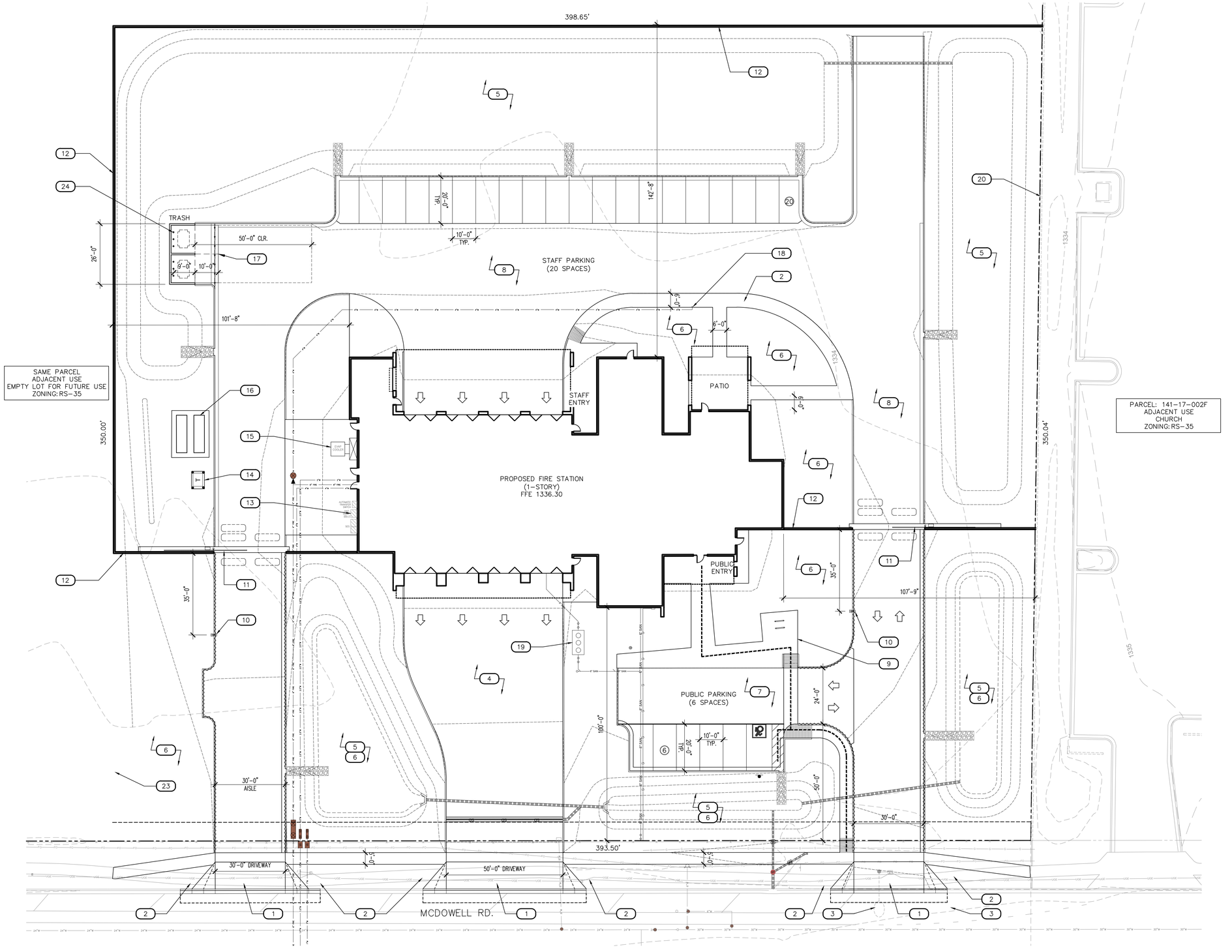


1 ARCHITECTURAL SITE PLAN

SCALE: 1" = 20'-0"

0' 10' 20' 40'

N

N-SITE

LEGEND

--------	INDICATES ACCESSIBLE ROUTE. RUNNING SLOPE TO BE 1:20 MAX. CROSS SLOPE TO BE 1:48 MAX.
⇨	DIRECTION OF TRAFFIC FLOW
(#)	PARKING COUNT PER ROW

KEY NOTES

#	DESCRIPTION
1.	NEW DRIVEWAY PER CITY OF MESA STANDARDS
2.	PROPOSED PUBLIC SIDEWALK TIE-IN
3.	RELOCATED STREET LIGHT
4.	NEW FIRE APPARATUS RESPONSE DRIVEWAY/ APRON, HEAVY DUTY CONCRETE
5.	PROPOSED RETENTION BASIN, SEE CIVIL DRAWINGS
6.	PROPOSED LANDSCAPE AREA, SEE LANDSCAPE DRAWINGS
7.	PROPOSED PUBLIC PARKING AREA; ASPHALT PAVED, SEE CIVIL DRAWINGS
8.	PROPOSED CONCRETE DRIVEWAY AND STAFF PARKING AREA (ASPHALT AT PARKING SPOTS)
9.	PROPOSED DECORATIVE HARDSCAPE AREA
10.	PROPOSED LOCATION OF KEY PAD PEDESTAL
11.	PROPOSED SECURED ROLLING GATE
12.	PROPOSED PERIMETER CMU SITE WALL – 6'-0" HIGH
13.	PROPOSED LOCATION OF ELECTRICAL SERVICE ENTRANCE SECTION
14.	PROPOSED LOCATION OF ELECTRICAL TRANSFORMER
15.	PROPOSED LOCATION OF GROUND MOUNTED EVAP. COOLER
16.	PROPOSED LOCATION OF EMERGENCY GENERATOR W/ CONC. PAD AND BOLLARDS
17.	PROPOSED LOCATION OF TRASH ENCLOSURE, PROVIDE (1) REFUSE AND (1) RECYCLE BIN. ENCLOSURE TO BE PER SOLID WASTE DETAIL M-62.01.01 AND M62.02.2 NOTE #6
18.	PROPOSED LOCATION OF TRUCK-FILL HYDRANT
19.	PROPOSED LOCATION OF SAND/OIL INTERCEPTOR
20.	EXISTING SITE FENCING TO REMAIN
21.	PROPOSED LOCATION OF BIKE RACKS (2)
22.	PROPOSED LOCATION OF FLAG POLE
23.	PROPOSED LOW SITE WALL (3'-4" A.F.G.)
24.	(3) 6" DIA. x 72" HIGH BOLLARDS AT REAR OF EA. ENCLOSURE BIN. (M-62.03, M-62.04.1, M62.04.2 NOTE #7)

SITE DATA

PARCEL: 141-17-002G

ZONING
EXISTING: RS-35
PROPOSED: TO REMAIN

LOT SIZE: 13.67 ACRES TO BE SUBDIVIDED IN FUTURE
PORTION OF PARCEL FOR FIRE STATION
3.18 ACRES

SETBACKS (RS-35)
STREET SIDE: 10'
SIDE MIN: 7'
SIDE AGGREGATE: 20'
REAR: 30'

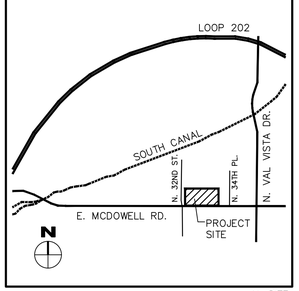
PARKING
REQUIRED: 1 PER EMPLOYEE + 1 FOR SHIFT CHANGE
FIRE DEPT – 10 EMPLOYEES: 10 x 2 = 20 SP.
TOTAL STAFF REQ'D: 20
TOTAL STAFF PROV'D: 20

PUBLIC PARKING
PUBLIC SPACES PROVIDED = 6 SP.

TOTAL SPACES PROV'D: 26 SPACES

VICINITY MAP

N.T.S.



Perlman
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2929 N. Central Ave. Ste, 1600
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Seal

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Rev.	Date	By	Description

Project
CITY OF MESA FIRE AND MEDICAL STATION NO. 223
3310 E. MCDOWELL RD.

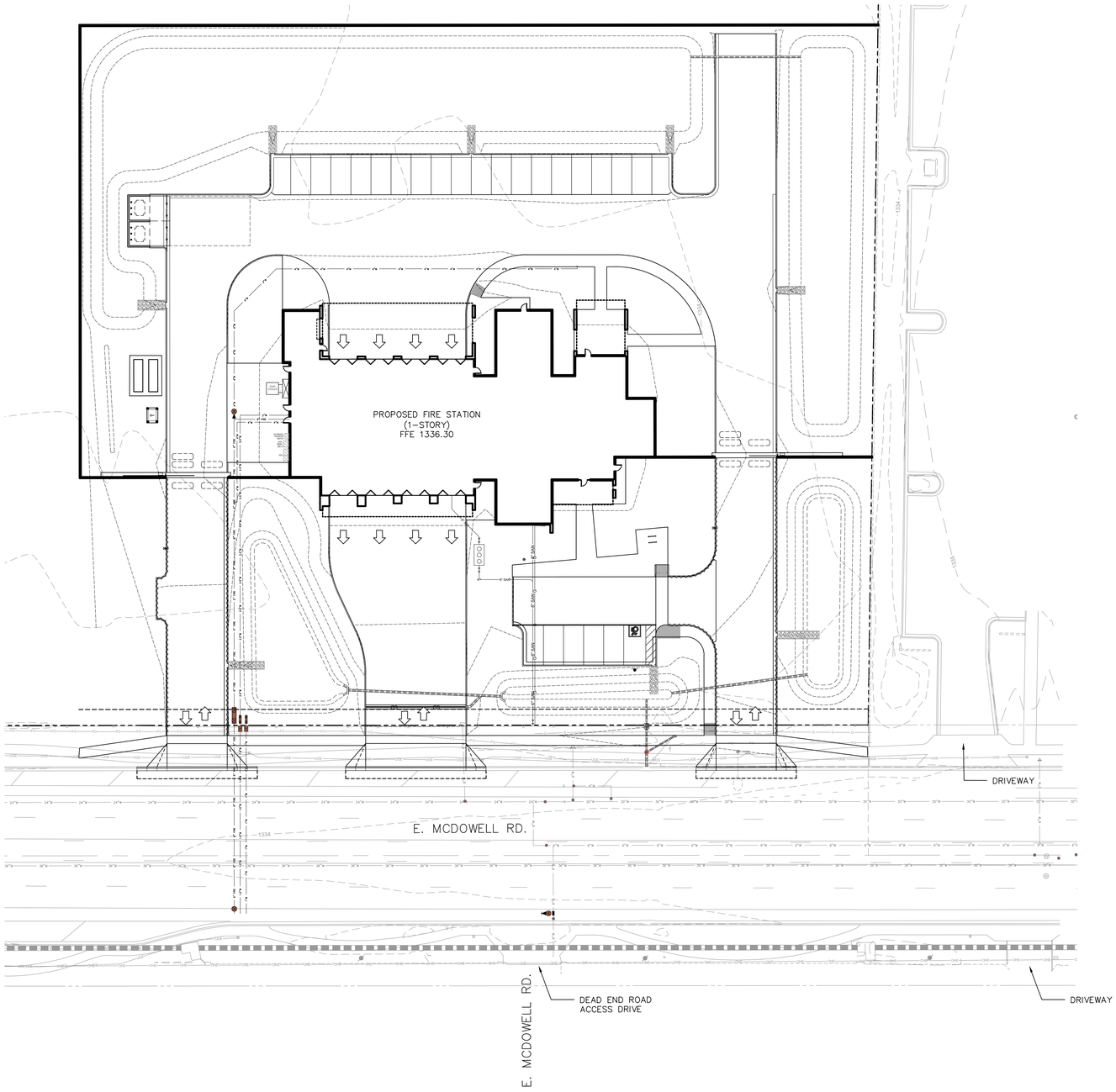
Owner
CITY OF MESA
20 E. MAIN STE 650
Mesa, AZ 85211

Drawn/Checked
JC / JR

Date
07.23.24

Project Number
323014 / COM C10124

Sheet Number
ARCHITECTURAL SITE PLAN
A1.1



1 ARCHITECTURAL SITE PLAN - DRIVEWAYS

SCALE: 1" = 30'-0"

0' 15' 30' 60'

N

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