

# MAYBERRY FILING 5 LANDSCAPE PLAN TRACT K OF MAYBERRY COLORADO SPRINGS FILING NO. 1 SITUATED IN THE NORTHWEST QUARTER OF SECTION 14, TOWNSHIP 14 SOUTH, RANGE 63 WEST OF THE 6TH P.M. COUNTY OF EL PASO, STATE OF COLORADO

SHEET INDEX							
SHEET NUMBER	SHEET TITLE						
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06	PRELIMINARY LANDSCAPE PLAN						
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11	PRELIMINARY LANDSCAPE PLAN						
12	LANDSCAPE NOTES						
13	LANDSCAPE DETAILS						

LANDSCAPE SETBACKS AND BUFFERS								
STREET NAME OR BOUNDARY:	STATE HIGHWAY 94	MARKET PLACE DRIVE	VILLAGE MAIN STREET	NEW LOG DRIVE				
ZONE DISTRICT BOUNDARY:	NO	NO	NO	NO				
STREET CLASSIFICATION:	EXPRESSWAY	NON-ARTERIAL	NON-ARTERIAL	NON-ARTERIAL				
SETBACK DEPTH REQUIRED / PROVIDED:	25' / 25'	15' / 2'-15'+	10' / 10'	10' / 10'				
LINEAR FOOTAGE:	598'	446'	480'	669'				
TREE PER FEET REQ.:	1 TREE PER 20 LF	1 TREE PER 25 LF	1 TREE PER 30 LF	1 TREE PER 30 LF				
NUMBER OF TREES REQ. / PROV.	30 / 30	18 / 18	16 / 16	23 / 23				
EVERGREEN TREES REQ. / PROV.	N/A	6 / 6	N/A	N/A				
SHRUB SUBSTITUTES REQ. / PROV.	N/A	N/A	N/A	N/A				
ORN. GRASS SUBSTITUTES REQ. / PROV.	N/A	N/A	N/A	N/A				
OPAQUE SCREEN REQ. / PROV.	N/A	N/A	N/A	N/A				
PLANT ABBREVIATION DENOTED ON PLAN:	HW	MP	VM	NL				

INTERNAL LANDSCAPING
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INTERNAL LANDSCAPING						
NET SITE AREA:	362,156 SF (8.31 AC)					
PERCENT MINIMUM INTERNAL AREA:	15%					
INTERNAL LANDSCAPE AREA REQ. / PROV.	54,324 SF / 133,272 SF					
TREE PER FEET REQ.	1 TREE PER 500 SF					
INTERNAL TREES REQ. / PROV.	109 / 73					
SHRUB SUBSTITUTES REQ. / PROV.	360 / XX*					
ORN. GRASS SUBSTITUTES REQ. / PROV.	N/A					
PLANT ABBREVIATION DENOTED ON PLAN:	IN					
% GROUND PLANE VEG. REQ. / PROV. 75% / 75%						

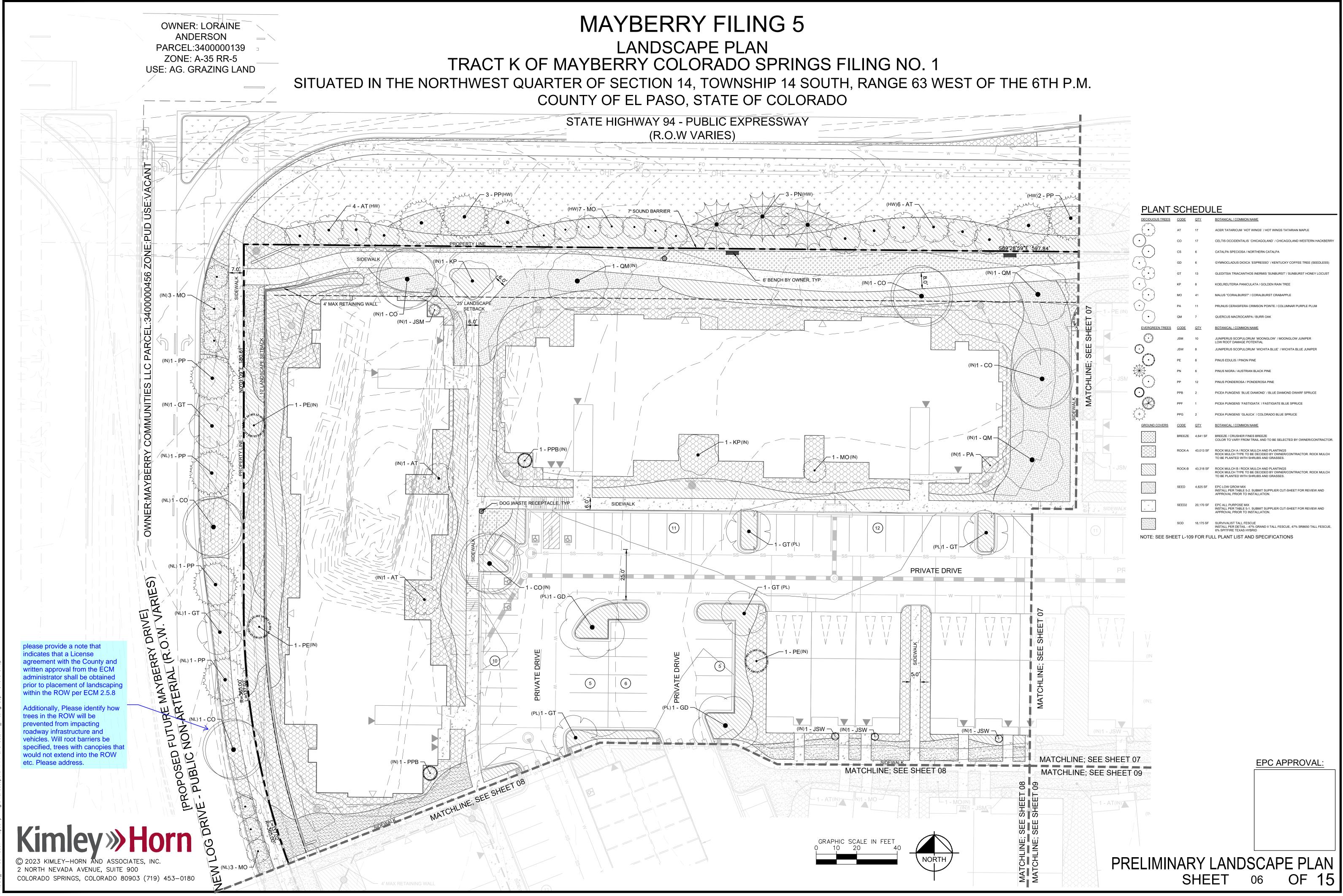
PARKING LOT LANDSCAPING							
NUMBER OF VEHICLE SPACES PROVIDED:	218						
SHADE TREES REQUIRED:	1 TREE PER 15 STALLS						
SHADE TREES REQ. / PROV.:	15 / 15						
PARKING LOT FRONTAGES:	N/A						
LENGTH OF FRONTAGE:	N/A						
LENGTH OF 3' TALL SCREENING PLANTS REQ. / PROV.:	N/A						
LENGTH OF BERM OR FENCE REQ. / PROV.:	N/A						
PLANT ABBREVIATION DENOTED ON PLAN:	PL						

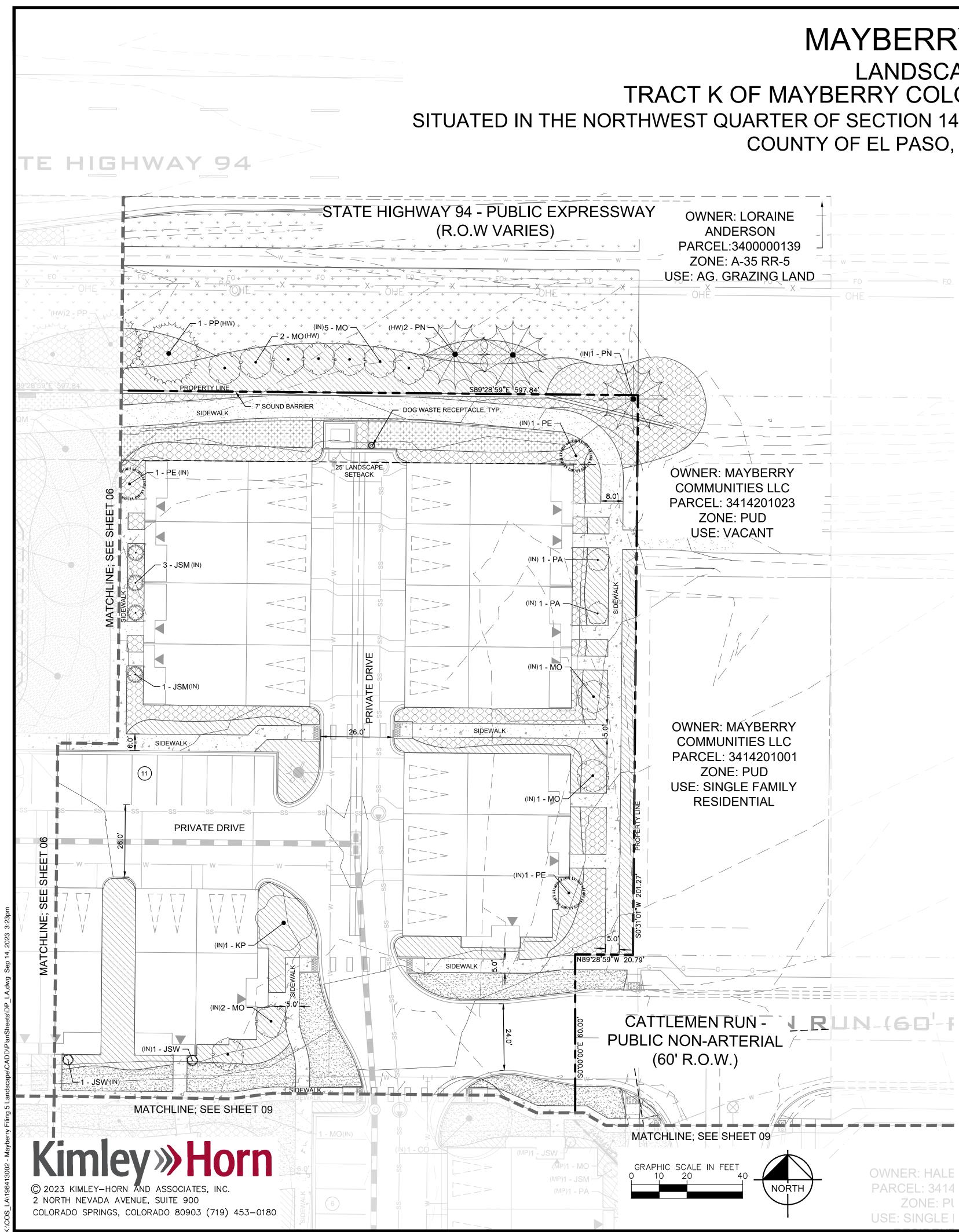
EPC APPROVAL

OF 15

LANDSCAPE SHEET INDEX SHEET 05 OF 15

MAYBERRY FILING 5 LANDSCAPE PLAN - EL PASO COUNTY FILE NO.





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#### PLANT SCHEDULE

	DECIDUOUS TREES	CODE	<u>QTY</u>	BOTANICAL / COMMON NAME
_		AT	17	ACER TATARICUM `HOT WINGS` / HOT WINGS TATARIAN MAPLE
•		со	17	CELTIS OCCIDENTALIS `CHICAGOLAND` / CHICAGOLAND WESTERN HA
	$\left( \cdot \right)$	CS	6	CATALPA SPECIOSA / NORTHERN CATALPA
•		GD	6	GYMNOCLADUS DIOICA `ESPRESSO` / KENTUCKY COFFEE TREE (SEED
		GT	13	GLEDITSIA TRIACANTHOS INERMIS 'SUNBURST' / SUNBURST HONEY LC
•		KP	8	KOELREUTERIA PANICULATA / GOLDEN RAIN TREE
	•	МО	41	MALUS "CORALBURST" / CORALBURST CRABAPPLE
•		PA	11	PRUNUS CERASIFERA CRIMSON POINTE / COLUMNAR PURPLE PLUM
	•	QM	7	QUERCUS MACROCARPA / BURR OAK
	EVERGREEN TREES	CODE	<u>QTY</u>	BOTANICAL / COMMON NAME
		JSM	10	JUNIPERUS SCOPULORUM `MOONGLOW` / MOONGLOW JUNIPER LOW ROOT DAMAGE POTENTIAL
1 (41)04 • •	not the second sec	JSW	8	JUNIPERUS SCOPULORUM `WICHITA BLUE` / WICHITA BLUE JUNIPER
		PE	8	PINUS EDULIS / PINON PINE
X		PN	6	PINUS NIGRA / AUSTRIAN BLACK PINE
Υ		PP	12	PINUS PONDEROSA / PONDEROSA PINE
and		PPB	2	PICEA PUNGENS `BLUE DIAMOND` / BLUE DIAMOND DWARF SPRUCE
		PPF	1	PICEA PUNGENS `FASTIGIATA` / FASTIGIATE BLUE SPRUCE
+		PPG	2	PICEA PUNGENS `GLAUCA` / COLORADO BLUE SPRUCE
Ý	GROUND COVERS	CODE	<u>QTY</u>	BOTANICAL / COMMON NAME
		BREEZE	4,641 SF	BREEZE / CRUSHER FINES BREEZE COLOR TO VARY FROM TRAIL AND TO BE SELECTED BY OWNER/CONT
		ROCK-A	43,013 SF	ROCK MULCH A / ROCK MULCH AND PLANTINGS ROCK MULCH TYPE TO BE DECIDED BY OWNER/CONTRACTOR. ROCK N TO BE PLANTED WITH SHRUBS AND GRASSES.
		ROCK-B	43,318 SF	ROCK MULCH B / ROCK MULCH AND PLANTINGS ROCK MULCH TYPE TO BE DECIDED BY OWNER/CONTRACTOR. ROCK N TO BE PLANTED WITH SHRUBS AND GRASSES.
		SEED	4,825 SF	EPC LOW GROW MIX INSTALL PER TABLE 5-2. SUBMIT SUPPLIER CUT-SHEET FOR REVIEW A APPROVAL PRIOR TO INSTALLATION.
	Ψ Ψ Ψ Ψ Ψ	SEED2	20,170 SF	EPC ALL PURPOSE MIX INSTALL PER TABLE 5-1. SUBMIT SUPPLIER CUT-SHEET FOR REVIEW A APPROVAL PRIOR TO INSTALLATION.
		SOD	18,175 SF	SURVIVALIST TALL FESCUE INSTALL PER DETAIL - 47% GRAND II TALL FESCUE, 47% SR8650 TALL F 6% SPITFIRE TEXAS HYBRID
	NOTE <sup>,</sup> SEE SHE	FT1-109	FOR FUI	I PLANT LIST AND SPECIFICATIONS

### MAYBERRY FILING 5 LANDSCAPE PLAN - EL PASO COUNTY FILE NO.

# PRELIMINARY LANDSCAPE PLAN SHEET 07 OF 15

EPC APPROVAL

I TALL FESCUE, 47% SR8650 TALL FESCUE,

PPLIER CUT-SHEET FOR REVIEW AND

JPPLIER CUT-SHEET FOR REVIEW AND

BY OWNER/CONTRACTOR. ROCK MULCH GRASSES.

GRASSES.

PLANTINGS BY OWNER/CONTRACTOR. ROCK MULCH

TO BE SELECTED BY OWNER/CONTRACTOR.

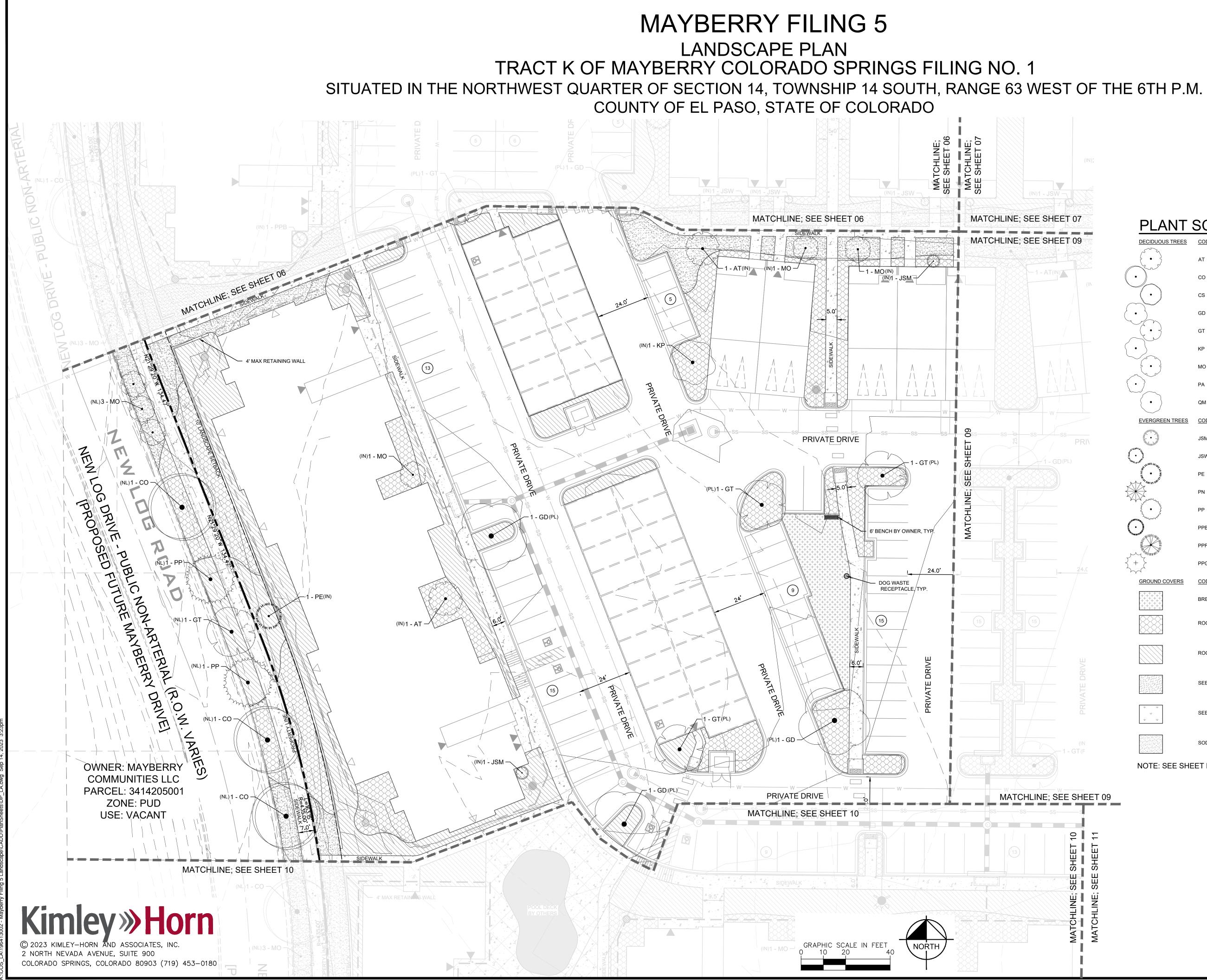
ST CRABAPPLE

DEN RAIN TREE

SUNBURST' / SUNBURST HONEY LOCUST

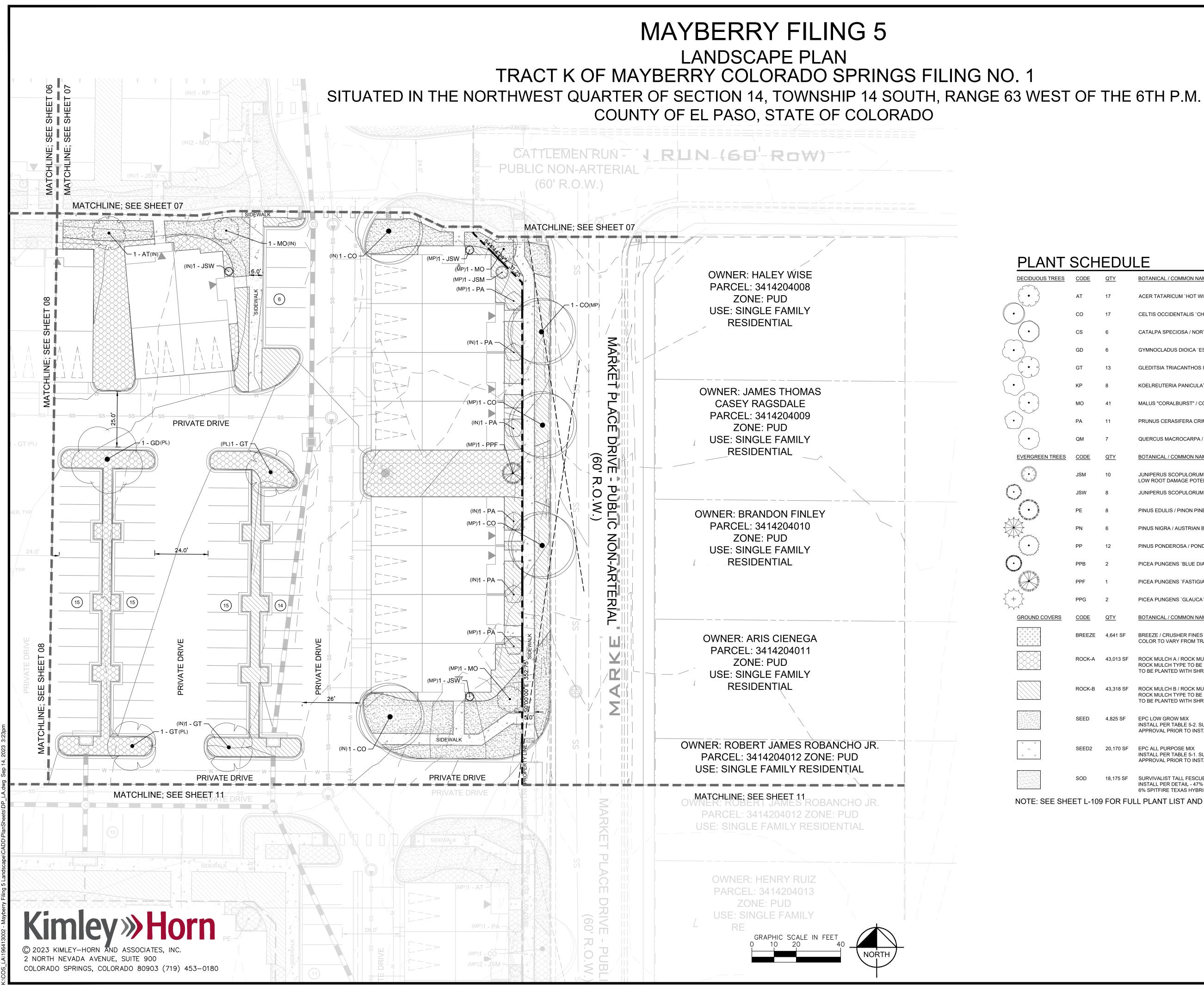
/ KENTUCKY COFFEE TREE (SEEDLESS)

ND` / CHICAGOLAND WESTERN HACKBERRY



- 1 - GT(P		INSTALL PER DETAIL - 47% GRAND II TALL FESCU 6% SPITFIRE TEXAS HYBRID	JE, 47% SR8650 TALL FESCUE,
J)	NOTE: SEE SHEET L-109 FOR FUI	LL PLANT LIST AND SPECIFICATIO	NS
; SEE SHEET 09			
MATCHLINE; SEE SHEET 10 MATCHLINE; SEE SHEET 11			EPC APPROVAL:
	PRE	LIMINARY LANDS SHEET	SCAPE PLAN 08 OF 15

PLANT	റെപ		
			BOTANICAL / COMMON NAME
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EVERGREEN TREES	CODE	<u>QTY</u>	BOTANICAL / COMMON NAME
	JSM	10	JUNIPERUS SCOPULORUM `MOONGLOW` / MOONGLOW JUNIPER
Stown of the second sec			LOW ROOT DAMAGE POTENTIAL
AD AL AREA TO A THE AT A A A A A A A A A A A A A A A A A A	JSW	8	JUNIPERUS SCOPULORUM `WICHITA BLUE` / WICHITA BLUE JUNIPER
THE TANKING NUMBER	PE	8	PINUS EDULIS / PINON PINE
Jon Willing	PN	6	PINUS NIGRA / AUSTRIAN BLACK PINE
	PP	12	PINUS PONDEROSA / PONDEROSA PINE
**************************************	PPB	2	PICEA PUNGENS `BLUE DIAMOND` / BLUE DIAMOND DWARF SPRUCE
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GROUND COVERS	CODE	QTY	BOTANICAL / COMMON NAME
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	ROCK-A	43,013 SF	ROCK MULCH A / ROCK MULCH AND PLANTINGS ROCK MULCH TYPE TO BE DECIDED BY OWNER/CONTRACTOR. ROCK MULCH TO BE PLANTED WITH SHRUBS AND GRASSES.
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NOTE SEE SHE	FT   _100		I PLANT LIST AND SPECIFICATIONS

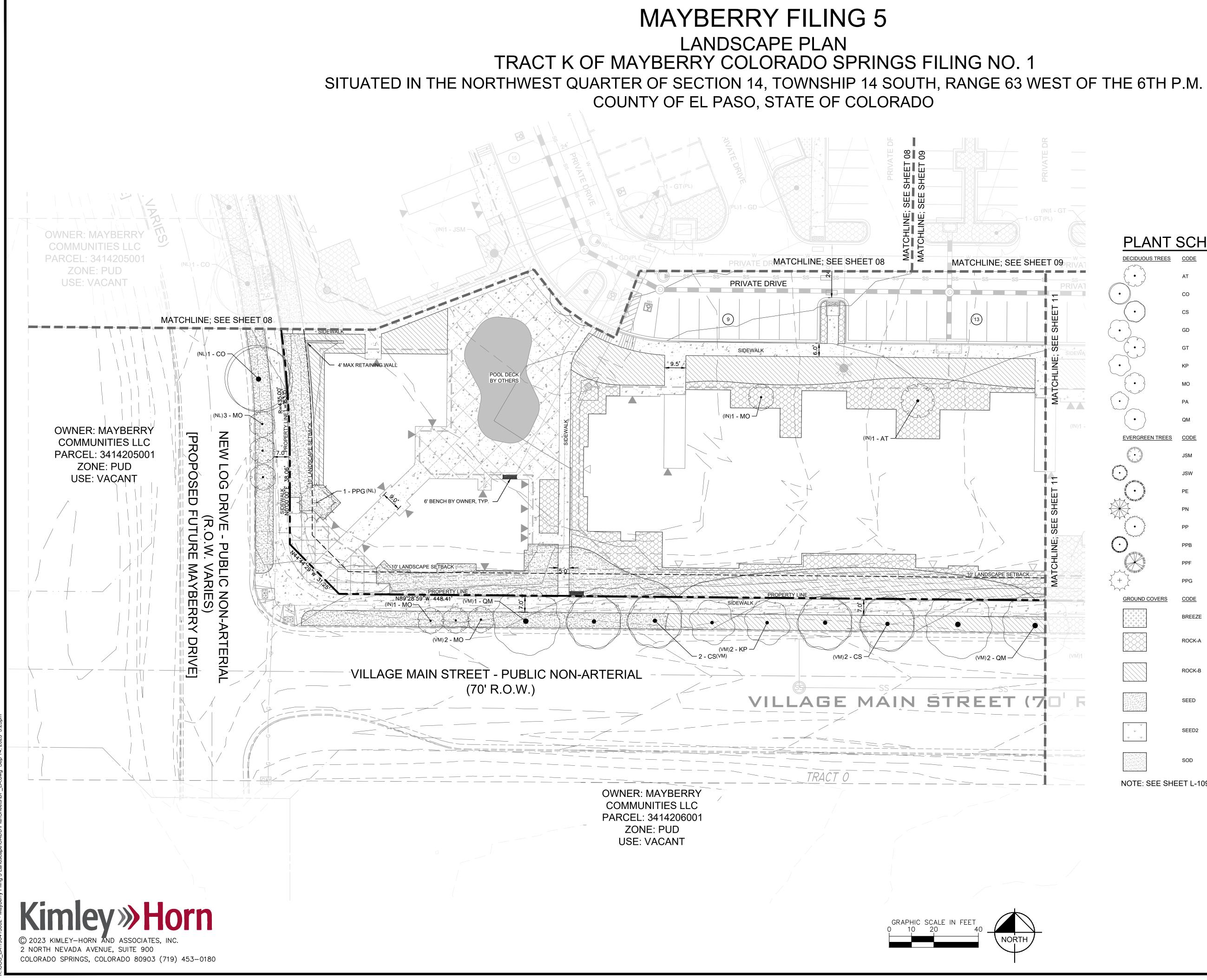


#### PRELIMINARY LANDSCAPE PLAN SHEET 09 OF 15

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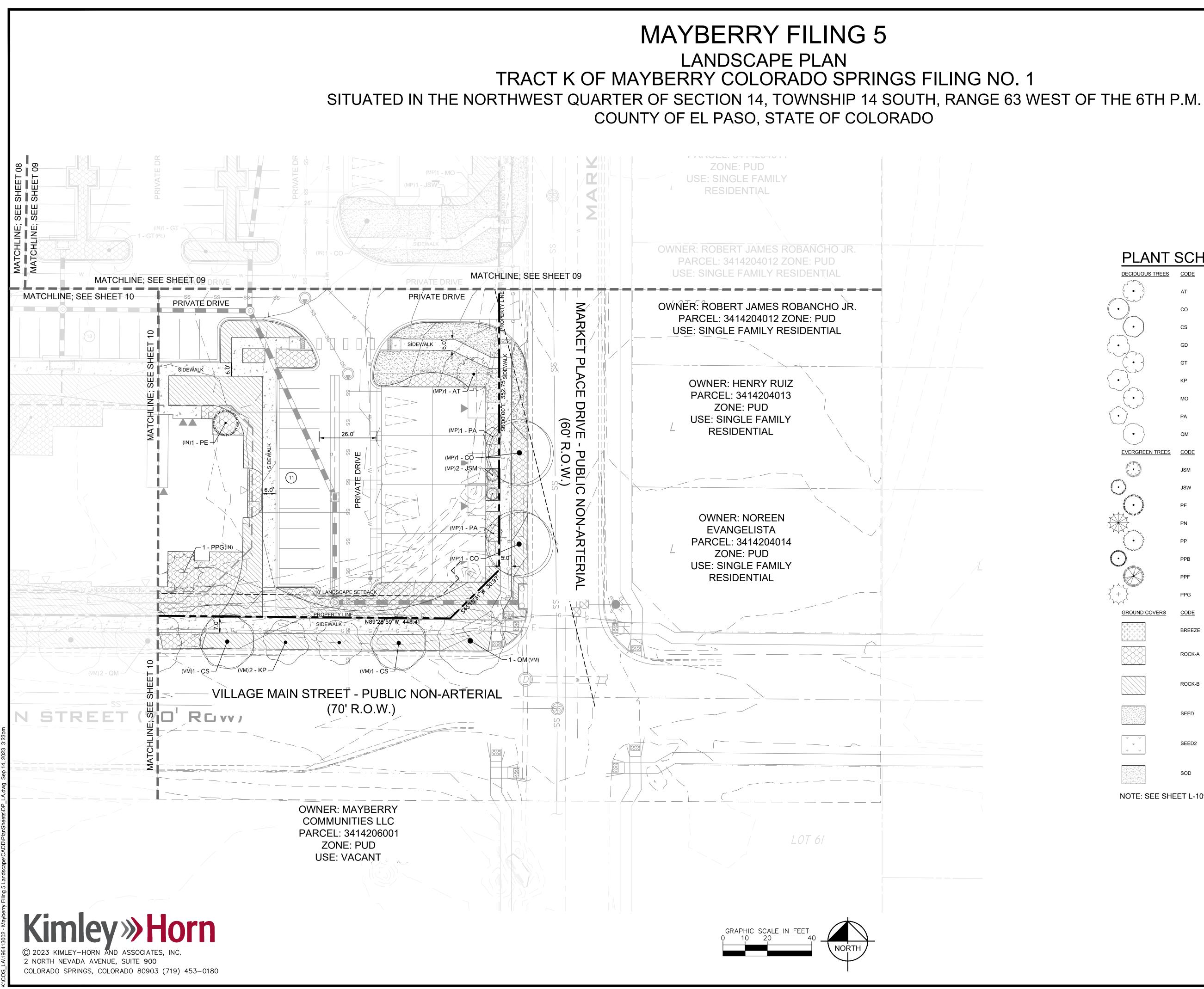
### PLANT SCHEDULE



### PRELIMINARY LANDSCAPE PLAN SHEET 10 OF 15

EPC APPROVAL

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#### PRELIMINARY LANDSCAPE PLAN SHEET 11 OF 15

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NOTE: SEE SHE	ET L-109	9 FOR FU	LL PLANT LIST AND SPECIFICATIONS			

					TRA
			SITUATED IN		ORTHW
	GE	NERAL LAN	IDSCAPE SPECIFICA	TIONS	
			DF: FURNISHING ALL LABOR, MATERIALS, EQUIPME		
	2.	HEREIN.	ESSARY FOR THE COMPLETION OF THIS PROJECT		
		ACCEPTANCE BY THE C	OWNER.	FLANTING ANLAS UNT	
	1.	ALL EXISTING BUILDING COMPLETED OR ESTAB UNLESS OTHERWISE SF	GS, WALKS, WALLS, PAVING, PIPING, OTHER SITE C LISHED AND DESIGNATED TO REMAIN SHALL BE P PECIFIED. ALL DAMAGE RESULTING FROM NEGLIG OWNER, AT NO COST TO THE OWNER.	ROTECTED FROM DAM	AGE BY THE CONTRACTO
	2.		LL BE RESPONSIBLE FOR MAINTAINING ALL NECE O ALL REGULATORY AGENCY'S STANDARDS THRO		( )
	3.		LL BE RESPONSIBLE FOR ANY MAINTENANCE OF	TRAFFIC (MOT) THAT M/	AY BE REQUIRED FOR TH
	4.	EXCAVATION. THE OWN COMPLETENESS OF AN REVIEWING AND CHECH CONSTRUCTION; THE S WORK. THE COST OF A	LL BE RESPONSIBLE FOR LOCATING ALL UTILITIES IER AND DESIGN PROFESSIONAL SHALL NOT BE R Y SUCH INFORMATION OR DATA. THE CONTRACTO (ING ALL SUCH INFORMATION AND DATA; LOCATIN AFETY AND PROTECTION THEREOF; REPAIRING AI LL WILL BE CONSIDERED AS HAVING BEEN INCLUD ECTED UTILITY COMPANIES OR AGENCIES IN WRI	ESPONSIBLE FOR THE A DR SHALL HAVE FULL RE NG ALL UNDERGROUND NY DAMAGE THERETO F DED IN THE CONTRACT F	ACCURACY AND ESPONSIBILITY FOR; FACILITIES DURING RESULTING FROM THE PRICE. THE CONTRACTO
	C.	PROTECTION OF EXISTING	PLANT MATERIALS		
	1.	EXISTING OR OTHERWI INCLUDE COMPACTION DELETERIOUS MATERIA DAMAGED SO THAT THE FOUR HUNDRED DOLLA PERCENT PER INCH OV MEASURED SIX (6) INCH	ALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CU SE, CAUSED BY CARELESS EQUIPMENT OPERATIC BY DRIVING OR PARKING INSIDE THE DRIP-LINE AN ALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL I EY ARE MISSHAPEN AND/OR UNSIGHTLY SHALL BE RS (\$400) PER CALIPER INCH ON AN ESCALATING ER FOUR (4) INCHES CALIPER AS FIXED AND AGRE HES ABOVE GROUND LEVEL FOR TREES UP TO AND 30VE GROUND LEVEL FOR TREES OVER FOUR (4)	DN, MATERIAL STOCKPIL ND SPILLING OIL, GASO BE BURNED ON SITE. EX EREPLACED AT THE CO SCALE WHICH ADDS AN EED LIQUIDATED DAMAG D INCLUDING FOUR (4) I	LING, ETC THIS SHALL LINE, OR OTHER KISTING TREES KILLED C ST TO THE CONTRACTO I ADDITIONAL TWENTY (2 GES. CALIPER SHALL BE
	2. D.	SEE TREE MITIGATION I MATERIALS	PLAN AND NOTES, IF APPLICABLE.		
	1.	GENERAL			
			TED BELOW SHALL BE SUBMITTED FOR APPROVA VERY OF MATERIALS MAY COMMENCE. SAMPLE SIZE		
	2.	MULCH TOPSOIL MIX PLANTS PLANT MATERIALS	ONE (1) CUBIC FOOT ONE (1) CUBIC FOOT ONE (1) CUBIC FOOT ONE (1) OF EACH VARIETY (OR TAGGED IN NURS)	/ refere	e remove all ences to other lictions
		a. FURNISH NURSERY-GR FEATURES INDICATED I NURSERY ACT; AND WI WELL-SHAPED, FULLY E	OWN PLANTS TRUE TO GENUS, SPECIES, VARIETY N PLANT SCHEDULE SHOWN ON DRAWINGS AND TH HEALTHY ROOT SYSTEMS DEVELOPED BY TRA BRANCHED, HEALTHY, VIGOROUS STOCK, DENSEL AND DEFECTS SUCH AS KNOTS, SUN SCALD (NJU	COMPLYING WITH ANSI 2 NSPLANTING OR ROOT Y FOLIATED WHEN IN LE	Z60.1 AND THE COLORAI PRUNING. PROVIDE EAF AND FREE OF DISEA
		c. NO SUBSTITUTIONS SH	N ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL BE MADE WITHOUT WRITTEN PERMISSION FRO	OM THE PROJECT LAND	SCAPE ARCHITECT. AN
		d. PROVIDE PLANTS OF SI NURSERY ACT FOR TYF	APPROVED BY OFFICE OF THE CITY FORESTER. ZES, GRADES, AND BALL OR CONTAINER SIZES CO PES AND FORM OF PLANTS REQUIRED. PLANTS OF ARCHITECT WITH A PROPORTIONATE INCREASE IN	A LARGER SIZE MAY BE	E USED IF ACCEPTABLE
		AS DETERMINED BY TH INSPECTION AND REJEC CONDITION OF ROOT B IMMEDIATELY FROM TH	JECT TO INSPECTION AND APPROVAL AT THE PLAC E OWNER, FOR QUALITY, SIZE, AND VARIETY. SUC CTION AT THE SITE DURING PROGRESS OF THE W ALLS OR ROOTS, LATENT DEFECTS OR INJURIES. F E SITE. NOTICE REQUESTING INSPECTION SHALL I & PRIOR TO ANTICIPATED DATE.	CH APPROVAL SHALL NO ORK OR AFTER COMPLE REJECTED PLANTS SHA	T IMPAIR THE RIGHT OF ETION FOR SIZE AND LLL BE REMOVED
		BETWEEN TWO BRANCI MORE THAN $\frac{3}{4}$ INCH (19 I	, CROOKED, OR MULTIPLE LEADERS; TIGHT VERTI HES OR BETWEEN BRANCH AND TRUNK ("INCLUDE MM) IN DIAMETER; OR WITH STEM GIRDLING ROOT	ED BARK"); CROSSING TI IS WILL BE REJECTED.	RUNKS; CUT-OFF LIMBS
		FLARE ACCORDING TO	HRUBS WITH ROOTS BALLS MEASURED FROM TOF ANSI Z60.1 AND COLORADO NURSERY ACT. ROOT	FLARE SHALL BE VISIBL	E BEFORE PLANTING.
		BEARING LEGIBLE DESI NOMENCLATURE FOR H	LANT OF EACH VARIETY, SIZE, AND CALIPER WITH GNATION OF COMMON NAME AND FULL SCIENTIFI IYBRID, VARIETY, OR CULTIVAR, IF APPLICABLE FO ENTS OR CONSECUTIVE ORDER OF PLANTS IS SHO ND NUMBER THE LABELS TO ASSURE SYMMETRY	C NAME, INCLUDING GE DR THE PLANT AS SHOW OWN ON DRAWINGS, SE	ENUS AND SPECIES. INCL /N ON DRAWINGS.
	E.	SOIL MIXTURE	IND NUMBER THE LABELS TO ASSURE STMMETRY	IN PLANTING.	
	1. 2.		EST EXISTING SOIL AND AMEND AS NECESSARY IN ONSIST OF TWO PARTS OF TOPSOIL AND ONE PAF		
		PLANT INSTALLATION C	PH TESTING RESULTS OF SOIL MIXTURE FOR OWN PERATIONS COMMENCE. REPARING SOIL MIXTURE FOR BACKFILLING PLANT		
		LOAMY CHARACTER; RE STUMPS, STONES LARC GROWTH. IT SHALL CON 8.0, AND SOLUBLE SALT	EASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRU SER THAN 2" IN ANY DIRECTION, AND OTHER EXTR NTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOS 'S LESS THAN 3.0 MMHOS/CM. SUBMIT SOIL SAMPL SE, CLEAN, WELL-DRAINING, NATIVE SAND.	SH WEEDS AND OTHER ANEOUS OR TOXIC MAT GED ORGANIC MATTER, I	LITTER; FREE OF ROOT ITER HARMFUL TO PLAN HAVE A PH BETWEEN 5.5
	3.	TREES SHALL BE PLAN	TED IN THE EXISTING NATIVE SOIL ON SITE, UNLES OR SHALL CONTACT THE PROJECT LANDSCAPE AR		
	1.	PLANT GROWTH AND SI MEETING THE ABOVE S CONTRACTOR SHALL B IF SUCH WATER IS NOT OFF THE SITE AT NO AE	OR PLANTING AND MAINTENANCE SHALL BE OF SAT HALL NOT CONTAIN HARMFUL, NATURAL OR MAN-T TANDARD SHALL BE OBTAINED ON THE SITE FROM E RESPONSIBLE TO MAKE ARRANGEMENTS FOR IT AVAILABLE AT THE SITE, THE CONTRACTOR SHAL DITIONAL COST TO THE OWNER.	MADE ELEMENTS DETR M THE OWNER, IF AVAIL/ TS USE BY HIS TANKS, F .L PROVIDE SATISFACTO	IMENTAL TO PLANTS. W/ ABLE, AND THE HOSES, SPRINKLERS, ET DRY WATER FROM SOUF
	G.	FERTILIZER			
© 2023 KIMLEY-HORN AND ASSOCIATES, INC.	1.	INSTALLATION TYPE, AN NATURALLY-DERIVED.	ROVIDE FERTILIZER APPLICATION SCHEDULE TO C ND SITE'S PROPOSED USE. SUGGESTED FERTILIZE NS MAY APPLY - REFER TO PROPERTY'S JURISDIC	ER TYPES SHALL BE OR	

2 NORTH NEVADA AVENUE, SUITE 900

COLORADO SPRINGS, COLORADO 80903 (719) 453-0180

# MAYBERRY FILING 5 LANDSCAPE PLAN FRACT K OF MAYBERRY COLORADO SPRINGS FILING NO. 1 THWEST QUARTER OF SECTION 14, TOWNSHIP 14 SOUTH, RANGE 63 WEST OF THE 6TH P.M. COUNTY OF EL PASO, STATE OF COLORADO

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ADEQUATE PLANTS. WATER ΉE INKLERS, ETC... R FROM SOURCES

#### MULCH

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MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT. AND APPLIED AT A DEPTH OF THREE (3) INCHES CLEAR MULCH FROM EACH PLANT'S CROWN (BASE) OR AS SHOWN IN PLANTING DETAILS. MULCH SHALL BE DOUBLE SHREDDED HARDWOOD MULCH. DYED MULCH IS NOT ACCEPTABLE. SUBMIT SAMPLES TO PROJECT LANDSCAPE ARCHITECT FOR APPROVAL. MULCH SHALL BE PROVIDED OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE RING (6' MINIMUM) PLANTED UNDER THIS CONTRACT, AS WELL AS FOR ANY EXISTING LANDSCAPE AREAS AS SHOWN ON PLANS.

DIGGING AND HANDLING

- ALL TREES SPECIFIED SHALL BE BALLED AND BURLAPPED (B&B) UNLESS OTHERWISE APPROVED BY PROJECT LANDSCAPE 1. ARCHITECT
- PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO THE SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTPRUF" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.
- B&B. AND FIELD GROWN (FG) PLANTS SHALL BE DUG WITH FIRM. NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO 3 ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS SHALL NOT BE HANDLED BY STEMS.
- J. CONTAINER GROWN STOCK
- 1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION.
- 2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.
- 3. ROOT BOUND PLANTS ARE NOT ACCEPTABLE AND WILL BE REJECTED.

MATERIALS LIST Κ.

L. FINE GRADING

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- QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE PLANS SHALL GOVERN. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.
- 1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION.
- 2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH.
- ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEER'S PLANS FOR FINAL GRADES, IF APPLICABLE.

M. PLANTING PROCEDURES

- THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER DAILY. ALL MORTAR, CEMENT, BUILDING MATERIALS, AND TOXIC MATERIAL SHALL BE COMPLETELY REMOVED FROM PLANTING AREAS THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS IN PLANTING AREAS WHICH WILL ADVERSELY AFFECT THE PLANT GROWTH, THE CONTRACTOR SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.
- VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL COLORADO (811) TO LOCATE UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB-BASE FROM ALL 3. PLANTING AREAS TO A MINIMUM DEPTH OF 36" OR TO NATIVE SOIL. CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE POOR DRAINAGE CONDITION PLANTING DETAIL.
- FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS SPECIFIED HEREIN. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE
- COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. UPON ARRIVAL AT THE SITE, PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ONSITE SHALL NOT REMAIN UNPLANTED OR APPROPRIATELY HEALED IN FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES WORKMANLIKE METHODS CUSTOMARY IN ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE SHALL BE EXERCISED.
- WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS. ALL PLANTING OPENINGS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH ANSI Z60.1-2014 AMERICAN
- STANDARD FOR NURSERY STOCK. 8. TEST ALL TREE OPENINGS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER DRAINAGE. IF POOR DRAINAGE EXISTS, UTILIZE "POOR
- DRAINAGE CONDITION" PLANTING DETAIL. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMEN.
- 10. PRIOR TO EXCAVATION OF TREE OPENINGS, AN AREA EQUAL TO TWO TIMES THE DIAMETER OF THE ROOT BALL SHALL BE ROTO-TILLED TO A DEPTH EQUAL TO THE DEPTH OF THE ROOT BALL.
- 11. EXCAVATION OF TREE OPENINGS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.
- 12. IN CONTINUOUS SHRUB AND GROUND COVER BEDS, THE ROTO-TILLED PERIMETER SHOULD EXTEND TO A DISTANCE OF ONE FOOT BEYOND THE DIAMETER OF A SINGLE ROOT BALL. THE BED SHALL BE TILLED TO A DEPTH EQUAL TO THE ROOT BALL DEPTH PLUS 6".
- 13. TREE OPENINGS FOR WELL DRAINED SOILS SHALL BE DUG SO THAT THE BOTTOM OF THE ROOT BALL WILL REST ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL WILL BE FLUSH WITH FINISH GRADE. IN POORLY DRAINED SOILS THE TREE OPENING SHALL BE DUG SO THAT THE ROOT BALL RESTS ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL IS 1" ABOVE FINISH GRADE. PLANT PIT WALLS SHALL BE SCARIFIED PRIOR TO PLANT INSTALLATION.
- 14. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING
- 15. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION 'E'.
- 16. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. SOIL MIXTURE SHALL BE BACK FILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).
- 17. AMEND PINE AND OAK PLANT OPENINGS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT OPENINGS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.

- 18. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES. STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET, ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE.
- SHALL BE PULLED FROM UNDERNEATH.
- INSTALLATION.
- ALLOWED BY JURISDICTIONAL AUTHORITY)
- OWNER

I AWN SODDING

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- PREPARED AREA THOROUGHLY.
- SODDING
- 6. LAWN MAINTENANCE
- SHALL BE RESPONSIBL 12"X12") UNTIL CERTIFIC ACCOMPLISHED AS IN
- b. CONTRACTOR SHALL E OWNER'S REPRESENT SCHEDULE TO OWNER JURISDICTIONAL AUTHO EDGING
- a. CONTRACTOR SHALL IN

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- CLEANUP UPON COMPLETION OF
- MATERIAL, EQUIPMENT THE SITE LEFT IN A NEA PLANT MATERIAL MAINTE
- ALL PLANTS AND PLAN SPRAYING, PRUNING, A INSURE A HEALTHY PLA REPRESENTATIVE.
- FINAL INSPECTION AND A FINAL INSPECTION AT 1 INCIDENTAL WORK PER ONE (1) YEAR WARRAN TIME OF REPLACEMENT
- WARRANTY THE LIFE AND SATISFA CONTRACTOR SHALL E THE TIME OF CERTIFICA
- ANY PLANT NOT FOUND FROM THE SITE AND RI SAME KIND AND SIZE A AT NO ADDITIONAL CO
- IN THE EVENT THE OWN THE CONTRACTOR SHO **EVALUATE MAINTENAN** WRITING OF MAINTENA
- PARKING LOT ISLAND NOT THE SOIL OF ANY PLAN DEPTH OF THIRTY INCH INSTALLATION.
- MAINTENANCE LANDSCAPE IMPROVEM NO 1
- ALL STREET TREES AN PROPERTY OWNER.

a. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"X12") UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK, INCLUDING REGRADING IF NECESSARY.			
b. CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL AUTHORITY.			
EDGING			
a. CONTRACTOR SHALL INSTALL 4"X <sup>1</sup> " ROLLED TOP STEEL EDGING BETWEEN ALL SOD/SEED AREAS AND PLANTING BEDS.			
CLEANUP			
UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM CONTRACTORS WORK. ALL PAVED AREAS SHALL BE CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S REPRESENTATIVE.			
PLANT MATERIAL MAINTENANCE			
ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, PRUNING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.			
FINAL INSPECTION AND ACCEPTANCE OF WORK			
FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.			
WARRANTY			
THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED (INCLUDING SOD) BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.			
ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED AT NO ADDITIONAL COST TO THE OWNER.			
IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE AND IRRIGATION MAINTENANCE, THE CONTRACTOR SHOULD VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE (1) YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER. CONTRACTOR SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH.			
PARKING LOT ISLAND NOTE			
THE SOIL OF ANY PLANTER WITHIN THE PARKING LOT SHALL BE STRUCTURALLY RENOVATED (TILLED) OR REMOVED TO A DEPTH OF THIRTY INCHES (30") AND REPLACED WITH AN ACCEPTABLE GROWING MEDIUM FOR THE SPECIES INDICATED FOR INSTALLATION.		EPC APPROVAL	<u>_:</u>
MAINTENANCE			
LANDSCAPE IMPROVEMENTS AND MAINTENANCE SHALL BE THE RESPONSIBILITY OF MAYBERRY METROPOLITAN DISTRICT NO. 1.			
ALL STREET TREES AND STREETSCAPE IMPROVEMENTS LOCATED IN THE R.O.W. WILL BE MAINTAINED BY THE ABUTTING PROPERTY OWNER.			
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district			23
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LING 5 LANDSCAPE PLAN - EL PASO COUNT	Y FILE NO.		
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ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS BY MEANS OF A SOD CUTTER TO A DEPTH OF THREE (3) INCHES, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE-HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING. ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL

THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE

AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS

STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE

CUT. ALL PRUNING TO BE PERFORMED BY CERTIFIED ARBORIST.

19. ALL BURLAP, ROPE, WIRES, BASKETS, ETC.., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP 20. TREES SHALL BE PRUNED, IN ACCORDANCE WITH ANSI A-300, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL

SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN

21. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. MATERIALS INSTALLED SHALL MEET MINIMUM SPECIMEN REQUIREMENTS OR QUANTITIES SHOWN ON PLANS, WHICHEVER IS GREATER. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6", REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" THE PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER

22. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE PROJECT LANDSCAPE ARCHITECT IN WRITING AND AGREE TO

INDEMNIFY AND HOLD HARMLESS THE PROJECT LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY

23. ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE

OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S RECOMMENDATIONS. PRIOR TO FINAL INSPECTION. TREAT ALL PLANTING BEDS WITH

BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE. PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET

a. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS. UNLESS SPECIFICALLY NOTED OTHERWISE. b. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED. IMMEDIATELY FOLLOWING SOD LAYING. THE

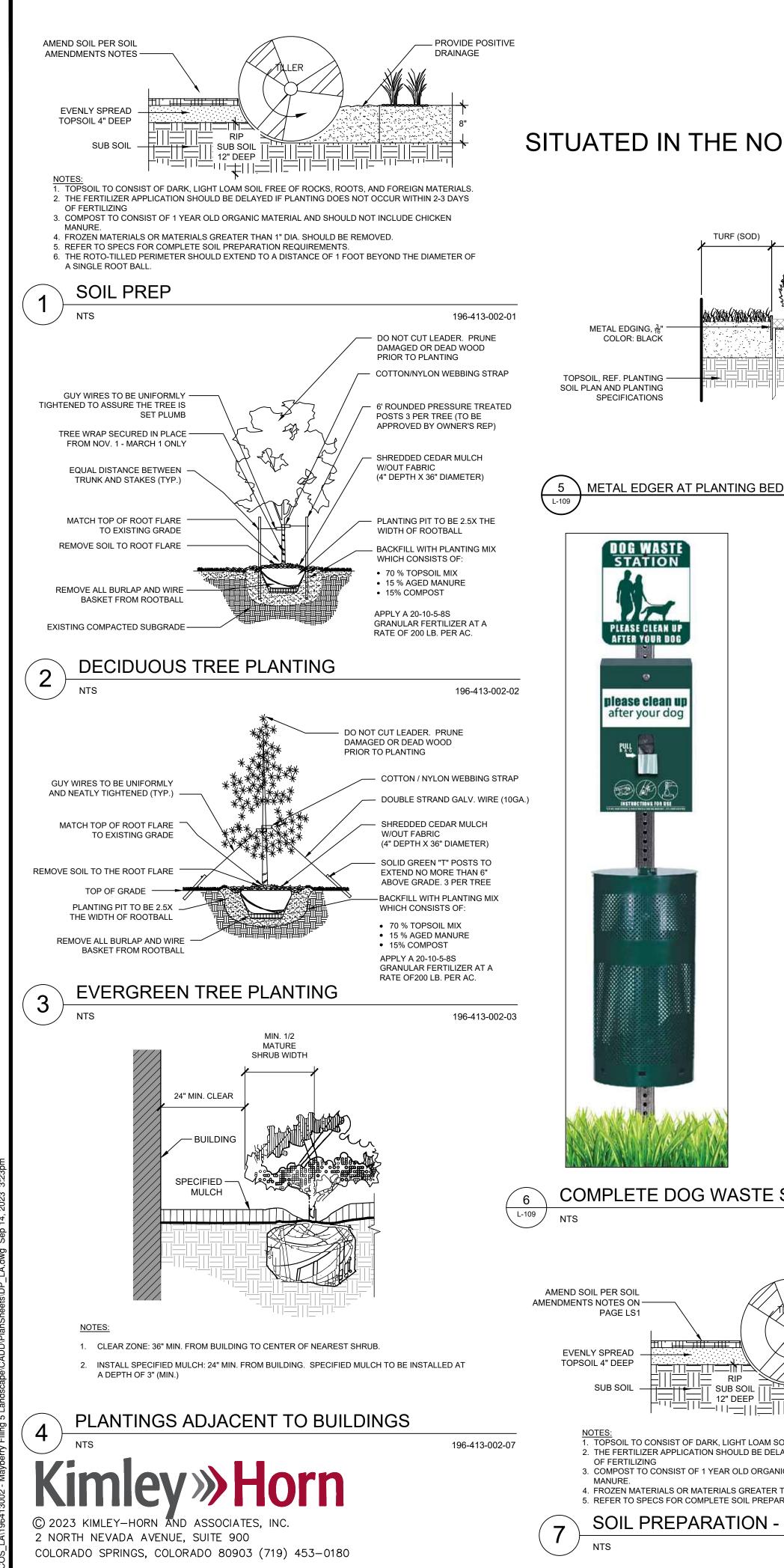
LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN

REPRESENTATIVE. SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN.

DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE

STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.

THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.



### MAYBERRY FILING 5 LANDSCAPE PLAN TRACT K OF MAYBERRY COLORADO SPRINGS FILING NO. 1 SITUATED IN THE NORTHWEST QUARTER OF SECTION 14, TOWNSHIP 14 SOUTH, RANGE 63 WEST OF THE 6TH P.M. COUNTY OF EL PASO, STATE OF COLORADO ---- Concrete paving

		·		<ul> <li>Concrete paving (Refer to Civil Engineering Plans)</li> <li>Mulched Landscape Bed</li> </ul>						
) LANDSCAPE BED	Varies 1"			- Finish Grade					METAL EDG	
3" MIN. DEPTH MULCH - SEE PLANS 4oz FILTER FABRIC AMENDED PLANTING SOIL, REF. PLANTING SOIL PLANS AND PLANTING SPECIFICATIONS UNDISTURBED NATIVE SOIL						VAIRES			COLOR: BL/ MULCH PEF	R PLANS
BED <u>1" = 1"</u> 196-413-002-08	Transition @ Lanc	Iscape Area		Concrete paving (Refer to Civil Engineering Plans) Finish Grade at sod or seeded lawn	COMPACTED SUB	EXTILE FABRIC			REF. PL SOIL PL PLANTI	ING SOIL, LANTING LANS AND
<ul> <li>NOTES:</li> <li>DISPENSER IS COMMERCIAL GRADE, POWDER-COATED ALUMINUM.</li> <li>SQUARE, GALVANIZED POST WITH ADJUSTABLE LENGTH FROM 48-93"</li> <li>WASTE RECEPTACLE: 11 GALLON SQUARE OR 10 GALLON PERFORATED ROUND.</li> <li>INCLUDES HARDWARE AND INSTALLATION INSTRUCTIONS.</li> <li>OPTIONAL SURFACE MOUNT PLATE: GALVANIZED STEEL</li> </ul>	Transition @ Turf	Areas			PLACING MATER ROLLER, AND LI BELOW ADJACE	TES SCHEDULE SUBGRADE TO 80% RIAL AT REQUIRED GHTLY SCARIFY S NT WALKS, CURBS	DEPTH. RAKE S URFACE WITH A S, OR OTHER HA	PRE-EMERGENT HERBICIDE TO T MOOTH, WET TO ENTIRE DEPTH LEAF RAKE. KEEP TOP OF FINAL RD SURFACES. GENT HERBICIDE AFTER INSTALL	, ROLL WITH A _ MATERIAL 1"	150LB
<ul> <li>WITH 1/2"D PRE-DRILLED MOUNTING HOLES</li> <li>SOLAR LIGHT: 7.25" X 4.5" WITH 34 LED LIGHTS</li> <li>DIMENSIONS: 73"H X 18"W X 10"D</li> </ul>		IG TO	GRAD	E TRANSITION	9 CRL L-109 SECTION		NES AND	TRANSITIONS	S	SCALE: NTS
MANUFACTURER: DOG-ON-IT PARKS	PLANT (	SCH	FDU		SECTION	u L				
COLOR: TBD WASTE RECEPTACLE: TBD	DECIDUOUS TREES			BOTANICAL / COMMON NAME	CONT. SIZE	SIZE/CAL.	<u>WIDTH</u>	<u>HEIGHT</u>	ſ	Table 5-1. El Paso
		AT	17	ACER TATARICUM 'HOT WINGS' / HOT WINGS TATARIAN MAPLE	B & B	2" CAL MIN	15`-20`	18`-20`		Control Measure
	$(\cdot)$	CO	17	CELTIS OCCIDENTALIS `CHICAGOLAND` / CHICAGOLAND WESTERN HACKBERRY	Y B&B	1.5" CAL MIN	40`-50`	50`-60`		Common S
	$\overline{(\cdot)}$	CS	6	CATALPA SPECIOSA / NORTHERN CATALPA	B & B	2.5" CAL MIN	30`-50`	40`-60`		Name f
	( • )	GD	6	GYMNOCLADUS DIOICA `ESPRESSO` / KENTUCKY COFFEE TREE (SEEDLESS)	B & B	1.5" CAL MIN	40`-50`	50`-60`		Bluestem, A
	$\left( \cdot \right)$	GT	13	GLEDITSIA TRIACANTHOS INERMIS 'SUNBURST' / SUNBURST HONEY LOCUST	B & B	1.5" CAL MIN	30`-35`	30`-35`	-	Grama, blue
	•	KP	8	KOELREUTERIA PANICULATA / GOLDEN RAIN TREE	B & B	2" CAL MIN	20`-30`	20`-30`		Green M needlegrass <sup>2</sup>
		МО	41	MALUS "CORALBURST" / CORALBURST CRABAPPLE	B & B	1.5" CAL MIN	12`-15`	12`-15`	-	Wheatgrass, western <sup>2</sup>
		PA	11	PRUNUS CERASIFERA CRIMSON POINTE / COLUMNAR PURPLE PLUM	B & B	1.5" CAL MIN	8`-10`	20`-25`	-	sideoats of Switchgrass <sup>2</sup>
	•	QM	7	QUERCUS MACROCARPA / BURR OAK	B & B	2" CAL MIN	50`-80`	50`-80`	-	Prairie C sandreed
	EVERGREEN TREES	CODE	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT. SIZE	SIZE/CAL.	<u>WIDTH</u>	HEIGHT		Yellow Sindiangrass <sup>2</sup>
		JSM	10	JUNIPERUS SCOPULORUM `MOONGLOW` / MOONGLOW JUNIPER	B & B	6` HGT.	6`-8`	12`-15`		51 D
	1/////////////////////////////////////	JSW	8	LOW ROOT DAMAGE POTENTIAL JUNIPERUS SCOPULORUM `WICHITA BLUE` / WICHITA BLUE JUNIPER	B & B	6` HGT.	4`-6`	15`-20`		El Paso County
	1700(7)) 41.00 	PE	8	PINUS EDULIS / PINON PINE	B & B	6` HGT.	10`-20`	20`-30`		
	Transite Way of	PN	6	PINUS NIGRA / AUSTRIAN BLACK PINE	B & B	6` HGT.	30`-40`	40`-60`	Common Name	Scientific Name
	A A A A A A A A A A A A A A A A A A A	PP	12	PINUS PONDEROSA / PONDEROSA PINE	B & B	6` HGT.	30`-40`	60`+		
		PPB	2	PICEA PUNGENS `BLUE DIAMOND` / BLUE DIAMOND DWARF SPRUCE	B & B	6` HGT.	5`-10`	15`-20`	Buffalogra	Buchloe dactyloide
E STATION- #7408S		PPF	1	PICEA PUNGENS `FASTIGIATA` / FASTIGIATE BLUE SPRUCE	B & B	6` HGT.	10`-15`	25`-40`	Grama, blu	ue <i>Bouteloua</i> gracilis
		PPG	2	PICEA PUNGENS `GLAUCA` / COLORADO BLUE SPRUCE	B & B	6` HGT.	20`-30`	40`-60`	Grama, sideoats	Bouteloua curtipendu
	GROUND COVERS			BOTANICAL / COMMON NAME	TYPE	INSTALL RATE	WEED FABRIC	MFR.	Green needlegras	Nassella ss viridula
		BREEZE	4,641 SF	BREEZE / CRUSHER FINES BREEZE	BREEZE	<u></u> 4"	YES	PIONEER SAND & GRAVEL	Wheatgras western	smithii
FINISH GRADE, PROVIDE POSITIVE DRAINAGE		ROCK-A	43,013 SF	COLOR TO VARY FROM TRAIL AND TO BE SELECTED BY OWNER/CONTRACTOR. ROCK MULCH A / ROCK MULCH AND PLANTINGS ROCK MULCH TYPE TO BE DECIDED BY OWNER/CONTRACTOR. ROCK MULCH TO BE PLANTED WITH SHRUBS AND GRASSES.		4"	YES	C&C SAND	Dropseed, sand	Sporobolu cryptandra
		ROCK-B	43,318 SF	ROCK MULCH B / ROCK MULCH AND PLANTINGS ROCK MULCH TYPE TO BE DECIDED BY OWNER/CONTRACTOR. ROCK MULCH TO BE PLANTED WITH SHRUBS AND GRASSES.	ROCK MULCH	4"	YES	C&C SAND		
AM SOIL FREE OF ROCKS, ROOTS, AND FOREIGN MATERIALS. E DELAYED IF PLANTING DOES NOT OCCUR WITHIN 2-3 DAYS		SEED	4,825 SF	EPC LOW GROW MIX INSTALL PER TABLE 5-2. SUBMIT SUPPLIER CUT-SHEET FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.	SEED	PER CHART		PAWNEE BUTTES SEED INC.		
RGANIC MATERIAL AND SHOULD NOT INCLUDE CHICKEN	$\begin{array}{ccc} \Psi & \Psi \\ & \Psi \\ & \Psi & \Psi \end{array}$	SEED2	20,170 SF	EPC ALL PURPOSE MIX INSTALL PER TABLE 5-1. SUBMIT SUPPLIER CUT-SHEET FOR REVIEW AND	SEED	PER CHART		PAWNEE BUTTES SEED		
ATER THAN 1" DIA. SHOULD BE REMOVED. REPARATION REQUIREMENTS.				APPROVAL PRIOR TO INSTALLATION.						
N - SOD AREAS 196-413-002-04		SOD	18,175 SF	SURVIVALIST TALL FESCUE INSTALL PER DETAIL - 47% GRAND II TALL FESCUE, 47% SR8650 TALL FESCUE, 6% SPITFIRE TEXAS HYBRID	SOD	PER MFR. SPECS		GREEN BELT TURF FARM		
					5 I ANI					

### MAYBERRY FILING 5 LANDSCAPE PLAN - EL PASO COUNTY FILE NO.

# LANDSCAPE DETAILS SHEET 13 OF 15

EPC APPROVAL

Common Scientific Name Name				Pounds PLS			
	Growth Season / Form	<mark>% of Mix</mark>	Irrigated broadcast     Irrigated hydroseeded	Non-irrigated broadcast     Non-irrigated hydroseeded     Irrigated drilled	Non-irrigated drilled		
	-			80 seeds/sq ft	40 seeds/sq ft	20 seeds/sq ft	
Buffalograss	Buchloe dactyloides	Warm, sod	25	9.6	4.8	2.4	
Grama, blue	Bouteloua gracilis	Warm, bun <mark>c</mark> h	20	10.8	5.4	2.7	
Grama, sideoats	Bouteloua curtipendula	Warm, bunch	29	5.6	2.8	1.4	
Green needlegrass	Nassella viridula	Cool, bunch	5	3.2	1.6	0.8	
Wheatg <mark>ras</mark> s, western	Pascopyrum smithii	Cool, sod	20	12	6	3	
Dropsee <mark>d,</mark> sand	Sporobolus cryptandrus	Warm, bunch	1	0.8	0.4	0.2	
		Seed rate (I	bs PLS/acre)	42	21	10.3	

Common Scientific Name Name				i ounds i es			
	Growth Season / Form	% of Mix	<ul> <li>Irrigated broadcast</li> <li>Irrigated hydroseeded</li> </ul>	Non-irrigated broadcast     Non-irrigated hydroseeded     Irrigated drilled	Non-irrigated drilled		
				80 seeds/sq ft	40 seeds/sq ft	20 seeds/sq ft	
Bluestem, big	Andropogon gerardii	Warm, sod	20	4.4	2.2	1.1	
Grama, blue	Bouteloua gracilis	Warm, bunch	10	0.5	0.25	0.13	
Green needlegrass <sup>2</sup>	Nassella viridula	Cool; bunch	10	2	1	0.5	
Wheatgrass, western <sup>2</sup>	Pascopyrum smithii	Cool, sod	20	6.4	3.2	1.6	
Grama, sideoats	Bouteloua curtipendula	Warm, bunch	10	2	1	0.5	
Switchgrass <sup>2</sup>	Panicum virgatum	Warm, bunch/sod	10	0.8	0.4	0.2	
Prairie sandreed	Calimovilfa Iongifolia	Warm, sod	10	1.2	0.6	0.3	
Yellow indiangrass <sup>2</sup>	Sorghastrum nutans	Warm, sod	10	2	1	0.5	
		Seed rate (I	19.3	9.7	4.8		

Table 5-1. El Paso County Conservation District All-Purpose Mix for Upland, Transition and Permanent

Pounds PLS

Control Measure Areas

