

Know what's **below.** Call before you dig.

> LANDSCAPE ARCHITECT: TOMINA TOWNSEND, LA PO BOX 3000, PMB 301 EDWARDS, CO 81632 P. 303.572.7876 TTownsend@ResortConceptsCO.com

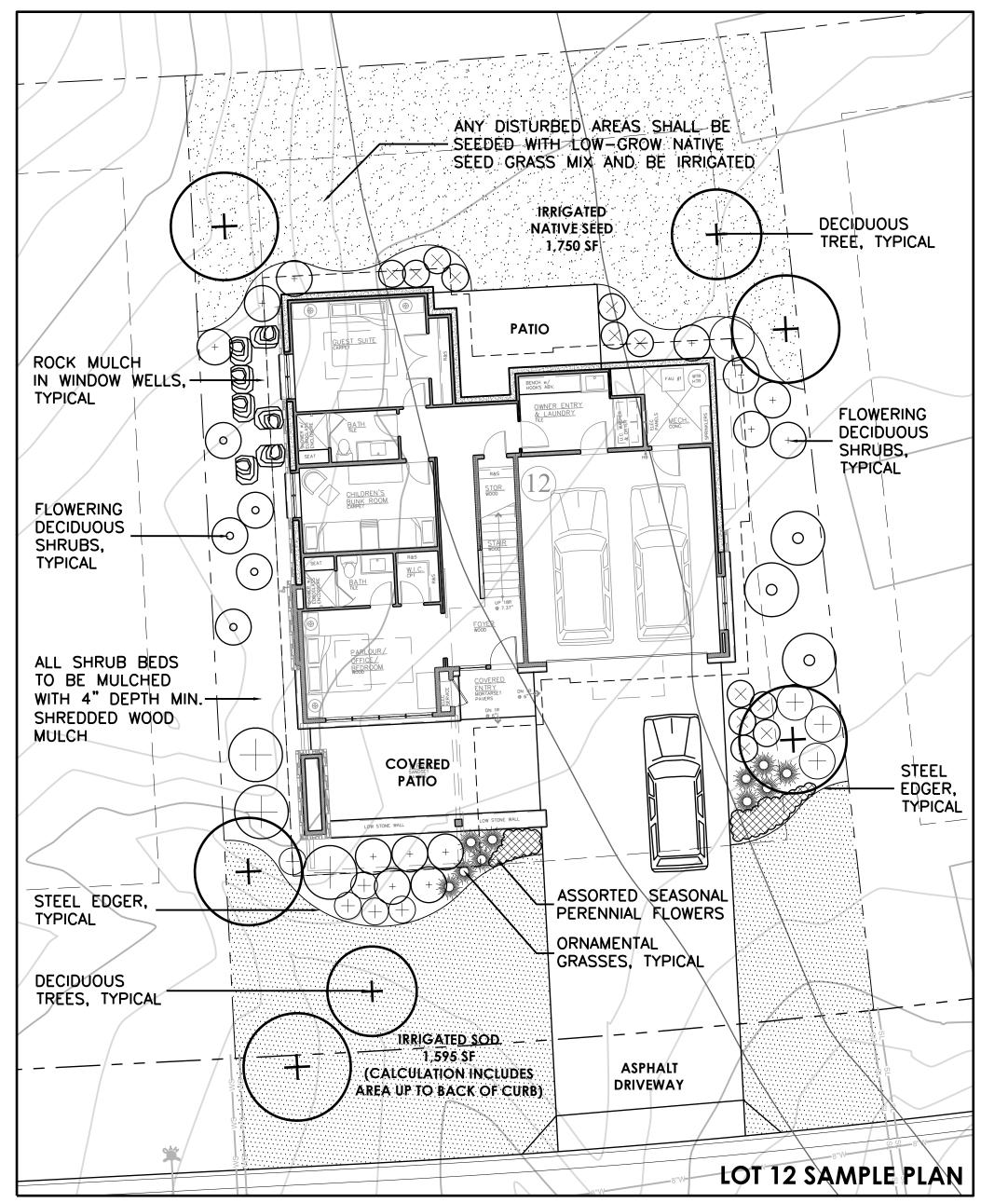
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DESIGNED: Resort Concepts DRAWN: TT CHECKED: DATE: 9/28/2022 **REVISIONS:** REVISED PUD PRELIMINARY PLAN: 4.11.23 REVISED PUD PRELIMINARY PLAN: 6.2.23

PUD PRELIMINARY PLAN

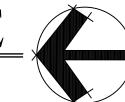
SHEET TITLE: LANDSCAPE **PLAN**

SCALE: 1"=50'-0" SHEET NUMBER:



TYPICAL LOT LANDSCAPE ESTIMATED IRRIGATION: (LOTS 1-33 TOTAL MAX. IRRIGATION OF 4,000 SF)		SQUARE FOOTAGE OF IRRIGATION	
	PERMANENT POP-UP SPRAY IRRIGATION FOR BLUEGRASS SOD	1,595 SF	
	PERMANENT SPRAY OR DRIP IRRIGATION FOR PERENNIAL BEDS	25 SF	
+	PERMANENT DRIP IRRIGATION FOR B&B TREES	7 TREES x 4.5 SF = 32 SF	
+	PERMANENT DRIP IRRIGATION FOR 5 GAL SHRUBS & GRASSES	55 SHRUBS x 3 SF = 165 SF	
	PERMANENT SPRAY IRRIGATION FOR NATIVE SEED	1,750 SF	
		TOTAL PERMANENT IRRIGATION = 3,567 SF	

TYPICAL SINGLE FAMILY LANDSCAPE



General Notes and Specifications:

- 1. All areas disturbed by construction and not designated a shrub bed or wildflower seed, shall be planted with the specified native grass seed. 2. The contractor shall maintain positive drainage away from all walls and walkways. Fine grading shall be approved prior to planting.
- 4. The Landscape Plan shall be reviewed on site prior to installation to ensure planting meets the intent of the design guidelines and county wildfire mitigation standards. 5. Quantity and location of "natural" shrub plantings within Wildfire Mitigation Zone 2 shall be subject to field review by Wildfire Mitigation Officer.
- 6. See Civil Engineering sheets for final grading and drainage.
- 7. Snow Storage area shall be a min. of 25% of all driveway and parking areas.

Revegetation Notes:

- 1. Seed shall be broadcast and raked to $\frac{1}{4}$ " depth.
- 2. Apply Biodegradable Green Dyed-Wood Celluose-Fiber Mulch to all seeded Areas at a rate of 20 lbs. per 1,000 s.f. 3. Prior to seeding, apply min. 6" topsoil, 10 lbs./1,000 s.f. Superphosphate and 40 lbs./1,000 s.f. Biosol Complete Fertilizer.
- Fire Mitigation Notes:
- 1. Zone 1 (15' from building and integral planting): no flammable plants shall be planted within 15' of the sturcture or attachments.
- 2. Zone 2 (70' from building and Integral planting): a 10' crown separation must be maintained for all conifers and shrubs over 4'. A 4' crown separation must be
- maintained for shrubs under 4'.
- 3. Plants listed on forest service publication 6.305 FireWise Plant Material can be used in any zone.
- 4. Final existing vegetation to be limbed or removed will be subject to the constraints of the final unit site plans and reviewed on site with a representative from the Wildfire Mitigation Officer, the Minturn North DRB on a unit by unit basis prior to construction

ORNAMENTAL DECIDUOUS TREE, GRASSES, TYPICAL **TYPICAL** IRRIGATED **NATIVE SEED** FLOWERING DECIDUOUS 370 SF SHRUBS, TYPICAL ANY DISTURBED AREAS SHALL BE SEEDED WITH -LOW-GROW NATIVE SEED GRASS MIX AND BE IRRIGATED ROCK MULCH IN WINDOW WELLS, **TYPICAL FLOWERING DECIDUOUS** SHRUBS, (35) **TYPICAL** ALL SHRUB BEDS TO BE MULCHED ORNAMENTAL WITH 4" DEPTH MIN. GRASSES, SHREDDED WOOD COVERED **TYPICAL** MULCH PATIO ASSORTED SEASONAL PERENNIAL FLOWERS IRRIGATED \ DECIDUOUS TREES, TYPICAL STEEL EDGER, TYPICAL SOD CALCULATION INCLUDES AREA UP TO THE BACK OF CURB **LOT 36 SAMPLE PLAN**

TYPICAL LOT LANDSCAPE ESTIMATED IRRIGATION: (LOTS 34-39 TOTAL MAX. IRRIGATION OF 2,000 SF)		SQUARE FOOTAGE OF IRRIGATION	
	PERMANENT POP-UP SPRAY IRRIGATION FOR BLUEGRASS SOD	275 SF	
	PERMANENT SPRAY OR DRIP IRRIGATION FOR PERENNIAL BEDS	13 SF	
+	PERMANENT DRIP IRRIGATION FOR B&B TREES	5 TREES x 4.5 SF = 23 SF	
	PERMANENT DRIP IRRIGATION FOR 5 GAL SHRUBS & GRASSES	35 SHRUBS x 3 SF = 105 SF	
	PERMANENT SPRAY IRRIGATION FOR NATIVE SEED	370 SF	
		TOTAL PERMANENT IRRIGATION = 786 SF	

TYPICAL LOCAL HOUSING LANDSCAPE

SCALE: 1"=10'-0"

IRRIGATION NOTES:

- FOR THE SINGLE FAMILY LOTS (1-33), TOTAL IRRIGATION SHALL NOT EXCEED 4,000 SF. TEMPORARY IRRIGATION FOR NATIVE SEED MAY REMAIN FOR A TWO YEAR GROWTH CYCLE, THEN MUST BE REMOVED. REFER TO TYPICAL LOT LANDSCAPE ABOVE FOR ESTIMATED IRRIGATED AREAS.
- FOR THE LOCAL HOUSING LOTS (34-39), TOTAL IRRIGATION SHALL NOT EXCEED 2,000 SF. TEMORARY IRRIGATION FOR NATIVE SEED MAY REMAIN FOR A TWO YEAR GROWTH CYCLE, THEN MUST BE REMOVED. REFER TO TYPICAL LOT LANDSCAPE ABOVE FOR ESTIMATED IRRIGATED AREAS.
- TOTAL IRRIGATION FOR THE COMMON AREAS SHALL NOT EXCEED 10,000 SF.
- IRRIGATION DESIGN CRITERIA: DESIGN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO UNIFORMLY IRRIGATE ALL PLANTING AREAS. ZONE IRRIGATED TURF GRASS AND SHRUB PLANTING AREAS SEPARATELY. PROVIDE DRIP IRRIGATION FOR SHRUB BEDS. PROVIDE MINIMUM 12 INCH POP-UP SPRAY HEADS IN ANNUAL, PERENNIAL, AND GROUNDCOVER BEDS. DESIGN ROTORS FOR TURF GRASS AREAS MORE THAN 40' WIDE, POP-UP SPRAY HEADS FOR AREAS LESS THAN 40' WIDE.
- ALL TREES AND SHRUBS TO BE DRIP IRRIGATED.
- LOTS 1-33 HAVE A TOTAL MAXIMUM IRRIGATED AREA OF 4,000 SF. REFER TO TYPICAL LOT IRRIGATION CHARTS
- ABOVE. LOTS 34-39 HAVE A TOTAL MAXIMUM IRRIGATED AREA OF 2,000 SF. REFER TO TYPICAL LOT IRRIGATION CHARTS
- COMMON SPACE SHALL HAVE A MAXIMUM IRRIGATED AREA OF 2,000 SF. REFER TO COMMON SPACE IRRIGATION CHART ON SHEET L1.

PLANT LIST FOR TYPICAL LOT LAYOUT

Arnold's Red Honeysuckle

Burkwood Daphne

Common Lilac

Syringa vulgaris

Golden Currant

Mountain Ninebark

Mountain Snowberry

Redtwig Dogwood

Cornus stolonifera

Saskatoon Serviceberry

Amelanchier alnifolia

Boulder Raspberry

Rubus deliciosus

Jamesia americana

Russet Buffaloberry

Shepherdia canadensis

PRUNE DAMAGED OR DEAD

12 GAUGE GALV. WIRE WITH

3/4" DIA. WHITE PVC ON ENTIRE LENGTH OF EACH WIRE

- SPECIFIED POSTS-ALIGN NW/SE, 2 PER TREE SET MIN 18" INTO UNDISTURBED

- WRAP ENTIRE SURFACE OF TRUNK UP TO SECOND BRANCH WITH SPECIFIED WRAPPING SECURED @ TOP AND BOTTOM & AT TWO FOOT INTERVALS.

PLANT TREE W/ TOP OF ROOTBALL 2"-4" ABOVE FINAL GRADE

-SPECIFIED BACKFILL MIXTURE AS PER SPECIFICATIONS

AFTER TREE IS SET IN PLANTING

FROM TOP & SIDES OF ROOTBALL

SET ROOTBALL ON UNDISTURBED

SUBGRADE-DO NOT OVER-

PIT, REMOVE ALL TWINE & WIRE

PULL BURLAP BACK 1/3 (MIN.)

- MULCH RING, MIN. 48" IN DIA., 4" IN DEPTH.

- DO NOT CUT LEADER

- SPECIFIED TREE STRAP

4" HEIGHT WATER SAUCER IN NON-TURF AREAS

EXCAVATE

DECIDUOUS TREE PLANTING

2x DIAMETER OF

ROOTBALL, MIN.

Wax Flower

Physocarpus monogynus

Symphoricarpos oreophilus

Ribes aureum

Lonicera tatarica 'Arnold's Red'

Daphne burkwoodii 'Somerset

QUAN.	COMMON/ BOTANICAL NAME	FIRE MITIGATION ZONE	SIZE	COMMENTS
	EVERGREEN TREES (ONL)	TO BE LOCATED	OUTSIDE THE 30	' DEFENSIBLE ZONE)
	Colorado Blue Spruce Picea pungens	2	8' ht.	Specimen quality B&B, staked
	Colorado Blue Spruce Picea pungens	2	10' ht.	Specimen quality B&B, staked
	DECIDUOUS TREES			
	Quaking Aspen Populus tremuloides	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	Quaking Aspen Populus tremuloides	1 & 2	3" cal.	Specimen quality B&B, guyed
	Amur Maple Acer ginnala	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	Green Ash Fraxinus pennsylvanica	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	Native Mountain Ash Sorbus scopulina	1 & 2	clump form	Specimen quality B&B, guyed
	Honeylocust Gleditsia triacanthos	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	PERENNIALS (Approximo	itely X sf. @ 12"	O.C. spacing)	
Assorted Perennials (All perennials to be chosen by landscape installer from FIREWISE				IREWISE PLANT MATERIALS LIST
	Blue Avena Grass Helictotrichon sempervire	1 & 2 ns	1 gal.	Container Full
	Little Bluestem Schizachyrium scoparium	1 & 2	1 gal.	Container Full
	SEMI-EVERGREEN/BROAD	LEAF EVERGREEN	SHRUBS	
	Common Mountain Maho Cercocarpus montanus	gany 1 & 2	5 gal.	Container, 5 canes minimum 24"-36" ht.

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1 & 2

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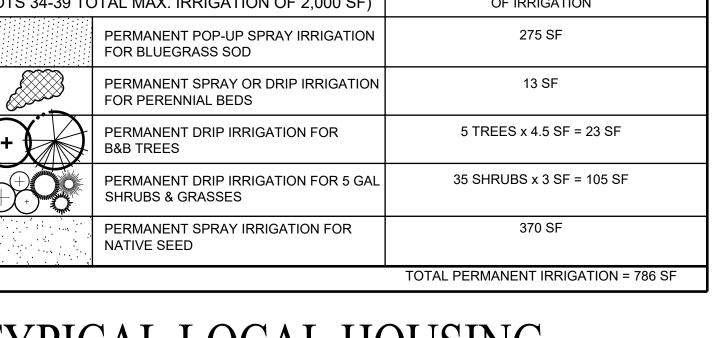
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NATIVE SEED REVEGETATION MIX

(ROADWAY MIX):		
Scientific Name	Variety	Percent
Bluebunch Wheatgrass Agropyron spicatum	Secar	9.77
Slender Wheatgrass Agropyron trachycaulum	Revenue	28.28
Western Wheatgrass Agropyron smithii	Arriba	47.58
Sheep Fescue Festuca ovina	MX-86	10.08
Seeding Rate: 25 PLS Po	unds/Acre	

Container, 5 canes minimum

Container, 5 canes minimum

Container, 5 canes minimum 24"-36" ht.

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Container, 5 canes minimum

Container, 5 canes minimum 24"-36" ht.

Container, 5 canes minimum

Container, 5 canes minimum

Container, 5 canes minimum

24"-36" ht.

18"-24" ht.

24"-36" ht.

12"-18" ht.

10"-12" ht.

24"-36" ht.

18"-24" ht.

24"-36" ht.

24"-36" ht.

NATIVE SEED REVEGETATION MIX

Seeding Rate: 20 PLS Pounds/Acre

(NON-ROADWAY MIX):				
Scientific Name	Variety	Percent		
Bluebunch Wheatgrass Agropyron spicatum	Secar	26.26		
Slender Wheatgrass Agropyron trachycaulum	Revenue	26.14		
Western Wheatgrass Agropyron smithii	Arriba	14.03		
Sheep Fescue Festuca ovina	MX-86	9.94		
Arizona Fescue Festuca arizonica	Redondo	8.09		
Canby Bluegrass Poa canbyi		5.44		
Bottlebrush Squirreltail Elymus elymoides		4.25		
Prairie Junegrass Koeleria macrantha		1.81		



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PLAN: 6.2.23

PUD PRELIMINARY **PLAN** SHEET TITLE: LANDSCAPE NOTES & DETAILS SCALE:

SHEET NUMBER: