- SITE GRADING NECESSITATED BY THE WORK AS IT PROGRESSES AND NOT SPECIFICALLY CALLED OUT ON THE PLANS SHALL BE CONSIDERED INCIDENTAL WORK
- CONTRACTOR SHALL COORDINATE AND BE IN COMPLIANCE WITH ALL STATE AND LOCAL MUNICIPALITIES
- CONTRACTOR IS TO REVIEW PLANS, VERIFY SITE CONDITIONS AND PLANT QUANTITIES PRIOR TO INSTALLATION. ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SPECIFICATIONS AND EXISTING SITE CONDITIONS OR ANY INCONSISTENCIES OR AMBIGUITIES IN DRAWINGS OR SPECIFICATIONS SHALL BE IMMEDIATELY REPORTED TO THE LANDSCAPE ARCHITECT, IN WRITING, WHO SHALL PROMPTLY ADDRESS SUCH INCONSISTENCIES OR AMBIGUITIES. WORK DONE BY THE CONTRACTOR AFTER HIS DISCOVERY OF SUCH DISCREPANCIES. INCONSISTENCIES. OR AMBIGUITIES SHALL BE DONE AT THE
- DEVIATION FROM THESE PLANS AND NOTES WITHOUT THE PRIOR CONSENT OF THE OWNER, OR THE
- THE CONTRACTOR ACKNOWLEDGES & AGREES THAT THE WORK IS ENTIRELY AT HIS RISK UNTIL SITE IS ACCEPTED, AND HE WILL BE HELD RESPONSIBLE FOR ITS SAFETY BY THE OWNER.
- AND HUBS DURING THE CONSTRUCTION OF HIS WORK, AND SHALL BEAR THE COST OF REPLACING SAME
- THE CONTRACTOR IS RESPONSIBLE FOR HORIZONTALLY AND VERTICALLY LOCATING AND PROTECTING ALL PUBLIC AND PRIVATE UTILITIES WHICH LIE IN OR ADJACENT TO THE CONSTRUCTION SITE AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY.
- THE CONTRACTOR SHALL SALVAGE AND PROTECT ALL EXISTING POWER POLES. SIGNS. MANHOLES TELEPHONE RISERS, WATER VALVES, ETC., DURING ALL CONSTRUCTION PHASES UNLESS NOTED OTHERWISE. THE CONTRACTOR SHALL REPAIR. AT HIS OWN EXPENSE. ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION.
- 10. ANY FOREIGN ITEM FOUND DURING CONSTRUCTION IS THE PROPERTY OF THE OWNER. THIS INCLUDES, BUT IS NOT LIMITED TO, PRECIOUS METALS, COINS, PAPER CURRENCY, ARTIFACTS AND ANTIQUITIES.
- 11. ALL SURPLUS EXCAVATION SHALL BE TAKEN TO A SITE DESIGNATED BY OWNER, AT NO ADDITIONAL COST TO THE OWNER. IF OWNER CHOOSES, THE CONTRACTOR MAY TAKE POSSESSION OF SURPLUS
- 12. CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND/OR OBTAINING ALL REQUIRED PERMITS AND APPROVALS PRIOR TO COMMENCING CONSTRUCTION.
- 13. CONTRACTOR IS TO MAINTAIN CONTROLLED PEDESTRIAN AND ADA ACCESS THROUGH ALL AREAS OF THE SITE THROUGHOUT CONSTRUCTION PERIOD.
- MAINTAIN THE SITE IN A NEAT AND ORDERLY CONDITION AT ALL TIMES. DAILY, AND MORE OFTEN IF NECESSARY, INSPECT & AND PICK UP ALL SCRAP, DEBRIS, & WASTE MATERIAL
- 15. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE ALL MUD, DIRT, ROCK MULCH AND OTHER MATERIALS TRACKED ONTO ANY PRIVATE OR PUBLIC STREETS OR SIDEWALKS. THE CONTRACTOR MUST CLEAN THESE DAILY, IF NECESSARY. THE CONTRACTOR MUST USE WATER OR OTHER ACCEPTABLE METHODS TO KEEP AIRBORNE DUST TO A REQUIRED MINIMUM.
- PROVIDE PROTECTION TO ALL FINISHED WORK. MAINTAIN SURFACES CLEAN, UNMARRED, AND SUITABLY PROTECTED UNTIL ACCEPTANCE BY OWNER.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE RESULTING FROM CONSTRUCTION ACTIVITY TO EXISTING ELEMENTS THAT ARE TO REMAIN.
- EROSION CONTROL MEASURES (IE: SILT FENCING AND SEDIMENT CONTROL) SHALL BE MAINTAINED BY THE CONTRACTOR PER CIVIL SPECIFICATIONS. ANY EROSION CONTROL MEASURES DAMAGED BY THE CONTRACTOR SHALL BE REPLACED PER CIVIL SPECIFICATIONS.
- 19. PLANT QUANTITIES LISTED IN THE PLANT LEGEND ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL DO THEIR OWN TAKE-OFFS AND BASE BID ACCORDINGLY.
- 20. ALL PLANT MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL BRANCHED, AND DENSELY FOLIATED (WHEN IN-LEAF) AS IS TYPICAL FOR THE SPECIES. THEY SHALL HAVE HEALTHY, WELL DEVELOPED STANDARDS, AND FREE OF ANY BRUISES, CUTS OR OTHER ABNORMALITIES. PLANT MATERIAL SHALL BE SIZED IN ACCORDANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK, LATEST EDITION, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMAN.
- OWNERS REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL DEEMED
- 22. LANDSCAPE CONTRACTOR TO TAG AND HOLD ALL PLANT MATERIAL A MINIMUM OF 30 DAYS PRIOR TO DATE OF INSTALLATION. ALL PLANT MATERIAL SUBSTITUTIONS MADE WITHIN THE 30 DAYS PRIOR TO
- INSTALLATION TO BE THE NEXT SIZE LARGER AT NO ADDITIONAL COST TO THE CLIENT 23. ALL TREE LOCATIONS TO BE STAKED AND APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO
- 24. INSTALL ALL CANOPY TREES WITH A MINIMUM OF 5 FT. SEPARATION FROM ALL UTILITIES, UNLESS A ROOT BARRIER IS UTILIZED.
- 25. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN PLANTED AREAS BY MEANS OF CONTINUOUS WATERING, PRUNING, RAISING TREE ROOT BALLS WHICH SETTLE BELOW GRADE, APPLICATION OF SPRAYS WHICH ARE NECESSARY TO KEEP THE PLANTING FREE OF INSECTS AND DISEASES, FERTILIZING, WEEDING, MOVING,
- EDGING AND/OR OTHER OPERATIONS NECESSARY FOR PROPER CARE AND UPKEEP. ROCK MULCH: ALL AREAS LABELED ROCK MULCH ON THE PLANS ARE TO BE APPROVED BY OWNER. 2" MINIMUM DEPTH THROUGHOUT ENTIRE PROJECT. FINISH GRADE IN ALL AREAS TO BE SMOOTH AND EVEN AND 1" BELOW TOP OF CURB OR SIDEWALK.
- 27. AREAS TO RECEIVE ROCK MULCH SHALL BE SPRAYED AT LEAST ONCE WITH A CONTACT HERBICIDE PRIOR TO PLANTING OPERATIONS IMMEDIATELY PRIOR TO PLACEMENT OF ROCK MULCH. CONTRACTOR TO APPLY PRE-EMERGENT PER MANUFACTURER RECOMMENDATIONS.
- 28. ROCK MULCH SHALL EXTEND UNDER TREES AND SHRUBS.
- 29. CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN THE ENTIRE PROJECT FOR 365 DAYS AFTER FINAL ACCEPTANCE OF THE WORK BY THE OWNER OR OWNER'S REPRESENTATIVE. UPON COMPLETION OF THE MAINTENANCE PERIOD THE OWNER WILL ASSUME ALL MAINTENANCE RESPONSIBILITY.
- 30. PRIOR TO INITIATING THE 365-DAY MAINTENANCE PERIOD, COMPLETE ANY INITIAL PUNCH-LIST ITEMS. THEN OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE OF SUBSTANTIAL COMPLETION. DETERMINE WITH THE OWNER'S REPRESENTATIVE THE START DATE FOR THE 365-DAY MAINTENANCE PERIOD. CONTRACTOR TO MAINTAIN LANDSCAPE WHICH MAY INCLUDE WATERING, WEEDING, PRUNING, AND REPLACEMENT OF ANY MATERIAL THAT HAS DIED OR IS SHOWING EVIDENCE OF STRESS. SUBMIT WRITTEN
- REQUEST FOR FINAL PUNCH-LIST ONE WEEK PRIOR TO END OF MAINTENANCE PERIOD. 31. ALL GENERAL CONDITIONS, SUPPLEMENTARY GENERAL CONDITIONS AND TECHNICAL SPECIFICATIONS OF THE CONTRACT SHALL APPLY

CITY OF MESA NOTES

- SIGNAGE REQUIRES A SEPARATE SIGN PERMIT.
- 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. 11-33-3(I) 2 & 3
- ALL TREES AND SHRUBS LOCATED IN THE LINE-OF-SIGHT WILL BE MAINTAINED FOR A CLEAR AREA BETWEEN 3' TO 7' AND SHOW LINE OF SIGHT ON LANDSCAPE PLAN.
- REQUIRED LANDSCAPE AREAS SHALL BE FREE FROM ENCROACHMENT BY ANY USE. STRUCTURE. VEHICLE OR FEATURE NOT A PART OF THE LANDSCAPING DESIGN. 11-33-3(A)

LANDSCAPE IMPROVEMENTS

Mesa Mercado Fiesta Center

1457 West Southern Ave Mesa AZ, 85202

A PORTION OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 1 NORTH, RANGE 6 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA.

CITY OF MESA LANDSCAPE GENERAL NOTES

- LANDSCAPE CONTRACTOR SHALL CONFIRM LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION AND SHALL BE RESPONSIBLE FOR THE FOLLOWING:
 - A. DAMAGES TO SUCH UTILITIES CAUSED AS A RESULT OF THE CONTRACTOR'S ACTIVITIES.
- B. DAMAGES TO EXISTING WALKS, WALLS, DRIVES, CURBS, ETC.
- C. INSPECTING THE SITE IN ORDER TO BE FULLY AWARE OF EXISTING CONDITIONS PRIOR TO SUBMITTING A BID. INSTALLATION OF ALL LANDSCAPE AND IRRIGATION MATERIALS SHALL COMPLY WITH SECTIONS 424, 425, 757, AND 795 OF THE MAG STANDARD SPECIFICATIONS AS AMENDED BY THE CITY OF MESA IN THE CURRENT
- CONTRACTOR SHALL REPAIR ANY DAMAGE MADE TO THE EXISTING SPRINKLER SYSTEM TO THE SATISFACTION OF THE CITY AT NO ADDITIONAL COST TO THE CITY
- **INCHES DEPTH**
- ALL PLANT MATERIAL, OTHER THAN TREES, SHALL CONFORM TO GRADING, TYPE, ETC. AS SET FORTH IN THE AMERICAN STANDARD FOR NURSERY STOCK BY THE AMERICAN ASSOCIATION OF NURSERYMEN. ALL TREES SHALL CONFORM TO THE CURRENT ARIZONA NURSERY ASSOCIATION TREE SPECIFICATIONS AND MAG SPEC 795.7. SHOULD ANY CONFLICTS IN THE SPECIFICATIONS OCCUR, THE ARIZONA NURSERY ASSOCIATION'S
- SPECIFICATIONS SHALL PREVAIL CITY RESERVES THE RIGHT TO INSPECT SHRUBS AND CONTAINERED TREES FOR CONDITION OF ROOT BALLS. FOR ANY SUCH INSPECTIONS WHICH MAY DESTROY ROOTBALL. CONTRACTOR SHALL SUPPLY ADDITIONAL PLANT AT NO COST TO CITY
- PLANT PITS SHALL BE INSPECTED BY CITY PRIOR TO PLANTING BY THE CONTRACTOR BY REQUESTING AN INSPECTION 48 HOURS IN ADVANCE.
- ROUGH AND FINE GRADING TO ESTABLISH UNIFORM SMOOTH GRADE IS INCLUDED IN THIS PROJECT
- SOIL TEST FOR FERTILITY AND ADDITIVE RECOMMENDATIONS (FOR TURF AND ORNAMENTALS) SHALL BE COMPLETED BY CONTRACTOR TO DETERMINE IF ADDITIVES ARE REQUIRED. CONTRACTOR SHALL PROVIDE COPY OF SOIL TEST RESULTS FOR REVIEW AND APPROVAL TO ENGINEERING INSPECTOR AT LEAST SEVEN DAYS PRIOR TO ANTICIPATED PLANTING. AFTER APPROVAL BY THE CITY. THE CONTRACTOR SHALL PROVIDE AND INCORPORATE ANY ADDITIVES REQUIRED PRIOR TO OR AT TIME OF PLANTING.
- PLANT PIT SOIL MIXTURE SHALL CONSIST OF FOUR AND ONE HALF PARTS NATURAL FERTILE, FRIABLE SOIL AND ONE PART HUMUS BY VOLUME, THOROUGHLY MIXED PRIOR TO BACKFILLING IN PITS. BACKFILLING SHALL BE IN 6" LIFTS WITH EACH LIFT WATER SETTLED WITHOUT PUDDLING
- CONTRACTOR SHALL STAKE TREE AND SHRUB LOCATIONS FOR 5-GALLON PLANTS AND LARGER. STAKES SHALL BE MARKED WITH PLANT NAME OR PLANT LEGEND ITEM NUMBER FROM PLANS.
- ALL EXISTING (GAS, ELECTRIC, WATER, ETC.) COVERS AND BOXES SHALL REMAIN UNCOVERED. CONTRACTOR TO ADJUST TO FINAL GRADE AS NECESSARY. NPI UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL INSTALL WATER METER PROVIDED BY THE CITY OF MESA. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS INCLUDING ALL APPURTENANCES AND LABOR NECESSARY TO INSTALL THE COMPLETE AUTOMATIC SPRINKLER SYSTEM FROM THE METER (WATER USAGE CHARGES SHALL BE PAID BY CONTRACTOR UNTIL PROJECT FINAL ACCEPTANCE BY CITY OF MESA). CONTRACTOR SHALL ORDER METER FROM DEVELOPMENT SERVICES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING THE UNDERGROUND SPRINKLER SYSTEMS IN ADVANCE OF CONSTRUCTION. THE SPRINKLER SYSTEM LOCATIONS NOTED ON PLANS ARE FOR REFERENCE ONLY.
- CONTRACTOR TO VERIFY DEPTH OF ALL INLET STRUCTURES AND SPRINKLER SYSTEMS PRIOR TO TRENCHING FOR LOW-FLOW CHANNEL
- CONTRACTOR TO PROVIDE PUMPING WITHIN FIVE (5) DAYS AFTER THE NOTICE TO PROCEED IS GIVEN AS REQUIRED TO DRY THE AREA SUFFICIENTLY TO BEGIN CONSTRUCTION.
- CONTRACTOR SHALL ARRANGE FOR SPRINKLER SYSTEM SHUTDOWN DURING CONSTRUCTION BY CONTACTING THE ENGINEERING INSPECTOR.
- NO ROCKS LARGER THAN 1" IN DIAMETER SHALL BE ALLOWED IN THE TOP SIX (6) INCHES OF TOPSOIL WHERE TURF ESTABLISHMENT IS SPECIFIED. ROCK REMOVAL AS NECESSARY IS INCLUDED IN THIS PROJECT (NPI). 21. WHERE CALICHE IS ENCOUNTERED IN PLANT PITS, DEPTH AND WIDTH OF PIT SHALL BE INCREASED BY ONE-THIRD (1/3) OVER SPECIFICATION, AND A LIQUID PENETRATOR, "AL-KALICHE" OR EQUAL, SHALL BE INCORPORATED FOR EACH PIT PER MANUFACTURER'S RECOMMENDATIONS.
- PROJECT RECORD DRAWINGS FOR IRRIGATION SYSTEM:
 - A. MAINTAIN ON SITE AND SEPARATE FROM DOCUMENTS USED FOR CONSTRUCTION, ONE COMPLETE SET OF CONTRACT DOCUMENTS AS PROJECT RECORD DOCUMENTS. KEEP DOCUMENTS CURRENT. DO NOT PERMANENTLY COVER WORK UNTIL AS-BUILT INFORMATION IS RECORDED
 - B. RECORD PIPE AND WIRING NETWORK ALTERATIONS. RECORD WORK WHICH IS INSTALLED DIFFERENTLY THAN SHOWN ON THE CONSTRUCTION DRAWINGS. RECORD ACCURATE REFERENCE DIMENSIONS, MEASURED FROM AT LEAST TWO PERMANENT REFERENCE POINTS, OF EACH IRRIGATION SYSTEM VALVE, EACH BACKFLOW PREVENTION DEVICE, EACH CONTROLLER OR CONTROLLER UNIT, EACH SLEEVE END, EACH STUB-OUT FOR FUTURE PIPE OR WIRING CONNECTIONS, AND OTHER IRRIGATION COMPONENTS ENCLOSED WITHIN A VALVE BOX.
- FOR PARKS AND RETENTION BASINS: CONTRACTOR SHALL INSTALL DECOMPOSED GRANITE TO A ROLLED DEPTH OF TWO (2) INCHES. DECOMPOSED GRANITE SHALL BE 1/2" MINUS WITH THE COLOR AS SPECIFIED ON THE PLANS. PRE-EMERGENT HERBICIDE SHALL BE APPLIED BEFORE AND AFTER PLACEMENT OF DECOMPOSED GRANITE PER THE MANUFACTURER'S RECOMMENDATIONS. PRE-EMERGENT HERBICIDE SHALL BE SURFLAN, DACTHAL, OR APPROVED EQUAL. NOT MORE THAN 8% OF DECOMPOSED GRANITE SHALL PASS THROUGH A #200 MESH SCREEN, 15% THROUGH A #40 MESH SCREEN, 98% THROUGH A #4 MESH SCREEN, AND 100% SHALL PASS THROUGH A 1/2" MESH SCREEN. SAMPLE TO BE PROVIDED FOR CITY REVIEW AND APPROVAL
- FOR STREET LANDSCAPE PROJECTS: CONTRACTOR SHALL INSTALL DECOMPOSED GRANITE AS FOLLOWS:
- A. DECOMPOSED GRANITE GROUND COVER SHALL BE 1/2" SIZE SCREENED AND WASHED.
- B. PLACE AND ROLL TO TWO (2) INCH TOTAL DEPTH OVER 85% COMPACTED SUBGRADE.
- PRE-EMERGENT HERBICIDE SURFLAN, DACTHAL, OR APPROVED EQUAL SHALL
- 26. BE APPLIED BEFORE AND AFTER GRANITE PLACEMENT.

GENERAL IRRIGATION NOTES

- CONTRACTOR SHALL REVIEW AND FIELD VERIFY LAYOUT OF ALL IRRIGATION SYSTEM COMPONENTS AND HAVE THE LAYOUT APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO STARTING INSTALLATION.
- SYSTEM DESIGN REQUIRES A STATIC PRESSURE OF 60 TO 75 PSI. CONTRACTOR SHALL FIELD VERIFY PRESSURE PRIOR TO ORDERING MATERIAL OR STARTING IRRIGATION INSTALLATION AND NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DIFFERENCE FROM PRESSURE INDICATED. IF CONTRACTOR FAILS TO NOTIFY THE OWNER'S REPRESENTATIVE, HE ASSUMES FULL RESPONSIBILITY FOR ANY SYSTEM ALTERATIONS.
- ALL PIPING AND WIRING PLACED UNDER PAVED AREAS SHALL BE SLEEVED PER PLAN DETAILS. SLEEVE INSTALLATIONS SHALL BE COMPLETED PRIOR TO THE START OF ANY PAVING OPERATIONS (SEE ENGINEERING PAVING PLANS). WHERE NECESSARY, VERIFY EXISTING SLEEVE LOCATIONS AND DETERMINE CONDITION AND COMPATIBILITY WITH DESIGN PRIOR TO THE START OF ANY OTHER WORK. SLEEVING BENEATH EXISTING PAVEMENTS SHALL BE INSTALLED BY BORING UNLESS OTHERWISE APPROVED BY THE OWNER'S REPRESENTATIVE.
- THE IRRIGATION SYSTEM LAYOUT SHOWN ON THE DRAWINGS IS GENERALLY SCHEMATIC. ALL VALVES, COMPONENTS, PIPING, FITTINGS AND EQUIPMENT SHALL BE LOCATED WITHIN LANDSCAPE AREAS UNLESS SLEEVED OR OTHERWISE SHOWN OR APPROVED BY THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING NEW IRRIGATION SYSTEM COMPONENTS AND POINT OF CONNECTION WHICH WILL PROVIDE FULL AUTOMATIC OPERATION AND 100% COMPLETE COVERAGE TO ALL PLANTS AS INDICATED ON THE PLANS WITHOUT RUN-OFF OR OVERTHROW ONTO ANY PAVED SURFACES.
- REFER TO DETAILS FOR INSTALLATION PROCEDURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL PIPING NECESSARY TO PROVIDE A COMPLETE AND FULLY OPERATIONAL IRRIGATION SYSTEM INCLUDING ALL SUB-LATERAL PIPING, FITTINGS, AND RISERS TO EACH PLANT EMITTER AS SPECIFIED AND AS DETAILED, WHETHER OR NOT PIPING IS SHOWN ON THE PLANS.
- ANY SUBSTITUTIONS OR OMISSIONS OF IRRIGATION COMPONENTS AND EQUIPMENT MUST BE APPROVED IN WRITING BY OWNER'S REPRESENTATIVE PRIOR TO STARTING INSTALLATION.

LANDSCAPE AREA CALCULATION

NET SITE AREA:

NET LANDSCAPE AREA PROVIDED:

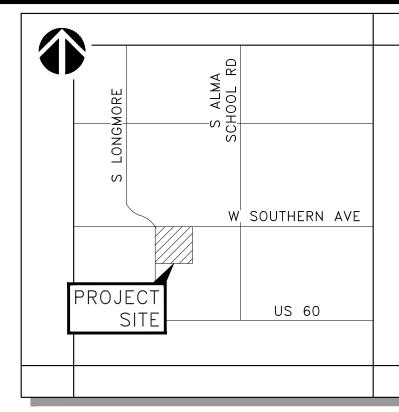
302,306 SF

PLANT MAINTENANCE

ALL PLANT MATERIALS SHALL BE KEPT IN A NATURAL STATE (MINIMAL PRUNING). FORMAL PRUNING OR "BALLING" OF SHRUBS AND GROUNDCOVER IS NOT ACCEPTABLE.

ACKNOWLEDGEMENT

THE APPLICANT HEREBY REPRESENTS THAT THESE CONSTRUCTION DOCUMENTS COMPLY WITH ALL ZONING APPROVALS, DESIGN REVIEW BOARD APPROVALS, BUILDING AND ENGINEERING STANDARDS AND ALL APPLICABLE REQUIREMENTS OF THE MESA CITY CODE. THE APPLICANT ACKNOWLEDGES AND AGREES ANY DEVIATION FROM OR FAILURE TO COMPLY WITH THE REQUIREMENTS OF ANY SUCH APPROVAL OR STANDARD WILL RESULT IN THE DENIAL OF CERTIFICATE OF OCCUPANCY AND MAY RESULT IN ADDITIONAL PENALTIES AND/OR ENFORCEMENT ACTIONS AS PROVIDED IN THE MESA ZONING AND BUILDING CODES. APPROVAL OF THE CONSTRUCTION DOCUMENTS SHALL NOT IMPLY APPROVAL OF ANY DEVIATION FROM THE PLANS APPROVED AND STIPULATED BY DESIGN REVIEW BOARD, PLANNING & ZONING BOARD, AND CITY COUNCIL, OR FROM BUILDING AND ENGINEERING STANDARDS."



VICINITY MAP CITY OF MESA

N.T.S.

LANDSCAPE ARCHITECT

KIMLEY-HORN AND ASSOCIATES, INC. 7740 N 16TH STREET, SUITE 300 PHOENIX, ARIZONA 85020 TEL: (602) 906-1106 CONTACT: ANNE DEBOARD, PLA EMAIL: ANNE.DEBOARD@KIMLEY-HORN.COM

ARCHITECT

<u> STEWART + REINDERSMA ARCHITECTURE</u> 5450 E HIGH STREET, SUITE 200 PHOENIX, ARIZONA, 85054 TEL: (480) 515-5123 CONTACT: SAKE H. REINDERSMA, AIA EMAIL: SAKE@SRA360.COM

CIVIL ENGINEER

KIMLEY-HORN AND ASSOCIATES, INC. 1001 W SOUTHERN AVE. SUITE 131 MESA. ARIZONA 85210 TEL: (623) 552-3171 CONTACT: HEATHER ROBERTS, PE EMAIL: HEATHERD.ROBERTS@KIMLEY-HORN.COM

DEVELOPER

LARKSPUR ACQUISITIONS, LLC 10800 BISCAYNE BLVD SUITE 735 MIAMI, FL 33161 TEL NO. (786) 540-4130 CONTACT: DAVID BERNSTEIN EMAIL: DAVID.BERNSTEIN@LARKSPURPROP.COM

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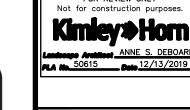
PROJECT No. 291359000

SCALE (H): NONE SCALE (V): ---DRAWN BY: GMW DESIGN BY: GMW

CHECK BY: ASD

DATE: 12/16/2019

PRELIMINARY



359000LS.dwg L01 01 OF 03 SHEETS

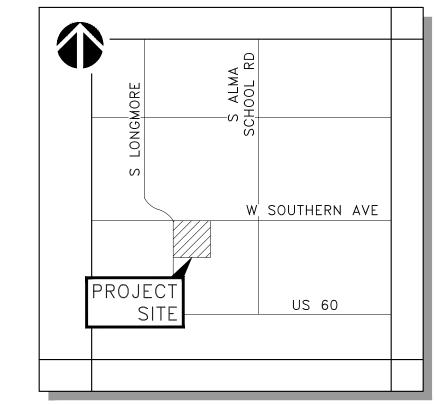
Contact Arizona 811 at least two full Call 811 or click Arizona811.com

TREES	BOTANICAL NAME / COMMON NAME	SIZE	QTY
	Existing Tree to Remain		36
	/ Species Vary		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Acacia aneura	24" Box, 1" Cal. Min., 6' Ht. Min.	17 5
	Mulga Dalbergia sissoo	36" Box, 1½" Cal. Min, 8' Ht. Min 24" Box, 1" Cal. Min., 8' Ht. Min.	ı. ³ 18
	Sissoo	36" Box, 2" Cal. Min, 11' Ht. Min.	
	Parkinsonia x 'Desert Museum'	24" Box, 1" Cal. Min., 6' Ht. Min.	59
	Desert Museum Palo Verde	36" Box, 2" Cal. Min, 12' Ht. Min.	
	Phoenix dactylifera	20' C.T.	8
	Date Palm Prosopis glandulosa v. glandulosa	24" Box, 1" Cal. Min., 6' Ht. Min.	1
\star)	Texas Honey Mesquite	36" Box, 2" Cal. Min., 9' Ht. Min.	1
	, '	,	
SHRUBS		<u></u>	
	BOTANICAL NAME / COMMON NAME	SIZE	QTY
(P)	Caesalpinia pulcherrima	 5 Gal.	78
0	Red Bird of Paradise		, ,
⊗	Eremophila hygrophana 'Blue Bells'	5 Gal.	229
•	Blue Bells From a phylla maculata 'Valentine'	E Cal	51
₩	Eremophylla maculata 'Valentine' Valentine Bush	5 Gal.	51
•	Leucophyllum langmaniae 'Rio Bravo'	5 Gal.	117
х _ф х	Rio Bravo Sage		
(Rosmarinus officinalis	5 Gal.	32
^	Upright Rosemary Simmondsia chinensis 'Vista'	5 Gal.	66
0	Compact Jojoba	5 Gai.	00
\odot	Tecoma stans 'Gold Star'	5 Gal.	58
O	Yellow Bells		
ACCENTS			
	BOTANICAL NAME / COMMON NAME	SIZE	QTY
*	Agave desmettiana	5 Gal.	64
~	Smooth Agave		
	Dasylirion wheeleri	5 Gal.	64
Nz	Desert Spoon Hesperaloe parviflora 'perpa'	5 Gal.	345
*	Brakelights Red Yucca		0 10
(3)	Muhlenbergia rigida 'Nashville'	5 Gal.	229
	Purple Muhly		
GROUND	COVERS		
	BOTANICAL NAME / COMMON NAME	SIZE	QTY
భ	Convolvulus cneorum	1 Gal.	159
	Bush Morning Glory		4.4.6
0	Lantana camara 'New Gold' New Gold Lantana	1 Gal.	446
FURNISHII		4	
	DESCRIPTION		QTY
	Bench		15
0	36" Planter Pots		9
Not	Trash Receptacle		4
Shown Not	Bike Rack		4
Shown	DIKE NACK		4
MATERIAL	S		
	DESCRIPTION		OTV
ng nita	Decomposed Granite		QTY 72,170 S
	½" Screened, Madison Gold, 2" Dept	h Min	72,170
· .1	Broom Finish Concrete		22 425 4
- · · △ · ·	DI OOHI FIIIISII COHCI ELE		23,135 9
	Daviews		2.55-
	Pavers		2,520 SF
	Evened Assissis Co.		765.65
	Exposed Aggregate Concrete		765 SF
	Rlua Glace Aggregate Concrete		$C \setminus V \cap C \cap C$

640 SF

CITY OF BAFCA LABIDCCADE CTABLDADDC

CITY OF MESA LANDSCAPE STANDARDS				
REQUIREMENT	REQUIRED	PROVIDED		
STREET RIGHT-OF-WAY	STREET RIGHT-OF-WAY	STREET RIGHT-OF-WAY		
EAST PERIMETER - AZ BANK & TRUST	EAST PERIMETER	EAST PERIMETER		
PUBLIC DEVELOPMENT: STATE OF STATE AND A STATE OF STATE AND A STATE OF STATE AND A STATE OF STATE OF STATE AND A STATE OF STATE O	• 244 LF = 8 EVERGREEN TREES, 49	8 EVERGREEN TREES, 49 SHRUBS		
3 EVERGREENS / 100 LF, 20 SHRUBS / 100 LF	SHRUBS			
WEST PERIMETER - S LONGMORE RD:	 WEST PERIMETER	WEST PERIMETER		
PUBLIC COLLECTOR STREET:	• 486 LF = 20 TREES, 120 SHRUBS	• 20 TREES, 120 SHRUBS		
1 TREE / 25 LF, 6 SHRUBS / 25 LF	• 25% @ 36" BOX = 5 TREES	• 36" BOX = 5 TREES		
NORTH PERIMETER - W SOUTHERN AVE:	50% @ 5 GAL. = 60 SHRUBS NORTH PERIMETER	5 GAL. = 60 SHRUBS NORTH PERIMETER		
PUBLIC ARTERIAL STREET:	• 645 LF = 26 TREES, 155 SHRUBS	• 26 TREES, 155 SHRUBS		
1 TREE / 25 LF, 6 SHRUBS / 25 LF	• 25% @ 36" BOX = 7 TREES	• 36" BOX = 7 TREES		
SOUTH PERIMETER - FIESTA MALL RD:	• 50% @ 5 GAL. = 78 SHRUBS SOUTH PERIMETER	• 5 GAL. = 78 SHRUBS SOUTH PERIMETER		
PUBLIC LOCAL STREET:	• 640 LF = 25 TREES, 100 SHRUBS	• 25 TREES, 100 SHRUBS		
1 TREE / 25 LF, 4 SHRUBS / 25 LF	25% @ 36" BOX = 7 TREES50% @ 5 GAL. = 50 SHRUBS	36" BOX = 7 TREES5 GAL. = 50 SHRUBS		
INTERIOR RADIUNG LOT		INITERIOR RADIVINICIOT		
INTERIOR PARKING LOT	INTERIOR PARKING LOT	INTERIOR PARKING LOT		
PARKING ISLANDS 1 TREE, 3 SHRUBS / ISLAND	PARKING ISLANDS 59 ISLANDS = 59 TREES, 177 SHRUBS	PARKING ISLANDS • 56 TREES (UTILITY CONFLICTS),		
TIMEL, S SIMODS / ISLAND	39 ISLANDS - 39 INCLS, 177 SIINOBS	177 SHRUBS		
PARKING MEDIANS	PARKING MEDIANS	PARKING MEDIANS		
• 1 TREE, 6 SHRUBS / 8 PARKING SPACES	1 MEDIAN W/ 41 SPACES= 6 TREES, 31 SHRUBS	• 6 TREES, 31 SHRUBS		
PARKING TREES	PARKING TREES	PARKING TREES		
• 10% MIN. @ 36" BOX	• 10% MIN. @ 36" BOX = 6 TREES	• 36" BOX = 6 TREES		
FOUNDATION BASES (BUILDING "A&B")	FOUNDATION BASES (BUILDING "A&B")	FOUNDATION BASES (BUILDING "A&B")		
EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE		
• 1 TREE / 50 LF	• 850 LF = 17 TREES	• 17 TREES		
• 10% MIN. @ 36" BOX	• 10% MIN. @ 36" BOX = 2 TREES	• 36" BOX = 2 TREES		
LANDSCAPE AREA - 33% MIN.3' WIDE PLANTER MIN.	 LANDSCAPE AREA - 33% MIN = 281 LF 3' WIDE PLANTER MIN. 	 LANDSCAPE AREA - 87% = 736 FT 3' WIDE PLANTER MIN. 		
FOUNDATION BASES (BUILDING "C")	FOUNDATION BASES (BUILDING "C")	FOUNDATION BASES (BUILDING "C")		
EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE		
1 TREE / 50 LF10% MIN. @ 36" BOX	55 LF = 2 TREES10% MIN. @ 36" BOX = 1 TREE	2 TREES36" BOX = 1 TREE		
 LANDSCAPE AREA - 33% MIN. 	LANDSCAPE AREA - 33% MIN. = 18 LF	• LANDSCAPE AREA - 55% = 30 FT		
• 3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.		
EXTERIOR WALLS W/OUT PUBLIC ENTRANCE1 TREE / 50 LF	EXTERIOR WALLS W/OUT PUBLIC ENTRANCE • 190 LF = 4 TREES	EXTERIOR WALLS W/OUT PUBLIC ENTRANCE • 4 TREES		
1 TREE / 50 LF10% MIN. @ 36" BOX,	• 10% MIN. @ 36" BOX = 1 TREE	• 36" BOX = 1 TREE		
• LANDSCAPE AREA - 25% MIN.	• LANDSCAPE AREA - 25% MIN. = 48 LF	• LANDSCAPE AREA - 86% = 164 FT		
• 3' WIDE PLANTER MIN.	3' WIDE PLANTER MIN.	3' WIDE PLANTER MIN.		
FOUNDATION BASES (BUILDING "D")	FOUNDATION BASES (BUILDING "D")	FOUNDATION BASES (BUILDING "D")		
EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE		
• 1 TREE / 50 LF	• 570 LF = 12 TREES	• 12 TREES		
• 10% MIN. @ 36" BOX	 10% MIN. @ 36" BOX = 2 TREES LANDSCAPE AREA - 33% MIN. = 118 LF 	 10% MIN. @ 36" BOX = 2 TREES LANDSCAPE AREA - 64% = 363 LF 		
LANDSCAPE AREA - 33% MIN.3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.		
FOUNDATION BASES (BUILDING "E")	FOUNDATION BASES (BUILDING "E")	FOUNDATION BASES (BUILDING "E")		
EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE		
1 TREE / 50 LF10% MIN. @ 36" BOX	110 LF = 3 TREES10% MIN. @ 36" BOX = 1 TREE	3 TREES36" BOX = 1 TREE		
 LANDSCAPE AREA - 33% MIN. 	• LANDSCAPE AREA - 33% MIN. = 37 LF	• LANDSCAPE AREA - 50% = 55 LF		
• 3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.		
EXTERIOR WALLS W/OUT PUBLIC ENTRANCE	EXTERIOR WALLS W/OUT PUBLIC ENTRANCE	EXTERIOR WALLS W/OUT PUBLIC ENTRANCE		
• 1 TREE / 50 LF	• 110 LF = 3 TREES	• 3 TREES		
10% MIN. @ 36" BOX,LANDSCAPE AREA - 25% MIN.	 10% MIN. @ 36" BOX = 1 TREE LANDSCAPE AREA - 25% MIN. = 28 LF 	 36" BOX = 1 TREE LANDSCAPE AREA - 35% = 38 LF 		
LANDSCAPE AREA - 25% MIN.3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.		
FOUNDATION BASES (BUILDING "F")	FOUNDATION BASES (BUILDING "F")	FOUNDATION BASES (BUILDING "F")		
EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE	EXTERIOR WALLS W/ PUBLIC ENTRANCE		
1 TREE / 50 LF10% MIN. @ 36" BOX	 61 LF = 2 TREES 10% MIN. @ 36" BOX = 1 TREE 	2 TREES36" BOX = 1 TREE		
 LANDSCAPE AREA - 33% MIN. 	• LANDSCAPE AREA - 33% MIN. = 20 LF	• LANDSCAPE AREA - 48% = 29 LF		
8' WIDE PLANTER MIN.	3' WIDE PLANTER MIN.	3' WIDE PLANTER MIN.		
EXTERIOR WALLS W/OUT PUBLIC ENTRANCE		EXTERIOR WALLS W/OUT PUBLIC ENTRANCE		
1 TREE / 50 LF10% MIN. @ 36" BOX.	 183 LF = 4 TREES 10% MIN. @ 36" BOX = 1 TREE 	1 TREE36" BOX = 1 TREE		
10% MIN. @ 36" BOX,LANDSCAPE AREA - 25% MIN.	• LANDSCAPE AREA - 25% MIN. = 46 LF	• LANDSCAPE AREA - 38% = 70 LF		
• 8' WIDE PLANTER MIN.	3' WIDE PLANTER MIN.	• 3' WIDE PLANTER MIN.		
OENERAL.				
GENERAL 50% OF LANDSCAPED AREA SHALL BE	50% LANDSCAPED AREA = 36,085 SF	PROVIDED		
VEGETATIVE MATERIAL AT MATURITY	,			



VICINITY MAP CITY OF MESA N.T.S.

Horn

MESA MERCADO FIESTA CENTER
PRELIMINARY LANDSCAPE COVER
1457 WEST SOUTHERN AVE
MESA, AZ 85202

PROJECT No. 291359000 SCALE (H): NONE SCALE (V): ---DRAWN BY: GMW DESIGN BY: GMW

CHECK BY: ASD DATE: 12/16/2019



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