

**Gilbert Oil & Gas  
 Greeley West Drill Site**  
 GREELEY, COLORADO  
 LANDSCAPE PLAN

NOTE: Under Colorado State Law: CRS Title 12 Article 45 Landscape, contract documents used for construction must be signed, sealed, and dated by a Landscape Architect licensed in the State of Colorado.

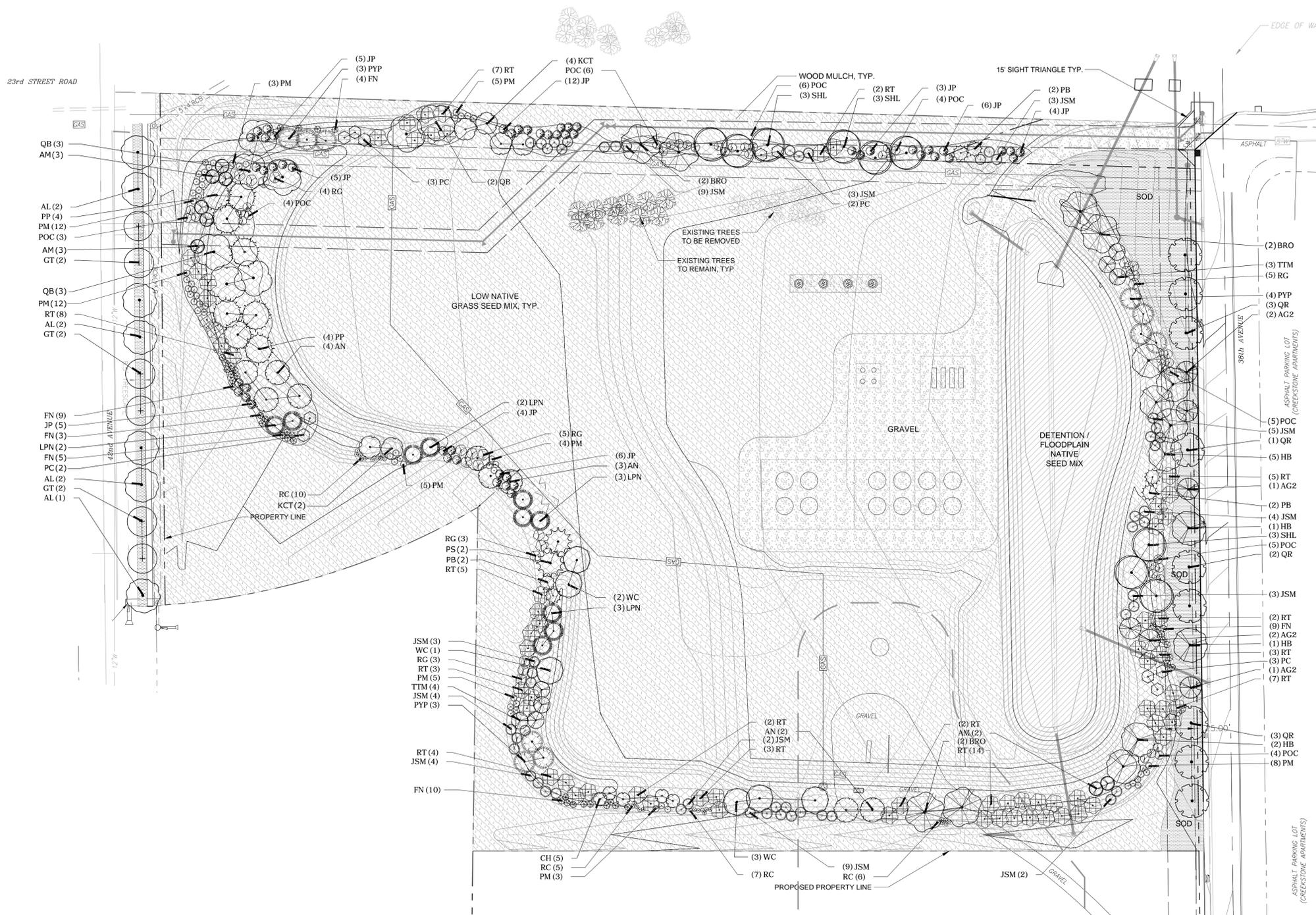
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 Issue Date: 3/13/2014  
 Revisions: 5/27/2014  
 8/27/2014  
 11/17/2014

Sheet Name  
**LANDSCAPE PLAN**

Sheet Number  
**L1.0**

**GENERAL NOTES**

- THE FOLLOWING REQUIREMENTS SHALL BE THE OBLIGATION OF THE CONTRACTOR, UNTIL SUCH TIME AS THE PLAN IS CERTIFIED AS PROPERLY COMPLETED, OR UNTIL SUCH TIME AS OTHERWISE ALLOWED BY THE CITY TO BE VOIDED, MODIFIED, OR REPLACED.
- THE CONTRACTOR SHALL AT ALL TIMES TAKE PRECAUTIONS FOR PROTECTION OF EXISTING PUBLIC AND PRIVATE INSTALLATIONS THAT MAY BE ENCOUNTERED DURING CONSTRUCTION. ANY DAMAGED INSTALLATIONS, PUBLIC OR PRIVATE SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE.
- THE CONTRACTOR SHALL REMOVE ALL SEDIMENT, MUD, AND CONSTRUCTION DEBRIS THAT MAY ACCUMULATE IN THE FLOW LINES, PRIVATE PROPERTY, AND PUBLIC RIGHTS OF WAY AS A RESULT OF THIS CONSTRUCTION PROJECT. REMOVAL SHALL BE CONDUCTED WITHIN 48 HOURS OR AS DIRECTED BY THE EROSION CONTROL INSPECTOR.
- THE CONTRACTOR SHALL PREVENT SEDIMENT, DEBRIS, AND ALL OTHER POLLUTANTS FROM ENTERING THE STORM SEWER SYSTEM DURING ALL DEMOLITION, EXCAVATION, TRENCHING, BORING, GRADING OR OTHER CONSTRUCTION OPERATIONS THAT ARE PART OF THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMEDIATION OF ANY ADVERSE IMPACTS TO ADJACENT WATERWAYS, WETLANDS, OTHER PROPERTIES, ETC., RESULTING FROM WORK DONE AS PART OF THIS PROJECT.
- THE DISCHARGE OF WATER CONTAINING WASTE CEMENT TO THE STORM SEWER SYSTEM IS PROHIBITED. THE CLEANING OF CEMENT TRUCK DELIVERY CHUTES IS PROHIBITED AT THE JOB SITE.
- SEE CIVIL ENGINEER'S DRAWINGS FOR GRADING & DRAINAGE, EROSION CONTROL, PAVING, SLEEVES, WALLS, UTILITIES AND OTHER ENGINEERED DETAILS.
- NO PLANT MATERIAL WITH MATURE GROWTH GREATER THAN THREE (3) FEET IN HEIGHT SHALL BE PLANTED WITHIN POTABLE WATER, SANITARY SEWER, OR NON-POTABLE IRRIGATION EASEMENTS. (VOLUME III, SECTION 2.05.A)
- NO SHRUBS SHALL BE PLANTED WITHIN FIVE (5) FEET OR TREES WITHIN TEN (10) FEET OF POTABLE AND NON-POTABLE WATER METERS, FIRE HYDRANTS, SANITARY SEWER MANHOLES, OR POTABLE WATER, SANITARY SEWER, AND NON-POTABLE IRRIGATION MAINS AND SERVICES. (VOLUME III, SECTION 2.05.B)
- AUTOMATIC IRRIGATION SYSTEM SHALL BE EQUIPPED WITH AN AUTOMATIC RAIN DETECTION DEVICE. (SECTION 14.08)
- ALL CONSTRUCTION WORK TO BE ACCEPTED BY THE CITY SHALL CONFORM TO THE CITY OF GREELEY CONSTRUCTION SPECIFICATIONS AND DESIGN STANDARDS.
- ALL OVER LOT GRADING IN THE RIGHT-OF-WAY OR EASEMENT SHALL BE COMPLETED PRIOR TO INSTALLING POTABLE WATER, SANITARY SEWER, OR NON-POTABLE IRRIGATION LINES.
- CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION. CALL UTILITY NOTIFICATION CENTER OF COLORADO AT 1-800-922-1987 OR DIAL 811 FOR UTILITY LOCATES 48 HOURS PRIOR TO ANY EXCAVATION WORK.
- MAINTAIN A MINIMUM OF TEN (10) FEET HORIZONTAL CLEAR DISTANCE SEPARATION BETWEEN POTABLE WATER MAINS/SERVICES AND SANITARY SEWER OR NON-POTABLE IRRIGATION MAINS/SERVICES. POTABLE WATER MAINS/SERVICES ARE TO BE LOCATED 18-INCHES MINIMUM ABOVE THE SANITARY SEWER OR NON-POTABLE IRRIGATION MAINS/SERVICES. IF FIELD CONDITIONS VARY FROM THOSE SHOWN ON THESE PLANS AND THE SANITARY SEWER OR NON-POTABLE MAINS/SERVICES CANNOT BE LOCATED BELOW THE WATER MAIN OR SERVICE, A CLEAR VERTICAL DISTANCE OF EIGHTEEN (18) INCHES BELOW CANNOT BE MAINTAINED, OR A MINIMUM TEN (10) FOOT HORIZONTAL SEPARATION CANNOT BE ACHIEVED, THE CITY SHALL BE CONTACTED IMMEDIATELY TO REVIEW THE SITUATION.
- IN ALL INSTANCES WHERE A WATER LINE LOWERING, POTABLE OR NON-POTABLE, IS REQUIRED DUE TO UNFORSEEN FIELD CONDITIONS, A DETAILED DRAWING SHALL BE PROVIDED TO THE CITY FOR ACCEPTANCE PRIOR TO PERFORMING THE WORK.
- WHERE POTABLE WATER, SANITARY SEWER, AND NON-POTABLE IRRIGATION LINES ARE LOCATED IN COMMON UTILITY EASEMENT AREAS, THERE SHALL BE NO OTHER UTILITIES LOCATED HORIZONTALLY WITHIN TEN (10) FEET OF EITHER LINE EXCEPT AT APPROVED CROSSINGS.
- CONTRACTOR SHALL NOTIFY THE CITY ONE (1) WEEK PRIOR TO COMMENCING WORK AFTER CITY ACCEPTED CONSTRUCTION DRAWINGS HAVE BEEN DISTRIBUTED AND A PRECONSTRUCTION MEETING HAS BEEN HELD WITH THE CITY.
- CONTRACTOR SHALL POTHOLE ALL EXISTING UTILITIES TO BE CROSSED BY POTABLE WATER, SANITARY SEWER, OR NON-POTABLE IRRIGATION LINES AT LEAST 24 HOURS PRIOR TO CROSSING TO ENSURE 18" MINIMUM CLEARANCE FOR OPEN CUT CROSSINGS AND 36" MINIMUM CLEARANCE FOR BORED CROSSINGS. HORIZONTAL AND VERTICAL LOCATION OF CROSSED EXISTING UTILITIES SHALL BE RECORDED ON THE AS-CONSTRUCTED RECORD DRAWINGS.
- ALL PLANTING IS TO BE INSTALLED AFTER THE DRILLING AND COMPLETION PHASES, EXCEPT FOR THE AREA ADJACENT TO THE EXISTING OIL AND GAS FACILITIES, WHICH WILL BE INSTALLED AFTER THE EXISTING WELLHEAD HAS BEEN CAPPED AND ABANDONED.

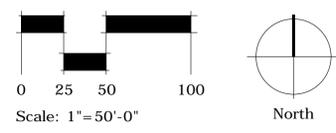
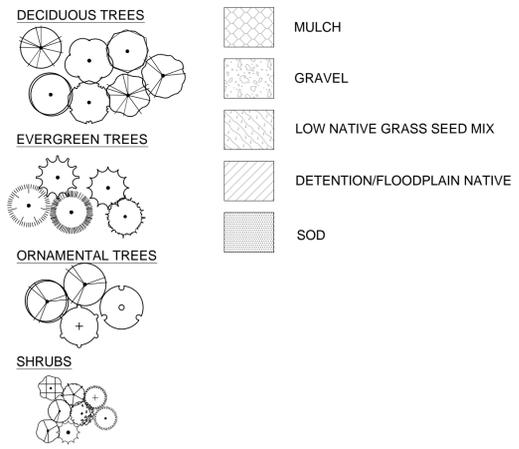


Required Plant Quantities

	LF	BUFFER TYPE	SHADE TREE	EVERGREEN TREE	ORNAMENTAL TREE	TYPE 3 SHRUB (used instead of OT)	TYPE 3 SHRUB	TYPE 1 SHRUB
NORTH	923	D	19	14	13	6	118	
EAST	649	D	13	10	7	6	83	
SOUTH	931	A	6	0		6		28
WEST	765	D	16	12	10	6	98	
TOTALS			53	36	30	24	298	28

Proposed Plant Quantities

	LF	BUFFER TYPE	SHADE TREE	EVERGREEN TREE	ORNAMENTAL TREE	TYPE 3 SHRUB (used instead of OT)	TYPE 3 SHRUB	TYPE 1 SHRUB
NORTH	923	D	16	5	5		84	
EAST	649	D	14	6	6		65	
SOUTH	931	A	9	0	7	7	44	28
WEST	765	D	14	25	12	17	105	
TOTALS			53	36	30	24	298	28



APPROVED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_ BY THE  
 COMMUNITY DEVELOPMENT DIRECTOR OF THE CITY OF GREELEY,  
 COLORADO.  
 \_\_\_\_\_  
 COMMUNITY DEVELOPMENT DIRECTOR

# PLANT SCHEDULE

DECIDUOUS TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL / SIZE	HT X SPD	IRR_ZONE	LIGHT REQ.
	AG2	6	Acer grandidentatum	Bigtooth Maple	B & B	2'Cal	30' x 20'	Low	Full Sun
	AN	9	Acer negundo	Box Elder	B & B	2'Cal	30' x 25'	Low	Full Sun
	WC	6	Catalpa speciosa	Northern Catalpa	B & B	2'Cal	45' X 50'	Low	Full Sun
	HB	9	Celtis occidentalis	Common Hackberry	B & B	2'Cal	50' X 30'	Low	F/P Sun
	SHL	9	Gleditsia triacanthos inermis 'Shademaster' TM	Shademaster Locust	B & B	2'Cal	40' X 30'	Low	Full Sun
	GT	6	Gleditsia triacanthos 'Imperial'	Imperial Honeylocust	B & B	3'Cal	35' X 35'	Low	F/P Sun
	KCT	6	Gymnocladus dioica	Kentucky Coffee Tree	B & B	2'Cal	60' X 50'	Low	Full Sun
	QB	8	Quercus bicolor	Swamp White Oak	B & B	2'Cal	50' x 40'	Low	Sun-Shade
	BRO	6	Quercus macrocarpa	Burr Oak	B & B	2'Cal	60' X 50'	Low	F/P Sun
	QR	9	Quercus rubra	Red Oak	B & B	2'Cal	50' X 35'	Moderate	Full Sun
	AL	7	Tilia americana 'Redmond'	Redmond American Linden	B & B	2.5'Cal	45' X 35'	High	F/P Sun
EVERGREEN TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL / SIZE	HT X SPD	IRR_ZONE	LIGHT REQ.
	PB	6	Pinus aristata	Bristlecone Pine	B & B	6' Ht	40' x 20'	Low	Sun-Shade
	PYP	10	Pinus edulis	Pinyon Pine	B & B	6' Ht	40' x 20'	Low	Full Sun
	LPN	10	Pinus flexilis	Limber Pine	B & B	6' Ht	70' x 25'	Low	Full Sun
	PP	8	Pinus ponderosa	Ponderosa Pine	B & B	6' Ht	70' X 40'	Low	Full Sun
	PS	2	Pinus sylvestris	Scotch Pine	B & B	6' Ht	50' X 30'	Low	Sun-Shade
ORNAMENTAL TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL / SIZE	HT X SPD	IRR_ZONE	LIGHT REQ.
	AM	8	Acer ginnala	Amur Maple	B & B	1.5'Cal	20' X 15'	Low-Mod	F/P Sun
	TTM	7	Acer tataricum	Tatarian Maple	B & B	1.5'Cal	25' x 20'	Low	F/P Sun
	CH	5	Crataegus crus-galli inermis TM	Thornless Cockspur Hawthorn	B & B	1.5'Cal	20' X 15'	Low	Full Sun
	PC	10	Prunus virginiana melanocarpa	Chokecherry	B & B	6' Ht	15' X 12'	Low	Sun-Shade
SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HT X SPD	IRR_ZONE	LIGHT REQ.	SPACING
	FN	40	Forestiera neomexicana	New Mexican Privet	5 gal	8' X 6'	Low	Full Sun	6' o.c.
	JSM	51	Juniperus scopulorum 'Table Top Blue'	Table Top Blue Juniper	5 gal	10' X 8'	Low	Full Sun	8' o.c.
	JP	50	Juniperus x media 'Pfitzerana'	Pfitzer Juniper	5 gal	12' x 10'	Low	Full Sun	8' o.c.
	POC	37	Physocarpus opulifolius 'Coppertina'	Coppertina Ninebark	5 gal	8' X 8'	Low	Full Sun	5' o.c.
	PM	57	Picea pungens 'Montgomery'	Montgomery Blue Spruce	5 gal	8' X 6'	Low-Mod	Full Sun	6' o.c.
	RG	20	Rhus glabra	Smooth Sumac	5 gal	15 x 10'	Low	Full Sun	8' o.c.
	RT	67	Rhus typhina	Staghorn Sumac	5 gal	25' X 15'	Low	Full Sun	12'
	RC	28	Ribes cereum	Wax Currant	5 gal	4' X 4'	Low	Sun-Shade	3' o.c.
GROUND COVERS	QTY	COMMON NAME	CONT						
	72,849 sf	MULCH	mulch						
	45,067 sf	GRAVEL	Surface						
	360,841 sf	LOW GRASS SEED MIX	seed						
	49,953 sf	DETENTION/FLOODPLAIN SEED MIX	seed						
	26,838 sf	SOD	sod						

## LANDSCAPE & SOIL PREPARATION NOTES

- ALL PLANT MATERIALS ARE TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. PLANT SPECIES MAY NOT BE SUBSTITUTED WITHOUT WRITTEN PERMISSION FROM THE LANDSCAPE ARCHITECT.
- ALL SHRUB BEDS ARE TO BE MULCHED WITH FIR FIBER MULCH AT A CONSISTENT DEPTH OF 4". SUBMIT SAMPLE FOR APPROVAL PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE TO EXISTING UTILITIES, CURB AND GUTTER, WALLS, OR WALKWAYS AND OTHER STRUCTURES THAT IS A RESULT OF THEIR WORK. THE REPAIR OF SUCH DAMAGE WILL BE AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL FINE GRADE ALL AREAS TO BE PLANTED. THE CONTRACTOR SHALL REMOVE REQUIRED DEPTH OF SOIL ALONG WALKWAYS TO ACCOMMODATE SOD OR MULCH DEPTH.
- TEST PRE-EXISTING SOIL IN LANDSCAPE AREA FOR MINERAL AND ORGANIC MATTER CONTENT TO DETERMINE PROPER SOIL AMENDMENTS BASED ON RESULTS OF THE SOIL TEST.
- PREPARE PLANTING BEDS PER SPECIFICATIONS.
- NON-DYED SHREDDED CEDAR MULCH IS THE PREFERRED MULCH IN ALL AREAS VISIBLE FROM THE STREET.
- INSTALL A CONTINUOUS COMMERCIAL GRADE WEED BARRIER AT PLANTING TIME, WHERE APPROPRIATE.
- INSTALL A CONTINUOUS EDGER BETWEEN THE PLANT BED AND LAWN, AND BETWEEN WOOD AND ROCK MULCH AREAS.
- TREES PLANTED IN TURF AREAS SHOULD HAVE A MINIMUM 48" DIAMETER MULCH RING SURROUNDING THE TRUNK. DO NOT PLACE MULCH DIRECTLY AGAINST THE TREE TRUNK.
- ALL SOD SHOULD BE INSTALLED WITHIN TWENTY FOUR (24) HOURS OF CUTTING AND SHALL BE ROLLED, FERTILIZED, AND IRRIGATED IMMEDIATELY AFTER INSTALLATION.
- PLANT TREES AND SHRUBS PER DETAILS AND SPECIFICATIONS.
- FORM SOIL INTO A 3" TO 5" TALL WATERING RING (SAUCER) AROUND PLANTING AREA. THIS IS NOT NECESSARY IN IRRIGATED TURF AREAS. APPLY 4" DEPTH OF SPECIFIED MULCH INSIDE WATERING RING.
- NO PLANT MATERIAL WITH MATURE GROWTH GREATER THAN THREE (3) FEET IN HEIGHT SHALL BE PLANTED WITHIN POTABLE WATER, SANITARY SEWER, OR NON-POTABLE IRRIGATION EASEMENTS. (VOLUME III, SECTION 2.05.A)
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## SEEDING NOTES

SEEDING NOTES:

- SEED SHALL BE LABELED IN ACCORDANCE WITH THE U.S. DEPARTMENT OF AGRICULTURE, RULES AND REGULATIONS AND FEDERAL SEED ACT. SEED SHALL BE EQUAL IN QUALITY TO THE STANDARDS FOR "CERTIFIED SEED" AND SHALL BE FURNISHED IN SEALED, UNOPENED, STANDARD CONTAINERS. SEED SHALL BE FRESH, CLEAN, PURE LIVE SEED WITH THE VARIETIES MIXED IN PROPORTIONS BY WEIGHT SHOWN AND MEETING THE MINIMUM PERCENTAGES OF PURITY AND GERMINATION SPECIFIED.
- SEED SHALL BE APPLIED AT A RATE SHOWN BY MIX. SEED SHALL PASS GOVERNMENT TEST OF GERMINATION OF EIGHTY PERCENT (80%) AND FOR PURITY OF NINETY PERCENT (90%). THE PURE LIVE SEED SHALL NOT BE LESS THAN SIXTY SEVEN ON ONE-HALF PERCENT (67.5%) FOR ANY ONE VARIETY, WITH THE AVERAGE OF THE MIXTURE, NO LESS THAN SEVENTY TWO PERCENT (72%). ALL SEED SHALL BE FREE OF POA ANNUA AND ALL NOXIOUS OBJECTIONABLE WEEDS WITH A MAXIMUM CROP OF ONE-TENTH PERCENT (0.1%) AND MAXIMUM WEED OF ONE TENTH PERCENT (0.1%). IF SEED AVAILABLE ON THE MARKET DOES NOT MEET THE MINIMUM PURITY AND GERMINATION PERCENTAGES SPECIFIED, THE CONTRACTOR MUST COMPENSATE BY FURNISHING SUFFICIENT ADDITIONAL SEED TO EQUAL THE SPECIFIED PRODUCT.
- SPREAD ORGANIC SOIL AMENDMENT MATERIALS, AT A RATE OF 2 C. Y. PER 1000 SQUARE FEET, EVENLY OVER ENTIRE AREA AND THOROUGHLY INCORPORATE, BY MIXING, ROTOTILLING OR FINELY DISKING (MAX. 1" SIZE), TO A DEPTH OF SIX INCHES. ALL STONES, STICKS AND DEBRIS BROUGHT TO THE SURFACE SHALL BE REMOVED FROM THE SITE PROPERLY DISPOSED OF BY THE CONTRACTOR, AT NO ADDITIONAL COST TO THE OWNER. ALL SEED AREAS WILL THEN BE RAKED AND ROLLED TO THE DESIRED FINISHED GRADES WITH GENTLY SLOPING SURFACES TO ADEQUATELY DRAIN ALL SURFACE WATER RUNOFF. THE FINISHED SURFACE SHALL BE EVEN AND UNIFORM AND NO DIRT CLOUDS LARGER THAN ONE INCH (1") IN DIAMETER SHALL APPEAR ON THE SURFACE. THE SOIL SURFACE SHALL BE SMOOTH, LOOSE AND OF FINE TEXTURE, AND BE FLUSH WITH ALL PAVING EDGES.
- CONTRACTOR SHALL USE APPROPRIATE MECHANICAL POWER (BRILLION SEEDER OR EQUAL) TO DRILL THE SEED INTO THE SEEDBED WHEREVER POSSIBLE. SEED SHALL BE SOWN TO A DEPTH OF ONE-HALF INCH (1/2"). DRILLING SHALL BE DONE IN 2 SEPARATE APPLICATIONS CROSSING THE AREA AT RIGHT ANGLES TO ONE ANOTHER TO GUARANTEE PROPER COVERAGE. ON SLOPING LAND, SEEDING OPERATIONS SHALL FOLLOW THE GENERAL CONTOUR. AREAS TOO SMALL TO DRILL SEED MAY BE BROADCAST BY HAND AND APPLICATION RATES SHALL BE DOUBLED. SEEDING OF ANY KIND WILL NOT BE PERMITTED WHEN WIND VELOCITY IS SUCH AS TO PREVENT UNIFORM SEED DISTRIBUTION. NO APPLICATION SHALL TAKE PLACE WITH THE PRESENCE OF FREE SURFACE WATER OR WHEN GROUND IS FROZEN OR CANNOT BE TILLED.
- ALL IRRIGATED SEED AREAS SHALL EITHER BE HYDRO MULCHED WITH A FIBROUS SLURRY MIXTURE CONTAINING A TACKIFIER AGENT WITHIN 24 HOURS OF DRILLING OR BROADCAST AT A RATE OF 2,000 LBS. PER ACRE. NON-HYDROMULCHED AREAS SHALL BE MULCHED USING A STRAW AND CRIMP METHOD USING A CERTIFIED WEED FREE STRAW IMMEDIATELY AFTER DRILL SEEDING AT A RATE OF 4,000 LBS. PER ACRE ON SLOPES NOT EXCEEDING 3:1.

### SEED MIXES

Common Name	Botanical Name	% of Total
Ephraim Crested Wheatgrass	Agropyron cristatum (L.) Gaertn	30.0
Sheep Fescue	Festuca ovina L.	25.0
Perennial Rye	Lolium perenne L.	20.0
Chewings Fescue	Festuca rubra L.	15.0
Kentucky Bluegrass	Poa pratensis L.	10.0

### Detention/Floodplain Mix

Common Name	Botanical Name	% of Total
Redtop	Agrostis alba	0.8
Switchgrass	Panicum virgatum	17.2
Western wheatgrass	Pascopyrum smithii	61.7
Inland saltgrass	Distichlis spicata	7.8
Woolly sedge	Carex lanuginosa	0.8
Baltic rush	Juncus balticus	0.8
Prairie cordgrass	Spartina pectinata	7.8
Nuttall's sunflower	Helianthus nuttallii	0.8
Wild bergamot	Monarda fistulosa	0.9
Yarrow	Achillea millefolium	0.5
Blue vervain	Verbena hastata	0.9

Sod  
80/20 Tall Fescue and Bluegrass

Prepared For

SYNERGY RESOURCES CORPORATION

20203 HWY 60  
PLATTEVILLE, CO. 80651  
(970) 395 9880

Landscape Architecture



pcs group inc. www.pcsgroupco.com  
1001 16th Street - B-180, denver co 80265  
t 303 531 4905 f 303 531 4908

Engineering

KBN ENGINEERS  
820 8TH STREET  
GREELEY, CO 80631  
(970) 395 9880

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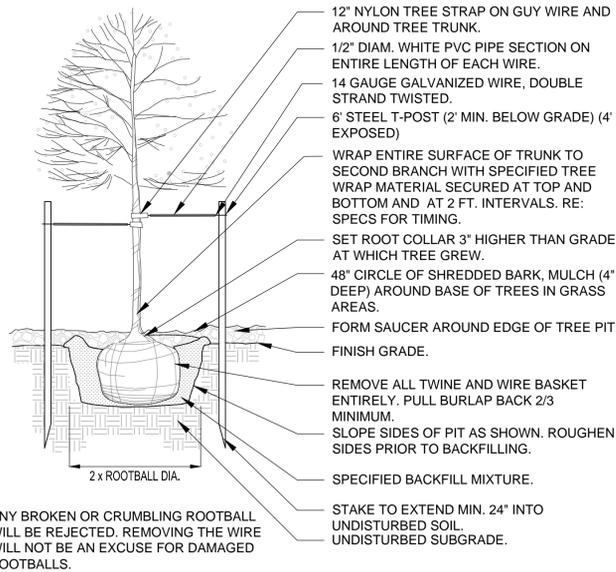
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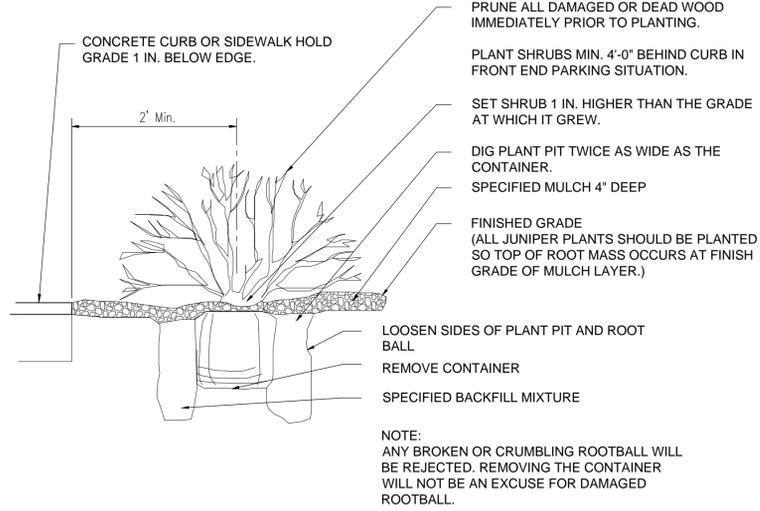
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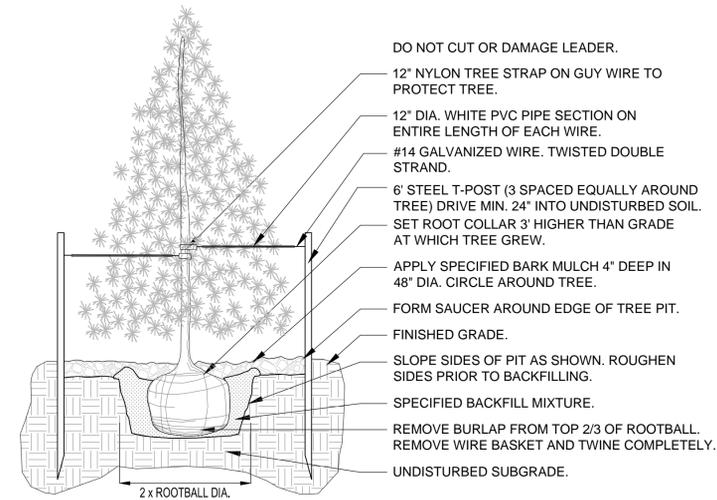
DO NOT CUT SINGLE LEADER PRUNE DAMAGED OR DEAD WOOD AND CO-DOMINANT LEADERS AT LANDSCAPE ARCHITECTS DIRECTION ONLY.



3.1 Deciduous Tree Planting Detail  
Scale 1/2" = 1'-0"

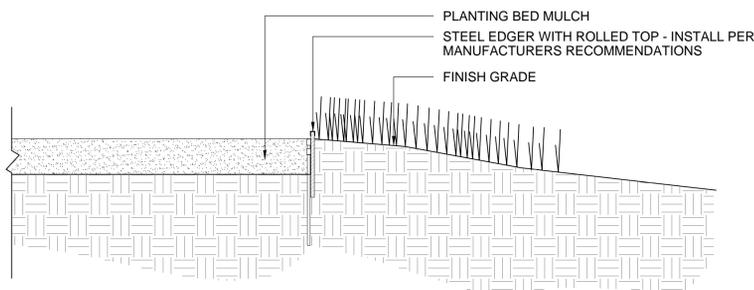


3.2 Shrub Planting Detail  
Scale 1/2" = 1'-0"



3.3 Evergreen Tree Planting Detail  
Scale 1/2" = 1'-0"

REFER TO LANDSCAPE PLAN SHEET FOR LAYOUT AND MATERIAL.



3.4 Steel Edger Along Turf Detail  
Scale 1/2" = 1'-0"

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