

TERRA RIDGE NORTH CIVIL CONSTRUCTION PLANS El Paso County, Colorado

Prepared For: Phillip S. & Jennifer Miles **15630 Fox Creek Lane** Colorado Springs, CO 80908 **Prepared By:** Lodestar Engineering, LLC **P.O. Box 88461 Colorado Springs, CO 80908 SEPTEMBER**, 2022

Legal Description:

Portion of the Southwest Quarter of Section 29, Township 11 South, Range 65 West of the 6th P.M., County of El Paso, State of Colorado, more particularly described as follows:

Beginning at the Northwest corner of the Southwest Quarter of said Southwest Quarter; thence S89°46'29'E along the South line of Whispering Hills Estates as recorded in Plat Book Z-2 at Page 2 of said county records, 1407.75 feet to the Southeast corner thereof; thence N00°58'34"E, 1327.96 feet to the Northeast corner thereof; thence S89°47"26"E, 1245.16 feet to the Northeast corner of said Southwest Quarter, said Northeast corner also being on the West line of Wildwood Village Unit 3 as recorded in Plat Book H-3 at Page 57 of said county records; thence S00°59'16"W along the East line of said Southwest Quarter and the West Line of said Wildwood Village Unit 3 and Wildwood Village Unit 4 as recorded in Plat Book M-3 at Page 46 of said county records, 1366.91 feet; thence N89°46'29"W, 945.48 feet; thence N00°58'34'E, 8.50 feet; thence N89°46'29"W, 1708.14 feet to a point on the west line of said Southwest Quarter; thence N00°58'34E, 30.00 feet to the point of beginning, County of El Paso, State of Colorado., said described tract contains 39.72 Acres +/-

				Revise to Joshua	
	DEVELOPER:	AGENCIES/ SHAY MILES 15630 FOX CREEK LANE COLORADO SPRINGS, CO 80908 (719) 352-8886	CONTACTS GAS DEPARTMENT:	Palmer, P.E. BLACK HILLS ENERGY MR. SEBASTIAN SCHWENDER (719) 359-3716	> JENNIFER IRVINE COUNTY ENGINE ADMINISTRATOF
	SURVEYOR:	JOHN KEILERS & ASSOCIATES, LLC 9920 OTERO AVENUE COLORADO SPRINGS, CO 80920 (719) 649-9243	ELECTRIC DEPARTMENT:	MOUNTAIN VIEW ELECTRIC ASSOCIATION' 11140 E. WOODMEN ROAD COLORADO SPRINGS, CO 80908MR. DAVE WALDNER (719) 495-2283	NOTE: NOTWITHS OR GRAPHIC REPF ROADS, STORM D STANDARDS AND RELEVANT ADOPT
	CIVIL ENGINEER:	LODESTAR ENGINEERING, LLC P.O. BOX 88461 COLORADO SPRINGS, CO 80908 (719) 352-8886	TELEPHONE COMPANY:	N/A	DEVELOPMENT CO CRITERIA MANUA DEVIATIONS FROM APPROVED IN WR
I.	LOCAL ROADS & DRAINAGE:	()	FIRE DEPARTMENT:	BLACK FOREST FIRE PROTECTION DISTRICT (719) 650-2276	BASIS OF BEARINGS AS MONUMENTED BENCHMARK: THE MONUMENT A 7441.73'. DATUM IS

SHEET NUMBER	SHEET DESCRIPTION	- 1 1	
C1	COVER		
C2 C3	NOTES GENERAL NOTES AND ROADWAY SECTIONS		
C4	ROADWAY KEY MAP SHEET		
C5	PLAN AND PROFILE		Call before you dig.
C6 C7	STORM PLAN AND PROFILE DETENTION POND STRUCTURE AND EMERGENCY OVERFLOW SECTION		Gail before you uly.
ONSTRUCTION	DRAWINGS		
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	AND SPECIFICATIONS WERE PREPARED UNDER MY DIRECTION AND NS AND SPECIFICATIONS HAVE BEEN PREPARED ACCORDING TO THE		
ITERIA ESTABLISHED	BY THE COUNTY FOR DETAILED ROADWAY, DRAINAGE, GRADING PLANS AND SPECIFICATIONS, AND SAID PLANS AND SPECIFICATIONS		
E IN CONFORMITY WI	TH APPLICABLE MASTER DRAINAGE PLANS AND MASTER		
E PARTICULAR ROAD	S. SAID PLANS AND SPECIFICATIONS MEET THE PURPOSES FOR WHICH WAY AND DRAINAGE FACILITIES ARE DESIGNED AND ARE CORRECT		
USED BY ANY NEGLIG	OWLEDGE AND BELIEF. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY GENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARATION OF		
ESE DETAILED PLANS	AND SPECIFICATIONS.		· · · ·
ILLIP SHAY MILES, P.E.	#40462 DATE		
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LORADO SPRINGS, CO a	30908		
PASO COUNTY:			ERRA RIDGE NORTH 15630 FOX CREEK LANE ORADO SPRINGS, COLORADO
UNTY PLAN REVIEW IS	S PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY		
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SPONSIBILITY FOR CO.	MPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.		
	WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND		
ITERIA MANUAL AS A	RAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND ENGINEERING MENDED.		
	CM SECTION 1.12 THESE CONSTRUCTION DOCUMENTS WILL DE VALUE		ERRA 15630 ORADO
R CONSTRUCTION FOR	CCM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID R A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE EL PASO		RAI 56
	CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS BMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT		
E PLANNING AND COM	MUNITY DEVELOPMENT DIRECTORS DISCRETION.		
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NDARDS AND REQUIR	E AND EROSION CONTROL SHALL CONFORM TO THE EMENTS OF THE MOST RECENT VERSION OF THE		
	ASO COUNTY STANDARDS, INCLUDING THE LAND E ENGINEERING CRITERIA MANUAL, THE DRAINAGE		
TERIA MANUAL, AND T	HE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY		RIDG COV
IATIONS FROM REGUL ROVED IN WRITING TO	ATIONS AND STANDARDS MUST BE REQUESTED AND D BE ACCEPTABLE.		RA TE
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CHMARK: MONUMENT AT THE NC	ORTHWEST PROPERTY CORNER, HAVING AN ELEVATION OF		KEPI
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	PROJECT GENERAL NOTES
	1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL, REVISED 12-13-2016 AND CDO SPECIFICATIONS, LATEST REVISION.
	2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL WORK IS PERFORMED IN ACCORDANCE WITH APPLICABLE STANDA
	SET FORTH BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (O.S.H.A.). 3. NO FIELD CHANGES SHALL BE MADE WITHOUT PRIOR WRITTEN APPROVAL OF THE FIELD ENGINEER.
	4. UTILITY LINES AS SHOWN ON THE PLAN SHEETS ARE PLOTTED FROM THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL BE RE
	VERIFICATION AND PROTECTION OF ALL UTILITIES IN PLACE. 5. THE CONTRACTOR SHALL CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO AT 1-800-922-1987 3 BUSINESS DAYS IN ADVANCE
	GRADING. 6. ALL WORK SHALL BE DONE TO THE LINES, GRADES, SECTIONS, AND ELEVATIONS SHOWN ON THE PLANS UNLESS OTHERWISE NOTED OR A
	ENGINEER.
	 ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY EL PASO COUNTY AND THE FIELD ENGINEER. THE CONTRACTOR SHALL LIMIT CONSTRUCTION ACTIVITIES TO THOSE AREAS WITHIN THE LIMITS OF DISTURBANCE AND/OR TO OF SLOPE ANY DISTURBANCE BEYOND THESE LIMITS SHALL BE RESTORED TO ORIGINAL CONDITIONS BY THE CONTRACTOR AT HIS SLASH HER OWN WHERE PAVEMENT IS TO ABUT EXISTING PAVEMENT, THE EXISTING PAVEMENT SHALL BE REMOVED TO A NEAT VERTICAL LINE BY FULL D NOT BE PAID FOR SEPARATELY BUT SHALL BE INCIDENTAL TO PAVING OPERATION. THE CONTRACTOR WILL BE REQUIRED TO PAINT THE E WITH DILUTED EMULSIFIED ASPHALT (SLOW SETTING) PRIOR TO PAVING OPERATIONS. VERTICAL EDGES SHALL NOT REMAIN OVERNIGHT ASPHALT FOUR TACK COAT SHALL CONSIST OF ONE PART EMULSIFIED ASPHALT AND ONE PART WATER.
	10. WATER SHALL BE USED AS A DUST PALLIATIVE WHERE REQUIRED. LOCATIONS SHALL BE AS ORDERED. THE COST OF WATER SHALL BE IN ITEMS.
	 THE CONTRACTOR SHALL HAVE A COPY OF ALL APPLICABLE STANDARDS AND PLANS ON SITE FOR THE DURATION OF THE PROJECT. ANY LAYER OF BITUMINISED PAVEMENT THAT IS TO HAVE SUCCEEDING LAYER PLACED THERE ON SHALL BE COMPLETED FULL WIDTH B PLACED.
	13. BEFORE PLACEMENT OF THE TACK COAT, THE CONTRACTOR SHALL CLEAN THE PRESENT ROADWAY AS DIRECTED. CLEANING WILL NOT I BUT SHALL BE INCLUDED IN THE COST OF THE PROJECT.
	14. A TACK COAT OF EMULSIFIED ASPHALT (SLOW SETTING) IS TO BE APPLIED BETWEEN PAVEMENT COURSES TO IMPROVE BOND. DILUTEE TACK COAT SHALL CONSIST OF 1 PART EMULSIFIED ASPHALT AND 1 PART WATER.
	15. EXISTING CONTOUR DATA PROVIDED BY OWNER CONSISTS OF AERIAL TOPOGRAPHIC SURVEY DATA PROVIDED BY LODESTA 16. STATIONING IS AT CENTER LINE UNLESS OTHERWISE NOTED. ALL ELEVATIONS ARE AT EDGE OF ASPHALT (EOA) UNLESS OTH DIMENSIONS ARE FROM EDGE OF ASPHALT TO EDGE OF ASPHALT UNLESS OTHERWISE NOTED.
	17. PROPOSED CONTOURS SHOWN ARE TO FINISH GRADE. 18. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EXISTING STRUCTURES, DEBRIS, WASTE AND OTHER UNSUITABLE FILL N
	THE LIMITS OF EXCAVATION.
	 MATCH INTO EXISTING GRADES AT 3:1 MAX CUT AND FILL SLOPES. REVEGETATION OF ALL DISTURBED AREAS SHALL BE DONE WITH SPECIFIED SEED MIX WITHIN 60 DAYS AFTER FINE GRADING
	21. EROSION CONTROL SHALL CONSIST OF SILT FENCE AND HAY BALES AS SHOWN ON THE DRAWING AND TOPSOIL WAS GRASS WATERED UNTIL VEGETATION HAS BEEN REESTABLISHED.
	22. THE EROSION CONTROL MEASURES OUTLINED ON THIS PLAN ARE THE RESPONSIBILITY OF THE DEVELOPER TO MONITOR AN
	REBUILD AS NECESSARY UNTIL VEGETATION IS REESTABLISHED. 23. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED IN A MANNER THAT WILL PROTECT ADJACENT PROPERTIES IN PUBL
	ADVERSE EFFECTS OF EROSION AND SEDIMENT AS A RESULT OF CONSTRUCTION IN EARTHWORK ACTIVITIES WITHIN THE PRO 24. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED AS DETERMINED BY SITE CONDITIONS.
	 THE CONTRACTOR WILL TAKE THE NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES FROM DAMAGE DUE TO THIS TO THE UTILITIES WILL BE REPAIRED AT THE CONTRACTOR'S EXPENSE, AND ANY SERVICE DISRUPTION WILL BE SETTLED BY T ALL BACKFILL, SUBBASE, AND OR BASE COURSE MATERIALS SHALL BE COMPACTED PER EL PASO COUNTY AND CDOT STAND
	SPECIFICATIONS. 27. ALL FINISHED GRADES SHALL HAVE A MINIMUM OF 1.0% SLOPE TO PROVIDE POSITIVE DRAINAGE.
	28. WHERE PROPOSED SLOPES CONFLICT WITH PROPOSED SPOT ELEVATIONS, SPOT ELEVATIONS SHALL GOVERN.
	29. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO BEGINNING WORK. 30. ELECTRONIC FILE OF SITE DRAWING IS AVAILABLE FROM ENGINEER FOR CONSTRUCTION STAKING PURPOSES.
	BENCHMARK AND SURVEY CONTROL
	 THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION STAKING OF BOTH HORIZONTAL AND VERTICAL LAYOUT ON THIS PROJECT REFERENCED IN THE COORDINATE LIST SHOWN ON THESE PLANS THE CONTRACTOR SHALL COORDINATE WITH THE PROJECT ENGINEER F INFORMATION IN STAKING OF THE PROJECT BEFORE CONSTRUCTION.
	CONSTRUCTION NOTES 1. ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS
	DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
	 CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD NOTIFICATION OF ALL EXISTING UTILITIES, WEATHER SHOWN O BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTIO THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).
pdate to "EL"	3. CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAG AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE A FOLLOWING:
	a. EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)
	b. ₦O PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2 c. COLORADO DEPARTMENT OF TRANSPORTATION STANDARDS SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION d. CDOT M&S STANDARDS
	4. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC PRESENTATION, ALL DESIGN AND CONSTRUCTION REI DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE I COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MAN CRITERIA MANUAL VOLUME TO. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVE, IN WRITI NECESSARY TO MEET CRITERIA AFTER THE FACT WILL BE ENTIRELY TO THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
	5. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ONSITE AND OFFSITE, ON THE CONS MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPER'S RESPONSI
	6. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT (P TO STARTING CONSTRUCTION.
	 TI IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL I INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMITS, REGIONAL BUILDING FLOC PERMIT, U.S. ARMY CORPS OF ENGINEERS NWP 29 RESIDENTIAL DEVELOPMENTS PERMIT, AND COUNTY AND STATE FUGITIVE DUST PERM 8. CONTRACTORS SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND
	NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES. 9. ALL STORM DRAIN PIPE SHALL BE CLASSED 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 PLACEMENT OF ASPHALT.
	11. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
	Add the following to the EPC Standard Notes:
	13. Signing and striping shall comply with El Paso County DOT and MUTCD criteria. [
	14.Contractor shall obtain any permits required by El Paso County DOT, including Wo

15. The limits of construction shall remain within the property line unless otherwise noted. The owner/developer shall obtain written permission and easements, where equired, from adjoining property owner(s) prior to any off-site disturbance, grading, or construction

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OPERATION. ANY DAMAGE THE CONTRACTOR. DARDS AND

GENERAL LOT DRAINAGE NOTES

1. FINAL LOT IN HOME SITE GRADING IS THE RESPONSIBILITY OF THE INDIVIDUAL LOT OWNERS AND BUILDERS. 2. INDIVIDUAL BUILDERS SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM STRUCTURES AN ACCOUNT FOR POTENTIAL CROSS SLOT DRAINAGE IMPACTS

WITHIN EACH LOT. 3. BUILDERS AND PROPERTY OWNERS SHALL IMPLEMENT AND MAINTAIN EROSION CONTROL BEST MANAGEMENT PRACTICES FOR PROTECTION OF DOWNSTREAM PROPERTIES AND FACILITIES INCLUDING PROTECTION OF EXISTING GRASS BUFFER STRIPS ALONG THE DOWNSTREAM PROPERTY BOUNDARIES.

COUNTY SIGNING AND STRIPING NOTES:

1. ALL SIGNS AND PAVEMENT MARKINGS SHALL BE IN COMPLIANCE WITH THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

2. REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE ACCOMPLISHED BY A METHOD THAT DOES NOT MATERIALLY DAMAGE THE PAYMENT. THE PAVEMENT MARKINGS SHALL BE REMOVED TO THE EXTENT THAT THEY WILL NOT BE VISIBLE UNDER DAY OR NIGHT CONDITIONS. AT NO TIME WILL IT BE ACCEPTABLE TO PAINT OVER EXISTING PAVEMENT MARKINGS.

3. ANY DEVIATION FROM THE STRIPING AND SIGNING PLAN SHALL BE APPROVED BY EL PASO COUNTY DEVELOPMENT SERVICES.

4. ALL SIGNS SHOWN ON THE SIDING AND STRIPING PLAN SHALL BE NEW SIGNS. EXISTING SIGNS MAY REMAIN OR BE REUSED IF THEY MEET CURRENT EL PASO COUNTY AND IMMUNE TCD STANDARDS.

5. STREET NAME AND REGULATORY STOP SIGNS SHALL BE ON THE SAME POST AT INTERSECTIONS.

6. ALL REMOVED SIGNS SHALL BE DISPOSED OF IN A PROPER MANNER BY THE CONTRACTOR.

- 7. ALL STREET NAME SIGN SHALL HAVE "D" SERIES LETTERS, WITH LOCAL ROADWAY SIGNS BEING 4" UPPER-LOWER CASE LETTERING ON 8" BLANK AND NON-LOCAL ROADWAY SIGNS BEING 6" LETTERING, UPPER-LOWER CASE ON 12" BLANK, WITH A WHITE BORDER THAT IS NOT RECESSED. MULTI-LANE ROADWAYS WITH SPEED LIMITS OF 40 MPH OR HIGHER SHALL HAVE 8 INCH UPPER-LOWER CASE LETTERING ON 18" BLANK WITH WHITE BORDER THAT IS NOT RECESSED. THE WIDTH OF THE NON-RECESSED WHITE BORDERS SHALL MATCH PAGE 255 OF THE 2012 MUTCD "STANDARD HIGHWAY SIGNS."
- 8. ALL TRAFFIC SIGNS SHALL HAVE A MINIMUM HIGH INTENSITY PRISMATIC GRADE SHEETING.
- 9. ALL LOCAL RESIDENTIAL STREET SIGNS SHALL BE MOUNTED ON A 1.75" X 1.75" SQUARE TUBE SIGNPOST AND STUB POST BASE. FOR OTHER APPLICATIONS, REFER TO THE CDOT STANDARDS S-614-8 REGARDING USE OF THE P2 TUBULAR STEEL POST SUBBASE DESIGN.
- 10. ALL SIGNS SHALL BE SINGLE SHEET ALUMINUM WITH 0.100" MINIMUM THICKNESS.

11. ALL LIMIT LINES/STOP LINES, CROSSWALK LINES, PAVEMENT LEGENDS AND ARROWS SHALL BE A MINIMUM 125 MIL THICKNESS PREFORMED THERMAL PLASTIC PAVEMENT MARKINGS WITH TAPERED LEADING EDGES PER CDOT STANDARD S-627-1. WORD AND SYMBOL MARKINGS SHALL BE THE NARROW TYPE. STOP BARS SHALL BE 24" WIDTH. CROSSWALK LINE SHALL BE 12" WIDE AND 8' LONG PER CDOT S-627-1.

12. ALL LONGITUDINAL LINES SHALL BE A MINIMUM 15 MIL THICKNESS EPOXY PAINT. ALL NON LOCAL RESIDENTIAL ROADWAYS SHALL INCLUDE BOTH RIGHT AND LEFT EDGE LINE STRIPING AND ANY ADDITIONAL STRIPING AS REQUIRED BY CDOT S-627-1

13. THE CONTRACTOR SHALL NOTIFY EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT SERVICES (719) 520-6819 PRIOR TO AND UPON COMPLETION OF SIGNING AND STRIPING.

14. THE CONTRACTOR SHALL OBTAIN A WORK IN THE RIGHT OF WAY PERMIT FROM THE EL PASO COUNTY DEPARTMENT OF TRANSPORTATION PRIOR TO ANY SIGNAGE FOR STRIPING WORK WITHIN AN EXISTING EL PASO COUNTY ROADWAY. **DESIGN DATA**

ROAD CLASSIFICATION:	RURAL LOCAL RESIDENTIAL
DESIGN SPEED	30 MPH
POSTED SPEED:	<u>30 MPH</u>
ROADWAY WIDTH (ASPHALT)	28' EOA-EOA
MIN HORIZONTAL RADIUS:	300'
MIN GRADE:	1.0%
MAX GRADE:	6.66%
MIN K-VALUE (CREST):	19
MIN K-VALUE (SAG):	37

CT. COORDINATES ARE FOR INTERPRETATION AND

S SLASH EL PASO COUNTY

ON THE PLANS OR NOT, ON. CALL 811 TO CONTACT

GEMENT PLAN, THE SOILS AT ALL TIMES, INCLUDING THE

LATED TO ROADS, STORM RELEVANT ADOPTED EL PASO NUAL, AND THE DRAINAGE ING. ANY MODIFICATIONS

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REQUIRED PERMITS, ODPLAIN DEVELOPMENT MITS.

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If applicable, additional signing and striping notes will be provided.]

ork Within the Right-of-Way and Special Transport permits.

update: "Lot"

Bill Call before you dig.
ISSUED
TERRA RIDGE NORTH 15630 FOX CREEK LANE COLORADO SPRINGS, COLORADO
EL PASO COUNTY DEVELOPMENT REPLAT TERRA RIDGE LOTS 5 & 6 W/ 11 LOTS IN TERRA RIDGE NORTH NOTES



Jpdate to 10' or revise the plat to 10' for consistency













