

PLANT MATERIAL LEGEND

KEY	SYMBOL	BOTANICAL/COMMON NAME	SIZE (Height, Canopy, & Caliper)	QUANT.
<b>EXISTING PLANTS</b>				
(A)		Pinus nigra Austrian Black Pine	Existing to remain	4
(B)		Pinus ponderosa Ponderosa Pine	Existing to remain	0
<b>TREES</b>				
(1)		Acer rubrum Red Maple	3" Cal Double-Staked Typ.	10
(2)		Gleditsia triacanthos var. inermis Honey Locust	3" Cal Double-Staked Typ.	42
(3)		Populus tremuloides Quaking Aspen	1-1/2" cal. Double-Staked Typ.	31
(4)		Pinus nigra Austrian Black Pine	6' tall. 8" tall Double-Staked Typ.	7 10
<b>SHRUBS</b>				
(5)		Berberis thunbergii Japanese Barberry	5 Gallon	88
(6)		Juniperus c. 'Sea Green' Sea Green Juniper	5 Gallon	89
(7)		Mahonia aquifolium Oregon Grape	5 Gallon	71
(8)		Mahonia repens Creeping Mahonia	5 Gallon	82
(9)		Cotoneaster horizontalis Rock cotoneaster	5 Gallon	99
(10)		Pinus mugo Mugo Pine	5 Gallon	4
(11)		Arctostaphylos uva-ursi Bearberry Kinnickinnick	1 Gallon @ 24" O.C.	120 S.F.
<b>LANDSCAPE MATERIALS</b>				
(12)		Shredded Bark	3" Deep	

NOTE:  
 BUILDING PERIMETER: 594'/25' = 24 TREES, 48 SHRUBS, 48 GROUNDCOVERS  
 PARKING STALLS: 18 FINGERS = 18 TREES, 36 SHRUBS, 36 GROUNDCOVERS  
 STREET BUFFER : 145'/25' = 6 TREES, 18 SHRUBS, 18 GROUNDCOVERS  
 (4 OF THE ABOVE ARE EXISTING TREES)  
 SIDE YARD BUFFER: 1214'/25' = 49 TREES, 98 SHRUBS, 98 GROUNDCOVERS  
 TOTAL 97 TREES, 156 SHRUBS, 156 GROUNDCOVERS

AREA OF NORTH SITE - 115,454.37 SQ. FT. (2.65 ACRES)

LANDSCAPE PLAN

SCALE 1"=30'-0"



LANDSCAPE NOTES

- CONTRACTOR TO VERIFY ALL SITE CONDITIONS PRIOR TO STARTING WORK.
- LANDSCAPE ARCHITECT OR HIS REPRESENTATIVE RESERVES THE RIGHT TO REFUSE ANY PLANT MATERIAL HE DEEMS UNACCEPTABLE BEFORE OR AFTER PLANTING.
- GROUND COVER AND/OR DECOMPOSED GRANITE SHALL EXTEND UNDER SHRUBS UNLESS OTHERWISE NOTED AND ALL BEDS THROUGHOUT THIS SITE.
- SOIL PREPARATION:  
 A: PLANTING PIT BACKFILL FOR ALL TREES (15 GALLON AND LARGER) AND SHRUBS-GROUNDCOVER (5 AND 1 GALLON) SHALL BE AS FOLLOWS:  
 6 PARTS BY VOLUME ON SITE SOIL  
 4 PARTS BY VOLUME NITROGENIZED SAWDUST  
 1 PART BY VOLUME GYPSUM  
 1 POUND 16-20-0 PER CUBIC YARD OF MIX  
 B: ALL PLANTS WITH THE EXCEPTION OF GROUND COVERS AND TURF AREAS TO RECEIVE AGRIFORM (20-10-5) PLANTS TABS AT THE FOLLOWING RATES:  
 1 GALLON 1-21 GRAM TABLETS  
 5 GALLON 2-21 GRAM TABLETS  
 15 GALLON 4-21 GRAM TABLETS  
 24" BOX 6-21 GRAM TABLETS
- ALL GRADING TO PLUS OR MINUS 1/10 OF ONE FOOT BY GENERAL CONTRACTOR. THE FINISH GRADING AND FINE RAKING BY LANDSCAPE CONTRACTOR.
- ALL GROUND COVER AREAS FROM (5) GALLON CONTAINERS OR LARGER SHALL RECEIVE 2" MINIMUM DEPTH OF DECOMPOSED GRANITE.
- ALL PLANTING AREAS TO HAVE DECOMPOSED GRANITE AS SPECIFIED.
- LANDSCAPE CONTRACTOR TO APPLY (2) APPLICATIONS OF PRE-EMERGENT HERBICIDE(S) COMPATIBLE WITH SEED MIXTURE(S) AND VEGETATIVELY PLANTED MATERIALS. CONTRACTOR TO USE ONLY APPROVED WEED CONTROL MATERIALS AND A LICENSED APPLICATOR. NO MATERIAL OR METHOD SHALL EFFECT THE LANDSCAPE PLANTING AND ESTABLISHMENT MATERIALS AND METHODS MUST CONFORM TO FEDERAL, STATE AND LOCAL REGULATIONS.
- PLANT AS PER DETAILS PROVIDED, ADJUSTMENTS WILL BE BY THE L.A. ONLY. BRING ANY PROPOSED CHANGES TO L.A.'S ATTENTION PRIOR TO CHANGES. AREAS OF STANDING WATER SHALL BE BROUGHT TO THE ATTENTION OF THE L.A. AND THE CITY OF SURPRISE.
- THE CORRECTION OF ALL DRAINAGE PROBLEMS IN ALL PLANT BEDS IS A PART OF THIS CONTRACT. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING APPROPRIATE GRADES TO ENSURE THAT ALL WATER SHALL NOT COLLECT IN ANY PLANT PITS OR PLANT BEDS OR AGAINST BUILDINGS AND WALKS.
- ANY SUBSTITUTIONS, DELETIONS, ETC. SHALL BE APPROVED ONLY BY L.A. AND THE CITY OF SURPRISE.
- CONTRACTOR SHALL PROVIDE THE OWNER WITH A ONE YEAR GUARANTEE ON ALL TREES AND IRRIGATION WORK AND WORKMANSHIP. CONTRACTOR SHALL PROVIDE THE OWNER WITH A 90 DAY GUARANTEE ON ALL SHRUBS, GROUNDCOVERS AND WORKMANSHIP. GUARANTEE SHALL BEGIN UPON FINAL ACCEPTANCE BY L.A. MAINTAIN ALL PLANTINGS UNTIL FINAL ACCEPTANCE BY THE L.A. IT IS THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO ARRANGE A SITE MEETING, AT THE CONCLUSION OF THE GUARANTEE PERIOD, WITH THE OWNER.
- VANDALISM CORRECTIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR. LANDSCAPE CONTRACTOR SHALL TAKE EVERY PRECAUTION TO PROTECT ALL WORK DURING CONSTRUCTION. PROVIDE FENCING/ROPING AS REQUIRED.
- CONTRACTOR SHALL PROVIDE L.A. WITH THREE WEEK NOTICE ON THE FOLLOWING INSPECTIONS:  
 1. INSPECTION OF FINISHED GRADES, PRIOR TO PLANTING, AND PLANT MATERIALS INSPECTIONS.  
 2. IRRIGATION INSPECTIONS  
 3. FINAL INSPECTIONS.  
 THESE INSPECTIONS ARE REQUIRED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CALL THE L.A. AND SCHEDULE A TIME. THE COST OF THESE INSPECTIONS WILL BE THE RESPONSIBILITY OF THE OWNER.
- SEE ALL GRADING, ENGINEERING, ARCH., SITE AND UTILITY PLANS. ALL LANDSCAPE WORK SHALL BE ADJUSTED AROUND SITE IMPROVEMENTS.
- ALL PLANTINGS SHALL BE IRRIGATED - SEE IRRIGATION PLAN
- OBTAIN ALL BONDS AS REQUIRED BY THE STATE AND LOCAL CODES TO PERFORM WORK AS SHOWN.
- ANY SLOPES 4:1 (HORZ. : VERT.) AND STEEPER WHICH SHALL BE PLANTED WITH TREES, SHRUBS OR GROUNDCOVERS SHALL BE STABILIZED TO PREVENT EROSION SEE CIVIL PLANS FOR THE PROPOSED SLOPES.
- ALL PERMITS AND BONDS, AS MAY BE REQUIRED BY THE CITY OR COUNTY, IN WHICH THIS PROJECT OCCURS, SHALL BE PAID FOR AND AVAILABLE AT THE TIMES REQUIRED BY THE GOVERNING BODY, AND PROVIDED FOR BY THE LANDSCAPE CONTRACTOR.
- ALL TREES WITHIN THE SIGHT TRIANGLE TO BE TRIMMED UP 7' AND SHRUBS TO BE BELOW 2'.
- PROVIDE 8% SLOPE AWAY FROM CURB OR WALK 5'-0" ALONG ALL SETBACKS

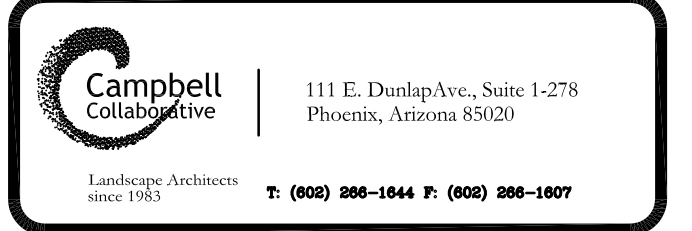
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**LANDSCAPE PLAN**  
 DCS OFFICES & MYGRANT GLASS FACILITY

REVISIONS

3/3/2020	- BLDG A MOVED 12'
3/3/2020	- ENTRANCE CANOPY, ADA ACCESS ROUTE
3/3/2020	- BLDG B ROAD WIDTH, DCS PARKING, STAFF DINING PATIO

DATE: **09-OCT-20**  
 DRWN BY: DRC  
 CHKD BY: DRC  
 JOB #:  
 STK PLN:



Sheet Number:  
**L001**

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