULCH		MULCH				
<b>EDGING</b>										
175 L.F.			STEEL EDGING	BLACK STEEL EDGING. SEE LANDSCAPE NOTES.		EDGING				
<b>TOTAL GROUND COVERAGE</b>										
			TOTAL LS AREA = 16,839 S.F.	75% GROUND COVERAGE = 12,629 S.F.						TOTAL = 12,706



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TOWN OF PARKER, DIRECTOR OF ENGINEERING DATE

LANDSCAPE PLAN  
 MURPHY EXPRESS  
 12405 SOUTH PARKER ROAD  
 PARKER  
 COLORADO

Galloway

MURPHY OIL USA, INC.  
 200 PEACH STREET  
 EL DORADO, AR 71730

MURPHY USA

REV-0 03/16/2020 JES PRN PM DES DRW



# PARKER AND PINE FILING NO. 1 LOT 2

MURPHY OIL USA, INC.  
A PORTION OF LOT 1, BLOCK 3 PARKER AUTO PLAZA FILING NO. 1  
LOCATED IN THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
TOWN OF PARKER, DOUGLAS COUNTY, STATE OF COLORADO

## SITE CONSTRUCTION PLANS

SHEET NO. L1.2

LANDSCAPE DETAILS & NOTES  
MURPHY EXPRESS  
12405 SOUTH PARKER ROAD  
PARKER COLORADO

**Galloway**  
6162 S. Willow Drive, Suite 320  
Englewood, CO 80111  
303.770.8864  
GallowayUS.com

**MURPHY OIL USA, INC.**  
200 PEACH STREET  
EL DORADO, AR 71730



### PLANTING NOTES

- GENERAL**
- ALL WORK SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES, STANDARDS, AND SPECIFICATIONS.
  - LANDSCAPE DESIGN IS DIAGRAMMATIC IN NATURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN TAKEOFFS AND QUANTITY CALCULATIONS. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE LANDSCAPE LEGEND, THE PLANT QUANTITY AS SHOWN ON THE PLAN SHALL TAKE PRECEDENCE AND NOTIFY THE LANDSCAPE ARCHITECT OF THESE DISCREPANCIES. MINOR ADJUSTMENTS TO THE LANDSCAPE MATERIAL AND LOCATIONS MAY BE PROPOSED FOR CITY CONSIDERATION AT THE CONSTRUCTION DOCUMENT STAGE TO RESPOND TO MARKET AND FIELD CONDITIONS. HOWEVER, THERE SHALL BE NO REDUCTION IN THE NUMBER AND SIZE OF MATERIALS.
  - CONTRACTOR SHALL MAKE HIMSELF AWARE OF THE LOCATIONS OF EXISTING AND PROPOSED UTILITIES, AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE UTILITIES AND/OR ANY INJURY TO ANY PERSON. THIS DRAWING IS PART OF A COMPLETE SET OF CONTRACT DOCUMENTS. UNDER NO CIRCUMSTANCES SHOULD THIS PLAN BE USED FOR CONSTRUCTION PURPOSES WITHOUT EXAMINING ACTUAL LOCATIONS OF UTILITIES ON SITE AND REVIEW ALL RELATED PLANS AND DOCUMENTS.
  - ALL UTILITY EASEMENTS SHALL REMAIN UNOBTAINED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT.
  - THE CONTRACTOR SHALL TAKE EXTREME CARE NOT TO DAMAGE ANY EXISTING PLANTS INDICATED AS "TO REMAIN". ANY SUCH PLANTS DAMAGED BY THE CONTRACTOR SHALL BE REPLACED WITH THE SAME SPECIES, SIZE, AND QUANTITY AT THE CONTRACTOR'S OWN EXPENSE, AND AS ACCEPTABLE TO THE OWNER. REFER TO THE TREE PROTECTION NOTES ON THE PLANS (AS APPLICABLE).
  - LANDSCAPE CONTRACTOR SHALL EXAMINE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND NOTIFY THE GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. IF SITE CONDITIONS OR PLANT AVAILABILITY REQUIRING CHANGES TO THE PLAN, THEN AN APPROVAL WILL BE OBTAINED FROM THE CITY. DO NOT PROCEED UNTIL CONDITIONS HAVE BEEN CORRECTED.
  - ALL CONSTRUCTION DEBRIS AND MATERIAL SHALL BE REMOVED AND CLEANED OUT PRIOR TO INSTALLATION OF TOPSOIL, TREES, SHRUBS, AND TURF.
  - FOR ALL INFORMATION ON SURFACE MATERIAL OF WALKS, DRIVES, AND PARKING LOTS, SEE THE SITE PLAN. SEE PHOTOMETRIC PLAN FOR FREE STANDING LIGHTING INFORMATION.
  - THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT ONE WEEK PRIOR TO BEGINNING CONSTRUCTION.
  - WINTER WATERING SHALL BE AT THE EXPENSE OF THE CONTRACTOR UNTIL SUCH TIME AS FINAL ACCEPTANCE IS RECEIVED.
  - ALL LANDSCAPE CONSTRUCTION PRACTICES, WORKMANSHIP, AND ETHICS SHALL BE IN ACCORDANCE WITH INDUSTRY STANDARDS SET FORTH IN THE CONTRACTORS HANDBOOK PUBLISHED BY THE COLORADO LANDSCAPE CONTRACTORS ASSOCIATION.
  - LANDSCAPE AND IRRIGATION WORK SHALL BE COMPLETED PRIOR TO THE ISSUANCE OF THE FINAL CERTIFICATE OF OCCUPANCY.
- FINISH GRADING AND SOIL PREPARATION**
- CONTRACTOR SHALL CONSTRUCT AND MAINTAIN FINISH GRADES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING POTENTIAL. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GEOTECHNICAL REPORT, THE GRADING PLANS, THESE NOTES, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT AND OWNER.
  - AFTER FINISH GRADES HAVE BEEN ESTABLISHED, IT IS RECOMMENDED THAT THE CONTRACTOR SHALL HAVE SOIL SAMPLES TESTED BY AN ESTABLISHED SOIL TESTING LABORATORY FOR THE FOLLOWING: GENERAL SOIL FERTILITY, PH, ORGANIC MATTER CONTENT, SALT (EC), LIME, SODIUM ADSORPTION RATIO (SAR) AND BORON CONTENT. EACH SAMPLE SUBMITTED SHALL CONTAIN NO LESS THAN ONE QUART OF SOIL. CONTRACTOR SHALL ALSO SUBMIT THE PROJECT'S PLANT LIST TO THE LABORATORY ALONG WITH THE SOIL SAMPLES. THE SOIL REPORT PROVIDED BY THE LABORATORY SHALL CONTAIN RECOMMENDATIONS FOR THE FOLLOWING (AS APPROPRIATE): GENERAL SOIL PREPARATION AND BACKFILL MIXES, PRE-PLANT

- FERTILIZER APPLICATIONS, AND ANY OTHER SOIL RELATED ISSUES. THE REPORT SHALL ALSO PROVIDE A FERTILIZER PROGRAM FOR THE ESTABLISHMENT PERIOD AND FOR LONG-TERM MAINTENANCE.
- THE CONTRACTOR SHALL RECOMMEND INSTALLATION OF SOIL AMENDMENTS AND FERTILIZERS PER THE SOILS REPORT FOR THE OWNER/OWNER'S REPRESENTATIVE CONSIDERATION.
  - AT A MINIMUM ALL TOPSOIL SHALL BE AMENDED WITH NITROGEN STABILIZED ORGANIC AMENDMENT COMPOST AT A RATE OF 50 CUBIC YARDS AND AMMONIUM PHOSPHATE 16-20-0 AT A RATE OF 15 POUNDS PER THOUSAND SQUARE FEET OF LANDSCAPE AREA. COMPOST SHALL BE MECHANICALLY INTEGRATED INTO THE TOP 6" OF SOIL BY MEANS OF ROTOTILLING AFTER CROSS-RIPPING. GROUND COVER & PERENNIAL BED AREAS SHALL BE AMENDED AT A RATE OF 8 CUBIC FEET PER THOUSAND SQUARE FEET OF NITROGEN STABILIZED ORGANIC AMENDMENT AND 10 LBS. OF 12-12-12 FERTILIZER PER CU. YD., ROTOTILLED TO A DEPTH OF 8". NO MANURE OR ANIMAL-BASED PRODUCTS SHALL BE USED FOR ORGANIC AMENDMENTS.
- PLANTING**
- ALL DECIDUOUS TREES SHALL HAVE FULL, WELL-SHAPED HEADS/ALL EVERGREENS SHALL BE UNSHAPED AND FULL TO THE GROUND, UNLESS OTHERWISE SPECIFIED. TREES WITH CENTRAL LEADERS WILL NOT BE ACCEPTED IF LEADER IS DAMAGED OR REMOVED. PRUNE ALL DAMAGED TWIGS AFTER PLANTING.
  - ALL PLANTS WITHIN A SPECIES SHALL HAVE SIMILAR SIZE, AND SHALL BE OF A FORM TYPICAL FOR THE SPECIES. ANY PLANT DEEMED UNACCEPTABLE BY THE LANDSCAPE ARCHITECT SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND SHALL BE REPLACED WITH AN ACCEPTABLE 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 SHALL BE THE SOLE JUDGE AS TO THE ACCEPTABILITY OF PLANT MATERIAL.
  - ALL TREES SHALL BE GUED AND WOOD STAKED AS PER DETAILS. NO "T-STAKES" SHALL BE USED FOR TREES.
  - ALL PLANT MATERIALS SHALL BE TRUE TO TYPE, SIZE, SPECIES, QUALITY, AND FREE OF INJURY, BROKEN ROOT BALLS, PESTS, AND DISEASES, AS WELL AS CONFORM TO THE MINIMUM REQUIREMENTS DESCRIBED IN THE "AMERICAN STANDARD FOR NURSERY STOCK". FOLLOW GREENCO TREE PLANTING RECOMMENDATIONS FOR MINIMUM QUALITY REQUIREMENTS FOR TREES.
  - ALL TREE AND SHRUB BED LOCATIONS ARE TO BE STAKED OUT ON SITE FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
  - ALL TREES PLANTED ADJACENT TO PUBLIC AND/OR PEDESTRIAN WALKWAYS SHALL BE PRUNED CLEAR OF ALL BRANCHES BETWEEN GROUND AND A HEIGHT OF EIGHT (8) FEET FOR THAT PORTION OF THE PLAN LOCATED OVER THE SIDEWALK AND/OR ROAD.
  - ALL PLANT MATERIAL SHALL NOT BE PLANTED PRIOR TO INSTALLATION OF TOPSOIL.
  - ALL PLANT BEDS SHALL BE CONTAINED WITH STEEL EDGER. STEEL EDGER IS NOT REQUIRED ALONG CURBS, WALKS OR BUILDING FOUNDATIONS. ALL EDGING SHALL OVERLAP AT JOINTS A MINIMUM OF 6-INCHES, AND SHALL BE FASTENED WITH A MINIMUM OF 4 PINS PER EACH 10 FOOT SECTION. THE TOP OF ALL EDGING MATERIAL SHALL BE A ROLLED TOP AND 1/2 INCH ABOVE THE FINISHED GRADE OF ADJACENT LAWN OR MULCH AREAS. COLOR: GREEN.
  - THE DEVELOPER, HIS SUCCESSOR, OR ASSIGNEE SHALL BE RESPONSIBLE FOR ESTABLISHING AND CONTINUING A REGULAR PROGRAM OF MAINTENANCE FOR ALL LANDSCAPED AREAS. SEE LANDSCAPE GUARANTEE AND MAINTENANCE NOTE.
  - A 3'-FOOT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF ALL FIRE HYDRANTS.
  - LANDSCAPE CONTRACTOR TO SUBMIT SAMPLES OF MISCELLANEOUS LANDSCAPING MATERIALS TO THE LANDSCAPE ARCHITECTS AND OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO INSTALLATION, I.E., MULCH, EDGER, LANDSCAPE FABRIC, ETC.
- MULCHING**
- AFTER ALL PLANTING IS COMPLETE, THE CONTRACTOR SHALL INSTALL A MINIMUM 4" THICK LAYER OF MULCH AS SPECIFIED IN THE PLANTING LEGEND. INSTALL A 4" THICK RING OF NATURAL CEDAR FIBER MULCH AROUND ALL PLANT MATERIAL IN ROCK

- MULCH BEDS WHERE LANDSCAPING IS SHOWN ON THE PLANS. WOOD MULCH RING SIZE SHALL BE THE CONTAINER SIZE OF THE SHRUBS, PERENNIALS, AND ORNAMENTAL GRASSES. TREE RING SIZE SHALL BE GREEN INDUSTRIES OF COLORADO INDUSTRY STANDARD WIDTH.
- ALL MULCH SHALL BE HARVESTED IN A SUSTAINABLE MANNER FROM A LOCAL SOURCE.
  - INSTALL DEWIT PRO-5 WEED BARRIER FABRIC UNDER ALL ROCK MULCH SHRUB BEDS SPECIFIED ON THE PLANS ONLY. NO LANDSCAPE FABRIC SHALL BE USED IN WOOD MULCH AREAS. NO PLASTIC WEED BARRIERS SHALL BE SPECIFIED.
  - ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED.
  - ALL PLANTING AREAS WITH LESS THAN A 4:1 GRADIENT SHALL RECEIVE A LAYER OF MULCH, TYPE AND DEPTH PER PLANS. SUBMIT 1 CUBIC FOOT SAMPLE OF MULCH (ONE SAMPLE PER TYPE) TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION. THE MULCH SHALL BE SPREAD EVENLY THROUGHOUT ALL PLANTING AREAS EXCEPT SLOPES 4:1 OR STEEPER, OR AS OTHERWISE DENOTED ON THE PLAN. ABSOLUTELY NO EXPOSED GROUND SHALL REMAIN IN AREAS TO RECEIVE MULCH AFTER MULCH HAS BEEN INSTALLED.
  - ALL PLANTING AREAS ON SLOPES OVER 4:1 SHALL RECEIVE COCONUT FIBER EROSION CONTROL NETTING FROM ROLLS. NETTING SHALL BE JCT-125, AS MANUFACTURED BY NORTH AMERICAN GREEN (OR EQUAL). INSTALL AND STAKE PER MANUFACTURER'S SPECIFICATIONS. SEE ALSO THE CIVIL ENGINEER'S EROSION CONTROL PLAN.

### SEED NOTES

- ALL SEED MIXES AVAILABLE THROUGH:  
WESTERN NATIVE SEED COMPANY  
P.O. BOX 188  
COALDALE, CO 81222  
(719) 942-3935
- DRYLAND SEED MIXES ARE AVAILABLE AS FOLLOWS:  
50% "FOOTHILLS GRASS MIX", 50% "VERISCAPE WILDOLOVER MIX"
- ALL SEED APPLICATIONS SHALL BE DRILL SEEDED, WITH HYDROSLURRY APPLIED OVER THE SEED BED AFTER SEEDING. THE SLURRY MIX SHALL CONTAIN THE FOLLOWING:  

LBS./1,000 SF	
WOOD FIBER MULCH	46
15-15-15 ORGANIC FERTILIZER	9
ORGANIC BINDER	4

- SEED ESTABLISHMENT NOTES**
- THE LANDSCAPE CONTRACTOR SHALL SEED ALL NATIVE SEED AREAS AS SOON AS POSSIBLE AFTER COMPLETION OF GRADING OPERATIONS. SOIL PREPARATION MEASURES IN AREAS TO BE SEEDED SHALL BE COMPLETED PRIOR TO SEEDING.
  - FOR PROPER ESTABLISHMENT, SEED SHALL BE INSTALLED WHEN AT LEAST THREE MONTHS REMAIN IN THE GROWING SEASON. IF LESS THAN THREE MONTHS REMAIN IN THE GROWING SEASON AT THE TIME OF SEEDING, THE LANDSCAPE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE LANDSCAPE ARCHITECT AND OWNER. THE IRRIGATION SYSTEM FOR SEEDED AREAS SHALL BE FULLY OPERATIONAL AT THE TIME OF SEEDING.
  - THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ADDITIONAL CORRECTIVE MEASURES AT HIS OWN COST, TO SATISFY ESTABLISHMENT REQUIREMENTS AND ENSURE TIMELY CLOSOUT. THESE MEASURES MAY INCLUDE: AT THE OWNER'S OPTION, RESEEDING OF SPARSELY GERMINATED AREAS AND/OR INSTALLATION OF SOIL AND ALL SEEDED AREAS.

### UTILITY NOTES

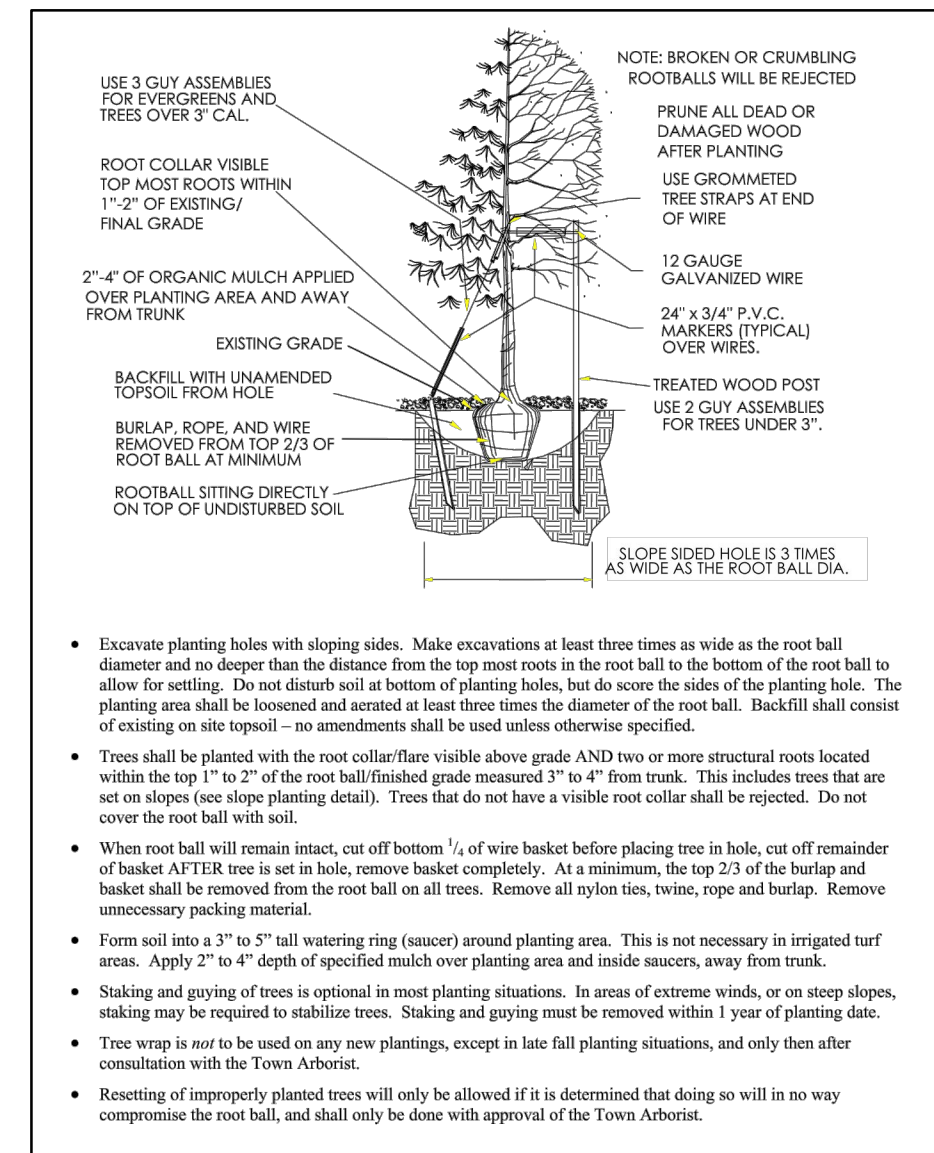
- THE LANDSCAPE CONTRACTOR IS REQUIRED TO CONTACT THE COUNTY PUBLIC WORKS DEPARTMENT, AND ANY OTHER PUBLIC OR PRIVATE AGENCY NECESSARY FOR UTILITY LOCATION PRIOR TO ANY CONSTRUCTION.
- THIS DRAWING IS A PART OF A COMPLETE SET OF BID DOCUMENTS, SPECIFICATIONS, ADDITIONAL DRAWINGS, AND EXHIBITS. UNDER NO CIRCUMSTANCES SHOULD THESE PLANS BE USED FOR CONSTRUCTION PURPOSES WITHOUT EXAMINING ACTUAL LOCATIONS OF UTILITIES ON SITE, AND REVIEWING ALL RELATED DOCUMENTS.
- THE LOCATION OF THE ALL UNDERGROUND UTILITIES ARE LOCATED ON THE ENGINEERING DRAWINGS FOR THIS PROJECT. THE MOST CURRENT REVISION IS HERE IN MADE PART OF THIS DOCUMENT. UNDERGROUND UTILITIES EXIST THROUGHOUT THIS SITE AND MUST BE LOCATED PRIOR TO ANY CONSTRUCTION ACTIVITY. WHERE UNDERGROUND UTILITIES EXIST, FIELD ADJUSTMENT MAY BE NECESSARY AND MUST BE APPROVED BY A REPRESENTATIVE OF THE OWNER. NEITHER THE OWNER NOR THE LANDSCAPE ARCHITECT ASSUMES ANY RESPONSIBILITY WHATSOEVER, IN RESPECT TO THE CONTRACTORS ACCURACY IN LOCATING THE INDICATED PLANT MATERIAL, AND UNDER NO CIRCUMSTANCES SHOULD THESE PLANS BE USED WITHOUT REFERENCING THE ABOVE MENTIONED DOCUMENTS.

### IRRIGATION CONCEPT

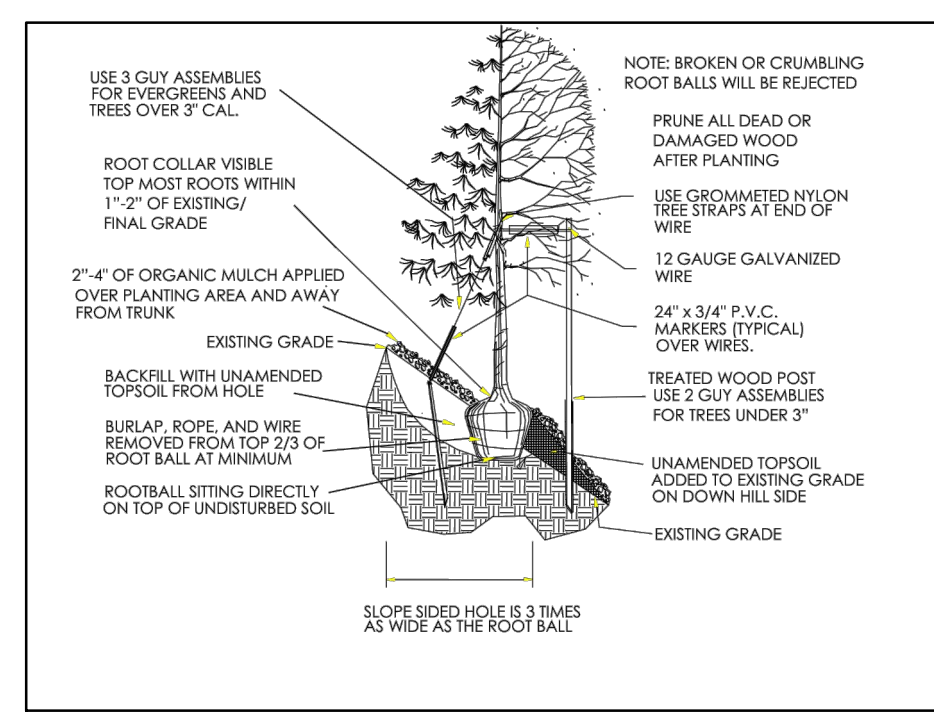
- AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE IRRIGATION SYSTEM SHALL BE INSTALLED BY A QUALIFIED IRRIGATION CONTRACTOR.
- THE IRRIGATION SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE WATER SOURCE IF APPLICABLE.
- ALL NON-TURF/SEED PLANTED AREAS WILL BE DRIP IRRIGATED. TURF SOU/SEED SHALL RECEIVE POP-UP SPRAY IRRIGATION FOR HEAD TO HEAD COVERAGE.
- ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT HYDROZONE.
- THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS (WHEREVER POSSIBLE), RAIN SENSORS, AND SMART MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS FEATURING SENSORY INPUT CAPABILITIES.

### LANDSCAPE GUARANTEE AND MAINTENANCE

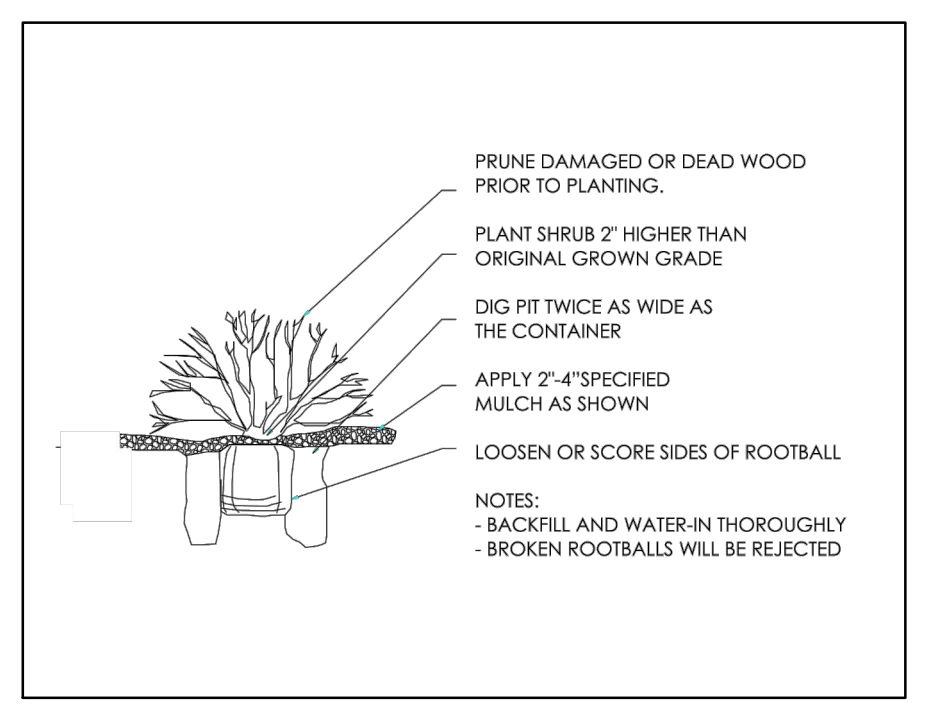
- THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS, PERENNIALS, SOU, SEEDED AREAS, AND IRRIGATION SYSTEMS FOR A PERIOD OF ONE YEAR FROM THE DATE OF THE OWNER'S ACCEPTANCE. THE CONTRACTOR SHALL REPLACE, AT HIS OWN EXPENSE, ANY PLANTS WHICH DIE IN THAT TIME, OR REPAIR ANY PORTIONS OF THE IRRIGATION SYSTEM WHICH OPERATE IMPROPERLY.
- THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE IN A NEAT, CLEAN, AND HEALTHY CONDITION FOR A PERIOD OF 90 DAYS. THIS SHALL INCLUDE PROPER PRUNING, MOWING AND AERATION OF LAWNS, WEEDING, REPLACEMENT OF MULCH, REMOVAL OF LITTER, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. IRRIGATION SHALL BE MAINTAINED IN PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON AND TO MAXIMIZE WATER CONSERVATION. IF SITE OPENS DURING WINTER, TO AVOID FREEZE DAMAGE ON PLANTINGS, THE 90 DAYS SHOULD BEGIN AFTER ACCEPTANCE OF THE WORK.
- DURING THE LANDSCAPE MAINTENANCE PERIOD, THE LANDSCAPE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM STRUCTURES IN ALL LANDSCAPE AREAS AT THE MINIMUM SLOPE SPECIFIED IN THE GEOTECHNICAL REPORT. LANDSCAPE AREAS WHICH SETTLE AND CREATE THE POTENTIAL FOR PONDING SHALL BE REPAIRED TO ELIMINATE PONDING POTENTIAL AND BLEND IN WITH THE SURROUNDING GRADES. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GEOTECHNICAL REPORT, THE GRADING PLANS, THESE NOTES, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT AND OWNER.



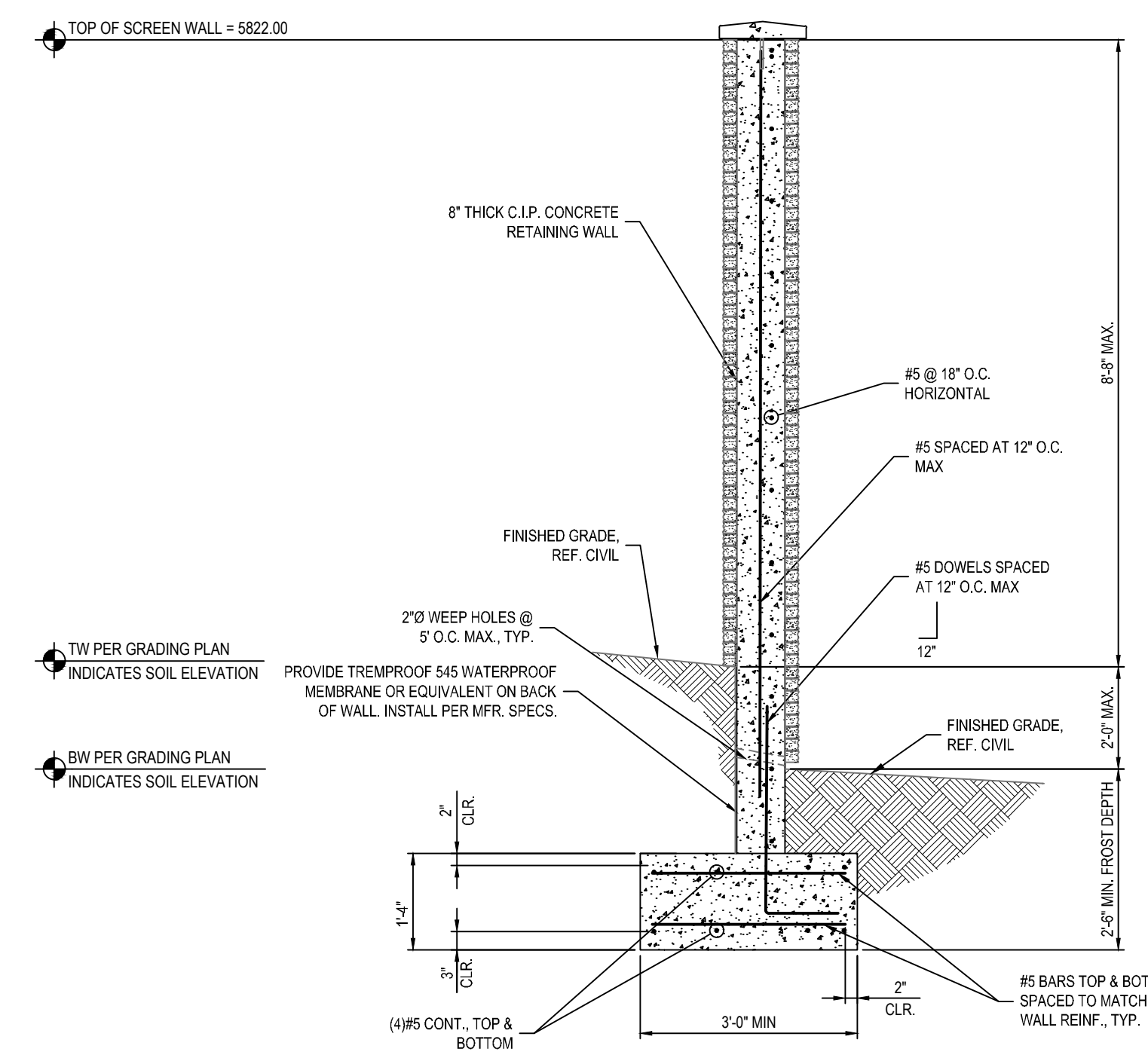
1 TREE PLANTING DETAIL  
SCALE: NOT TO SCALE



2 TREE PLANTING DETAIL SLOPES  
SCALE: NOT TO SCALE



3 SHRUB PLANTING DETAIL  
SCALE: NOT TO SCALE



4 LANDSCAPE SCREEN WALL  
SCALE: NOT TO SCALE

**WALL FINISH SCHEDULE:**

- BOTH EXPOSED FACES OF SCREEN WALL: THIN BRICK VENEER, DARK SANDSTONE VELOUR BY ENOCOTT (WIRE CUT FINISH) WITH ENDURA MAX PRE-BLENDED GREY COLOR GROUT

**\*PROVIDE MATERIAL SAMPLES OR MOCK-UP TO OWNER & CITY OF PARKER PLANNING DEPT. AS ALL FINISHERS SHALL BE APPROVED BY OWNER & CITY OF PARKER PLANNING DEPT. PRIOR TO ORDER AND INSTALLATION OF MATERIALS**

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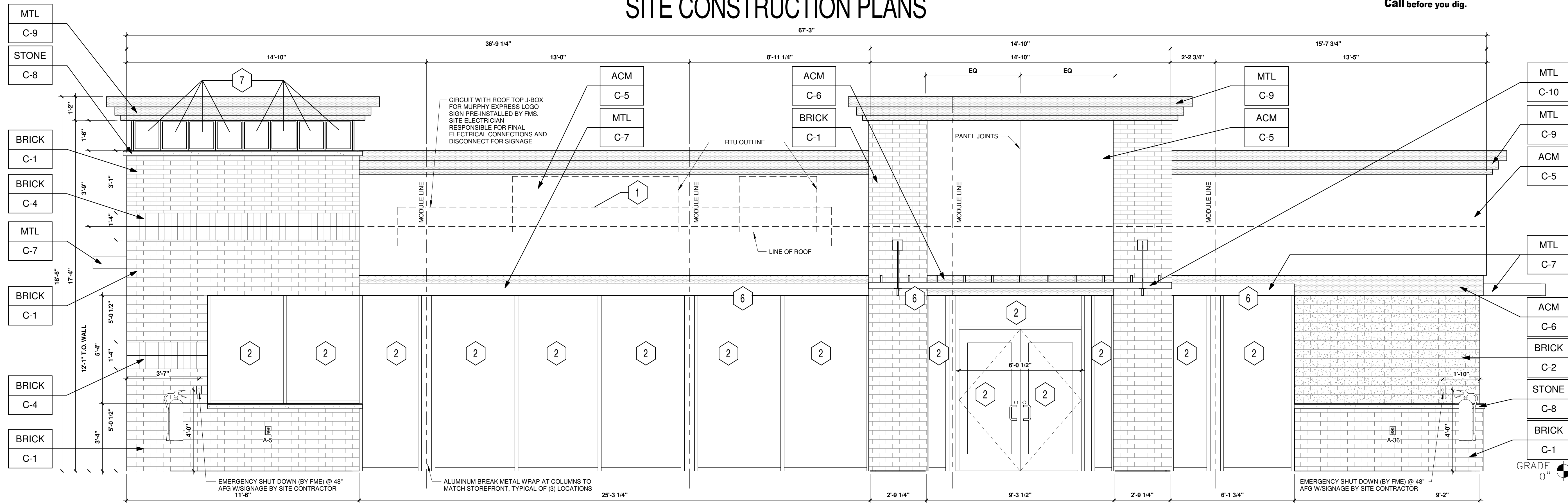
THIS REVIEW DOES NOT CONSTITUTE APPROVAL OF ANY PRIVATE ON-SITE IMPROVEMENTS WHICH MAY BE SHOWN. CONSTRUCTION CANNOT COMMENCE UNTIL ALL REQUIRED DRAINAGE/TRAFFIC REPORT(S), FINAL DEVELOPMENT PLAN(S), SPECIAL REVIEW(S), GRADING PERMIT, AND/OR OTHER PERMITS ARE COMPLETE, APPROVED AND ON FILE WITH THE TOWN OF PARKER.

TOWN OF PARKER, DIRECTOR OF ENGINEERING DATE

# MURPHY OIL USA, INC.

A PORTION OF LOT 1, BLOCK 3 PARKER AUTO PLAZA FILING NO. 1  
 LOCATED IN THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
 TOWN OF PARKER, DOUGLAS COUNTY, STATE OF COLORADO

## SITE CONSTRUCTION PLANS



### KEYED NOTES:

- 1 ROUTED LETTER LOGO SIGNAGE BY FMS
- 2 BLACK ALUMINUM STOREFRONT SYSTEM KAWNEER, YKK OR EQUAL C-7
- 3 DOWNCAST WALL LIGHT. REFER TO LIGHTING PLAN SHEET EL2
- 4 4" x 4" PAINTED METAL DOWNSPOUTS C-3
- 5 DOORS (EXTERIOR SIDE) AND DOOR FRAMES PAINTED C-3
- 6 METAL AWNING C-7
- 7 CLEARSTORY WINDOWS BY FMS
- 8 METAL PANELS BY FMS
- 9 BLACK ALUMINUM STOREFRONT SYSTEM KAWNEER OR EQUAL / LIGHT BOXES C-7

### EXTERIOR FINISHES:

- ACM ACM (3MM THICKNESS) BY FMS
- BRICK THIN BRICK BY FMS
- MTL 20 GA. SHEET METAL (UNLESS NOTED OTHERWISE) BY FMS
- STONE STONE SILL BY FMS

### EXTERIOR PAINT/COLORS:

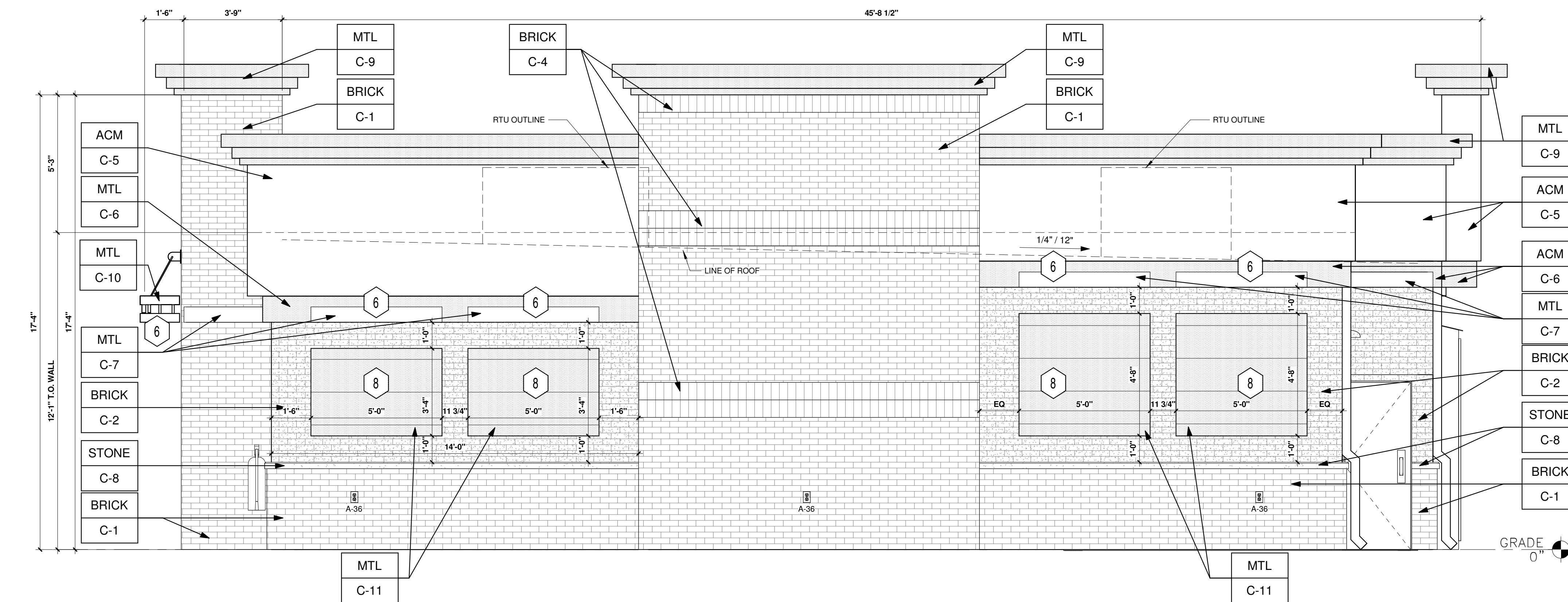
- C-1 THIN BRICK VENEER - DARK SANDSTONE VELOUR BY ENDICOTT (WIRE CUT FINISH) WITH ENDURA MAX PREBLENDEN GREY COLOR GROUT BY FMS
- C-2 THIN BRICK VENEER - EMPIRE IVORY VELOUR BY CAROLINA CERAMICS (WIRE CUT FINISH) WITH ENDURA MAX PREBLENDEN GREY COLOR GROUT BY FMS
- C-3 'DORMER BROWN' SW #7521 BY FMS
- C-4 THIN BRICK VENEER SOLDIER COURSE - DARK SANDSTONE VELOUR BY ENDICOTT (WIRE CUT FINISH) WITH ENDURA MAX PREBLENDEN GREY COLOR GROUT BY FMS
- C-5 'TEAK' BY ALPOLIC BY FMS
- C-6 'PROGRAM RED' BY ALPOLIC BY FMS
- C-7 BLACK ALUMINUM STOREFRONT / METAL AWNING BY FMS
- C-8 STONE SILL - CONCRETE GRAY CAP BY FMS
- C-9 'DORIAN GRAY' SW #7017 BY FMS
- C-10 'BRUSHED ALUMINIUM' BY FMS
- C-11 'SPECKLED COPPER' BY FMS

1 FRONT ELEVATION (NORTHWEST)

3/8" = 1'-0"

FRONT ELEVATION			
AREA OF FACADE (BETWEEN 2'-0" TO 8'-0")	AREA OF FENESTRATION (SQFT)	REQUIRED FENESTRATION (%)	PROVIDED FENESTRATION (%)
402	278	40%	69%

RIGHT ELEVATION			
AREA OF FACADE (BETWEEN 2'-0" TO 8'-0")	AREA OF FENESTRATION (SQFT)	REQUIRED FENESTRATION (%)	PROVIDED FENESTRATION (%)
246	75	25%	31%



2 RIGHT ELEVATION (SOUTHWEST)

3/8" = 1'-0"

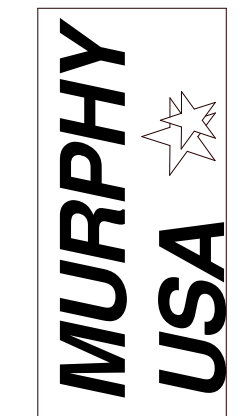
SHEET NO.

A1.1

ARCHITECTURAL ELEVATIONS (BUILDING)  
 MURPHY EXPRESS  
 12405 SOUTH PARKER ROAD  
 PARKER  
 COLORADO



MURPHY OIL USA, INC.  
 200 PEACH STREET  
 EL DORADO, AR 71730



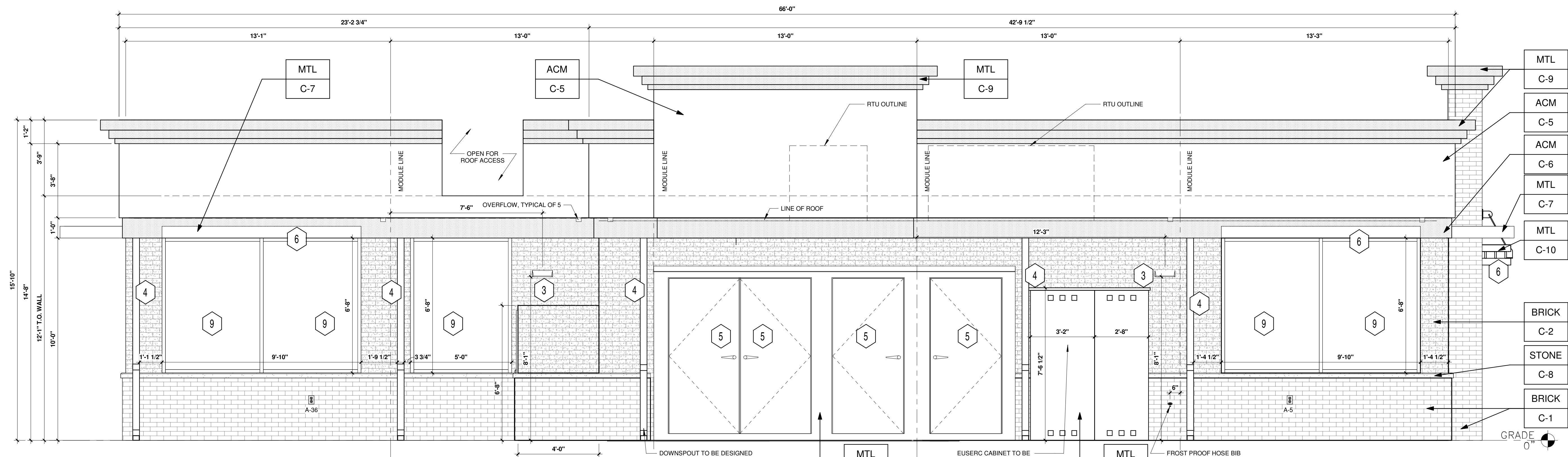
# MURPHY OIL USA, INC.

A PORTION OF LOT 1, BLOCK 3 PARKER AUTO PLAZA FILING NO. 1  
 LOCATED IN THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
 TOWN OF PARKER, DOUGLAS COUNTY, STATE OF COLORADO

## SITE CONSTRUCTION PLANS



SHEET NO.  
**A1.2**



**3 REAR ELEVATION (SOUTHEAST)**  
 3/8" = 1'-0"

**KEYED NOTES:**

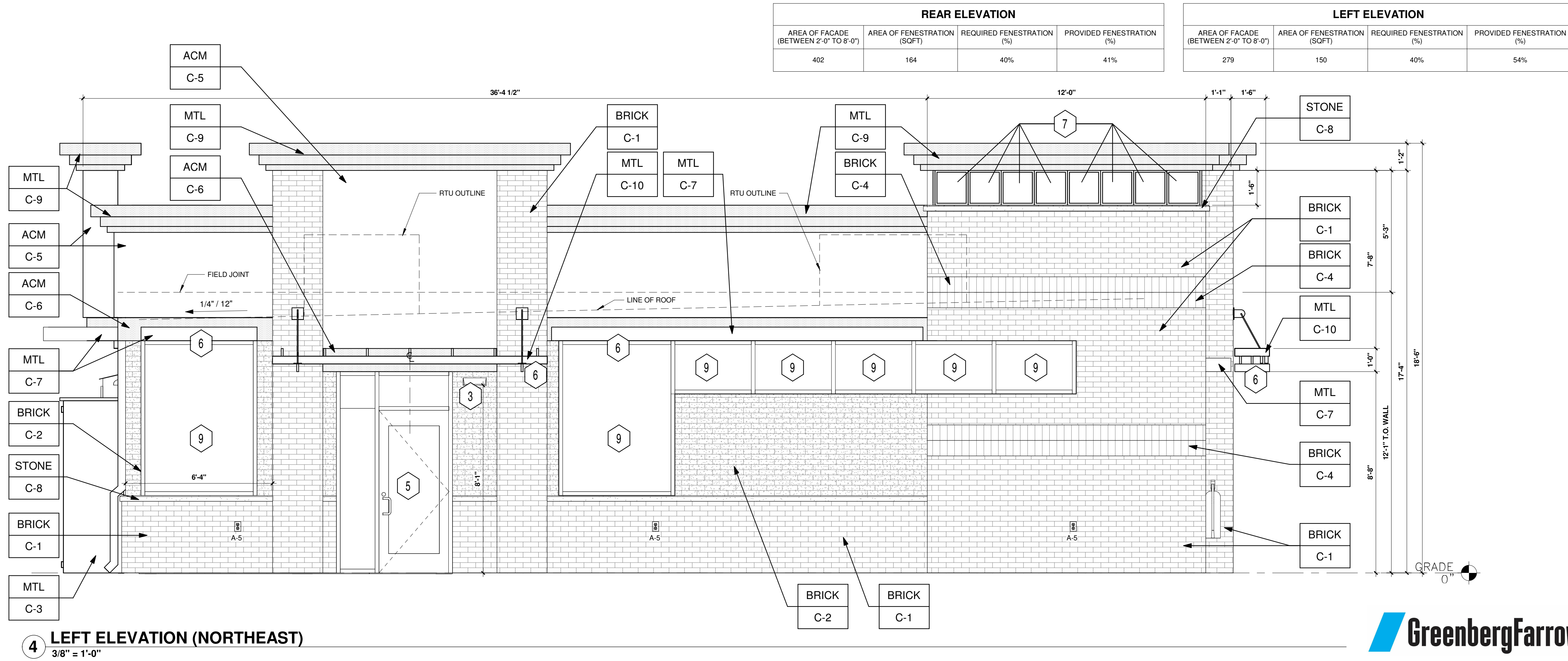
- 1 ROUTED LETTER LOGO SIGNAGE BY FMS
- 2 BLACK ALUMINUM STOREFRONT SYSTEM KAWNEER, YKK OR EQUAL C-7
- 3 DOWNCAST WALL LIGHT. REFER TO LIGHTING PLAN SHEET EL2
- 4 4" x 4" PAINTED METAL DOWNSPOUTS C-3
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- 6 METAL AWNING C-7
- 7 CLEARSTORY WINDOWS BY FMS
- 8 METAL PANELS BY FMS
- 9 BLACK ALUMINUM STOREFRONT SYSTEM KAWNEER OR EQUAL / LIGHT BOXES C-7

**EXTERIOR FINISHES:**

- ACM ACM (3MM THICKNESS) BY FMS
- BRICK THIN BRICK BY FMS
- MTL 20 GA. SHEET METAL (UNLESS NOTED OTHERWISE) BY FMS
- STONE STONE SILL BY FMS

**EXTERIOR PAINT/COLORS:**

- C-1 THIN BRICK VENEER - DARK SANDSTONE VELOUR BY ENDICOTT (WIRE CUT FINISH) WITH ENDURA MAX PREBLEND GREY COLOR GROUT BY FMS
- C-2 THIN BRICK VENEER - EMPIRE IVORY VELOUR BY CAROLINA CERAMICS (WIRE CUT FINISH) WITH ENDURA MAX PREBLEND GREY COLOR GROUT BY FMS
- C-3 DORMER BROWN SW #7521 BY FMS
- C-4 THIN BRICK VENEER SOLDIER COURSE - DARK SANDSTONE VELOUR BY ENDICOTT (WIRE CUT FINISH) WITH ENDURA MAX PREBLEND GREY COLOR GROUT BY FMS
- C-5 TEAK BY ALPOLIC BY FMS
- C-6 PROGRAM RED BY ALPOLIC BY FMS
- C-7 BLACK ALUMINUM STOREFRONT / METAL AWNING BY FMS
- C-8 STONE SILL - CONCRETE GRAY CAP BY FMS
- C-9 DORIAN GRAY SW #7017 BY FMS
- C-10 BRUSHED ALUMINUM BY FMS
- C-11 SPECKLED COPPER BY FMS



**4 LEFT ELEVATION (NORTHEAST)**  
 3/8" = 1'-0"

REAR ELEVATION			
AREA OF FACADE (BETWEEN 2'-0" TO 8'-0")	AREA OF FENESTRATION (SQFT)	REQUIRED FENESTRATION (%)	PROVIDED FENESTRATION (%)
402	164	40%	41%

LEFT ELEVATION			
AREA OF FACADE (BETWEEN 2'-0" TO 8'-0")	AREA OF FENESTRATION (SQFT)	REQUIRED FENESTRATION (%)	PROVIDED FENESTRATION (%)
279	150	40%	54%

ARCHITECTURAL ELEVATIONS (BUILDING)  
 MURPHY EXPRESS  
 12405 SOUTH PARKER ROAD  
 PARKER, COLORADO



MURPHY OIL USA, INC.  
 200 PEACH STREET  
 EL DORADO, AR 71730

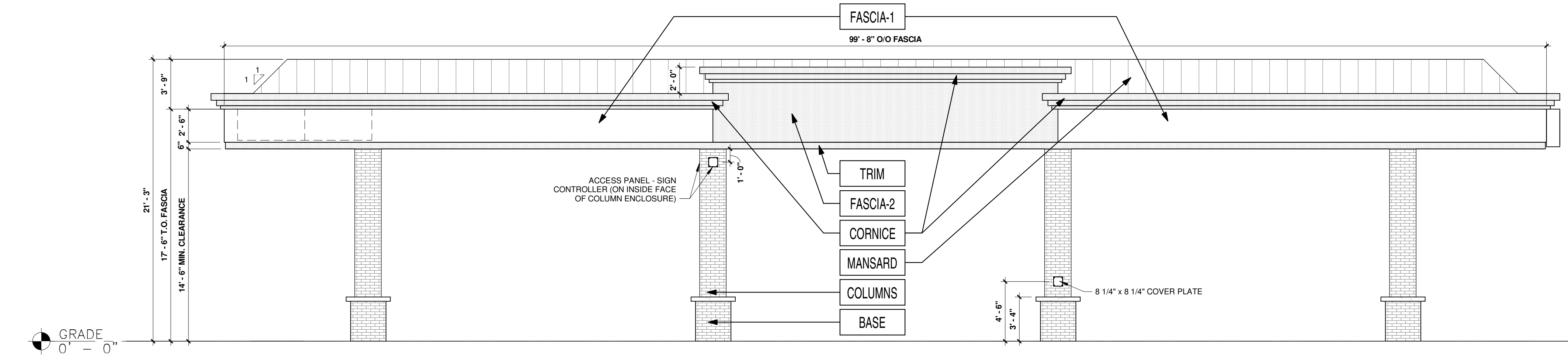
**MURPHY USA**



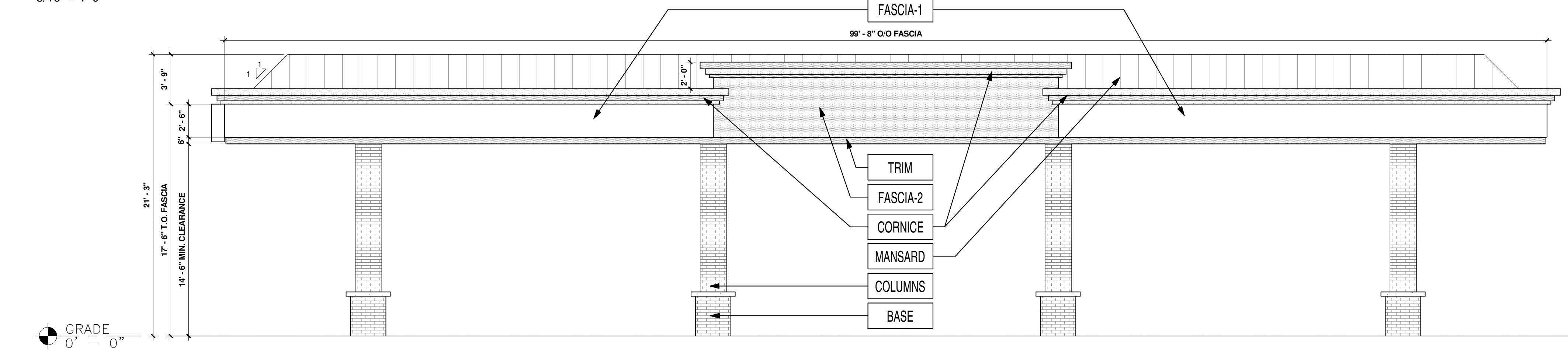
# MURPHY OIL USA, INC.

A PORTION OF LOT 1, BLOCK 3 PARKER AUTO PLAZA FILING NO. 1  
 LOCATED IN THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH P.M.  
 TOWN OF PARKER, DOUGLAS COUNTY, STATE OF COLORADO

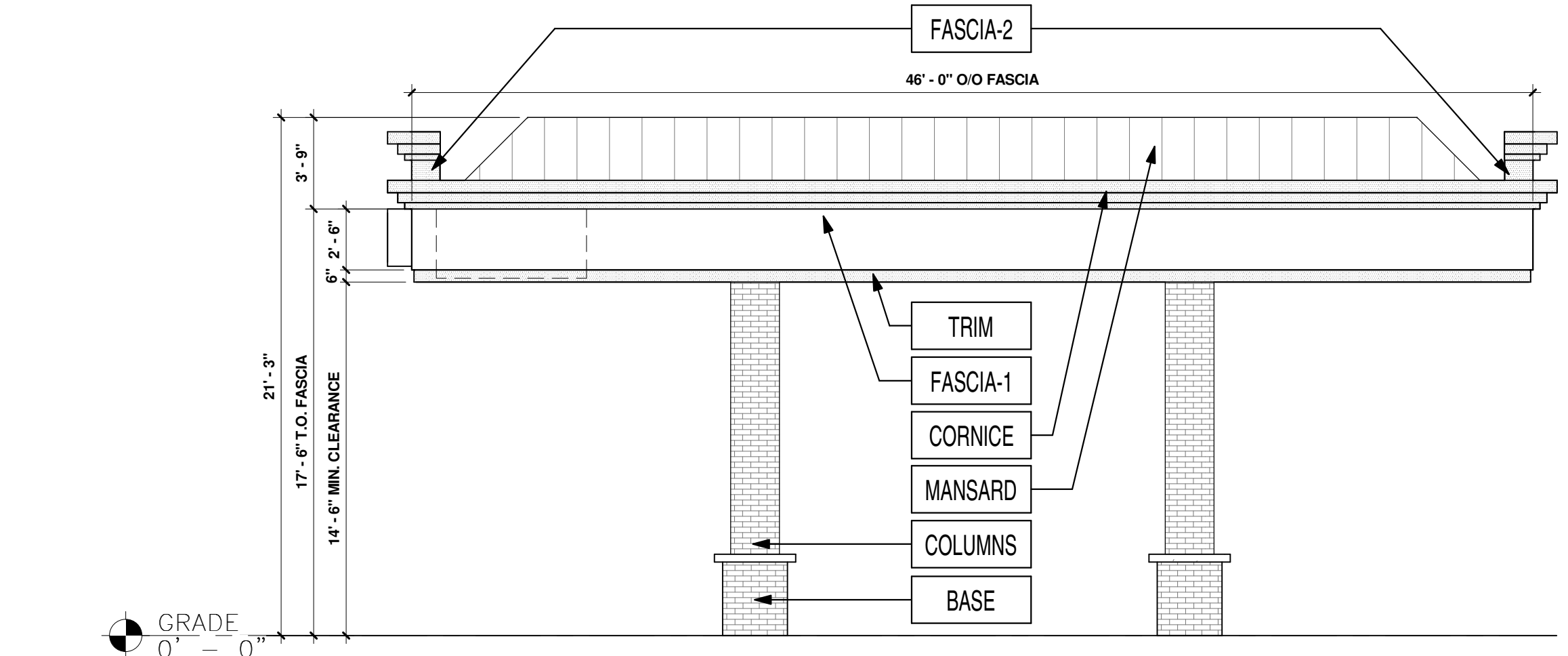
## SITE CONSTRUCTION PLANS



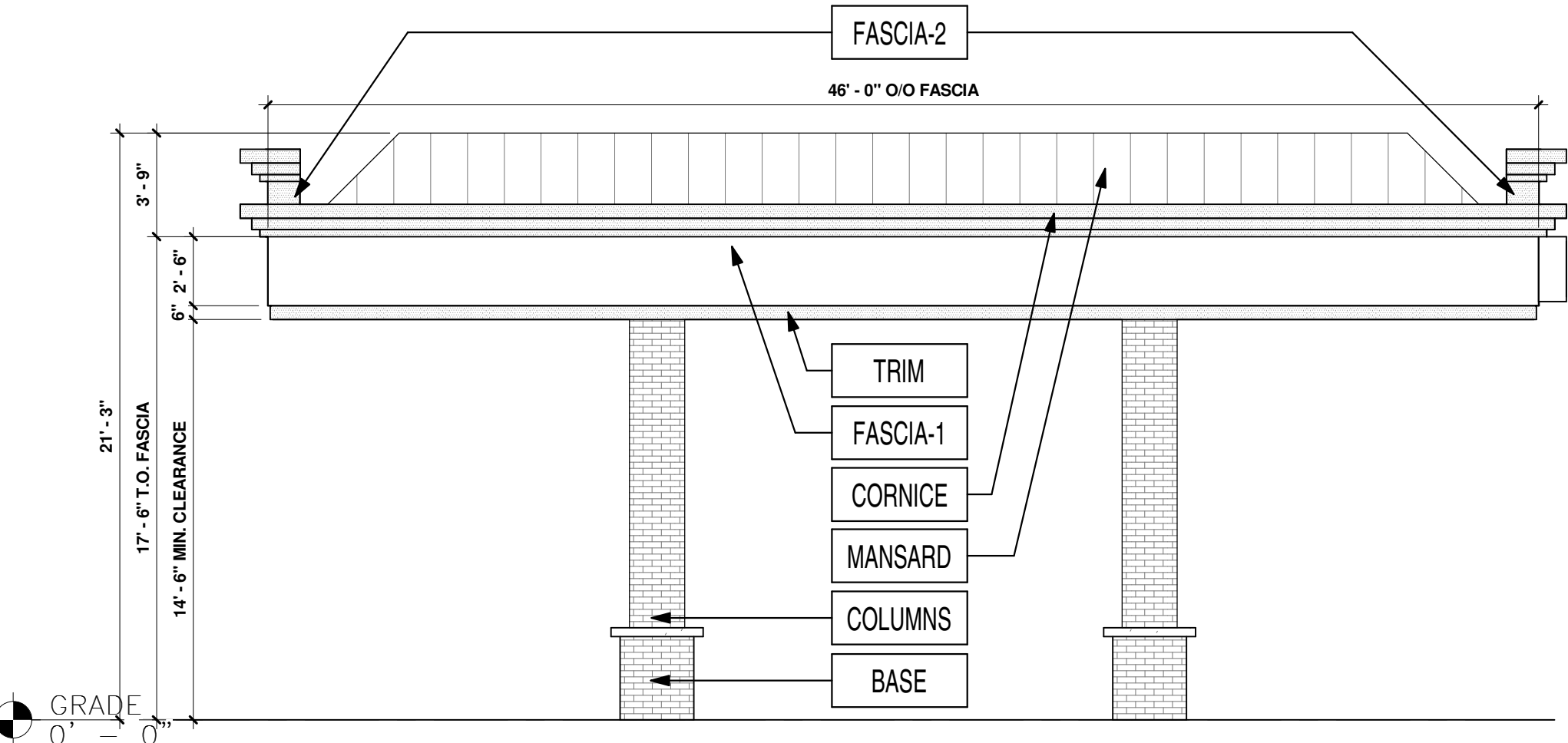
1 FRONT ELEVATION (NORTH WEST)  
 3/16" = 1'-0"



2 REAR ELEVATION (SOUTH EAST)  
 3/16" = 1'-0"



3 RIGHT ELEVATION (SOUTH WEST)  
 3/16" = 1'-0"



4 LEFT ELEVATION (NORTH EAST)  
 3/16" = 1'-0"

FINISH SCHEDULE		
FASCIA-1	ACM (ALUMINUM COMPOSITE MATERIAL)	ACM FASCIA - 'BRUSHED ALUMINIUM'
FASCIA-2	ACM (ALUMINUM COMPOSITE MATERIAL)	ACM FASCIA - 'TEAK' BY ALPOLIC
TRIM	20 GA. SHEET METAL	6" HT PRE-FINISHED METAL ACCENT BAND 'PROGRAM RED' BY ALPOLIC
COLUMNS	THIN BRICK VENEER	'EMPIRE IVORY VELOUR' BY CAROLINA CERAMICS
BASE	THIN BRICK VENEER	'DARK SANDSTONE VELOUR' BY ENDICOTT
CORNICE	ACM (ALUMINUM COMPOSITE MATERIAL)	PAINTED 'DORIAN GRAY' SW #7017
MANSARD	20 GA. SHEET METAL (STANDING SEAM)	PAINTED 'DORIAN GRAY' SW #7017

SHEET NO.  
**A1.3**

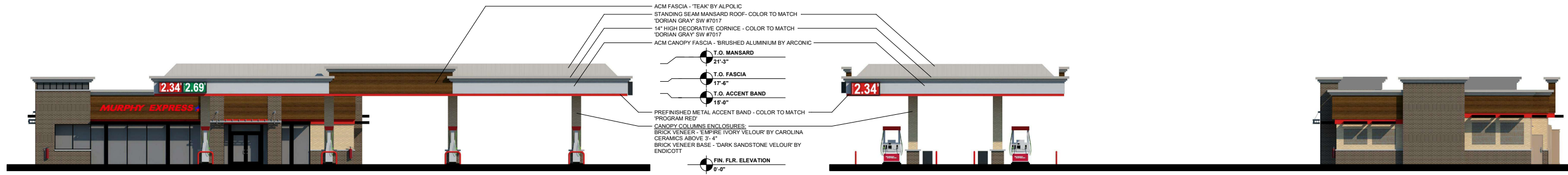
ARCHITECTURAL ELEVATIONS (CANOPY)  
 MURPHY EXPRESS  
 12405 SOUTH PARKER ROAD  
 PARKER, COLORADO

**Galloway**  
 6165 S. Willow Drive, Suite 200  
 Centennial, CO 80111  
 303.770.8884  
 GallowayUS.com

**MURPHY OIL USA, INC.**  
 200 PEACH STREET  
 EL DORADO, AR 71730

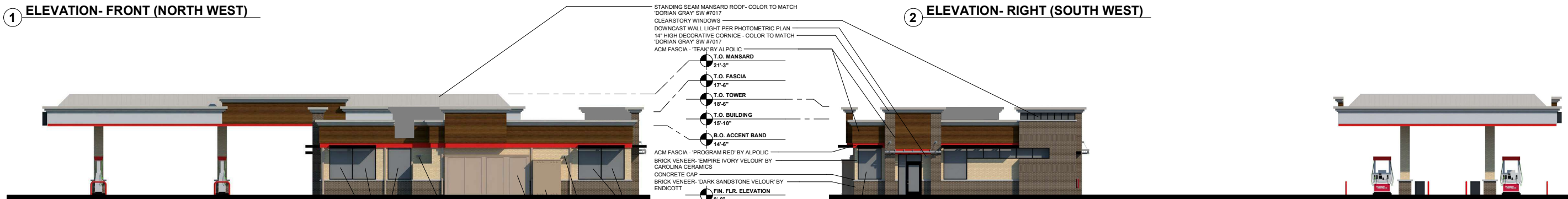
**MURPHY USA**





1 ELEVATION- FRONT (NORTH WEST)

2 ELEVATION- RIGHT (SOUTH WEST)



3 ELEVATION- REAR (SOUTH EAST)

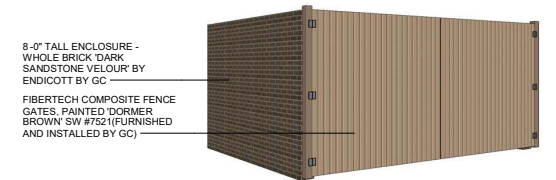
4 ELEVATION- LEFT (NORTH EAST)



5 ELEVATION- FRONT BUILDING ONLY (NORTH WEST)

REAR ELEVATION			
AREA OF FACADE	AREA OF FENESTRATION (SQFT)	REQUIRED FENESTRATION (%)	PROVIDED FENESTRATION (%)
402	164	40%	41%

LEFT ELEVATION			
AREA OF FACADE	AREA OF FENESTRATION (SQFT)	REQUIRED FENESTRATION (%)	PROVIDED FENESTRATION (%)
279	150	40%	54%



6 TRASH ENCLOSURE

