



PLANT PALETTE

TREES	BOTANICAL NAME	COMMON NAME	QTY	SIZE (L.N.O. ON PLAN)	EMITTERS & GPH
Frox	<i>Fraxinus oxycarpa</i> 'Raywood'	Raywood Ash	2	15 gal.	3 @ 4 GPH = 12 GPH
Kopa	<i>Koeleria paniculata</i>	Goldenrain Tree	3	15 gal.	3 @ 4 GPH = 12 GPH
Rops	<i>Robinia pseudacacia</i>	Purple Robe Locust	10	15 gal.	3 @ 4 GPH = 12 GPH
Pica	<i>Pyrus calleryana</i> 'Chanticleer'	Chanticleer Pear	1	15 gal.	3 @ 4 GPH = 12 GPH
Cede	<i>Cedrus deodara</i>	Deodar Cedar	4	15 gal.	3 @ 4 GPH = 12 GPH
Plnt	<i>Pinus nigra</i>	Austrlian Pine	9	15 gal.	3 @ 4 GPH = 12 GPH
Juch	<i>Juniperus chinensis</i> 'Spartan'	Spartan Juniper	4	15 gal.	3 @ 4 GPH = 12 GPH
Plac	<i>Plantanus acerifolia</i> 'Bloodgood'	'Bloodgood' London Plane Tree	11	15 gal.	3 @ 4 GPH = 12 GPH
Malc	<i>Malus loensis</i> 'Kiehlms Improved Bechtel'	Flowering Crab	5	15 gal.	3 @ 4 GPH = 12 GPH
SHRUBS VINES GROUNDCOVERS & ACCENTS					
Bd	<i>Buddleia davidii</i> 'Black Night'	Butterfly Bush	6	5 gal.	2 @ 1 GPH = 2 GPH
Ch	<i>Cotoneaster horizontalis</i>	Rock Cotoneaster	9	5 gal.	2 @ 1 GPH = 2 GPH
F	<i>Forsythia</i>	Forsythia	15	5 gal.	2 @ 1 GPH = 2 GPH
Ch	<i>Chrysothamnus nauseosus</i>	Rabbit brush	20	5 gal.	1 @ 1 GPH = 1 GPH
Fn	<i>Forestiera neomexicana</i>	Desert Olive	12	5 gal.	2 @ 1 GPH = 2 GPH
Pf	<i>Potentilla fruticosa</i>	Shrubby Cinquefoil	17	5 gal.	2 @ 1 GPH = 2 GPH
Pe	<i>Prunus cistena</i>	Cistena Plum	9	5 gal.	2 @ 1 GPH = 2 GPH
Hs	<i>Hibiscus syriacus</i>	Rose of Sharon	2	5 gal.	2 @ 1 GPH = 2 GPH
Pa	<i>Perovskia atriplicifolia</i>	Russian Sage	27	5 gal.	2 @ 1 GPH = 2 GPH
Sg	<i>Salvia greggii</i>	Autumn Sage	23	5 gal.	2 @ 1 GPH = 2 GPH
Ar	<i>Arctostaphylos</i> 'Emerald Carpet'	Emerald Carpet	32	5 gal.	1 @ 1 GPH = 1 GPH
Fp	<i>Fallugia paradoxa</i>	Apache Plume	22	5 gal.	1 @ 1 GPH = 1 GPH
Hoy	<i>Hesperaloe parviflora</i> 'Yellow'	Yellow Yucca	13	5 gal.	1 @ 1 GPH = 1 GPH
Hp	<i>Hesperaloe parviflora</i>	Red Yucca	13	5 gal.	1 @ 1 GPH = 1 GPH
Us	<i>Juniperus sabina</i>	Buffalo Juniper	10	5 gal.	2 @ 1 GPH = 2 GPH
Pr	<i>Photinia fraseri</i>	Fraser's Photinia	4	5 gal.	2 @ 1 GPH = 2 GPH
Sl	<i>Spartium junceum</i>	Spanish Broom	11	5 gal.	2 @ 1 GPH = 2 GPH

- INERT MATERIAL**
- Boulder grouping, bury 1/3rd typical. Unless otherwise indicated, each grouping to contain at least (1) 4 X3 X3; (1) 3 X3 X2; and (1) 2 X2 X2 sized boulder. Quantity = 13
 - Limit of 1" crushed rock, install 2" depth. Color to match existing along highway 89 frontage. Submit samples for owner's approval. Quantity approximately 17,000 s.f., contractor to verify. Install on 3 oz. weed fabric. Install pre-emergen (surflan or approved equal) in all shrub beds. Prevent over-drift into seeded areas and off property.
 - Seed mix. Quantity approximately 22,340 s.f., contractor to verify.
- MATIVE GRASS SEED MIX**
- Blue grama
 - Side oats grama
 - Sand dropseed
 - Alkali sacaton
 - Green spangletop
 - Buffalo grass
- WILDFLOWER SEED MIX**
- Install 1 lb. per 1,000 s.f. with equal percentage of each species.
 - Skyrocket
 - Indian paintbrush
 - Blue flax
 - Mexican hat
 - Yarrow
 - Purple coneflower
 - Calliforia poppy
 - Blackeyed susan
 - Bachelard buton

- PLANTING NOTES**
- All existing utility locations require verification by the contractor prior to starting the work. Contractor shall contact appropriate utility location authorities to locate all utilities. Existing utilities shall be protected from damage during the course of construction by the contractor. Damaged utilities shall be repaired or replaced at contractor's expense.
 - Layout and staking of improvements shall be reviewed by the owner's representative prior to installation of improvements.
 - Finish grades after installation of decomposed granite/crushed rock shall be 1" below adjacent paving.
 - Owner has the option of acceptance or rejection of any plant materials deemed unacceptable upon delivery to the site.
 - All trees and shrubs shall meet the Arizona Nursery Association standard specifications for height, width, and caliper for the one year guarantee period.
 - State standard trees as indicated by the detail. No stakes to multi-trunk trees. Contractor shall remove stakes at the end of the one year guarantee period.
 - Contractor shall verify quantities of plants and materials indicated on the plans. If there is a discrepancy between the listed quantities and the number of graphic symbols, the quantity of graphic symbols shall govern.
 - Finish grading to slope away from structure at 1:10 minimum within 5' of building footprint. Hold all plants a minimum of 3' from building, consistent with soils report.
 - From building, consistent with soils report.
 - Tree/shrub material may not exceed 18" in height from grade within any driveway/street. Interception site visibility triangles and shall be consistent with Town of Prescott Valley visibility standards.
 - Unless otherwise noted, all plants shall be irrigated by a permanent, automatically controlled underground drip irrigation system using a potable water source, see Irrigation Plan.
 - Mulch installed plants with crushed rock/D.G., see palette.
 - Apply fertilizer to plants, follow manufacturer's instructions. Fertilizer: 'Lagastor Landscape' 20-10-10.
 - All containerized plants to be planted after 14th December as follows: trees 1 year.
 - All shrubs and groundcovers six months.
 - All plant species having sharp terminal spines shall be located so that at maturity a clearance of 3' is maintained between any pedestrian way and the plant.
 - Not used.
 - Rough grading to 1/8 of a foot shall be provided by general contractor before irrigation trenching and planting begin.
 - Permanent surface shall be returned into existing soil.
 - All plant substitutions must be approved by Owner.

Scale 1" = 20'

NORTH

NOTE: GRADING AND DRAINAGE DESIGN BY OTHERS

Issue date: 02/14/2013

Revisions:

LANDSCAPE PLAN

L1.1

