Contact Arizona 811 at least two full

working days before you begin excavation

Call 811 or click Arizona811.com

PLANTING LEGEND

| SYMBOL | TREES | SIZE / QTY |
|----------|--|-----------------------------------|
| × | PARKINSONIA 'DESERT MUSEUM' DESERT MUSEUM PALO VERDE | 36" BOX / 2 QTY / LOW-BREAKING |
| * | EXISTING MEXICAN FAN PALM TO BE REMOVED | 2 QTY |
| SYMBOL | SHRUBS | SIZE/ QTY |
| 0 | HESPERALOE PARVIFLORA 'LITTLE GIANT' LITTLE GIANT RED YUCCA | 15 GAL, 26 QTY |
| (| DODONAEA VISCOSA 'EMERALD ICE' HOPSEED | 5 GAL, 6 QTY |
| Ø | JUSTICIA CALIFORNICA CHUPAROSA | 5 GAL, 12 QTY |
| \oplus | LEUCOPHYLLUM 'SAN ANTONIO ROSE' COMPACT TEXAS SAGE | 5 GAL, 9 QTY |
| 8 | RUSELLIA EQUISETIFORMIS 'JASPER' CORAL FOUNTAIN GRASS | 5 GAL, 6 QTY |
| • | EREMOPHILA GLABRA OUTBACK SUNRISE EMU | 5 GAL, 36 QTY |
| | FICUS PUMILA CREEPING FIG VINE | 5 GAL, 5 QTY |
| SYMBOL | INERT MATERIAL | SIZE/ COMMENTS |
| DG | DECOMPOSED GRANITE MADISON GOLD | 1/2" SCREENED, 2" DEPTH TYP. |
| | ARTIFICIAL GRASS / SPORT TURF - AS SELECTED ADA COMPLIANT | SEE ARCHITECT FOR DETAILS |
| | PAVERS - AS SELECTED | SEE ARCHITECT |

LANDSCAPE GENERAL NOTES

- 1. CONTRACTOR IS RESPONSIBLE TO VERIFY ALL SITE CONDITIONS PRIOR TO BIDDING AND THE START OF CONSTRUCTION / INSTALLATION.
- 2. ANY DISCREPANCIES AND CONFLICTS BETWEEN THE CONSTRUCTION DRAWINGS AND THE SITE ARE TO BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
- 3. ALL SUBSTITUTIONS MUST BE APPROVED BY THE LANDSCAPE ARCHITECT AND THE GOVERNING AGENCY PRIOR TO CONSTRUCTION / INSTALLATION.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE TO TAKE PRECAUTIONS TO PROTECT ANY EXISTING IMPROVEMENTS.

 THE FINISHED GRADE OF ALL LANDSCAPE APEAS IS TO BE 1" BELOW ANY PAYING.
- THE FINISHED GRADE OF ALL LANDSCAPE AREAS IS TO BE 1" BELOW ANY PAVING, HARDSCAPE, ETC.
- ALL SITE GRADING IS TO BE DONE SO THAT ALL WATER DRAINS OFF AND AWAY FROM HARDSCAPES AND STRUCTURES.
- 7. ALL PLANTING AREAS ARE TO HAVE A TOP DRESSING OF DECOMPOSED GRANITE AS CALLED FOR PER PLAN. DECOMPOSED GRANITE TO BE INSTALLED AT A MINIMUM DEPTH OF 2".
- 8. CONTRACTOR TO APPLY PRE-EMERGENT TO ALL LANDSCAPE AREAS PRIOR TO INSTALLATION OF DECOMPOSED GRANITE. CONTRACTOR RESPONSIBLE FOR A MINIMUM OF 2 PRE-EMERGENT APPLICATIONS PER MANUFACTURER SPECIFICATIONS.

PLANTING NOTES

- ALL PLANT MATERIAL IS TO CONFORM TO THE ARIZONA NURSERY

 ASSOCIATION STANDARD FOR NURSERY STOCK
- ASSOCIATION STANDARD FOR NURSERY STOCK.
- 2. ORGANIC COMPOST AND SOIL AMENDMENT IS TO BE ADDED AND TILLED INTO THE EXISTING SOIL AS REQUIRED AND RECOMMENDED BY THE SOILS REPORT.
- 3. ALL ARID / DESERT CLIMATE TREES ARE TO HAVE A LOW-BREAKING / BRANCHING HABIT WITH MULTIPLE TRUNKS BRANCHING OFF OF ONE TRUNK BETWEEN THE ROOT FLARE AND+/- 12" ABOVE GRADE.
- CONTRACTOR TO PRUNE ALL DAMAGED TWIGS AFTER PLANTING.
 ALL PLANT MATERIAL WITHIN A SPECIES SHALL HAVE SIMILAR
- SIZE AND SHAPE.
 6. CONTRACTOR IS TO SUBMIT PHOTOS FROM THE NURSERIES OF
- THE PROPOSED TREES PRIOR TO PLANTING.

 7. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REFUSE ANY PLANT MATERIAL THEY FIND UNACCEPTABLE.

UTILITY NOTES

- 1. ALL UNDERGROUND CONDUITS, PIPES, AND UTILITIES ARE TO BE LOCATED PRIOR TO DIGGING.
- THE LANDSCAPE CONTRACTOR IS REQUIRED TO CONTACT THE CITY PUBLIC WORKS DEPARTMENT, AND ANY OTHER PUBLIC OR PRIVATE AGENCY NECESSARY FOR UTILITY LOCATION PRIOR TO ANY CONSTRUCTION.
- 3. THIS DRAWING IS A PART OF A COMPLETE SET OF BID DOCUMENTS, SPECIFICATIONS, ADDITIONAL DRAWINGS, AND EXHIBITS. UNDER NO CIRCUMSTANCES SHOULD THESE PLANS BE USED FOR CONSTRUCTION PURPOSES WITHOUT EXAMINING ACTUAL LOCATIONS OF UTILITIES ON SITE, AND REVIEWING ALL RELATED DOCUMENTS.
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGE TO EXISTING UTILITIES OR DISRUPTION OF SERVICE CAUSED BY EXCAVATION.

CITY OF MESA NOTES:

- 1. ALL EXISTING VEGETATION, WEEDS, DEBRIS, ETC..., ARE TO BE REMOVED FROM THE PROJECT AREA AND DISPOSED OF PROPERLY OFFSITE AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL THEN SCARIFY EXISTING SUBGRADE, TO A MINIMUM 8-INCH DEPTH.
- 2. SOIL TEST FOR FERTILITY AND ADDITIVE RECOMMENDATIONS (FOR TURF AND ORNAMENTALS) SHALL BE MADE SEVEN (7) DAYS PRIOR TO ANTICIPATED PLANTING TO DETERMINE IF ADDITIVES ARE REQUIRED. CONTRACTOR SHALL PROVIDE AND INCORPORATE SUCH ADDITIVES PRIOR TO OR AT THE TIME OF PLANTING.
- CONTRACTOR SHALL STAKE TREE AND SHRUB LOCATIONS FOR 5-GALLON PLANTS AND LARGER. STAKES SHALL BE MARKED WITH PLANT NAME OR PLANT NAME OF PLANT LEGEND ITEM NUMBER FROM PLANS.
- CONTRACTOR SHALL NOTIFY CITY ENGINEERING DIVISION (480-644-2253)
- 24-HOURS IN ADVANCE FOR APPROVAL OF STAKED PLANT LOCATIONS.
 5. PLANT PITS MUST BE INSPECTED BY CITY LANDSCAPE INSPECTOR PRIOR TO PLANTING BY CONTRACTOR. CONTRACTOR TO REQUEST INSPECTION 48-HOURS IN ADVANCE.
- 6. WHERE CALICHE IS ENCOUNTERED IN PLANT PITS, DEPTH AND WIDTH OF PIT SHALL BE INCREASED BY (1/3) ONE-THIRD OVER SPECIFICATION, AND A LIQUID PENETRATE, "AL-KALICHE" OR APPROVED EQUAL, SHALL BE INCORPORATED FOR EACH PIT PER MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR SHALL ALSO COMPLY WITH SOIL TEST RECOMMENDATIONS.
- 7. ALL TOP SOIL MIXTURE FOR PLANTS SHALL BE FREE OF GRASS AND NOXIOUS WEEDS. SEE SECTION 795 OF THE M.A.G. SPECIFICATIONS.
- 8. PLANT SOIL MIXTURE SHALL CONSIST OF 3 1/2-PARTS NATURAL FERTILE, FRIABLE SOIL AND ONE PART HUMUS BY VOLUME, THOROUGHLY MIXED PRIOR TO BACKFILLING IN PITS. BACKFILLING SHALL BE IN 6-INCH LIFTS. EACH LIFT
- 9. SHALL BE WATER SETTLED, WITHOUT PUDDLING.
 ALL PLANT MATERIAL SHALL CONFORM TO GRADING, TYPE, ETC..., AS SET
 FORTH IN THE AMERICAN ASSOCIATION OF NURSERYMEN AND BY THE ARIZONA
 NURSERY ASSOCIATION RECOMMENDED TREE SPECIFICATIONS.
- 10. THE CITY OF MESA RESERVES THE RIGHT TO INSPECT SHRUBS AND CONTAINER TREES FOR CONDITION OF ROOT BALLS. FOR ANY SUCH INSPECTIONS FOR CONDITIONS WHICH MAY DESTROY ROOT BALL, CONTRACTOR SHALL SUPPLY ADDITIONAL PLANT AT NO COST.
- 11. 120 VOLT POWER FOR SPRINKLER SYSTEM CONTROLLER IS TO BE ORDERED FROM APPROPRIATE POWER UTILITY BY CONTRACTOR. CONTRACTOR ACTS AS OWNER AND PAYS RELATED COSTS. IF METER IS INSTALLED, METER IS TO BE IN CONTRACTOR'S NAME UNTIL FINAL APPROVAL AND/OR ACCEPTANCE OF THE PROJECT AND THEN TRANSFERED TO THE MAINTAINING PARTY.
- 12. THE CONTRACTOR SHALL PROVIDE ALL THE MATERIALS AND LABOR NECESSARY TO INSTALL THE COMPLETE AUTOMATIC SPRINKLER SYSTEM INCLUDING THE WATER SERVICE AND METER. THE CONTRACTOR SHALL ORDER THE WATER METER AND PAY ALL RELATED CHARGES AT THE PUBLIC WORKS SERVICES. THE CITY MAY INSTALL THE WATER SERVICE AND METER AND CHARGE THE CONTRACTOR AT THE CITY'S DISCRETION.
- 13. THE PLANT GUARANTEE AND MAINTENANCE SHALL BE AS PER SECTION 430.8 OF M.A.G. SPECIFICATIONS UNTIL PROJECT APPROVAL AND/OR ACCEPTANCE
- 14. UNLESS SPECIFIED ON THE PLANS FOR REMOVAL, THE CONTRACTOR SHALL BE RESPONSIBLE FOR:
 - DAMAGES TO EXISTING WALKS, WALLS, DRIVES, CURBS, ETC....
 DAMAGES TO UTILITIES CAUSED AS A RESULT OF HIS WORK.
 - 3. INSPECTING THE SITE IN ORDER TO BE FULLY AWARE OF EXISTING CONDITIONS PRIOR TO SUBMITTING BID.
- 15. THE CONTRACTOR SHALL MAINTAIN UNCOVERED, ALL EXISTING UTILITY COVERS, BOXES, LIDS, AND MANHOLES.
- 16. ALL EQUIPMENT AND MATERIALS NOT SHOWN OR SPECIFIED IN THE PLANS OR IN THE SPECIFICATION WHICH ARE REQUIRED TO COMPLETE THE INSTALLATION, SHALL BE SUPPLIED BY THE CONTRACTOR AS PART OF HIS CONTRACT WORK.

CITY OF MESA LANDSCAPE NOTES:

- REQUIRED TREES SHALL BE MINIMUM SIZE AS SPECIFIED IN THE ARIZONA NURSERY ASSOCIATION "RECOMMENDED TREE SPECIFICATIONS" LATEST EDITION. 11-33-2(B)
- 2. ALL LANDSCAPE MATERIAL INSTALLED SHALL BE MAINTAINED BY OWNER /OR LESSEE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN. 11-33-2(I)
- 3. A "NATURAL" LANDSCAPE MAINTENANCE PROGRAM IS TO BE UTILIZED AND THE LANDSCAPE SHALL BE MAINTAINED IN ACCORDANCE WITH THE BEST MANAGEMENT PRACTICE OF THE LANDSCAPING INDUSTRY. 11-33-2(I)4
- 4. PLANT MATERIAL WITHIN THE SIGHT DISTANCE TRIANGLE SHALL NOT EXCEED 30-INCHES IN HEIGHT AT FULL MATURITY. 1105.4 TREES PLANTED WITHING THE SIGHT DISTANCE TRIANGLES SHALL BE 24-INCH TO 42-INCH BOX SPECIMENS WITH NO BRANCHES LOWER THAN 8-FEET ABOVE THE SIDEWALK ELEVATION, AND 14-FEET OVER VEHICULAR TRAFFIC WAYS.
- 5. REQUIRED LANDSCAPE AREAS SHALL BE FREE FROM ENCROACHMENT BY ANY USE, STRUCTURE, VEHICLE OR FEATURE NOT A PART OF THE LANDSCAPING DESIGN. 11-33-2(A)
- BACKFLOW PREVENTERS 2" OR LARGER SHALL BE SCREENED WITH LANDSCAPE MATERIAL LOCATED WITHIN A 6' RADIUS OF THE BACKFLOW PREVENTERS. ALL BACKFLOW PREVENTERS LESS THAN 2" SHALL BE PLACED IN A WIRE MESH BASKET AND PAINTED GREEN. (THE POLICE DEPARTMENT'S CRIME PREVENTION DIVISION HAS REQUESTED THE CHANGE TO GREEN TO DISCOURAGE THEFT.) [PAGE 20]

PLANTING PLAN

0 5' 10' 20' 4

SCALE: 1"=20'-0"

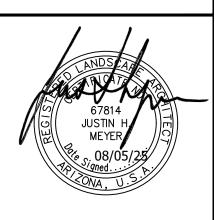


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MESA, ARIZONA

MESA, ARIZONA

| REVISIONS | | | |
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