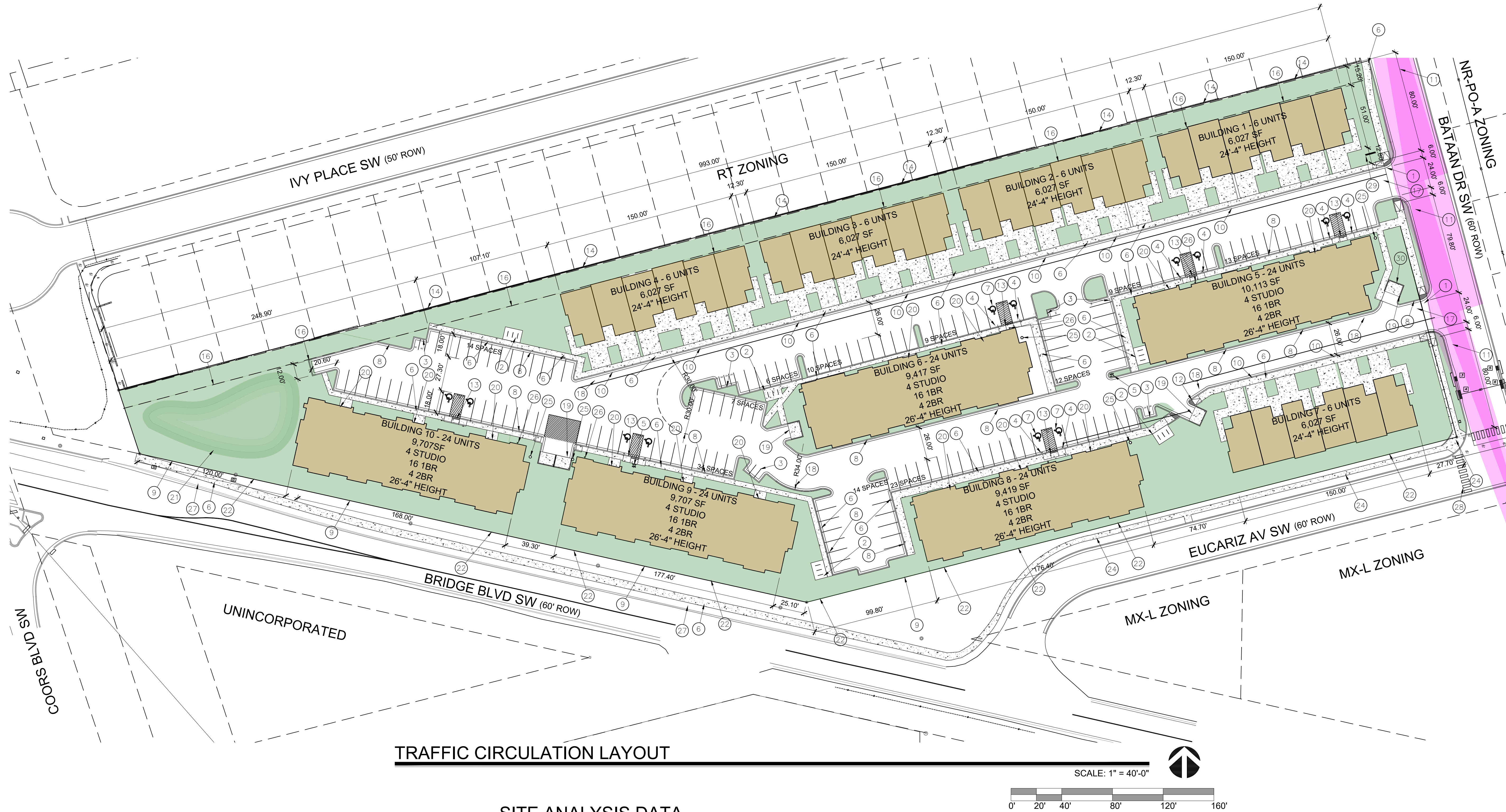




TRAFFIC CIRCULATION LAYOUT

PROJECT NUMBER: PR-2024-010887

APPLICATION NUMBER: PS-2025-00056

Is an Infrastructure List required? (X) Yes () No If Yes, then a set of approved DRC plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DFT SITE DEVELOPMENT PLAN APPROVAL:

Traffic Engineer, Transportation Division

ABCWUA

Parks & Recreation Department

Hydrology

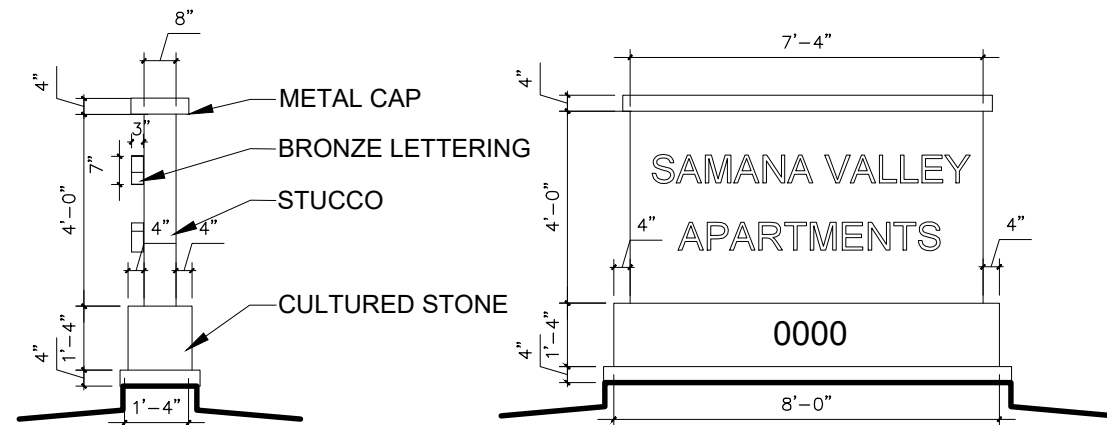
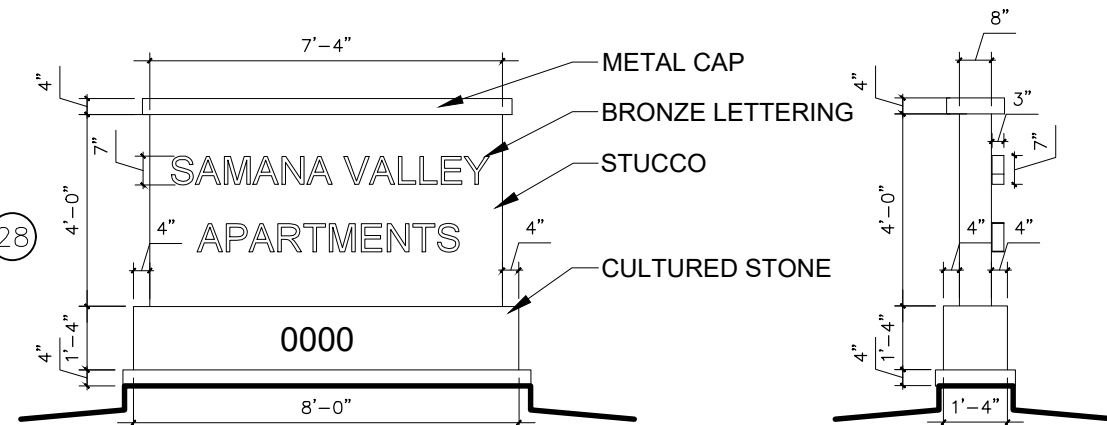
Code Enforcement

*Environmental Health Department (conditional)

Solid Waste Management

Planning Department

* Environmental Health, if necessary



LEGEND

BUILDING

CONCRETE

ASPHALT PAVING

LANDSCAPE

CLEAR SIGHT TRIANGLE

NOTE:

LANDSCAPING, FENCING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE.

ALL PAVING SHALL BE SHALL BE ASPHALT UNLESS NOTED OTHERWISE, REF. DETAIL THIS SHEET.

ALL MECHANICAL EQUIPMENT SHALL BE SCREENED IN ACCORDANCE WITH IDO SECTION 5-5 (G).

ALL OUTDOOR LIGHT FIXTURES SHALL BE LED. FIXTURES 70 WATTS OR GREATER SHALL BE SHIELDED USING FULL CUTOFF LIGHT FIXTURES.

BUILDING MOUNTED SIGNS SHALL BE EXTERNALLY ILLUMINATED AND SHALL NOT EXTEND MORE THAN 2 FEET ABOVE THE EXTERIOR WALLS OF THE BUILDING.

WORK WITHIN THE PUBLIC RIGHT OF WAY REQUIRES A WORK ORDER.

SITE LIGHTING WILL BE PROVIDED BY LIGHT BOLLARDS AND WALL MOUNTED FIXTURES AND SHALL COMPLY WITH 5-8 OF THE IDO

BROKEN OR CRACKED SIDEWALK IS TO BE REPLACED WITH NEW SIDEWALK PER COA STD DRAWING 2430

ALL TOWNHOUSES SHALL HAVE EV CHARGING IN THE GARAGE

THIS PROJECT SHALL COMPLY WITH IDO SECTION 5-11(D)(1) PRIMARY PEDESTRIAN ENTRANCES TO EACH PRIMARY BUILDING SHALL BE EMPHASIZED AND PROVIDE WEATHER PROTECTION THROUGH VARIATIONS IN THE FAÇADE, PORTICOS, ROOF VARIATIONS, RECESSES OR PROJECTIONS, OR OTHER INTEGRAL BUILDING FORMS.

SITE ANALYSIS DATA

UPC: 101005652542410601
LEGAL: TRACT 155 UNIT 6 ATRISCO GRANT
ZONING: MX-T
ZONE ATLAS PAGE: L-10 & L-11

GROSS LOT AREA = 5.66 AC = 246,549 SF
BUILDING FOOTPRINT = 78,498 SF
NET LOT AREA = 168,051 SF
REQUIRED LANDSCAPE AREA @ 15% = 25,207 SF ; 55,501 SF PROVIDED

IDO TABLE 5-5-1 PARKING :
MULTI-FAMILY
1 BEDROOM: 108 EACH X 1.2 SPACES = 129.6 SPACES
2 BEDROOM: 12 EACH X 1.6 SPACES = 19.2 SPACES
3 BEDROOM: 30 EACH X 1.8 SPACES = 54 SPACES
TOTAL SPACES REQUIRED: 202.8 SPACES
SPACES PROVIDED = 211 SPACES

MOTORCYCLE PARKING 151-300 SPACES: 5 SPACES REQUIRED / 10 PROVIDED
ADA PARKING 201-300 SPACES: 7 SPACES REQUIRED/ 12 PROVIDED VAN ACCESSIBLE
BIKE PARKING 10% OF 211: 22 REQUIRED, 30 SPACES PROVIDED
EV PARKING 5% OF 211: 11 REQUIRED, 30 PROVIDED

IDO TABLE 2-4-1 OPEN SPACE:
1 BEDROOM: 80 EA X 225 SF X 0.5 = 9,000 SF
2 BEDROOM: 16 EA X 285 SF X 0.5 = 2,280 SF
3 BEDROOM: 30 EA X 350 SF X 0.5 = 5,250 SF
STUDIO: 16 EA X 225 SF X 0.5 = 1,800 SF

TOTAL REQUIRED = 18,330 SF

GRADE LEVEL OPEN SPACE = 81,738 SF PROVIDED
UPPER FLOOR BALCONIES & DECKS = 6,660 SF PROVIDED

IDO 14-16-4-3(B)(8)(b) 1 TREE REQUIRED PER GROUND FLOOR UNIT = 90 TREES
1 TREE REQUIRED FOR 2ND FLOOR UNITS = 60 TREES
TOTAL TREE REQUIREMENT = 150 TREES

SOLID WASTE CALCS:
142 UNITS X 0.55 CY = 78.1 CY PER WEEK

SOLID WASTE NOTES:

THE SLOPE LEADING TO THE TRASH ENCLOSURE/DUMPSTER SHALL BE NO GREATER THAN 1/8" PER FOOT ON THE APPROACH.

THERE IS NO FOOD SERVICE FOR THIS PROJECT.

RECYCLING CONTAINERS LOCATED ADJACENT TO THE REFUSE ENCLOSURE, SEE KEYED NOTE.

THIS FACILITY WILL NOT DISTRIBUTE, OR PROCESS FOOD, OR DRINK THAT WOULD LEAK FROM THE REFUSE CONTAINER.

THE REFUSE DRIVER SHALL HAVE ACCESS TO TRASH ENCLOSURE/DUMPSTER BY 5:00AM.

THERE ARE NO OVERHANGING WIRES LEADING TO AND EXITING FROM THE TRASH ENCLOSURE.

THIS PROJECT WILL NOT ALTER EXISTING TRASH SERVICE FOR THE SURROUNDING BUSINESSES DURING CONSTRUCTION.

PROPERTY OWNER RESPONSIBLE FOR PLACING RECYCLING AT DESIGNATED COLLECTION POINT ON COLLECTION DAY.

OWNER SHALL PURCHASE 8 CY REFUSE CONTAINER.

KEYED NOTES

- NEW DRIVE CUT REF CITY OF ALBUQUERQUE STANDARD DETAIL 2426 FOLLOW PARALLEL RAMP DETAIL, NOTE DETAIL 2446 FOR DETECTABLE WARNING SURFACE.
- 6 SPACE BIKE RACK, REF DETAIL SHEET A-501
- MOTORCYCLE PARKING SIGN REF DETAIL SHEET A-501
- H.C. PARKING SIGN, REF DETAIL ON SHEET A-501
- NEW FIRE HYDRANT
- NEW 6' SIDEWALK, 2% MAX CROSS SLOPE, 1.5% PREFERRED CROSS SLOPE, REFERENCE CITY OF ALBUQUERQUE STANDARD DETAIL 2430
- HC PARKING SYMBOL
- CURB AND GUTTER, REF COA DETAIL
- EXISTING PROPERTY LINE
- NEW ROLL, CURB REF CITY OF ALBUQUERQUE STANDARD DETAIL 2415A
- CLEAR SIGHT TRIANGLE. LANDSCAPING, FENCING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES AND SHRUBBERY BETWEEN 3 AND 8 FT TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE
- CURB RAMP, REFERENCE CITY OF ALBUQUERQUE STANDARD DETAIL 2441, NOTE DETAIL 2446 FOR DETECTABLE WARNING SURFACE
- PARALLEL RAMP, REFERENCE CITY OF ALBUQUERQUE STANDARD DETAIL 2443
- EXISTING BLOCK WALL
- REFUSE CONTAINER, REF DETAIL THIS SHEET
- IDO SETBACK LINE
- ASPHALT PAVING
- RECYCLING CONTAINER STORAGE POINT
- TRASH ENCLOSURE
- FRONT DOOR
- RETENTION POND
- NEW 6FT RETENTION WALL
- NEW METAL FENCE REFERENCE DETAIL ON A-501
- EXISTING 5FT SIDEWALK
- P.V.
- FDC
- 5FT LANDSCAPE BUFFER
- NEW CROSSWALK
- 80' X 40' MONUMENT SIGN, REF. DETAIL ON A-501
- STUCCO CMU WALL AT REFUSE ENCLOSURE

ALL IMPROVEMENTS LOCATED IN THE RIGHT OF WALL MUST BE INCLUDED ON A PUBLIC WORK ORDER

No.	Revision	Item	Date
 SCOTT C. ANDERSON & associates architects 2818 4th St NW, Suite C, Albuquerque NM 87107 scott@scarchitects.com 505.401.7575			
SAMANA APARTMENTS 6501 BATAAN DR SW ALBUQUERQUE, NM 87109			
DRAWING TITLE TRAFFIC CIRCULATION LAYOUT			
	DESIGNED	PROJECT NO	
	DRAWN	SCALE	
	CHECKED	DRAWING NO A-100	
	REVIEWED	DATE 12/08/2025	