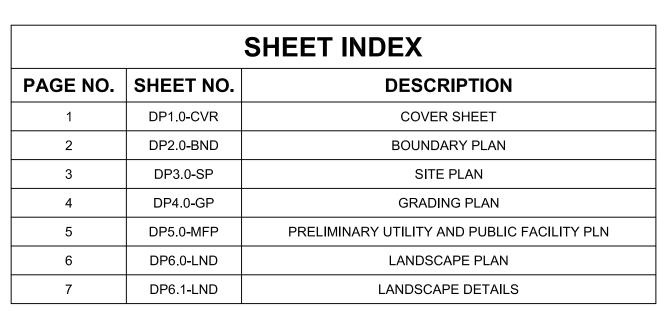
FALCON PARK AND RIDE DEVELOPMENT PLAN

EL PASO COUNTY NOVEMBER 2017



PARCEL LEGAL DESCRIPTION

A NON-PLATTED PARCEL OF LAND LOCATED WITHIN A PORTION OF PARCEL SCHEDULE NO. 5312400008 AND A PORTION OF PARCEL SCHEDULE NO. 5312400007 LOCATED WITHIN THE EAST HALF OF THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN.

ZONING LEGAL DESCRIPTION

A TRACT OR PARCEL OF LAND CONTAINING 174,716 SQ. FT. (4.011 ACRES), MORE OR LESS, BEING PART OF MERIDIAN ROAD NORTH AND PART OF THE NE 1/4 OF THE SE 1/4 AND THE SE 1/4 OF THE SE 1/4 IN SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, IN THE CITY OF COLORADO SPRINGS, EL PASO COUNTY, COLORADO, SAID TRACT OR PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF SAID SECTION 12, THENCE N. 07°39'55" W., A DISTANCE OF 903.10 FEET TO THE WEST RIGHT-OF-WAY LINE OF MERIDIAN ROAD NORTH, SAID POINT ALSO BEING THE TRUE POINT OF BEGINNING;

- 1. THENCE S. 60°00'07" W., A DISTANCE OF 98.05 FEET;
- 2. THENCE, ON THE ARC OF A CURVE TO THE LEFT, HAVING A RADIAL BEARING OF S 61°33'26" W, A RADIUS OF 1,635.95 FEET, A CENTRAL ANGLE OF 11°59'35", A DISTANCE OF 342.44 FEET, (A CHORD BEARING OF N. 34°26'22" W., A DISTANCE OF 341.81 FEET);
- 3. THENCE N. 40°26'09" W., A DISTANCE OF 180.77 FEET TO THE SOUTHWESTERLY PROLONGATION OF THE SOUTH RIGHT-OF-WAY LINE OF EASTERN AVENUE:
- 4. THENCE, ALONG SAID PROLONGATION AND SAID SOUTH RIGHT-OF-WAY LINE AND THE NORTHEASTERLY PROLONGATION OF SAID SOUTH RIGHT-OF-WAY LINE, N. 49°34'19" E., A DISTANCE OF 496.20 FEET;
- 5. THENCE S. 06°30'19" E., A DISTANCE OF 689.81 FEET;
- 6. THENCE S. 83°29'41" W., A DISTANCE OF 60.79 FEET;
- THE ABOVE DESCRIBED PARCEL CONTAINS 174,716 SQ. FT. (4.011 ACRES), MORE OR LESS.

BASIS OF BEARINGS: ALL BEARINGS ARE BASED ON THE SOUTH LINE OF THE SOUTHEAST 1/4 OF SECTION 12 AS MONUMENTED BY A 3 1/4 INCH ALUMINUM CAP STAMPED "EL PASO COUNTY DPW T13S S12/S7/S13/S18 R65W R64W 1982 LS 17496" AT THE SOUTHEAST CORNER OF SECTION 12 AND BY A 3 1/4 INCH ALUMINUM CAP STAMPED "SURVCON INC. T13S R65W 1/4 S12 S13 2003 PLS 30829" AT THE SOUTH 1/4 CORNER OF SECTION 12, SAID LINE BEARS N. 89°50'31" W.

FLOODPLAIN NOTICE

THIS SITE IS LOCATED WITHIN ZONE X OR OUTSIDE THE 100 YEAR FEMA FLOODPLAIN BASED ON FLOOD INSURANCE MAP NUMBER 08041C0575 EFFECTIVE DATE MARCH 17, 1997.

GEOTECHNICAL HAZARD DISCLOSURE

FINAL GEOTECHNICAL INVESTIGATION WAS COMPLETED BY YEH AND ASSOCIATES TO DETERMINE SITE SUITABILITY AND INVESTIGATE POTENTIAL HAZARDS. ADDITIONAL SUBSURFACE INVESTIGATION WILL BE COMPLETED WITH FINAL DESIGN.

NOTES

- 1. NO IRRIGATION WILL BE PROVIDED TO THE PARK AND RIDE DUE TO UNAVAILABLE WATER IN THE VICINITY.
- 2. LIGHTING WILL NOT BE PROVIDED WITHIN THE PARK AND RIDE FACILITY AT THIS TIME, BUT WILL BE PROVIDED WHEN PRACTICALLY AVAILABLE.
- 3. 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.
- 4. MAINTENANCE RESPONSIBILITY OF IMPROVEMENTS TO BE DEFINED BY AN IGA BETWEEN EL PASO COUNTY AND CITY OF COLORADO SPRINGS.



VICINITY MAP

SCALE 1"=100'

PROJECT DESCRIPTION

THE FALCON PARK AND RIDE IS PROPOSED BETWEEN THE NEW MERIDIAN ROAD AND OLD MERIDIAN ROAD SOUTH OF SWINGLINE ROAD GENERALLY WITHIN THE UNPLATTED PARCEL SCHEDULE 5312400008 WITHIN THE CITY OF COLORADO SPRINGS AND OWNED BY THE EL PASO COUNTY BOARD OF COMMISSIONERS. THIS DEVELOPMENT PLAN AND CONCURRENT REZONING APPLICATIONS ARE REQUIRED FOR CITY REVIEW OF THE PROPOSED LAND USE AND AMEND THE ZONING TO PF (PUBLIC FACILITY). THE PARK AND RIDE WILL NOT BE OPERATIONAL WITH BUS PICKUP AT THE TIME OF CONSTRUCTION AND WILL SERVE AS AN AUTO COMMUTER PARKING FACILITY UNTIL BUS SERVICE IS PROVIDED IN THE FUTURE. THE PARK AND RIDE IS PART OF THE LARGER MERIDIAN ROAD PROJECT BEING COMPLETED BY EL PASO COUNTY HOWEVER THIS DEVELOPMENT PLAN ADDRESSED THE STANDALONE PARK AND RIDE FACILITY. WATER QUALITY AND STORMWATER DETENTION WILL BE PROVIDED OFFSITE ALONG NEW MERIDIAN ROAD. LANDSCAPE IRRIGATION AND LIGHTING WILL NOT BE PROVIDED WITHIN THE FALCON PARK AND RIDE.

OWNER/DEVELOPER/APPLICANT

EL PASO COUNTY 3275 AKERS DRIVE COLORADO SPRINGS, COLORADO 80922 719-520-6460 CONTACT: JOHN ANDREWS

ENGINEER

HDR 5555 TECH CENTER DRIVE, SUITE 310 COLORADO SPRINGS, COLORADO 80919 719-272-8800 CONTACT: LIZ STATEN

PLANNER AND LANDSCAPE ARCHITECT

HDR 2060 BRIARGATE PARKWAY, SUITE 120 COLORADO SPRINGS, COLORADO 80920 719-272-8800 CONTACT: SUZANNE CASAGRANDE

GEOTECHNICAL ENGINEER

YEH AND ASSOCIATES 2000 CLAY STREET, SUITE 200 DENVER, COLORADO 80211 303-781-9590 CONTACT: MING LIM

CONSTRUCTION SCHEDULE

GRADING FALL 2018
PAVING/HARDSCAPE FALL 2018
LANDSCAPING SPRING 2019

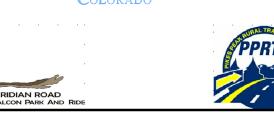
SITE ACREAGE 2.305 ACRES EXISTING LAND USE PROPOSED LAND USE PARK AND RIDE PUBLIC FACILITY EXISTING SITE ZONING PROPOSED SITE ZONING PROPOSED SITE ZONING PROVIDED PARKING 208 TOTAL PARKING SPACES

5555 TECH CENTER DRIVE SUITE 310 COLORADO SPRINGS. CO 80919

PROJECT FOR

FALCON PARK AND RIDE





	11/7/17	SUBMITTAL NO. 3
	8/4/17	SUBMITTAL NO. 2
	6/19/17	SUBMITTAL NO. 1
MARK	DATE	DESCRIPTION

PROJECT NUMBER	10049512
ORIGINAL ISSUE	JUNE 2017

SHEET NAME

DEVELOPMENT PLAN
COVER SHEET

SCALE N/A

SHEET NUMBER

DP1.0-CVR

FILE NAME

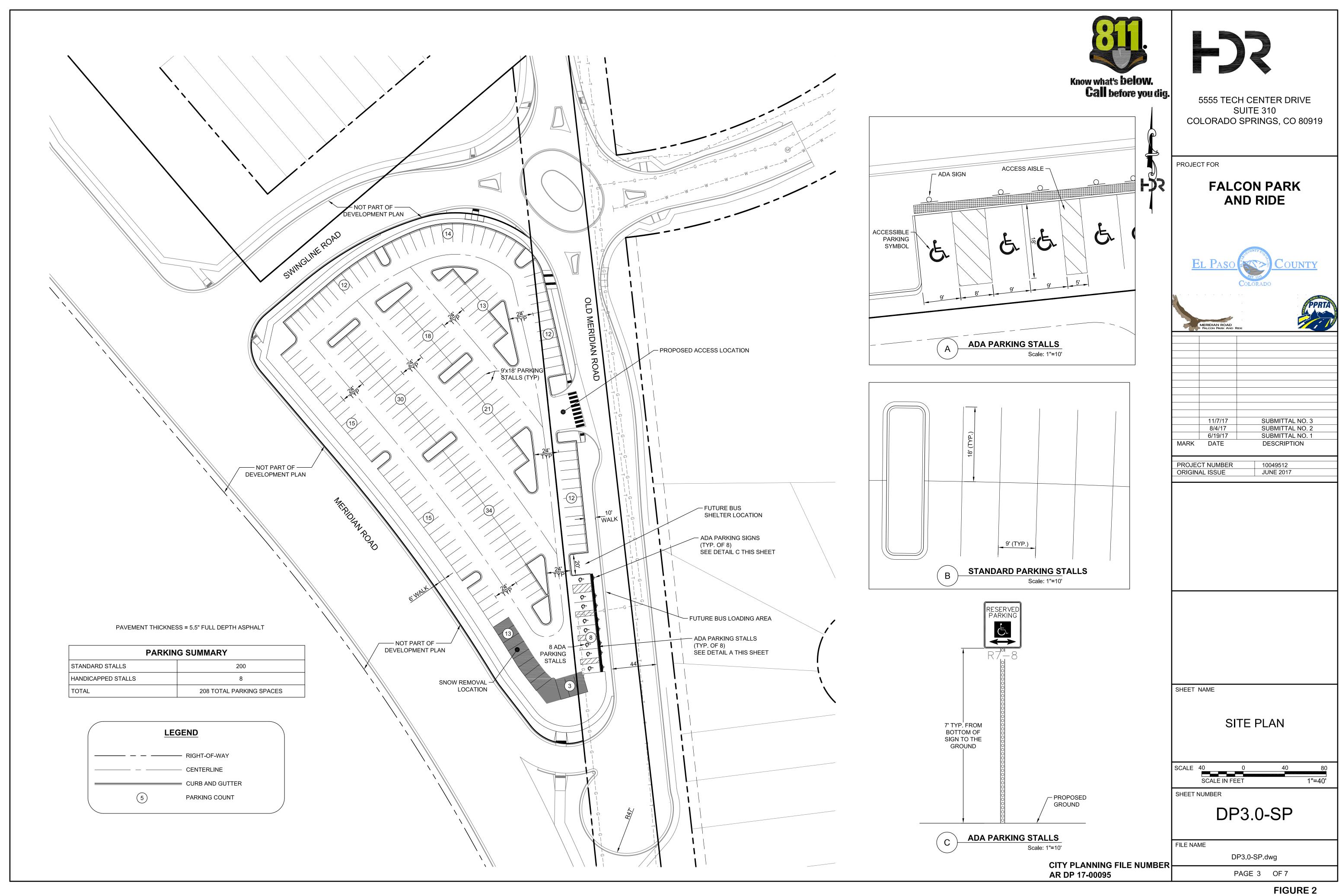
CITY PLANNING FILE NUMBER

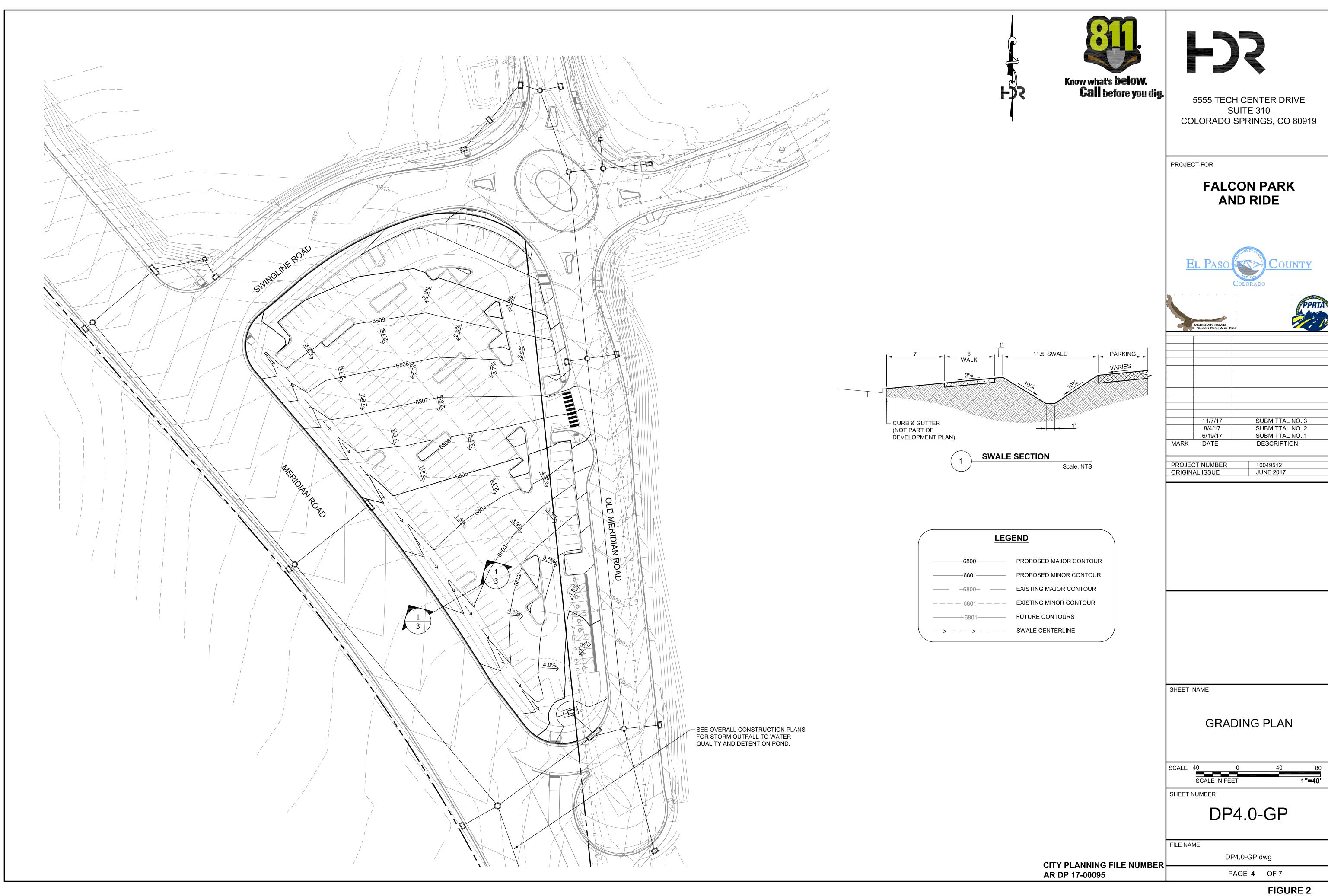
AR DP 17-00095

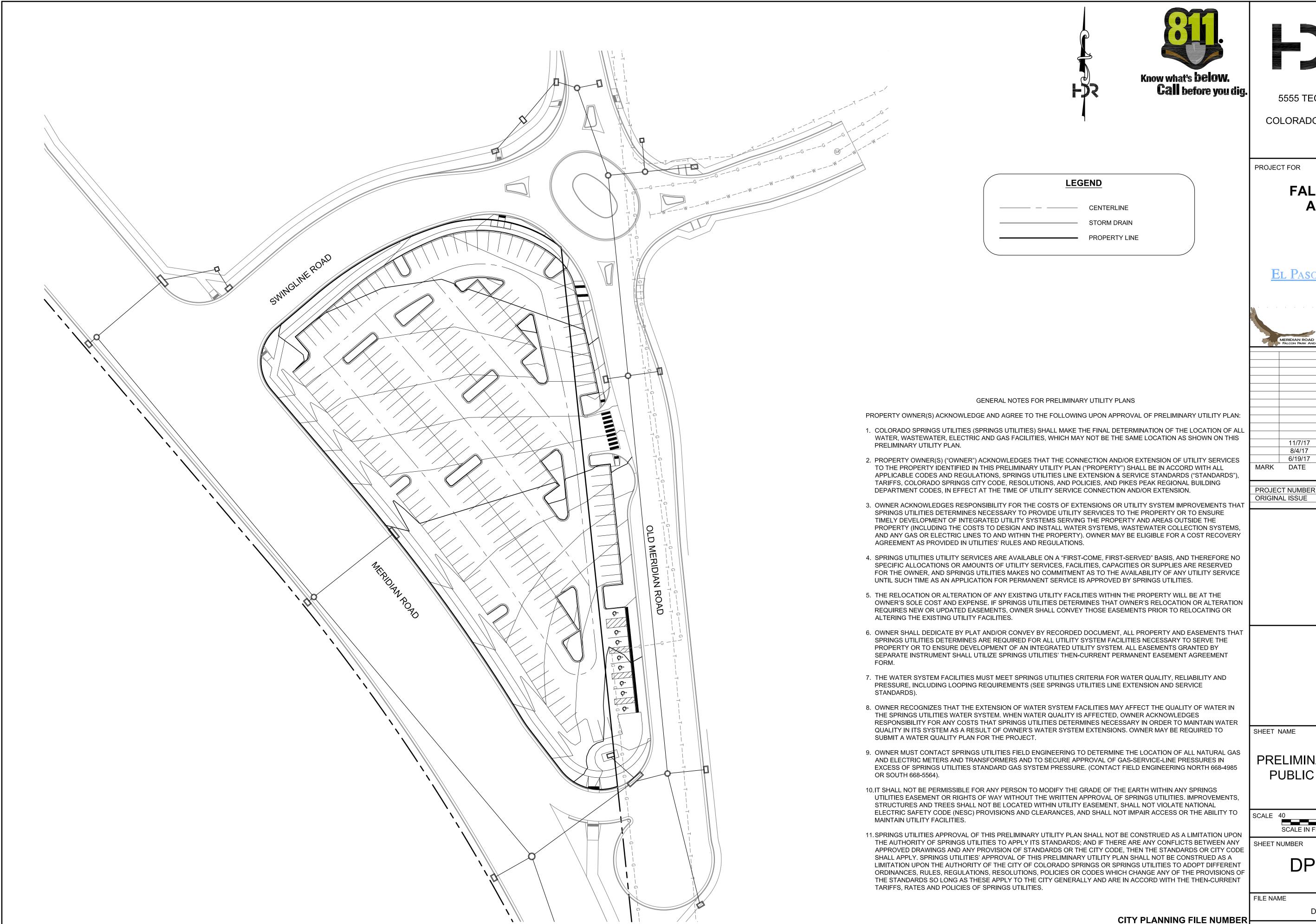
DP1.0-CVR.dwg

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5555 TECH CENTER DRIVE SUITE 310 COLORADO SPRINGS, CO 80919

PROJECT FOR

FALCON PARK AND RIDE



11/7/17 SUBMITTAL NO. 3 SUBMITTAL NO. 2 8/4/17 6/19/17 SUBMITTAL NO. 1 MARK DATE DESCRIPTION

JUNE 2017

10049512

SHEET NAME

PRELIMINARY UTILITY AND PUBLIC FACILITY PLAN

SCALE SCALE IN FEET

SHEET NUMBER

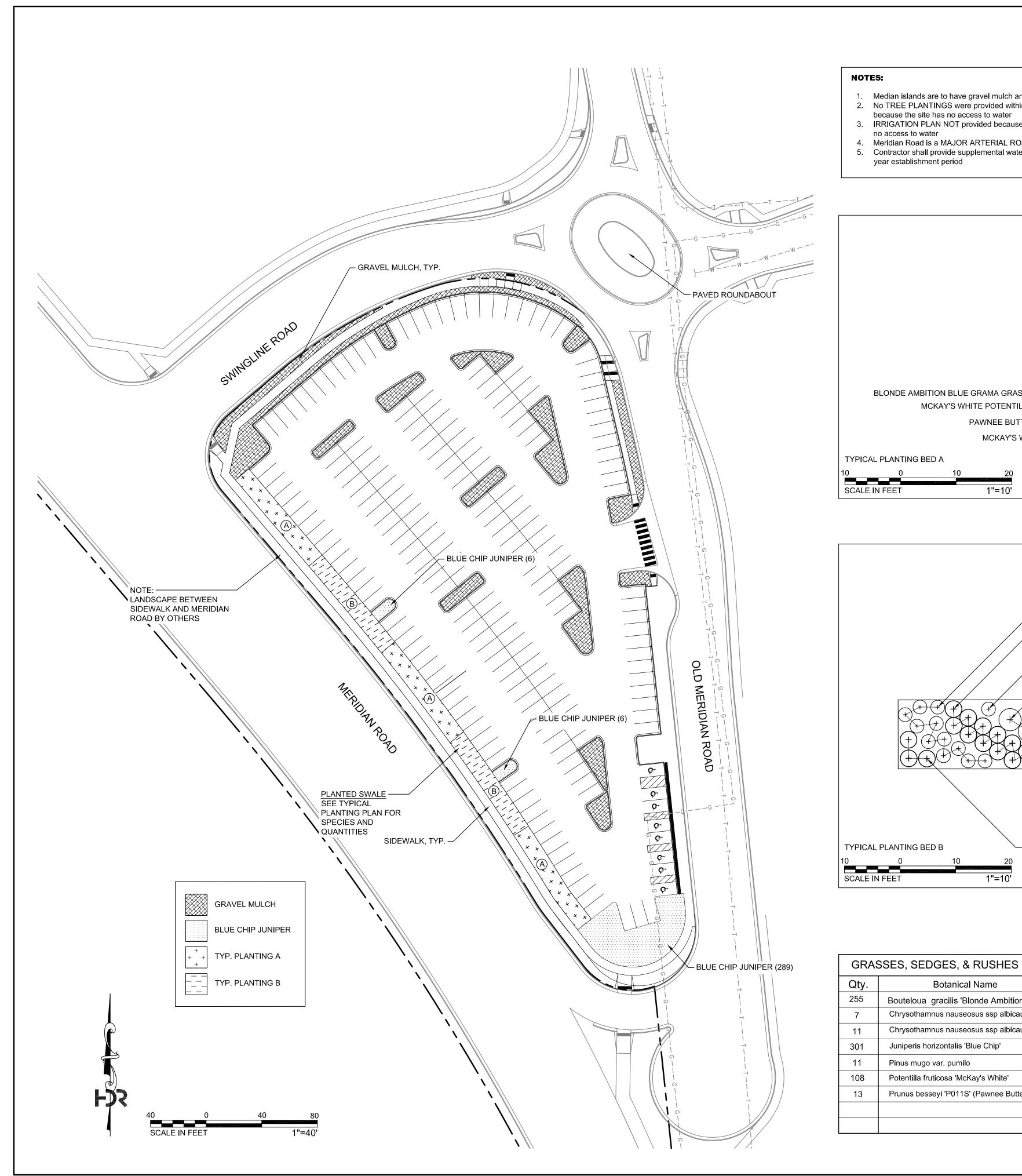
DP5.0-MFP

FILE NAME

AR DP 17-00095

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- 1. Median islands are to have gravel mulch and boulders
- 2. No TREE PLANTINGS were provided within parking lot because the site has no access to water
- 3. IRRIGATION PLAN NOT provided because the site has no access to water

BLONDE AMBITION BLUE GRAMA GRASS (51) —

Botanical Name

Bouteloua gracilis 'Blonde Ambition'

Chrysothamnus nauseosus ssp albicaulis

Chrysothamnus nauseosus ssp albicaulis

Prunus besseyi 'P011S' (Pawnee Buttes)

Juniperis horizontalis 'Blue Chip'

Potentilla fruticosa 'McKay's White'

Pinus mugo var. pumilo

MCKAY'S WHITE POTENTILLA (5) —

PAWNEE BUTTES SAND CHERRY (1) ----

MCKAY'S WHITE POTENTILLA (3) -

4. Meridian Road is a MAJOR ARTERIAL ROADWAY 5. Contractor shall provide supplemental watering for 1 year establishment period

MOTOR VEHICLE LOT TREES		
PARKING SPACES	REQUIRED	PROVIDED
220	15	0

LANDSCAPE SETBACK TREES		
FRONTAGE	REQUIRED	PROVIDED
523 LINEAR FT.	27	0

- [1 GAL.] TALL BLUE RABBITBRUSH (1)

- PAWNEE BUTTES SAND CHERRY (1)

MCKAY'S WHITE POTENTILLA (3) -

MCKAY'S WHITE POTENTILLA (5) -

PAWNEE BUTTES SAND CHERRY (1) -

- MCKAY'S WHITE POTENTILLA (11)

- MCKAY'S WHITE POTENTILLA (1)

- BLONDE AMBITION BLUE GRAMA GRASS (3)

Common Name

Tall Blue Rabbitbrush

Tall Blue Rabbitbrush

Dwarf Mountain Pine

McKay's White Potentilla

Pawnee Buttes Sand Cherry

Blue Chip Juniper

Blonde Ambition Blue Grama Grass

- BLONDE AMBITION BLUE GRAMMA GRASS (48)

- [5 GAL.] TALL BLUE RABBITBRUSH (2)

- [1 GAL.] TALL BLUE RABBITBRUSH (2)

— DWARF MOUNTAIN PINE (1)

- MCKAY'S WHITE POTENTILLA (2)

Size

1 Gal.

5 Gal.

1 Gal.

1 Gal.

3 Gal.

1 Gal.

3 Gal.

- [1 GAL.] RABBITBRUSH (2)

- MCKAY'S WHITE POTENTILLA (2)

- MCKAY'S WHITE POTENTILLA (3)

MCKAY'S WHITE POTENTILLA (1)

[5 GAL.] TALL BLUE RABBITBRUSH (1) —

PAWNEE BUTTES SAND CHERRY (1) -

— DWARF MOUNTAIN PINE (3)





5555 TECH CENTER DRIVE SUITE 310 COLORADO SPRINGS, CO 80919

PROJECT FOR

FALCON PARK AND RIDE



To the state of th	MERIDIAN ROAD FALCON PARK AND F	RIDE	

	11/7/17	SUBMITTAL NO. 3
	8/4/17	SUBMITTAL NO. 2
	6/19/17	SUBMITTAL NO. 1
MARK	DATE	DESCRIPTION

PROJECT NUMBER	10049512
ORIGINAL ISSUE	JUNE 2017

SHEET NAME

LANDSCAPE PLAN

SCALE

VARIES

SHEET NUMBER

DP6.0-LND

FILE NAME

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Comments

The larger rabbitbrush

The smaller rabbitbrush

CITY PLANNING FILE NUMBER AR DP 17-00095

-MCKAY'S WHITE POTENTILLA (1)

-MCKAY'S WHITE POTENTILLA (1)

- MCKAY'S WHITE POTENTILLA (1)

- MCKAY'S WHITE POTENTILLA (7)

Spacing

As shown

As shown

As shown

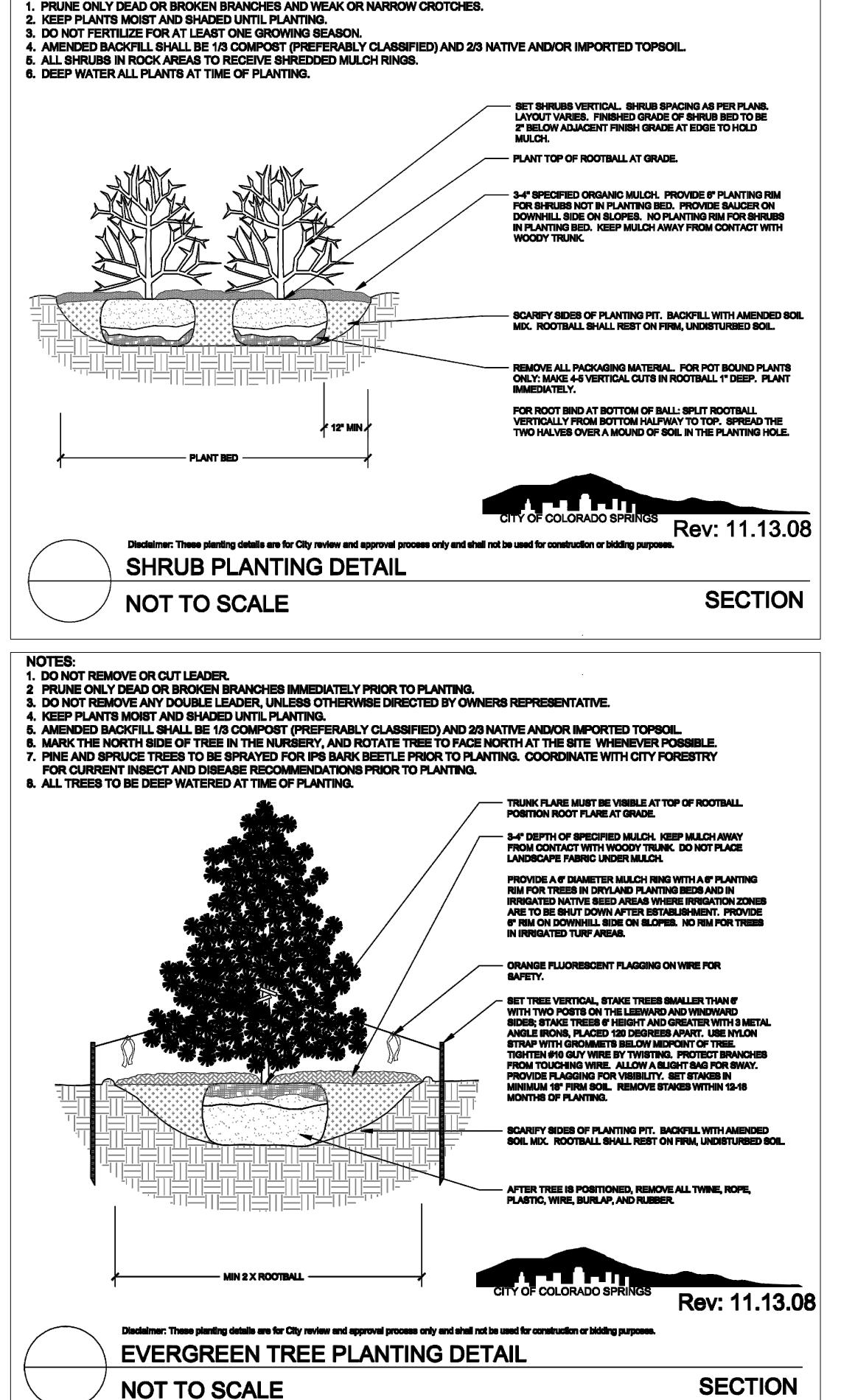
3' O.C.

As shown

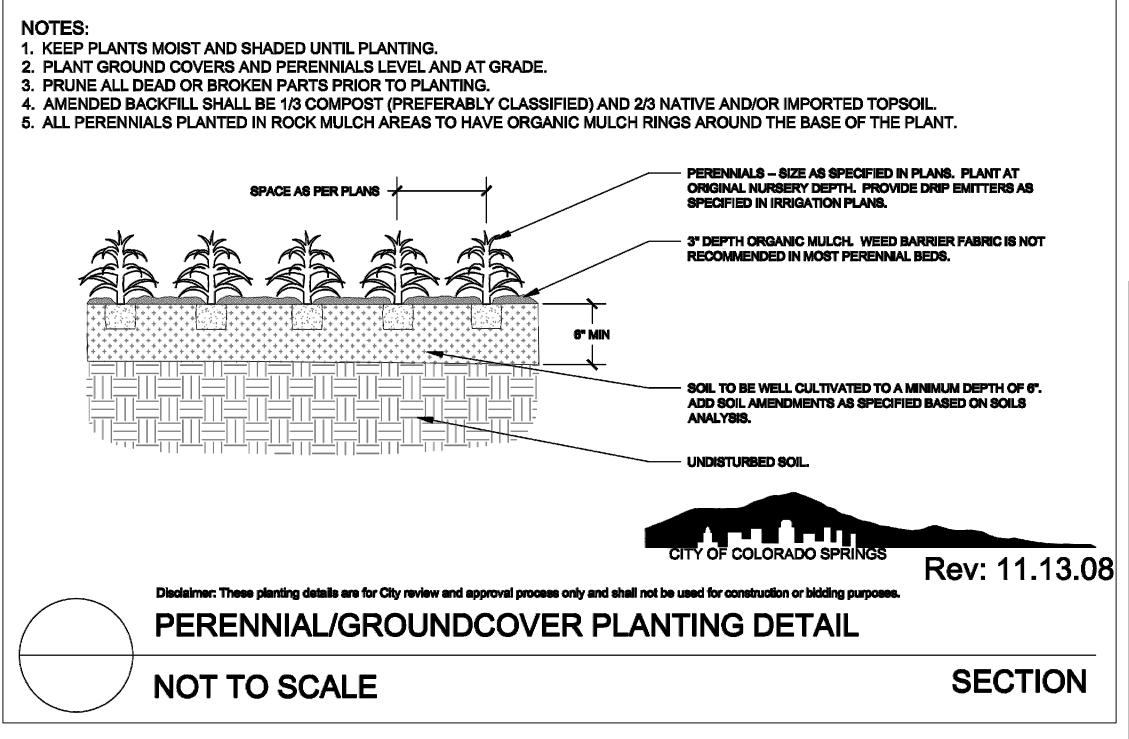
As shown

As shown

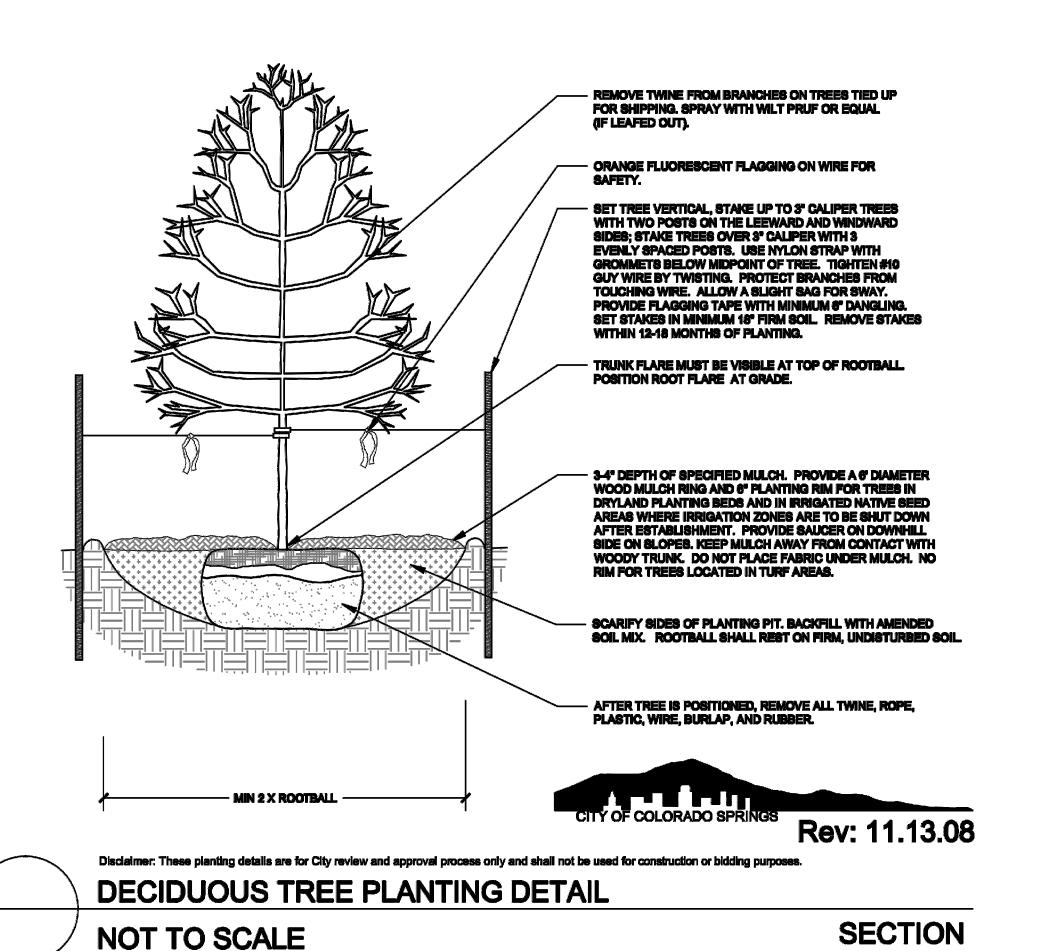
-PAWNEE BUTTES SAND CHERRY (2)



NOTES:



- 1. MARK THE NORTH SIDE OF TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE
- 2. AT TIME OF PLANTING, DO NOT REMOVE OR CUT LEADER AND PRUNE ONLY DEAD OR BROKEN BRANCHES, CROSS OVER BRANCHES, AND WEAK OR NARROW CROTCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED. HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.
- 3. STRUCTURAL PRUNING SHOULD NOT BEGIN UNTIL AFTER ESTABLISHMENT PERIOD, USUALLY TWO GROWING SEASONS.
- 4. KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
- 5. DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
- 6. AMENDED BACKFILL SHALL BE 1/3 COMPOST (PREFERABLY CLASSIFIED) AND 2/3 NATIVE AND/OR IMPORTED TOPSOIL.
 7. WRAP TRUNK ON EXPOSED SITES AND SPECIES WITH THIN BARK. USE ELECTRICAL OR DUCT TAPE, NOT TWINE.
- 8. COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT AND DISEASE RECOMMENDATIONS PRIOR TO PLANTING.
- 9. DEEP WATER ALL PLANTS AT TIME OF PLANTING.







5555 TECH CENTER DRIVE SUITE 310 COLORADO SPRINGS. CO 80919

PLANTING GENERAL NOTES

- ALL PLANTS SHALL BE HEALTHY, VIGOROUS, AND FREE OF PESTS AND DISEASE.
- 2. DO NOT PLANT WHEN GROUND IS FROZEN OR TEMPERATURE IS BELOW 32 DEG F.
- ORGANIC MULCH: FINELY SHREDDED, COMPOSTED BROWN COLOR HARDWOOD BARK OF COMMERCIAL GRADE, FREE FROM OTHER FOREIGN MATERIAL.
- 4. INERT MULCH: ROUND, WASHED RIVER ROCK; 1/2 TO 1 IN IN SIZE.
- 5. WATER IS NOT AVAILABLE AT SITE THE CONTRACTOR SHALL SUPPLY AND APPLY WATER TO PLANTINGS FOR ONE YEAR ESTABLISHMENT PERIOD.
- 6. THE CONTRACTOR SHALL MAINTAIN AND WARRANTY PLANTINGS FOR A PERIOD OF 1 YEAR FOLLOWING FINAL ACCEPTANCE. DURING THE 1 YEAR WARRANTY/MAINTANANCE PERIOD, THE CONTRACTOR IS RESPONSIBLE FOR: WATERING, WEEDING, RE-SETTING TO PROPER GRADE, MULCHING, PRUNING, AND REPLACEMENT OF DEAD, DYING OR DAMAGED PLANT MATERIAL.

PLANTING SOIL NOTES

- SOIL TESTING:
 - a. PRIOR TO LANDSCAPING, THE CONTRACTOR SHALL OBTAIN SOIL SAMPLES FROM 4 SEPARATE AND REPRESENTATIVE LOCATIONS ON SITE AND SEND SAMPLES TO A SOILS TESTING LABORATORY FOR ANALYSIS.
- 2. MATERIALS
- a. AMENDED SOIL SHALL BE HAVE A 1/3
 COMPOST AND 2/3 TOPSOIL COMPOSITION.
- b. TOPSOIL SHALL BE A SANDY-LOAM TO CLAY LOAM BASED SOIL AS CLASSIFIED ON THE "USDA CLASSIFICATION SYSTEM" AS DETERMINED BY MECHANICAL ANALYSIS. IMPORTED TOPSOIL SHALL BE REQUIRED IF THERE IS NOT AN ADEQUATE SUPPLY OF ON-SITE TOPSOIL.
- c. NUTRIENT GRADE COMPOST: QUALITY
 COMPOST MUST BE MANUFACTURED BY A
 COMPOSTER ENROLLED IN THE UNITED
 STATES COMPOST COUNCIL'S (SEAL OF
 TESTING ASSURANCE (STA) PROGRAM.
 COMPOST SHALL HAVE A pH RANGE OF 6.0 7.6; A MAXIMUM SOLUBLE SALT
 CONCENTRATION OF 5 dS/M; ORGANIC
 MATTER CONTENT GREATER THAN 50%; AND
 A MATURITY INDICATOR FOR PERCENT
 EMERGENCE AND SEEDLING VIGOR THAT IS
 GREATER THAN 85%.
- 3. PLACING AMENDED TOPSOIL
- a. EXCAVATE PLANTING BEDS TO A DEPTH OF
- b. SPREAD AMENDED SOIL TO A DEPTH OF 18".
- c. APPLY RECOMMENDED AMOUNTS OF FERTILIZER (BASED UPON SOIL TESTING RESULTS) AND RAKE INTO SOIL
- d. GRADE PLANTING AREAS TO A SMOOTH,
 UNIFORM SURFACE PLANE WITH LOOSE,
 UNIFORMLY FINE TEXTURE. ROLL AND RAKE,
 REMOVE RIDGES, AND FILL DEPRESSIONS TO
 MEET FINISH GRADES
- e. ALL ROCKS, CLODS, STICKS, AND OTHER DEBRIS LARGER THAN 1 INCH (1") SHALL BE REMOVED FROM THE SOIL SURFACE.

AR DP 17-00095

CITY PLANNING FILE NUMBER

PROJECT FOR

FALCON PARK AND RIDE





11/7/17 SUBMITTAL NO. 3 8/4/17 SUBMITTAL NO. 2 6/19/17 SUBMITTAL NO. 1

MARK DATE DESCRIPTION

PROJECT NUMBER 10049512

PROJECT NUMBER	10049512
ORIGINAL ISSUE	JUNE 2017

SHEET NAME

PLANTING DETAILS

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NOT TO SCALE

SHEET NUMBER

DP6.1-LND

FILE NAME

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FIGURE 2