#### FINAL DRAINAGE LETTER FOR LOT 6 OF CLAREMONT BUSINESS PARK 2 FILING NO. 1

#### **EL PASO COUNTY, COLORADO**

MARCH 2021

Prepared for:

Hammers Construction, Inc. 1411 Woosley Heights Colorado Springs, CO 80906 (719) 570-1599

Prepared by:



212 Wahsatch Ave., Ste. 305 Colorado Springs, CO 80903 (719) 955-5485

> Project #44-037 PCD − SP 20-000 ∠

Please update to "PPR-2116".

#### **FINAL DRAINAGE LETTER FOR LOT 6 OF CLAREMONT BUSINESS PARK 2 FILING NO. 1 EL PASO COUNTY COLORADO**

#### **DRAINAGE PLAN STATEMENTS**

#### **ENGINEERS STATEMENT**

The attached drainage plan and report was prepared under my direction and supervision and are correct to the best of my knowledge and belief. Said drainage report has been prepared according to the criteria established by the County for drainage reports and said report is in conformity with the master plan of the drainage basin. I accept responsibility for any liability caused by any negligent acts, errors or omissions on my part in preparing this report.

Darin L. Moffett, P.E. #38923 For and on Behalf of M&S Civil Consultants. Inc

#### DEVELOPER'S STATEMENT

I, the developer have read and will comply with all the requirements specified in this drainage report and plan.

BY:\_\_\_\_\_

TITLE:\_\_\_\_\_ DATE:

ADDRESS: Hammers Construction, Inc. 1411 Woosley Heights Colorado Springs, CO 80906

EL PASO COUNTY'S STATEMENT

Filed in accordance with the requirements of El Paso County Land Development Code, Drainage Criteria Manual Volumes 1 and 2, and the Engineering Manual, as amended.

BY:\_\_\_\_\_ DATE:\_\_\_\_\_

Jennifer Irvine, P.E. County Engineer / ECM Administrator

CONDITIONS:



March 9, 2021

El Paso County Planning & Community Development 2880 International Circle Suite 110 Colorado Springs, Colorado 80910 Attn: Jennifer Irvine P.E./County Engineer Please include PCD File No. for both projects drainage reports are from.

RE: Drainage Letter for Lot 6 of Claremont Business Park 2 Filing No. 1

Dear Jennifer,

The following is the Drainage Letter for Lot 6 of Claremont Business Park 2 Filing No.1. The purpose of this letter is to show general conformance with the drainage patterns established by the **Final Drainage Report for Claremont Business Park 2, Filing No. 1 (henceforth known as FDR).** Lot 6 contains 0.658 acres and is located within the **Claremont Business Park 2 Filing No. 1** subdivision in El Paso County, Colorado The subdivision is in the NE ¼ of the NE ¼ of Section 8, Township 14 South, and Range 65 West of the 6<sup>th</sup> Principal Meridian. Lot 6 is located NE of the Gary Watson Point (Private) and Meadowbrook Pkwy (Public) intersection. Lot 6 is bound to the east by Lot 8 (Future Commercial site), to the north by Lot 7, to the south by Lot 5 and to the west by Gary Watson Point and Lot 3.

The **Final Drainage Report for Claremont Business Park 2, Filing No. 1** was prepared by M&S Civil Consultants, Inc.and approved 02-11-2021. The majority of the runoff, from Lot 6, are conveyed through roof drains, parking lot and street gutters to an existing 15' CDOT inlet in Gary Watson Point. The remainder (half of the roof for Lot 6) will drain to the south and was accounted for in the Final Drainage Letter Lot 5 of Claremont Business Park 2 Filing No.1. These flows drato the existing WQ Pond within Tract A, at the SW corner of the subdivision.

The site as proposed, will continue to follow the drainage patterns established by the **FDR**. As comparisons to design points within the **FDR** are not easily made. The areas and the final drainage coefficients were evaluated to determine the adequacy of the downstream facilities proposed by the previous report. The detailed calculations are as follows:

Per lot 5 drainage map and flow arrows runoff <u>Design Point 1</u> consists of **Basin I3**, which contains 0.59 acre landscaped areas and a portion of Gary Watson Point. **Basin** I willow to parking lot curb and gutter and into Gary watson Point, <u>Design Point 1</u> (Q5=1.8 cfs, Q100=3.6 cfs). Runoff reaching the street will be routed via curb and gutter to an existing 15' CDOT type R inlet located adjacent to Lot 7 (as identified in the FDR). Runoff coefficients from **Basin I3** is less than those calculated in the FDR, therefore no negative impacts are anticipated to the downstream facilities.

All storm, street and WQ pond improvements were installed per the Gary Watson Point construction plans that were approved 2-11-2021 by El Paso County. This drainage letter includes

the previously approved Proposed Drainage Map for **Final Drainage Report for Claremont Business Park 2, Filing No. 1,** for reference.

This site is in the Sand Creek Drainage Basin. The site was previously subdivided into 10 commercial lots. Drainage fees, for these lots, were paid at the time of the previous platting as Tract C of Claremont Business Park Filing No. 2 (Reception No. 207712506), therefore no additional Drainage fees are required. See Appendix of the "Final Drainage Report for Claremont Business Park Filing No. 2", Revised November 2006, by Matrix Design Group, Inc, for previously paid drainage and bridge fees.

This final drainage letter for Lot 6 is in compliance and in general conformance with the drainage patterns and design within the approved Final Drainage Report (**FDR**); therefore no negative impacts are anticipated to the downstream improvements or facilities with the approval of this drainage letter.

Respectfully,

Please include a brief description about the runoff at the design point 5 from the original drainage report (SF-2014). Has the runoff amount remained the same after these changes in basin configurations and runoff coefficients? Describe any discrepancies and whether they had made any changes to the originally proposed runoff amounts.

Eugene Tellez Project Engineer M&S Civil Consultants, Inc.

#### REFERENCES

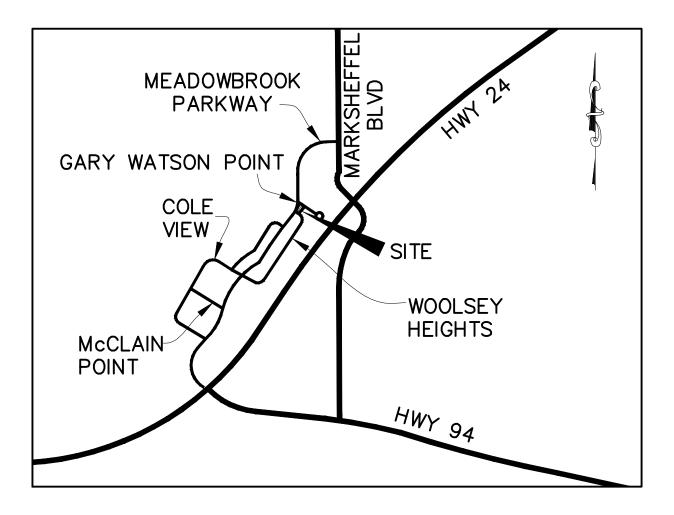
- 1.) "El Paso County and City of Colorado Springs Drainage Criteria Manual".
- 2.) "Final Drainage Report for Claremont Business Park 2 Filing No.1", dated December, 2020, by M&S Civil Consultants, Inc. Approved 02-11-2021.
- 3.) "Final Drainage Report for Claremont Business Park Filing No. 2", dated November 2006, by Matrix Design Group, Inc.

Revise reference list to add latest version of EPC ECM date, EPC DCMs Volumes 1 and 2, and add the latest version date to the CSDCM.

#### **ATTACHMENTS:**

Vicinity map Claremont Business Park 2 Filing No. 1 - Lot 6 Site Grading Plan Claremont Business Park 2 Filing No. 1 - Final Plat Excerpt of "Final Drainage Report for Claremont Business Park Filing No. 2" Final Drainage Report Claremont Business Park 2 Filing No. 1 - Proposed Drainage Map Hydrologic Calculations Final Drainage Letter Claremont Business Park 2 Filing No. 1 Lot 6 – Proposed Drainage Map ATTACHMENTS

VICINITY MAP





CLAREMONT BUSINESS PARK 2 FIL. NO. 1 LOT 6 SITE GRADING PLAN

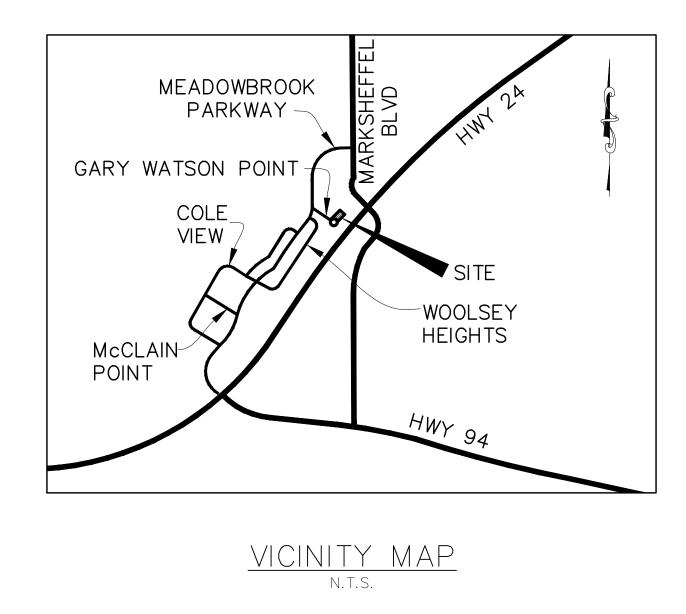
### GRADING AND EROSION CONTROL NOTES:

# CLAREMONT BUSINESS PARK 2 FIL. NO. 1 - LOT 6

- STORMWATER DISCHARGES FROM CONSTRUCTION SITES SHALL NOT CAUSE OR THREATEN TO CAUSE POLLUTION, CONTAMINATION, OR DEGRADATION OF STATE WATERS. ALL WORK AND EARTH DISTURBANCE SHALL BE DONE IN A MANNER THAT MINIMIZES POLLUTION OF ANY ON-SITE OR OFF-SITE WATERS, INCLUDING WETLANDS.
- 2. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS 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, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING.
- A SEPARATE STORMWATER MANAGEMENT PLAN (SMWP) FOR THIS PROJECT SHALL BE COMPLETED AND AN EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP) ISSUED PRIOR TO COMMENCING CONSTRUCTION. MANAGEMENT OF THE SWMP DURING CONSTRUCTION IS THE RESPONSIBILITY OF THE DESIGNATED QUALIFIED STORMWATER MANAGER OR CERTIFIED EROSION CONTROL INSPECTOR. THE SWMP SHALL BE LOCATED ON SITE AT ALL TIMES DURING CONSTRUCTION AND SHALL BE KEPT UP TO DATE WITH WORK PROGRESS AND CHANGES IN THE FIELD.
- 4. ONCE THE ESQCP IS APPROVED AND A "NOTICE TO PROCEED" HAS BEEN ISSUED, THE CONTRACTOR MAY INSTALL THE INITIAL STAGE EROSION AND SEDIMENT CONTROL MEASURES AS INDICATED ON THE APPROVED GEC. A PRECONSTRUCTION MEETING BETWEEN THE CONTRACTOR, ENGINEER, AND EL PASO COUNTY WILL BE HELD PRIOR TO ANY CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE APPLICANT TO COORDINATE THE MEETING TIME AND PLACE WITH COUNTY STAFF.
- CONTROL MEASURES MUST BE INSTALLED PRIOR TO COMMENCEMENT OF ACTIVITIES THAT COULD CONTRIBUTE POLLUTANTS TO STORMWATER. CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES, AND DISTURBED LAND AREAS SHALL BE INSTALLED IMMEDIATELY UPON COMPLETION OF THE DISTURBANCE.
- 6. ALL TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES SHALL BE MAINTAINED AND REMAIN IN EFFECTIVE OPERATING CONDITION UNTIL PERMANENT SOIL EROSION CONTROL MEASURES ARE IMPLEMENTED AND FINAL STABILIZATION IS ESTABLISHED. ALL PERSONS ENGAGED IN LAND DISTURBANCE ACTIVITIES SHALL ASSESS THE ADEQUACY OF CONTROL MEASURES AT THE SITE AND IDENTIFY IF CHANGES TO THOSE CONTROL MEASURES ARE NEEDED TO ENSURE THE CONTINUED EFFECTIVE PERFORMANCE OF THE CONTROL MEASURES. ALL CHANGES TO TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES MUST BE INCORPORATED INTO THE STORMWATER MANAGEMENT PLAN.
- 7. TEMPORARY STABILIZATION SHALL BE IMPLEMENTED ON DISTURBED AREAS AND STOCKPILES WHERE GROUND DISTURBING CONSTRUCTION ACTIVITY HAS PERMANENTLY CEASED OR TEMPORARILY CEASED FOR LONGER THAN 14 DAYS.
- 8. FINAL STABILIZATION MUST BE IMPLEMENTED AT ALL APPLICABLE CONSTRUCTION SITES. FINAL STABILIZATION IS ACHIEVED WHEN ALL GROUND DISTURBING ACTIVITIES ARE COMPLETE AND ALL DISTURBED AREAS EITHER HAVE A UNIFORM VEGETATIVE COVER WITH INDIVIDUAL PLANT DENSITY OF 70 PERCENT OF PRE-DISTURBANCE LEVELS ESTABLISHED OR EQUIVALENT PERMANENT ALTERNATIVE STABILIZATION METHOD IS IMPLEMENTED. ALL TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES SHALL BE REMOVED UPON FINAL STABILIZATION AND BEFORE PERMIT CLOSURE.
- ALL PERMANENT STORMWATER MANAGEMENT FACILITIES SHALL BE INSTALLED AS DESIGNED IN THE APPROVED PLANS. ANY PROPOSED CHANGES THAT EFFECT THE DESIGN OR FUNCTION OF PERMANENT STORMWATER MANAGEMENT STRUCTURES MUST BE APPROVED BY THE ECM ADMINISTRATOR PRIOR TO IMPLEMENTATION.
- 10. EARTH DISTURBANCES SHALL BE CONDUCTED IN SUCH A MANNER SO AS TO EFFECTIVELY MINIMIZE ACCELERATED SOIL EROSION AND RESULTING SEDIMENTATION. ALL DISTURBANCES SHALL BE DESIGNED, CONSTRUCTED, AND COMPLETED SO THAT THE EXPOSED AREA OF ANY DISTURBED LAND SHALL BE LIMITED TO THE SHORTEST PRACTICAL PERIOD OF TIME. PRE-EXISTING VEGETATION SHALL BE PROTECTED AND MAINTAINED WITHIN 50 HORIZONTAL FEET OF A WATERS OF THE STATE UNLESS SHOWN TO BE INFEASIBLE AND SPECIFICALLY REQUESTED AND APPROVED.
- 11. COMPACTION OF SOIL MUST BE PREVENTED IN AREAS DESIGNATED FOR INFILTRATION CONTROL MEASURES OR WHERE FINAL STABILIZATION WILL BE ACHIEVED BY VEGETATIVE COVER. AREAS DESIGNATED FOR INFILTRATION CONTROL MEASURES SHALL ALSO BE PROTECTED FROM SEDIMENTATION DURING CONSTRUCTION UNTIL FINAL STABILIZATION IS ACHIEVED. IF COMPACTION PREVENTION IS NOT FEASIBLE DUE TO SITE CONSTRAINTS, ALL AREAS DESIGNATED FOR INFILTRATION AND VEGETATION CONTROL MEASURES MUST BE LOOSENED PRIOR TO INSTALLATION OF THE CONTROL MEASURE(S).
- 12. ANY TEMPORARY OR PERMANENT FACILITY DESIGNED AND CONSTRUCTED FOR THE CONVEYANCE OF STORMWATER AROUND, THROUGH, OR FROM THE EARTH DISTURBANCE AREA SHALL BE A STABILIZED CONVEYANCE DESIGNED TO MINIMIZE EROSION AND THE DISCHARGE OF SEDIMENT OFF SITE.
- 13. CONCRETE WASH WATER SHALL BE CONTAINED AND DISPOSED OF IN ACCORDANCE WITH THE SWMP. NO WASH WATER SHALL BE DISCHARGED TO OR ALLOWED TO ENTER STATE WATERS, INCLUDING ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR FACILITIES. CONCRETE WASHOUTS SHALL NOT BE LOCATED IN AN AREA WHERE SHALLOW GROUNDWATER MAY BE PRESENT, OR WITHIN 50 FEET OF A SURFACE WATER BODY, CREEK OR STREAM.
- 14. DURING DEWATERING OPERATIONS OF UNCONTAMINATED GROUND WATER MAY BE DISCHARGED ON SITE, BUT SHALL NOT LEAVE THE SITE IN THE FORM OF SURFACE RUNOFF UNLESS AN APPROVED STATE DEWATERING PERMIT IS IN PLACE.
- 15. EROSION CONTROL BLANKETING OR OTHER PROTECTIVE COVERING SHALL BE USED ON SLOPES STEEPER THAN 3:1.
- 16. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL WASTES FROM THE CONSTRUCTION SITE FOR DISPOSAL IN ACCORDANCE WITH LOCAL AND STATE REGULATORY REQUIREMENTS. NO CONSTRUCTION DEBRIS, TREE SLASH, BUILDING MATERIAL WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURIED, DUMPED, OR DISCHARGED AT THE SITE. 17. WASTE MATERIALS SHALL NOT BE TEMPORARILY PLACED OR STORED IN THE STREET, ALLEY, OR OTHER PUBLIC WAY.
- UNLESS IN ACCORDANCE WITH AN APPROVED TRAFFIC CONTROL PLAN. CONTROL MEASURES MAY BE REQUIRED BY EL PASO COUNTY ENGINEERING IF DEEMED NECESSARY, BASED ON SPECIFIC CONDITIONS AND CIRCUMSTANCES.
- 18. TRACKING OF SOILS AND CONSTRUCTION DEBRIS OFF-SITE SHALL BE MINIMIZED. MATERIALS TRACKED OFF-SITE SHALL BE CLEANED UP AND PROPERLY DISPOSED OF IMMEDIATELY.
- 19. THE OWNER/DEVELOPER SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL CONSTRUCTION DEBRIS, DIRT, TRASH, ROCK, SEDIMENT, SOIL, AND SAND THAT MAY ACCUMULATE IN ROADS, STORM DRAINS AND OTHER DRAINAGE CONVEYANCE SYSTEMS AND STORMWATER APPURTENANCES AS A RESULT OF SITE DEVELOPMENT.
- 20. THE QUANTITY OF MATERIALS STORED ON THE PROJECT SITE SHALL BE LIMITED, AS MUCH AS PRACTICAL, TO THAT QUANTITY REQUIRED TO PERFORM THE WORK IN AN ORDERLY SEQUENCE. ALL MATERIALS STORED ON-SITE SHALL BE STORED IN A NEAT, ORDERLY MANNER, IN THEIR ORIGINAL CONTAINERS, WITH ORIGINAL MANUFACTURER'S LABELS.
- 21. NO CHEMICAL(S) HAVING THE POTENTIAL TO BE RELEASED IN STORMWATER ARE TO BE STORED OR USED ONSITE UNLESS PERMISSION FOR THE USE OF SUCH CHEMICAL(S) IS GRANTED IN WRITING BY THE ECM ADMINISTRATOR. IN GRANTING APPROVAL FOR THE USE OF SUCH CHEMICAL(S), SPECIAL CONDITIONS AND MONITORING MAY BE REQUIRED.
- 22. BULK STORAGE OF ALLOWED PETROLEUM PRODUCTS OR OTHER ALLOWED LIQUID CHEMICALS IN EXCESS OF 55 GALLONS SHALL REQUIRE ADEQUATE SECONDARY CONTAINMENT PROTECTION TO CONTAIN ALL SPILLS ONSITE AND TO PREVENT ANY SPILLED MATERIALS FROM ENTERING STATE WATERS, ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR OTHER FACILITIES.
- 23. NO PERSON SHALL CAUSE THE IMPEDIMENT OF STORMWATER FLOW IN THE CURB AND GUTTER OR DITCH EXCEPT WITH APPROVED SEDIMENT CONTROL MEASURES.
- 24. OWNER/DEVELOPER AND THEIR AGENTS SHALL COMPLY WITH THE "COLORADO WATER QUALITY CONTROL ACT" (TITLE 25, ARTICLE 8, CRS), AND THE "CLEAN WATER ACT" (33 USC 1344), IN ADDITION TO THE REQUIREMENTS OF THE LAND DEVELOPMENT CODE, DCM VOLUME II AND THE ECM APPENDIX I. ALL APPROPRIATE PERMITS MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION (1041, NPDES, FLOODPLAIN, 404, FUGITIVE DUST, ETC.). IN THE EVENT OF CONFLICTS BETWEEN THESE REQUIREMENTS AND OTHER LAWS, RULES, OR REGULATIONS OF OTHER FEDERAL, STATE, LOCAL, OR COUNTY AGENCIES, THE MOST RESTRICTIVE LAWS, RULES, OR REGULATIONS SHALL APPLY.
- 25. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE ONLY AT APPROVED CONSTRUCTION ACCESS POINTS.
- 26. PRIOR TO CONSTRUCTION THE PERMITTEE SHALL VERIFY THE LOCATION OF EXISTING UTILITIES.
- 27. A WATER SOURCE SHALL BE AVAILABLE ON SITE DURING EARTHWORK OPERATIONS AND SHALL BE UTILIZED AS REQUIRED TO MINIMIZE DUST FROM EARTHWORK EQUIPMENT AND WIND.
- 28. THE SOILS REPORT FOR THIS SITE HAS BEEN PREPARED BY TERRACON #23055071 MAY 30, 2006 AND SHALL BE CONSIDERED A PART OF THESE PLANS.
- 29. AT LEAST TEN (10) DAYS PRIOR TO THE ANTICIPATED START OF CONSTRUCTION, FOR PROJECTS THAT WILL DISTURB ONE (1) ACRE OR MORE, THE OWNER OR OPERATOR OF CONSTRUCTION ACTIVITY SHALL SUBMIT A PERMIT APPLICATION FOR ŚTORMWATER DISCHARGE TO THE COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, WATER QUALITY DIVISION. THE APPLICATION CONTAINS CERTIFICATION OF COMPLETION OF A STORMWATER MANAGEMENT PLAN (SWMP), OF WHICH THIS GRADING AND EROSION CONTROL PLAN MAY BE A PART. FOR INFORMATION OR APPLICATION MATERIALS CONTACT:

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT WATER QUALITY CONTROL DIVISION WQCD - PERMITS 4300 CHERRY CREEK DRIVE SOUTH DENVER, CO 80246-1530 ATTN: PERMITS UNIT

EL PASO COUNTY, STATE OF COLORADO GRADING & EROSION CONTROL PLAN





FOR BURIED UTILITY INFORMATION HRS BEFORE YOU DI ALL 1-800-922-1987 FOR LOCATING & MARKING GAS, ELECTRIC, WATER & TELEPHONE VLINES WATER EMERGENCIES 520-0300

## FOR REFERENCE ONLY

### DESIGN ENGINEER'S STATEMENT

THIS GRADING AND EROSION CONTROL PLAN WAS PREPARED UNDER MY DIRECTION AND SUPERVISION AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. SAID PLAN HAS BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR GRADING AND EROSION CONTROL PLANS. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARING THIS PLAN.

VIRGIL A. SANCHEZ, COLORADO P.E. #37160 FOR AND ON BEHALF OF M & S CIVIL CONSULTANTS, INC.

### OWNER/DEVELOPER'S STATEMENT:

I, THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH THE REQUIREMENTS OF THE GRADING AND EROSION CONTROL PLAN.

DATE

DBA: HAMMERS CONSTRUCTION

ADDRESS: 1411 WOOLSEY HEIGHTS COLORADO SPRINGS, 80915

### EL PASO COUNTY:

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL VOLUMES 1 AND 2, AND ENGINEERING CRITERIA MANUAL, AS AMENDED.

IN ACCORDANCE WITH ECM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF TWO (2) YEARS FROM THE DATE SIGNED BY EL PASO COUNTY ENGINEER. IF THE CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTOR'S DISCRETION.

JENNIFER IRVINE, P.E. COUNTY ENGINER / ECM ADMINISTRATOR DATE

GRADING & EROSION CONTROL PLAN CLAREMONT BUSINESS PARK 2 FIL. NO. 1 - LOT 6 JOB NO. 44-037 DATE PREPARED: MARCH 3, 2021 DATE REVISED:

EL PASO COUNTY FILE NO. PPR 0000



212 N. WAHSATCH AVE., STE 305 COLORADO SPRINGS, CO 80903 PHONE: 719.955.5485

CIVIL CONSULTANTS, INC.

SHEET 1 OF 4

### ADDITIONAL NOTES:

STAGING STORAGE AND STOCK PILES AREAS TO BE DETERMINED BY CONTRACTOR IN THE FIELD. THE LOCATIONS SHALL BE DELINEATED ON THIS PLAN BY THE CONTRACTOR.

THE EROSION CONTROL DELINEATED ON THIS PLAN SHALL BE REGULARLY UPDATED BY THE CONTRACTOR.

TEMPORARY SEDIMENT TRAP LOCATIONS WILL BE DETERMINED BY THE CONTRACTOR IN THE FIELD.

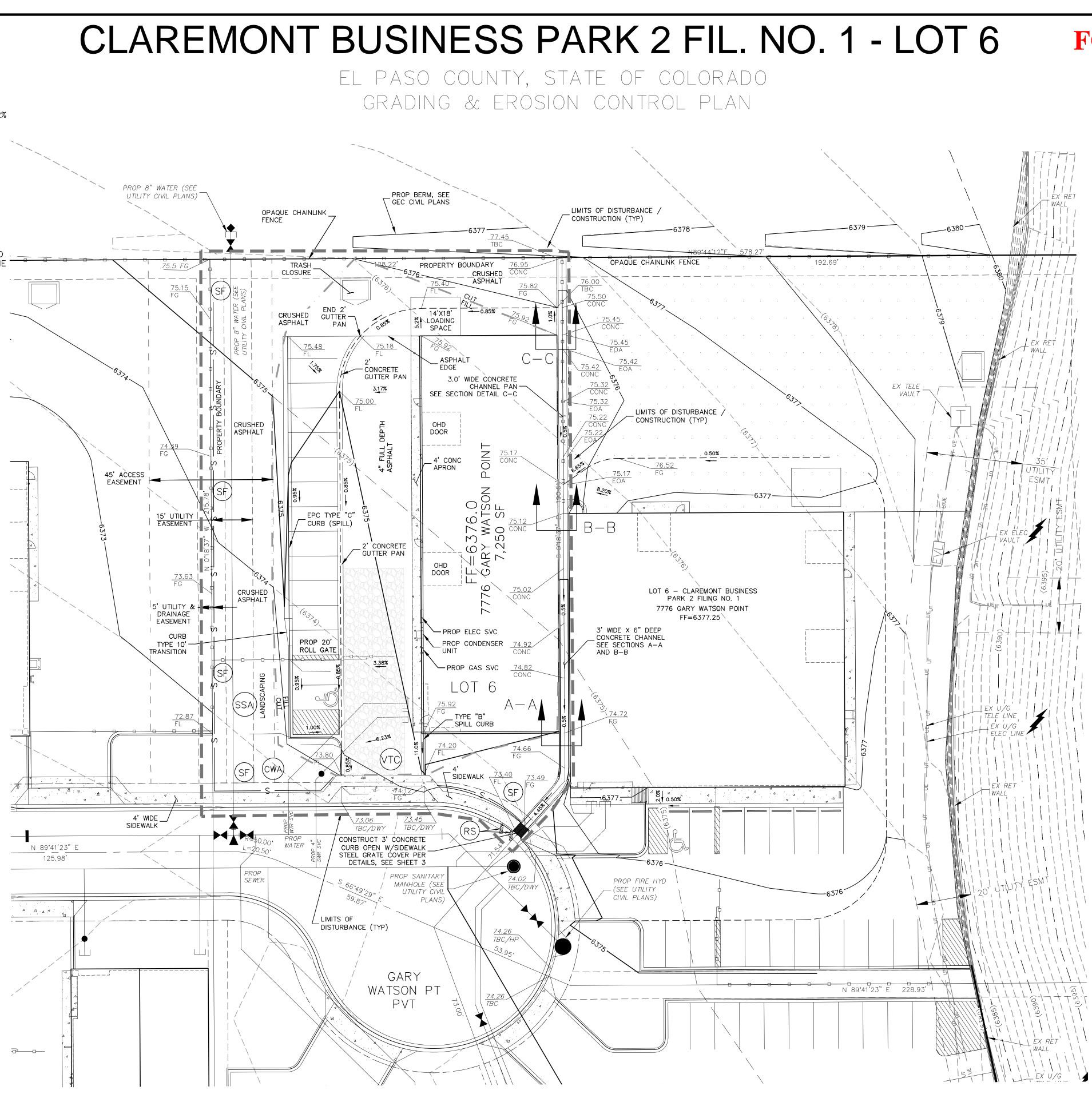
EXISTING SITE TERRAIN GENERALLY SLOPES FROM NORTH TO SOUTHWEST AT GRADE RATES THAT VARY BETWEEN 2% TO 6%.

THERE ARE NO BATCH PLANTS ON SITE.

AREAS LEFT OPEN FOR 21 DAYS OR MORE, OTHER THAN FOR UTILITY AND DRAINAGE CONSTRUCTION SHALL BE SEEDED AND/OR MULCHED.

NO PORTION OF THIS PROPERTY IS LOCATED WITHIN A DESIGNATED FEMA FLOODPLAIN IN ACCORDANCE WITH FLOOD INSURANCE RATE MAPS (FIRM) 08041C0756G, EFFECTIVE DATE DECEMBER 7, 2018.

**EXISTING VEGETATION:** THE SITE ORIGINALLY CONSISTED OF PRAIRIE GRASSES AND SHRUBS. NO OTHER NOTABLE VEGETATION EXISTED. THE SITE IS PROPOSED FOR A INDUSTRIAL PARK SUBDIVISION. IF THE SUBDIVISION IS NOT COMPLETED, THE ENTIRE SITE SHOULD BE RESEEDED PER EPC SPECIFICATIONS. FOR AREAS OUTSIDE OF THE DEVELOPED LOTS, THE GROUND SHOULD BE RESEEDED PER EPC CRITERIA AS SHOWN ON THE GRADING AND EROSION CONTROL PLAN. THE VEGETATION SHOULD BE VISUALLY INSPECTED TO EXCEED THE AMOUNT OF VEGETATION THAT EXISTS IN NON-DISTURBED AREAS AROUND THE SITE.

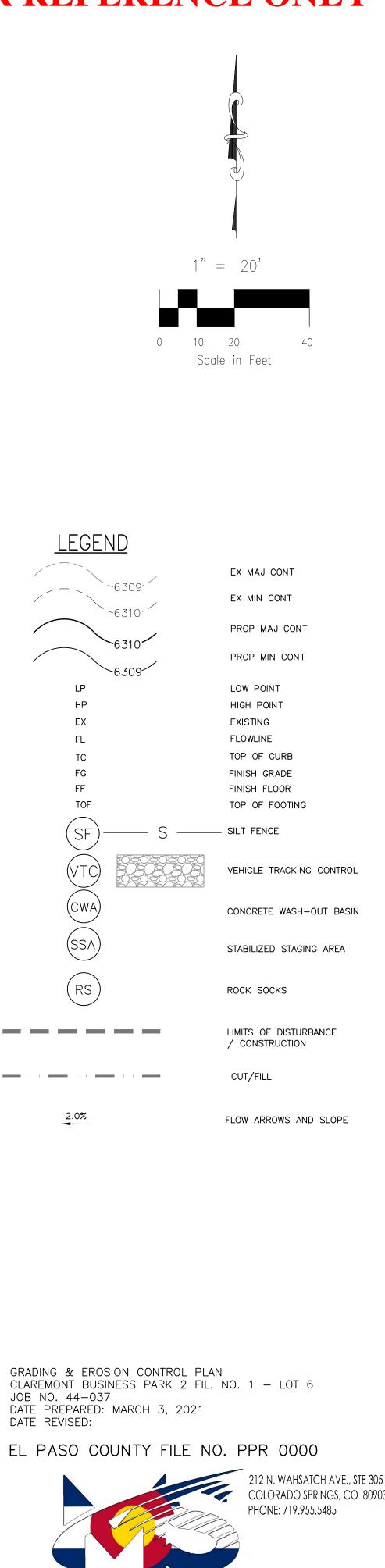




FOR BURIED UTILITY INFORMATION 48 HRS BEFORE YOU DIC CALL 1-800-922-1987 FOR LOCATING & MARKING GAS, ELECTRIC, WATER & TELEPHONE LINES

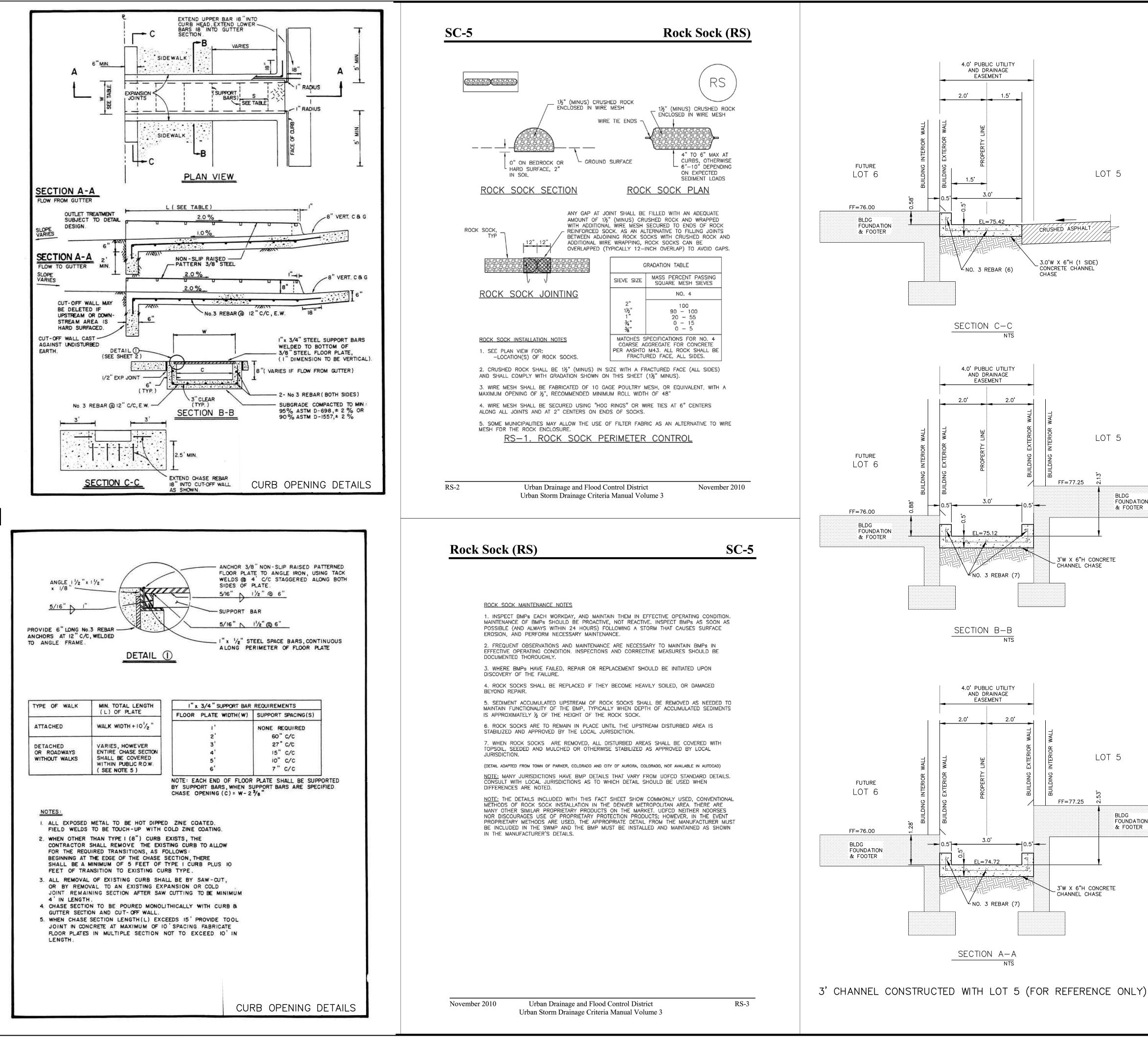
WATER EMERGENCIES 520-0300

## FOR REFERENCE ONLY



CIVIL CONSULTANTS, INC.

SHEET 2 OF 4



## FOR REFERENCE ONLY

BLDG FOUNDATION & FOOTER

BLDG FOUNDATION & FOOTER

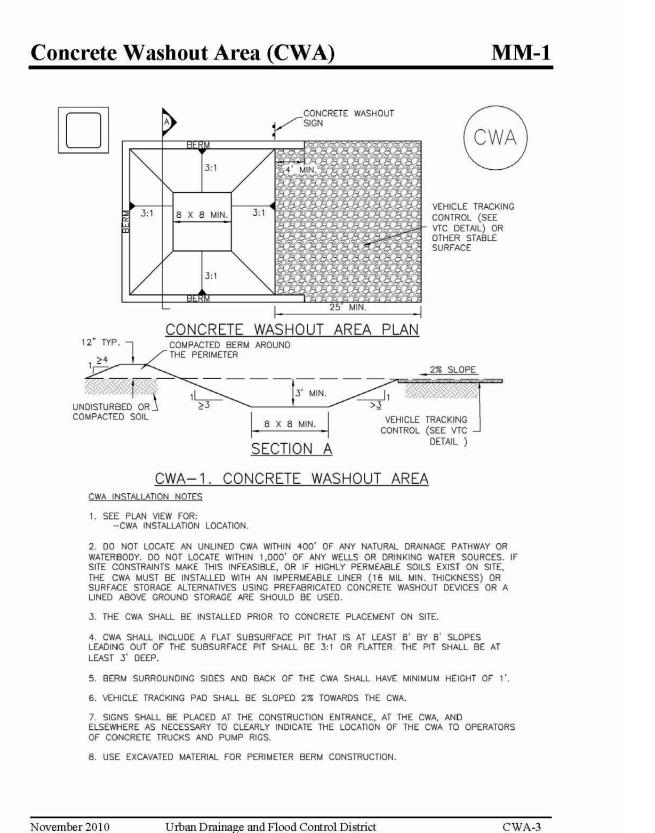
GRADING & EROSION CONTROL PLAN CLAREMONT BUSINESS PARK 2 FIL. NO. 1 - LOT 6 JOB NO. 44-037 DATE PREPARED: MARCH 3, 2021 DATE REVISED:

EL PASO COUNTY FILE NO. PPR 0000



212 N. WAHSATCH AVE., STE 305 COLORADO SPRINGS, CO 80903 PHONE: 719.955.5485

SHEET 3 OF 4

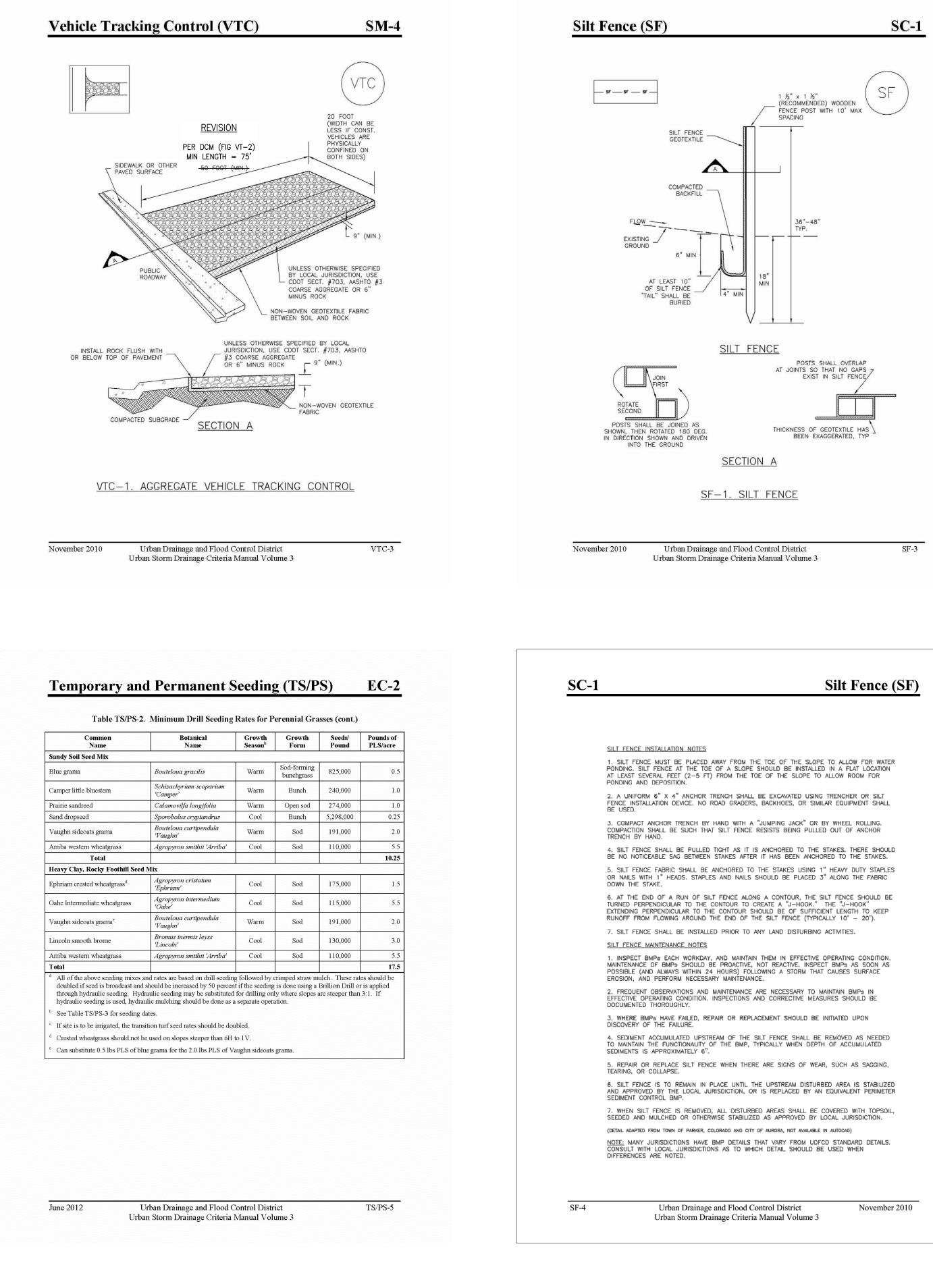


November 2010

Urban Storm Drainage Criteria Manual Volume 3

#### **Temporary and Permanent Seeding (TS/PS)** EC-2

Common <sup>a</sup> Name	Botanical Name	Growth Season <sup>b</sup>	Growth Form	Seeds/ Pound	Pounds of PLS/acre
Alakali Soil Seed Mix					
Alkali sacaton	Sporobolus airoides	Cool	Bunch	1,750,000	0.25
Basin wildrye	Elymus cinereus	Cool	Bunch	165,000	2.5
Sodar streambank wheatgrass	Agropyron riparium 'Sodar'	Cool	Sod	170,000	2.5
Jose tall wheatgrass	Agropyron elongatum 'Jose'	Cool	Bunch	79,000	7.0
Arriba western wheatgrass	Agropyron smithii 'Arriba'	Cool	Sod	110,000	5.5
Total					17.75
Fertile Loamy Soil Seed Mix					
Ephriam crested wheatgrass	Agropyron cristatum 'Ephriam'	Cool	Sod	175,000	2.0
Dural hard fescue	Festuca ovina 'duriuscula'	Cool	Bunch	565,000	1.0
Lincoln smooth brome	Bromus inermis leyss 'Lincoln'	Cool	Sod	130,000	3.0
Sodar streambank wheatgrass	Agropyron riparium 'Sodar'	Cool	Sod	170,000	2.5
Arriba western wheatgrass	Agropyron smithii 'Arriba'	Cool	Sod	110,000	7.0
Total					15.5
High Water Table Soil Seed Mix	6				
Meadow foxtail	Alopecurus pratensis	Cool	Sod	900,000	0.5
Redtop	Agrostis alba	Warm	Open sod	5,000,000	0.25
Reed canarygrass	Phalaris arundinacea	Cool	Sod	68,000	0.5
Lincoln smooth brome	Bromus inermis leyss 'Lincoln'	Cool	Sod	130,000	3.0
Pathfinder switchgrass	Panicum virgatum 'Pathfinder'	Warm	Sod	389,000	1.0
Alkar tall wheatgrass	Agropyron elongatum 'Alkar'	Cool	Bunch	79,000	5.5
Total					10.75
Transition Turf Seed Mix <sup>c</sup>					
Ruebens Canadian bluegrass	Poa compressa 'Ruebens'	Cool	Sod	2,500,000	0.5
Dural hard fescue	Festuca ovina 'duriuscula'	Cool	Bunch	565,000	1.0
Citation perennial ryegrass	Lolium perenne 'Citation'	Cool	Sod	247,000	3.0
Lincoln smooth brome	Bromus inermis leyss 'Lincoln'	Cool	Sod	130,000	3.0
Total					7.5

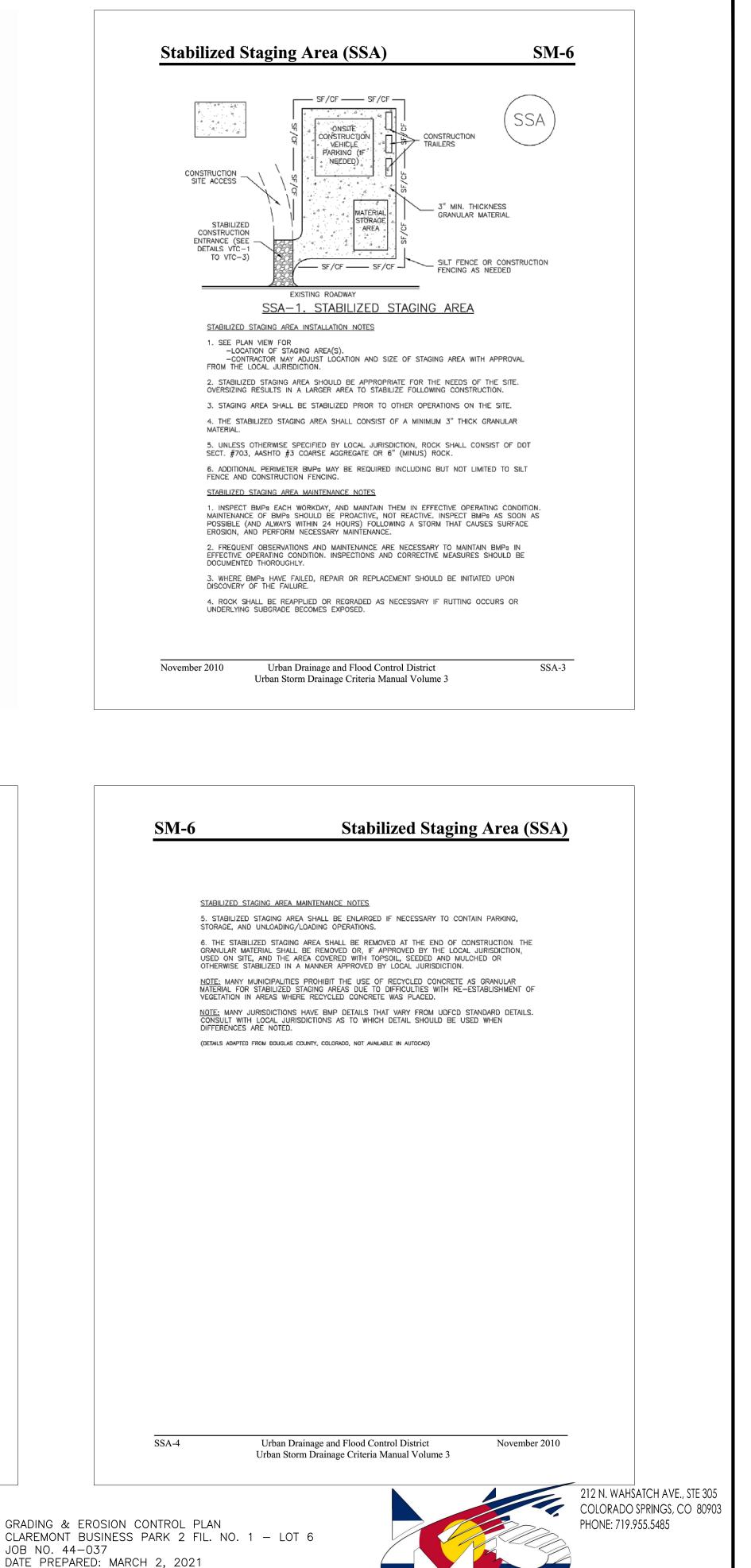


	Common Name
S	andy Soil Seed Mix
B	lue grama
С	amper little bluestern
Pı	airie sandreed
Sa	and dropseed
v	aughn sideoats grama
A	rriba western wheatgrass
	Total
H	eavy Clay, Rocky Foothill See
Ej	phriam crested wheatgrass <sup>d</sup>
0	ahe Intermediate wheatgrass
v	aughn sideoats grama <sup>e</sup>
Li	ncoln smooth brome
A	rriba western wheatgrass
T	otal
а	All of the above seeding mixes doubled if seed is broadcast an through hydraulic seeding. Hy hydraulic seeding is used, hydr
b	See Table TS/PS-3 for seeding
с	If site is to be irrigated, the tra
d	Crested wheatgrass should not
	Can substitute 0.5 lbs PLS of t

TS/PS-4

Urban Drainage and Flood Control District Urban Storm Drainage Criteria Manual Volume 3 June 2012

## FOR REFERENCE ONLY



DATE REVISED: EL PASO COUNTY FILE NO. PPR 0000

CIVIL CONSULTANTS, INC.

SHEET 4 OF 4

#### CLAREMONT BUSINESS PARK 2 FIL. NO. 1 FINAL PLAT

#### BE IT KNOWN BY THESE PRESENTS:

THAT L. G. CASE (A.K.A. LENA GAIL CASE), NANCY BARBER STARR AND JON STARR, AND HAMMERS CONSTRUCTION INC., A COLORADO COMPANY, BEING THE OWNERS OF THE FOLLOWING DESCRIBED TRACT OF LAND:

#### LEGAL DESCRIPTION:

A PARCEL OF LAND IN THE SOUTHEAST QUARTER OF SECTION 5 AND THE NORTHEAST QUARTER OF SECTION 8, T14S, R65W OF THE 6th P.M., EL PASO COUNTY, COLORADO CONSISTING OF TRACT A "CLAREMONT BUSINESS PARK FILING NO. 1C" AS RECORDED UNDER RECEPTION NO. 220714531 AND THAT PORTION OF TRACT C "CLAREMONT BUSINESS PARK FILING NO. 2" AS RECORDED UNDER RECEPTION NO. 207712506, AMENDED BY SPECIAL WARRANTY DEED RECORDED UNDER RECEPTION NO. 218046726, SPECIAL WARRANTY DEED RECORDED UNDER RECEPTION NO. 219078479, AND SPECIAL WARRANTY DEED RECORDED UNDER RECEPTION NO. 219160747, ALL MORE PARTICULARLY DESCRIBED AS FOLLOWS;

BEGINNING AT THE SOUTHWEST CORNER OF AFORESAID TRACT A "CLAREMONT BUSINESS PARK FILING NO. 1C"; THENCE ALONG THE EASTERLY RIGHT-OF-WAY LINE OF 80 FOOT MEADOWBROOK

- PARKWAY THE FOLLOWING FOUR (4) COURSES; 1) THENCE 207.94 FEET ALONG THE ARC OF A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 605.00 FEET, A CENTRAL ANGLE OF 19°41'35", AND A
- CHORD OF 206.92 FEET WHICH BEARS NO2°19'03"W TO A POINT OF TANGENT; 2) THENCE N12°09'05"W ALONG SAID TANGENT 118.69 FEET TO A POINT OF CURVE; 3) THENCE 932.82 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE
- HAVING A RADIUS OF 525.00 FEET, A CENTRAL ANGLE OF 101°48'12", AND A CHORD OF 814.87 FEET WHICH BEARS N38°45'53"E TO A POINT OF TANGENT; 4) THENCE N89°40'01"E ALONG SAID TANGENT 58.32 FEET TO THE WESTERLY
- RIGHT-OF-WAY LINE OF MARKSHEFFEL ROAD/U.S. HIGHWAY 24, CDOT PROJECT NO. NH 0243-058 UNIT 2; THENCE ALONG SAID WESTERLY RIGHT-OF-WAY LINE THE FOLLOWING FIVE (5)

COURSES; 1) THENCE SOO°10'49"W A DISTANCE OF 550.15 FEET TO A POINT OF CURVE;

- 2) THENCE 264.51 FEET ALONG THE ARC OF A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 605.00 FEET, A CENTRAL ANGLE OF 25°02'59", AND A CHORD OF 262.40 FEET WHICH BEARS S12°21'26"E;
- 3) THENCE SO6°46'53"E NON-TANGENT TO THE PREVIOUS COURSE 142.31 FEET; 4) THENCE S14°56'24"W A DISTANCE OF 164.34 FEET;
- 5) THENCE S33°35'01"W A DISTANCE OF 192.22 FEET TO THE NORTHEAST CORNER

OF LOT 2 "CLAREMONT BUSINESS PARK FILING NO. 1C"; THENCE N56°02'38"W ALONG THE NORTH LINES OF LOT 1 AND LOT 2, A DISTANCE OF 551.81 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINS A CALCULATED AREA OF 595,013 S.F. (13.660 ACRES MORE OR LESS).

## **DEDICATION:**

THE UNDERSIGNED OWNER HAS CAUSED SAID PARCEL TO BE PLATTED INTO LOTS, A TRACT, AND EASEMENTS, AS SHOWN ON THE PLAT. THE UNDERSIGNED DOES HEREBY DEDICATE, GRANT AND CONVEY TO EL PASO COUNTY COLORADO THOSE PUBLIC EASEMENTS AS SHOWN ON THE PLAT; AND FURTHER RESTRICTS THE USE OF ALL PUBLIC EASEMENTS TO EL PASO COUNTY AND/OR ITS ASSIGNS, PROVIDED HOWEVER. THAT THE SOLE RIGHT AND AUTHORITY TO RELEASE OR QUITCLAIM ALL OR ANY SUCH PUBLIC EASEMENTS SHALL REMAIN EXCLUSIVELY VESTED IN EL PASO COUNTY. THIS PARCEL OF LAND AS PLATTED HEREIN SHALL BE KNOWN AS "CLAREMONT BUSINESS" PARK 2 FILING NO. 1", IN EL PASO COUNTY, COLORADO.

OWNER: HAMMERS CONSTRUCTION INC. 1411 WOOLSEY HEIGHTS COLORADO SPRINGS, COLORADO 80915

NOTARIAL:

STATE OF COLORADO ) ) SS COUNTY OF EL PASO )

THE ABOVE AND AFOREGMENTIONED INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2020, A.D. BY STEVE HAMMERS, PRESIDENT, HAMMERS CONSTRUCTION, INC.

WITNESS MY HAND AND OFFICIAL SEAL: MY COMMISSION EXPIRES:

NOTARY PUBLIC: \_\_\_\_\_

OWNER: L. G. CASE

2432 PARKVIEW LANE COLORADO SPRINGS, COLORADO 80906

BY:

L. G. CASE, A.K.A. LENA GAIL CASE

#### NOTARIAL:

STATE OF COLORADO ) COUNTY OF EL PASO )

THE ABOVE AND AFOREGMENTIONED INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2020, A.D. BY L. G. CASE, A.K.A. LENA

) SS

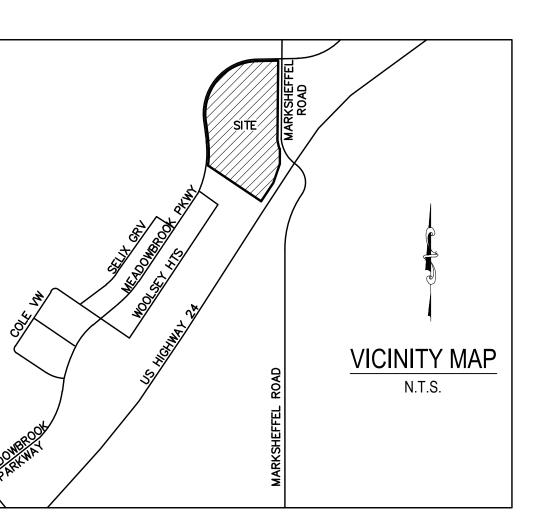
GAIL CASE

WITNESS MY HAND AND OFFICIAL SEAL: MY COMMISSION EXPIRES:

NOTARY PUBLIC: \_\_\_\_\_

# CLAREMONT BUSINESS PARK 2 FILING NO. 1

A REPLAT OF TRACT A "CLAREMONT BUSINESS PARK FILING NO. 1C", AND A PORTION OF TRACT C "CLAREMONT BUSINESS PARK FILING NO. 2", BEING A TRACT OF LAND IN THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER (SE 1/4, SE 1/4) OF SECTION 5 AND NORTHEAST QUARTER OF THE NORTHEAST QUARTER (NE 1/4, NE 1/4) OF SECTION 8, T14S, R65W, OF THE 6TH P.M., EL PASO COUNTY, COLORADO



		TRACT TABLE		
TRACT	SIZE (ACRES)	USE	MAINTENANCE	OWNERSHIP
А	0.489	PUBLIC AND PRIVATE UTILITIES, PUBLIC AND PRIVATE DRAINAGE, LANDSCAPING, WQ POND	OWNERS G1	OWNERS G1
В	0.425	PUBLIC AND PRIVATE UTILITIES, PUBLIC AND PRIVATE DRAINAGE, LANDSCAPING, WQ POND	OWNERS G2	OWNERS G2
С	0.202	RIGHT-OF-WAY RESERVATION, PRIVATE DRAINAGE	OWNERS G2	OWNERS G2
TOTAL	1.116	(TOTAL ACREAGE OF ALL TRACTS)		
OWNERS	G1: EQUAL S	SHARES OF INDIVIDUAL LOT OWNERS OF LOTS 1-	7	•
OWNERS	G2: EQUAL	SHARES OF INDIVIDUAL LOT OWNERS OF LOTS 8-	10	

EASEMENTS:

OWNER:	NANCY BARBER STARR Jon Starr 5001 S. Clinton Street greenwood village, Colorado 80111
BY:	NANCY BARBER STARR
BY:	JON STARR
<u>NOTARIAL</u>	• ••
STATE OF C	OLORADO ) ) SS
COUNTY OF	EL PASO )
	AND AFOREGMENTIONED INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _ DAY OF, 2020, A.D. BY NANCY BARBER STARR AND
JON STARR	

WITNESS MY HAND AND OFFICIAL SEAL: MY COMMISSION EXPIRES:

NOTARY PUBLIC:

UNLESS OTHERWISE INDICATED, ALL SIDE, FRONT, AND REAR LOT LINES ARE HEREBY

UNLESS OTHERWISE INDICATED. ALL EXTERIOR SUBDIVISION BOUNDARIES ARE HEREBY

PLATTED ON EITHER SIDE WITH A 5 FOOT PUBLIC UTILITY AND DRAINAGE EASEMENT

THE SOLE RESPONSIBILITY FOR MAINTENANCE OF THESE EASEMENTS IS HEREBY

PLATTED WITH A 7 FOOT PUBLIC UTILITY AND DRAINAGE EASEMENT.

VESTED WITH THE INDIVIDUAL PROPERTY OWNERS.

EASEMENTS ARE AS SHOWN ON SHEET 4 OF THIS PLAT.

## FOR REFERENCE ONLY

#### SURVEYORS CERTIFICATE

I VERNON P. TAYLOR, A DULY REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THIS PLAT TRULY AND CORRECTLY REPRESENTS THE RESULTS OF A SURVEY MADE ON DATE OF SURVEY, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT ALL MONUMENTS EXIST AS SHOWN HEREON; THAT MATHEMATICAL CLOSURE ERRORS ARE LESS THAN 1:10,000 ; AND THAT SAID PLAT HAS BEEN PREPARED IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS OF THE STATE OF COLORADO DEALING WITH MONUMENTS, SUBDIVISION, OR SURVEYING OF LAND AND ALL APPLICABLE PROVISIONS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE.

I ATTEST THE ABOVE ON THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2020.

VERNON P. TAYLOR DATE COLORADO PLS NO. 25966, FOR AND ON BEHALF OF M&S CIVIL CONSULTANTS, INC 20 BOULDER CRESCENT, SUITE 110 COLORADO SPRINGS, COLORADO 80903

#### NOTICE:

ACCORDING TO COLORADO LAW, YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT, MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.

#### PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT EXECUTIVE DIRECTOR CERTIFICATE:

THIS PLAT FOR "CLAREMONT BUSINESS PARK 2 FILING NO. 1" WAS APPROVED FOR FILING BY THE EXECUTIVE DIRECTOR OF THE EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT DIRECTOR ON THIS \_\_\_\_\_ DAY OF 2020, SUBJECT TO ANY NOTES SPECIFIED HEREON AND ANY CONDITIONS INCLUDED IN THE RECORD OF ADMINISTRATIVE ACTION. THE DEDICATIONS OF LAND TO THE PUBLIC (STREETS AND EASEMENTS) ARE ACCEPTED, BUT PUBLIC IMPROVEMENTS THEREON WILL NOT BECOME MAINTENANCE RESPONSIBILITY OF EL PASO COUNTY UNTIL PRELIMINARY ACCEPTANCE OF THE PUBLIC IMPROVEMENTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE LAND DEVELOPMENT CODE AND ENGINEERING CRITERIA MANUAL AND THE SUBDIVISION IMPROVEMENTS AGREEMENT.

EXECUTIVE DIRECTOR, PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT

) SS

### CLERK AND RECORDER

STATE OF COLORADO )

COUNTY OF EL PASO )

I HEREBY CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD IN MY OFFICE AT \_\_\_\_\_ O'CLOCK \_\_\_\_, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 2020, A.D., AND DULY RECORDED UNDER RECEPTION NO. \_\_\_\_\_ OF THE RECORDS OF EL PASO COUNTY, COLORADO.

FEE: \_\_\_\_\_\_ CHUCK BROERMAN, RECORDER

SURCHARGE: \_\_\_\_\_\_ BY: \_\_\_\_\_ DEPUTY

DATE

#### FEES:

DRAINAGE FEE:

BRIDGE FEE: SCHOOL FEE:

PARK FEE:

#### SUMMARY:

10 LOTS	12.404 ACRES	90.81%
3 TRACTS	1.116 ACRES	8.17%
<u>RIGHT-OF-WAY</u>	0.140 ACRES	1.02%
TOTAL	13.660 ACRES	100.00%

FINAL PLAT CLAREMONT BUSINESS PARK 2 FILING NO. 1 JOB NO. 44-037 DATE PREPARED: 04/28/2020 DATE REVISED: 10/21/2020



102 E. PIKES PEAK AVE., 5TH FLOOF COLORADO SPRINGS, CO 80903 HONE: 719.955.5485

PCD FIL. NO. SF-20-0014

SHEET 1 OF 4

#### GENERAL PLAT NOTES:

- 1. BASIS OF BEARINGS: THE CHORD OF THE WESTERLY LINE OF LOT 2 "CLAREMONT BUSINESS PARK FILING NO. 1A" UNDER RECEPTION NO. 206712398, BEING MONUMENTED AT THE SOUTHERLY END WITH A NAIL AND WASHER, PLS NO. ILLEGIBLE, AND AT THE NORTHERLY END WITH A REBAR AND ALUMINUM CAP PLS NO. 27605 IS ASSUMED TO BEAR N22°18'18"E A DISTANCE OF 218.26 U.S. SURVEY FEET.
- 2. THE FLOOD INSURANCE RATE MAP (FIRM) PANEL NO. 08041C0756 G, WITH AN EFFECTIVE DATE OF DECEMBER 7, 2018 SHOWS THE SUBJECT PROPERTY LIES WITHIN ZONE X (AREA OF MINIMAL FLOOD HAZARD).
- 3. A COMMITMENT FOR TITLE INSURANCE ISSUED BY LAND TITLE GUARANTEE COMPANY, AS AGENT FOR OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NO. SCB55084634-3, WITH AN EFFECTIVE DATE OF JULY 17, 2020, HAS BEEN EXAMINED AS IT RELATES TO THE SUBJECT PROPERTY. THE FOLLOWING EXCEPTIONS AS NUMBERED THEREIN ARE HEREBY NOTED.
- i. (TC#9) THE PROPERTY MAY BE SUBJECT TO RESERVATION IN DEED RECORDED APRIL 10, 1919 IN BOOK 565 AT PAGE 117 OF ALL COAL UNDER SAID LANDS TOGETHER WITH THE RIGHT OF SURFACE ENTRY.
- ii. (TC#10) THE PROPERTY MAY BE SUBJECT TO RESERVATION IN DEED RECORDED DECEMBER 9, 1920 IN BOOK 565 AT PAGE 229 OF ALL COAL UNDER SAID LANDS TOGETHER WITH THE RIGHT OF SURFACE ENTRY.
- iii. (TC#11) THE PROPERTY MAY BE SUBJECT TO RESERVATION, IN DEED RECORDED AUGUST 9, 1939 IN BOOK 976 AT PAGE 231, AS FOLLOWS: UNDIVIDED 1/2 INTEREST IN ALL OIL, GAS AND OTHER MINERAL RIGHTS, TOGETHER WITH RIGHT OF SURFACE ENTRY.
- iv. (TC#12) THE PROPERTY MAY BE SUBJECT TO RIGHT OF WAY AND/OR EASEMENT, GIVEN TO MOUNTAIN VIEW ELECTRIC ASSOCIATION, INCORPORATION, FOR ELECTRIC PURPOSES, THE EXACT LOCATION OF WHICH IS NOT SPECIFIED, RECORDED FEBRUARY 16, 1972 IN BOOK 2468 AT PAGE 53. RELEASE OF RIGHT OF WAY RECORDED OCTOBER 02, 2018 UNDER RECEPTION NO. 218115279.
- v. (TC#13) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS AND PROVISIONS OF AGREEMENT EVIDENCED BY MEMORANDUM OF AGREEMENT RECORDED OCTOBER 25. 2002 AT RECEPTION NO. 202185171.
- vi. (TC#14) THE PROPERTY MAY BE SUBJECT TO THE EFFECT OF INCLUSION OF THE SUBJECT PROPERTY IN THE CENTRAL MARKSHEFFEL METROPOLITAN DISTRICT, AS EVIDENCED BY INSTRUMENTS RECORDED OCTOBER 3, 2002 UNDER RECEPTION NO. 202169647 AND RERECORDED MAY 11, 2004 UNDER RECEPTION NO. 204077221, DECEMBER 12, 2002, UNDER RECEPTION NO. 202221165 AND MAY 11, 2004 UNDER RECEPTION NO. 204077224, AND AS AMENDED BY INSTRUMENT RECORDED NOVEMBER 14, 2017 UNDER RECEPTION NO. 217138355.
- vii. (TC#15) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS, PROVISIONS, BURDENS, OBLIGATIONS AND EASEMENTS AS SET FORTH AND GRANTED IN EASEMENTS AGREEMENT RECORDED OCTOBER 01, 2004 AT RECEPTION NO. 204166012.
- viii. (TC#16) THE PROPERTY MAY BE SUBJECT TO THE EFFECT OF RESOLUTION 04–178, REGARDING SKETCH PLAN RECORDED FEBRUARY 3, 2005 UNDER RECEPTION NO. 205016957.
- ix. (TC#17) THE PROPERTY MAY BE SUBJECT TO THE EFFECT OF RESOLUTION NO. 05-15, REGARDING ZONING RECORDED APRIL 4, 2005 UNDER RECEPTION NO. 205047387.
- x. (TC#18) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS, PROVISIONS, BURDENS, OBLIGATIONS AND EASEMENTS AS SET FORTH AND GRANTED IN AVIGATION EASEMENT RECORDED JUNE 29, 2006 UNDER RECEPTION NO. 206095824.
- xi. (TC#19) THE PROPERTY MAY BE SUBJECT TO RESTRICTIVE COVENANTS, WHICH DO NOT CONTAIN A FORFEITURE OR REVERTER CLAUSE, BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, BASED UPON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, FAMILIAL STATUS, MARITAL STATUS, DISABILITY, HANDICAP, NATIONAL ORIGIN, ANCESTRY, OR SOURCE OF INCOME, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS CONTAINED IN INSTRUMENT RECORDED MARCH 02, 2006, UNDER RECEPTION NO. 206031585, AND AS AMENDED IN INSTRUMENT RECORDED DECEMBER 26, 2006, UNDER RECEPTION NO. 206185249, AND AS AMENDED IN FIRST AMENDMENT TO DECLARATION IN INSTRUMENT RECORDED ON JANUARY 3, 2007 UNDER RECEPTION NO. 207001307.
- xii. (TC#20) THE PROPERTY MAY BE SUBJECT TO EASEMENT GRANTED TO MOUNTAIN VIEW ELECTRIC ASSOCIATION, FOR UTILITIES, AND INCIDENTAL PURPOSES, BY INSTRUMENT RECORDED AUGUST 07, 2006, UNDER RECEPTION NO. 206116483.
- xiii. (TC#21) THE PROPERTY MAY BE SUBJECT TO EASEMENTS, CONDITIONS, COVENANTS, RESTRICTIONS, RESERVATIONS AND NOTES ON THE PLAT OF CLAREMONT BUSINESS PARK FILING NO. 2 RECORDED JANUARY 4, 2007 UNDER RECEPTION NO. 207712506.
- xiv. (TC#22) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS, PROVISIONS, BURDENS AND OBLIGATIONS AS SET FORTH IN SUBDIVISION IMPROVEMENTS AGREEMENT RECORDED JANUARY 04, 2007 AT RECEPTION NO. 207001840 AND FEBRUARY 13, 2007 UNDER RECEPTION NO. 207021069.
- xv. (TC#23). THE PROPERTY MAY BE SUBJECT TO THE EFFECT OF RESOLUTION NO. 06-362, REGARDING FINAL PLAT, RECORDED JUNE 25, 2007, UNDER RECEPTION NO. 207084816.

#### GENERAL PLAT NOTES: (CONT.)

- xvi. (TC#24) THE PROPERTY MAY BE SUBJECT TO THE EFFECT OF RESOLUTION NO. 19–11, APPROVE PRELIMINARY PLAN REQUEST FOR CLAREMONT COMMERCIAL FILING NO. 2 RECORDED JANUARY 10, 2019 UNDER RECEPTION NO. 219003040.
- xvii. (TC#25) THE PROPERTY MAY BE SUBJECT TO RIGHT OF WAY EASEMENT AS GRANTED TO COLORADO TELEPHONE COMPANY, FOR COMMUNICATIONS LINES AND INCIDENTAL PURPOSES, IN INSTRUMENT RECORDED MARCH 03, 1905, IN BOOK 358 AT PAGE 565.
- xviii. (TC#26) THE PROPERTY MAY BE SUBJECT TO EACH AND EVERY RIGHT OF ACCESS TO STATE HIGHWAY 24 AS CONVEYED IN WARRANTY DEED TO DEPARTMENT OF TRANSPORTATION, STATE OF COLORADO RECORDED FEBRUARY 20, 2002 UNDER RECEPTION NO. 202028680.
- xix. (TC#27) THE PROPERTY MAY BE SUBJECT TO EASEMENTS, CONDITIONS, COVENANTS, RESTRICTIONS, RESERVATIONS AND NOTES ON THE PLAT OF CLAREMONT BUSINESS PARK FILING NO. 1 RECORDED AUGUST 16, 2005 UNDER RECEPTION NO. 205127124. EL PASO COUNTY RESOLUTION NO. 05-110 IN CONNECTION THEREWITH RECORDED SEPTEMBER 23, 2005 UNDER RECEPTION NO. 205149817.
- xx. (TC#28) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS, PROVISIONS, BURDENS AND OBLIGATIONS SET FORTH IN SUBDIVISION IMPROVEMENTS AGREEMENT RECORDED AUGUST 16, 2005 AT RECEPTION NO. 205127123.
- xxi. (TC#29) THE PROPERTY MAY BE SUBJECT TO EASEMENTS, CONDITIONS, COVENANTS, RESTRICTIONS, RESERVATIONS AND NOTES ON THE PLAT OF AMENDED PLAT CLAREMONT BUSINESS PARK FILING NO. 1 RECORDED SEPTEMBER 21, 2005 UNDER RECEPTION NO. 205198301. EL PASO COUNTY RESOLUTION NO. 05-314 IN CONNECTION THEREWITH RECORDED NOVEMBER 05, 2008 UNDER RECEPTION NO. 208120446.
- xxii. (TC#30) THE PROPERTY MAY BE SUBJECT TO EASEMENTS, CONDITIONS, COVENANTS, RESTRICTIONS, RESERVATIONS AND NOTES ON THE PLAT OF CLAREMONT BUSINESS PARK FILING NO. 1A RECORDED AUGUST 18, 2006 UNDER RECEPTION NO. 206712398. EL PASO COUNTY RESOLUTION NO. 06-286 IN CONNECTION THEREWITH RECORDED OCTOBER 13, 2006 UNDER RECEPTION NO. 206151738.
- xxiii. (TC#31) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS, PROVISIONS, BURDENS AND OBLIGATIONS OF WATER AND SEWER SERVICE AGREEMENT RECORDED OCTOBER 20, 2006 AT RECEPTION NO. 206155229.
- xxiv. (TC#32) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS AND PROVISIONS OF DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS AND GRANT OF EASEMENTS RECORDED JANUARY 09, 2020 AT RECEPTION NO. 220003868.
- xxv. (TC#33) THE PROPERTY MAY BE SUBJECT TO THE EFFECT OF RESOLUTION REGARDING CENTRAL MARKSHEFFEL METROPOLITAN DISTRICT RECORDED JANUARY 28, 2020, UNDER RECEPTION NO. 22012433 AND JANUARY 28, 2020, UNDER RECEPTION NO. 22012432.
- xxvi. (TC#34) THE PROPERTY MAY BE SUBJECT TO THE EFFECT OF RESOLUTION NO. 20-213, RECORDED JUNE 09, 2020, UNDER RECEPTION NO. 220079970.
- xxvii. (TC#35) THE PROPERTY MAY BE SUBJECT TO TERMS, CONDITIONS, PROVISIONS, BURDENS AND OBLIGATIONS AS SET FORTH IN EASEMENT AND RIGHT OF WAY AGREEMENT RECORDED JUNE 24, 2020 UNDER RECEPTION NO. 22088464.
- xxviii. (TC#36) THE PROPERTY MAY BE SUBJECT TO EASEMENTS, CONDITIONS, COVENANTS, RESTRICTIONS, RESERVATIONS AND NOTES ON THE PLAT OF CLAREMONT BUSINESS PARK FILING NO. 1C, RECORDED JUNE 24, 2020 UNDER RECEPTION NO. 220714531.
- 4. WATER AND WASTEWATER SERVICES FOR THIS SUBDIVISION ARE PROVIDED BY THE CHEROKEE METROPOLITAN DISTRICT SUBJECT TO THE DISTRICTS RULES REGULATIONS AND SPECIFICATIONS. THE OFFICE OF THE STATE ENGINEER HAS ISSUED AN OPINION OF WATER INADEQUACY BASED ON ITS ANALYSIS AND INTERPRETATION OF A STIPULATED AGREEMENT CONCERNING THE AVAILABILITY OF CERTAIN WATER RIGHTS FOR USE OUTSIDE OF THE UPPER BLACK SQUIRREL CREEK DESIGNATED BASIN, AND THUS FOUND INSUFFICIENCY OF WATER RESOURCES FOR THIS SUBDIVISION BASED ON THAT AGREEMENT. THIS INTERPRETATION DIFFERS FROM CERTAIN OPINIONS ISSUED BY THE OFFICE IN THE PAST. BASED ON ITS OWN REVIEW OF THE STIPULATED AGREEMENT AND ITS HISTORY (AND NOT ON THE AMOUNT OF WATER ACTUALLY AVAILABLE) THE BOARD OF COUNTY COMMISIONERS IN AN OPEN AND PUBLIC HEARING DID NOT ACCEPT THE INTERPRETATION OF THE STATE ENGINEERS OFFICE. THE BOARD OF COUNTY COMMISIONERS FOUND THAT CHEROKEE HAS COMMITED TO PROVIDE WATER SERVICE TO THE SUBDIVISION AND ASSERTED THAT ITS LONG TERM WATER SERVICE CAPABILITIES ARE SUFFICIENT. THE BOARD OF COUNTY COMMISIONERS MADE THIS DETERMINATION IN RELIANCE UPON THE TESTIMONY AND EXPERTISE PROVIDED BY CHEROKEE AT THE PUBLIC HEARING THEREON. AT THE HEARING, CHEROKEE ASSERTED THAT ITS PLANS AND CONTINUED FINANCIAL INVESTMENT IN INFRASTRUCTURE ARE DESIGNED TO ALLOW CHEROKEE TO CONTINUE TO PROVIDE THIS SUBDIVISION AND ITS EXISTING CUSTOMERS WITH WATER AND WASTEWATER SERVICES FOR 300 YEARS OR MORE.
- 5. ALL STRUCTURAL FOUNDATIONS SHALL BE LOCATED AND DESIGNED BY A PROFESSIONAL ENGINEER, CURRENTLY REGISTERED IN THE STATE OF COLORADO.
- 6. THE ADDRESSES EXHIBITED ON THIS PLAT ARE FOR INFORMATIONAL PURPOSES ONLY. THEY ARE NOT THE LEGAL DESCRIPTION AND ARE SUBJECT TO CHANGE.

# CLAREMONT BUSINESS PARK 2 FILING NO. 1

A REPLAT OF TRACT A "CLAREMONT BUSINESS PARK FILING NO. 1C", AND A PORTION OF TRACT C "CLAREMONT BUSINESS PARK FILING NO. 2", BEING A TRACT OF LAND IN THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER (SE 1/4, SE 1/4) OF SECTION 5 AND NORTHEAST QUARTER OF THE NORTHEAST QUARTER (NE 1/4, NE 1/4) OF SECTION 8, T14S, R65W, OF THE 6TH P.M., EL PASO COUNTY, COLORADO

#### GENERAL PLAT NOTES: (CONT.)

- 7. ACCESS TO MEADOWBROOK PARKWAY SHALL BE VIA EL JEFE HEIGHTS AND GARY WATSON POINT (PRIVATE ROADS). THERE SHALL BE NO DIRECT ACCESS TO MEADOWBROOK PARKWAY, MARKSHEFFEL ROAD, OR U.S. HIGHWAY 24 ALLOWED.
- 8. NO DRIVEWAY SHALL BE ESTABLISHED UNLESS AN ACCESS PERMIT HAS BEEN GRANTED BY EL PASO COUNTY.
- 9. MAILBOXES SHALL BE INSTALLED IN ACCORDANCE WITH ALL EL PASO COUNTY AND UNITED STATES POSTAL SERVICES REGULATIONS.

10. NOTICE OF POTENTIAL AIRCRAFT OVERFLIGHT AND NOISE IMPACT ASSOCIATED WITH AIRPORT: 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 AVIGATION EASEMENTS AS RECORDED AT RECEPTION NO. 203019547 AND RECEPTION NO. 206095824 OF THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER.AS SUCH, FUTURE OWNERS SHOULD MAKE THEMSELVES FAMILIAR WITH THE FOLLOWING STIPULATIONS AND FACTS.

- NO MAN-MADE OR NON MAN-MADE OBSTRUCTIONS SHALL BE ALLOWED TO PENETRATE THE 40:1 APPROACH SURFACE.
- ALL EXTERIOR LIGHTING PLANS SHALL BE APPROVED BY THE DIRECTOR OF AVIATION TO PREVENT A HAZARD TO AIRCRAFT.
- NO ELECTROMAGNETIC LIGHT, NOR ANY PHYSICAL EMISSIONS WHICH MAY INTERFERE WITH AIRCRAFT, AVIGATION, COMMUNICATIONS OR NAVIGATIONAL AIDS SHALL BE ALLOWED.
- WHILE NOT A REQUIREMENT, A RECOMMENDATION IS MADE THAT A 25 DB REDUCTION IN INTERIOR NOISE (IN THE OFFICES OR ANY INHABITED WORK AREAS SUSCEPTIBLE TO AIRCRAFT NOISE) BE OBTAINED BY SOUNDPROOFING USING FAA RECOMMENDED CONSTRUCTION TECHNIQUES AND PERFORMED BY A CERTIFIED ACOUSTICAL ENGINEER.
- IF A CRANE IS USED DURING CONSTRUCTION, AN FAA FORM 7460-1 WILL NEED TO BE FILED THROUGH THE AIRPORT OPERATIONS OFFICE AND APPROVED BY THE FEDERAL AVIATION ADMINISTRATION BEFORE ANY BUILDING PERMIT IS ISSUED BY THE CITY OR COUNTY. NORMAL TIME REQUIRED FOR APPROVAL IS 30 TO 60 WORKING DAYS.
- 11. 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 BY THE INDIVIDUAL LOT OWNERS UNLESS OTHERWISE INDICTED. STRUCTURES, FENCES, MATERIALS, OR LANDSCAPING THAT COULD IMPEDE THE FLOW OF RUNOFF SHALL NOT BE PLACED IN DRAINAGE EASEMENT.
- 12. THE PROPERTY IS SUBJECT TO THE DECLARATION OF COVENANTS, CONDITIONS, AND RESTRICTIONS AND GRANT OF EASEMENTS AS RECORDED AT RECEPTION NO. 206031585 OF THE RECORDS OF EL PASO COUNTY.
- 13. THE PRIVATE ROADS AS SHOWN ON THIS PLAT WILL NOT BE MAINTAINED BY EL PASO COUNTY UNTIL AND UNLESS THE STREETS ARE CONSTRUCTED IN CONFORMANCE WITH EL PASO COUNTY STANDARDS IN EFFECT AT THE DATE OF THE REQUEST FOR DEDICATION AND MAINTENANCE. PRIVATE ROADS ARE TO BE MAINTAINED BY THE CLAREMONT OWNER'S ASSOCIATION.
- 14. THE PROPERTY IS WITHIN THE SERVICE AREA OF THE CENTRAL MARKSHEFFEL METROPOLITAN DISTRICT AND, AS SUCH, IS SUBJECT TO AN ASSESSMENT FOR THE CONSTRUCTION OF MARKSHEFFEL ROAD.
- 15. THE FOLLOWING REPORTS HAVE BEEN SUBMITTED IN ASSOCIATION WITH THE FINAL PLAT FOR THIS SUBDIVISION AND ARE ON FILE AT THE COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT: TRANSPORTATION IMPACT STUDY; DRAINAGE REPORT.
- 16. PUBLIC AND COMMON SUBDIVISION IMPROVEMENTS: NO LOT OR INTEREST THEREIN. SHALL BE SOLD, CONVEYED, OR TRANSFERRED WHETHER BY DEED OR BY CONTRACT, NOR SHALL BUILDING PERMITS BE ISSUED, UNTIL AND UNLESS EITHER THE REQUIRED PUBLIC AND COMMON DEVELOPMENT IMPROVEMENTS HAVE BEEN CONSTRUCTED AND COMPLETED AND PRELIMINARILY ACCEPTED IN ACCORDANCE WITH THE SUBDIVISION IMPROVEMENTS AGREEMENT BETWEEN THE APPLICANT/OWNER AND EL PASO COUNTY AS RECORDED UNDER RECEPTION NO. \_\_\_\_\_ IN THE OFFICE OF THE CLERK AND RECORDER OF EL PASO COUNTY, COLORADO OR, IN THE ALTERNATIVE, OTHER COLLATERAL IS PROVIDED TO MAKE PROVISION FOR THE COMPLETION OF SAID IMPROVEMENTS IN ACCORDANCE WITH THE EL PASO COUNTY LAND DEVELOPMENT CODE AND ENGINEERING CRITERIA MANUAL. ANY SUCH ALTERNATIVE COLLATERAL MUST BE APPROVED BY THE BOARD OF COUNTY COMMISSIONERS OR, IF PERMITTED BY THE SUBDIVISION IMPROVEMENTS AGREEMENT, BY THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT DIRECTOR AND MEET THE POLICY AND PROCEDURE REQUIREMENTS OF EL PASO COUNTY PRIOR TO THE RELEASE BY THE COUNTY OF ANY LOTS FOR SALE, CONVEYANCE OR TRANSFER.

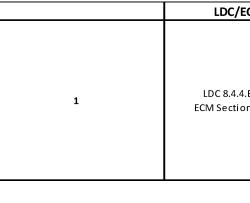
THIS PLAT RESTRICTION MAY BE REMOVED OR RESCINDED BY THE BOARD OF COUNTY COMMISSIONERS OR, IF PERMITTED BY THE SUBDIVISION IMPROVEMENTS AGREEMENT, BY THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT DIRECTOR UPON EITHER APPROVAL OF AN ALTERNATIVE FORM OF COLLATERAL OR COMPLETION AND PRELIMINARY ACCEPTANCE BY THE EL PASO BOARD OF COUNTY COMMISSIONERS OF ALL IMPROVEMENTS REQUIRED TO BE CONSTRUCTED AND COMPLETED IN ACCORDANCE WITH SAID SUBDIVISION IMPROVEMENTS AGREEMENT. THE PARTIAL RELEASE OF LOTS FOR SALE, CONVEYANCE OR TRANSFER MAY ONLY BE GRANTED IN ACCORDANCE WITH ANY PLANNED PARTIAL RELEASE OF LOTS AUTHORIZED BY THE SUBDIVISION IMPROVEMENTS AGREEMENT.

#### **GENERAL PLAT NOTES:** (CONT.)

- 17. IF IT BECOMES NECESSARY AT ANY POINT IN THE FUTURE FOR THE COUNTY TO CONSTRUCT THE ACCESS DRIVE DUE TO CLOSURE OF THE ACCESS TO MEADOWBROOK PARKWAY, THE PROPERTY OWNER SHALL GRANT TO THE COUNTY, AT NO COST TO THE COUNTY, ALL EASEMENTS NECESSARY TO CONSTRUCT SUCH IMPROVEMENTS.
- 18. THE INDIVIDUAL LOT PURCHASER(S) SHALL BE RESPONSIBLE FOR FINAL DESIGN, CONSTRUCTION, AND MAINTENANCE OF PRIVATE DETENTION POND/WATER QUALITY BMP(S) AS DESCRIBED IN THE APPROVED PRELIMINARY/FINAL DRAINAGE REPORT FOR THIS SUBDIVISION. FINAL DESIGN, CONSTRUCTION DRAWINGS AND DRAINAGE REPORT UPDATES FOR THE DETENTION POND/WATER QUALITY BMP(S) SERVING EACH LOT SHALL BE PROVIDED WITH SITE DEVELOPMENT PLAN SUBMITTALS. THE DETENTION POND/WATER QUALITY BMP(S) SHALL BE CONSTRUCTED AND COMPLETED PRIOR TO THE ISSUANCE OF ANY BUILDING PERMITS FOR THE SUBJECT LOTS. THE SUBDIVISION DEVELOPER IS RESPONSIBLE FOR PROVIDING FINANCIAL ASSURANCES AS INDICATED IN THE SUBDIVISION IMPROVEMENTS AGREEMENT AND ESTIMATE OF GUARANTEED FUNDS FOR ALL DETENTION PONDS/WATER QUALITY BMPS. ALL DETENTION PONDS/WATER QUALITY BMPS SHALL BE CONSTRUCTED PRIOR TO THE RELEASE OF SAID FINANCIAL ASSURANCES. INDIVIDUAL LOT PURCHASERS SHALL ENTER INTO A PRIVATE DETENTION BASIN / STORMWATER QUALITY BMP MAINTENANCE AGREEMENT AND EASEMENT (□AGREEMENT□) PRIOR TO THE ISSUANCE OF ANY BUILDING PERMITS FOR THE SUBJECT LOTS. IN THE CASE THAT THE DEVELOPER CONSTRUCTS THE DETENTION POND(S), THE DEVELOPER SHALL ENTER INTO AN AGREEMENT FOR EACH POND CONSTRUCTED.

#### APPROVED WITH SP-19-007

#### **DEVIATION TABLE**



#### WAIVER REQUESTS

1. Private road: Requesting a waiver to have Gary Watson Point to be a private road and owned by the property owners. The Claremont Business Park HOA has accepted this road to be maintained with in the association. This request is consistent with Claremont Business Park Filings 1 & 2.

2. Private road: In addition, we are requesting a waiver to deviate from ECM standards for Gary Watson Pt. The standards we are not meeting is not to have a public sidewalk on both sides of the road and to reduce the sidewalk we are installing to 4'-0" wide as defined in our deviation request.

3. Drainage Easements: The Preliminary Plan for this site is submitting a Waiver of the El Paso County Land Development Code to request 2' foot side lot easements for drainage. Therefore, the drainage easement being 4' foot in total width. (It is likely that some lots will have a building on each lot, 4 feet apart). A calculation sheet is included in the appendix to show the maximum capacity of a concrete drainage channel with varying slopes. The final drainage report for these lots will show the slope and total amount of drainage to be conveyed in the drainage channel. The channel is proposed to be a 6" inch tall x 3' foot wide trickle channel. The final drainage report will ensure that the maximum capacity is not exceeded.

## FOR REFERENCE ONLY

ECM Section	Category	Standard	Modification	Justification
4.E.3, LDC 8.4.4.E.2 on 2.2.4.B.6/SD-4-1	Private Road Allowances	Allowance for a Private Road	ECM Section 2.2.4.B.6/ SD-4-1, The private roadway section shall meet all details of the Local Urban Road Section except requests to exclude the 5' wide sidewalk (each side) as defined in the detail and provide a 4' wide sidewalk on the one side only. (Request Gary Watson Point only).	alignment to the current

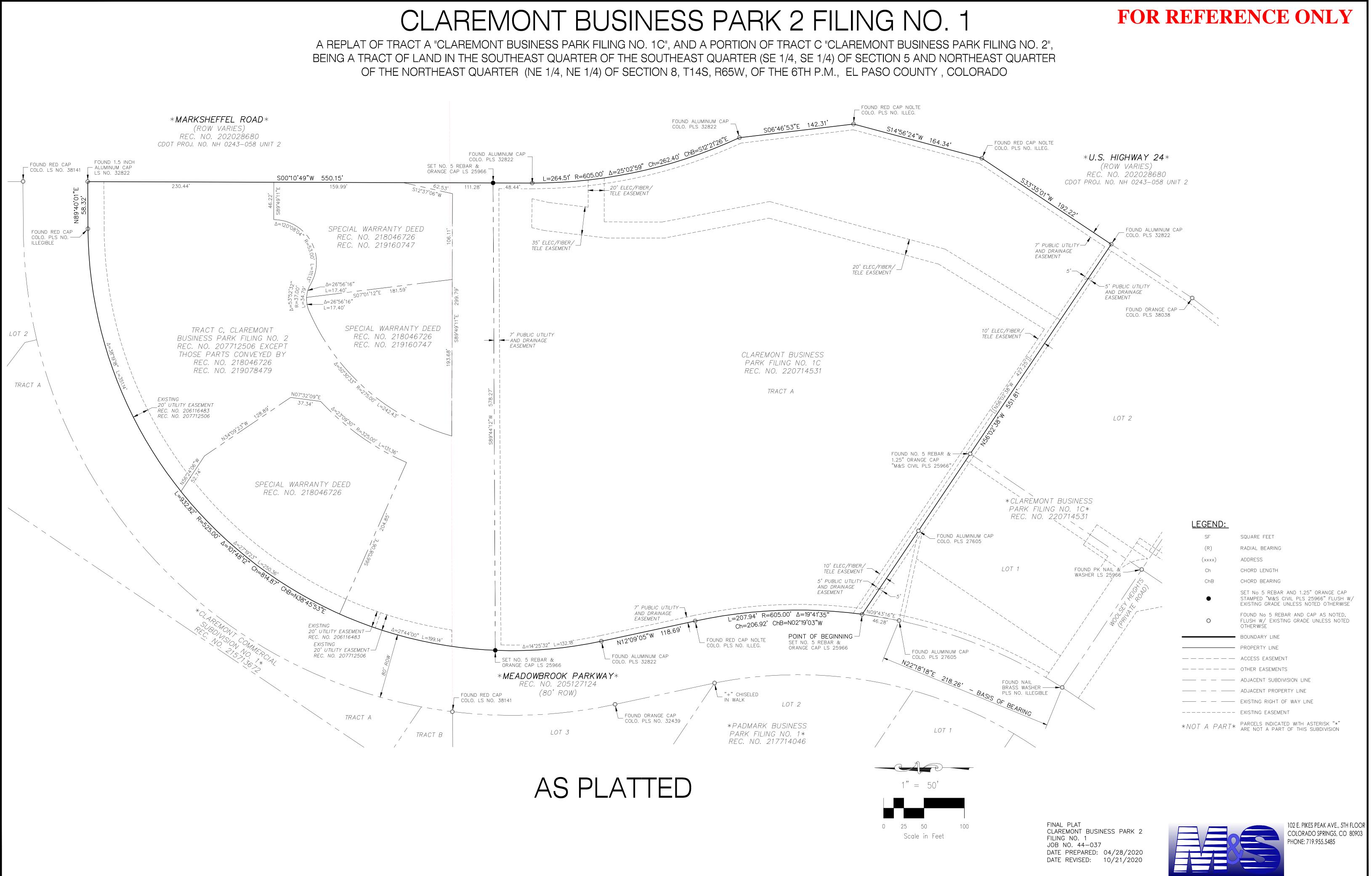
FINAL PLAT CLAREMONT BUSINESS PARK 2 FILING NO. 1 JOB NO. 44-037 DATE PREPARED: 04/28/2020 DATE REVISED: 10/21/2020



102 E. PIKES PEAK AVE., 5TH FLOOR COLORADO SPRINGS, CO 80903 PHONE: 719.955.5485

PCD FIL. NO. SF-20-0014

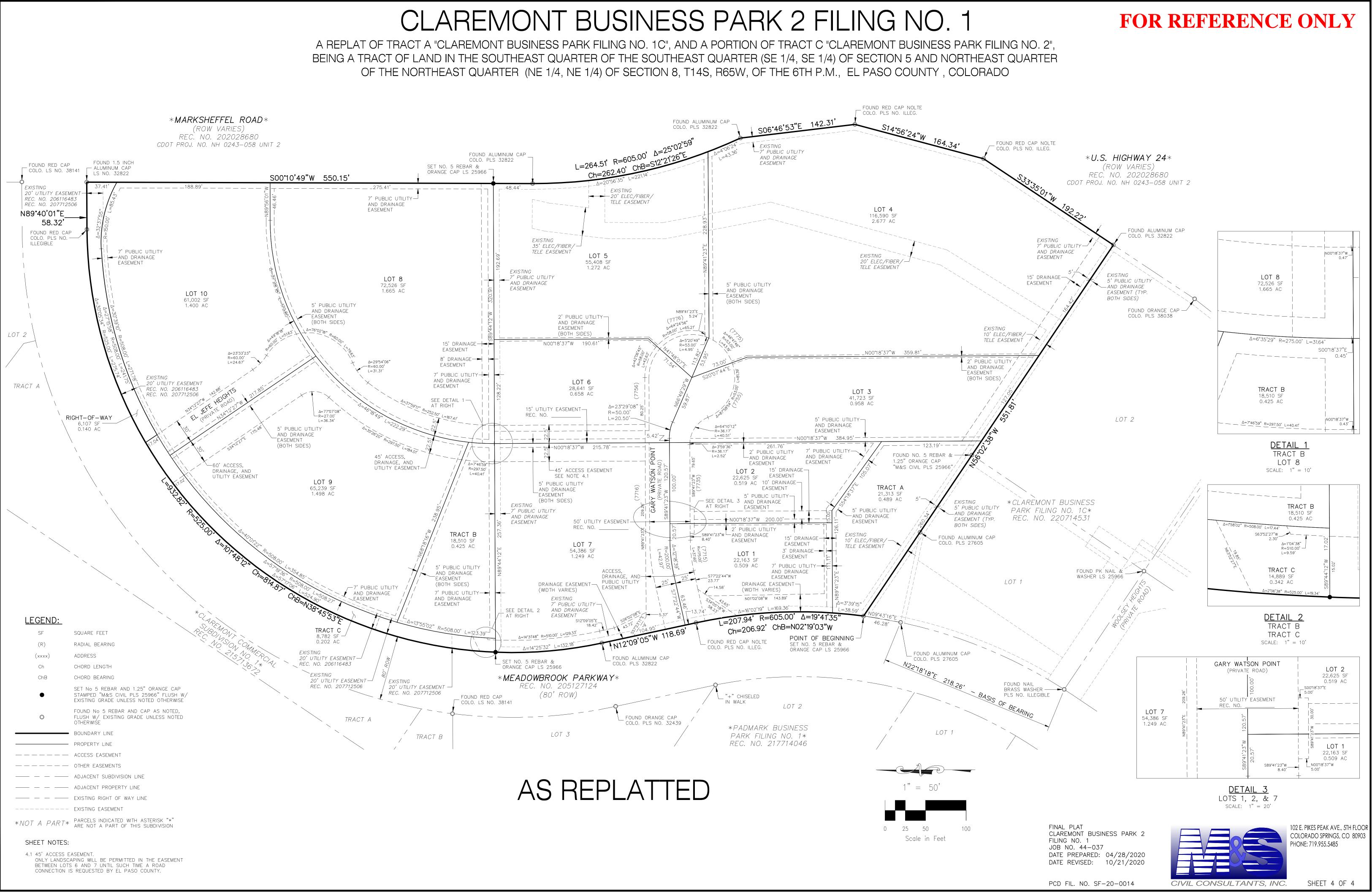
SHEET 2 OF 4



PCD FIL. NO. SF-20-0014

CIVIL CONSULTANTS, INC.

SHEET 3 OF 4



#### EXCERPT OF "FINAL DRAINAGE REPORT FOR CLAREMONT BUSINESS PARK FIL NO. 2 ", BY MATRIX DESIGN DATED NOVEMBER 2006 & EXISTING DRAINAGE MAP

#### 

#### FINAL DRAINAGE REPORT

For

#### "Claremont Business Park Filing No. 2"

Prepared for: El Paso County Department of Public Works Engineering Division

On Behalf of: Claremont Development, Inc.

Prepared by:



2435 Research Parkway, Suite 300 Colorado Springs, CO 80920 (719) 575-0100 fax (719) 572-0208

**Revised November 2006** 

05.151.006

#### Engineer's Statement:

The *revisions* (changes made to the base Final Drainage Report since July, 2006) to the attached drainage plan and report were prepared under my direction and supervision and are correct to the best of my knowledge and belief. The revisions encompassed adding additional right of way to the study area at the County's request, the handling of offsite drainage due to the additional right of way, a breakdown of private drainage within lot numbers 10 through 25 of Filing No. 2 due to cross-lot drainage (contrary to note # 25 on the recorded plat), profiling additional inlets along the channel edge, and rip-rap sizing for outlet structures along the channel. The Final Drainage Report dated July, 2006 was prepared under the direct supervision of Richard G. Gallegos, Jr. in July, 2006 and stamped (see next sheet).

The Final Drainage Report was prepared according to the criteria established by the County for drainage reports and said report is in conformity with the master plan of the drainage basin. I accept responsibility for any liability caused by any negligent acts, errors or omissions on my part in preparing the *revisions* to this report.

Brady A. Shyrock Registered Professional Engineer State of Colorado No. 38164 SEAL



#### **Engineer's Statement:**

The attached drainage plan and report were prepared under my direction and supervision and are correct to the best of my knowledge and belief. Said drainage report has been prepared according to the criteria established by the County for drainage reports and said report is in conformity with the master plan of the drainage basin. I accept responsibility for any liability caused by any negligent acts, errors or omissions on my part in preparing this report.

Richard G. Gallegos, Jr. Registered Professional Engineer State of Colorado No. 36247 Developer's Statement:

I, the developer have read and will comply with all of the requirements specified in this drainage report and plan.

Claremont Development, In	nc.
Business Name	
By:	79
Title:	Run
Address: <u>3460 Capital Driv</u> <u>Colorado Springs</u> ,	

#### El Paso County:

Filed/In accordance with Section 51.1 of the El Paso Land Development Code, as amended.

For Mr. John McCarty, County Engineer/Director

4/23/01 Date

Conditions:

#### D. Drainage and Bridge Fees

Claremont Business Park Filing No. 2 has not been previously platted. The drainage basin and bridge fees have been determined per the El Paso County Drainage Basin Fees Sheet, dated February 3, 2006, Resolution No. 06-31. The site is located entirely within the Sand Creek Drainage Basin. The fees are based upon the percent impervious of the development, which have been included within the appendix of this report. The fees due have been calculated as follows.

#### **Claremont Business Park Filing No. 2**

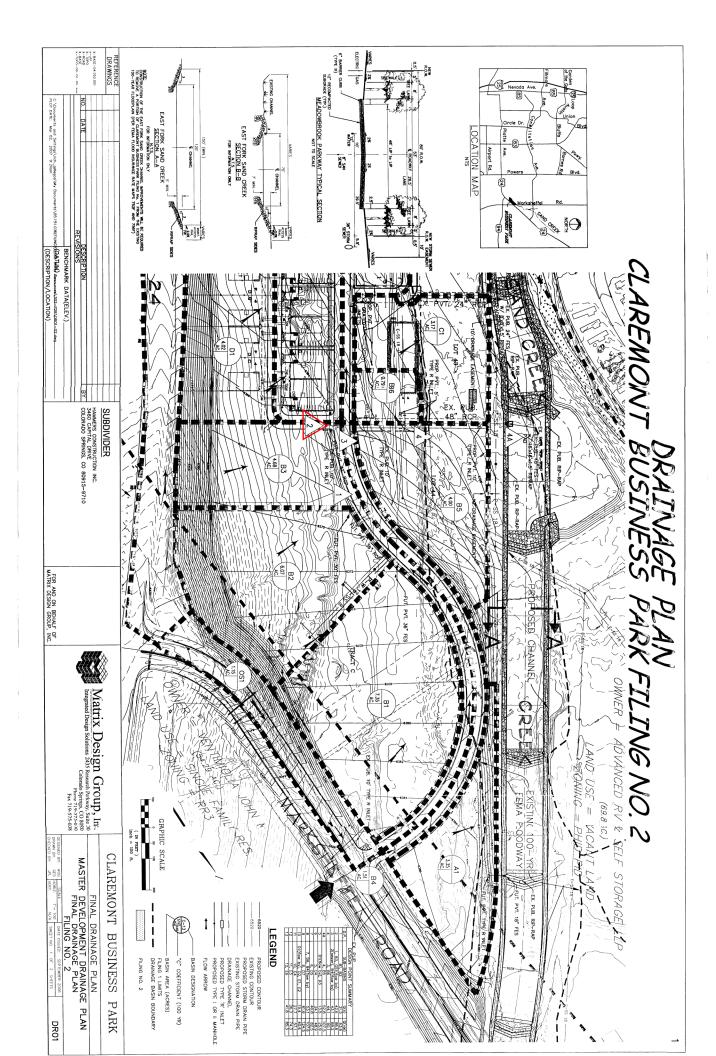
Final	Draina	ige F	lepor	t
Draina	hne an	Bride	no Fo	00

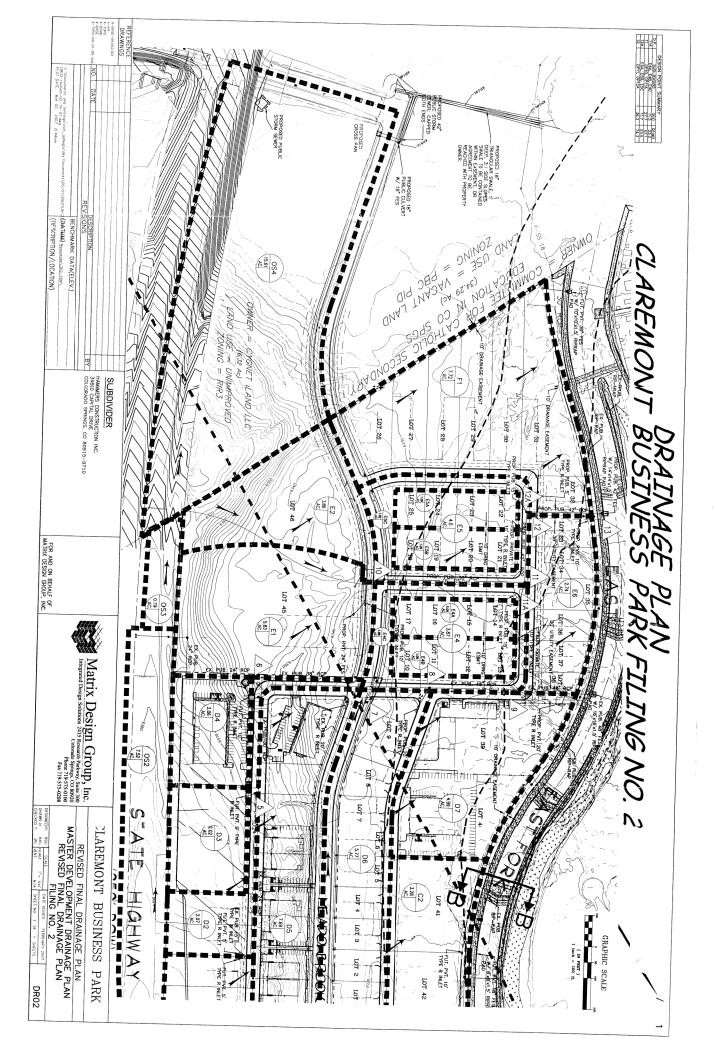
				Dranage an	a Dridge i ces			
	Area	Fee/Imp.			Reimbursable		Fee Due at	Fee Credit
	(ac.)	Acre	:% lmp.	Fee Due	Const. Costs	Fee Credit	Platting	Remaining
Drainage Fee	62.967	\$15,000.00	80%	\$755,604.00	\$0.00	\$1,225,355.45	\$0.00	\$469,751.45
Bridge Fee	62.967	\$1,503.00	80%	\$75,711.52	\$75,711.52	\$0.00	\$0.00	\$0.00
					Total Fee	Due at Platting	\$0.00	

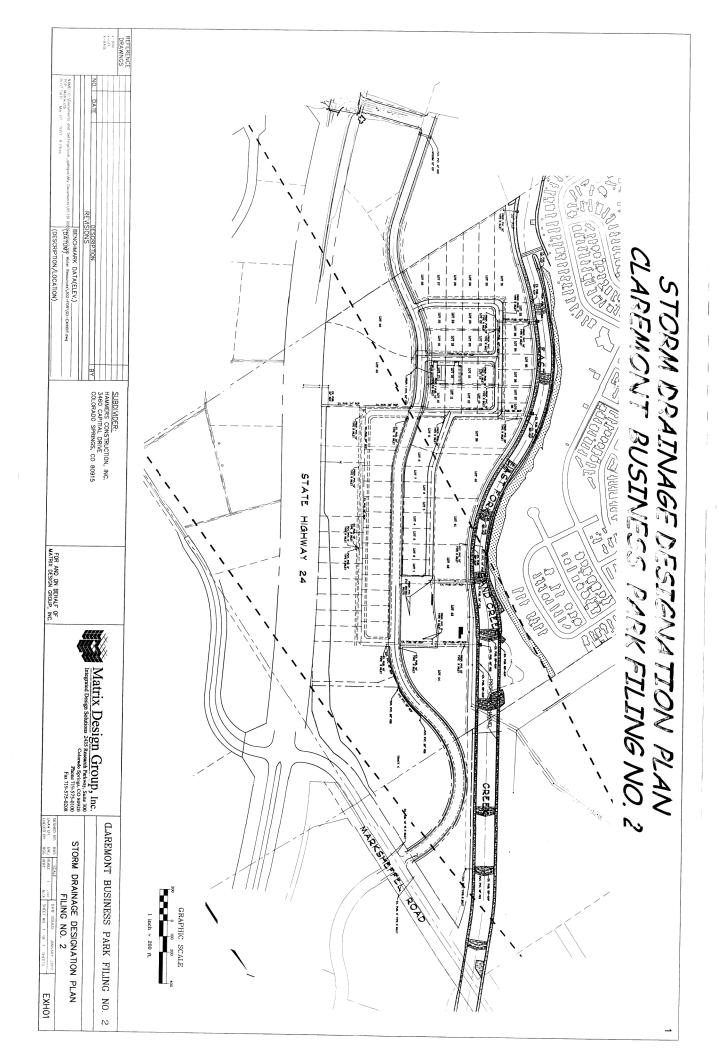
The developer of Claremont Business Park is completing the construction of the channel improvements on behalf of the Central Marksheffel Metropolitan District. The construction costs for both Filing 1 and Filing 2 combined exceed the drainage fees due for the site. No drainage fees will be required at the time of platting.

It should be noted that the Central Markshelfel Business District is reimbursing the developer of Claremont Business Park Filing 2 for the construction costs of the channel minus the drainage fees due for the site. The District has \$1,225,355.45 of drainage credits available within the Sand Creek Basin. This credit amount is based upon the construction cost estimate for the channel minus the drainage fees assessed for Claremont Business Park Filing No. 1. The District will use an additional \$755,604.00 of the drainage credits for the platting of Claremont Business Park Filing No. 2. The District will have \$469,751.45 of drainage credits left within the Sand Creek Fee basin.

The Central Marksheffel Business District has also constructed the Marksheffel Road Bridge over East Fork Sand Creek. This structure has been identified as a needed public improvement within the Drainage Basin Planning Study for Sand Creek and is eligible for reimbursement. Since the construction of the Marksheffel Bridge is in excess of the \$75,711.52 in bridge fees due for this site, no bridge fees are required at the time of platting. The fee will be deducted from the eligible reimbursable construction costs of the bridge and the remaining credits will be utilized or reimbursement applied for by the Central Marksheffel Business District.

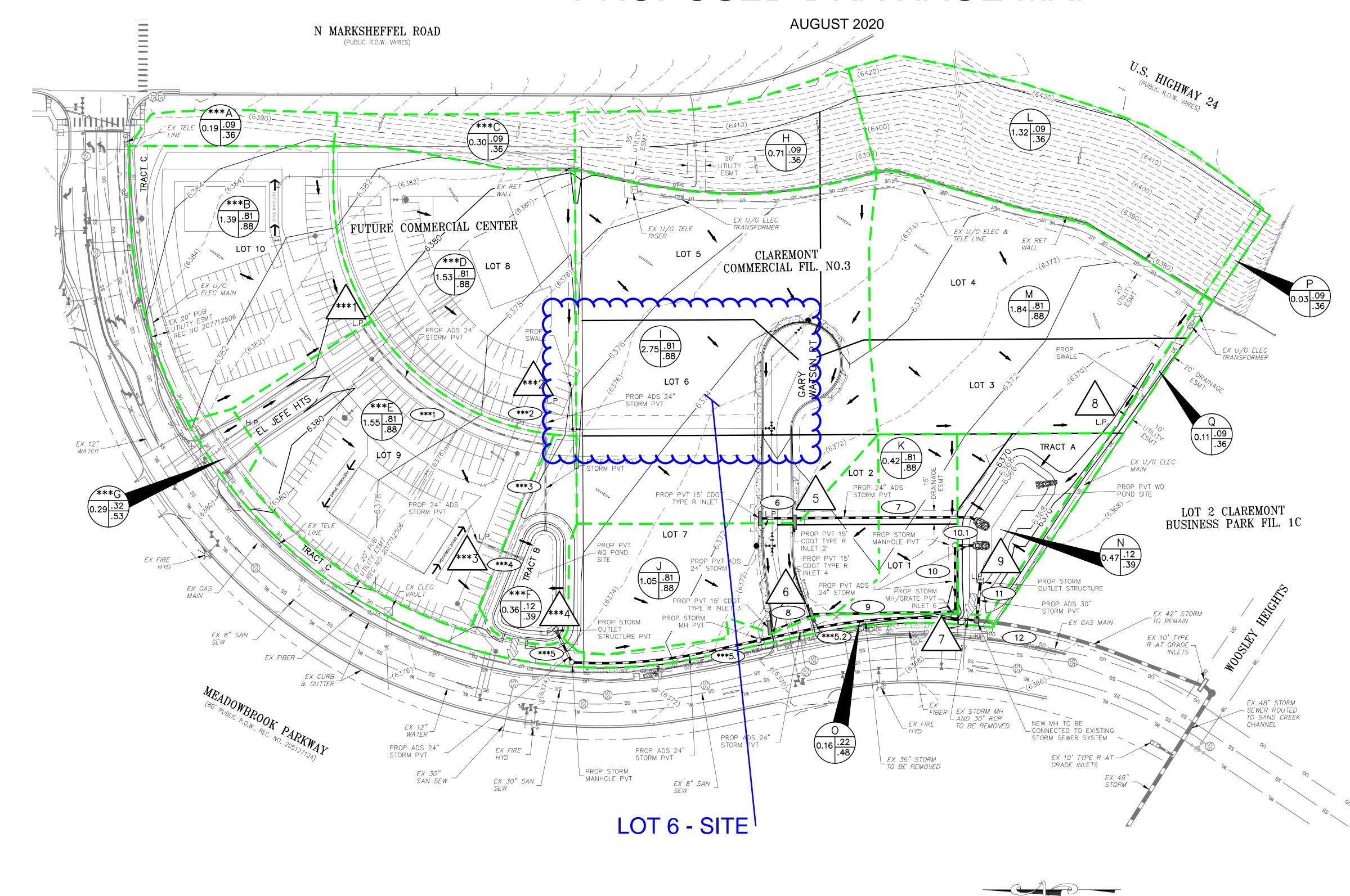






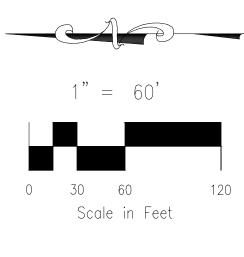
#### FINAL DRAINAGE REPORT CLAREMONT BUSINESS PARK 2 FIL. NO. 1 PROPOSED DRAINAGE MAP

# FINAL DRAINAGE REPORT FOR CLAREMONT BUSINESS PARK 2 FILING NO.1 COUNTY OF EL PASO, STATE OF COLORADO





PROPOSED DRAINAGE MAP





## FOR REFERENCE ONLY

<u>LEGEND</u>

PIPE RUN REFERENCE

SURFACE DESIGN POINT

BASIN BOUNDARY

EXISTING CONTOUR

PROP CONTOUR

EXISTING GAS LINE

STORM SEWER PIPE

CROSSPAN

INLET

ARROW

DIRECTION

HIGH POINT

LOW POINT

FLOW DIRECTION

UNDERGROUND ELECTRICAL

EXISTING STORM SEWER PIPE

EXISTING FLOW DIRECTION

EMERGENCY OVERFLOW

FLARED END SECTION

LABEL

BASIN DESIGNATION

 $\leq$ 

 $\square$ 

				H.P. X
				L.P.
				×
	A	В	С	D
1	BASIN			
-	DASIN			
2		AREA		
-	BASIN	(ACRES)	<b>Q</b> <sub>5</sub>	Q <sub>100</sub>
3	***A	0.19	0.1	0.6
4	***B	1.39	5.5	10.1
5	***C	0.3	0.1	1.0
6	***D	1.53	6.3	11.5
7	***E	1.55	6.5	11.8
8	***F	0.36	0.2	1.0
9	***G	0.29	0.5	1.3
10	Н	0.71	0.3	2.0
11	l	2.75	9.8	17.9
12	J	1.05	4.4	8.0
13	K	0.42	1.8	3.2
14	L	1.32	0.5	3.7
15	М	1.84	6.7	12.2
16	Ν	0.47	0.2	1.3
17	0	0.16	0.2	0.6
18	P	0.03	0.0	0.1
19	Q	0.11	0.0	0.3

SF WQCV POND 1	SUMMARY
EPC/URBAN DRAIN FILTER BASIN-SEE	AGE SAND STD. DET.
AREA REQUIRED	2,335 SF
AREA PROVIDED	3,690 SF

SF ELEV = 6373.00WQCV WSE = 6374.26100 YR SPILLWAY ELEV = 6375.00100 YR WSE = 6375.00

SF WQCV POND 2 SUMMARY

EPC/URBAN DRAINAGE SAND FILTÉR BASIN-SEE STD. DET. AREA REQUIRED2,962 SFAREA PROVIDED2,450 SF SF ELEV = 6364.45

WQCV WSE = 6366.17100 YR SPILLWAY ELEV = 6367.74100 YR WSE = 6367.38

DE	ESIGN	POIN	IT SU	MMAR`	Y
DESIGN POINT	<b>Q</b> <sub>5</sub>	<b>Q</b> <sub>100</sub>	BA	ASIN	STRUCTU RE
***1	5.6	10.6	***A	, ***B	24" PP
***2	6.4	12.4	***C	;, ***D	24" PP
***3	6.5	11.8	*	**E	24" PP
***4	18.2	35.0	***F, *	***3, ***4 POND	
5	10.1	19.8	F	H, I 2–15' INLETS	
6	4.4	9.8	J, F	BDP5	2–15' INLETS
7	1.8	3.2		K	MH W/GRA <sup>-</sup>
8	7.2	15.7	L	, M	24" PP OF SWALE
9	23.1	46.9	DP8, 7	7,10.1, N	
ST	FORM	SEWE	ER SU	IMMAR`	Y
PIPE RUN	Q <sub>5</sub>	Q <sub>100</sub>	PIPE SIZE		RIBUTING SIN/PIPES
***1	5.6	10.6	24"	*	**DP1
***2	C 4			***DP2	
	6.4	12.4	24"	*	- · ·
***3	0.4	12.4 22.6	24" 30"		- · ·
***3 ***4				***PR	**DP2
	11.8	22.6	30"	***PR	**DP2 1, ***PR2
***4	11.8 6.5	22.6 11.8	30" 24"	***PR * POND	**DP2 1, ***PR2 **DP3
***4 ***5	11.8 6.5 7.2	22.6 11.8 15.5	30" 24" 24"	***PR * POND	**DP2 1, ***PR2 **DP3 1 OUTFALL
***4 ***5 ***5.1	11.8 6.5 7.2 7.2	22.6 11.8 15.5 15.5	30" 24" 24" 24"	***PR * POND *	**DP2 1, ***PR2 **DP3 1 OUTFALL **PR5
***4 ***5 ***5.1 ***5.2	11.8 6.5 7.2 7.2 7.2 7.2	22.6 11.8 15.5 15.5 15.5	30" 24" 24" 24" 24"	***PR * POND * **	**DP2 1, ***PR2 **DP3 1 OUTFALL **PR5 *PR5.1
***4 ***5 ***5.1 ***5.2 6	11.8         6.5         7.2         7.2         7.2         6.4	22.6 11.8 15.5 15.5 15.5 9.1	30" 24" 24" 24" 24" 24"	***PR * POND * ** IN PR6, IN	**DP2 1, ***PR2 **DP3 1 OUTFALL **PR5 *PR5.1 ILET 1 INLET 2 ILET 3
***4 ***5 ***5.1 ***5.2 6 7	11.8         6.5         7.2         7.2         7.2         6.4         10.1	22.6 11.8 15.5 15.5 15.5 9.1 18.3	30" 24" 24" 24" 24" 24" 30" 18" 24"	***PR * POND * ** IN PR6, IN PR8,	**DP2 1, ***PR2 **DP3 1 OUTFALL **PR5 *PR5.1 ILET 1 INLET 2 ILET 3 INLET 4
***4 ***5 ***5.1 ***5.2 6 7 8	11.8         6.5         7.2         7.2         7.2         6.4         10.1         3.0	22.6 11.8 15.5 15.5 15.5 9.1 18.3 4.9	30" 24" 24" 24" 24" 24" 24" 30" 18"	***PR * POND * * IN PR6, IN PR8, PR8,	**DP2 1, ***PR2 **DP3 1 OUTFALL **PR5 *PR5.1 ILET 1 INLET 2 ILET 3 INLET 4 9, DP7
***4 ***5 ***5.1 ***5.2 6 7 8 9	11.8         6.5         7.2         7.2         7.2         6.4         10.1         3.0         4.5	22.6 11.8 15.5 15.5 9.1 18.3 4.9 9.8	30" 24" 24" 24" 24" 24" 30" 18" 24" 24" 24" 24"	***PR * POND * * IN PR6, IN PR8, PR8,	**DP2 1, ***PR2 **DP3 1 OUTFALL **PR5 *PR5.1 ILET 1 INLET 2 ILET 3 INLET 4
***4 ***5 ***5.1 ***5.2 6 7 8 9 10	11.8         6.5         7.2         7.2         7.2         6.4         10.1         3.0         4.5         6.3	22.6 11.8 15.5 15.5 9.1 18.3 4.9 9.8 13.0	30" 24" 24" 24" 24" 24" 30" 18" 24" 24"	***PR * POND * ** IN PR6, IN PR8, PR8, PR	**DP2 1, ***PR2 **DP3 1 OUTFALL **PR5 *PR5.1 ILET 1 INLET 2 ILET 3 INLET 4 9, DP7

FUTURE POND 1 AND STORM SEWER.



102 E. PIKES PEAK AVE., 5TH FLOOR COLORADO SPRINGS, CO 80903 PHONE: 719.955.5485

### CLAREMONT BUSINESS PARK 2 FIL. NO.1

PROP.	DRA	AINA(	GE O	FFSI	ΤE	DEVE	ELOPED	
PROJECT NO. 4	4-037A	FILE: $\setminus$	dwg\Eng E>	khibits\440	)37–FDf	RM-2.dwg		
DESIGNED BY:	ET	SC.	ALE	DATE:	08–	04–2020		
DRAWN BY: Checked By:	CLP VAS	HORIZ: VERT:	1"=60' N/A	SHEI	ET 2	OF 2	FDM02	)

					-
3.2	9	23.1	46.9	DP8, 7	7
3.7	ST		SEWE	ER SU	
12.2	01				
1.3				חוחר	
0.6	PIPE RUN	<b>Q</b> <sub>5</sub>	Q <sub>100</sub>	PIPE SIZE	
0.1	***1	5.6	10.6	24"	
0.3	***2	6.4	12.4	24"	
	***3	11.8	22.6	30"	
٨RY	***4	6.5	11.8	24"	
D	***5	7.2	15.5	24"	
T.	***5.1	7.2	15.5	24"	
SE	*** 5 0	7 0	1 E E	0.4"	

#### HYDROLOGIC CALCULATIONS

#### FINAL DRAINAGE LETTER FOR CLAREMONT BUSINESS PARK 2 FILING NO.1 - Lot 6 PROPOSED DRAINAGE CALCULATIONS (Area Runoff Coefficient Summary)

			. –	LT DRIVES CIAL AREA	0.90-0.96 IS 0.81-0.88		OOFS 0.73-0. IDUST AREA.	-	GREEN	CAPED AREA BELTS/AGRI. PARKS 0.12-0.	0.09-0.36	WEIGI	WEIGHTED	
BASIN	TOTAL AREA (SF)	TOTAL AREA (Acres)	AREA (Acres)	C <sub>5</sub>	C <sub>100</sub>	AREA (Acres)	C <sub>5</sub>	C <sub>100</sub>	AREA (Acres)	C <sub>5</sub>	C <sub>100</sub>	C <sub>5</sub>	C <sub>100</sub>	
Portion 13	25538.0	0.59	0.33	0.90	0.96	0.08	0.73	0.81	0.18	0.16	0.41	0.65	<b>0.</b> 77	

Calculated by: GT Date: 3/8/2021 Checked by: VAS

#### FINAL DRAINAGE LETTER FOR CLAREMONT BUSINESS PARK 2 FILING NO.1 - Lot 6 PROPOSED DRAINAGE CALCULATIONS

#### (Area Drainage Summary)

From Area Runoff Coefficient Summary					OVERL	AND		S7	REET / CH	ANNEL FLC	DW	Time of T	ravel (T <sub>t</sub> )	INTEN	INTENSITY * TOT		FLOWS
BASIN	AREA TOTAL	C5	C <sub>100</sub>	C <sub>5</sub>	Length	Height	T <sub>C</sub>	Length	Slope	Velocity	T <sub>t</sub>	*TOTAL	CHECK	I <sub>5</sub>	I <sub>100</sub>	Q5	Q <sub>100</sub>
	(Acres)	From DCI	M Table 5-1		(ft)	(ft)	(min)	(ft)	(%)	(fps)	(min)	(min)	(min)	(in/hr)	(in/hr)	(c.f.s.)	(c.f.s.)
Portion 13	0.59	0.65	0.77	0.65	67	2.6	4.3	246	0.9%	1.8	2.2	6.5	11.7	4.8	8.0	1.8	3.6

\* Intensity equations assume a minimum travel time of 5 minutes.

Calculated by: <u>GT</u> Date: <u>3/8/2021</u> Checked by: <u>VAS</u>

#### FINAL DRAINAGE LETTER FOR CLAREMONT BUSINESS PARK 2 FILING NO.1 - Lot 6 **PROPOSED DRAINAGE CALCULATIONS** (Basin Routing Summary)

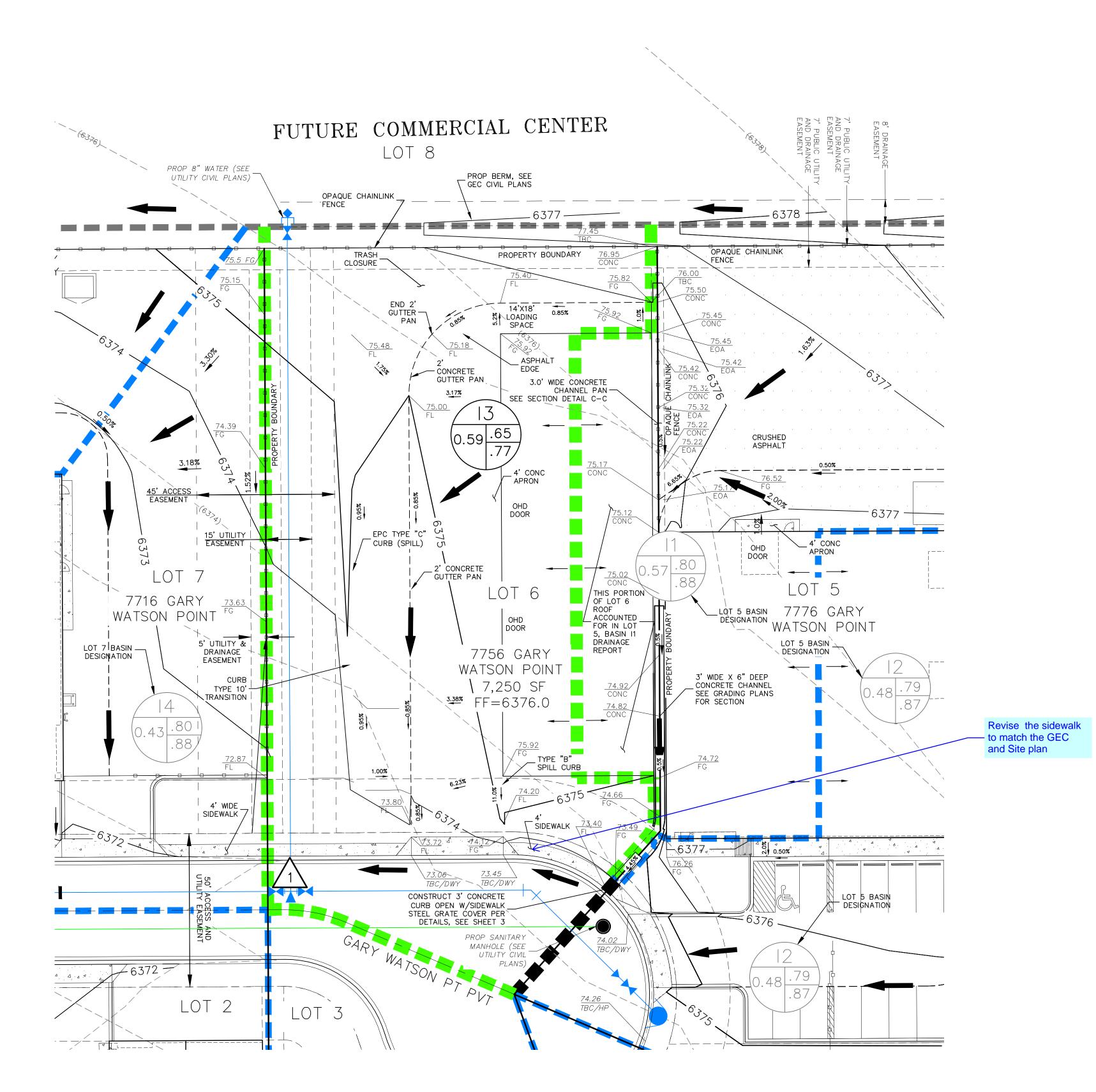
	From Area Runoff Coefficient Summary OVERLAND PIPE / CHANNEL FLOW Time									Time of Travel $(T_t)$	INTEN	SITY *	TOTAL	FLOWS			
DESIGN POINT	CONTRIBUTING BASINS	CA5	CA100	C5	C <sub>5</sub> Length Height T <sub>C</sub> Length Slope Velocity T <sub>t</sub>						*TOTAL	I <sub>5</sub>	I <sub>100</sub>	Q5	Q <sub>100</sub>	COMMENTS	
	DPS AND/OR PIPES (ft) (ft) (min) (ft) (%) (fps) (min)							(min)	(in/hr)	(in/hr)	(c.f.s.)	(c.f.s.)					
Lot 6 - DP 1	13	0.38 0.45 Basin I3 Tc used							6.5	4.8	8.0	1.8	3.6				
* Intensity equations a	ntensity equations assume a minimum travel time of 5 minutes.																

Date: 3/8/2021 Checked by: VAS

FINAL DRAINAGE REPORT CLAREMONT BUSINESS PARK 2 FIL. NO. 1 – LOT 6 PROPOSED DRAINAGE MAP

# FINAL DRAINAGE LETTER FOR CLAREMONT BUSINESS PARK 2 FILING NO. 1 COUNTY OF EL PASO, STATE OF COLORADO





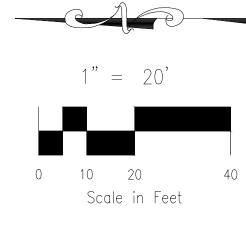


& MARKING GAS, ELECTRIC, WATER & TELEPHONE LINES FOR BURIED UTILITY INFORMATION 48 HRS BEFORE YOU DIG CALL 1-800-922-1987

FOR LOCATING

# PROPOSED DRAINAGE MAP - LOT 6

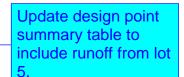
**MARCH 2021** 





LEGEND PROPOSED BASIN DESIGNATION ACRES ACRES C100 PRE & POST BASIN DESIGNATION C2 C5 C100 PIPE RUN REFERENCE LABEL SURFACE DESIGN POINT BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1) BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 5) CLAREMONT BUSINESS PARK 2 FIL		
Image: Control of the control of th	LEGE	<u>ND</u>
$\frac{25}{35}$ CIOO PRE & POST BASIN DESIGNATION $\frac{2}{25}$ CIO PIPE RUN REFERENCE LABEL $\frac{2}{5}$ CIOO PIPE RUN REFERENCE LABEL $\frac{2}{5}$ SURFACE DESIGN POINT $\frac{2}{5}$ BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1) DOTS 5, 7, 1, 2, 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOTS 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOT 3) $\frac{2}{5}$ CIOO CONTOUR $$	PROPOSED BASIN DESIGNATION $\searrow$	
PRE & POST BASIN DESIGNATION 25 25 25 25 25 25 25 25 25 25		25 .25
Crosspan Crossp		C100
ACRES CIOO PIPE RUN REFERENCE LABEL SURFACE DESIGN POINT BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1) BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOTS 5, 7, 1, 2, 3) BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) - (6920) - EXISTING CONTOUR - (6920) - EXISTING CONTOUR - (6920) - EXISTING CONTOUR - (6920) - EXISTING FLOW DIRECTION - (6920) - (1000 DIRECTION -	PRE & PUST BASIN DESIGNATION	25 .25
LABEL SURFACE DESIGN POINT BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1) BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOTS 5, 7, 1, 2, 3) BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1- LOTS 5, 7, 1, 2, 3) COMPARING CONTOUR EXISTING CONTOUR EXISTING CONTOUR EXISTING CONTOUR EXISTING GAS LINE COMPARING AS LINE COMPARING AS LINE COMPARING AS LINE COMPARING CONTOUR EXISTING STORM SEWER PIPE COMPARING AS LINE COMPARING C	ACRES	
BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1) BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3) 		
(CLAREMONT BUSINESS PARK 2 FILING NO.1)         BASIN BOUNDARY (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3)	$\boxed{6}$	SURFACE DESIGN POINT
(CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT S)         LOTS 5, 7, 1, 2, 3)         BASIN BOUNDARY         (CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3)        (6920)         EXISTING CONTOUR        6920         PROP CONTOUR        00E         UNDERGROUND ELECTRICAL         CROSSPAN         INLET         EXISTING FLOW DIRECTION         ARROW         CIC         FLOW DIRECTION         FLARED END SECTION         HP.         HIGH POINT         LP.       LOW DON'T		
(CLAREMONT BUSINESS PARK 2 FILING NO.1-LOT 3)        (6920)       EXISTING CONTOUR        6920-       PROP CONTOUR        0920-       UNDERGROUND ELECTRICAL		(CLAREMONT BUSINESS PARK 2 FILING NO.1–
-6920       PROP CONTOUR       Revise to lot 6.		
Image: Wide of the construct of the construction       Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: Construction       Image: Construction       Image: Construction         Image: Construction       Image: C	— — (6920)— —	EXISTING CONTOUR
Image: Comparison of the comparison	<u> </u>	PROP CONTOUR
STORM SEWER PIPE   EXISTING STORM SEWER PIPE   INLET   EXISTING FLOW DIRECTION   ARROW   DIRECTION   FLOW DIRECTION   FLOW DIRECTION   FLOW DIRECTION   FLARED END SECTION   HIGH POINT   L.P.	UGE -	UNDERGROUND ELECTRICAL
EXISTING STORM SEWER PIPE   CROSSPAN   INLET   EXISTING FLOW DIRECTION   ARROW   EMERGENCY OVERFLOW   DIRECTION   FLOW DIRECTION   FLOW DIRECTION   FLARED END SECTION   H.P.   HIGH POINT   L.P.	G G	EXISTING GAS LINE
CROSSPAN   INLET   EXISTING FLOW DIRECTION   ARROW   EMERGENCY OVERFLOW   DIRECTION   FLOW DIRECTION   FLOW DIRECTION   FLARED END SECTION   H.P.   HIGH POINT   L.P.		STORM SEWER PIPE
INLET   INLET<		EXISTING STORM SEWER PIPE
EXISTING FLOW DIRECTION   ARROW   EMERGENCY OVERFLOW   DIRECTION   FLOW DIRECTION   ROOF FLOW DIRECTION   FLARED END SECTION   H.P.   HIGH POINT   L.P.		CROSSPAN
ARROW EMERGENCY OVERFLOW DIRECTION FLOW DIRECTION ROOF FLOW DIRECTION FLARED END SECTION H.P. HIGH POINT L.P.		INLET
DIRECTION   Image:	~	
ROOF FLOW DIRECTION       Image: State of the section       H.P.       HIGH POINT       L.P.		
FLARED END SECTION H.P. HIGH POINT L.P.	-	FLOW DIRECTION
H.P. HIGH POINT L.P.	-	ROOF FLOW DIRECTION
		FLARED END SECTION
		HIGH POINT
	L.P. X	LOW POINT

AREA (ACRES)         A Q5         Q100           13         0.59         1.8         3.6           DESIGN POINT SUMMARY           DESIGN PT         BASIN         Q5         Q100           1         13         1.8         3.6	BASIN	I SUMMA	٨RY			
DESIGN POINT SUMMARY DESIGN PT BASIN Q5 Q100	BASIN		<b>Q</b> 5	Q <sub>100</sub>		
DESIGN PT BASIN Q5 Q100	13	0.59	1.8	3.6		
0 100						
0 100						
0 100	DESIGN P	OINT SU	MM	ARY		
1  3  1.8  3.6				_		
				_		



	212 N. WAHSATCH AVE., STE 305	CLAREM	DNT	BUSINES	S PARK 2 F	IL. NO.1
	COLORADO SPRINGS, CO 80903 PHONE: 719.955.5485			LOT	- 6	
		PROJECT NO. 44-	-037A	FILE: \dwg\Eng E>	khibits\44037-FDRM-Lot 6.dwg	)
		DESIGNED BY:	ET	SCALE	DATE: 03-08-2021	
CONSULTANTS, INC.		DRAWN BY: CHECKED BY:	GW VAS	HORIZ: 1"=20' Vert: N/A	SHEET 1 OF 1	FDM01