

data table

- ADDRESS AND ASSESSOR'S PARCEL NUMBER
 A. 5036 S. EASTMARK PARKWAY, MESA AZ 85212
- B. PARCEL NO.: 304-32-427 AND A PORTION OF 304-32-428 2. GROSS AND NET SQUARE FOOTAGE AND ACREAGE OF SITE A. GROSS AREA OF SITE: 103,183 SF OR 2.37 ACRES
- B. NET AREA OF SITE: 93,810 SF OR 2.15 ACRES C. GROSS AREA OF WORK (INCLUDES LANDSCAPE ON ADJACENT PARCELS): 110,812 SF OR 2.54 ACRES
- 3. OWNER'S NAME AND ADDRESS
- A. CITY OF MESA B. P.O. BOX 1466, MESA AZ 85211
- 4. EXISTING AND PROPOSED USE A. EXISTING UNOCCUPIED PARCEL PROPOSED TO BE USED FOR NEW BRANCH LIBRARY FOR THE CITY OF MESA
- 5. ARCHITECT'S NAME AND ADDRESS A. RICHÄRD | KENNEDY ARCHITECTS
- B. 4450 N. 12TH STREET, SUITE 200, PHOENIX AZ 85004 6. BUILDING FOOTPRINT
- 7. ZONING DISTRICT A. PLANNED COMMUNITY 'MESA PROVING GROUNDS' - DEVELOPMENT UNIT 7 - CIVIC SPACE LAND USE GROUP
- 8. BUILDING COVERAGE A. 27.4% OF GROSS SITE

A. 28,250 SF

- 9. LOT COVERAGE (PERCENTAGE OF IMPERVIOUS SURFACE INCLUDING ASPHALT, SIDEWALKS, BUILDING, ETC.) A. 49.1% OF GROSS AREA OF WORK IMPERVIOUS (MAIN PUBLIC PARKING PLAZA DESIGNED WITH PERVIOUS PAVERS)
- 10. SETBACKS A. STREET = 2 FT
- B. REAR / SIDE = 1 FT OR 10 FT IN AGGREGATE ACROSS A PROPERTY LINE C. SERVICE LANE = 2 FT
- 11. PARKING CALCULATIONS

A. SEE SEPARATE PARKING ANALYSIS AND RECOMMENDATION MEMORANDUM DATED 03.22.2022

general notes

FOOT CANDLE AT THE PROPERTY LINE

- 1. DEVELOPMENT OF THIS SITE SHALL CONFORM TO ALL APPLICABLE CODES AND STANDARDS
- 2. SEE CIVIL AND LANDSCAPE PLANS FOR ADDITIONAL INFORMATION
- 3. ALL NEW OR RELOCATED UTILITIES TO BE PLACED UNDERGROUND 4. ALL LIGHTING WILL BE PLACED TO DIRECT AWAY FROM RESIDENTIAL NEIGHBORHOODS AND WILL MAINTAIN A MAX 1
- 5. REFER TO GENERAL INFORMATION SHEET G201 FOR MATERIAL DESIGNATIONS

descriptive notes

0001 NEW FIRE HYDRANT AS REQUIRED PER 2018 IFC TABLE B105.1 - SEE CIVIL

- 0002 NEW ELECTRICAL EQUIPMENT SERVING THE LIBRARY SEE CIVIL AND ELECTRICAL
- 0003 EXISTING SIDEWALK TO REMAIN 0004 NEW CURB CUT PER COM STANDARDS
- 0005 CITY OF MESA TRASH VEHICLE MOVEMENTS SHOWN DASHED 0006 CAST-IN-PLACE BOARD FORMED CONCRETE TRASH ENCLOSURE WITH STEEL GATES PER COM
- 0007 EXISTING PEDESTRIAN CROSSWALK
- 0008 CAST-IN-PLACE BOARD FORMED SITE WALL
- 0009 LIBRARY MONUMENT SIGN SEE SIGNAGE 0010 LANDSCAPE PEDESTRIAN BRIDGE ELEMENT - SEE LANDSCAPE

SOLID WASTE STANDARDS M-62.01 THROUGH M-62.04.2

- 0011 ENTRY PLAZA PERVIOUS PAVERS WITH INTEGRAL COLOR PLAZA FOR PATRON DROP-OFF AND PICK-UP. CENTER OF TURNAROUND INCLUDES A RAISED LANDSCAPE ELEMENT TO DEFINE
- VEHICLE PATHWAY 0012 PARKING COURT - EXPOSED AGGREGATE CONCRETE WITH INTEGRATED PERVIOUS PAVING - SEE LANDSCAPE AND CIVIL
- 0013 STEEL PIPE WHEEL STOP TYP
- 0014 DATE PALM TREE IN LANDSCAPE AREA SEE LANDSCAPE
- 0015 EXISTING FIRE HYDRANT TO REMAIN 0016 EXISTING CURB CUT TO REMAIN
- 0017 SITE WAYFINDING SIGNAGE
- 0018 EXISTING ADJACENT PARKING LOT 0019 ENTRY WALK - PERVIOUS PAVERS WITH INTEGRAL COLOR - SEE LANDSCAPE
- 0020 EXISTING PARK PATHWAY TO REMAIN 0021 SERVICE VEHICLE ACCESS SHOWN DASHED - SEE LANDSCAPE
- 0022 EXPOSED AGGREGATE WITH INTEGRAL COLOR CONCRETE PATIO
- 0023 EXISTING PARK PUMPHOUSE
- 0024 EXISTING TURF PLAY FIELD TO REMAIN 0025 NEW PEDESTRIAN PATHWAY RAMPS UP TO ACCESS WEST LIBRARY ENTRY - SEE LANDSCAPE
- 0026 ELEVATED CHILDREN'S PLAY AREA WITH POURED IN PLACE PLAYGROUND PROTECTIVE SURFACING
- 0027 EXISTING ADJACENT BASIS MESA PROPERTY 0028 DRIVE LANE STRIPED FOR SERVICE AND DELIVERY VEHICLES
- 0029 AREA FOR OUTDOOR BOOK SORTING BINS 0030 COM PROPERTY ADDED TO LIBRARY PARCEL
- STRIPING FOR PARKING SPACES 0032 EXTERIOR DEMONSTRATION KITCHEN (GRILL, SINK WITH GARBAGE DISPOSAL, RANG, OVEN, UNDERCOUNTER REFRIGERATOR/FREEZER)

0031 STAFF PARKING LOT - ASPHALT PAVING WITH CONCRETE CURBING, CONCRETE SIDEWALK AND

- 0033 RAISED PLANTER WITH FARMBOT EQUIPMENT (EQUIPMENT BY OWNER) 0034 DROP OFF ZONE
- 0035 REMOTE BOOK DROP LOCATION MOUNTED ON CONCRETE PAD COORD WITH OWNER
- 0036 COVERED PARKING CANOPY AT STAFF PARKING PHOTOVOLTAIC ARRAY (ADD ALT 01) 0037 ELECTRIC VEHICLE CHARGING STATIONS - PARKING SPACES SIGNED 'EV PARKING'
- 0038 FIRE RISER ROOM LOCATION 0039 BIKE RACK - BLACK POWDERCOAT FINISH - BURIED ATTACHMENT TO SONOTUBE FOOTING -DECOMPOSED GRANITE PAD
- 0040 OUTDOOR POLE-MOUNTED CATENARY LIGHTING SEE LIGHTING 0041 8'-6" WIDE ACCESSIBLE STALL W/ 8'-6" WIDE ACCESS AISLE WITH HANDICAPPED SIGNAGE PER ADA STANDARDS - SEE CIVIL
- 0042 8'-6" WIDE PARKING STALL TYP 0043 VERTICAL METAL FIN PRIVACY AND SECURITY FENCE
- 0044 DROP OFF / LOADING ZONE 0045 11'-0" WIDE ACCESSIBLE STALL W/ 5'-0" WIDE ACCESS AISLE WITH HANDICAPPED SIGNAGE PER ADA STANDARDS - SEE CIVIL
- 0046 AREA OF WORK SHOWN DASHED

WITH NATURAL COLOR)

0047 EXISTING STREET LIGHTING FIXTURE TO REMAIN 0048 PROPERTY EASEMENT SHOWN DASHED 0049 PEDESTRIAN SIDEWALK - EXPOSED AGGREGATE CONCRETE (50% WITH INTEGRAL COLOR, 50%

revisions schedule

rev # description

4450 NORTH 12TH STREET SUITE TWO HUNDRED PHOENIX AZ 85014 USA

602.264.1955 RKARCH.COM

scale: 1/16" = 1'-0"

KENNEDYARCHITECTS

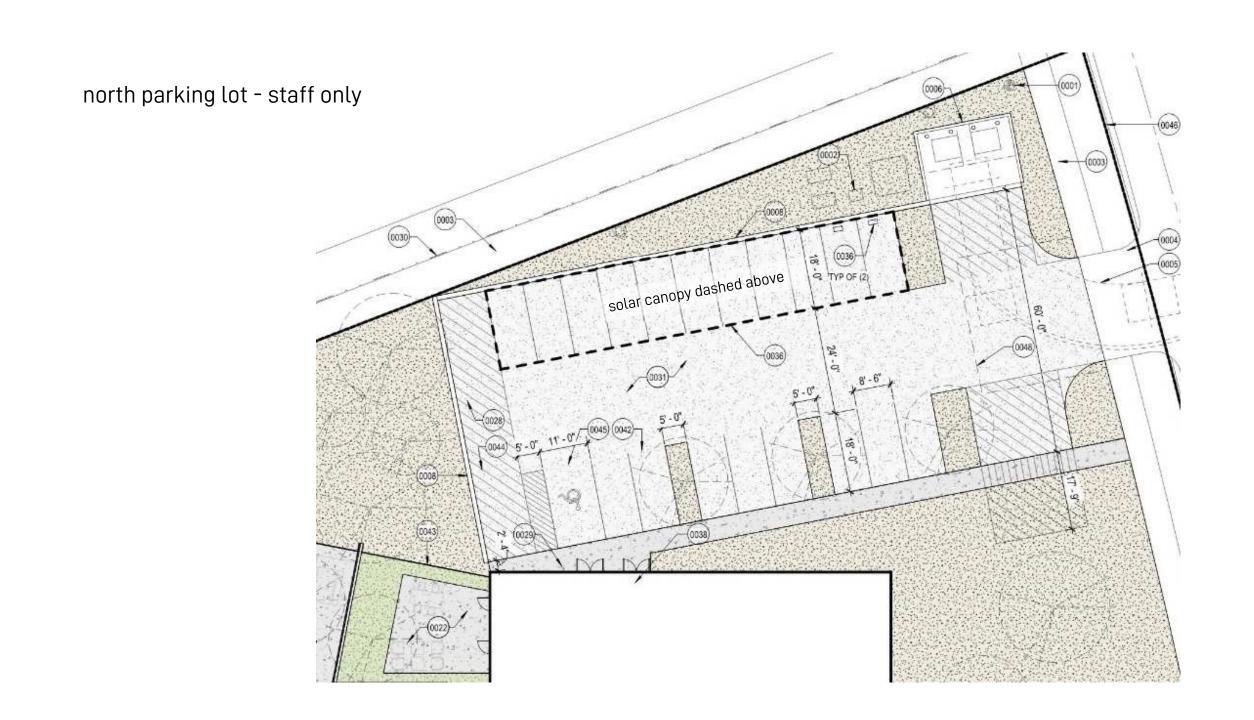
RICHÄRD

MESA PUBLIC LIBRARY DESIGN REVIEW | 11/18/2022 A-101

SOUTHEAST MESA LIBRARY

SITE PLAN





main parking lot

pedestrian path vehicular path

