

PROJECT DESCRIPTION

ARCHITEKTON

Perلمان
Architects of Arizona

THE NORTHEAST PUBLIC SAFETY FACILITY WILL BE LOCATED AT 1333 N POWER ROAD IN MESA, ARIZONA. THE NEW FACILITY WILL COMBINE A NEW FIRE/MEDICAL SERVICES STATION WITH A NEW POLICE SUBSTATION. THE PROJECT WILL IDENTIFY COMMON SPACES THAT WILL BE SHARED BY THE POLICE AND FIRE DEPARTMENTS.

PROJECT INFO

OWNER: CITY OF MESA
MICHAELA CHELIN
480 644 5682
MICHAELA.CHELIN@MESAAZ.GOV

20 E MAIN ST - 5TH FLOOR
MESA, AZ 85211

ARCHITECT: ARCHITEKTON
DOUG BROWN
480 894 4637
DOUGBROWN@ARCHITEKTON.COM

464 S FARMER AVE, STE 101
TEMPE, ARIZONA 85281

PROJECT NAME
NORTHEAST PUBLIC SAFETY FACILITY

SITE AREA
GROSS: 401,736 SF (9.22 ACRES)
SITE: 365,065 SF (8.38 ACRES)

ZONING
EXISTING: RS-35
PROPOSED: PS

PARCEL
APN 218-04-013B

BUILDING AREA
GROSS BUILDING AREA: 50,451 SF
POLICE STATION: 28,743 SF
FIRE/MEDICAL STATION: 14,937 SF
COMMON USE AREAS: 6,754 SF

BUILDING HEIGHT
30'-0"

PARKING
POLICE STATION REQUIRED:
1 SPACE PER 200 SF, PLUS 1 SPACE PER 75 SF FOR
COMMUNITY ROOM
28,743 / 200 = 144 SPACES
1,535 / 75 = 21 SPACES

FIRE STATION REQUIRED:
3 SPACE PER BED, PLUS 1 SPACE PER 75 SF FOR
COMMUNITY ROOM
8 BEDS = 24 SPACES
1,535 / 75 = 21 SPACES

TOTAL REQUIRED: 210 SPACES

PUBLIC PARKING PROVIDED: 46 SPACES
POLICE PARKING PROVIDED: 183 SPACES
FIRE PARKING PROVIDED: 23 SPACES

TOTAL PARKING PROVIDED: 254

BICYCLE
BICYCLE REQUIRED (PUBLIC):
1 SPACE PER 10 ON-SITE REQUIRED
1 PER 10 / 210 SPACES = 21 SPACES

BICYCLE PROVIDED (PUBLIC): 6 SPACES
BICYCLE PROVIDED (SECURE): 16 SPACES

TOTAL BICYCLE PROVIDED: 22

LANDSCAPE
LANDSCAPE PUBLIC SF: 44,208 SF
LANDSCAPE SECURE SF: 82,109 SF

KEYNOTES

- 01.01 NEW ASPHALT PAVING, SEE CIVIL
- 01.02 NEW 6" CONCRETE PAVING
- 01.03 NEW CONCRETE CURB
- 01.05 CONCRETE CURB INLET, REFER TO CIVIL
- 01.06 CONCRETE CURB & GUTTER, REFER TO CIVIL
- 01.07 CONCRETE VALLEY GUTTER, REFER TO CIVIL
- 01.08 LANDSCAPE AREA / RETENTION
- 01.10 TRASH/RECYCLING - 8' HIGH CMU WALL WITH PAINTED STEEL DOUBLE GATE
- 01.11 8' HIGH CMU SITE WALL
- 01.12 4' HIGH CMU SCREEN WALL
- 01.13 8' HIGH CMU SITE WALL WITH ENHANCED SITE WALL PATTERN
- 01.14 DUAL MOTORIZED GATES
- 01.15 9'-0" X 18'-0" STALL TYP
- 01.16 ADA PARKING SIGN
- 01.17 EV CONDUIT / PV CONDUIT
- 01.18 BUILDING MONUMENT SIGN
- 01.19 DOUBLE LINE STRIPING
- 01.20 RIP RAP AT RETENTION ENTRY
- 01.21 SHADE STRUCTURE OVER VEHICLE DECON AREA
- 01.23 MANUAL SLIDING GATE
- 01.24 50' TRASH ENCLOSURE CLEARANCE
- 01.25 EMERGENCY EGRESS ONLY
- 01.26 BICYCLE RACK
- 01.27 SITE MAN GATE
- 01.28 CONCRETE SIDEWALK
- 01.29 SITE LIGHTING
- 01.30 FLAG POLE
- 01.31 GENERATOR PAD
- 01.32 GATE ACCESS KEYPAD
- 01.33 32" HIGH CMU SCREEN WALL
- 01.34 40" HIGH CMU SCREEN WALL
- 01.35 STAINLESS STEEL SINK
- 01.36 STAINLESS STEEL STORAGE
- 02.01 EXISTING STREET LIGHT, REFER TO CIVIL
- 02.02 EXISTING ELECTRICAL CABINET, REFER TO CIVIL
- 02.03 EXISTING POWER POLE, REFER TO CIVIL
- 02.04 EXISTING SEWER MANHOLE, REFER TO CIVIL
- 02.05 EXISTING MEDIAN TO BE REVISED, REFER TO CIVIL

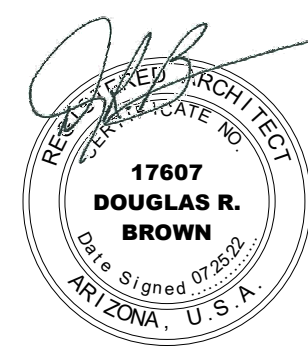
NORTHEAST PUBLIC SAFETY FACILITY

CITY OF MESA
1333 N POWER ROAD
MESA, ARIZONA 85207

DELTA REVISIONS
DESCRIPTION DATE

LOCATION MAP

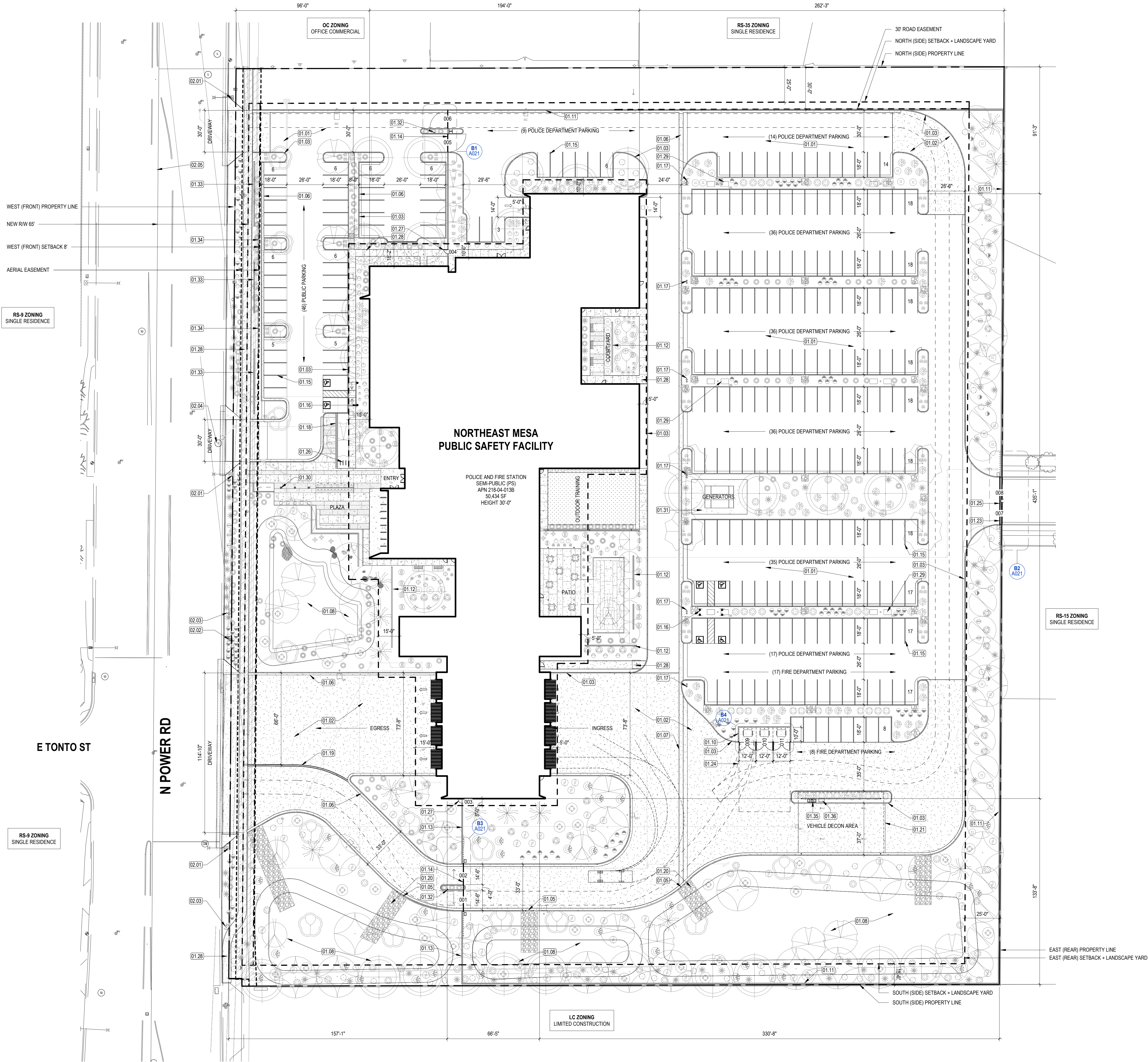
NTS



EXPIRES 03/31/2023

PROJECT # 20110
ISSUE DATE: 10/15/22
ISSUE NAME: DRG SUBMITTAL
PLOT DATE: 10/15/22 4:27:53 PM

A001
ARCHITECTURAL SITE
PLAN



1 SITE PLAN

1" = 30'-0"

