RED LEG BREWING COMPANY

4210 ARROWSWEST DRIVE, COLORADO SPRINGS, COLORADO 80907

DEVELOPMENT PLAN SUBMITTAL

DESIGN TEAM

Applicant:

Russell + Mills Studios Inc

Landscape Architecture

Fort Collins, CO

John Beggs, Associate Prinicpal jbeggs@russellmillsstudios.com

970-484-8855

LIV Studios

Architect Denver, CO

Elevation Consulting Group, Ltd.

Civil Engineer Denver, CO

PROJECT INFORMATION

Legal Description:

Lot 1, Arrorwswest Filing No. 8, Located in the Northeast One-Quarter of Section 27, Township 13 South, Range 67 West of the Sixth Principal Meridian, City of Colorado Springs, County of El Paso, State of Colorado

General Developement Plan Information:

Todd Baldwin, Red Leg Brewing Company Owner:

4210 Arrowswest Drive Site Location:

Colorado Springs, CO 80907

Total Property Area: 2.47 acres Tax Schedule Number: 7327102002

Manufacturing/Warehouse/Distribution Proposed Land Use:

Zone District: PIP-1/HS (Planned Industrial Park with Hillside Overlay)

See sheet LS101 and Utility Plans Easement Data:

Project Description:

The purpose of this project is to build a brewery site that accommodates brewing operations, visitor tap room and beer garden, container structures, and parking. The container structures will be leased to additional bar/restaurant tenants.

Geologic Hazard Study Statement:

This property is subject to the findings summary and conclusions of a Geologic Hazard Report prepared by CTL Thompson, Inc. dated, September 21, 2018, which identified the following specific geologic hazard on or within the property: 4210 Arrowswest Drive. A copy of said report has been placed within file # or within the subdivision file _____ of the City of Colorado Springs Planning and Development Team. Contact the Planning and Development Team, 30 Nevada Avenue, Suite 105, Colorado Springs, CO, if you would like to review said report.

FEMA Floodplain Statement:

No portion of this site is within a designated FEMA floodplain as determined by Flood Insurance Rate Map 08041C0513F dated March 17, 1997.

Frequent outdoor concerts on the

amendment to the plan; this does

grand lawn (turf area) will require an

not restrict smaller, scheduled music

events to occur on the patio or within

Schedule of Development:

Projected Entitlement Approval: January 2019 Site Demolition and Construction Start: January/February 2019

NOTE:

the taproom.

Project Opening: September/October 2019

LIST OF DRAWINGS

GENERAL SITE DETAILS G001 - Cover Sheet LS501 - Site Details LS502 - Site Details **SURVEY**

Topographic/Design Survey

LP100 - Landscape Schedule and Notes

LANDSCAPE

SITE PLAN LP101 - Landscape Plan

LS100 - Site Plan Information

LS101 - Site Plan LIGHTING

LS102 - Fire Access Information LL-100 - Lighting Plan

CIVIL **ARCHITECTURE**

C101 - Utility Plan A101 - Exterior Elevations C102 - Grading Plan A102 - Exterior Elevations

C103 - Land Suitability Analysis A103 - Trash Enclosure Elevations

PROPERTY LIMIT IMPROVEMENTS

PARKING AND DRIVEWAY (asphalt_concrete) PLAZA AND WALKS (concrete, crushed limestone LANDSCAPE AREA (turf, plant beds, native seed) R.O.W. IMPROVEMENTS WALKS

PROPOSED BUILDING INFORMATION

Maximum proposed building height = 31

CONTAINERS (8'x20') - (18) COUNT Bar/Restaurant (accessory use) Square footage per container = 160 SF Gross square footage= 2.880 SF

PLANNED INDUSTRIAL PARK WITH HILL SIDE OVERLAY (PIP-1/HS)

MANUFACTURING/WAREHOUSE/DISTRIBUTION PRINCIPAL USE W/ ACCESSORY USE OF BAR/RESTAURANT
EAST: PIP-1 / OFFICE/PERSONAL IMPROVEMENT SERVICE SOUTH: PIP-1 / LIGHT INDUSTRIAL (EASTERLY PARCEL), VACANT

SITE AREA (SF) SITE AREA (AC) 25,239 SF 24,274 SF 39,025 SF

3,333 SF 616 SF LANDSCAPE AREA (furf)

Gross square footage = 2,213 SF*



VEHICLE PARKING

BREWERY AND CONTAINERS

REQUIRED: *
WAREHOUSE/DISTRIBUTION (1/1000) 1,494 SF
MANUFACTURING (1/750) 8,672 SF

BAR/TAPROOM/RESTAURANT (1/100) 2,213 SF

5% REDUCTION - 400' FROM A CITY BIKE TRAIL

PROVIDED: TYPE OF PARKING COMPONENT STANDARD PARKING COMPACT PARKING HANDICAP SPACES (INCLUDES VAN ACC.)

DEVELOPMENT SETBACKS FOR PIP-1
MAXIMUM BUILDING HEIGHT: 45
MINIMUM LOT AREA: 1/
FRONT SETBACK: 50

FROM PROPERTY TO BUILDING LINE

*SIDE SETBACK:

*REAR SETBACK

ADJACENT TO RESIDENTIAL: MAXIMUM LOT COVERAGE:

5% REDUCTION - 400' FROM MTN METRO BUS STOR

MAIN PATIO (1/200) 5.875 SE USEABI E SEATING AREA

"activity area" supplemental to the taproom, restaurant/makerspace in the future, and amendment to the development plan will be required.

ALTERNATIVE PARKING ALLOWANCE (CITY CODE SECTION 7.4.204)

SECURD-FLOOR OUTDOKERS (1/300) 230 SF 1.06

12 BARIRESTURRANT VENDOR CONTAINERS SPACES (1/100) 1920 SF 1.06

17 TAL PRIOR TO ALTERNATIVE PARKING REDUCTIONS 96 STALLS

"INCLUDING THREE (3) STANDARD HC PARKING, ONE (1) VAN ACCESSIBLE HC PARKING

NOTE: The Grand Lawn/Turf area was not included in required off-street parking requirements as it considered a "activity area" supplemental to the taproom, restaurant/makerspaces. If a new use of additional seating is added

ON-STREET PARALLEL PARKING STALLS (ARROWSWEST DRIVE) -0.931ALS

NET TOTAL OFF-STREET PARKING REQUIRED 66 STALLS "
"ADMINISTRATIVE RELIEF (9%) - TO ALLOW 60 OFF-STREET PARKING STALLS WHERE 66 OFF-STREET STALLS ARR REQUIRED

TOTAL PARKING SPACES

7.3.204, FOOTNOTE 8, ALLOWS FRONT YARD SETBACK TO REDUCED TO 30-FEET IF FULLY LANDSACPED I NOME TROUTERLY TO BUILDING LINE.

"REAR AND SIDE SETBACKS APPLY TO THE PERIPHERY OF THE DEVELOPMENT AND NOT TO THE INTERNAL LOT LINES AS PART OF A UNIFIED DEVELOPMENT.

1 ACRE 50 FEET

30 FEET

SECOND-FLOOR OUTDOOR PATIO (1/200) 2 218 SE

Vicinity Map

GENERAL LAND USE DATA

GROSS ARFA

EXISTING LAND LISE

ADJACENT LAND USES





LEG BREWING **COVER SHEET** DEVELOPMENT PLAN SUBMITTAL

CPC UV 18-00126

Date: 11-16-18 Drawn By: JB/MT Checked By: PM Scale: NTS

> Sheet G001

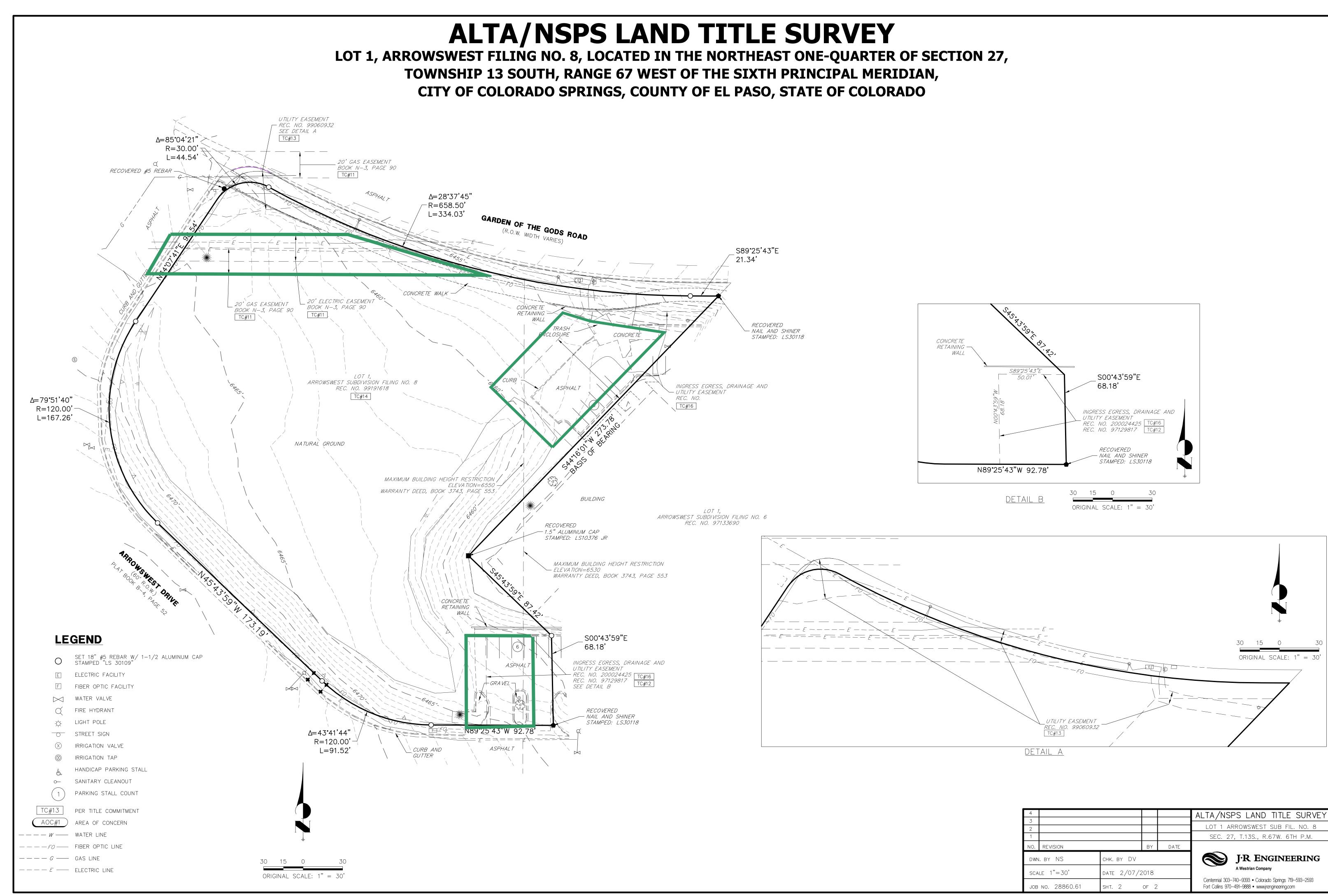


1.49 11.56 22.13 29.37 11.09

5 STALLS

NOTE: DOES NOT INCLUDE PARKING STALLS NORTHEAST OF BUILDING. THESE STALLS ARE PART OF A PARKING AGREEMENT WITH ADJACENT PROPERTY

PROVIDED PARKING



GENERAL LAND USE DATA

EXISTING ZONING PLANNED INDUSTRIAL PARK WITH HILL SIDE OVERLAY (PIP-1/HS) GROSS AREA 2.47 ACRES **EXISTING LAND USE**

PROPOSED LAND USE MANUFACTURING/WAREHOUSE/DISTRIBUTION PRINCIPAL USE W/ ACCESSORY USE OF BAR/RESTAURANT

> EAST: PIP-1 / OFFICE/PERSONAL IMPROVEMENT SERVICE SOUTH: PIP-1 / LIGHT INDUSTRIAL (EASTERLY PARCEL), VACANT (WESTERLY PARCEL)

> > SITE AREA (AC)

0.01

BREWERY

Bar/Restaurant (accessory use)

Gross square footage = 2,213 SF*

Maximum proposed building height = 12'

SITE AREA (SF)

616 SF

*Does not include roof deck patio space - considered outdoor space

WEST: PBC / VACANT

PROPERTY LIMIT IMPROVEMENTS

BUILDINGS .35 AC 15,099 SF 15% .58 AC 25,239 SF 23% PARKING AND DRIVEWAY (asphalt, concrete) PLAZA AND WALKS (concrete, crushed limestone) .56 AC 24,274 SF 23% LANDSCAPE AREA (turf, plant beds, native seed) .90 AC 39,025 SF 39% R.O.W. IMPROVEMENTS WALKS 0.08 3,333 SF

PROPOSED BUILDING INFORMATION

BREWERY

LANDSCAPE AREA (turf)

ADJACENT LAND USES

Manufacturing/Warehouse/Distribution (principal use) Gross square footage = 10.006 SF Maximum proposed building height = 31'

CONTAINERS (8'x20') - (18) COUNT Bar/Restaurant (accessory use)

Square footage per container = 160 SF Gross square footage= 2,880 SF Maximum proposed building height = 20'

%TOTAL

WAREHOUSE/DISTRIBUTION (1/1000) 1,494 SF 1.49 11.56 MANUFACTURING (1/750) 8,672 SF BAR/TAPROOM/RESTAURANT (1/100) 2,213 SF 22.13 29.37 MAIN PATIO (1/200) 5,875 SF USEABLE SEATING AREA 11.09 SECOND-FLOOR OUTDOOR PATIO (1/200) 2,218 SF 2 RETAIL VENDOR CONTAINERS (1/300) 320 SF 1.06 12 BAR/RESTUARANT VENDOR CONTAINER SPACES (1/100) 1920 SF 19.2 TOTAL PRIOR TO ALTERNATIVE PARKING REDUCTIONS 96 STALLS

*INCLUDING THREE (3) STANDARD HC PARKING, ONE (1) VAN ACCESSIBLE HC PARKING NOTE: The Grand Lawn/Turf area was not included in required off-street parking requirements as it considered an "activity area" supplemental to the taproom, restaurant/makerspaces. If a new use of additional seating is added in the future, and amendment to the development plan will be required.

ALTERNATIVE PARKING ALLOWANCE (CITY CODE SECTION 7.4.204)

5% REDUCTION - 400' FROM A CITY BIKE TRAIL -5 STALLS -5 STALLS 5% REDUCTION - 400' FROM MTN METRO BUS STOP ON-STREET PARALLEL PARKING STALLS (ARROWSWEST DRIVE) -20 STALLS NET TOTAL OFF-STREET PARKING REQUIRED 66 STALLS**

**ADMINISTRATIVE RELIEF (9%) - TO ALLOW 60 OFF-STREET PARKING STALLS WHERE 66 OFF-STREET STALLS ARE REQUIRED

TYPE OF PARKING COMPONENT

VEHICLE PARKING

REQUIRED: *

BREWERY AND CONTAINERS

PROVIDED PARKING STANDARD PARKING COMPACT PARKING HANDICAP SPACES (INCLUDES VAN ACC.) TOTAL PARKING SPACES

> NOTE: DOES NOT INCLUDE PARKING STALLS NORTHEAST OF BUILDING. THESE STALLS ARE PART OF A PARKING AGREEMENT WITH ADJACENT PROPERTY

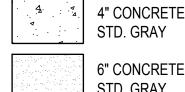
DEVELOPMENT SETBACKS FOR PIP-1 MAXIMUM BUILDING HEIGHT:

45 FEET 1 ACRE MINIMUM LOT AREA: 50 FEET FRONT SETBACK: 30 FEET *SIDE SETBACK: 50 FEET *REAR SETBACK: ADJACENT TO RESIDENTIAL: 100 FEET MAXIMUM LOT COVERAGE: 30% LANDSCAPE SETBACKS:

7.3.204, FOOTNOTE 8, ALLOWS FRONT YARD SETBACK TO REDUCED TO 30-FEET IF FULLY LANDSACPED FROM PROPERTY TO BUILDING LINE.

*REAR AND SIDE SETBACKS APPLY TO THE PERIPHERY OF THE DEVELOPMENT AND NOT TO THE INTERNAL LOT LINES AS PART OF A UNIFIED DEVELOPMENT.

SITE LEGEND:



6" CONCRETE STD. GRAY



CRUSHED LIMESTONE **PAVEMENT**



— — — — EXPANSION JOINT ------ PROPERTY LINE

— — EASEMENT

PLANTING AREA BEER GARDEN TABLE



BIKE RACK PEDESTRIAN LIGHT

TABLES/CHAIRS

PARKING LOT LIGHT CONTAINER (VENDOR, STORAGE, OR RESTROOM)

SITE NOTES:

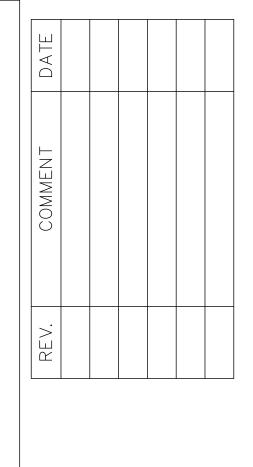
- 1. CAD FILES AVAILABLE FROM LANDSCAPE ARCHITECT FOR CONSTRUCTION SURVEY PURPOSES.
- 2. NORTHING AND EASTING (NE) ON ALL RADII INDICATES CENTER POINT OF RADIUS.
- 3. ALL SHRUB BED EDGES TO BE LAID OUT WITH SMOOTH CURVES TANGENT TO EACH OTHER.
- 4. ALL CONCRETE PAVEMENT JOINTS TO BE SAWCUT AS INDICATED ON PLANS.

ADA DESIGN PROFESSIONALS STANDARDS:

THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE, APPROVAL OF THIS PLAN BY THE CITY OF COLORADO SPRINGS DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY OTHER FEDERAL OR STATE ACCESSIBILITY LAWS OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS. SOLE RESPONSIBILITY FOR COMPLIANCE WITH FEDERAL AND STATE ACCESSIBILITY LAWS LIES WITH THE PROPERTY OWNER.

CITY OF COLORADO SPRINGS FIRE NOTES:

- 1. FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS AND SHALL BE SURFACED SO AS TO PROVIDE ALL-WEATHER DRIVING CAPABILITIES. (2018 CSFC 503.2.3)
- 2. WHERE REQUIRED BY THE FIRE CODE OFFICIAL, APPROVED SIGNS OR OTHER APPROVED NOTICES OR MARKINGS THAT INCLUDE THE WORKS "NO PARKING-FIRE LANE" SHALL BE PROVIDED FOR FIRE APPARATUS ACCESS ROADS TO IDENTIFY SUCH ROADS OR PROHIBIT THE OBSTRUCTION THEREOF. THE MEANS BY WHICH FIRE LANES ARE DESIGNATED SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION AT ALL TIMES AND BE REPLACED OR REPAIRED WHEN NECESSARY TO PROVIDE ADEQUATE VISIBILITY. (2018 CSFC 503.3)
- 3. APPROVED VEHICLE ACCESS FOR FIRE FIGHTING SHALL BE PROVIDED TO ALL CONSTRUCTION OR DEMOLITION SITES. VEHICLE ACCESS SHALL BE PROVIDED TO WITHIN 100 FEET OF TEMPORARY OR PERMANENT FIRE APPARATUS ACCESS ROADS ARE AVAILABLE. (2018 CSFC 3310.1)
- 4. AN APPROVED WATER SUPPLY FOR FIRE PROTECTION. EITHER TEMPORARY OR PERMANENT, SHALL BE MADE AVAILABLE AS SOON AS COMBUSTIBLE MATERIAL ARRIVES ON THE SITE. (2018 CSFC 3312.1)
- 5. A 3-FOOT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF FIRE HYDRANTS, EXCEPT AS OTHERWISE NOTED OR APPROVED. (CSFC 507.5.5)





Colorado Springs, CO 719-598-3776



INFORMATION BREWING A

SUBMITTA

VELOPMENT

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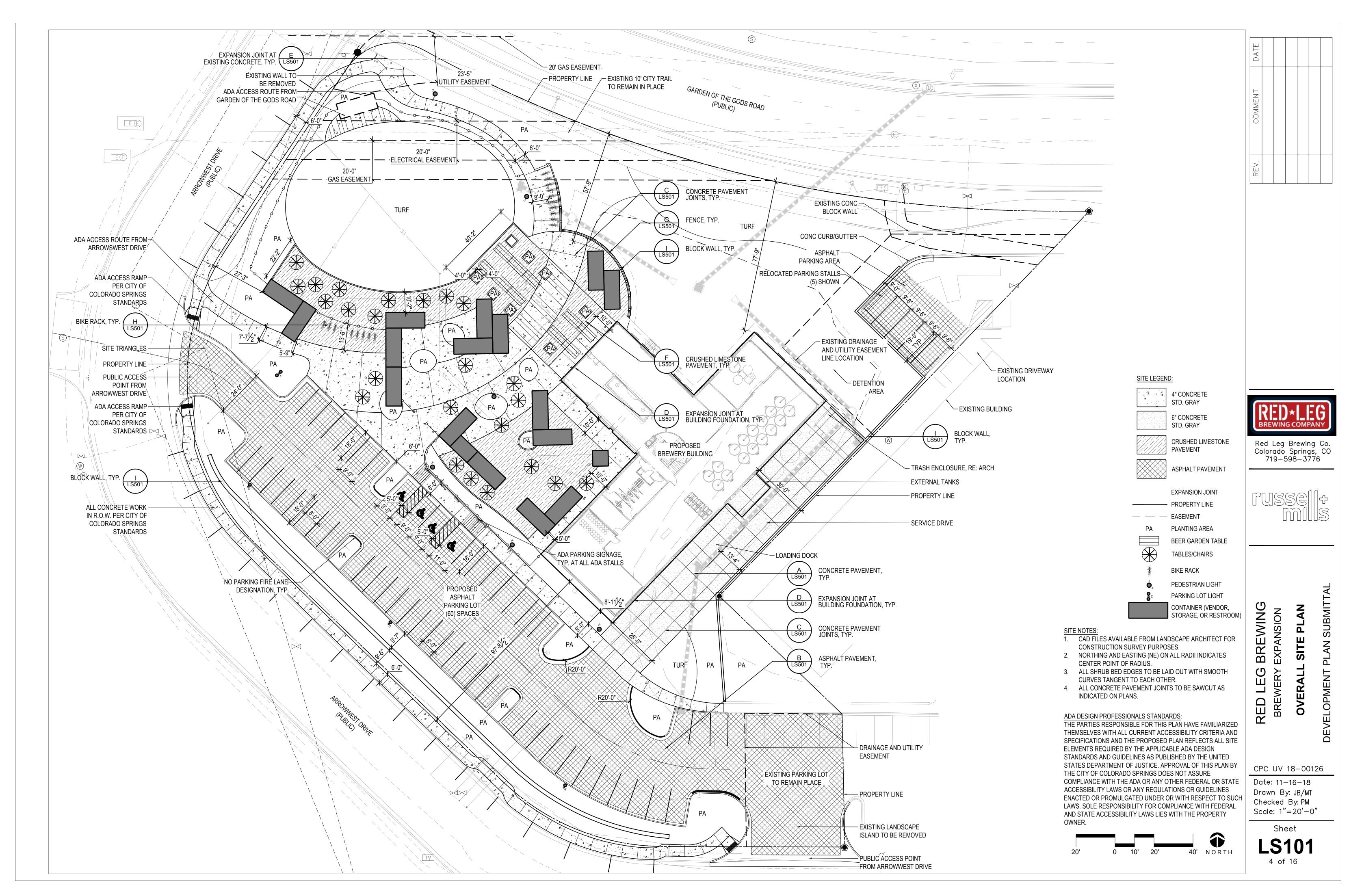
SITE

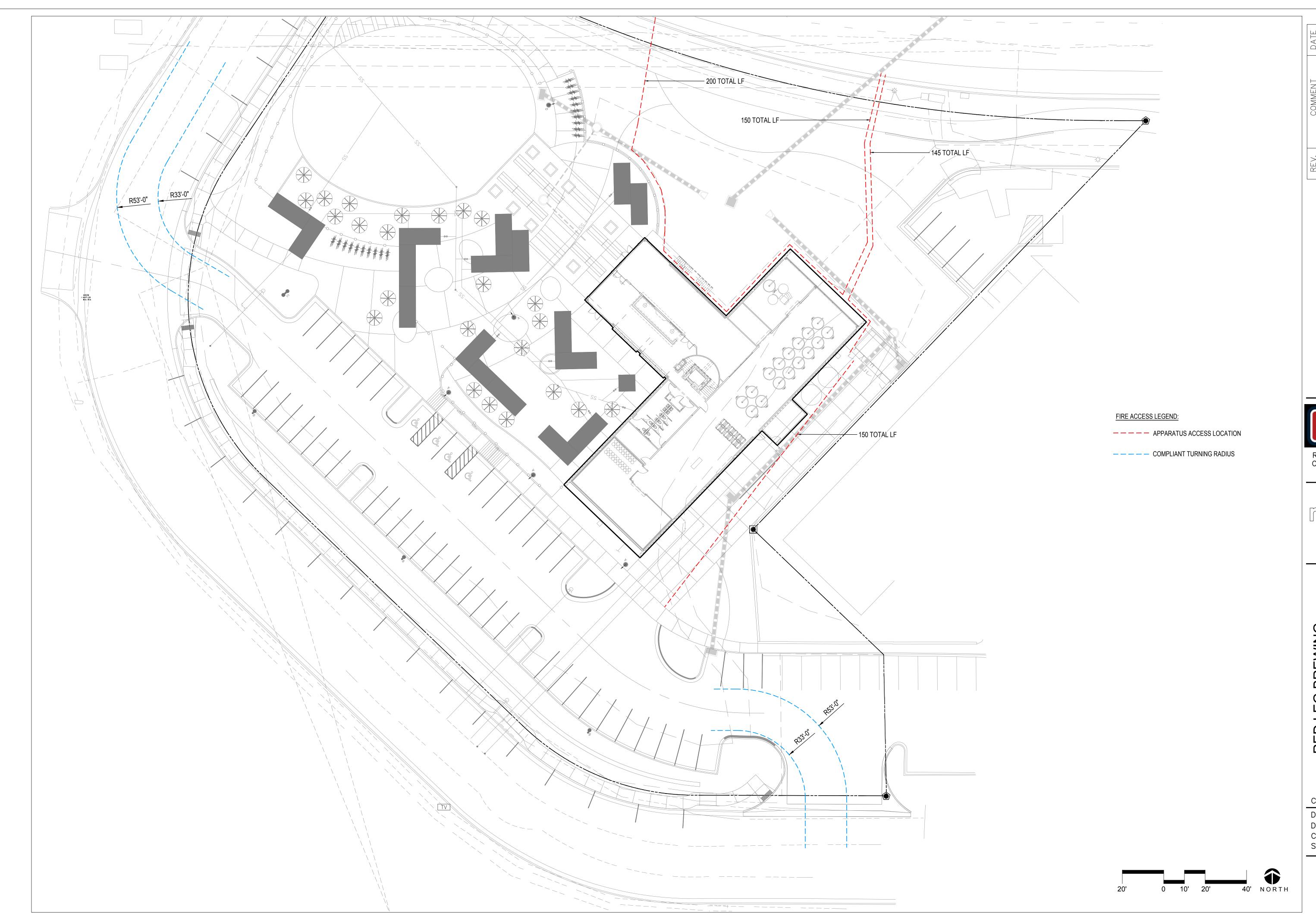
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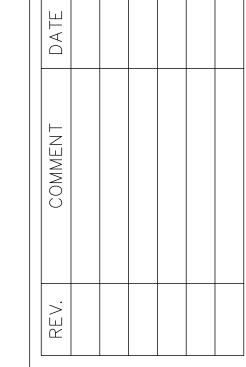
RED

Sheet

3 of 16











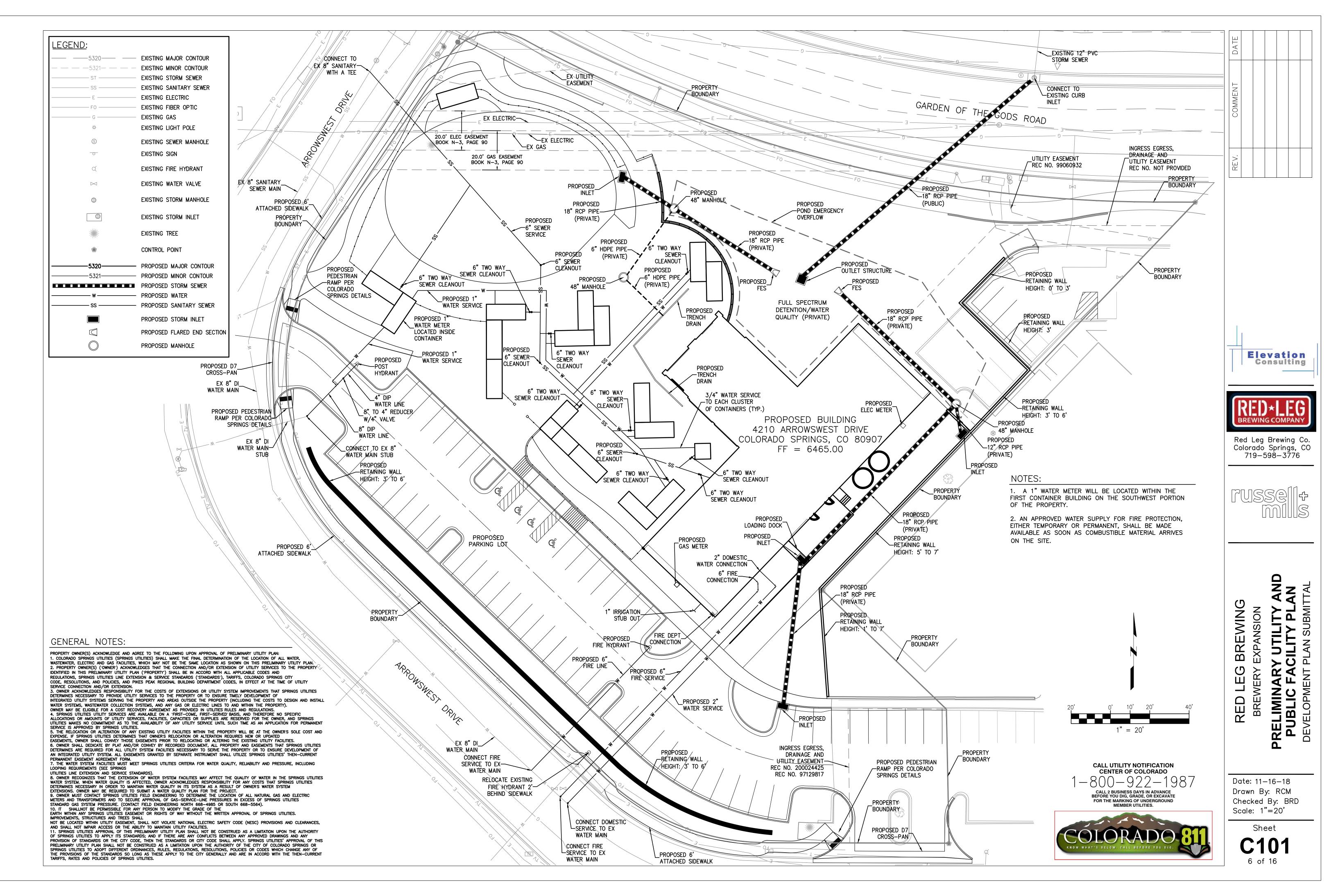
RED LEG BREWING
BREWERY EXPANSION
FIRE ACCESS INFORMATION

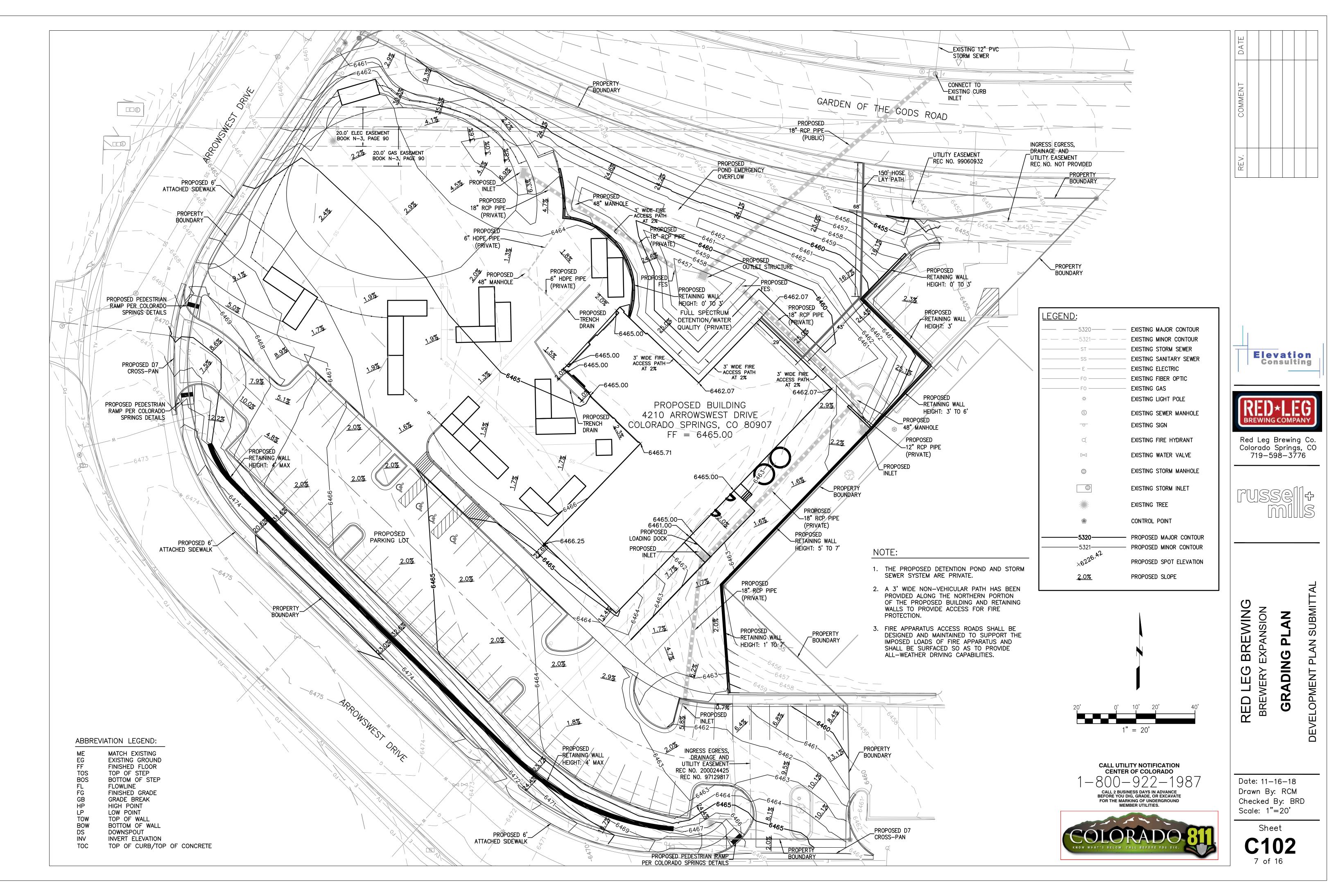
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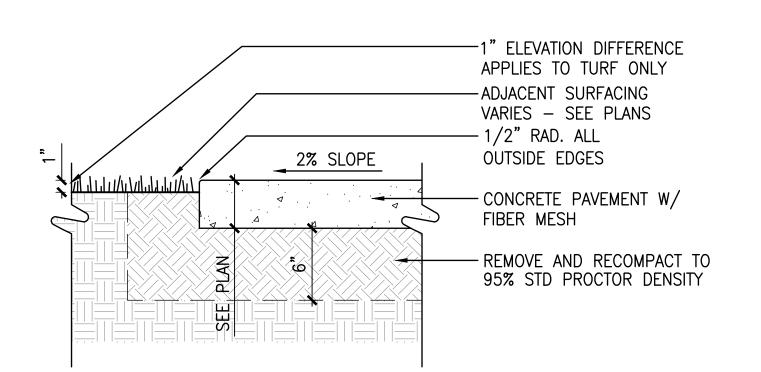
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LS102 5 of 16







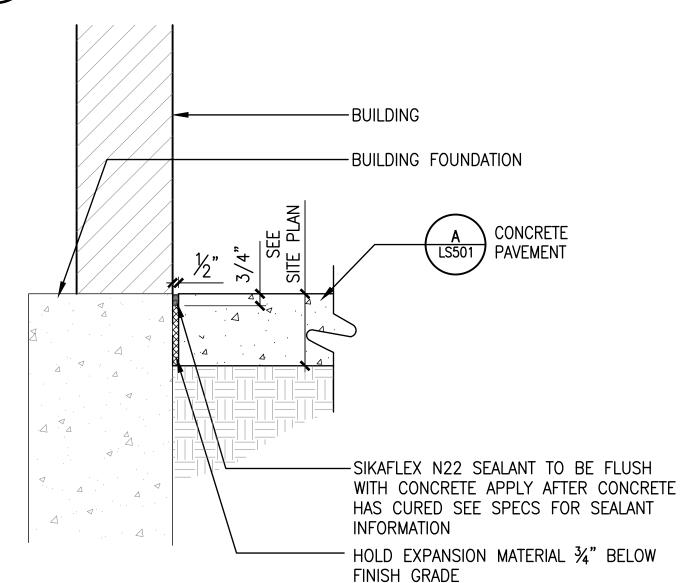


NOTE:

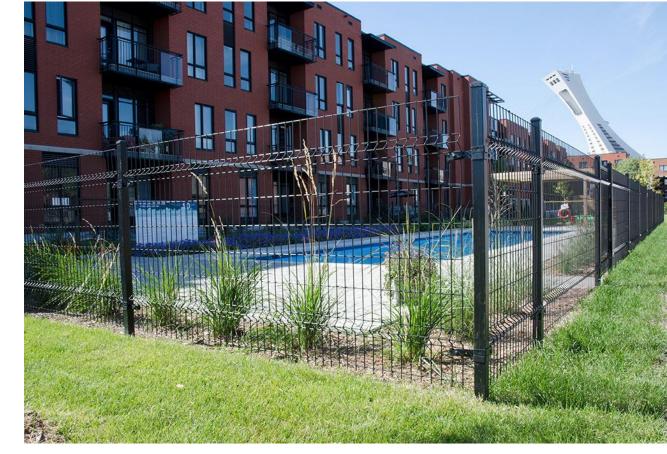
1. FINAL CONCRETE PAVEMENT DEPTHS BASED ON GEOTECHNICAL REPORT.

2. ALL PAVEMENT TO BE INSTALLED PER COLORADO SPRINGS ENGINEERING STANDARDS.



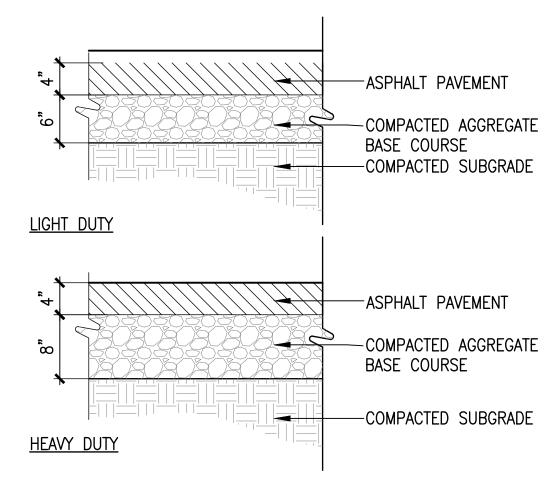


CONCRETE JOINT AT BUILDING FOUNDATION



MANUFACTURER: OMEGA FENCE SYSTEMS OR APPROVED EQUAL MODEL: ARCHITECTURAL OR APPROVED EQUAL COLOR: BLACK
6' TALL AND 3' TALL

G FENCE SCALE: NTS

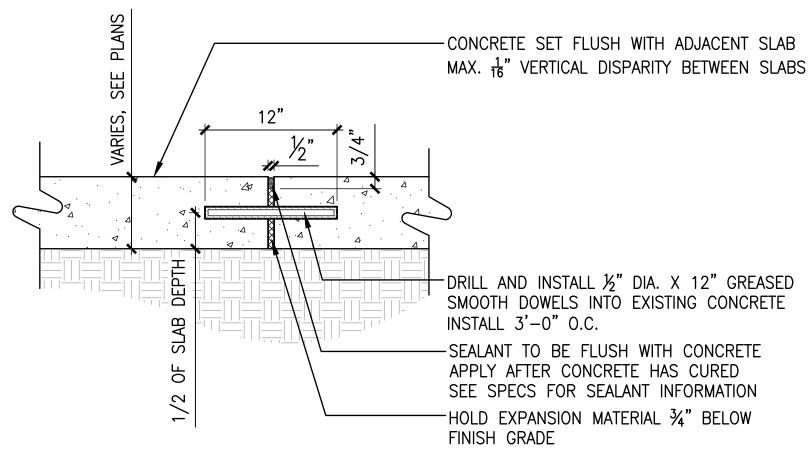


NOTES:

1. FINAL ASPHALT PAVING & BASE COURSE DEPTHS BASED ON GEOTECH

2. ALL ASPHALT TO BE INSTALLED PER COLORADO SPRINGS ENGINEERING STANDARDS.

ASPHALT PAVEMENT



CONCRETE JOINT AT EXISTING CONCRETE



MANUFACTURER: DERO, (888) 337-6729

MODEL: HOOP RACK, EMBEDDED INSTALLATION

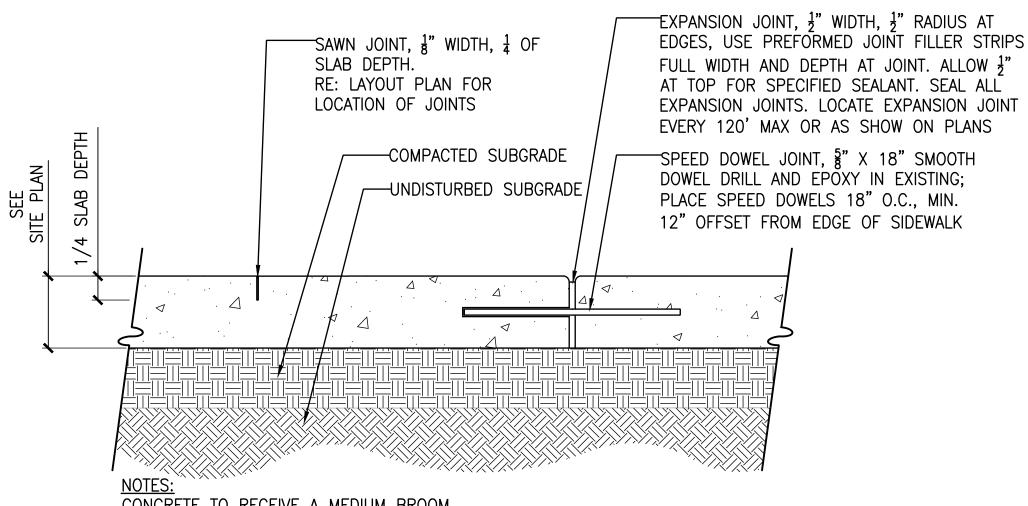
COLOR: POWDERCOATED BLACK

SEE MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION RECOMMENDATIONS

BIKE RACK

SCALE: NTS

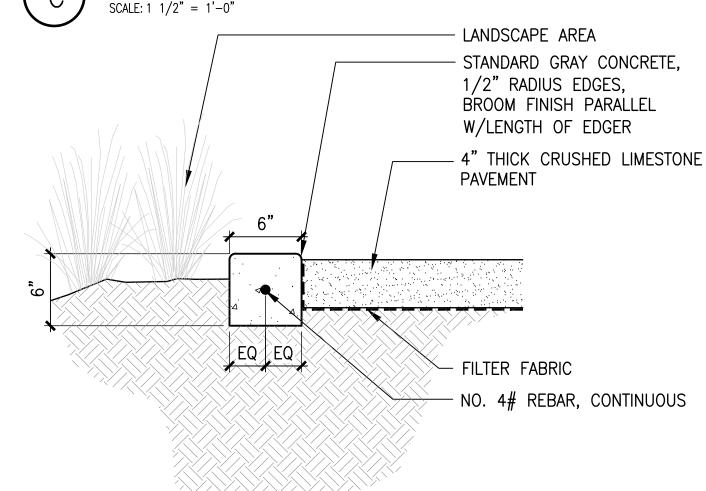
DT-BIKE RAI



CONCRETE TO RECEIVE A MEDIUM BROOM FINISH PERPENDICULAR TO WALKING DIRECTION

CONCRETE PAVEMENT JOINTS

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



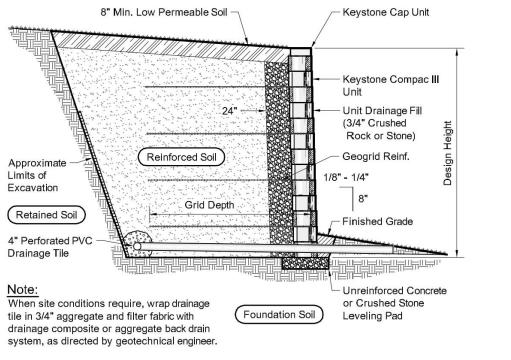
NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING CONDITIONS ADJACENT TO CURB DURING CONSTRUCTION—THIS INCLUDES EXISTING CONCRETE WALK, IRRIGATION, TREES AND LANDSCAPE.

2. CONTRACTOR TO TAKE SPECIAL PRECAUTION TO NOT OVER EXCAVATE AROUND EXISTING TREES



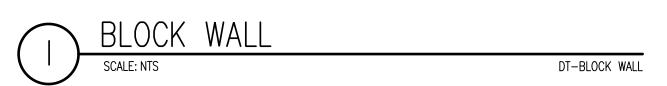


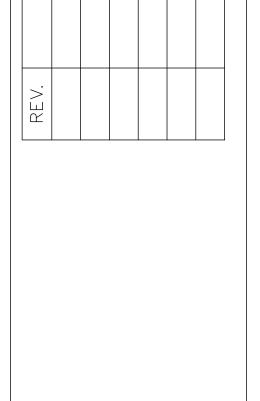


Typical Reinforced Wall Section

Compac III Unit - Near Vertical Setback

MANUFACTURER: KEYSTONE WALLS
MODEL: COMPAC III — STRAIGHT SPLIT
COLOR: COLORADO BLEND
SEE MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION RECOMMENDATIONS







Red Leg Brewing Co. Colorado Springs, CO 719-598-3776

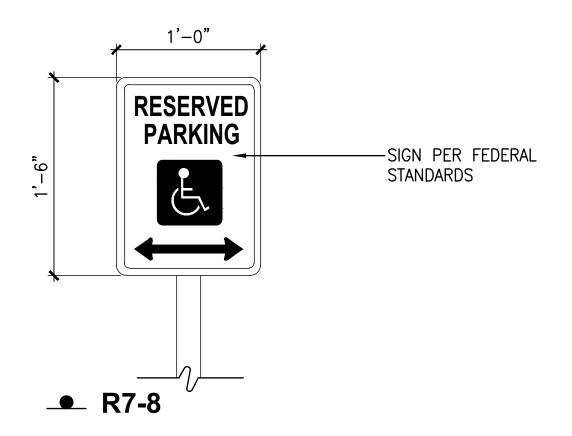


RED LEG BREWING
BREWERY EXPANSION
SITE DETAILS

CPC UV 18-00126

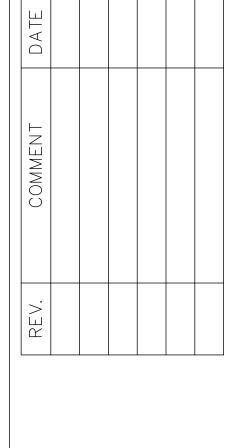
Date: 11-16-18
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Sheet **LS501** 9 of 15



- NOTE:
 1. ADA SIGNAGE TO BE LOCATED AT ALL ADA PARKING STALL LOCATIONS.
 2. REFER TO THE SITE PLAN FOR ADA PARKING STALL LOCATIONS.
 3. ALL SIGNS AND STRIPING FOR ADA PARKING PER FEDERAL STANDARDS.









RED LEG BREWING BREWERY EXPANSION

DEVELOPMENT PLAN SUBMITTAL

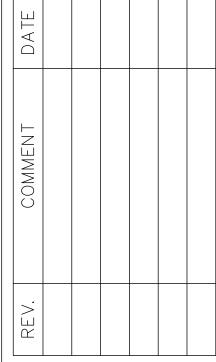
SITE DETAILS

CPC UV 18-00126

Date: 11—16—18 Drawn By: JB/MT Checked By: PM Scale: NTS

> Sheet **LS502**10 of 15

| | | | | | ORNAMENTAL GRASSES | |
|--|--|-------------------------------------|-------------|---------------|--|----------|
| LANDSCAPE SCHEDULE | | | | | ANDSCAPE LEGEND: BOUTELOUA GRACIUS BLOND AMBITION BLUE GRAMA 1 GAL 20-24" 20-24" | DAT |
| QUANTITY SYMBOL | BOTANIC NAME | COMMON NAME | SIZE | HEIGHT SPREAD | 'BLOND AMBITION' TYPE: SHREDDED CEDAR | |
| DECIDUOUS TREES | | | | | CALAMAGROSTIS BRACHYTRICHA KOREAN FEATHER REED GRASS 1 GAL. 3-4' 3' | |
| | | | | | MISCANTHUS 'PURPURASCENS' FLAME MAIDEN GRASS 1 GAL. 4' 3' (3 TYPE BLUEGRASS HYBRID BLEND W/ 20% TEXAS BLUEGRASS) | AMEN |
| (*) | ACER NEGUNDO 'SENSATION' | SENSATION BOXELDER | 2" CAL./B&B | 40-50' 30-40' | ⊕ MUHLENBERGIA REVERCHONII UNDAUNTED MUHLY GRASS 1 GAL. 20" 24" ↓ ↓ ↓ ↓ DETENTION BASIN SEED MIX | CON |
| | | | | | 'UNDAUNTED' 'UNDAUNTED' 'UNDAUNTED' | |
| | | | | | COMMON NAME SCIENTIFIC NAME PLS/AC | |
| | CATALPA SPECIOSA | NORTHERN CATALPA | 2" CAL./B&B | 50-60' 30-40' | WHITE PRAIRIE CLOVER DALEA CANDIDA 0.65 | EV. |
| | | | | | PENNISETUM ALOPECUROIDES CHINESE FOUNTAIN GRASS 1 GAL. 2' 2' PURPLE PRAIRIE CLOVER DALEA PURPUREA 0.81 INDIAN BLANKETFLOWER GAILLARDIA ARISTATA 1.85 'HAMELN' | |
| | | | | | FRINGED SAGE ARTEMESIA FRIGIDA 0.47 | |
| | GLEDITSIA TRIACANTHOS | THORNLESS HONEYLOCUST | 2" CAL./B&B | 40-50' 35-45' | SCHIZACHYRIUM SCOPARIUM LITTLE BLUESTEM 1 GAL. 30" 24" INDIAN RICEGRASS ACHNATHERUM HYMENOIDES 1.13 SIDEOATS GRAMA BOUTELOUA CURTIPENDULA 1.15 | |
| | INERMIS | | | | BUFFALOGRASS BOUTELOUA DACTYLOIDES 3.27 SPOROBOLUS HETEROLEPIS PRAIRIE DROP SEED 1 GAL. 1.5-2' 18-24" BLUE GRAMA BOUTELOUA GRACILIS 0.25 | |
| | | | | | INLAND SALTGRASS DISTICHLIS STRICTA 0.35 PERENNIALS OTREAMBANK MULEATORAGO ELYMOIDES 0.95 | |
| | | | | | STREAMBANK WHEATGRASS ELYMUS LANCEOLATUS SSP. 1.36 ACHIELLA 'MOONSHINE' MOONSHINE YARROW 1 GAL. 12" 12" PRAIRIE JUNEGRASS KOELERIA MACRANTHA 0.08 | |
| (<u>A</u> | TILIA AMERICANA 'REDMOND' | REDMOND LINDEN | 2" CAL./B&B | 40-60' 25-30' | AGASTACHE CANA TEXAS HUMMINGBIRD MINT 1 GAL. 24" 18" WESTERN WHEATGRASS PASCOPYRUM SMITHII 1.61 | |
| | REDIVIOND | | | | 'SONORAN SUNSET' | |
| | | | | | AQUILEGIA COERULEA COLORADO BLUE COLUMBINE 1 GAL. 24" 18" $ \begin{vmatrix} + & + & + & + & + & + & + & + & + & +$ | |
| ORNAMENTAL TREES | | | | | ARMERIA MARITIMA SEA THRIFT 1 GAL. 12" 12" 12" COMMON NAME SCIENTIFIC NAME PLS/AC | |
| | ACER GRANDIDENTATUM | ROCKY MOUNTAIN BIGTOOTH | 1.5" CAL. | 20-25' 12-15' | 'SEA FOAM' PLAINS COREOPSIS COREOPSIS TINCTORIA 0.17 PURPLE PRAIRIE CLOVER DALEA PURPUREA 0.81 | |
| | 'ROCKY MOUNTAIN GLOW' | GLOW MAPLE | | | CALLIRHOE INVOLUCRATA PURPLE POPPYMALLOW 1 GAL. 9" 3' INDIAN BLANKETFLOWER GAILLARDIA ARISTATA 1.85 CENTRANTHUS RUBER 'ALBUS' WHITE VALERIAN 1 GAL. 18" 24" ROCKY MTN. PENSTEMON PENSTEMON STRICTUS 0.35 | |
| | AMELANCHIER ALNIFOLIA | SASKATOON SERVICEBERRY | 1.5" CAL. | 15-20' 6-8' | COREOPSIS 'MERCURY RISING' MERCURY RISING TICKSEED 1 GAL. 18" 3' MEXICAN HAT RATIBIDA COLUMNIFERA 0.2 | |
| | 'SASKATOON' | (MULTI-STEM) | 1.0 O/L. | 10 20 | INDIAN RICEGRASS ACHNATHERUM HYMENOIDES 1.13 DELPHINIUM GRANDIFLORUM BLUE BUTTERFLY SIBERIAN LARKSPUR 1 GAL. 18" SIDEOATS GRAMA BOUTELOUA CURTIPENDULA 1.15 TOLLIE BUTTERFLY'. | |
| | MALLIC IDODINICONI | | 1 F" CAL | 15 25' 15 25' | 'BLUE BUTTERFLY' BUFFALOGRASS BOUTELOUA DACTYLOIDES 3.27 DIANTHUS DELTOIDES 'BRILLIANT' BRILLIANT MAIDEN PINKS 1 GAL. 4" 18" BLUE GRAMA BOUTELOUA GRACILIS 0.25 | |
| | MALUS 'ROBINSON' | ROBINSON CRABAPPLE | 1.5" CAL. | 15-25' 15-25' | DIGITALIS THAPSI 'SPANISH PEAKS' SPANISH PEAKS FOXGLOVE 1 GAL. 15" 18" BOTTLEBRUSH SQUIRRELTAIL ELYMUS ELYMOIDES 0.95 PRAIRIE JUNEGRASS KOELERIA MACRANTHA 0.08 | |
| | PRUNUS CERASIFERA | CRIMSON POINT PLUM | 1.5" CAL. | 20-30' 8-10' | ECHINACEA 'BALSOMADOR' SOMBERERO ADOBE ORANGE 1 GAL. 20" 24" GREEN NEEDLEGRASS NASSELLA VIRIDULA 1.01 CONEFLOWER SWITCHGRASS PANICUM VIRGATUM 0.71 | U |
| \times | 'CIPRIOZAM' | | | | GAILLARDIA 'ARIZONA SUN' ARIZONA SUN BLANKET FLOWER 1 GAL. 10" 12" WESTERN WHEAT PASCOPYRUM SMITHII 1.61 SAND DROPSEED SPOOBOLUS CRYPTANDRUS 0.04 | R |
| EVERGREEN TREES | | | | | IRIS 'FIRST INTERSTATE' FIRST INTERSTATE BEARDED IRIS 1 GAL. 30" 30" LINUM NARBONENSE NARBONNE BLUE FLAX 1 GAL. 20" 20" | Co |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | PICEA PUNGENS 'FASTIGIATA' | COLUMNAR COLORADO SPRUCE | 6' HT. | 40' 10' | PHLOX PANICULATA 'STARFIRE' STARFIRE GARDEN PHLOX 1 GAL. 3' 3' | |
| Zhange mun | | | | | RUDBECKIA FULGIDA BLACK-EYED SUSAN 1 GAL. 3' 30" SALVIA NEMOROSA 'BLUE MARVEL' BLUE MARVEL SALVIA 1 GAL. 12" 12" | |
| W. 200 | PICEA PUNGENS 'BABY BLUE EYES | S' BABY BLUE EYES SPRUCE | 6' HT. | 15-20' 8-12' | LANDSCAPE SETBACKS 1 GAL. 12" 12" 12" 12" 12" 12" 12" 12" 12" 12" | |
| | | | | | STREET NAME/ STREET WIDTH (IN FT) LINEAR TREE/FOOT NO. TREES | |
| 2.7 | PINUS FLEXILIS 'VADERWOLF'S PYRAMID' | VANDERWOLF'S LIMBER PINE | 6' HT. | 20-25' 10-15' | BOUNDARY CLASSIFICATION REQ./PROV. FOOTAGE REQUIRED REQ./PROV. GARDEN OF THE GODS RD. PRINCIPAL ARTERIAL 25' / 25' 375 L.F. 1 / 20 19 / 19 | |
| | VADERWOLI 31 ITAWID | | | | ARROWSWEST DR. NON-ARTERIAL 10 '/ 10' 593 L.F. 1/ 20 30 / 30 INTERNAL LANDSCAPING FOOTHILLS FOO | |
| | | | | | INTERNAL LANDSCAPING NET SITE AREA (SF) PERCENT MINIMUM INTERNAL AREA (SF) INTERNAL TREES (1/500 SF) INTERNAL TREES (1/500 SF) INTERNAL TREES (1/500 SF) | |
| DECIDUOUS SHRUBS | | | | | INTERNAL AREA (%) REQ./PROV. REQ./PROV. REQ./PROV. REQ./PROV. 1. Semiarid Shrublands V VERY LOW (0 TO 7 INCHES PER YEAR) V VERY LO | |
| • | AMORPHA NANA | DWARF LEADPLANT | 5 GAL. | 2-4' 2-4' | MOTOR VEHICLE LOTS 4 LOWER ELEVATION RIPARIAN 5. FOOTHILL SHRUBLAND M MODERATE (15 TO 25 INCHES PER YEAR) 6. PONDEROSA PINE FOREST | |
| (A) | BUDDLEJA X 'BLUE CHIP JR.' | LO & BEHOLD BLUE CHIP JR. BUTTERFLY | 5 GAL. | 30" 24" | NO. OF VEHICLES SHADE TREES VEHICLE LOT LENGTH OF FRONTAGE 2/3 LENGTH | |
| | LO & BEHOLD | BUSH | | | SPACES PROVIDED REQ./PROV. FRONTAGES (EXCLUDING DRIVEWAYS) OF FRONTAGE (FT.) 58 7 / 7 ARROWSWEST DR. 389' 259' | |
| • | CARYOPTERIS X CLANDONENSIS 'DARK KNIGHT' | DARK KNIGHT SPIREA | 5 GAL. | 2' 2' | MIN. 3' SCREENING EVERGREEN PLANTS LENGTH OF SCREENING VEHICLE LOT PERCENT GROUND PLANE | <u> </u> |
| | CORNUS SERICEA 'ISANTI' | ISANTI DOGWOOD | 5 GAL. | 4-5' 4-7' | PLANTS REQ./PROV. REQ./PROV. WALL OR BERM ABBRV. ON PLAN VEG. REQ./PROV// 312' | |
| Θ | HYPERICUM 'HIDCOTE' | HIDCOTE ST. JOHN'S WORT | 5 GAL. | 4' 4' | GENERAL LANDSCAPE NOTES: 1. ALL LANDSCAPING AND PLANTS TO BE LOCATED NOT TO INTERFERE WITH EXISTING OR PROPOSED UTILITIES CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES, LINES AND STRUCTURES PRIOR TO EXCAVATION OR TRENCHING. DAMAGE TO | |
| 9 | POTENTILLA FRUITICOSA | GOLD STAR CINQUEFOIL | 5 GAL. | 30" 30" | THESE UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER OR LANDSCAPE ARCHITECT. 2. ALL PLANT MATERIALS SHALL BE IN ACCORDANCE WITH AAN (AMERICAN ASSOCIATION OF NURSERYMEN) SPECIFICATIONS FOR NUMBER ONE GRADE. | |
| (a) | 'GOLDSTAR' | | 0 0/ 12/ | | 3. PLANT QUANTITIES SHOWN FOR INFORMATION PURPOSES ONLY, CONTRACTOR TO VERIFY ALL QUANTITIES. 4. ALL TREE AND SHRUB LOCATIONS SHALL BE STAKED BY CONTRACTOR AND APPROVED BY LANDSCAPE ARCHITECT. | |
| | PRUNUS BESSEYI | WESTERN SANDCHERRY | 5 GAL. | 5-6' 5-6' | 5. PLANT SUBSTITUTIONS WILL NOT BE PERMITTED WITHOUT APPROVAL FROM LANDSCAPE ARCHITECT. 6. PLANTS SHALL BE INSTALLED IMMEDIATELY UPON DELIVERY TO SITE, IF THIS IS NOT POSSIBLE, PLANTS SHALL BE HEELED IN AND WATERED TO PREVENT DEHYDRATION. | |
| <u> </u> | RIBES AUREUM | GOLDEN CURRANT | 5 GAL. | 3-6' 3-6' | 7. SOIL AMENDMENT: | |
| EVERGREEN SHRUBS | | | | | SOD AREAS - 4 C.Y. PER 1,000 S.F. OF COMPOST TILLED INTO 4" OF EXISTING SOIL. APPLY DIAMONIUM PHOSPHATE (18-46-0) AT ONE HUNDRED (100) POUNDS NITROGEN PER ACRE. SHRUB AND PLANTING BEDS - 4" OF COMPOST TILLED INTO 6" OF EXISTING SOIL. | |
| grande grande | PICEA PUNGENS 'GLOBOSA' | DWARF GLOBE SPRUCE | 5 GAL. | 3-5' 3-6' | ACCEPTABLE PRODUCT: CLASS I COMPOST. COMPOSTED MATERIAL SHALL CONSIST OF AGED ORGANIC MATTER, FREE OF WEED OR OTHER NOXIOUS PLANT SEEDS, LUMPS, STONES, OR OTHER FOREIGN CONTAMINANTS HARMFUL TO PLANT LIFE, AND HAVING THE | CF |
| ~~ * | PINUS MUGO 'MOPS' | MOPS MUGO PINE | 5 GAL. | 2.5-3' 2.5-3' | FOLLOWING CHARACTERISTICS BASED ON A NUTRIENT TEST PERFORMED NO LONGER THAN 3 MONTHS PRIOR TO ITS INCORPORATION INTO THE PROJECT: A. ORGANIC MATTER: 25% MINIMUM. | Do Dr |
| ~~ ~ | PINUS EDULUS | DWARF PINYON PINE | 5 GAL. | 24-30" 24-30" | B. SALT CONTENT: 5.0 MMHOS/CM MAXIMUM C. PH: 7.5 MAXIMUM. | Cł |
| 9 | | | | | D. CARBON TO NITROGEN RATIO OF 10:1 TO 20:1 8. SOD TO BE REPLACED OVER ALL TRENCHED IRRIGATION LINES. | Sc |
| | | | | | 9. INSTALL 4" OF ORGANIC WOOD MULCH IN EXISTING PLANTING BEDS AND TREE PLANTING PITS THAT HAVE BEEN DISTURBED OR ENLARGED. MULCH TO MATCH EXISTING. 10. ALL DAMAGED OR DEAD PLANT MATERIAL TO BE REPLACED. CONTRACTOR TO PROVIDE WATER THROUGHOUT CONSTRUCTION PERIOD. | |
| | | | | | 11. LANDSCAPE MAINTENANCE WILL BE PERFORMED BY RED LEG BREWING. 12. DETENTION POND SLOPE STABILIZATION SHALL BE ACHIEVED AND SLOPE AREA SHALL BE COVERED WITHIN (30) DAYS OF COMPLETION OF GRADING WITH NATIVE SEED. IRRIGATION SHALL BE PROVIDED DURING THE VEGETATION ESTABLISHMENT PERIOD. | |
| | | | | | 13. A FINAL LANDSCAPE PLAN SHALL BE SUBMITTED AND REVIEWED CONCURRENT WITH BUILDING PERMIT SUBMITTAL AND APPROVED PRIOR TO ISSUANCE OF A BUILDING PERMIT. | |
| | | | | | | |





BREWERY EXPANSION
LANDSCAPE SCHEDULE AND NOTES
PRELIMINARY LANDSCAPE PLAN

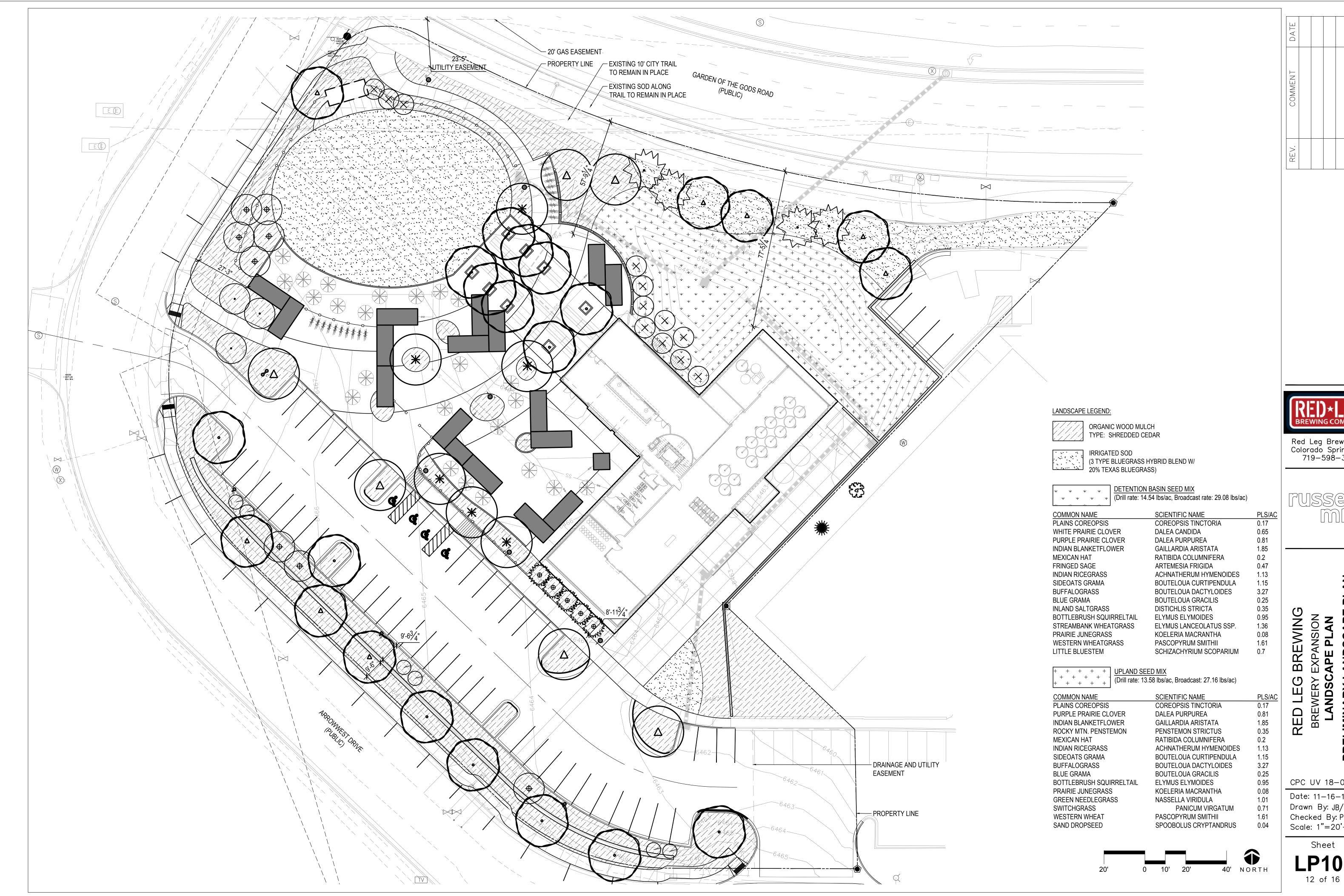
DEVELOPMENT PLAN SUBMITTAL

CPC UV 18-00126

Date: 11-16-18 Drawn By: JB/MT Checked By: PM Scale: NTS

Sheet

LP10011 of 15



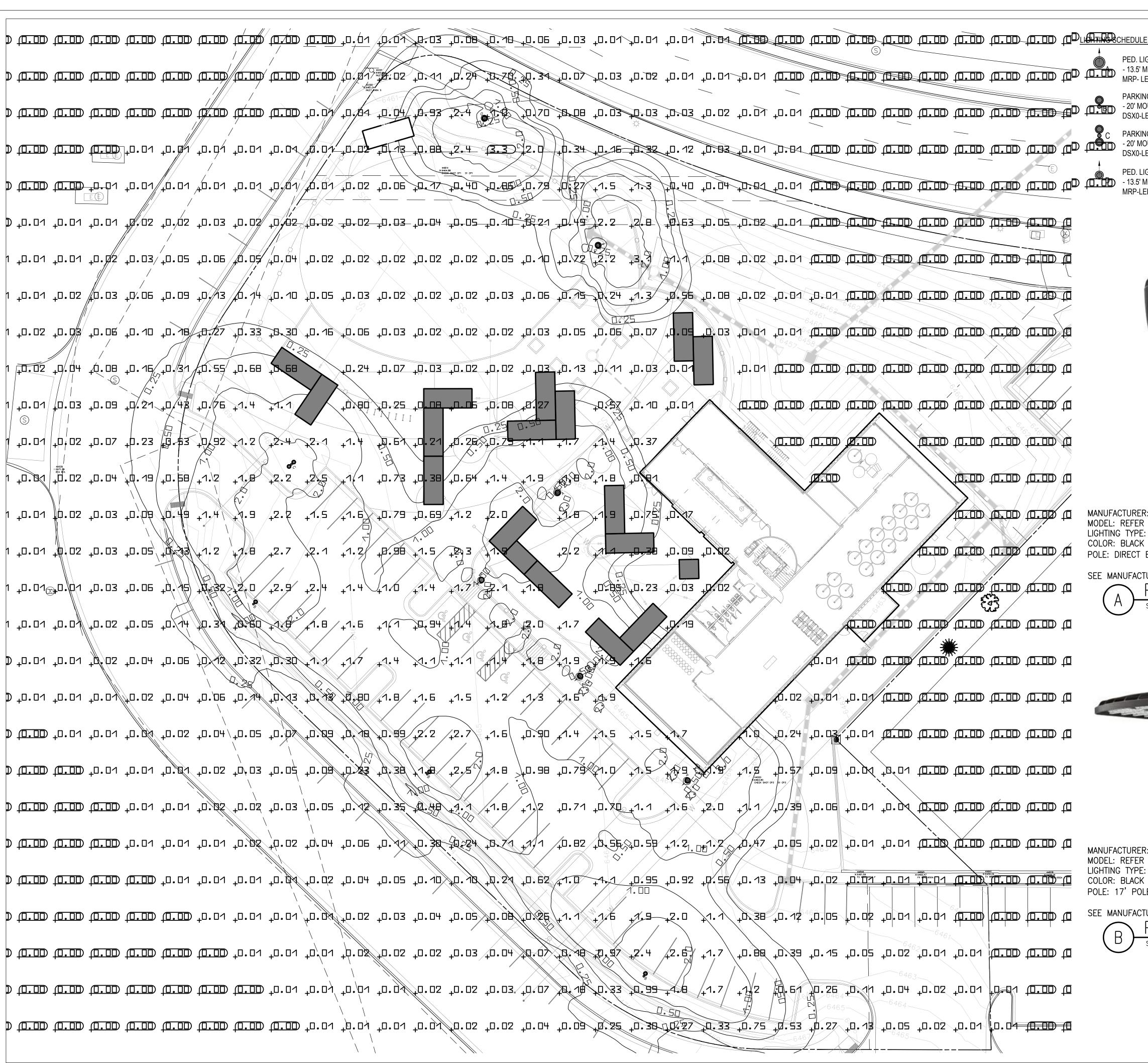


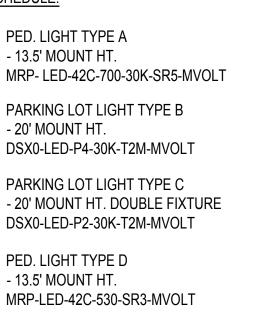
LANDSCAPE DEVELOPMENT

CPC UV 18-00126

Date: 11-16-18 Drawn By: JB/MT Checked By: PM Scale: 1"=20'-0"

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MANUFACTURER: LITHONIA LIGHTING MODEL: REFER TO LIGHTING SCHEDULE LL101 LIGHTING TYPE: REFER TO LIGHTING SCHEDULE LL101

POLE: DIRECT BURY POLE - 13.5' MOUNTING HT.

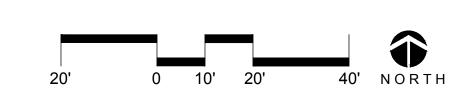
SEE MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION RECOMMENDATIONS PEDESTRIAN LIGHT FIXTURE

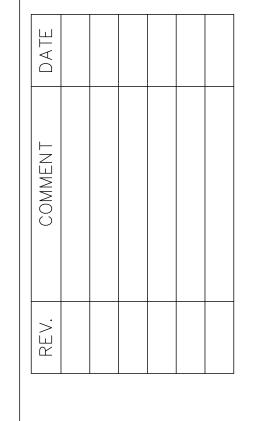
SCALE: NTS



MANUFACTURER: LITHONIA LIGHTING MODEL: REFER TO LIGHTING SCHEDULE LL101 LIGHTING TYPE: REFER TO LIGHTING SCHEDULE LL101 POLE: 17' POLE W/ 3' ABOVE GRADE CONC. FOOTING BASE.

SEE MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION RECOMMENDATIONS PARKING LOT LIGHT FIXTURE SCALE: NTS







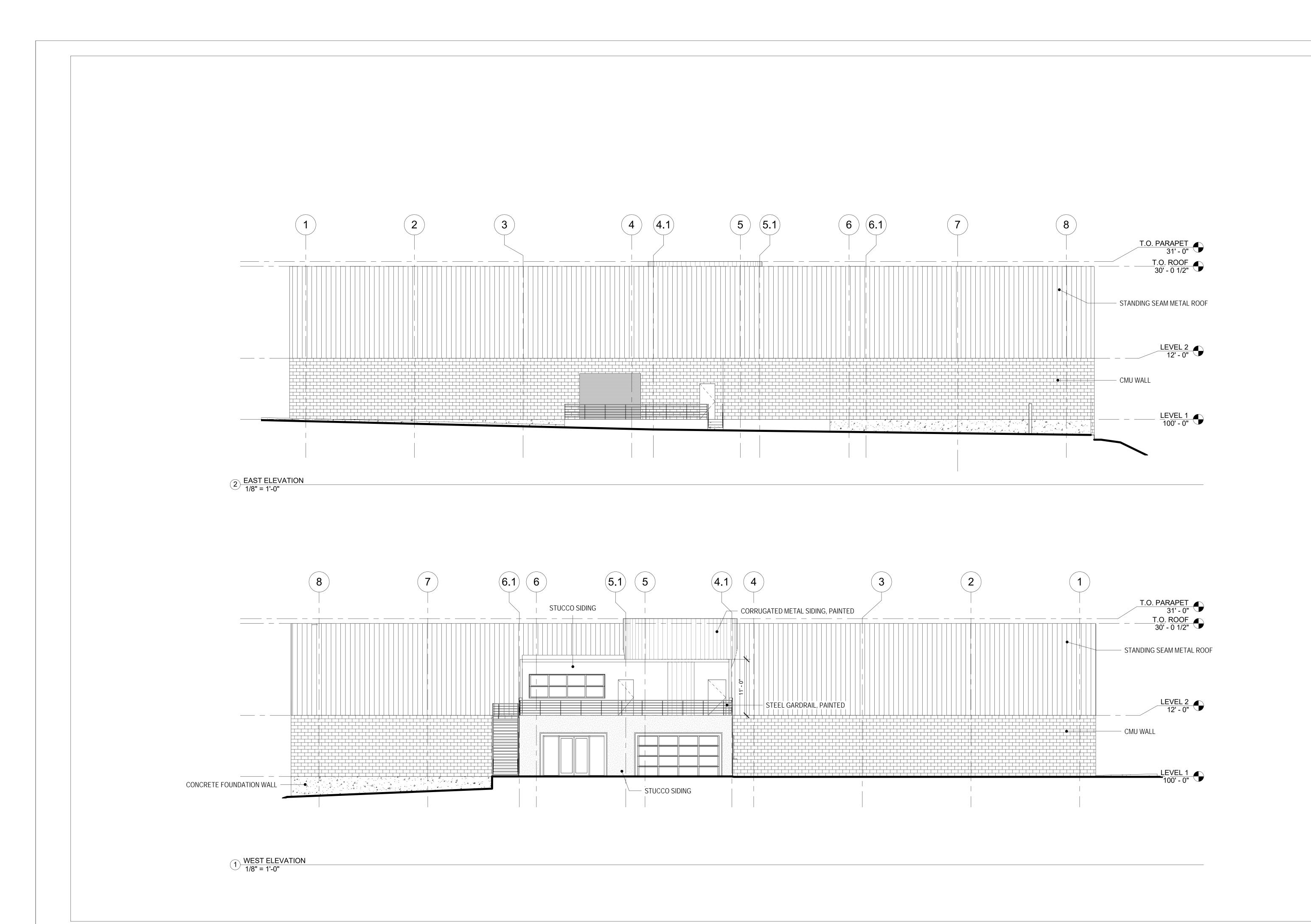
Red Leg Brewing Co. Colorado Springs, CO 719-598-3776

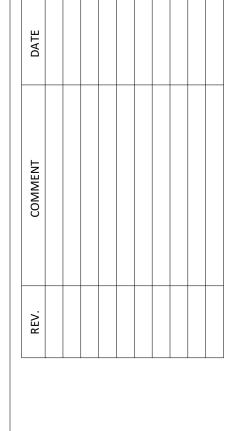
BREWING LIGHTING RED

CPC UV 18-00126

Date: 11-16-18 Drawn By: JB/MT Checked By: PM Scale: 1"=20'-0"

> Sheet **LL101**









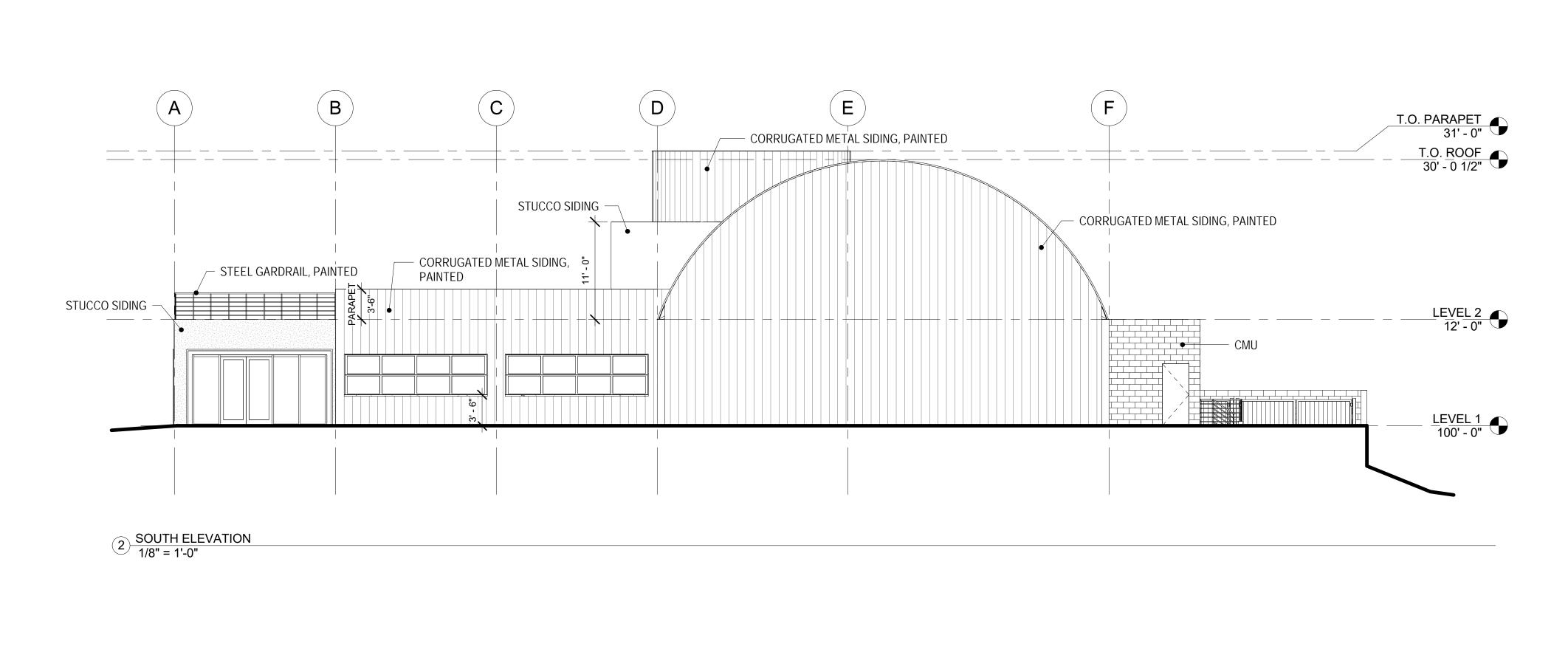
EXTERIOR ELEVATIONS RED LEG BREWING BREWERY EXPANSION

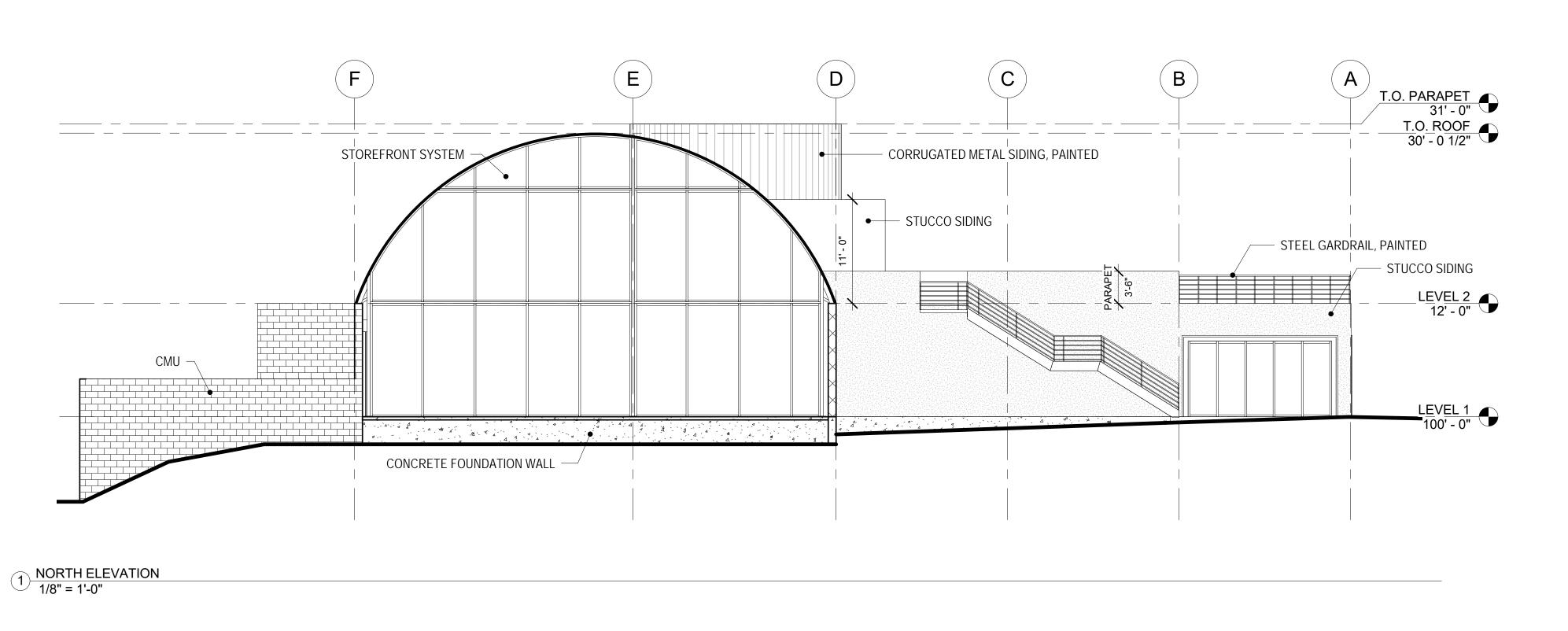
DEVELOPMENT PLAN SUBMITAL

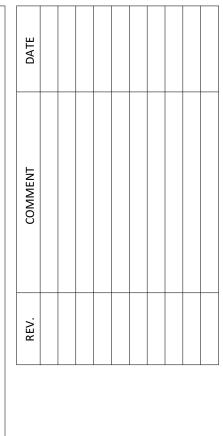
CPC UV 18-00126

Date: 11-16-18 Drawn By: PR Checked By: BA Scale: 1/8"=1'-0"

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1336 27th STREET DENVER. CO. 80205 720 425 7255

RED LEG BREWING
BREWERY EXPANSION
EXTERIOR ELEVATIONS

DEVELOPMENT PLAN SUBMITAL

CPC UV 18-00126

Date: 11-16-18 Drawn By: PR Checked By: BA Scale: 1/8"=1'-0"



