

1 Site Plan - Refuse
1" = 20'-0"

SCALE: 0' - 1" = 20' - 0"
0' 10' - 0" 20' - 0" 40' - 0"



MIXED USE AREA SUMMARY

NON RESIDENTIAL
OFFICE +/- 6,300 SF
RESIDENTIAL: 89 DWELLING UNITS

GENERAL REFUSE PLAN NOTES

1. COMMERCIAL OFFICE AREA SHARES TRASH ROOM WITH RESIDENTIAL UNITS. COMMERCIAL TENANTS WILL EMPTY THEIR TRASH INTO ONE OF FOUR 4 CY CONTAINERS LOCATED WITHIN THE TRASH ROOM.
2. RESIDENTIAL UNITS SERVED BY TRASH CHUTE FROM EVERY FLOOR FOR REGULAR TRASH LEADING TO A 4 CY CONTAINER LOCATED IN THE MAIN TRASH ROOM INSIDE THE BUILDING.
3. MAINTENACE STAFF WILL MOVE AND EMPTY TRASH FROM TRASH ROOM INTO COMPACTOR AT TRASH YARD WHEN/AS NEEDED.
4. RECYCLE ROOM PROVIDED FOR RESIDENTIAL UNITS AT GROUND FLOOR, ADJACENT TO MAIL/PARCEL/LOADING AREA. MAINTENACE STAFF WILL MOVE TO RECYCLE CONTAIENRS AT TRASH YARD.
5. RESIDENTS AND COMMERCIAL TENANTS CAN ALSO TAKE RECYCLABLES DIRECTLY TO THE RECYCLE CONTAINERS IN THE TRASH YARD.

REFUSE CALCULATIONS

PER CITY OF SCOTTSDALE DSPM, TABLE 1-1.311.B

REQUIRED: MIXED USE

1 REFUSE ENCLOSURE FOR THE FIRST 10,000 SF OF NON-RESIDENTIAL AND FIRST 10 UNITS. 1 ADDITIONAL ENCLOSURE FOR EVERY ADDITIONAL 20,000 SF OF NON-RESIDENTIAL AND 1 FOR EVERY 20 UNITS OR PORTION THEREOF.

NON-RESIDENTIAL	1.0	ENCLOSURES	
RESIDENTIAL	4.0	ENCLOSURES (89-10 = 79 UNITS)	
TOTAL	6.0	ENCLOSURES @ 4CY = 24 CY	

PROVIDED:

NON-RESIDENTIAL AND RESIDENTIAL SHARE A SINGLE 25 CY CAPACITY COMPACTOR COMPACTION RATE 1/4 = 100 CY, OR 4 X REQUIRED.

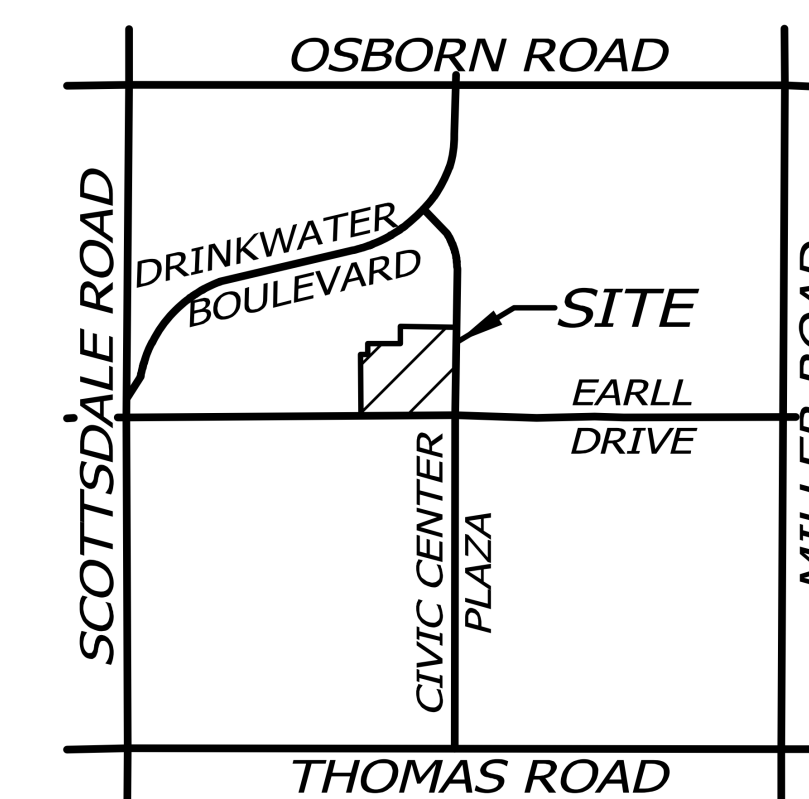
ONE 6 CY RECYCLE CONTAINERS PROVIDED FOR SHARED USE

GENERAL CITY NOTES

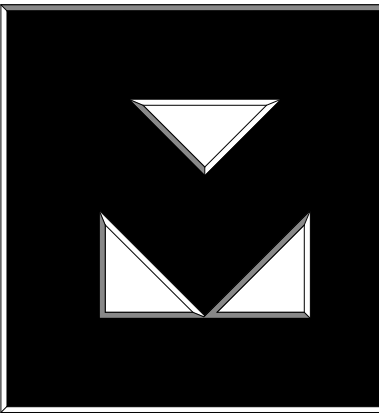
PER CITY OF SCOTTSDALE DSPM, SECTION 2.1.309.A.1

- REFUSE ENCLOSURES SHALL COMPLY WITH APPLICABLE COS MAG STANDARD DETAILS #2146-1
- APPROACH PAD SO THAT THE REFUSE TRUCK ROUTE TO AND FROM THE PUBLIC STREET HAS A MINIMUM UNOBSTRUCTED VERTICAL CLEARANCE OF THIRTEEN (13) FEET SIX (6) INCHES, AND UNOBSTRUCTED VERTICAL CLEARANCE ABOVE THE APPROACH PAD AND REFUSE ENCLOSURE OF TWENTY-FIVE (25) FEET.

VICINITY MAP



K & I HOMES, LLC
6524 N 4TH STREET
PHOENIX, AZ 85012
PH: 602-505-2525



Clayton

The CLAYTON
On Earll
Scottsdale, AZ

Revisions

#	Description	Date
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OWNERSHIP OF DOCUMENTS

DRAWINGS AND SPECIFICATIONS AS INSTRUMENTS OF SERVICE ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT WHETHER THE PROJECT FOR WHICH THEY WERE PREPARED IS EXECUTED OR NOT. THEY ARE NOT TO BE USED ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT EXCEPT BY AGREEMENT IN WRITING AND WITH APPROPRIATE COMPENSATION TO K & I HOMES, LLC.

JOB NUMBER: 2303

ISSUE DATE: 05/31/24



SHEET TITLE:
Site Plan - Refuse

SHEET NUMBER:

A1.4

Re-Zone