

FILE LOCATION: S:\20.1129.003- PAINTBRUSH HILLS FILING 14\100 DWG\104 PLAN SET\DEVELOPMENT PLAN\PAINTBRUSH HILLS 14 PRELIMINARY PLAN.DWG

PAINT BRUSH HILLS FILING 14 PRELIMINARY PLAN

THE NORTHEAST QUARTER (NE 1/4) OF SECTION 26, T12S, R65W OF THE 6TH P. M.,
EL PASO COUNTY, COLORADO.

LEGAL DESCRIPTION: PAINT BRUSH FILING 14

A PARCEL OF LAND IN THE NORTHEAST QUARTER (NE 1/4) OF SECTION 26, T12S, R65W OF THE 6TH P. M., EL PASO COUNTY, COLORADO, SAID PARCEL BEING TRACT E, "PAINT BRUSH HILLS FILING NO. 13E", RECORDED UNDER RECEPTION NO. 219714420 IN THE RECORDS OF EL PASO COUNTY, COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;

BEGINNING AT THE QUARTER CORNER COMMON TO SECTIONS 23 AND 26, T12S, R65W OF THE 6TH P. M.;

THENCE N88°44'51"E ALONG THE SOUTH LINE OF "PAINT BRUSH HILLS FILING NO. 3" RECORDED IN PLAT BOOK U-3 AT PAGE 79 OF THE EL PASO COUNTY RECORDS 2289.18 FEET;

THENCE S00°23'09"E ALONG THE WEST LINE OF TRACT A "PAINT BRUSH HILLS FILING NO. 3" A DISTANCE OF 847.61 FEET;

THENCE ALONG THE NORTHERLY LINES OF LOTS 117 THROUGH 120, "PAINT BRUSH HILLS FILING NO. 3" THE FOLLOWING FIVE (5) COURSES;

- THENCE N60°39'45"W A DISTANCE OF 136.44 FEET;
- THENCE N75°42'34"W A DISTANCE OF 136.62 FEET;
- THENCE S82°53'35"W A DISTANCE OF 58.52 FEET;
- THENCE S74°48'58"W A DISTANCE OF 68.80 FEET;
- THENCE S25°20'15"W A DISTANCE OF 45.28 FEET TO THE RIGHT-OF-WAY LINE OF DEVENCOVE DRIVE AS PLATTED ON "PAINT BRUSH HILLS FILING NO. 3";

THENCE ALONG SAID RIGHT-OF-WAY LINE THE FOLLOWING THREE (3) COURSES;

- THENCE N64°40'00"W A DISTANCE OF 56.87 FEET;
- THENCE S25°20'00"W A DISTANCE OF 50.00 FEET;
- THENCE S64°40'00"E A DISTANCE OF 16.86 FEET TO THE WEST RIGHT-OF-WAY LINE OF KEATING DRIVE AS PLATTED ON "PAINT BRUSH HILLS FILING NO. 3";

THENCE ALONG SAID WEST RIGHT-OF-WAY LINE THE FOLLOWING FIVE (5) COURSES;

- THENCE S25°20'15"W A DISTANCE OF 823.72 FEET TO A POINT OF CURVE;
- THENCE 264.76 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 470.00 FEET, A CENTRAL ANGLE OF 32°16'34", THE CHORD OF 261.28 FEET BEARS S41°28'32"W TO A POINT OF REVERSE CURVE;
- THENCE 430.28 FEET ON THE ARC OF A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 861.00 FEET, A CENTRAL ANGLE OF 28°38'00", THE CHORD OF 425.82 FEET BEARS S43°17'49"W TO A POINT OF COMPOUND CURVE;
- THENCE 123.89 FEET ALONG THE ARC OF A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 530.00 FEET, A CENTRAL ANGLE OF 13°23'34", THE CHORD OF 123.60 FEET BEARS S22°17'02"W TO A POINT OF TANGENT;
- THENCE S15°35'15"W A DISTANCE OF 76.75 FEET;

THENCE ALONG THE NORTH LINES OF LOT 2 THROUGH LOT 5 AND ALONG THE NORTH LINE OF TRACT A "PAINT BRUSH HILLS FILING NO. 12" AS RECORDED UNDER RECEPTION NO. 205077511 IN THE EL PASO COUNTY RECORDS THE FOLLOWING SIX (6) COURSES;

- THENCE N74°25'08"W A DISTANCE OF 231.02 FEET;
- THENCE S34°46'45"W A DISTANCE OF 75.34 FEET;
- THENCE S62°22'54"W A DISTANCE OF 141.21 FEET;
- THENCE N80°50'04"W A DISTANCE OF 149.93 FEET;
- THENCE N42°52'08"W A DISTANCE OF 142.64 FEET;
- THENCE S89°26'02"W A DISTANCE OF 299.04 FEET TO THE NORTH-SOUTH CENTERLINE OF SECTION 26;

THENCE N00°34'35"W ALONG SAID NORTH-SOUTH CENTERLINE 2169.63 FEET TO THE POINT OF BEGINNING.

CONTAINING A CALCULATED AREA OF 3,860,479 S. F. (88.624 ACRES MORE OR LESS).

BASIS OF BEARING:

THE SECTION LINE BEING THE NORTH LINE OF TRACT A, TRACT E, AND A PORTION OF TRACT F "PAINT BRUSH HILLS FILING NO. 13E", AS RECORDED UNDER RECEPTION NO. 219714420, BEING MONUMENTED AT THE QUARTER CORNER COMMON TO SECTIONS 23 AND 26, T12S, R65W OF THE 6TH P. M. WITH A 2.5" ALUMINUM CAP ON NO. 6 REBAR STAMPED "1/4 COR, S23 S26, 1999, PLS 4842", AND AT THE SECTION CORNER COMMON TO SECTIONS 23, 24, 25 AND 26 WITH A 1.5" ALUMINUM CAP ON NO. 5 REBAR STAMPED "(PARTIALLY ILEGIBLE) LS 9646", SAID LINE BEARS N88°44'51"E A DISTANCE OF 2640.30 FEET.

GENERAL NOTES:

- Fees in lieu of land will be provided for schools and parks.
- Pedestrian ramp locations and design will be finalized at plan and profile.
- Public improvement and utilities to be provided with this project include new roadways, water lines and connections, wastewater services, storm water drainage, and landscaping. Pedestrian ramps will conform to the ramp details in the El Paso County Engineering Criteria Manual Appendix F.
- All Electric Service shall be provided by Mountain View Electric Association. Utility easements will be provided as required.
- See Grading Plan for proposed site grading.
- Site lighting will meet the requirements set forth in Section 6.2.3 of the El Paso County Land Development Code.
- Curb and gutter to be per the Civil Drawings.
- The developer shall comply with federal and state laws, regulations, ordinances, review 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 it relates to any listed species.
- Water and wastewater services for this subdivision are provided by the Paint Brush Hills Metropolitan District subject to the district's rules, regulations, and specifications.

FLOODPLAIN NOTES:

- This property is not located within a designated FEMA Floodplain as determined by the flood insurance rate map, community map number '08041C0535G' effective date December 7th, 2018.

PHASING PLAN:

PAINT BRUSH HILLS FILING 14 Preliminary Plan will be developed in one phase.

GEOLOGIC CONDITIONS:

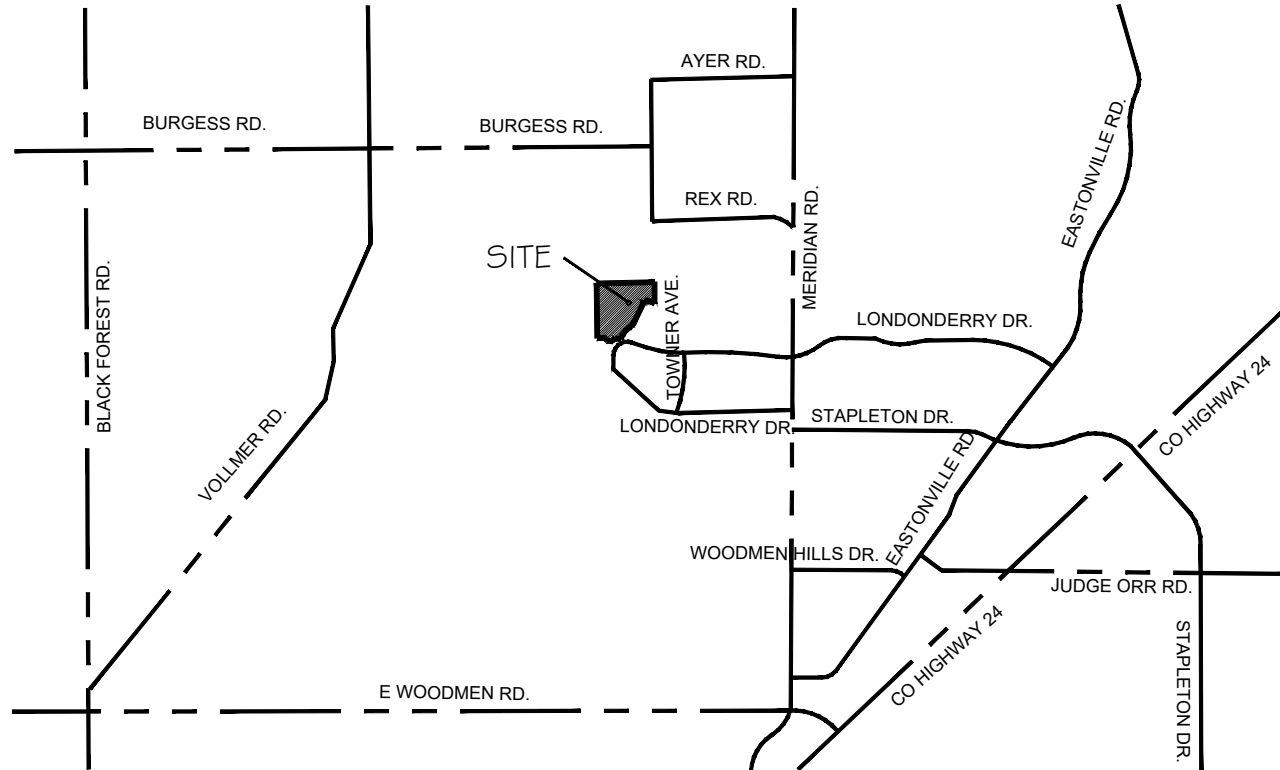
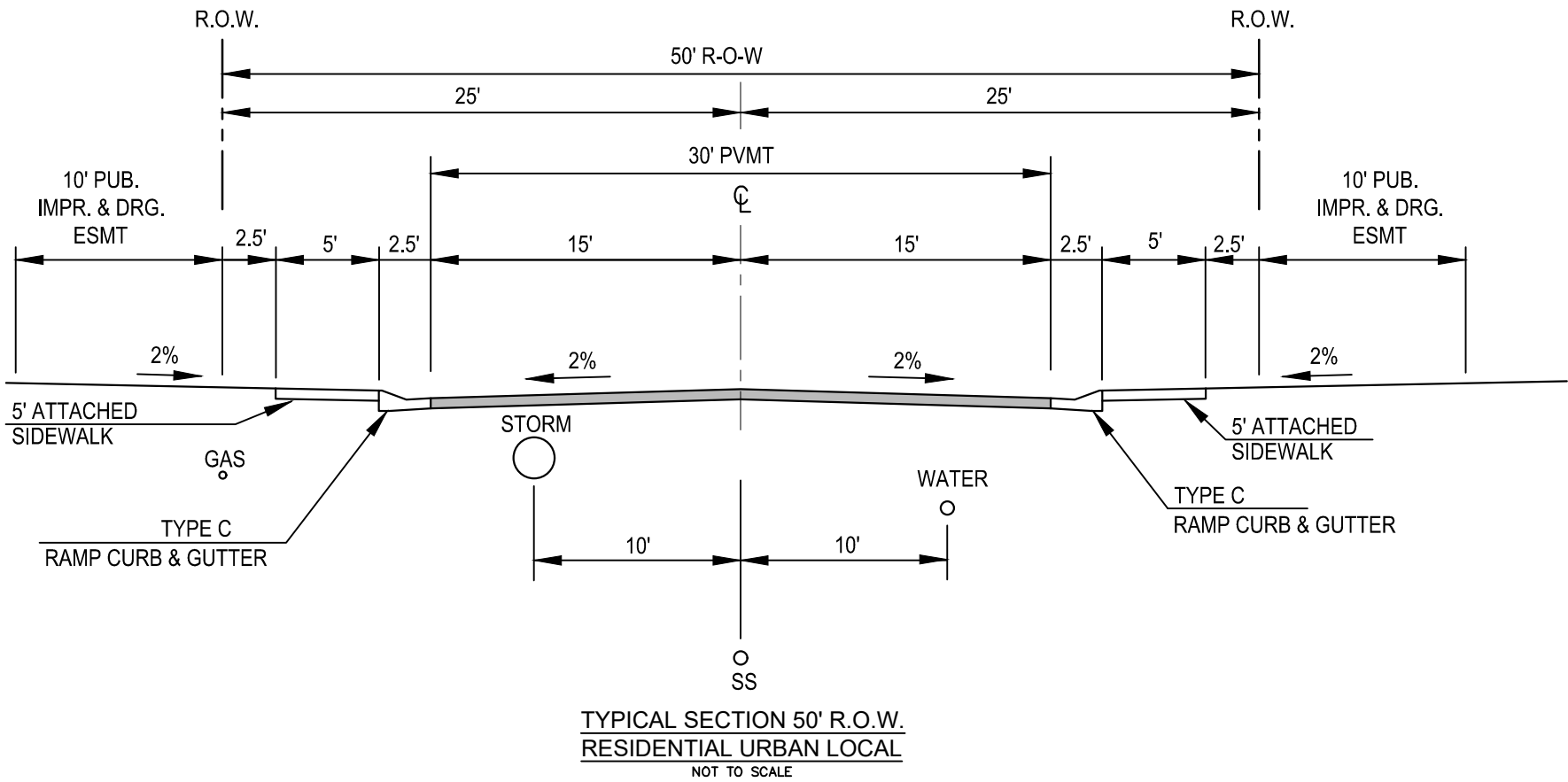
- A geotechnical investigation was prepared by ENTECH Engineering, Inc. dated March 5, 2004. The report identified no geologic hazards that would preclude development of the site for construction of residential structures; however, the report identified existing geologic and engineering geologic conditions that will impose constraints on some development and construction. The most notable constraints that may affect development include shallow bedrock and on-site surface drainage. It is noted that these conditions can be mitigated with engineering design and construction methods commonly employed in the area. Conventional methods can be used to accomplish site grading for rapid conveyance of surface runoff to storm sewer systems, utility installation, and foundation spread footings.

TRACT TABLE

TRACT	SIZE	TYPE/ USE	OWNERSHIP & MAINTENANCE
TRACT A	57,339 SF	LANDSCAPE/OPEN SPACE/ LINE OF SIGHT/ DRAINAGE/ UTILITIES	PAINT BRUSH HILLS METRO DISTRICT
TRACT B	10,781 SF	LANDSCAPE/OPEN SPACE/ LINE OF SIGHT/ DRAINAGE/ UTILITIES	PAINT BRUSH HILLS METRO DISTRICT

LAND USE TABLE:

TYPE OF USE	# ACRES PROVIDED	% OF PROPERTY
SINGLE-FAMILY RESIDENTIAL (224 LOTS)	74.20 AC	84%
TRACTS/OPEN SPACE	1.56 AC	2%
STREET RIGHTS-OF-WAY	12.87 AC	14%
TOTAL	88.63 AC	100%



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COVER SHEET	CS01
SITE PLAN	SP01 - SP02
PRELIM GRADING AND EROSION CONTROL PLAN	PGEC1
PRELIM UTILITY & PUBLIC FACILITY PLAN	PUT1

PROJECT DESCRIPTION:

PAINT BRUSH HILLS IS A SINGLE-FAMILY RESIDENTIAL DEVELOPMENT WITH 224 LOTS ON 88.63 ACRES.

RESIDENTIAL SITE DATA:

SITE LOCATION:	VACANT LAND, LONDONDERRY DRIVE, FALCON, COLORADO
TAX SCHEDULE NUMBER:	5226101007
SITE ACREAGE:	88.632 AC
PROPOSED ZONING:	RS-6000 (55.898 AC.)
EXISTING ZONING:	RS-20000 (32.734 AC)
EXISTING LAND USE:	VACANT
PROPOSED LAND USE:	SINGLE-FAMILY DETACHED RESIDENTIAL
NUMBER OF UNITS:	224
DENSITY: (224 DU/ 88.632 AC)	2.53 DU / AC.
SCHEDULE FOR CONSTRUCTION:	2020-2021

RS-6000 DEVELOPMENT STANDARDS:

Minimum Lot Size: 6,000 SF

Maximum Building Height: Thirty Feet (30')

Maximum Lot Coverage: 40% for lots with multi-story homes

*45% for lots with a 1-story ranch style home

*Lot Coverage flexibility is being provided for single level homes compared to two-story (above-grade) homes; the intent is to allow additional lot coverage for single level homes while providing a variable architectural mix on similar sized lots.

Minimum Width at Front setback line: Fifty Feet (50')

Minimum Street Frontage: Thirty Feet (30')

Front Yard Setbacks: Twenty Five Feet (25')

Side Yard Setbacks: Five Feet (5')

Rear Yard Setbacks: Twenty Five Feet (25')

Corner Yard Setbacks (Non-Garage Side): Fifteen Feet (15')

RS-20,000 DEVELOPMENT STANDARDS:

Minimum Lot Size: 20,000 SF

Maximum Building Height: Thirty Feet (30')

Maximum Lot Coverage: 20%

Minimum Width at Front setback line: One Hundred Feet (100')

Minimum Street Frontage: Thirty Feet (30')

Front Yard Setbacks: Forty Feet (40')

Side Yard Setbacks: Fifteen Feet (15')

Rear Yard Setbacks: Forty Feet (40')

Corner Yard Setbacks (Non-Garage Side): Twenty Feet (20')

CONSULTANTS:

PLANNER:



2435 RESEARCH PARKWAY, SUITE 300
COLORADO SPRINGS, CO 80920
PHONE: (719) 575-0100
FAX: (719) 575-0208

OWNER/DEVELOPER:

AEROPLAZA FOUNTAIN LLC

212 N WAHSATCH AVE STE 301
COLORADO SPRINGS CO 80903
PHONE: (719) 635-3200

PROJECT:

PAINT BRUSH HILLS FILING 14
PRELIMINARY PLAN

FALCON, CO
08/24/2020 EPC SUBMITTAL

REVISION HISTORY:

NO.	DATE	DESCRIPTION	BY

DRAWING INFORMATION:

PROJECT NO: 20.1129.003

DRAWN BY: JRA

CHECKED BY: JRA

APPROVED BY: JRA

SHEET TITLE:

COVER SHEET

CS01

SHEET 1 OF 5

PCD File No.



OWNER/DEVELOPER:

AEROPLAZA FOUNTAIN LLC

212 N WAHSATCH AVE STE 301
COLORADO SPRINGS CO 80903
PHONE: (719) 635-3200

PROJECT:

PAINT BRUSH HILLS FILING 14
PRELIMINARY PLAN

FALCON, CO
08/24/2020 EPC SUBMITTAL

REVISION HISTORY:

[illegible]

DRAWING INFORMATION:

PROJECT NO: 20.1129.003

DRAWN BY: JRA

CHECKED BY: JIRA

APPROVED BY: JIRA

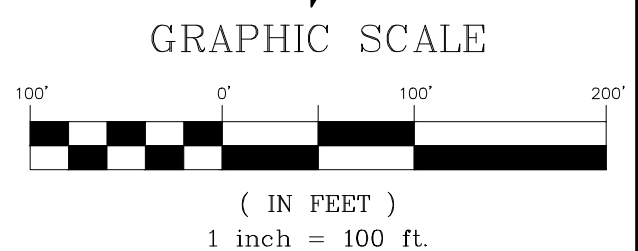
SHEET TITLE:

SITE PLAN

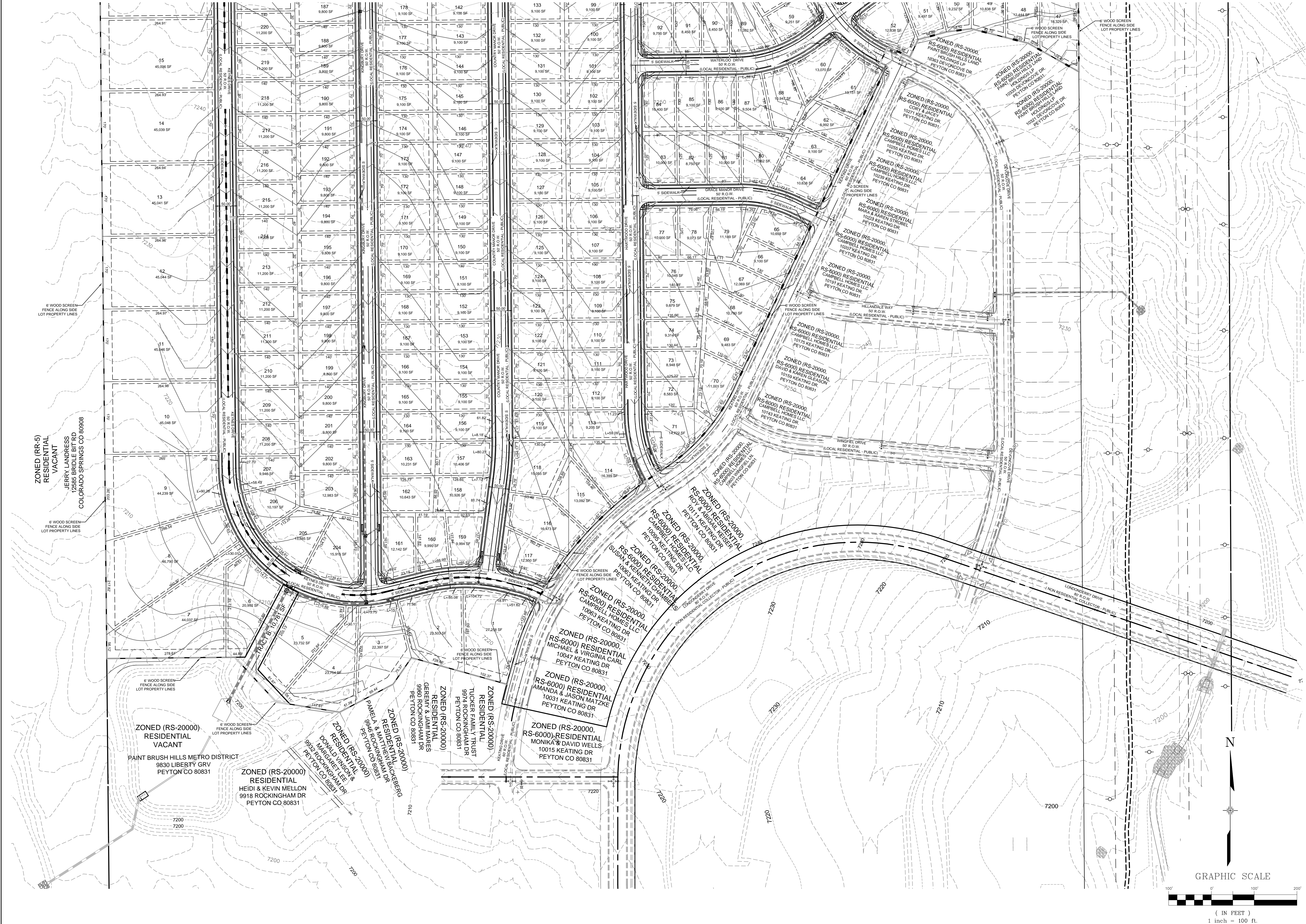
SP01

SHEET 2 OF 5

PCD File No.



FILE LOCATION: S:\2011\2005- PAINTBRUSH HILLS FILING 14\100 DWG\104 PLAN SET\DEVELOPMENT PLAN\PAINTBRUSH HILLS 14 PRELIMINARY PLANDWG



CONSULTANTS:

PLANNER:

Matrix

2435 RESEARCH PARKWAY, SUITE 300
 COLORADO SPRINGS, CO 80920
 PHONE: (719) 575-0100
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OWNER/DEVELOPER:

AEROPLAZA FOUNTAIN LLC

212 N WAHSATCH AVE STE 301
 COLORADO SPRINGS CO 80903
 PHONE: (719) 635-3200

PROJECT:

**PAINT BRUSH HILLS FILING 14
 PRELIMINARY PLAN**

**FALCON, CO
 08/24/2020 EPC SUBMITTAL**

REVISION HISTORY:

NO.	DATE	DESCRIPTION	BY

DRAWING INFORMATION:

PROJECT NO: 20.1129.003

DRAWN BY: JRA

CHECKED BY: JRA

APPROVED BY: JRA

SHEET TITLE:

SITE PLAN

SP02

SHEET 3 OF 5

PCD File No.

PAINT BRUSH HILLS FILING NO. 14

PRELIMINARY GRADING PLAN

AUGUST 2020

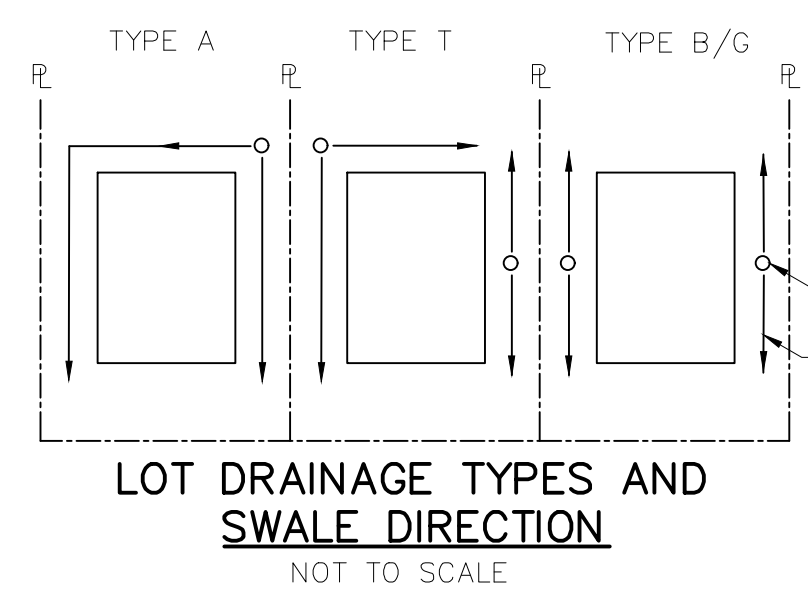


- ### STANDARD CONSTRUCTION NOTES:
- ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD LOCATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO SPRINGS.
 - CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES INCLUDING THE FOLLOWING:
 - EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)
 - CITY OF COLORADO SPRINGS/EL PASO COUNTY ENGINEERING CRITERIA MANUAL VOLUMES 1 AND 2.
 - COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARDS SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION.
 - CDOT M&S STANDARDS.
 - IT IS THE DESIGN ENGINEERS RESPONSIBILITY TO ACCURACY SHOW EXISTING CONDITION BOTH ON-SITE AND OFF-SITE ON THE CONSTRUCTION PLANS. ANY MODIFICATION NECESSARY DUE TO CONFLICT OMISSIONS OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPERS RESPONSIBILITY TO RECTIFY.
 - ONCE THE ESOPH HAS BEEN ISSUED, THE CONTRACTOR MAY INSTALL THE INITIAL STAGE EROSION AND SEDIMENT CONTROL BMPs AS INDICATED ON THE 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 PCD INSPECTIONS START.
 - IT IS THE CONTRACTORS RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORM WATER QUALITY CONTROL PERMIT (ESQCP), US ARMY CORPS OF ENGINEER ISSUED 401 AND/OR 404 PERMITS AND COUNTY AND STATE FUGITIVE DUST PERMITS.
 - ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE CONSTRUCTION SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
 - ANY TEMPORARY SIGNAGE AND STRIPING SHALL COMPLY WITH EL PASO COUNTY DOW AND MUTCD CRITERIA.
 - CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRE BY EL PASO COUNTY DOT INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.
 - THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS OTHERWISE NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFFSITE DISTURBANCE GRADING, OR CONSTRUCTION.

- ### GRADING AND EROSION CONTROL NOTES:
- STORMWATER DISCHARGES FROM CONSTRUCTION SITES SHALL NOT CAUSE OR THREATEN TO CAUSE POLLUTION, CONTAMINATION, OR DEGRADATION OF STATE WATERS. ALL WORK AND ANY DISTURBANCE SHALL BE DONE IN A MANNER THAT MINIMIZES POLLUTION OF ANY ON-SITE OR OFF-SITE WATERS, INCLUDING WETLANDS.
 - NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO DRAINS, 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 LATEST 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 (SWMP) 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.
 - 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.
 - 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 CHANGING CONDITIONS AT THE SITE AND IDENTIFY ANY CHANGES TO THOSE CONTROL MEASURES 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.
 - 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.
 - 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 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 ECOM ADMINISTRATOR PRIOR TO IMPLEMENTATION.
 - 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 OR OTHER WATER BODY AND SPECIALLY REQUESTED AND APPROVED.
 - 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 LOOSELY LOOSELY PRIOR TO INSTALLATION OF THE CONTROL MEASURE(S).
 - 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.
 - 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.
 - 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.
 - EROSION CONTROL BLANKETING OR OTHER PROTECTIVE COVERING SHALL BE USED ON SLOPES STEEPER THAN 3:1.
 - 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.
 - 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.
 - TRACKING OF SOILS AND CONSTRUCTION DEBRIS OFF-SITE SHALL BE MINIMIZED. MATERIALS TRACKED OFF-SITE SHALL BE CLEANED UP AND PROPERLY DISPOSED OF IMMEDIATELY.
 - 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.
 - 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.
 - NO CHEMICAL(S) HAVING THE POTENTIAL TO BE RELEASED IN STORMWATER ARE TO BE STORED OR USED ON-SITE UNLESS PERMISSION FOR THE USE OF SUCH CHEMICAL(S) IS GRANTED IN WRITING BY THE ECOM ADMINISTRATOR. IN GRANTING APPROVAL FOR THE USE OF SUCH CHEMICAL(S), SPECIAL CONDITIONS AND MONITORING MAY BE REQUIRED.
 - 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 ON-SITE AND TO PREVENT ANY SPILLED MATERIALS FROM ENTERING STATE WATERS, ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR OTHER FACILITIES.
 - NO PERSON SHALL CAUSE THE IMPEDIMENT OF STORMWATER FLOW IN THE CURB AND GUTTER OR DITCH EXCEPT WITH APPROVED SEDIMENT CONTROL MEASURES.
 - 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, DOW VOLUME II AND THE ECOM APPENDIX I. ALL APPROPRIATE PERMITS MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION (041, NPDES, FLOODPLAIN, 404, FUGITIVE DUST, ETC.), IN THE EVENT OF CONFLICTS BETWEEN THESE PERMITS AND OTHER LAWS, RULES, OR REGULATIONS OR APPLICATIONS OF FEDERAL, STATE, LOCAL, OR COUNTY AGENCIES, THE MOST RESTRICTIVE LAWS, RULES, OR REGULATIONS SHALL APPLY.
 - ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE ONLY AT APPROVED CONSTRUCTION ACCESS POINTS.
 - PRIOR TO CONSTRUCTION THE PERMITTEE SHALL VERIFY THE LOCATION OF EXISTING UTILITIES.
 - 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.
 - THE SOILS REPORT FOR THIS SITE HAS BEEN PREPARED BY ENTECH ENGINEERING, INC., ENTITLED GEOLOGIC HAZARD/LAND STUDY AND PRELIMINARY SUBSURFACE SOIL INVESTIGATION STERLING RANCH, DATED OCTOBER 31, 2006, AND SHALL BE CONSIDERED A PART OF THESE PLANS.
 - 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 STORMWATER 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
WOOD - PERMITS
4300 CHERRY CREEK DRIVE SOUTH
DENVER, CO 80246-1530
ATTN: PERMITS UNIT

LEGEND

- | | | | |
|------|--------------------------|-----------|--|
| 6920 | EXISTING MAJOR CONTOUR | "A" | TYPE A LOT |
| 6918 | EXISTING MINOR CONTOUR | "B" | TYPE B LOT |
| 6920 | PROPOSED MAJOR CONTOUR | "T" | TRANSITION LOT |
| 6918 | PROPOSED MINOR CONTOUR | "W/O" | WALK-OUT LOT |
| --- | FILING BOUNDARY LINE | "G" | GARDEN LOT |
| --- | RIGHT-OF-WAY LINE | "C" | CUSTOM/NATIVE LOT |
| --- | PROPOSED PROPERTY LINE | L.P./H.P. | LOW POINT/HIGH POINT |
| SF | SILT FENCE | 2.0% | FLOW DIRECTION & SLOPE |
| --- | PROPOSED STORM DRAIN | --- | FLOW DIRECTION ARROW/ EMERGENCY OVERFLOW |
| --- | EXISTING STORM DRAIN | --- | EXISTING FLOW DIRECTION ARROW |
| --- | SWALE | --- | EMERGENCY OVERFLOW DIRECTION |
| --- | EROSION CONTROL BLANKET | SBB | STRAW BALE DITCH CHECK |
| --- | CONCRETE WASHOUT AREA | CWA | CONCRETE WASHOUT AREA |
| --- | INLET PROTECTION | IP | INLET PROTECTION |
| --- | TEMPORARY SEDIMENT BASIN | SB | TEMPORARY SEDIMENT BASIN |
| --- | VEHICLE TRACKING CONTROL | VTC | VEHICLE TRACKING CONTROL |



LOT TEMPLATE "G"
NOT TO SCALE

LOT TEMPLATE "B"
NOT TO SCALE

LOT TEMPLATE "A"
NOT TO SCALE

LOT TEMPLATE "W/O"
NOT TO SCALE

* UNLESS OTHERWISE NOTED

AR DP 20-XXXX

PAINT BRUSH HILLS FILING NO. 14

PRELIM GRADING AND EROSION CONTROL PLAN

PROJECT NO. 10-014 FILE: \\way\volterra\388\00014-REC.dwg

DESIGNED BY: DJM

CHECKED BY: VAS

DATE: 8-12-20

SHEET 4 OF 5

PGEC1

107 PILES SEA AVE SUITE 300
COLORADO SPRINGS, CO 80903
PHONE 719.553.5465


CIVIL CONSULTANTS, INC.

FOR AND ON BEHALF OF
CIVIL CONSULTANTS, INC.

APPROVED BY: DATE: DESCRIPTION:

REVISIONS:
NO. DATE BY DESCRIPTION

THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

CAUTION

PAINT BRUSH HILLS FILING NO. 14
PRELIMINARY UTILITY AND PUBLIC FACILITY PLAN
AUGUST 2020



GENERAL NOTES

1. THE LOCATION OF EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND MAY NOT INCLUDE ALL UTILITIES. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MUST BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES.
2. BEFORE COMMENCING ANY EXCAVATION, CALL 1-800-922-1987 FOR EXISTING UTILITY LOCATIONS.
3. THE CONTRACTOR WILL TAKE THE NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES FROM DAMAGE DUE TO THIS OPERATION. ANY DAMAGE TO THE UTILITIES WILL BE REPAIRED AT THE CONTRACTOR'S EXPENSE, AND ANY SERVICE DISRUPTION WILL BE SETTLED BY THE CONTRACTOR.
4. ALL BACKFILL, SUB-BASES AND/OR BASE COURSE (CLASS 6) MATERIAL SHALL BE COMPACTED TO THE SOILS ENGINEER'S RECOMMENDATIONS, AND APPROVED BY EL PASO COUNTY DEVELOPMENT SERVICES ENGINEERING DIVISION.
5. ALL STATIONING IS CENTERLINE UNLESS OTHERWISE INDICATED, ALL ELEVATIONS ARE CENTERLINE UNLESS OTHERWISE INDICATED.
6. THE CONTRACTOR SHALL REVEGETATE ALL DISTURBED AREAS AS SOON AS POSSIBLE AND EROSION CONTROL SHALL BE INSTALLED AND MAINTAINED IN A FUNCTIONAL MANNER AT ALL TIMES. DEVELOPER RESPONSIBLE FOR MAINTAINING DISTURBED AREAS UNTIL REVEGETATION IS COMPLETE.
7. ALL DISTURBED PAVEMENT EDGES SHALL BE CUT TO NEAT UNITS. REPAIR SHALL CONFORM TO THE EPC ECM APPENDIX K-1.2C.
8. ADDITIONAL CROSSLAND CONDUIT STRUCTURES MAY BE REQUIRED AT THE TIME OF CONSTRUCTION.
9. BUILDING CONTRACTORS WILL BE RESPONSIBLE FOR CONSTRUCTING POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.
10. ASPHALT THICKNESS AND BASE COURSE THICKNESS (COMPACTED) FOR ROADS SHALL BE PER DESIGN PROVIDED BY OWNER'S GEOTECHNICAL ENGINEER. OWNER'S GEOTECHNICAL ENGINEER TO BE ON SITE AT TIME OF ROAD CONSTRUCTION TO EVALUATE SOIL CONDITIONS AND DETERMINE IF ADDITIONAL MEASURES ARE NECESSARY TO ASSURE STABILITY OF THE NEW ROADS. PAVEMENT DESIGN SHALL BE APPROVED BY DEVELOPMENT SERVICES DEPARTMENT PRIOR TO CONSTRUCTION.
11. THE CONTRACTOR SHALL REVEGETATE ALL DISTURBED AREAS WITHIN 21 DAYS OF SUBSTANTIAL GRADING COMPLETE. EROSION CONTROL SHALL BE INSTALLED AND MAINTAINED IN A FUNCTIONAL MANNER AT ALL TIMES. DEVELOPER IS RESPONSIBLE FOR MAINTAINING DISTURBED AREAS UNTIL REVEGETATION IS COMPLETE.
12. TYPE II RIP-RAP WITH 4" OF TYPE II GRANULAR BEDDING AND MRIR1 180N OR EQUAL MAY BE SUBSTITUTED WHERE TYPE I, RIP-RAP WITH MRIR FW 700 OR EQUAL, IS SPECIFIED.
13. ALL MATERIALS AND INSTALLATION PROCEDURES SHALL BE IN COMPLIANCE WITH ANY AND ALL APPLICABLE EL PASO COUNTY STANDARDS AND WITH PAINT BRUSH HILLS METRO DISTRICT CONSULTING ENGINEER APPROVAL.
14. ALL WATER MAINS SHALL BE AWWA C900-SDR18 PVC WITH PUSH-ON SINGLE GASKET TYPE JOINTS.
15. ALL WATER MAIN FITTINGS SHALL BE MADE FROM GRAY-IRON OR DUCTILE IRON AND FURNISHED WITH MECHANICAL JOINT ENDS. ALL FITTINGS SHALL HAVE A PRESSURE RATING OF 250 PSI.
16. ALL WATER LINE BENDS, TEES, BLOW-OFFS AND PLUGS AT DEAD-END MAINS SHALL BE PROTECTED FROM THRUST BY USING CONCRETE THRUST BLOCKS AND/OR ROLLING AND RESTRAINED PIPE PER THE PAINT BRUSH HILLS METRO DISTRICT CONSULTING ENGINEER APPROVAL.
17. MAXIMUM DEFLECTION OF 8" & 12" PVC WATER MAIN JOINTS IS 4 DEGREES. CORRESPONDING MINIMUM CURVE RADIUS IS 286' ADDITIONAL 11.25" OR 22.5" BENDS MAY BE REQUIRED FOR PROPER ALIGNMENT.
18. CONTRACTOR IS RESPONSIBLE FOR PROVIDING DETAILED AS-BUILTS OF ALL WATER MAIN, STORM SEW AND SAN. SEW. MAIN INSTALLATIONS, INCLUDING ACCURATE DISTANCES OF MAIN LINES, VALVES, FITTINGS, MANHOLES AND LOCATIONS OF WATER AND SEWER SERVICES.
19. SANITARY SEWER PIPE AND FITTINGS: PVC 4" - 48" ASTM D3034, TYPE FSN, SDR 35; PUSH-ON JOINTS AND MOLDED RUBBER GASKETS. MAXIMUM MINOR-ANGLE DEFLECTION, AFTER INSTALLATION AND BACKFILL, SHALL NOT EXCEED 3% OF THE PIPE DIAMETER. (MINIMUM CURVE RADIUS IS 100' FOR 8" PVC SAN. SEW. MAIN.

STANDARD NOTES FOR EL PASO COUNTY CONSTRUCTION PLANS

1. ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD NOTIFICATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).
3. CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SOWM), THE SOAS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES, INCLUDING THE FOLLOWING:
 - a. EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)
 - b. COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2
 - c. COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
 - d. CDOT M & S STANDARDS.
4. 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 EDITION OF THE FOLLOWING: EL PASO COUNTY ENGINEERING CRITERIA MANUAL, THE COLORADO SPRINGS/EL PASO COUNTY DRAINAGE 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. ANY MODIFICATIONS NECESSARY TO MEET THE CRITERIA AFTER-THE-FACTS WILL BE ENTIRELY THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN.
5. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ON-SITE AND OFF-SITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
6. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT - INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.
7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP), REGIONAL BUILDING FLOODPLAIN DEVELOPMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS-ISSUED 401 AND/OR 404 PERMITS, AND COUNTY AND STATE FLOODPLAIN DISCUT PERMITS.
8. CONTRACTOR SHALL NOT DEViate FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND PCD. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.
9. ALL STORM DRAIN PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED AND APPROVED BY PCD.
10. CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER ECM STANDARDS. PAYMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY PCD PRIOR TO PLACEMENT OF CURB AND GUTTER AND PAVEMENT.
11. ALL CONSTRUCTION TRAFFIC AS ENTERED/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
12. SIGHT VISIBILITY TRIANGLES MUST IDENTIFIED IN THE PLANS SHALL BE PROVIDED AT ALL INTERSECTIONS. OBSTRUCTIONS GREATER THAN 18 INCHES ABOVE FLOWLINE ARE NOT ALLOWED WITHIN SIGHT TRIANGLES.
13. SIGNING AND STRIPING SHALL COMPLY WITH EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS AND MUTCD CRITERIA.
14. CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS, INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.
15. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS NOTED. THE OWNER/DEVELOPER SHALL OBTAIN THE NECESSARY PERMISSION AND PERMITS, WHEN REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE, GRADING, OR CONSTRUCTION.

