

MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) AND PRELIMINARY PLAN
LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO

LEGAL DESCRIPTION:

THAT PORTION OF LAND LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8 TOWNSHIP 14 SOUTH,
RANGE 65 WEST, OF THE 6TH PRINCIPAL MERIDIAN, EL PASO COUNTY, COLORADO:

BEING, TRACT A, 24/94 BUSINESS PARK FILING NO 1;

AND

TRACT 1, MEADOWBROOK CROSSING FILING NO 1, AS AMENDED BY AFFIDAVIT OF CORRECTION REC #218068301;

AND

THAT TRACT OF LAND LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8 TOWNSHIP 14 SOUTH, RANGE 65 WEST, OF THE 6TH PRINCIPAL MERIDIAN, EL PASO COUNTY, COLORADO:

COMMENCING AT A POINT ON THE NORTH BOUNDARY LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 8; BEARINGS ARE BASED ON SAID NORTH BOUNDARY LINE, 389°33'00"E, A DISTANCE OF 2023.0 FEET; THENCE S89°33'00"E, A DISTANCE OF 598.6 FEET; THENCE LEAVING SAID NORTH LINE, S33°35'00"W, A DISTANCE OF 508.5 FEET; THENCE, S56°25'00"E, A DISTANCE OF 30.0; THENCE S37°48'00"W, A DISTANCE OF 375.0 FEET; THENCE, S17°06'00"W, A DISTANCE OF 148.2 FEET; THENCE N02°16'00"W, A DISTANCE OF 417.0 FEET; THENCE N06°38'00"E, A DISTANCE OF 358.0 FEET; THENCE N17°04'00"E, A DISTANCE OF 15.7 FEET, TO THE POINT OF BEGINNING.

EXCEPT THAT PT PLATTED TO CLAREMONT BUSINESS PARK FIL NO 2, AND THAT PART CONVEYED TO D.O.T. FOR R/W BY REC # 205077959.

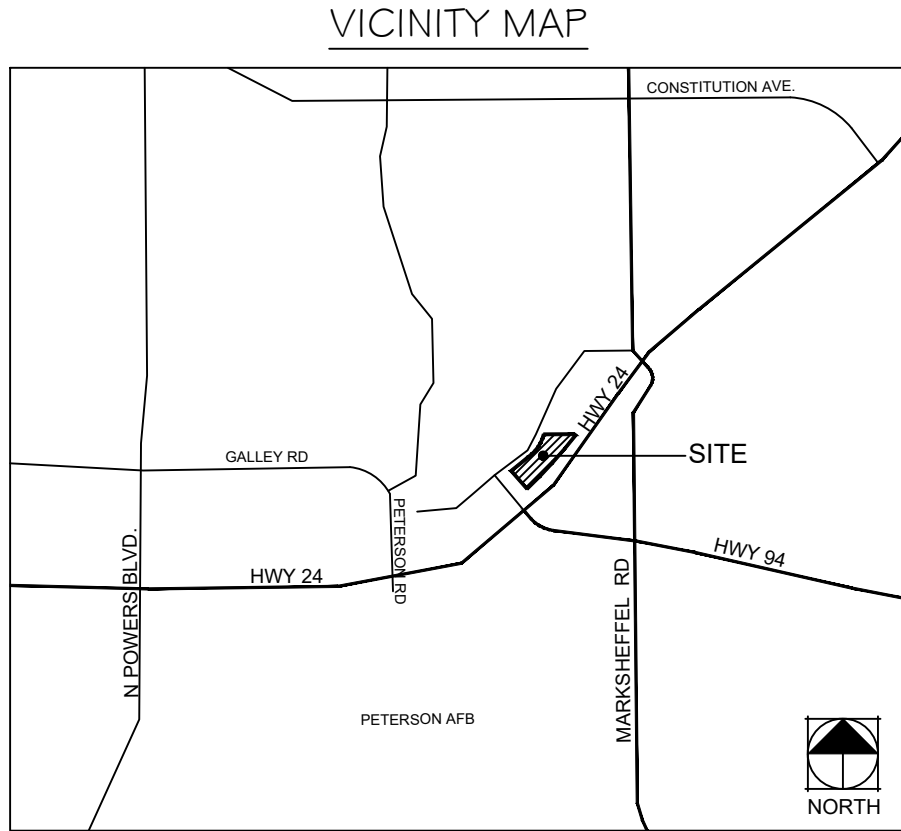
SAID DESCRIPTION TO CONTAIN 8.01 ACRES, MORE OR LESS.

DEVELOPMENT STANDARDS AND GUIDELINES
RESIDENTIAL USE STANDARDS:

- PRINCIPAL USE(S) SHALL BE LIMITED TO ONE (1) SINGLE-FAMILY RESIDENCE PER LOT.
- PERMITTED USES WITHIN THE MEADOWBROOK PARK PUD INCLUDE: SINGLE FAMILY RESIDENTIAL, MAIL KIOSKS, TRAIL CORRIDORS, DEVELOPMENT SIGNAGE, PEDESTRIAN PATHS, WALKWAYS, & PUBLIC SIDEWALKS, DECORATIVE & SPLIT RAIL FENCING, UTILITIES, STORM WATER FACILITIES, DRAINAGE IMPROVEMENTS, OPEN SPACE AND LANDSCAPE IMPROVEMENTS, PARKS AND ASSOCIATED PARK RELATED EQUIPMENT, AND PUBLIC AND PRIVATE ROADS.
- ACCESSORY STRUCTURES ARE PROHIBITED ON INDIVIDUAL LOTS REGARDLESS OF PLACEMENT OR SIZE.
- MODEL HOME/SUBDIVISION SALES OFFICE ARE PERMITTED TEMPORARY USES. TEMPORARY USES ARE SUBJECT TO THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE SECTION 5.3.1, AS AMENDED.
- RESIDENTIAL HOME OCCUPATIONS ARE PERMITTED PURSUANT TO APPLICANT COMPLIANCE WITH THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED. COMPLIANCE WITH VISITOR/GUEST PARKING REQUIREMENTS NECESSARY TO OBTAIN A HOME OCCUPATION PERMIT SHALL BE THE SOLE RESPONSIBILITY OF THE HOME OWNER/APPLICANT. HOME OCCUPATIONS MAY BE LIMITED OR OTHERWISE RESTRICTED BASED ON APPLICANT'S ABILITY TO MEET ALL REQUIRED STANDARDS AND COMPLIANCE WITH ANY APPLICABLE STATE OF COLORADO REQUIREMENTS.
- RESIDENTIAL DAY CARES TO BE PERMITTED PER THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED AND COMPLIANCE WITH ALL STATE OF COLORADO PERMITTING REQUIREMENTS AND/OR RESTRICTIONS.
- PRIVATE RESIDENTIAL SOLAR ENERGY SYSTEMS ARE PERMITTED AS PART OF THE MAIN STRUCTURE PER THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED.
- PERIMETER FENCING: THERE WILL BE A 6' SOUND WALL IN THE LANDSCAPE BUFFER ALONG MEADOWBROOK PARKWAY, AS WELL AS, COMMON BOUNDARIES BETWEEN AND ALONG ADJACENT PROPERTIES. FENCES USED FOR BUFFERING, SCREENING, OR LANDSCAPE ENHANCEMENT, SHALL IN NO WAY BE OR SITED OR OTHERWISE CONSTRUCTED IN A MANNER WHICH MAY IMPEDE SURFACE DRAINAGE, STORMWATER RUNOFF, OR PLANNED DRAINAGE FACILITIES IN ANY WAY.
- INDIVIDUAL SINGLE-FAMILY LOT FENCING: FENCING FOR INDIVIDUAL SINGLE-FAMILY LOTS SHALL BE LIMITED TO SPLIT RAIL FENCING.
- REFUSE AND GARBAGE DISPOSAL SERVICES TO BE PROVIDED BY PRIVATE GARBAGE SERVICE COMPANIES. SOLE RESPONSIBILITY FOR GARBAGE COLLECTION SERVICES SHALL REST INDIVIDUALLY AND SOLELY WITH THE INDIVIDUAL LOT OWNER.
- PRIOR TO BUILDING PERMIT APPROVAL, A FINAL SUBDIVISION PLAT SHALL BE SUBMITTED FOR REVIEW BY THE EL PASO COUNTY PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT, AND APPROVAL BY THE BOARD OF COUNTY COMMISSIONERS, AND THE PLAT MUST BE RECORDED.
- SIX FOOT TALL DECORATIVE FENCE MAY BE CONSTRUCTED ALONG THE PERIMETER OF THE AREA OF DEVELOPMENT. THE MATERIAL AND LOCATION SHALL BE PROVIDED WITH THE SITE DEVELOPMENT PLAN.
- ALL STREETS SHALL BE NAMED AND CONSTRUCTED TO EL PASO COUNTY STANDARDS AND ANY APPROVED DEVIATIONS IN THE PUD ROAD DESIGN MODIFICATIONS. PRIVATE STREETS SHALL BE MAINTAINED BY THE MEADOWBROOK CROSSING METROPOLITAN DISTRICT.
- NOTWITHSTANDING ANYTHING DEPICTED IN THIS PLAN IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE (LDC), THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL (DCM), AND DCM VOLUME 2. ANY DEVIATIONS FROM THESE STANDARDS MUST BE SPECIFICALLY REQUESTED AND APPROVED IN WRITING TO BE ACCEPTABLE. THE APPROVAL OF THIS PUD PLAN DOES NOT IMPLICITLY ALLOW ANY DEVIATIONS OR WAIVERS THAT HAVE NOT BEEN OTHERWISE APPROVED THROUGH THE DEVIATION APPROVAL PROCESS.
- DEVELOPMENT OF THE PROPERTY WILL BE IN ACCORDANCE WITH THE MOST RECENT VERSION OF THE EL PASO COUNTY LAND DEVELOPMENT CODE FOR PUD ZONING, AND THE CRITERIA ESTABLISHED BY THIS PUD DEVELOPMENT PLAN.
- WATER AND WASTEWATER SERVICES FOR THIS SUBDIVISION WILL BE PROVIDED BY THE CHEROKEE METROPOLITAN DISTRICT (CHEROKEE) SUBJECT TO THE DISTRICT'S RULES, REGULATION AND SPECIFICATIONS. A LETTER OF COMMITMENT FROM THE DISTRICT, DATED 09/21/20, WAS PROVIDED INDICATING THAT THE DISTRICT IS COMMITTED TO PROVIDED 18.70 ACRE-FEET/yr TO THE PROPOSED SUBDIVISION. THE COLORADO DIVISION OF WATER RESOURCES, THROUGH THE STATE ENGINEER'S OFFICE HAS ISSUED AN OPINION THAT WAS PROPOSED WATER SUPPLY CAN BE PROVIDED WITHOUT CAUSING INJURY TO DECREE WATER RIGHTS, AND THAT THE WATER SUPPLY IS EXPECTED TO BE ADEQUATE.
- THE PROPERTY IS LOCATED IN THE AIRPORT OVERLAY ZONE. THIS SERVES AS NOTICE OF POTENTIAL AIRCRAFT OVERFLIGHT AND NOISE IMPACTS ON THIS PROPERTY DUE TO ITS CLOSE PROXIMITY TO AN AIRPORT, WHICH IS BEING DISCLOSED TO ALL PROSPECTIVE PURCHASERS CONSIDERING THE USE OF THIS PROPERTY FOR RESIDENTIAL AND OTHER PURPOSES. THIS PROPERTY IS SUBJECT TO THE OVERFLIGHT AND ASSOCIATED NOISE OF ARRIVING AND DEPARTING AIRCRAFT DURING THE COURSE OF NORMAL AIRPORT OPERATIONS. ALL PROPERTY WITHIN THIS SUBDIVISION IS SUBJECT TO AN AVIGATION EASEMENT AS RECORDED IN BOOK 2478 AT PAGE 304, OF THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER.
- INDOOR NOISE REDUCTION TO AN INTERIOR NOISE LEVEL OF 40dB SHALL BE ACHIEVED BY APPROVED CONSTRUCTION TECHNIQUES AS EVIDENCED BY A NOISE REDUCTION CERTIFICATE PROVIDED DURING THE BUILDING PERMIT, INSPECTION, AND CERTIFICATE OF OCCUPANCY PROCESS AS ADMINISTERED BY THE REGIONAL BUILDING DEPARTMENT.
- A TITLE 32 SPECIAL DISTRICT ANNUAL REPORT AND DISCLOSURE FORM SATISFACTORY TO THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT SHALL BE RECORDED WITH EACH PLAT OF INDIVIDUAL LOTS.
- LANDSCAPE IMPROVEMENTS AND MAINTENANCE SHALL BE THE RESPONSIBILITY OF MEADOWBROOK CROSSING METROPOLITAN DISTRICT NO. 1.
- LANDSCAPING SHALL CONFORM TO THE REQUIREMENTS OF CHAPTER 6 OF THE COUNTY CODE TOGETHER WITH ALL APPLICABLE CONDITIONS OF APPROVAL IMPOSED BY THE BOARD OF COUNTY COMMISSIONERS.
- DEVELOPMENT OF THE PROPERTY WILL BE IN ACCORDANCE WITH THE MOST RECENT VERSION OF THE EL PASO COUNTY LAND DEVELOPMENT CODE FOR PUD ZONING, AND THE CRITERIA ESTABLISHED BY THIS PUD DEVELOPMENT PLAN

BULK, DENSITY, & DIMENSIONAL STANDARDS

- PROJECTIONS INTO SETBACKS ARE GOVERNED BY THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED.
- MAXIMUM IMPERVIOUS COVERAGE (PER RESIDENTIAL LOT); NO MAXIMUM (100% IMPERVIOUSNESS)
- MAXIMUM STRUCTURAL HEIGHT: FORTY FEET (40')
- FRONT YARD SETBACK: 20' FROM PRIVATE ROAD/TRACT.
- REAR YARD SETBACK: 10' FROM REAR PROPERTY LINE.
- LOTS WILL HAVE ONE 1' AND ONE 5' SIDE YARD SETBACK, ILLUSTRATED ON LOT DETAIL. UNLESS OTHERWISE DEPICTED
- CORNER LOTS WILL HAVE A MINIMUM OF A 1' SIDE YARD SETBACK IN CORRESPONDENCE WITH ADJACENT PROPERTY
- ALL LOTS ARE SETBACK A MINIMUM OF 20 FEET FROM ALL PERIMETER BOUNDARIES AND ROADWAY LANDSCAPE SETBACKS AND ARE OUTSIDE OF LINES OF SIGHT AND SIGHT TRIANGLES, AS DEPICTED ON THE PUD.



Land Owner Certification

IN WITNESS WHEREOF, THE AFOREMENTIONED LORSON LLC AS NOMINEE HAS EXECUTED THESE PRESENTS THIS _____ DAY OF _____, 20____ A.D. LORSON LLC AS NOMINEE FOR HEIDI LLC, A COLORADO LIMITED LIABILITY COMPANY

AUTHORIZED AGENT, MANAGER

STATE OF COLORADO

EL PASO COUNTY

THE ABOVE AND FOREGOING STATEMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____, 20____ A.D. BY _____

WITNESS MY HAND AND SEAL:

NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

County Certification

THIS REZONING REQUEST TO PUD HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORDANCE WITH THE (BOARD RESOLUTION OR MOTION # _____ AND DATE _____) APPROVING THE PUD AND ALL APPLICABLE EL PASO COUNTY REGULATIONS.

CHAIR, BOARD OF COUNTY COMMISSIONERS

DIRECTOR, PLANNING AND COMMUNITY DEVELOPMENT

Clerk and Recorder Certification

STATE OF COLORADO

EL PASO COUNTY

I HEREBY CERTIFY THAT THIS PLAN WAS FILED IN MY OFFICE ON THIS _____ OF _____, 20____ AT _____ O'CLOCK A.M./P.M. AND WAS RECORDED PER _____

RECEPTION NO. _____

EL PASO COUNTY CLERK AND RECORDER

Add the mitigation techniques such as the perimeter drains to these notes. See CGS comments and the revised Geo reprot after revisions.

SOILS & GEOLOGY CONDITIONS, CONSTRAINTS, & HAZARDS

A "GEOLOGY AND SOILS STUDY" FOR MEADOWBROOK PARK, EL PASO COUNTY, COLORADO WAS COMPLETED BY ROCKY MOUNTAIN GROUP (RMG) ON AUGUST 26, 2020.

GEOLOGIC HAZARD NOTE: NO LOTS HAVE BEEN IDENTIFIED BY THE REFERENCED RMG REPORT WHICH ARE ADVERSELY IMPACTED BY GEOLOGIC HAZARDS. THE OVERALL DEVELOPMENT AREA HAS BEEN FOUND TO BE IMPACTED BY GEOLOGIC CONSTRAINTS LISTED BELOW. MITIGATION MEASURES AND A MAP OF GEOLOGIC CONDITIONS CAN BE FOUND IN THE REPORT "GEOLOGIC AND SOILS STUDY" PREPARED BY RMG DATED, AUGUST 26, 2020. IN FILE MEADOWBROOK PARK AVAILABLE AT THE EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT: A.) EXPANSIVE AND HYDROCOMPACTIVE SOILS; B.) SEISMICITY; AND, C.) RADON

CONCERNING GEOLOGIC CONSTRAINTS, RMG CONCLUDES THAT THE REFERENCED CONSTRAINTS ARE NOT CONSIDERED HAZARDS OR UNUSUAL FOR THE FRONT RANGE REGION OF COLORADO. MITIGATION OF IDENTIFIED CONSTRAINTS IS MOST EFFECTIVELY ACCOMPLISHED BY AVOIDANCE. HOWEVER, WHERE AVOIDANCE IS NOT A PRACTICAL OR ACCEPTABLE ALTERNATIVE, GEOLOGIC CONDITIONS SHOULD BE MITIGATED BY IMPLEMENTING APPROPRIATE PLANNING, ENGINEERING, AND LOCAL CONSTRUCTION PRACTICES.

ACCORDING TO THE REPORT, CONVENTIONAL SHALLOW FOUNDATION SYSTEMS CONSISTING OF STANDARD SPREAD FOOTINGS/STEM WALLS ARE ANTICIPATED TO BE SUITABLE FOR THE PROPOSED RESIDENTIAL STRUCTURES. THE REPORT RECOMMENDS FOUNDATION SYSTEMS FOR THE DETACHED SINGLE FAMILY STRUCTURES SHOULD BE DESIGNED AND CONSTRUCTED BASED UPON RECOMMENDATIONS DEVELOPED IN A SITE-SPECIFIC SUBSURFACE SOIL INVESTIGATION. THE RECOMMENDATIONS PRESENTED IN THE SUBSURFACE SOIL INVESTIGATION SHOULD BE VERIFIED FOLLOWING THE EXCAVATIONS OF EACH STRUCTURE AND EVALUATION OF THE BUILDING LOADS.

high ground water.....under drains etc..address this in GEO report and add notes for the specific lots impacted. who is to maintain under drains?- The District. Are some lots not eligible for basements? which ones?

PUD MODIFICATION TABLE PER LDC SECTION 4.2.6.F.2.g				
	LDC/ECM SECTION	STANDARD	MODIFICATION	JUSTIFICATION
1	8.4.4.C PUBLIC ROADS REQUIRED	30 FRONTAGE AND ACCESS TO PUBLIC ROAD	LOTS ADJACENT TO PRIVATE STREETS WILL NOT HAVE DIRECT FRONTAGE OR ACCESS TO PUBLIC ROADS	PROPOSED PRIVATE ROADS FACILITATE PROJECT DENSITY AND TRADITIONAL NEIGHBORHOOD DESIGN PRINCIPLES, SUCH AS REDUCTION OF AUTOMOBILE DOMINANCE IN SUPPORT OF INCREASED PEDESTRIAN EMPHASIS THROUGHOUT DEVELOPMENT AREA
2	8.4.4.E PRIVATE ROAD ALLOWANCES	PRIVATE ROADS REQUIRE WAIVER (MODIFICATION IN PUD)	PROPOSED MODIFIED PRIVATE ROAD CROSS SECTION (SEE STREET DETAILS)	
3	LDC SECTION 8.4.6.C.1.G STANDARDS FOR EASEMENTS	BLANKET EASMENTS PROHIBITED	PERMIT PLACEMENT OF EASEMENTS WITHIN COMMON ELEMENT TRACTS ADJACENT TO SINGLE FAMILY UNITS	PERMITS FLEXIBILITY FOR UTILITY DESIGN ENGINEERS TO PLAN DELIVER OF UTILITY SERVICE LINES WITHIN COMMON ELEMENT TRACTS IN SUPPORT OF PROPOSED DETACHED HOME DEVELOPMENT.
4	LDC SECTION 8.4.6.C.2 EASEMENT LOCATIONS AND DIMENSIONS	5' SIDE & 7' REAR UTILITY EASEMENTS ALONG LOT TRACT LINES	ALLOW PLACEMENT OF 3' SIDE YARD UTILITY EASEMENTS	BLANKET UTILITY EASEMENTS HAVE BEEN PROVIDED IN TRACT NETWORK AND ROADWAY CROSS SECTIONS FOR DESIGN, INSTALLATION, DELIVERY, AND MAINTENANCE

PROJECT TEAM:

OWNER/ DEVELOPER:

THE EQUITY GROUP
90 SOUTH CASCADE AVENUE, SUITE 1500
COLORADO SPRINGS, CO 80903

PLANNERS/LANDSCAPE ARCH.:

KIMLEY HORN
2 NORTH NEVADA AVENUE, SUITE 300
COLORADO SPRINGS, CO 80903

CIVIL ENGINEER:

KIMLEY HORN
2 NORTH NEVADA AVENUE, SUITE 300
COLORADO SPRINGS, CO 80903

SHEET INDEX:

- | | |
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| 02 | BUILDING DETAILS SHEET |
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| 04 | LOT TRACT DETAIL |
| 05 | PUD PLAN - 1 |
| 06 | PUD PLAN - 2 |
| 07 | LANDSCAPE PLAN SHEET 1 |
| 08 | LANDSCAPE PLAN SHEET 2 |
| 09 | LANDSCAPE NOTES |
| 10 | LANDSCAPE DETAILS |

Include sheet 2.4 of the GEC plans. Label centerline grades on that sheet.

County File Number: PUDSP208

MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) PLAN

PROJECT NO.
096956009

SHEET

01 OF 10

Kimley»Horn

2021 KIMLEY-HORN AND ASSOCIATES, INC.
300 NORTH NEVADA AVE., SUITE 300
COLORADO SPRINGS, COLORADO 80903 (719) 453-0180

DESIGNED BY: LMS
DRAWN BY: LMS
CHECKED BY: JEH
DATE: XX/XX/21

BY DATE APPR

NO.

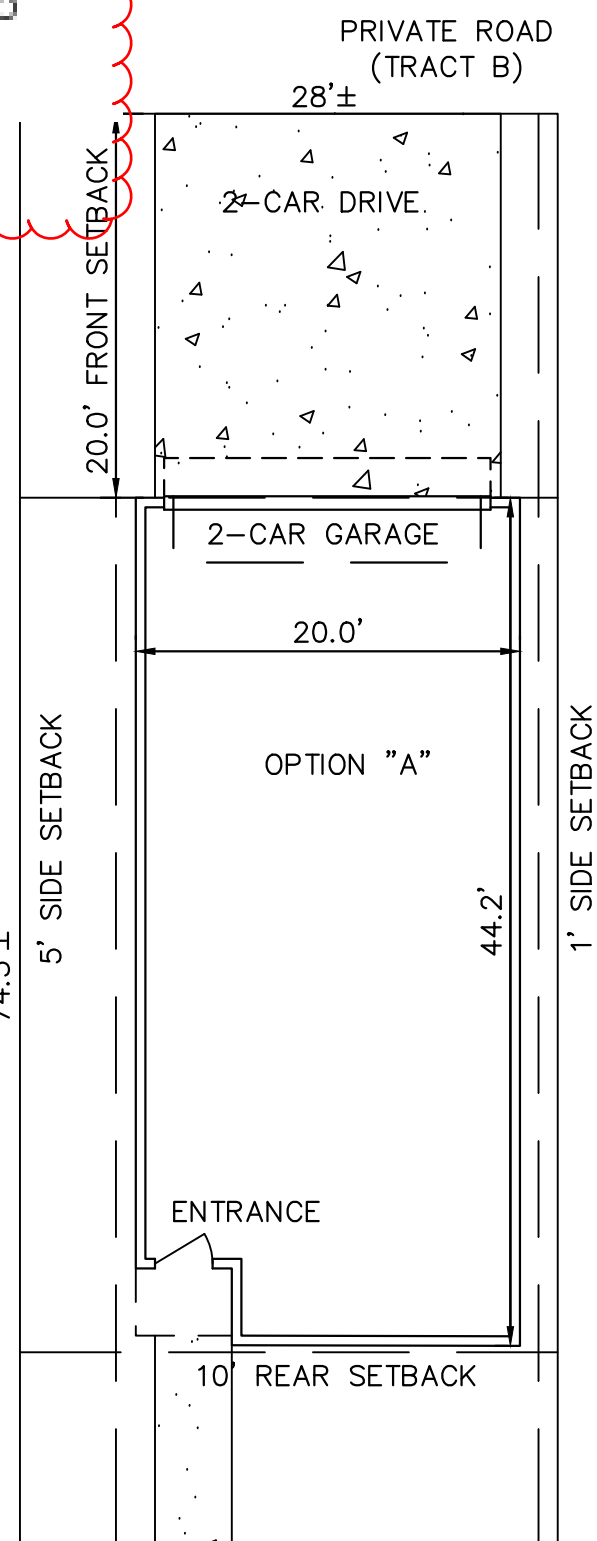
REVISION

23. A TITLE 32 SPECIAL DISTRICT ANNUAL REPORT AND DISCLOSURE FORM SATISFACTORY TO THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT SHALL BE

1. THE FOLLOWING REPORTS HAVE BEEN SUBMITTED IN ASSOCIATION WITH THE PUD PLAN FOR THIS SUBDIVISION AND ARE ON FILE AT THE COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT: TRANSPORTATION IMPACT STUDY; DRAINAGE REPORT; WATER RESOURCES REPORT; WASTEWATER DISPOSAL REPORT; GEOLOGY AND SOILS REPORT; FIRE PROTECTION REPORT; NATURAL FEATURES REPORT.
2. ALL PROPERTY OWNERS ARE RESPONSIBLE FOR MAINTAINING PROPER STORM WATER DRAINAGE IN AND THROUGH THEIR PROPERTY. PUBLIC DRAINAGE EASEMENTS AS SPECIFICALLY NOTED ON THE PLAT SHALL BE MAINTAINED AND NOT OTHERWISE INDICATED. STRUCTURES, FENCES, MATERIALS OR LANDSCAPING THAT COULD IMPEDE THE FLOW OR RUNOFF SHALL NOT BE PLACED IN DRAINAGE EASEMENTS.
3. UNLESS OTHERWISE INDICATED, ALL FRONT, SIDE AND REAR LOT LINES ARE HEREBY PLATTED WITH AN ALTERNATING 1' AND 5' SIDE, 20' FRONT AND 10' REAR, PUBLIC UTILITY AND DRAINAGE EASEMENT. ALL EXTERIOR SUBDIVISION BOUNDARIES ARE HEREBY PLATTED WITH A 10 FOOT PUBLIC UTILITY AND DRAINAGE EASEMENT. THE SOLE RESPONSIBILITY FOR MAINTENANCE OF THESE EASEMENTS IS HEREBY VESTED WITH THE INDIVIDUAL PROPERTY OWNERS.
4. DEVELOPER SHALL COMPLY WITH FEDERAL AND STATE LAWS, REGULATIONS, ORDINANCES, REVIEWS AND PERMIT REQUIREMENTS, AND OTHER AGENCY REQUIREMENTS, IF ANY, OF APPLICABLE AGENCIES INCLUDING, BUT NOT LIMITED TO, THE COLORADO DIVISION OF WILDLIFE, COLORADO DEPARTMENT OF TRANSPORTATION, U.S. ARMY CORPS OF ENGINEERS, AND THE U.S. FISH AND WILDLIFE SERVICE REGARDING THE ENDANGERED SPECIES ACT, PARTICULARLY AS RELATED TO THE LISTED SPECIES IDENTIFIED IN THE PROJECTS ENVIRONMENTAL ASSESSMENT.
5. NO DRIVEWAY SHALL BE ESTABLISHED UNLESS AN ACCESS PERMIT WAIVER HAS BEEN GRANTED BY EL PASO COUNTY. PRIVATE ROADS ARE SUBJECT TO BOCC APPROVAL OF PUD MODIFICATION TO AUTHORIZE USE OF PRIVATE ROADS, FOR DRIVEWAYS ACCESSING STATED PRIVATE ROAD.
6. MAILBOXES SHALL BE INSTALLED IN ACCORDANCE WITH EL PASO COUNTY AND US POSTAL SERVICE REGULATIONS.
7. EXCEPT AS OTHERWISE NOTED ON THE PUD PLAN, INDIVIDUAL LOT PURCHASERS ARE RESPONSIBLE FOR CONSTRUCTING DRIVEWAYS.
8. AT THE TIME OF APPROVAL OF THIS PROJECT, THIS PROPERTY IS LOCATED WITHIN THE CIMARRON HILLS FIRE PROTECTION DISTRICT, WHICH HAS ADOPTED A FIRE CODE WITH FIRE MITIGATION REQUIREMENTS DEPENDING UPON THE LEVEL OF FIRE RISK ASSOCIATED WITH THE PROPERTY AND STRUCTURES. THE OWNER OF ANY LOT SHOULD CONTACT THE FIRE DISTRICT TO DETERMINE THE EXACT DEVELOPMENT REQUIREMENTS RELATIVE TO THE ADOPTED FIRE CODE.
9. NO-BUILD AREAS ARE AS SHOWN ON THE PLANS. NO-BUILD AREAS INCLUDE, BUT ARE NOT LIMITED TO, DESIGNATED DRAINAGE EASEMENTS, NO-BUILD AREAS WITHIN BOUNDARY LOTS ARE THE RESPONSIBILITY OF THE PROPERTY OWNER. ALL OTHER NO-BUILD AREAS SHALL BE THE RESPONSIBILITY OF THE METRO DISTRICT.
10. THIS PROPERTY MAY BE ADVERSELY IMPACTED BY NOISE, DUST, FUMES, AND LIGHT POLLUTION CAUSED BY ADJACENT INDUSTRIAL PROPERTIES AND ADJACENT US HIGHWAY 24 (MAJOR EXPRESSWAY). THE BUYER SHOULD RESEARCH AND BE AWARE OF THIS POTENTIALITY AND THE RAMIFICATIONS THEREOF.
11. SIGNAGE IS NOT APPROVED WITH THIS PLAN. A SEPARATE SIGN PERMIT IS REQUIRED. CONTACT THE EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT AT 2880 INTERNATIONAL CIRCLE FOR A SIGN PLAN APPLICATION.
12. RETAINING WALLS EXCEEDING 4-FEET WILL NEED TO BE STRUCTURALLY ENGINEERED.
13. ALL "STOP SIGNS" AND OTHER TRAFFIC CONTROL SIGNAGE SHALL BE INSTALLED BY THE DEVELOPER AT LOCATIONS SHOWN ON THE SITE DEVELOPMENT PLAN TO MEET MUTCD STANDARDS.
14. LOT AND ARCHITECTURE OPTIONS A-D REFLECT THE GENERAL CONFIGURATIONS TO THE UNIT TYPES. WITHIN EACH FOOTPRINT OF UNIT TYPE (A-D) THE FINAL ARCHITECTURAL UNITS WILL VARY IN COLOR, MATERIAL MIX AND PENETRATION.

FRONT ELEVATION 'A' BACK ELEVATION OPTIONAL THIRD FLOOR

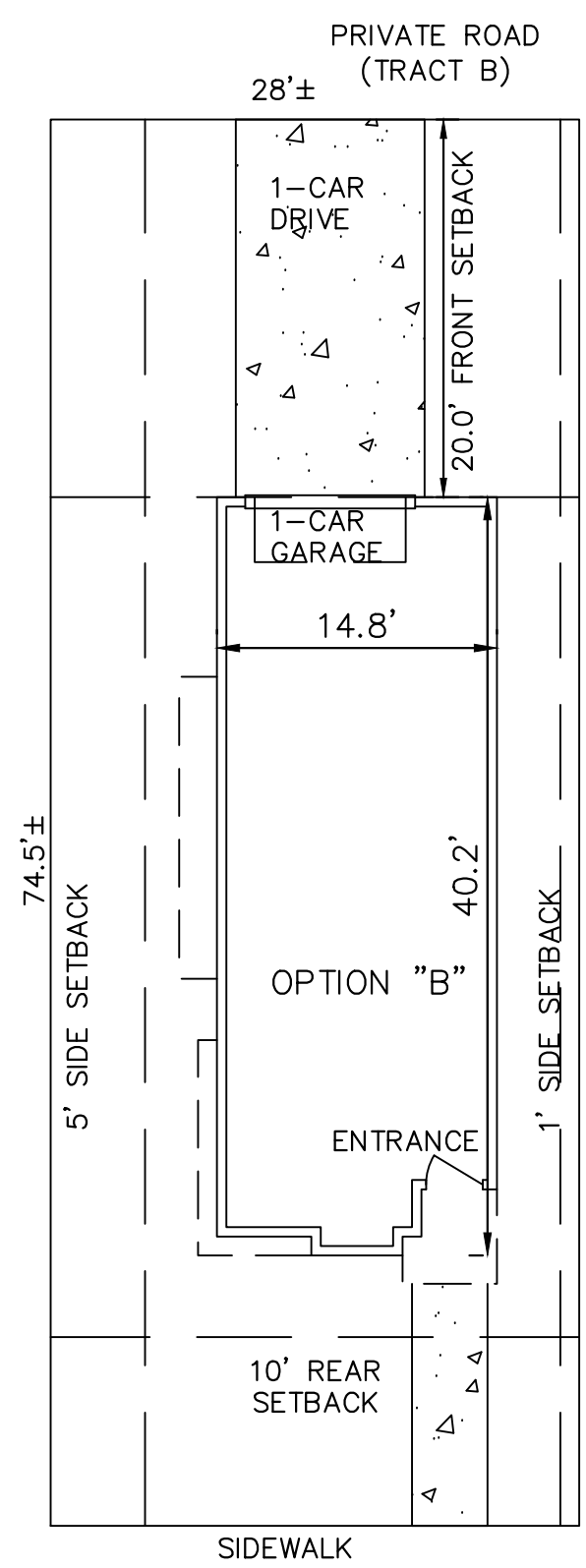
LOT DIMENSIONS SUBJECT TO CHANGE TO FIT GRADE
CHANGES OR RIGHT-OF-WAY AND EASEMENT.



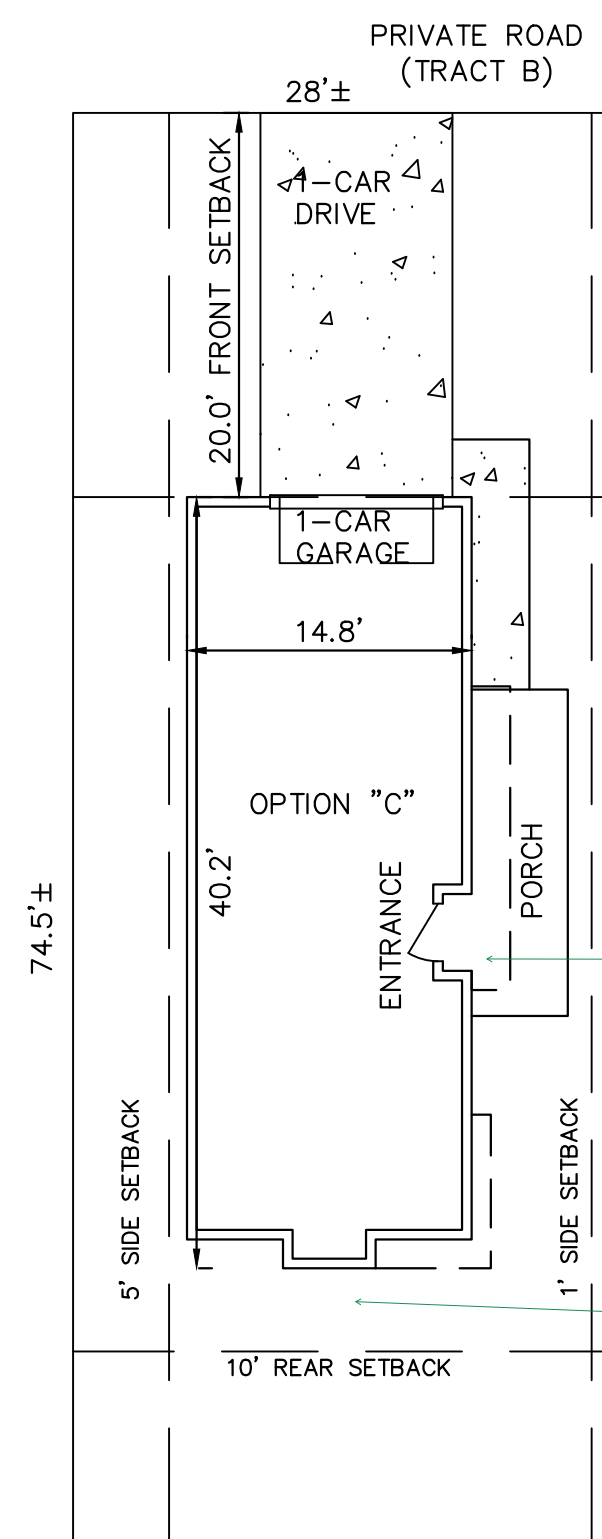
FRONT ELEVATION 'B'

BACK ELEVATION

LOT DIMENSIONS SUBJECT TO CHANGE TO FIT GRADE
CHANGES OR RIGHT-OF-WAY AND EASEMENT.



LOT DIMENSIONS SUBJECT TO CHANGE TO FIT GRADE
CHANGES OR RIGHT-OF-WAY AND EASEMENT.



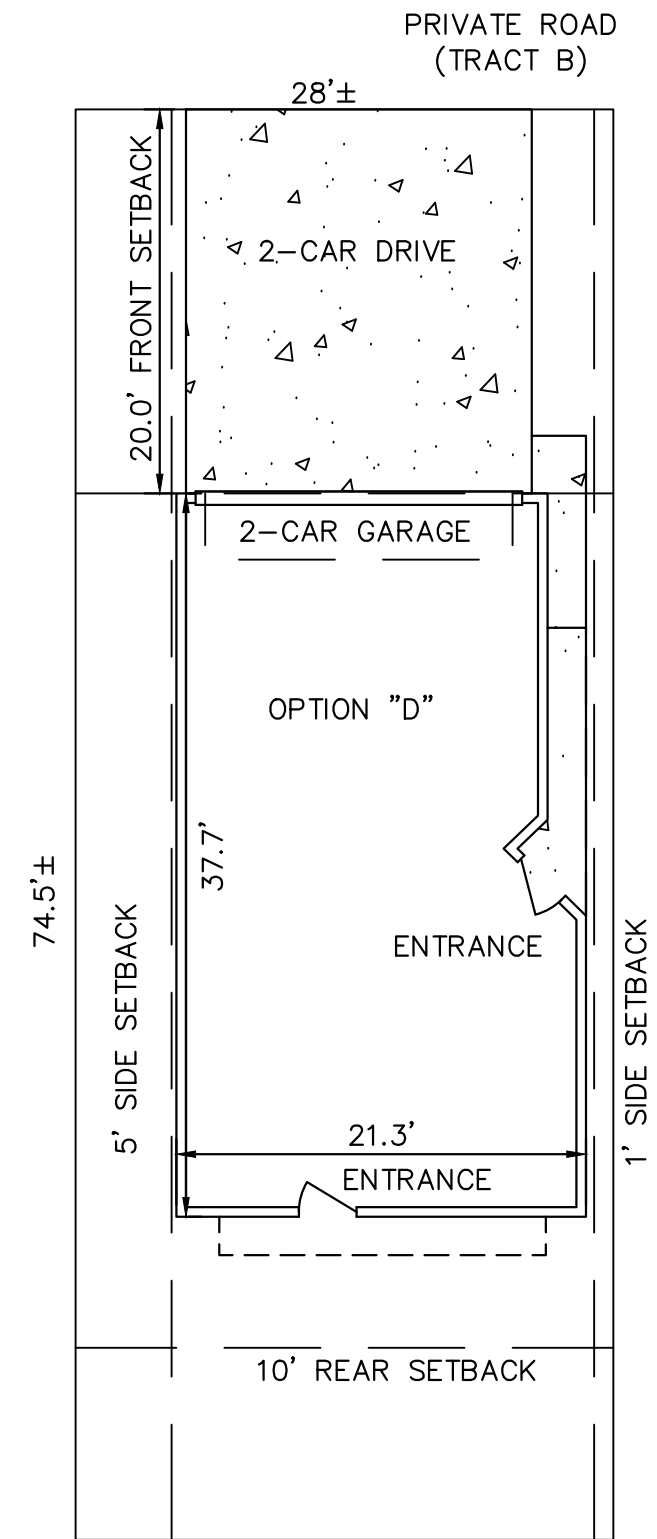
FRONT ELEVATION 'A'

BACK ELEVATION

OPTIONAL THIRD FLOOR

10'-0"

LOT DIMENSIONS SUBJECT TO CHANGE TO FIT GRADE
CHANGES OR RIGHT-OF-WAY AND EASEMENT.



- ALL PLANNED DRIVEWAYS WITHIN THE PUD ARE FOR THE PURPOSE OF FACILITATING VEHICULAR PASSAGE FROM PRIVATE STREETS TO THE INDIVIDUAL LOTS, SPECIFICALLY, TO THE DESIGNATED PARKING AREAS FOR EACH LOT WHICH IS LOCATED WITHIN THE DETACHED 1-CAR OR 2-CAR GARAGE.
- ALL PLANNED DRIVEWAYS WITHIN THE PUD WILL HAVE A TWENTY-FOOT (20') MINIMUM LENGTH, FROM FACE OF GARAGE TO SIDEWALK.
- ALL PLANNED DRIVEWAYS WITHIN THE PUD WHICH ARE TWENTY-FOOT (20') IN LENGTH AND HAVE BEEN IDENTIFIED IN THE PLAN.
- PARKING OR ANY FORM OF VEHICLE STORAGE IS NOT PERMITTED ON DRIVEWAYS LESS THAN TWENTY-FEET (20') IN LENGTH, AS RESTRICTED BY THE PUD AND ASSOCIATED NOTES.
- ALL GARAGE UNITS ARE TO BE ADA ACCESSIBLE PARKING AND MEET ADA PARKING CRITERIA.

NUMBER OF LOTS: 70 (HOMES RANGE FROM 2 TO 4 BEDROOMS WITH 1 OR 2 CAR GARAGE)

[illegible]

** SUBTOTAL PARKING SPACES MAY BE SUBJECT TO CHANGE BASED OFF OF FINAL BUILDING DEVELOPMENT COUNT.

2021 KIMLEY-HORN AND ASSOCIATES, INC.
2 NORTH NEVADA AVE., SUITE 300
COLORADO SPRINGS, COLORADO 80903 (719) 453-0180

DESIGNED BY: LMS
DRAWN BY: LMS
CHECKED BY: JEH
DATE: XX/XX/2

MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) PLAN

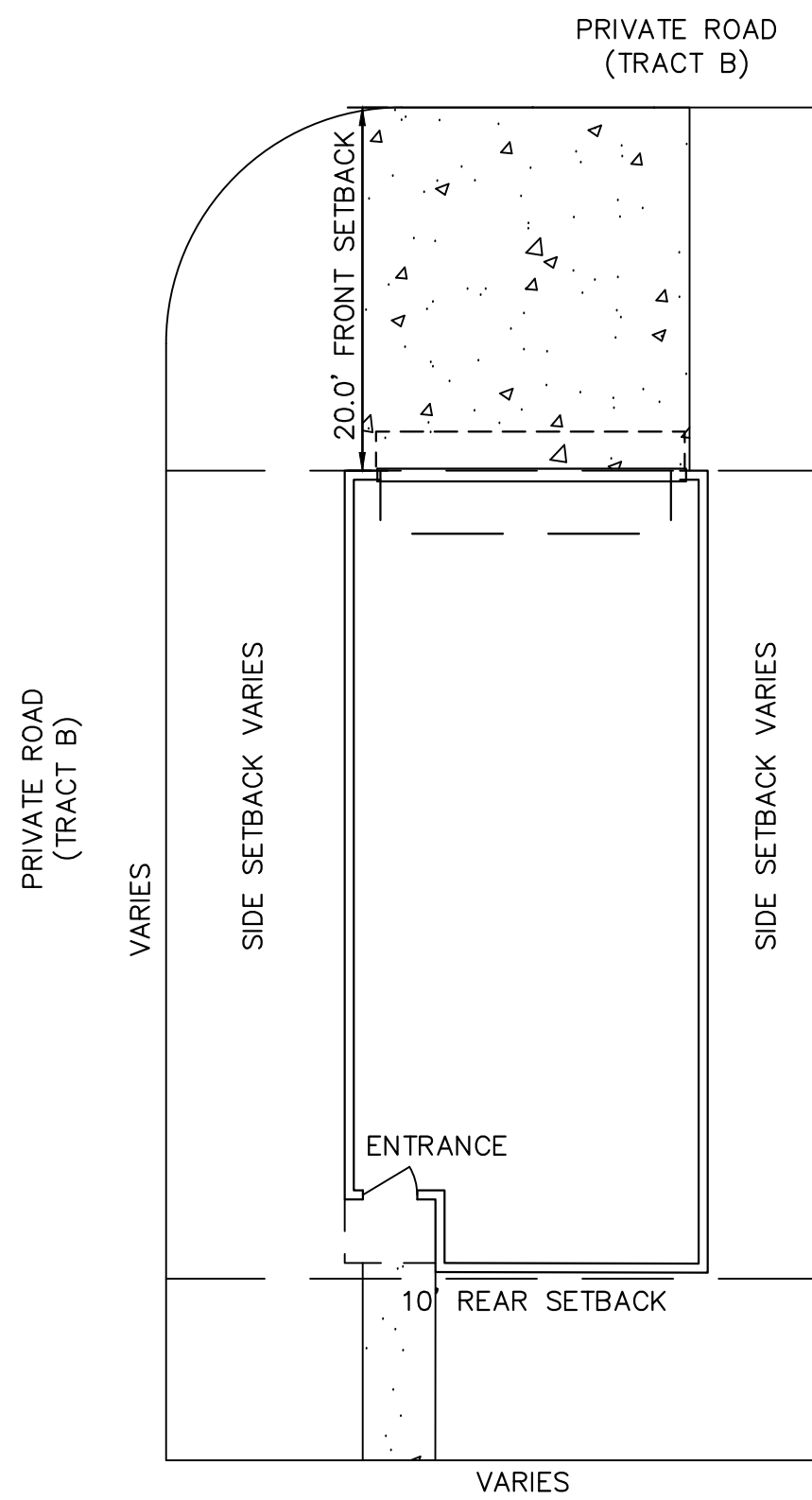
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SHEET

02 OF 10

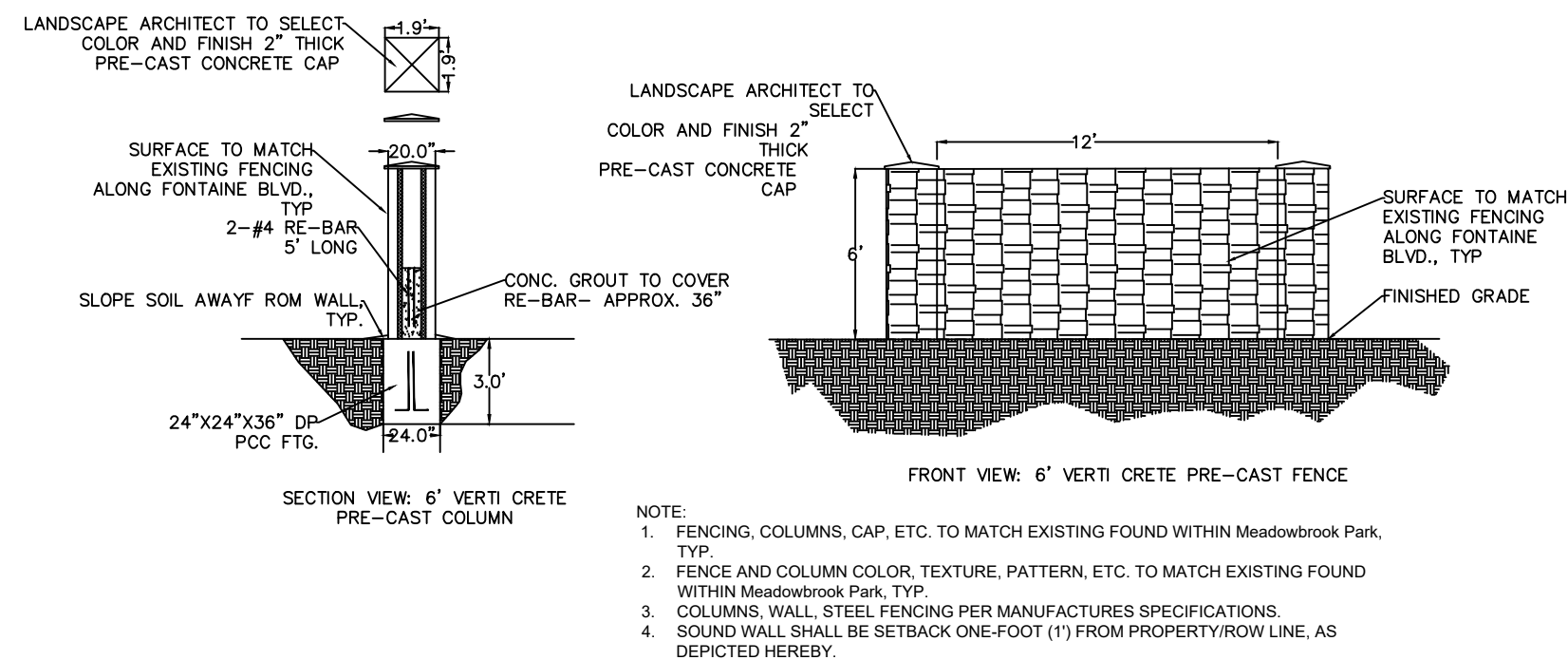
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MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) AND PRELIMINARY PLAN
LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO



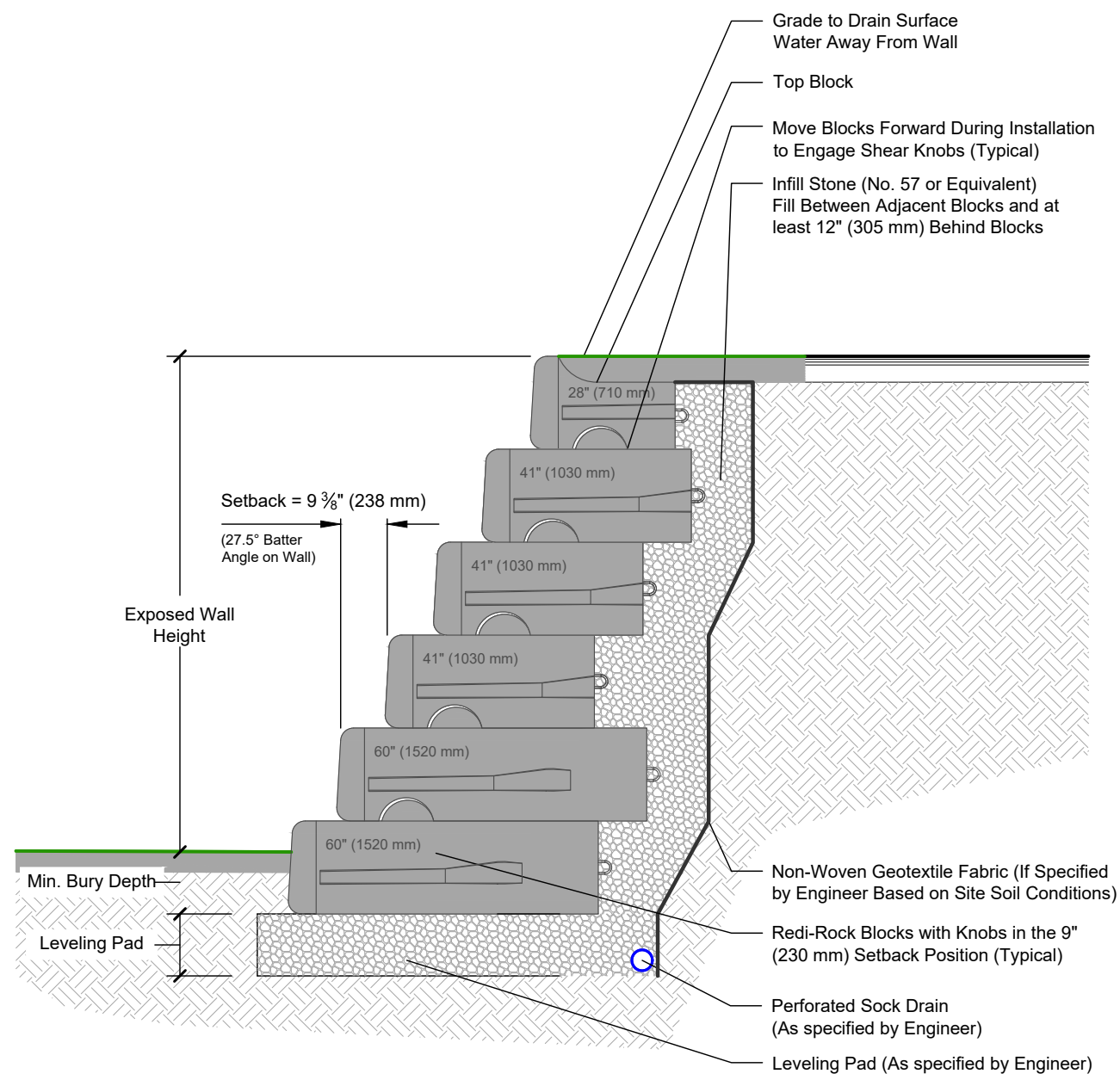
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FIT GRADE CHANGES OR RIGHT-OF-WAY.

E CORNER LOT DETAIL
N.T.S



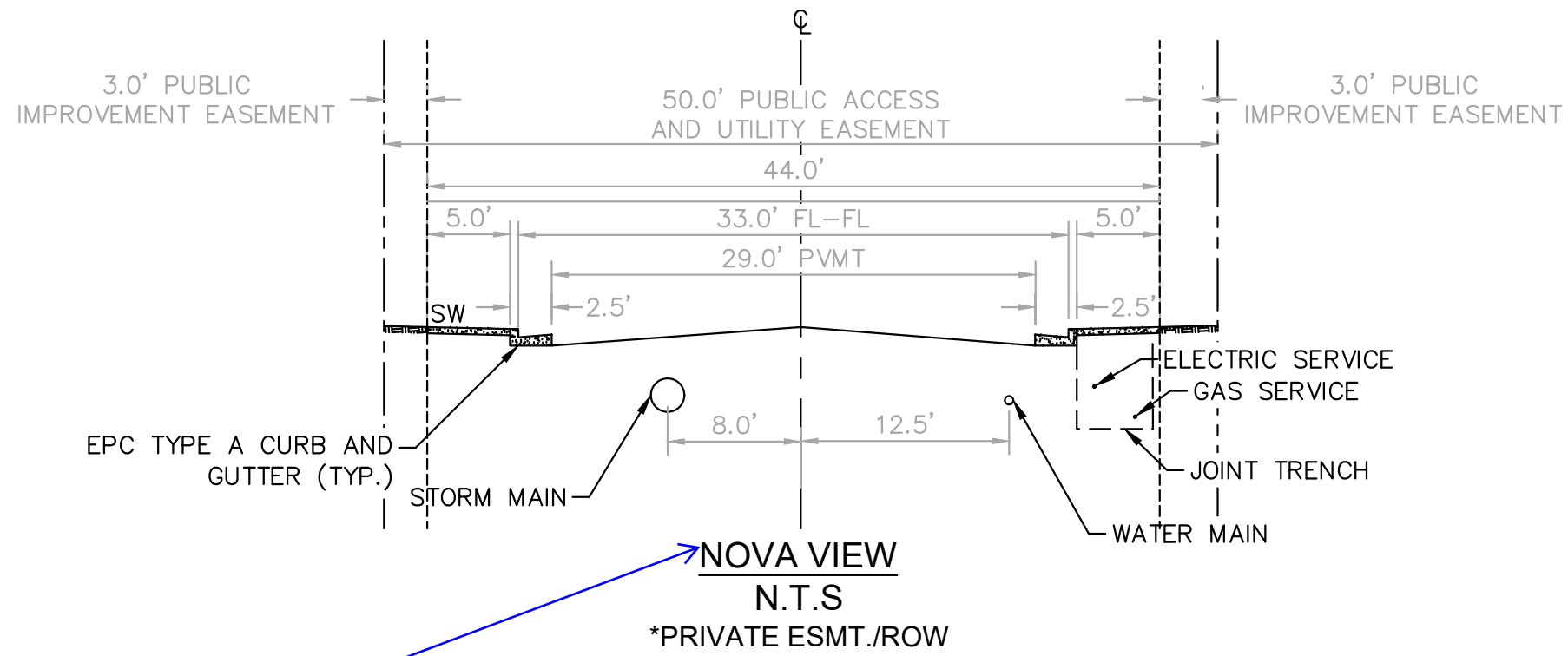
F SCREEN WALL DETAIL
N.T.S

is this noise wall as
noted on sheet 1
along Meadowbrook
Parkway?

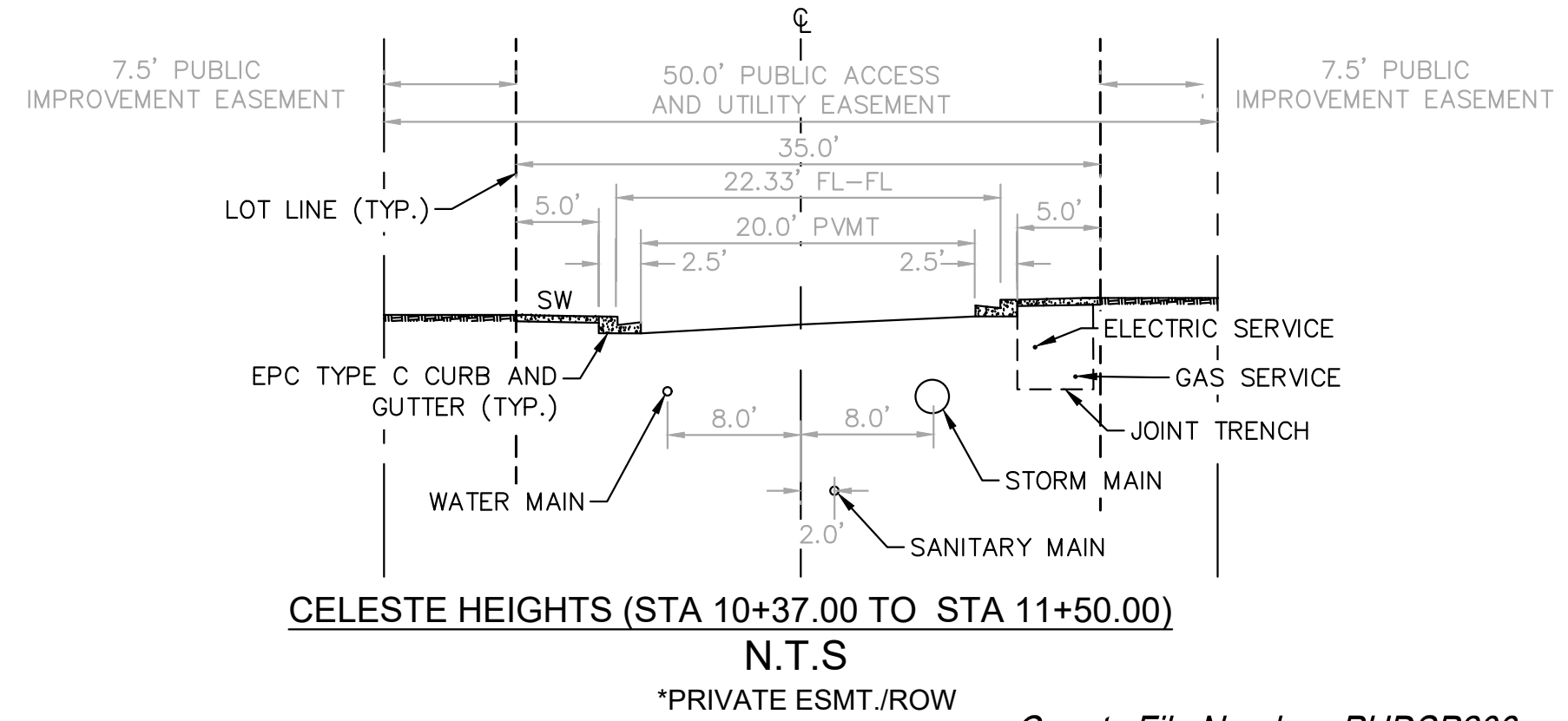
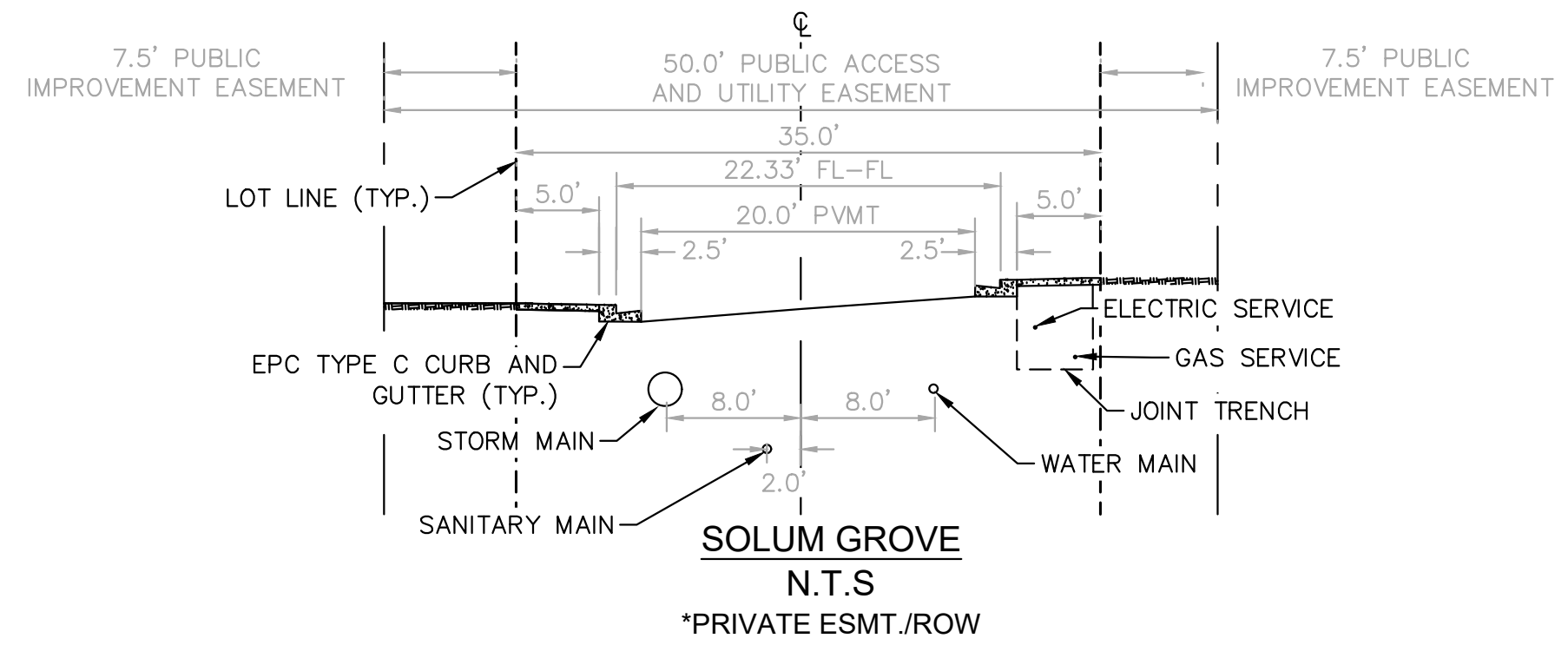
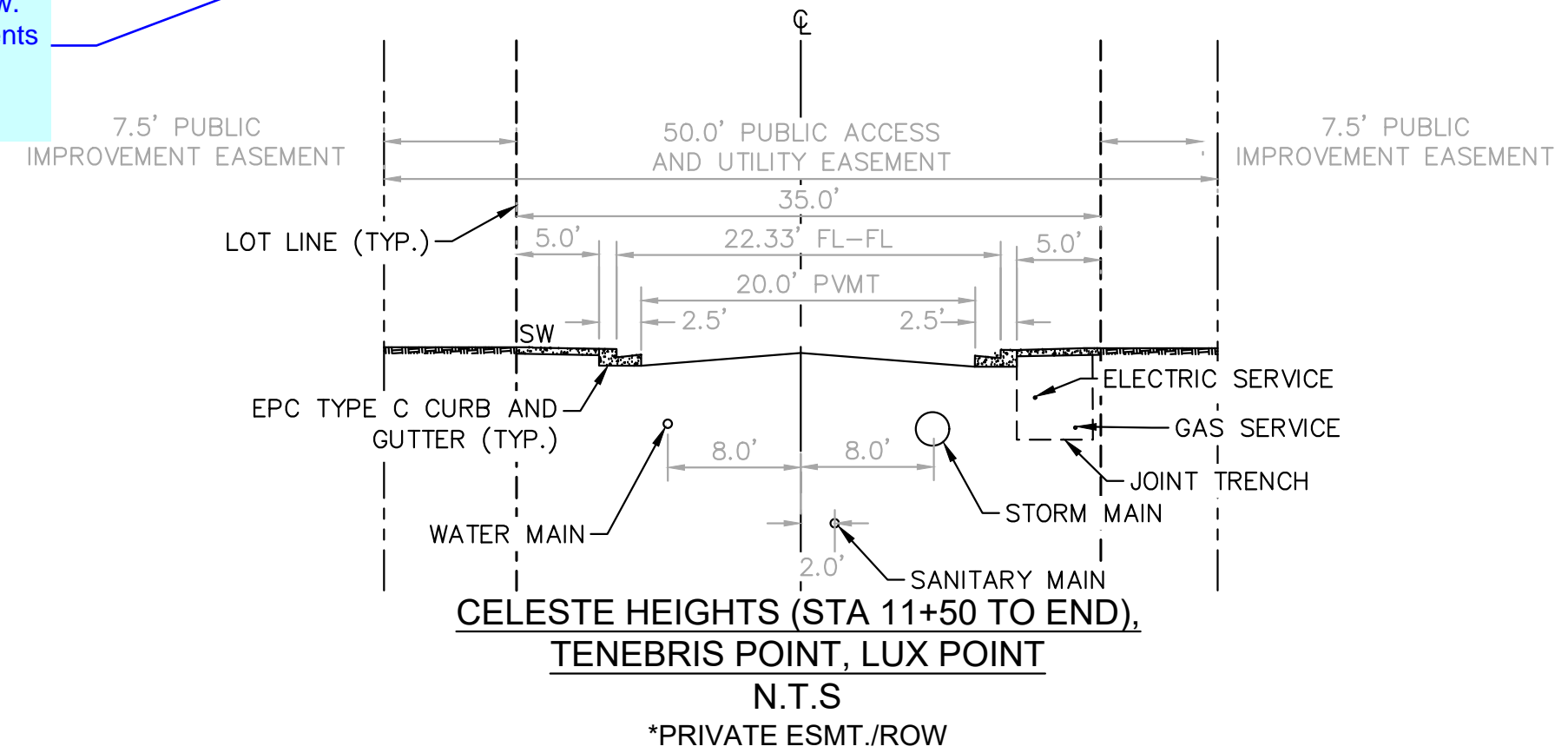


G RETAINING WALL WALL DETAIL
N.T.S

This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site. Final wall design must address both internal and external drainage and all modes of wall stability.



Some sheets indicate this
roadway as Spatium View.
Please revise all documents
as necessary so that the
name is consistent.



County File Number: PUDSP208

Kimley»Horn
2021 KIMLEY-HORN AND ASSOCIATES, INC.
20 NORTH NEWDAVE AVE., SUITE 300
COLORADO SPRINGS, COLORADO 80903 (719) 453-0180

DESIGNED BY: LMS
DRAWN BY: LMS
CHECKED BY: JEH
DATE: XX/XX/21

MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) PLAN

PROJECT NO.
096956009

SHEET

03 OF10

NO. REVISION BY DATE APPR.

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MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) AND PRELIMINARY PLAN
LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO

TRACT TABLE

TRACT	SIZE (ACRES)	OWNERSHIP	MAINTENANCE	USE
A	0.884 AC±	MCMD #1	MCMD #1	PARK/OPEN SPACE/DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
B	1.597 AC±	MCMD #1	MCMD #1	PRIVATE ACCESS/ROAD/DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
C	0.224 AC±	MCMD #1	MCMD #1	PARK/OPEN SPACE/HARDSCAPE/SIGNAGE/DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
D	0.216 AC±	MCMD #1	MCMD #1	DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
E	0.128 AC±	MCMD #1	MCMD #1	PRIVATE ROAD, DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
F	0.448 AC±	MCMD #1	MCMD #1	DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
G	0.040 AC±	MCMD #1	MCMD #1	PARK/OPEN SPACE, ENTRY FEATURE, HARDSCAPING, SIGNAGE/DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
H	0.237 AC±	MCMD #1	MCMD #1	PARK/OPEN SPACE, ENTRY FEATURE, HARDSCAPING, SIGNAGE/DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
I	0.091 AC±	MCMD #1	MCMD #1	PARK/OPEN SPACE, ENTRY FEATURE, HARDSCAPING, SIGNAGE/DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
J	0.608 AC±	MCMD #1	MCMD #1	PARK/OPEN SPACE, ENTRY FEATURE, HARDSCAPING, SIGNAGE/DRAINAGE/PUBLIC IMPROVEMENT/PUBLIC UTILITY/LANDSCAPING/SIDEWALKS & PEDESTRIAN EASEMENT
TOTAL	4.493 AC±			

MCMD #1 = MEADOWBROOK CROSSING METROPOLITAN DISTRICT NO. 1

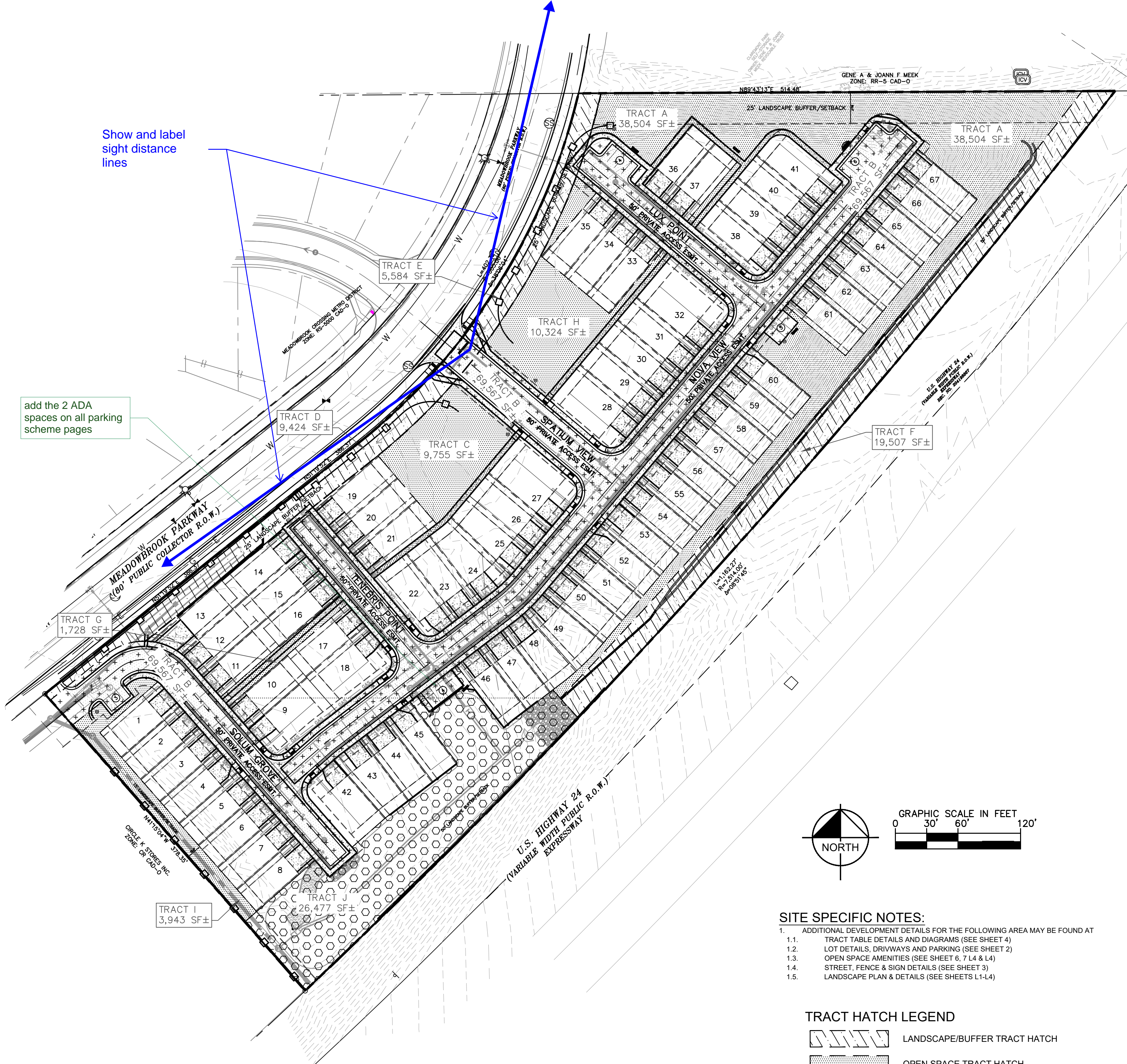
DETENTION POND AREA (TRACT J): 26,477 SF (0.608 AC)
5% OPEN SPACE ALLOWED IN DETENTION AREA (TRACT J) x 5% = 1,324 SF (0.030 AC)
TOTAL OPEN SPACE TRACT AREA (TRACTS A, C, G, H, I & 5% J): 65,578 SF (1.506 AC)
NOTE: TOTAL OPEN SPACE REQUIRED IS 10% OF TOTAL ACREAGE (8.01 AC), 8.01 AC x 10% = 0.801 ACRES
TOTAL OPEN SPACE PROVIDED: 1.506 ACRES OPEN SPACE/8.01 ACRE SITE= 18.8% OPEN SPACE PROVIDED

LANDSCAPE

- LANDSCAPING AREAS, TRAILS, COMMON OPEN SPACE AND BUFFERS SHALL BE INSTALLED BY THE DEVELOPER WITH PRIVATE/PUBLIC IMPROVEMENTS REQUIRED BY THIS PUD AND ASSOCIATED FINAL PLATS. LANDSCAPING SHALL BE OWNED AND MAINTAINED BY THE MEADOWBROOK CROSSINGS METROPOLITAN DISTRICT.
- NO LANDSCAPING SHALL OBSTRUCT SIGHT DISTANCE TRIANGLES OR PEDESTRIAN FACILITIES PER ENGINEERING CRITERIA MANUAL REFERENCE 2.3.6 G 2 & 2.5.3 H AS AMENDED RESPECTIVELY. THE MINIMUM HORIZONTAL CLEARANCE FOR SIDEWALKS AROUND UTILITY STRUCTURES, FURNITURE, AND OTHER ENCROACHMENTS SHALL BE 4 FEET OR GREATER TO PROVIDE SAFE CONDITIONS FOR PEDESTRIANS AND BICYCLISTS PER THE ENGINEERING CRITERIA MANUAL.
- ROADWAY LANDSCAPE BUFFERS: A TWENTY-FOOT (20') LANDSCAPE BUFFER ADJACENT TO MEADOWBROOK PARKWAY FOR MINOR ARTERIAL ROAD/STREET LANDSCAPING AND BUFFERING. REQUIRED ROADWAY TREES TO BE INSTALLED WITHIN THE BUFFER AT A RATIO OF 1/25 FEET OF LINEAR FRONTAGE ALONG THE MEADOWBROOK PARKWAY FRONTAGE. A TWENTY-FIVE-FOOT (25') LANDSCAPE BUFFER IS REQUIRED ADJACENT TO US HIGHWAY 24 FOR EXPRESSWAY/PRINCIPAL ARTERIAL ROAD/STREET LANDSCAPING AND BUFFERING. A FIFTY-FOOT (50') BUFFER HAS BEEN PROVIDED. REQUIRED ROADWAY TREES TO BE INSTALLED WITHIN THE BUFFER AT A RATIO OF 1/20 FEET OF LINEAR FRONTAGE ALONG THE US HIGHWAY 24 FRONTAGE.
- ZONING DISTRICT BOUNDARY LANDSCAPE BUFFER: A FIFTEEN-FOOT (15') ZONING DISTRICT (RS 5000 ZONED) LOTS TO THE NORTH IN MEADOWBROOK CROSSING FILING NO 1 ADJACENT TO THE NORTH SIDE OF MEADOWBROOK PARKWAY AND THE PROPOSED PUDSP, REQUIRED LANDSCAPE BUFFER TREES IS 1/30 LINEAR FEET OF AFFECTED PROPERTY BOUNDARY. CIRCLE K (CR ZONE) TO THE SOUTHWEST, AND MINI WAREHOUSE STORAGE FACILITY (CS ZONE) TO THE NORTH EAST, AND US HIGHWAY 24 (EXPRESSWAY) LOCATED ON THE SOUTHERN PROPERTY BOUNDARY.
- A MINIMUM 1/3 OF ALL LANDSCAPE BUFFER TREES IN ALL LANDSCAPE BUFFER CATEGORIES SHALL BE EVERGREEN.

TRACT USE STANDARDS:

- PERMITTED TRACT USES INCLUDE: ACCESS (INGRESS/EGRESS), MAIL KIOSKS, DEVELOPMENT SIGNAGE, FENCING, UTILITIES, STORMWATER FACILITIES, DRAINAGE IMPROVEMENTS, OPEN SPACE/PARK AND LANDSCAPE IMPROVEMENTS, PARKS AND ASSOCIATED PARK RELATED EQUIPMENT, TRAIL CORRIDORS, PRIVATE PEDESTRIAN WALKWAYS & PUBLIC SIDEWALKS, AND ON-STREET PARKING WHERE DESIGNATED.
- TRACTS "A" THROUGH "G" INCLUSIVE, SHALL BE DEDICATED AS AND PLATTED WITH UTILITY EASEMENTS FOR ADDITIONAL UTILITY LINES AND APPURTENANCE WITHIN THE PROPOSED TRACTS. ALL PRELIMINARY FINAL UTILITY DESIGN SHALL BE COORDINATED WITH THE RESPECTIVE UTILITY SERVICE PROVIDER AND SUBJECT TO REVIEW BY THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT AND PUBLIC WORKS (COUNTY ENGINEER) FOR COMPLIANCE WITH ESTABLISHED LDC AND ECM CRITERIA. UTILITY PROVIDERS INCLUDE: COLORADO SPRINGS UTILITIES, AND CHEROKEE METRO DISTRICT. ALL ENTITIES HAVE REVIEWED THIS PUD WITH RESPECT TO THE LOCATION OF PROPOSED UTILITIES WITHIN THE PROPOSED LOT, TRACT, STREET AND DRIVE NETWORK.
- STRUCTURES SHALL BE SETBACK A MINIMUM 10' FROM OPEN SPACES AND TRAILS. THE REQUIRED 10' SEPARATION IS PROVIDED VIA LANDSCAPE BUFFER/SETBACK TRACTS "A" THROUGH "G", INCLUSIVE.
- ALL OPEN SPACE AMENITIES, INCLUDING OUTDOOR FURNITURE AND ASSOCIATED EQUIPMENT, SHALL BE OWNED AND MAINTAINED BY THE MEADOWBROOK CROSSING METRO DISTRICT NO. 1.
- PRIVATE ROAD (INGRESS/EGRESS): TRACT "B" IS DESIGNATED FOR USE AS PRIVATE ROADS TO PROVIDE ACCESS INTO THE SUBDIVISION AND TO (FRONT/REAR) LOADED GARAGES ATTACHED TO EACH DETACHED UNIT. ALL ROADS SHALL BE CONSTRUCTED TO THE APPROVED CROSS SECTION LOCATED ON THE STREET/ROAD DETAIL SHEET OF THIS PLAN. THE USE OF PRIVATE ROADS AND PRIVATE ROADS WHICH DO NOT MEET ECM STANDARDS WITHIN THE PUD REQUIRES AUTHORIZATION BY THE BOCC.
- THE FOLLOWING TRACTS HAVE BEEN PLANNED FOR USE AS PRIVATE ROADS AND WILL BE OWNED AND MAINTAINED BY THE MEADOWBROOK CROSSING METRO DISTRICT NO. 1:
 - TRACT B: SOLUM GROVE
 - TRACT B: TENEBRIS POINT
 - TRACT B: NOVA VIEW
 - TRACT B & TRACT E: LUX POINT
 - TRACT B: CELESTE HEIGHTS
- ON-STREET PARKING IS NOT PERMITTED ON PRIVATE ROADS WITHIN TRACT "B" (SOLUM GROVE, TENEBRIS POINT, NOVA VIEW, LUX POINT AND CELESTE HEIGHTS), DESIGNATED PARKING OFF VIA STRIPED GUEST PARKING AREAS WHICH ARE LOCATED WITHIN TRACT "B" BUT OUTSIDE OF THE PRIVATE ROAD CROSS SECTIONS.
- TRACT "B" IS TO BE OWNED ENTIRELY BY THE MEADOWBROOK CROSSING METROPOLITAN DISTRICT NO. 1, TO INCLUDE DETENTION AND LANDSCAPING LOCATED THEREIN. A LICENSE AGREEMENT FOR LANDSCAPE MAINTENANCE AND DETENTION POND MAINTENANCE AGREEMENT SHALL BE ESTABLISHED WITH THE METRO DISTRICT WITH ANY ASSOCIATED FINAL PLATS.
- TRACT "B" IS TO BE OWNED ENTIRELY BY MEADOWBROOK CROSSING METROPOLITAN DISTRICT NO. 1, TO INCLUDE DETENTION AND LANDSCAPING LOCATED THEREIN. A LICENSE AGREEMENT FOR LANDSCAPE MAINTENANCE AND DETENTION POND MAINTENANCE AGREEMENT SHALL BE ESTABLISHED WITH THE MEADOWBROOK CROSSING METROPOLITAN DISTRICT NO. 1 WITH ANY ASSOCIATED FINAL PLATS.
- GAZEBOES, PAVILIONS, PLAY GROUND EQUIPMENT, OUTDOOR SEATING AND OTHER ACCESSORY STRUCTURES SHALL BE EXCLUDED FROM RESTRICTIONS IN ANY OPEN SPACE AND LANDSCAPE TRACTS, AND IS TO BE INSTALLED AND MAINTAINED BY THE DEVELOPER, OR MEADOWBROOK CROSSING METROPOLITAN DISTRICT NO. 1, ARE PERMITTED.
- OPEN SPACE/LANDSCAPING IMPROVEMENTS LOCATED IN TRACTS WHICH MEET THE CLASSIFICATION OF STRUCTURES AS DEFINED IN THE LDC MAY BE SUBJECT TO A BUILDING PERMIT, PRIOR TO CONSTRUCTION.



SITE SPECIFIC NOTES:

- ADDITIONAL DEVELOPMENT DETAILS FOR THE FOLLOWING AREA MAY BE FOUND AT:
 - TRACT TABLE DETAILS AND DIAGRAMS (SEE SHEET 4)
 - LOT DETAILS, DRIVEWAYS AND PARKING (SEE SHEET 2)
 - OPEN SPACE AMENITIES (SEE SHEET 6, 7 L4 & L4)
 - STREET, FENCE & SIGN DETAILS (SEE SHEET 3)
 - LANDSCAPE PLAN & DETAILS (SEE SHEETS L1-L4)

TRACT HATCH LEGEND

- | | |
|--|------------------------------|
| | LANDSCAPE/BUFFER TRACT HATCH |
| | OPEN SPACE TRACT HATCH |
| | PRIVATE ROAD TRACT HATCH |
| | DETENTION POND TRACT HATCH |

County File Number: PUDSP208

MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) PLAN

Kimley-Horn

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1910 NORTH NEW AVE., SUITE 300
COLORADO SPRINGS, COLORADO 80903 (719) 453-0180

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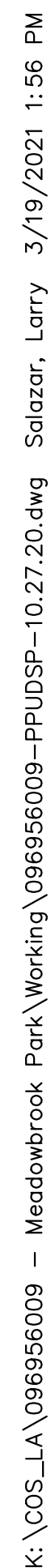
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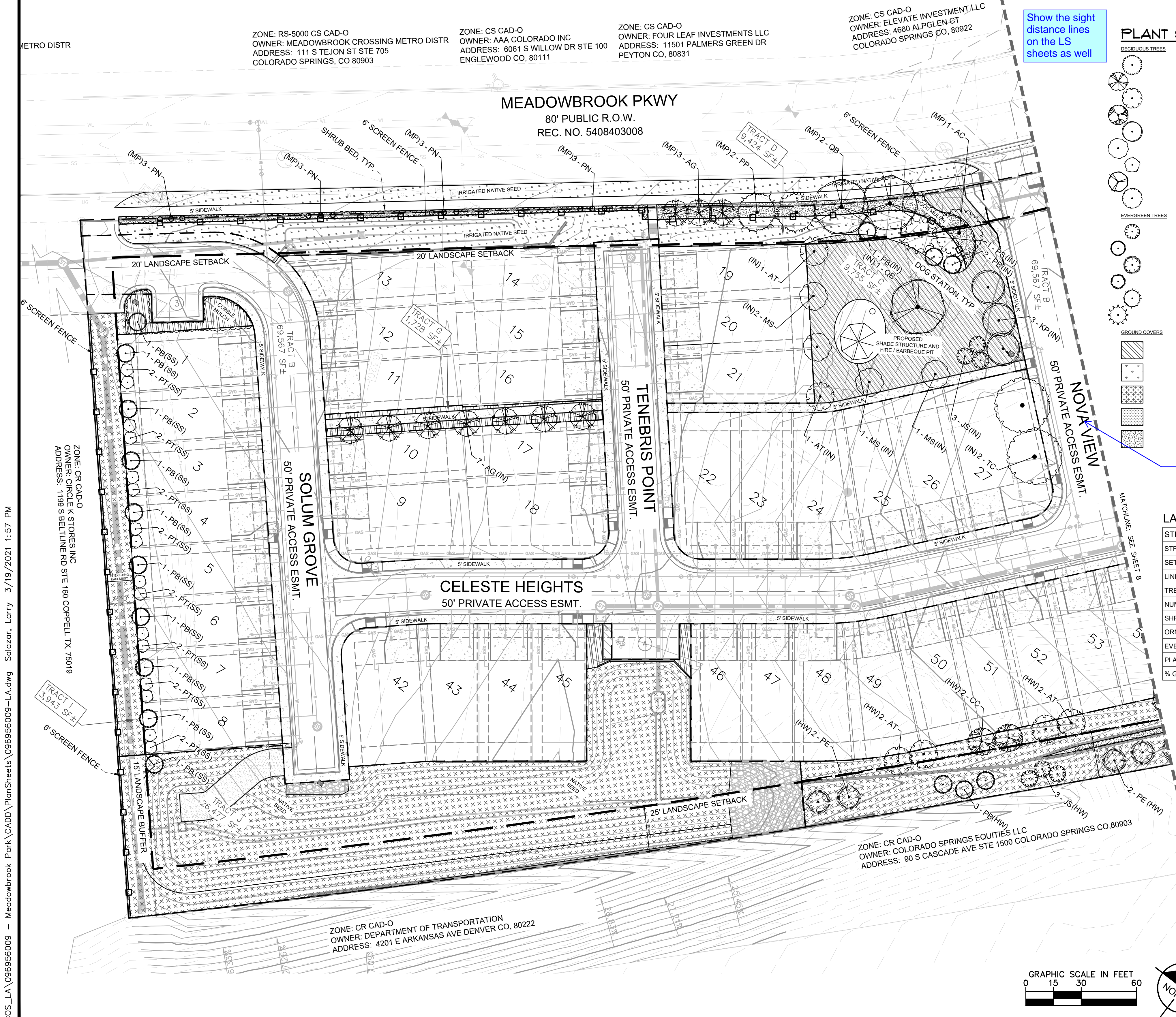
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










MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) AND PRELIMINARY PLAN
LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO



Show the sight distance lines on the LS sheets as well

PLANT SCHEDULE

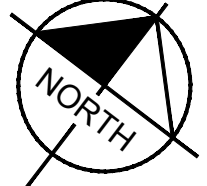
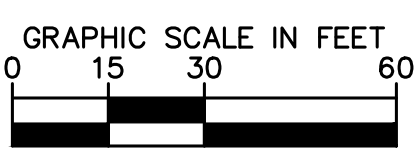
DECIDUOUS TREES										
	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT.	SIZE/CAL	WIDTH	HEIGHT		
	AC	2	AESCULUS X CARNEA 'BRIOTI'	BRIOTII RED HORSECHESTNUT	B & B	2" CAL MIN	25'-35'	25'-35'		
	AG	25	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'	AUTUMN BRILLIANCE SERVICEBERRY	B & B	2" CAL MIN	15'-20'	15'-25'		
	AT	19	ACER TATARICUM 'HOT WINGS'	HOT WINGS TATARIAN MAPLE	B & B	2" CAL MIN	15'-20'	15'-20'		
	CC	15	CRATAEGUS CRUS-GALLI 'INERMIS'	THORNLESS HAWTHORN	B & B	2" CAL MIN	20'-30'	20'-30'		
	KP	12	KOELREUTERIA PANICULATA	GOLDEN RAIN TREE	B & B	2" CAL MIN	20'-30'	20'-30'		
	MS	6	MALUS X 'SPRING SNOW'	SPRING SNOW CRABAPPLE	B & B	2" CAL MIN	15'-20'	15'-25'		
	PT	16	POPULUS X CANESCENS 'TOWER'	TOWER POPLAR	B & B	2" CAL MIN	8'-10'	30'-35'		
	QB	10	QUERCUS BICOLOR	SWAMP WHITE OAK	B & B	2" CAL MIN	40'-50'	40'-60'		
	TC	4	TILIA CORDATA	LITTLELEAF LINDEN	B & B	2" CAL MIN	30'-40'	40'-50'		
EVERGREEN TREES										
	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT.	SIZE/CAL	WIDTH	HEIGHT		
	JS	8	JUNIPERUS SCOPULORUM	ROCKY MOUNTAIN JUNIPER	B & B	6" HGT.	8'-12'	20'-30'		
	PB	29	PICEA PUNGENS 'BABY BLUE EYES'	BABY BLUE EYES COLORADO BLUE SPRUCE	B & B	6" HGT.	10'-15'	20'-30'		
	PE	31	PINUS EDULIS	PINON PINE	B & B	6" HGT.	15'-20'	20'-30'		
	PN	12	PINUS NIGRA 'KOMET'	KOMET AUSTRIAN PINE	B & B	6" HGT.	3'-5'	15'-20'		
	PP	8	PINUS PONDEROSA	PONDEROSA PINE	B & B	6" HGT.	30'-40'	60'+		
	PS	11	PINUS SYLVESTRIS	SCOTCH PINE	B & B	6" HGT.	20'-30'	35'-50'		
GROUND COVERS										
	CODE	QTY	BOTANICAL NAME	COMMON NAME	TYPE	INSTALL RATE	WEED FABRIC	MFL		
	ROCK	5,189 SF		3/4" TO 1-1/2" ROCK MULCH	ROCK MULCH	4"	YES	PIONEER SAND		
	SEED A	11,559 SF		PBSI LOW GROW MIX	SEED			PAWNEE BUTTES SEED INC.		
	SEED B	79,567 SF		PBSI NATIVE PRAIRIE MIX	SEED			PAWNEE BUTTES SEED INC.		
	SOD	20,722 SF		SURVIVALIST TALL FESCUE	SOD			GREEN BELT TURF FARM		
	WM	6,138 SF		WOOD MULCH	MULCH	4" DEPTH	YES	C&C SAND		

LANDSCAPE SETBACKS & BUFFERS:

STREET NAME OR ZONE BOUNDARY:	MEADOWBROOK PW	HWY 24	NORTH SIDE	SOUTH SIDE
STREET CLASSIFICATION:	MINOR ARTERIAL	EXPRESSWAY	N/A	N/A
SETBACK DEPTH REQUIRED/PROVIDED:	20' / 20'	25' / 25'	15' / 15'	15' / 15'
LINEAR FOOTAGE:	788'	1161'	541'	378'
TREE/FEET REQUIRED:	1 / 25	1 / 20'	1 / 15'	1 / 15'
NUMBER OF TREES REQUIRED/PROVIDED:	32 / 32	58 / 58	35 / 35	26 / 26
SHRUB SUBSTITUTES REQUIRED/PROVIDED:	0 / 0	0 / 0	0 / 0	0 / 0
ORNAMENTAL GRASS SUBSTITUTES REQ./PROV.	0 / 0	0 / 0	0 / 0	0 / 0
EVERGREEN TREES REQ./PROV.	N/A	N/A	12 / 23	9 / 10
PLANT ABBREVIATION DENOTED ON PLAN:	MP	HW	NS	SS
% GROUND PLANE VEG. REQUIRED/PROVIDED:	75%/75%	75%/75%	75%/75%	75%/75%

INTERNAL LANDSCAPING:

NET SITE AREA (AREAS A & C):	348,971 SF (8.01 AC)
PERCENT MINIMUM INTERNAL AREA:	15%
INTERNAL AREA REQUIRED/PROVIDED:	52,345 SF / 123,175 SF
TREE/SQUARE FEET REQUIRED:	1/500
INTERNAL TREES REQUIRED/PROVIDED:	105 / 57
SHRUB SUBSTITUTES REQUIRED/PROVIDED:	480 / 480
ORN. GRASS SUBSTITUTES REQ./PROV.:	0 / 0
INTERNAL PLANT ABBREVIATED ON PLAN:	IN
% GROUND PLANE VEG. REQUIRED/PROVIDED:	75%/75%



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2021 KIMLEY-HORN AND ASSOCIATES, INC.
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MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) PLAN
LANDSCAPE PLAN

PROJECT NO.
096956009

SHEET

7 OF 11

BY DATE APPR

REVISION NO.

NO.

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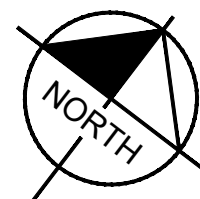
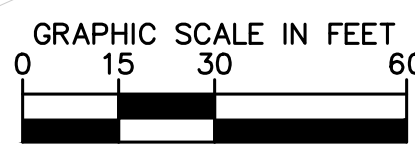
MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) AND PRELIMINARY PLAN
LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO

PLANT SCHEDULE

DECIDUOUS TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT.	SIZE/CAL.	WIDTH	HEIGHT
AC	2		AESCULUS X CARNEA 'BRIOTI'	BRIOTH RED HORSECHESTNUT	B & B	2" CAL MIN	25'-35'	25'-35'
AG	25		AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'	AUTUMN BRILLIANCE SERVICEBERRY	B & B	2" CAL MIN	15'-20'	15'-25'
AT	19		ACER TATARICUM 'HOT WINGS'	HOT WINGS TATARIAN MAPLE	B & B	2" CAL MIN	15'-20'	15'-20'
CC	15		CRATAEGUS CRUS-GALLI 'INERMIS'	THORNLESS HAWTHORN	B & B	2" CAL MIN	20'-30'	20'-30'
KP	12		KOELREUTERIA PANICULATA	GOLDEN RAIN TREE	B & B	2" CAL MIN	20'-30'	20'-30'
MS	6		MALUS X 'SPRING SNOW'	SPRING SNOW CRABAPPLE	B & B	2" CAL MIN	15'-20'	15'-25'
PT	16		POPULUS X CANESCENS 'TOWER'	TOWER POPLAR	B & B	2" CAL MIN	8'-10'	30'-35'
QB	10		QUERCUS BICOLOR	SWAMP WHITE OAK	B & B	2" CAL MIN	40'-50'	40'-60'
TC	4		TILIA CORDATA	LITTLELEAF LINDEN	B & B	2" CAL MIN	30'-40'	40'-50'
EVERGREEN TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT.	SIZE/CAL.	WIDTH	HEIGHT
JS	8		JUNIPERUS SCOPULORUM	ROCKY MOUNTAIN JUNIPER	B & B	6' HGT.	8'-12'	20'-30'
PB	29		PICEA PUNGENS 'BABY BLUE EYES'	BABY BLUE EYES COLORADO BLUE SPRUCE	B & B	6' HGT.	10'-15'	20'-30'
PE	31		PINUS EDULIS	PINON PINE	B & B	6' HGT.	15'-20'	20'-30'
PN	12		PINUS NIGRA 'KOMET'	KOMET AUSTRIAN PINE	B & B	6' HGT.	3'-5'	15'-20'
PP	8		PINUS PONDEROSA	PONDEROSA PINE	B & B	6' HGT.	30'-40'	60'+
PS	11		PINUS SYLVESTRIS	SCOTCH PINE	B & B	6' HGT.	20'-30'	35'-50'
GROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	TYPE	INSTALL RATE	WEED FABRIC	MFR.
ROCK		5,189 SF		3/4" TO 1-1/2" ROCK MULCH	ROCK MULCH	4"	YES	PIONEER SAND
SEED A		11,559 SF		PBS LOW GROW MIX	SEED			PAWNEE BUTTES SEED INC.
SEED B		79,567 SF		PBS NATIVE PRAIRIE MIX	SEED			PAWNEE BUTTES SEED INC.
SOD		20,722 SF		SURVIVALIST TALL FESCUE	SOD			GREEN BELT TURF FARM
WM		6,138 SF		WOOD MULCH	MULCH	4" DEPTH	YES	C&C SAND



U.S. HIGHWAY 24 (PUBLIC R.O.W. VARIES) (REC. NO. 204198867)



MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) PLAN
LANDSCAPE PLAN

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MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) AND PRELIMINARY PLAN
LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO

GENERAL LANDSCAPE SPECIFICATIONS

- A. SCOPE OF WORK
1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN.
2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER.
- B. PROTECTION OF EXISTING STRUCTURES
1. ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED AND DESIGNATED TO REMAIN SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER, AT NO COST TO THE OWNER.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL NECESSARY BEST MANAGEMENT PRACTICES (BMP) DEVICES ACCORDING TO ALL REGULATORY AGENCY'S STANDARDS THROUGHOUT THE DURATION OF ALL CONSTRUCTION ACTIVITIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MAINTENANCE OF TRAFFIC (MOT) THAT MAY BE REQUIRED FOR THE PROJECT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES, WHETHER PUBLIC OR PRIVATE, PRIOR TO EXCAVATION. THE OWNER AND DESIGN PROFESSIONAL SHALL NOT BE RESPONSIBLE FOR THE ACCURACY AND COMPLETENESS OF ANY SUCH INFORMATION OR DATA. THE CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR REVIEWING AND CHECKING ALL SUCH INFORMATION AND DATA, LOCATING ALL UNDERGROUND FACILITIES DURING CONSTRUCTION, THE SAFETY AND PROTECTION THEREOF, REPAIRING ANY DAMAGE THERETO RESULTING FROM THE WORK. THE COST OF ALL WILL BE CONSIDERED AS HAVING BEEN INCLUDED IN THE CONTRACT PRICE. THE CONTRACTOR SHALL NOTIFY ANY AFFECTED UTILITY COMPANIES OR AGENCIES IN WRITING AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- C. PROTECTION OF EXISTING PLANT MATERIALS
1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE, CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC.. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED ON SITE. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF FOUR HUNDRED DOLLARS (\$400) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.
2. SEE TREE MITIGATION PLAN AND NOTES, IF APPLICABLE.
- D. MATERIALS
1. GENERAL
- MATERIAL SAMPLES LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL, ON SITE OR AS DETERMINED BY THE OWNER. UPON APPROVAL, DELIVERY OF MATERIALS MAY COMMENCE.
- | MATERIAL | SAMPLE SIZE |
|-------------|--|
| MULCH | ONE (1) CUBIC FOOT |
| TOPSOIL MIX | ONE (1) CUBIC FOOT |
| PLANTS | ONE (1) OF EACH VARIETY (OR TAGGED IN NURSERY) |
2. PLANT MATERIALS
- a. FURNISH NURSERY-GROWN PLANTS TRUE TO GENUS, SPECIES, VARIETY, CULTIVAR, STEM FORM, SHEARING, AND OTHER FEATURES INDICATED IN PLANT SCHEDULE SHOWN ON DRAWINGS AND COMPLYING WITH ANSI Z60.1 AND THE COLORADO NURSERY ACT; AND WITH HEALTHY ROOT SYSTEMS DEVELOPED BY TRANSPLANTING OR ROOT PRUNING. PROVIDE WELL-SHAPED, FULLY BRANCHED, HEALTHY, VIGOROUS STOCK, DENSELY FOLIATED WHEN IN LEAF AND FREE OF DISEASE, PESTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT.
- b. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE.
- c. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE PROJECT LANDSCAPE ARCHITECT. ANY ROW TREES MUST BE APPROVED BY OFFICE OF THE CITY FORESTER.
- d. PROVIDE PLANTS OF SIZES, GRADES, AND BALL OR CONTAINER SIZES COMPLYING WITH ANSI Z60.1 AND COLORADO NURSERY ACT FOR TYPES AND FORM OF PLANTS REQUIRED. PLANTS OF A LARGER SIZE MAY BE USED IF ACCEPTABLE TO PROJECT LANDSCAPE ARCHITECT WITH A PROPORTIONATE INCREASE IN SIZE OF ROOTS OR BALLS.
- e. PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE, AS DETERMINED BY THE OWNER. FOR QUALITY, SIZE, AND VARIETY, SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.
- f. TREES WITH DAMAGED, CROOKED, OR MULTIPLE LEADERS; TIGHT VERTICAL BRANCHES WHERE BARK IS SQUEEZED BETWEEN TWO BRANCHES OR BETWEEN BRANCH AND TRUNK ("INCLUDED BARK"); CROSSING TRUNKS; CUT-OFF LIMBS MORE THAN 1/2 INCH (19 MM) IN DIAMETER, OR WITH STEM GIRDLING WOUNDS WILL BE REJECTED.
- g. FURNISH TREES AND SHRUBS WITH ROOT BALLS MEASURED FROM TOP OF ROOT BALL, WHICH SHALL BEGIN AT ROOT FLARE ACCORDING TO ANSI Z60.1 AND COLORADO NURSERY ACT. ROOT FLARE SHALL BE VISIBLE BEFORE PLANTING.
- h. LABEL AT LEAST ONE PLANT OF EACH VARIETY, SIZE, AND CALIPER WITH A SECURELY ATTACHED, WATERPROOF TAG BEARING LEGIBLE DESIGNATION OF COMMON NAME AND FULL SCIENTIFIC NAME, INCLUDING GENUS AND SPECIES, INCLUDE NOMENCLATURE FOR HYBRID, VARIETY, OR CULTIVAR, IF APPLICABLE FOR THE PLANT AS SHOWN ON DRAWINGS.
- i. IF FORMAL ARRANGEMENTS OR CONSECUTIVE ORDER OF PLANTS IS SHOWN ON DRAWINGS, SELECT STOCK FOR UNIFORM HEIGHT AND SPREAD, AND NUMBER THE LABELS TO ASSURE SYMMETRY IN PLANTING.
- E. SOIL MIXTURE
1. CONTRACTOR SHALL TEST EXISTING SOIL AND AMEND AS NECESSARY IN ACCORDANCE WITH THE GUIDELINES BELOW:
2. SOIL MIXTURE SHALL CONSIST OF TWO PARTS OF TOPSOIL AND ONE PART SAND, AS DESCRIBED BELOW. CONTRACTOR TO SUBMIT SAMPLES AND PH TESTING RESULTS OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE.
- a. TOPSOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING PLANT OPENINGS SHALL BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER, REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LITTER, FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEIOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL CONTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOSED ORGANIC MATTER, HAVE A PH BETWEEN 5.5 AND 8.0, AND SOLUBLE SALTS LESS THAN 3.0 MMHOS/CM. SUBMIT SOIL SAMPLE AND PH TESTING RESULTS FOR APPROVAL.
- b. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE SAND.
3. TREES SHALL BE PLANTED IN THE EXISTING NATIVE SOIL ON SITE, UNLESS DETERMINED TO BE UNSUITABLE - AT WHICH POINT THE CONTRACTOR SHALL CONTACT THE PROJECT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.
- F. WATER
1. WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE (IF AVAILABLE). IF AVAILABLE, THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.... IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.
- * WATERING/IRRIGATION RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.
- G. FERTILIZER
1. CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE NATURALLY-DERIVED.
- * FERTILIZER RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

- H. MULCH
1. MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT, AND APPLIED AT A DEPTH OF THREE (3) INCHES CLEAR MULCH FROM EACH PLANT'S CROWN (BASE) OR AS SHOWN IN PLANTING DETAILS. MULCH SHALL BE DOUBLE SHREDDED HARDWOOD MULCH. DYED MULCH IS NOT ACCEPTABLE. SUBMIT SAMPLES TO PROJECT LANDSCAPE ARCHITECT FOR APPROVAL. MULCH SHALL BE PROVIDED OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE RING (6" MINIMUM) PLANTED UNDER THIS CONTRACT, AS WELL AS FOR ANY EXISTING LANDSCAPE AREAS AS SHOWN ON PLANS.
- I. DIGGING AND HANDLING
1. ALL TREES SPECIFIED SHALL BE BALLED AND BURLAPPED (B&B) UNLESS OTHERWISE APPROVED BY PROJECT LANDSCAPE ARCHITECT.
2. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO THE SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTRFUP" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.
3. B&B AND FIELD GROWN (FG) PLANTS SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS SHALL NOT BE HANDLED BY STEMS.
- J. CONTAINER GROWN STOCK
1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TIPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION.
2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.
3. ROOT BOUND PLANTS ARE NOT ACCEPTABLE AND WILL BE REJECTED.
- K. MATERIALS LIST
1. QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE PLANS SHALL GOVERN. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.
- L. FINE GRADING
1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION.
2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH.
3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEER'S PLANS FOR FINAL GRADES, IF APPLICABLE.
- M. PLANTING PROCEDURES
1. THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER DAILY. ALL MORTAR, CEMENT, BUILDING MATERIALS, AND TOXIC MATERIAL SHALL BE COMPLETELY REMOVED FROM PLANTING AREAS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS IN PLANTING AREAS WHICH WILL ADVERSELY AFFECT THE PLANT GROWTH, THE CONTRACTOR SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.
2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL COLORADO (811) TO LOCATE UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB-BASE FROM ALL PLANTING AREAS TO A MINIMUM DEPTH OF 36" OR TO NATIVE SOIL. CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE POOR DRAINAGE CONDITION PLANTING DETAIL.
4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS SPECIFIED HEREIN. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.
5. COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. UPON ARRIVAL AT THE SITE, PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ON-SITE SHALL NOT REMAIN UNPLANTED OR INAPPROPRIATELY HEATED FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES WORKMANLIKE METHODS CUSTOMARY IN ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE SHALL BE EXERCISED.
6. WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS.
7. ALL PLANTING OPENINGS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH ANSI Z60.1-2014 AMERICAN STANDARD FOR NURSERY STOCK.
8. TEST ALL TREE OPENINGS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER DRAINAGE. IF POOR DRAINAGE EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL.
9. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMAN.
10. PRIOR TO EXCAVATION OF TREE OPENINGS, AN AREA EQUAL TO TWO TIMES THE DIAMETER OF THE ROOT BALL SHALL BE ROTO-TILLED TO A DEPTH EQUAL TO THE DEPTH OF THE ROOT BALL.
11. EXCAVATION OF TREE OPENINGS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.
12. IN CONTINUOUS SHRUB AND GROUND COVER BEDS, THE ROTO-TILLED PERIMETER SHOULD EXTEND TO A DISTANCE OF ONE FOOT BEYOND THE DIAMETER OF A SINGLE ROOT BALL. THE BED SHALL BE TILLED TO A DEPTH EQUAL TO THE ROOT BALL DEPTH PLUS 6".
13. TREE OPENINGS FOR WELL DRAINED SOILS SHALL BE DUG SO THAT THE BOTTOM OF THE ROOT BALL WILL REST ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL WILL BE WITH FINISH GRADE. IN POORLY DRAINED SOILS THE TREE OPENING SHALL BE DUG SO THAT THE ROOT BALL RESTS ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL IS 1" ABOVE FINISH GRADE. PLANT PIT WALLS SHALL BE SCARIFIED PRIOR TO PLANT INSTALLATION.
14. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING TREES.
15. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION "E".
16. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GROUND. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. SOIL MIXTURE SHALL BE BACK FILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).
17. AMEND PINE AND OAK PLANT OPENINGS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT OPENINGS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.

18. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET, ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE.
19. ALL BURLAP, ROPE, WIRES, BASKETS, ETC., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.
20. TREES SHALL BE PRUNED, IN ACCORDANCE WITH ANSI A-300, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY CERTIFIED ARBORIST.
21. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. MATERIALS INSTALLED SHALL MEET MINIMUM SPECIMEN REQUIREMENTS OR QUANTITIES SHOWN ON PLANS, WHICHEVER IS GREATER. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6". REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" THE PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.
22. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE PROJECT LANDSCAPE ARCHITECT IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE PROJECT LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY.
23. ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S RECOMMENDATIONS. PRIOR TO FINAL INSPECTION, TREAT ALL PLANTING BEDS WITH AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY).
- N. LAWN SODDING
1. THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE OWNER.
2. ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS BY MEANS OF A SOD CUTTER TO A DEPTH OF THREE (3) INCHES, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.
3. PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.
4. SODDING
- a. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.
- b. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS, ADJACENT TO BUILDINGS. A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED, IMMEDIATELY FOLLOWING SOD LAYING. THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.
5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.
6. LAWN MAINTENANCE
- a. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"x12") UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK, INCLUDING REGRAIDDING IF NECESSARY.
- b. CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL AUTHORITY.
- O. EDGING
- a. CONTRACTOR SHALL INSTALL 4"x4" ROLLED TOP STEEL EDGING BETWEEN ALL SOD/SEED AREAS AND PLANTING BEDS.
- P. CLEANUP
1. UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM CONTRACTORS WORK. ALL PAVED AREAS SHALL BE CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S REPRESENTATIVE.
- Q. PLANT MATERIAL MAINTENANCE
1. ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, PRUNING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.
- R. FINAL INSPECTION AND ACCEPTANCE OF WORK
1. FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.
- S. WARRANTY
1. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED (INCLUDING SOD) BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.

2. ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED AT NO ADDITIONAL COST TO THE OWNER.
3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE AND IRRIGATION MAINTENANCE, THE CONTRACTOR SHOULD VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE (1) YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER. CONTRACTOR SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH.

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DATE: XX/XX/21

MEADOWBROOK PARK
PLANNED UNIT DEVELOPMENT (PUD) PLAN
LANDSCAPE PLAN

PROJECT NO.
096956009

SHEET

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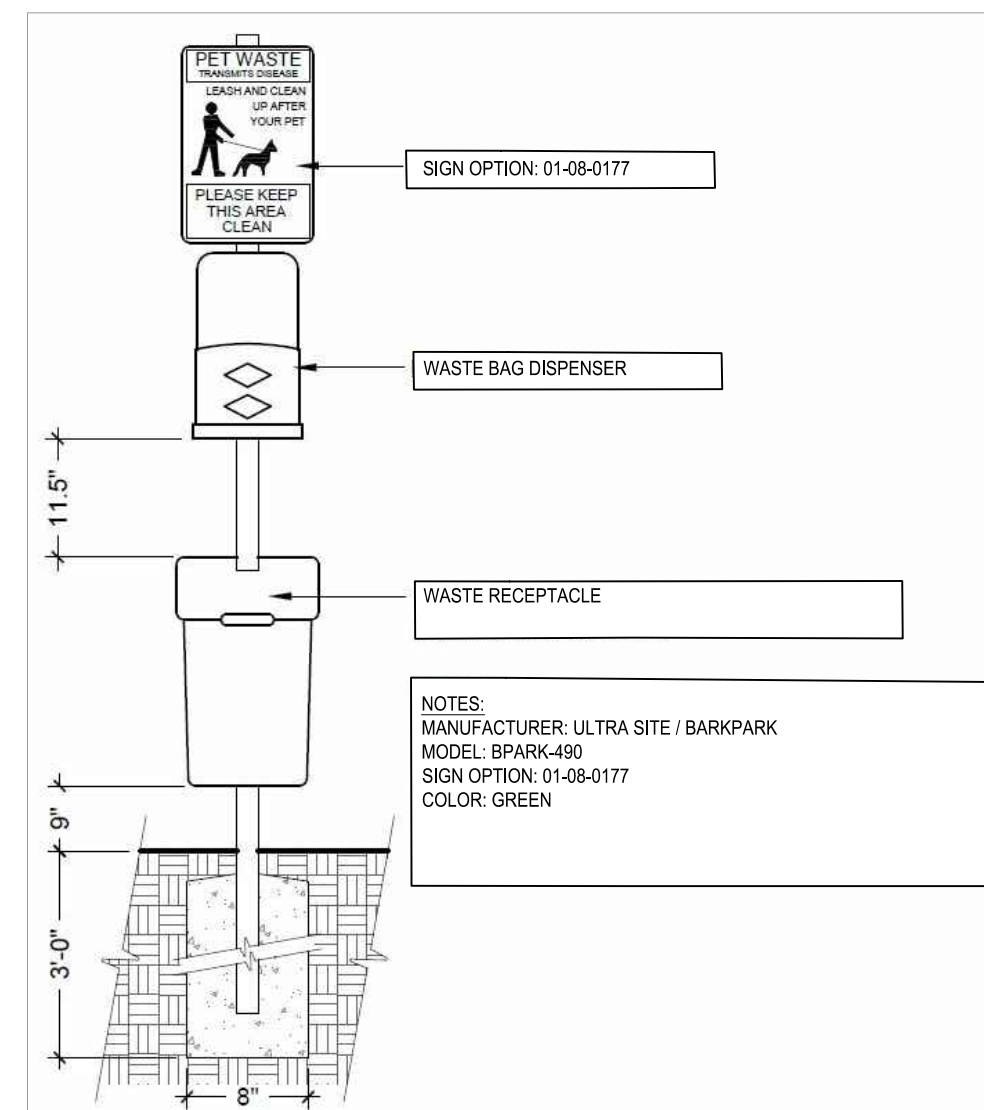
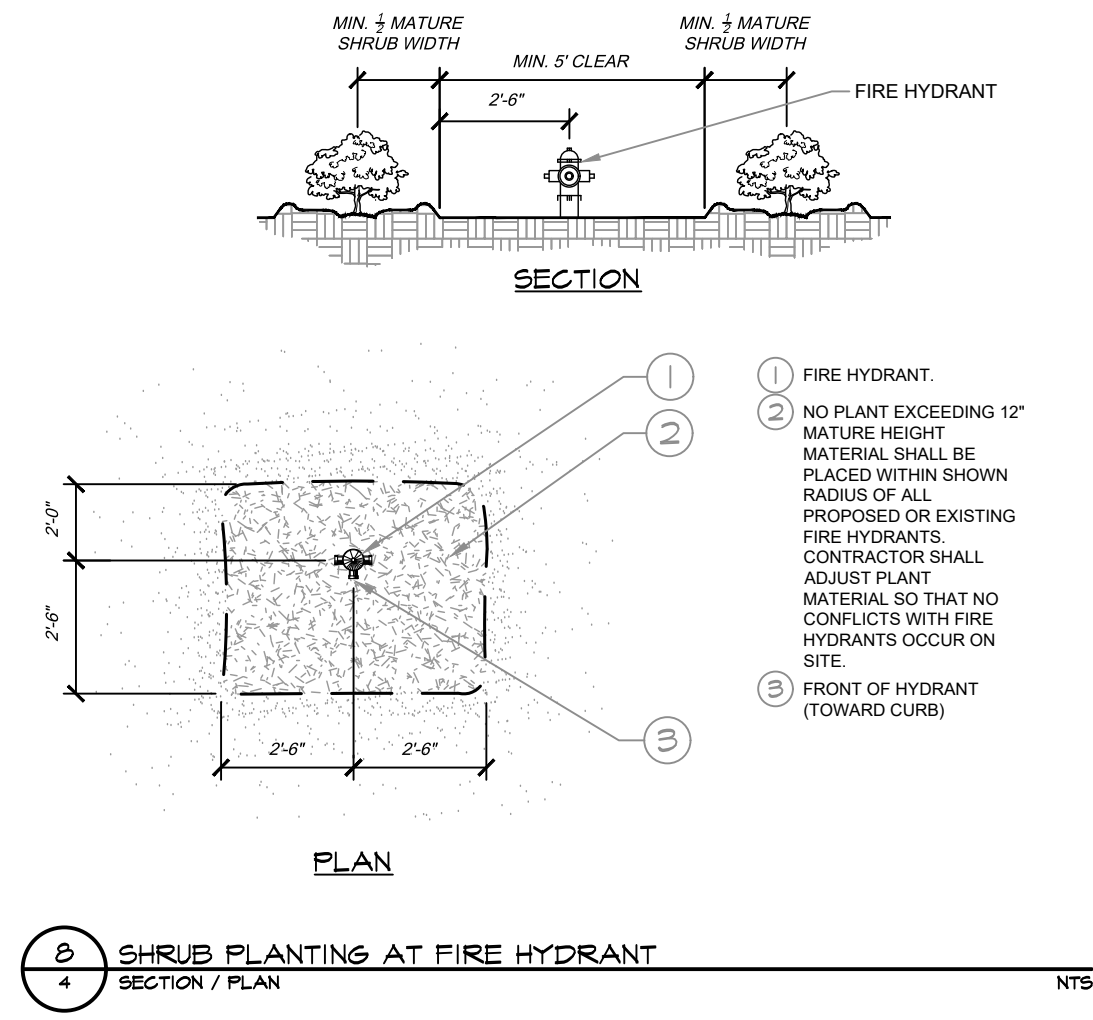
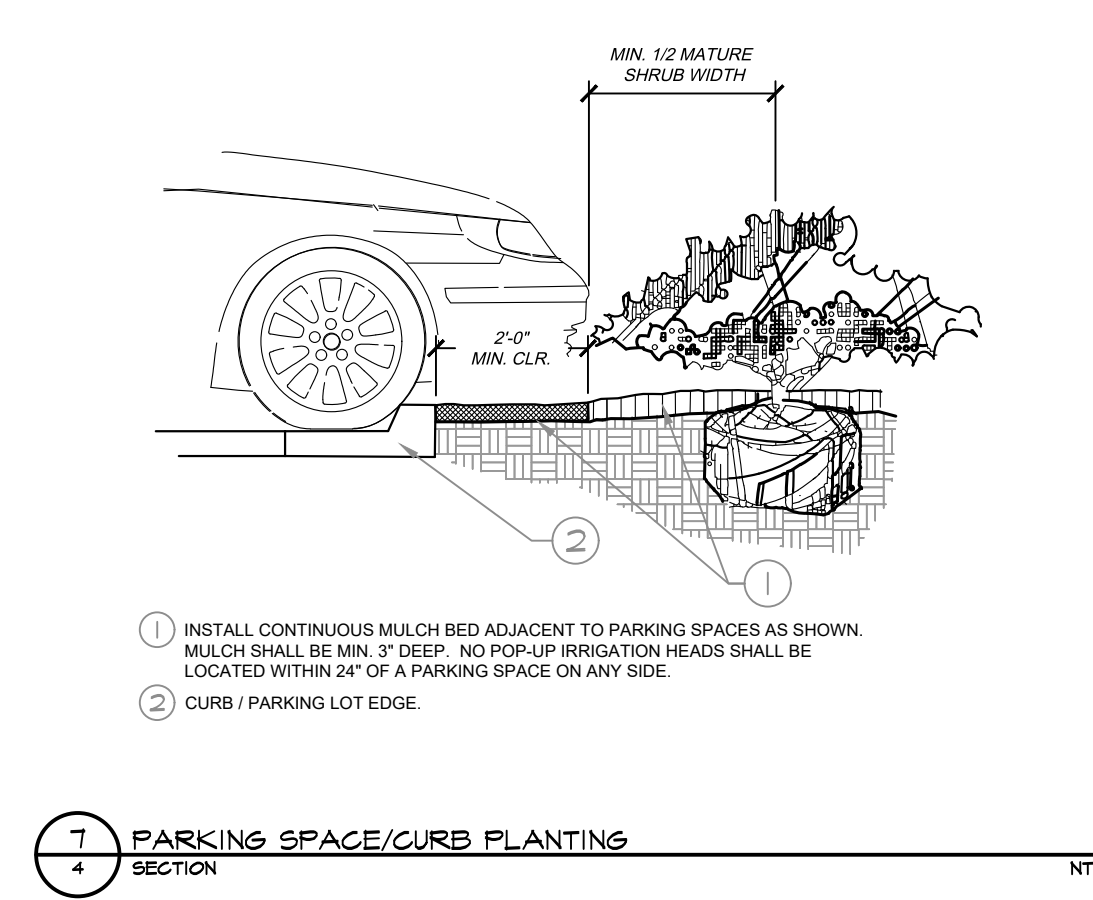
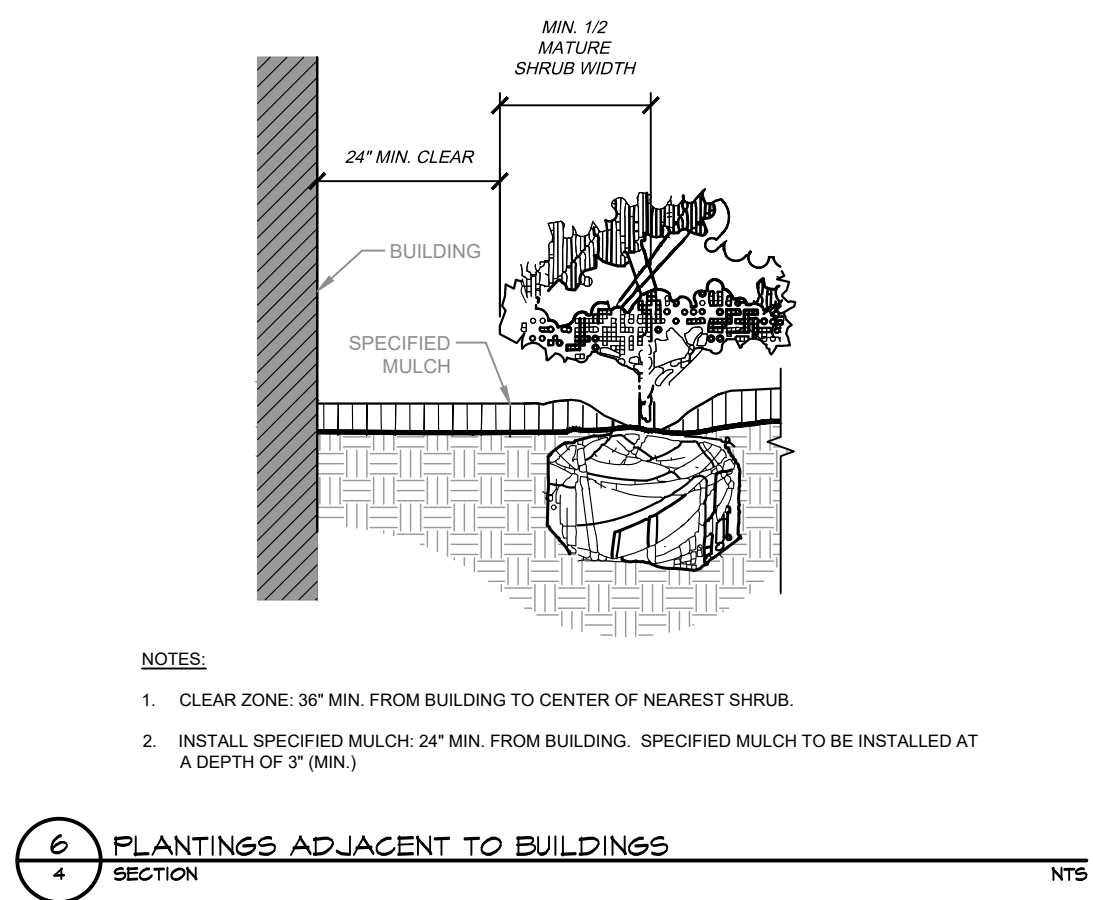
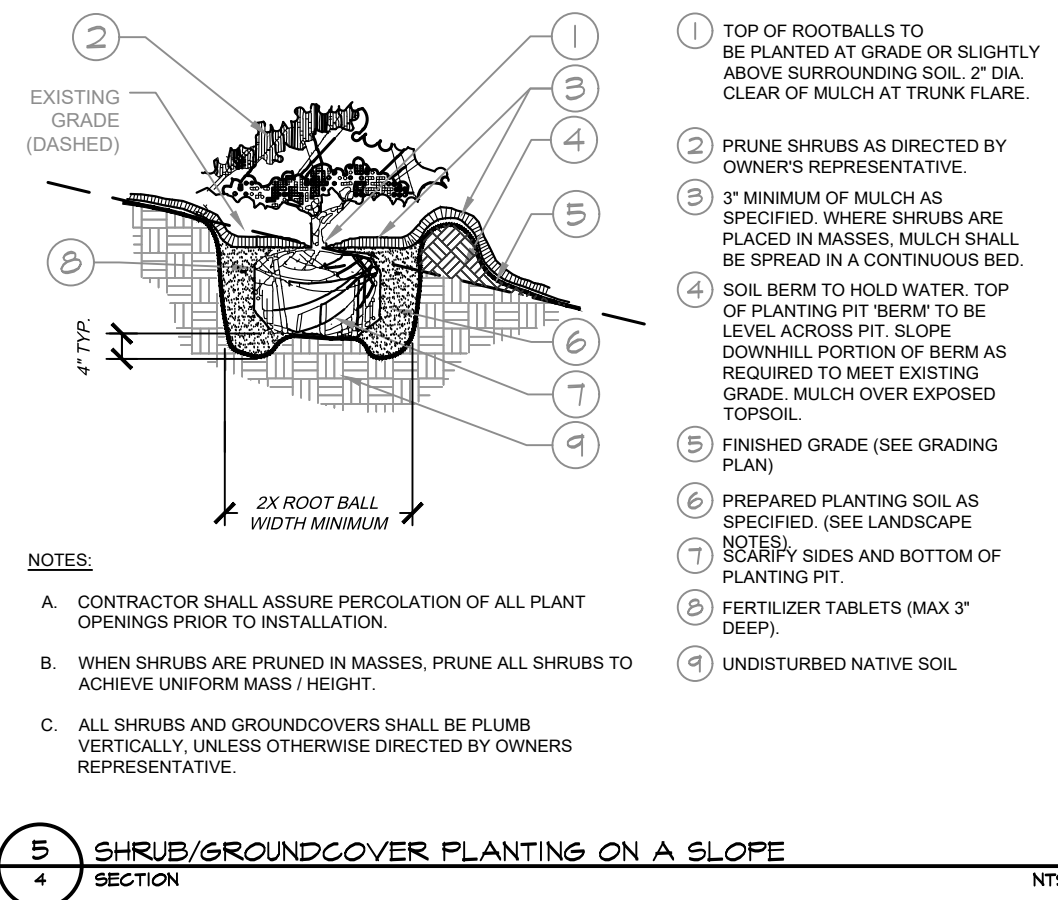
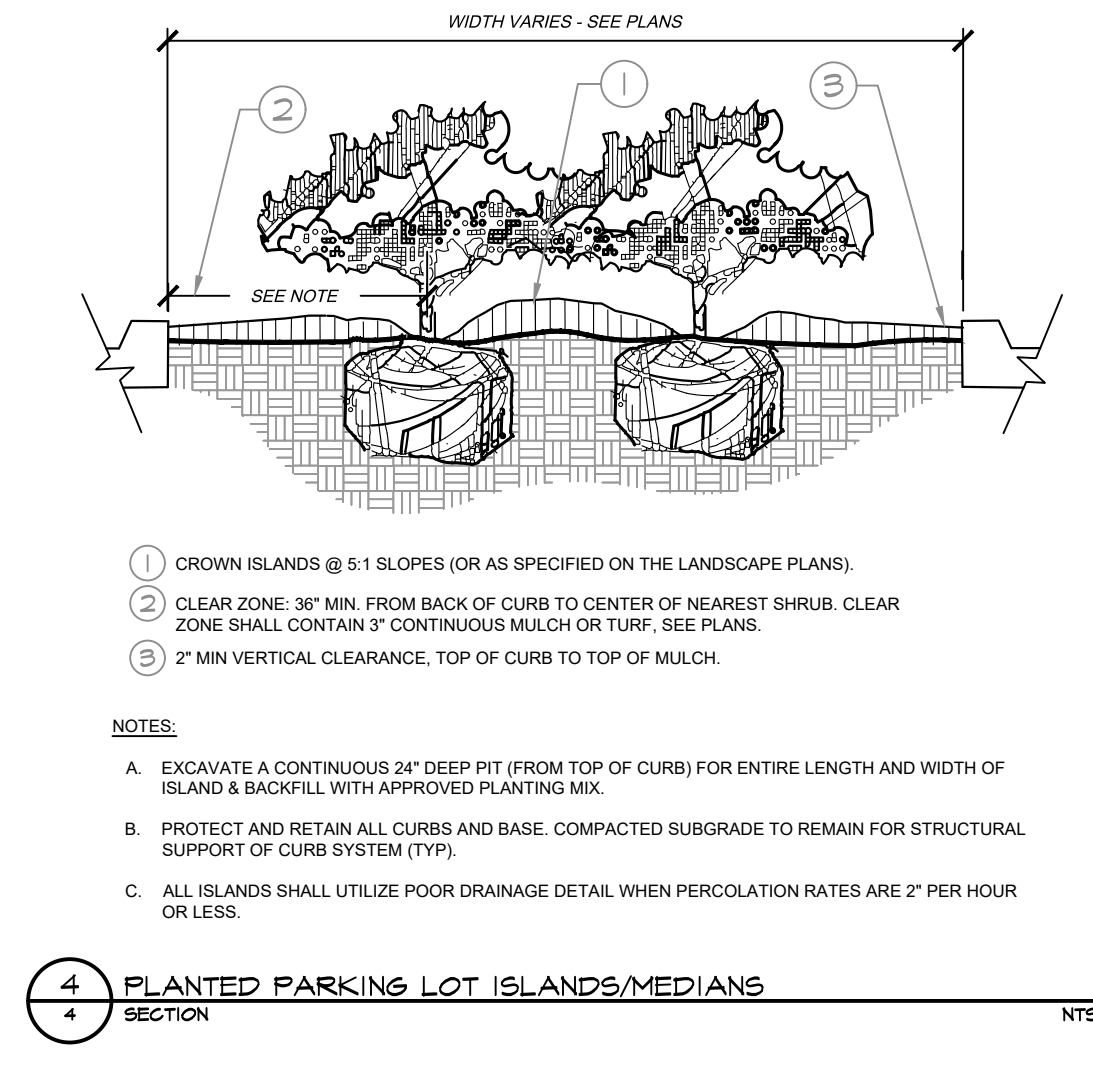
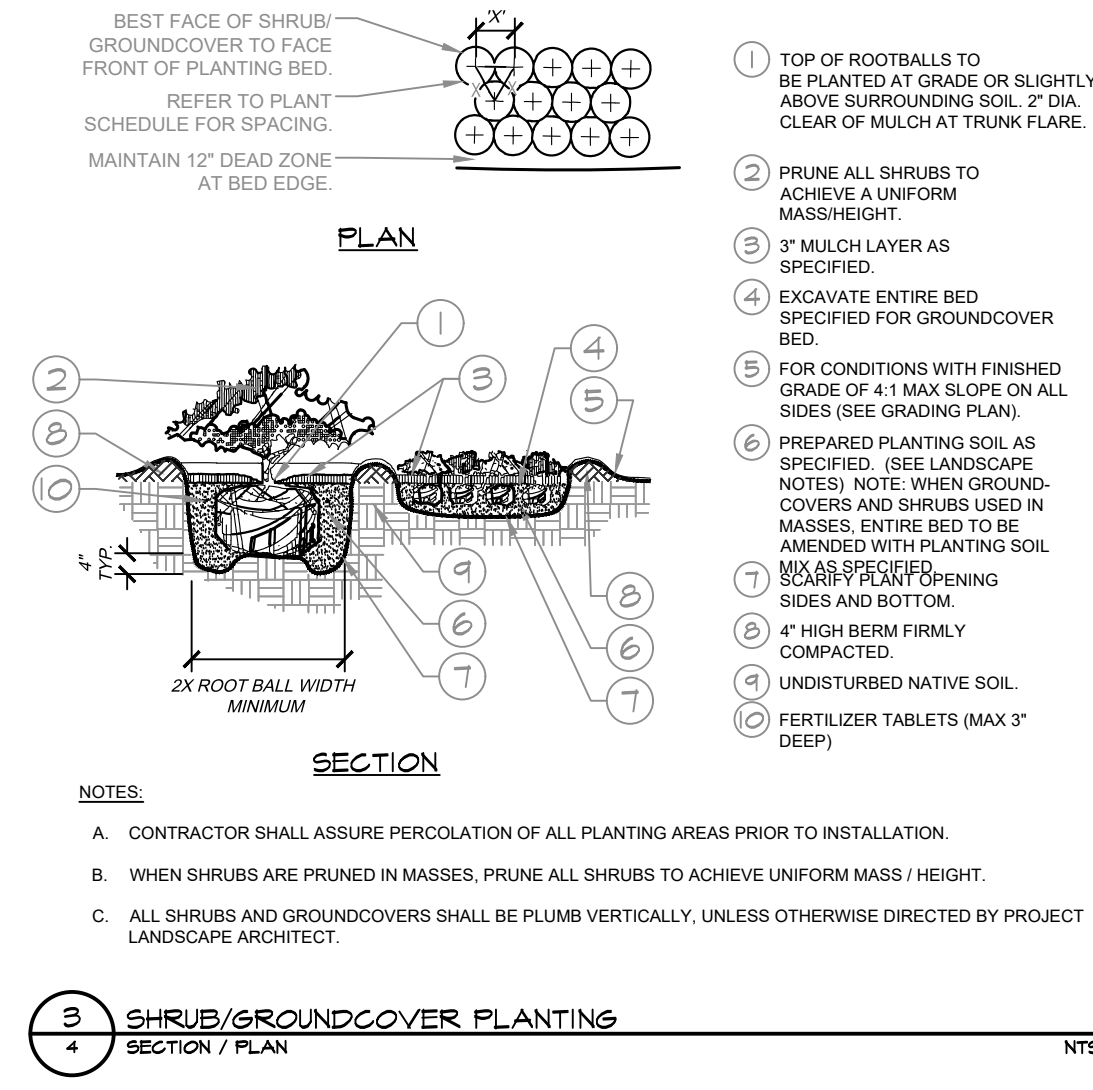
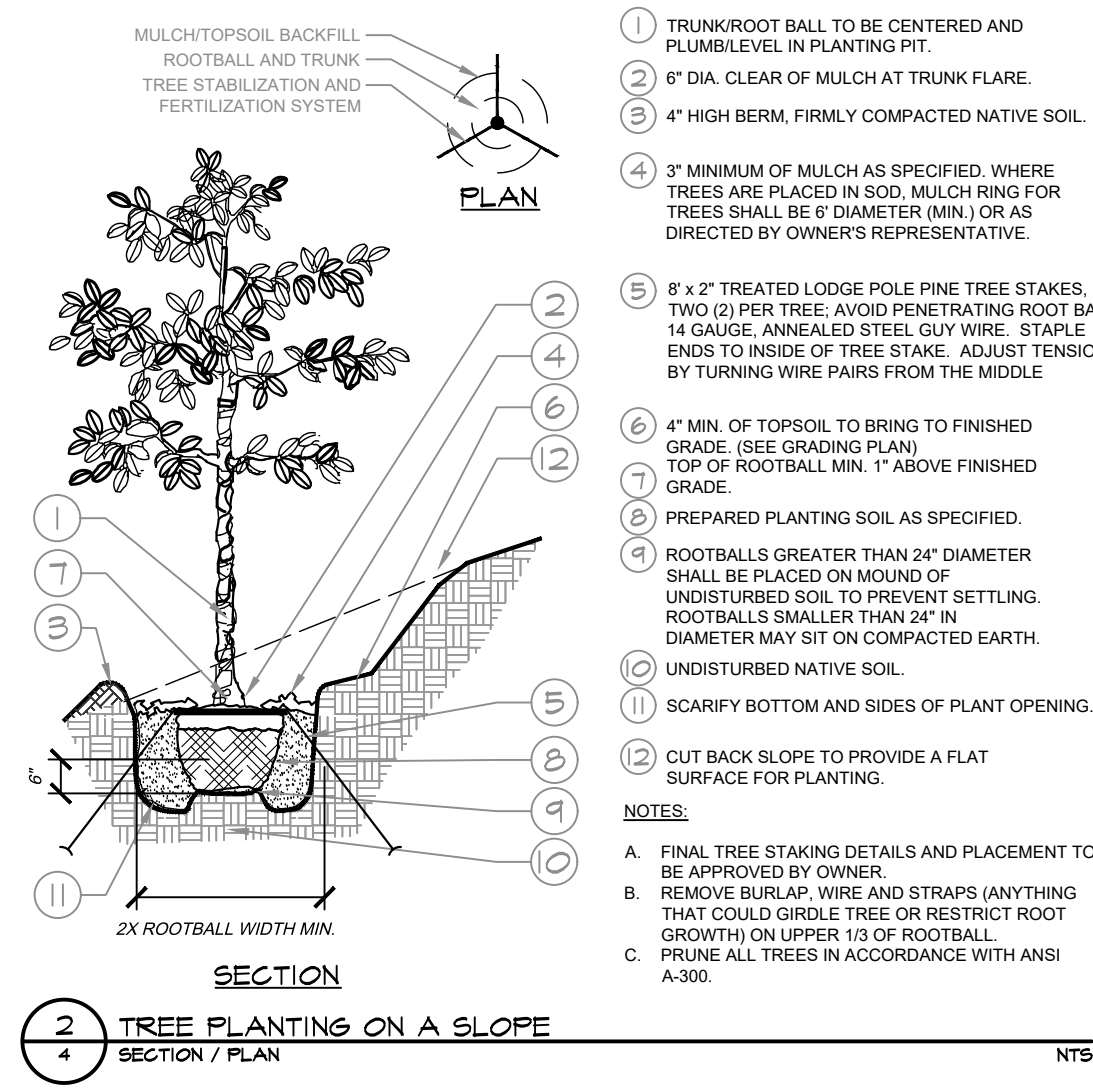
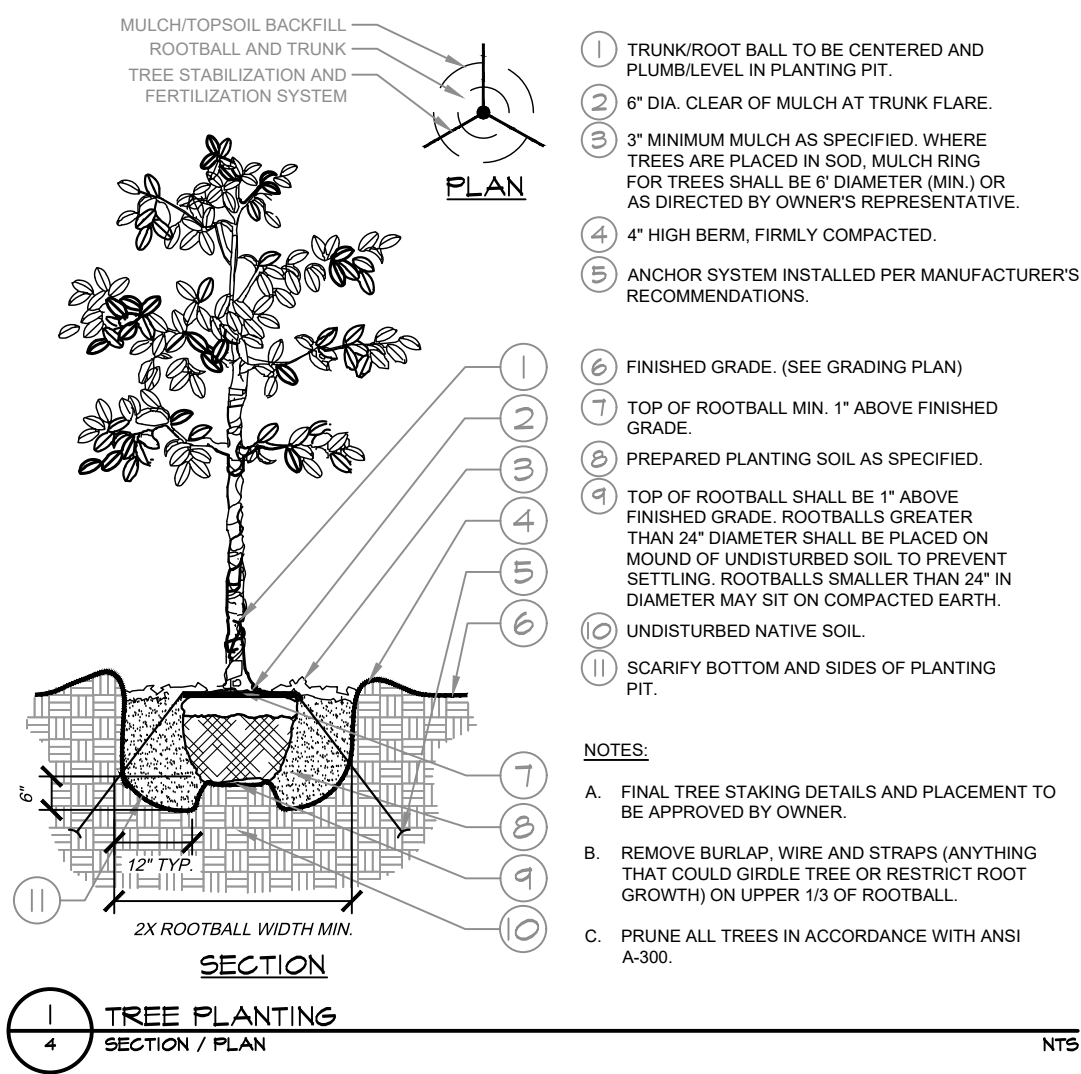
County File Number: PUDSP208

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MEADOWBROOK PARK

PLANNED UNIT DEVELOPMENT (PUD) AND PRELIMINARY PLAN

LOCATED IN THE SOUTHEAST 1/4 OF SECTION 8, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO



INTERNAL LANDSCAPING:

NET SITE AREA (AREAS A & C):	348,971 SF (8.01 AC)
PERCENT MINIMUM INTERNAL AREA:	15%
INTERNAL AREA REQUIRED/PROVIDED:	52,345 SF / 123,175 SF
TREE/SQUARE FEET REQUIRED:	1/500
INTERNAL TREES REQUIRED/PROVIDED:	105 / 57
SHRUB SUBSTITUTES REQUIRED/PROVIDED:	480 / 480
ORN. GRASS SUBSTITUTES REQ./PROV.:	0 / 0
INTERNAL PLANT ABBREVIATED ON PLAN:	IN
% GROUND PLANE VEG. REQUIRED/PROVIDED:	75%/75%

LANDSCAPE SETBACKS & BUFFERS:

STREET NAME OR ZONE BOUNDARY:	MEADOWBROOK PW	HWY 24	NORTH SIDE	SOUTH SIDE
STREET CLASSIFICATION:	MINOR ARTERIAL	EXPRESSWAY	N/A	N/A
SETBACK DEPTH REQUIRED/PROVIDED:	20' / 20'	25' / 25'	15' / 15'	15' / 15'
LINEAR FOOTAGE:	788'	1161'	541'	378'
TREE/FEET REQUIRED:	1 / 25	1 / 20'	1 / 15'	1 / 15'
NUMBER OF TREES REQUIRED/PROVIDED:	32 / 32	58 / 58	35 / 35	26 / 26
SHRUB SUBSTITUTES REQUIRED/PROVIDED:	0 / 0	0 / 0	0 / 0	0 / 0
ORNAMENTAL GRASS SUBSTITUTES REQ./PROV.:	0 / 0	0 / 0	0 / 0	0 / 0
EVERGREEN TREES REQ./PROV.:	N/A	N/A	12 / 23	9 / 10
PLANT ABBREVIATION DENOTED ON PLAN:	MP	HW	NS	SS
% GROUND PLANE VEG. REQUIRED/PROVIDED:	75%/75%	75%/75%	75%/75%	75%/75%

MEADOWBROOK PARK PLANNED UNIT DEVELOPMENT (PUD) PLAN LANDSCAPE PLAN

Kimley»Horn
2021 KIMLEY-HORN AND ASSOCIATES, INC.
210 NORTH NEWPORT AVE., SUITE 300
COLORADO SPRINGS, COLORADO 80903 (719) 453-0180

DESIGNED BY: LMS
DRAWN BY: LMS
DATE: XX/XX/21

PROJECT NO.
096956009

SHEET

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County File Number: PUDSP208