

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

September 27, 2022

Derek Metson, RA Greenbox Architecture 502 Seventh St., Suite 203 Oregon City, OR 97045

Re: Kairos Power Expansion 5201 Hawking Dr. SE Conceptual Traffic Circulation Layout for DRB Approval Architect's Stamp 09-08-22 (Q16-DA5000A)

Dear Mr. Metson,

PO Box 1293 PO Box 1293 Albuquerque The conceptual TCL submittal received 09-08-2022 is approved for DRB submittal. When submitting this project through the building permit process, please provide a copy of the approved DRB Site plan along with a more detailed site plan for construction purposes through a second Traffic Circulation Layout submittal process. The detailed plan will be compared against the approved DRB site plan to ensure that all previously approved site infrastructure is shown with exact paving layout, dimensioning, and parking capacity. Ultimately, a copy of the approved DRB Site Plan and the more detailed stamped and signed plan will both be needed for each of the building permit plans. Please keep these originals to be used for certification of the site for final C.O. for Transportation.

When the site construction is completed and an inspection for Certificate of Occupancy (C.O.) is requested, use the original City stamped approved TCL for certification. Redline any minor changes and adjustments that were made in the field. A NM registered architect or engineer must stamp, sign, and date the certification TCL along with indicating that the development was built in "substantial compliance" with the TCL. Submit this certification, the TCL, and a completed Drainage and Transportation Information Sheet to front counter personnel for log in and evaluation by Transportation.

Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that a final C.O. has been issued, call Building Safety at 924-3690.

Sincerely,

Ernest Armijo, P.E. Principal Engineer, Planning Dept. Development Review Services

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# City of Albuquerque

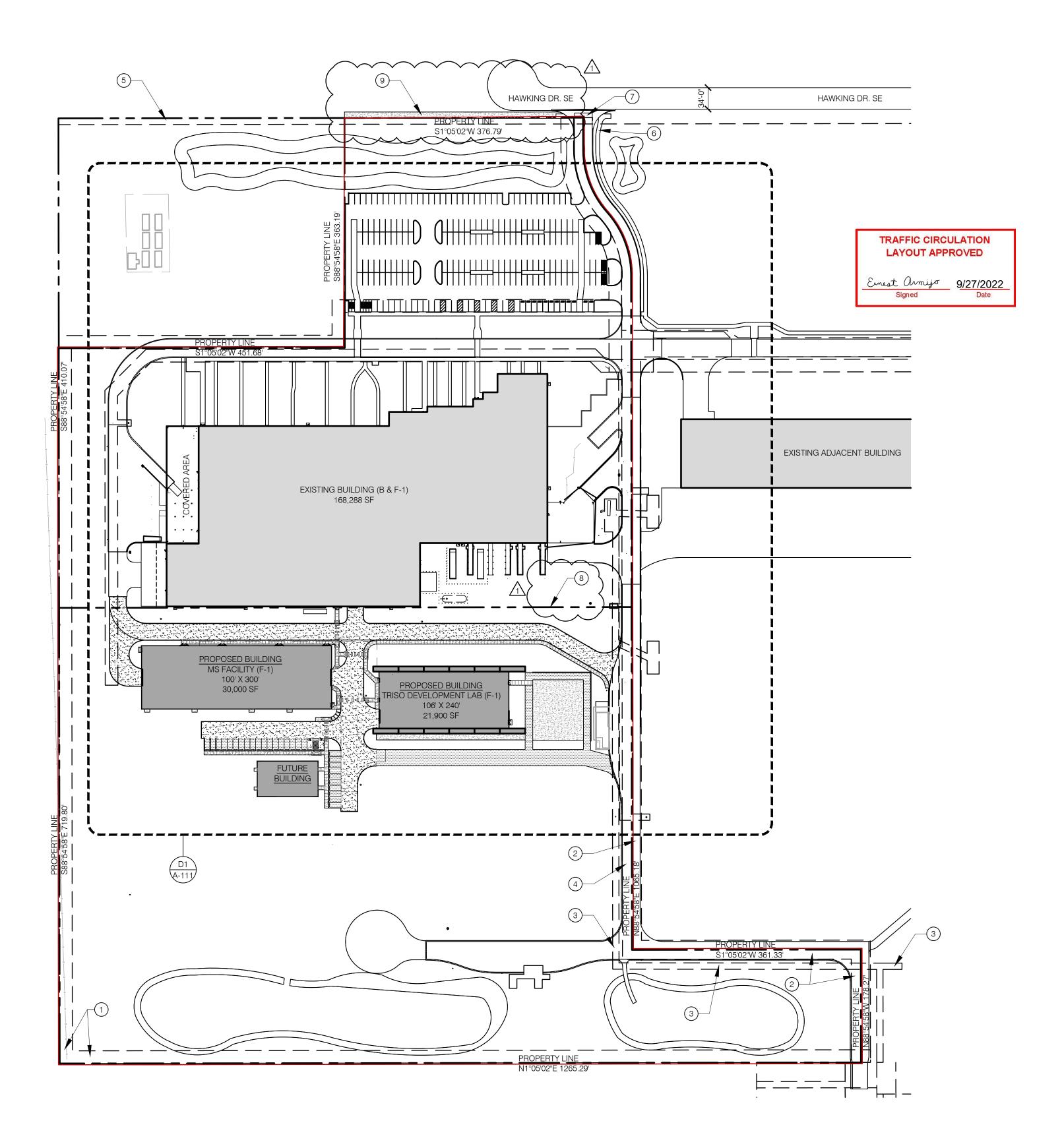
Planning Department Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Kairos Power Expansion	_Building Permit	t #:	Hydrology File #:
DRB#: TR D-1 & D-3 PLAT OF TRAC	EPC#:		Work Order#:
TR D-1 & D-3 PLAT OF TRAC Legal Description: <u>MESA DEL SOL INNOVATION</u>	TS D-1 THRU D-7 ME <u>VPARK II) CONT 16.41</u>	SA DEL SOL INNOVATI 161 AC	ONPARK II (A SUBDIVISION OF TRACT D
City Address: 5201 Hawking Drive SE, Albu	querque, NM 871	06	
Applicants Greenbox Architecture			Contact, Derek Metson
Applicant: Greenbox Architecture Address: <u>502 Seventh Street, Suite 203</u> O			Contact: Derek Metson
Phone#: (503) 207-5537	Fax#:		E-mail:
Other Contact: KAIROS POWER	_		Contact: Lara Gutierrez
Address: 5201 Hawking Drive SE, Albuquero			
Phone#: (505)702-1128	Fax#:		E-mail: gutierrez@kairospower.com
TYPE OF DEVELOPMENT: <u>1</u> PLAT			
IS THIS A RESUBMITTAL? Yes	<u>X</u> No		
DEPARTMENT TRANSPORTATION	HYDRC	DLUG Y/DRAINAGE	5
Check all that Apply:		TYPE OF APPRO	VAL/ACCEPTANCE SOUGHT:
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ENGINEER/ARCHITECT CERTIFICATIO	N	CERTIFICAT	E OF OCCUPANCY
PAD CERTIFICATION			
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GRADING PLAN			FOR SUB'D APPROVAL
DRAINAGE REPORT			FOR BLDG. PERMIT APPROVAL
DRAINAGE MASTER PLAN		FINAL PLAT	APPROVAL
FLOODPLAIN DEVELOPMENT PERMIT	APPLIC		
ELEVATION CERTIFICATE			SE OF FINANCIAL GUARANTEE
CLOMR/LOMR			N PERMIT APPROVAL
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TRAFFIC IMPACT STUDY (TIS)	-)	SO-19 APPR	
STREET LIGHT LAYOUT		PAVING PERMIT APPROVAL	
CRADI			AD CERTIFICATION
PRE-DESIGN MEETING?	_	WORK ORDE	
TRE-DESIGN WEETING:		CLOMR/LON	
			N DEVELOPMENT PERMIT
		X OTHER (SPE	CIFY) Site Plan - DRB, Major Amendmen
DATE SUBMITTED: 8/15/2022	By, Derek M	Vetson	& Subdivision - Minor (combining D-1 & D-3)
DATE SUDMITTED	БуСогок н		
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SITE PLAN SCALE: 1" = 100'

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GENERAL NOTES:

A. NO VARIANCES ARE PROPOSED, OR NECESSARY TO IMPLEMENT THIS PLAN.

- B. THE PROPOSED CONSTRUCTION WILL BE COMPLETED IN A ONE PHASE.
- C. PROPOSED BUILDINGS ARE TO BE USED FOR INDUSTRIAL MANUFACTURING.
- D. ACCESS EASEMENTS ARE NOT PROPOSED FOR THIS PROJECT.
- E. ROADS ADJACENT TO THE SITE ARE PRIVATE WAYS, EXCEPT FOR THE CITY STREET HAWKING DRIVE SE.

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- F. MAXIMUM GRADES SHOULD NOT EXCEED 8% IN PARKING AREAS. FOR MAJOR CIRCULATION AISLES AND ADJACENT TO MAJOR PEDESTRIAN ENTRANCES, THE GRADES SHOULD BE KEPT TO 6% OR LESS. HANDICAP ACCESS TO BUILDINGS NEEDS TO BE MAINTAINED. CONTACT CITY ZONING FOR DETAILS.
- G. A NEW REFUSE FACILITY IS NOT INCLUDED IN THE SCOPE OF THIS PROJECT. PROPOSED BUILDINGS WILL UTILIZE THE EXISTING REFUSE FACILITY.
- H. OFF-SITE RIGHT-OF-WAY IMPROVEMENTS, EASEMENTS, OR HANDICAP RAMPS ARE NOT
- PROPOSED WITH THIS PROJECT.I. NO DRIVE THROUGH FACILITIES ARE PROPOSED IN THIS PROJECT.
- J. ALL ACCESS AISLE AND ROAD DIMENSIONS EXCLUDE CURBS UNLESS OTHERWISE NOTED.

## GENERAL INFORMATION:

SITE INFORMATION		
SITE ADDRESS:	5201 HAWKING DRIVE ALBUQUERQUE, NM 8	
LEGAL DESCRIPTION:		TRACTS D-1 THRU D-7 MESA DEL SOL A SUBDIVISION OF TRACT D MESA DEL SOL CONT 16.4161 AC
PROPOSED OCCUPANCY:	INDUSTRIAL MANUFAC	CTURING (F)
LOT SIZE:	28.4377 AC / 1,238,746	.212 SF
BUILDING AREA:	MS FACILITY:	30,000 SF
	TDL FACILITY:	21,900 SF
	PROPOSED TOTAL:	51,900 SF
	EXISTING:	168,288 SF

## EXECUTIVE SUMMARY:

ACCESSED VIA CRICK AVE SE AND HAWKING DRIVE SE, THE PROJECT SITE IS LOCATED AT THE END OF HAWKING DRIVE SE. SEE LEGAL DESCRIPTION IN GENERAL INFORMATION ABOVE. PROPOSED DEVELOPMENT WILL OCCUR TO THE WEST OF THE EXISTING BUILDING.

THE PROJECT CONSISTS OF THE CONSTRUCTION OF TWO SINGLE-STORY MANUFACTURING STRUCTURES ON AN EXISTING DEVELOPMENT. THE NEW STRUCTURES ARE TO BE LOCATED ON WEST SIDE OF THE EXISTING BUILDING AND KAIROS POWER CAMPUS. THE EXISTING BUILDING ON SITE WILL CONTINUE TO SERVE AS THE PRIMARY BUILDING.

PROPOSED PARKING AND ROADWAYS ARE INTENDED TO SUPPORT ON-SITE TRAFFIC DUE TO THE INCREASE IN PASSENGER VEHICLES. THE EXISTING SITE ACCESS, PARKING, AND LOADING WILL SUPPORT THE PRIMARY TRAFFIC CIRCULATION ON THE KAIROS CAMPUS. PROPOSED PARKING IS LOCATED IN ONE CENTRAL LOCATION FOR THE NEW FACILITIES AND FUTURE MODULAR OFFICE.

APPROXIMATELY 350' OF THE STREET FRONTAGE AT HAWKING DRIVE SE WILL HAVE 10' WIDE SIDEWALKS PER PREVIOUS INFRASTRUCTURE AGREEMENT AS PART OF DRB PROJECT NUMBER 2020-004448. SEE INCLUDED AGREEMENT AND LETTER OF INTENT FOR FURTHER CLARIFICATION. PROPOSED SIDEWALKS ARE INTENDED TO SERVE AS ON-SITE CIRCULATION. PROPERTY FRONTAGE AT HAWKING DRIVE SE HAS AN EXISTING SIDEWALK CONNECTION FROM THE PRIMARY BUILDING TO THE RIGHT-OF-WAY.

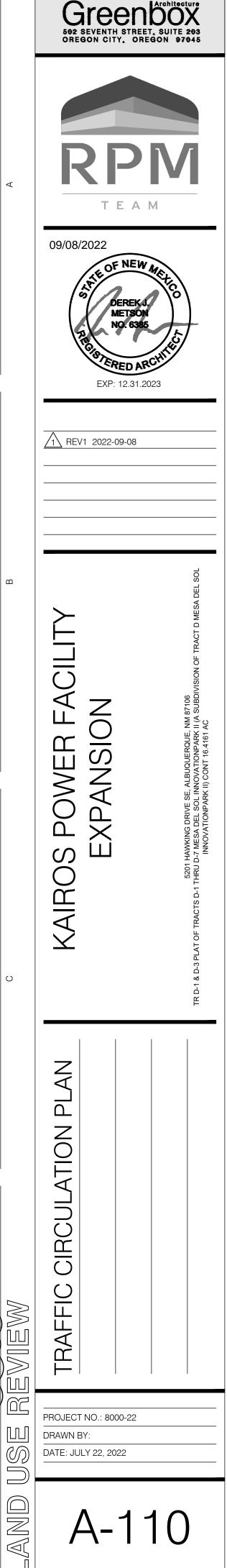
INCREASED TRAFFIC WILL BE OBSERVED ON THE PRIVATE ACCESS EASEMENT, HAWKING DRIVE SE, AND CRICK AVENUE. THE PROPOSED BUILDINGS ARE EXPECTED TO HAVE THE FOLLOWING TRAFFIC CONSIDERATIONS: 5 DAILY VISITORS/PATRONS, 40 EMPLOYEES, 2 DELIVERY TRUCKS, WITH A PEAK HOUR TRIP GENERATION OF 40. OFF STREET LOADING IS PROVIDED TO THE NORTH AND SOUTH OF THE EXISTING BUILDING. REFERENCE THE DESIGN DELIVERY ROUTE ON SHEET A-111 FOR SERVICE AND DELIVERY ROUTES. THE NEAREST MRCOG TRAFFIC COUNT DATA IS ON UNIVERSITY, NORTH OF BOBBY FOSTER (COGID 226,631) WITH A TOTAL VOLUME OF 5,536, PRIOR TO THE IMPACTS AS A RESULT OF THIS DEVELOPMENT.

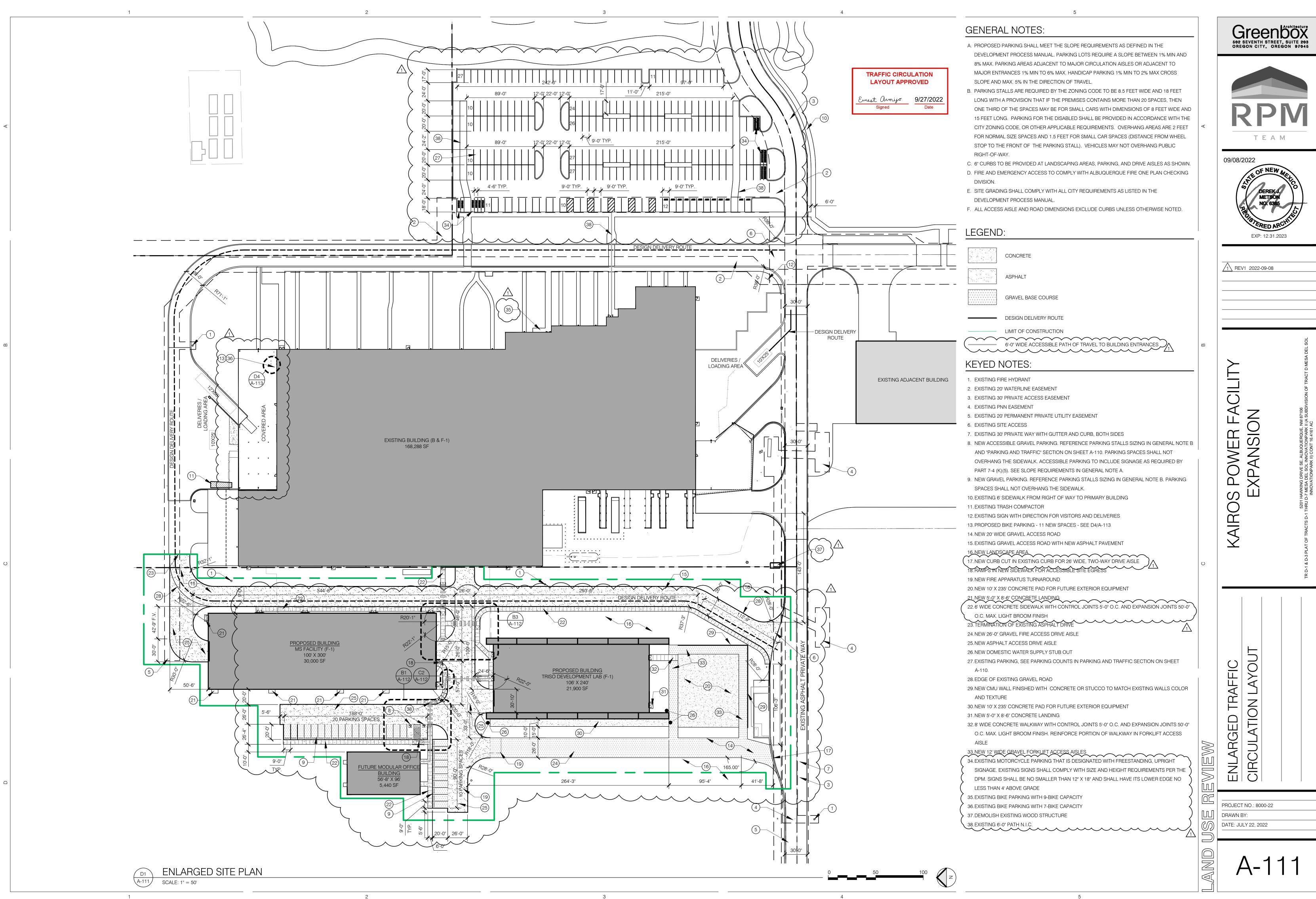
### LEGEND:

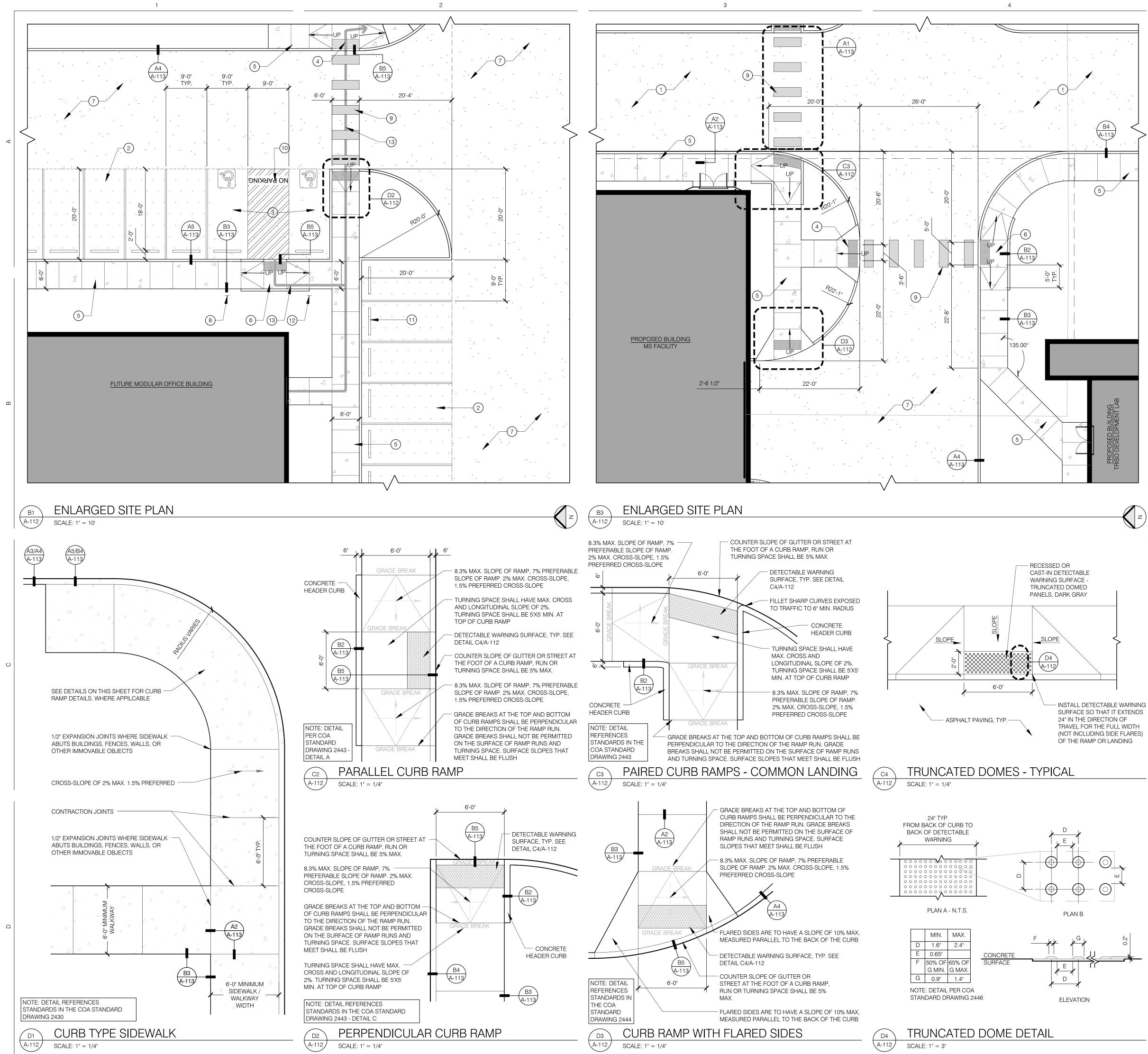
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	CONCRETE	O
	ASPHALT	
	GRAVEL BASE COURSE	
(	PROPOSED PROPERTY LINE	
	KEYED NOTES: 🗵	
	<ol> <li>EXISTING 20' WATERLINE EASEMENT</li> <li>EXISTING 30' PRIVATE ACCESS EASEMENT</li> <li>10' EXISTING PNM EASEMENT</li> <li>EXISTING 20' PERMANENT PRIVATE UTILITY EASEMENT</li> <li>EXISTING 10' PUBLIC UTILITY EASEMENT</li> <li>EXISTING 6' SIDEWALK FROM RIGHT OF WAY TO THE PRIMARY BUILDING</li> <li>EXISTING SITE ACCESS</li> <li>EXISTING PROPERTY LINE TO BE REMOVED WITH THIS LAND USE ACTION.</li> <li>NEW 10' WIDE CONCRETE SIDEWALK PER EXISTING INFRASTRUCTURE AGREEMENT FROM DRB PROJECT # 2020-004448. IMPROVEMENTS ARE PENDING THE COMPLETION OF A SEPARATE PAVING AND UTILITY PROJECT ALONG HAWKING DRIVE BY GOLD MESA INVESTMENT, LLC (PROJECT# PR-2019-001971). THESE IMPROVEMENTS ARE NOT INCLUDED IN THE SCOPE OF THIS SUBMITTAL.</li> </ol>	USE REVIEW

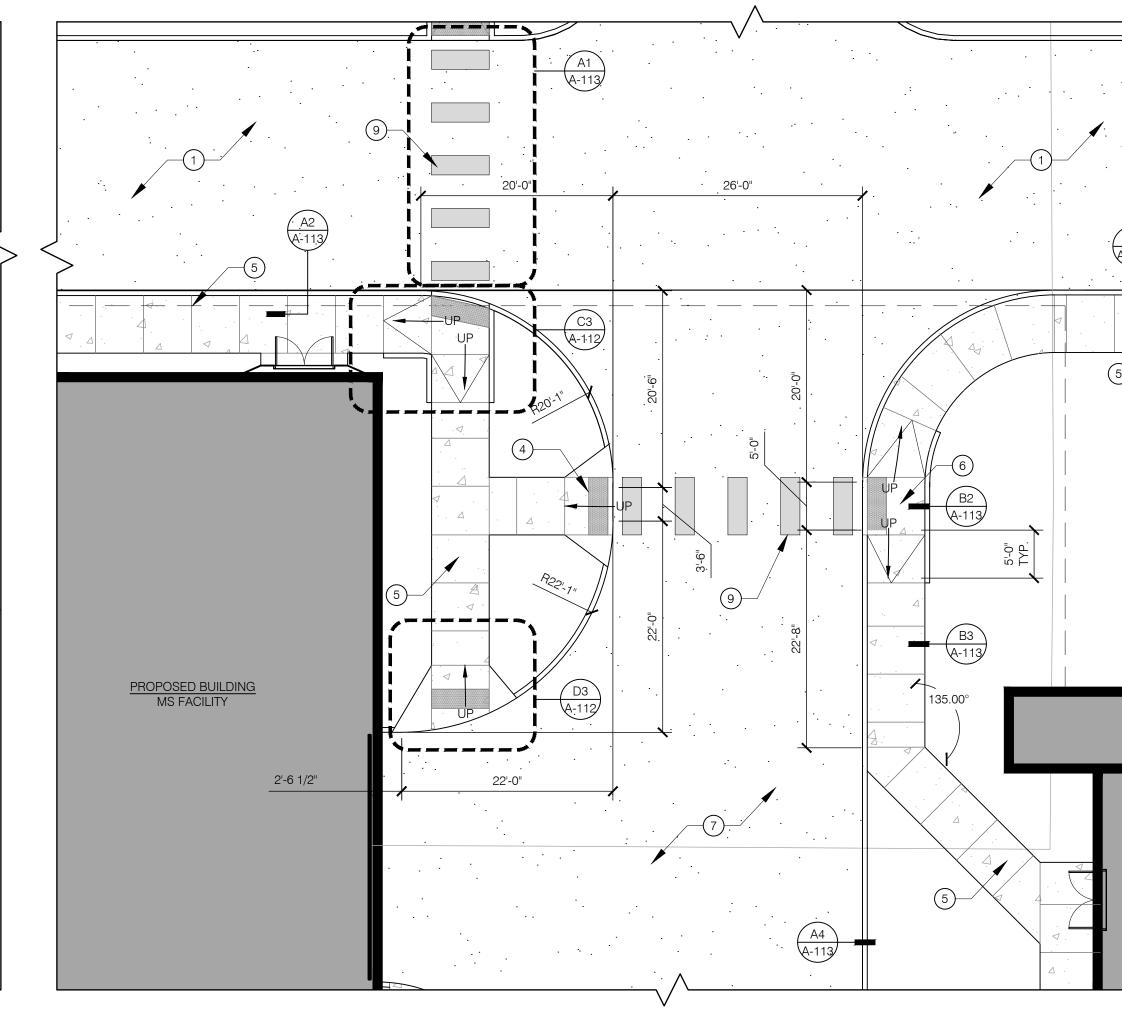






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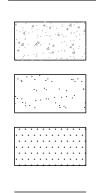
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## **GENERAL NOTES:**

A. ALL ACCESS AISLE AND ROAD DIMENSIONS EXCLUDE CURBS UNLESS OTHERWISE NOTED. B. PROVIDE TRUNCATED DOMES AT ALL CROSSWALK TRANSITIONS.

## LEGEND:

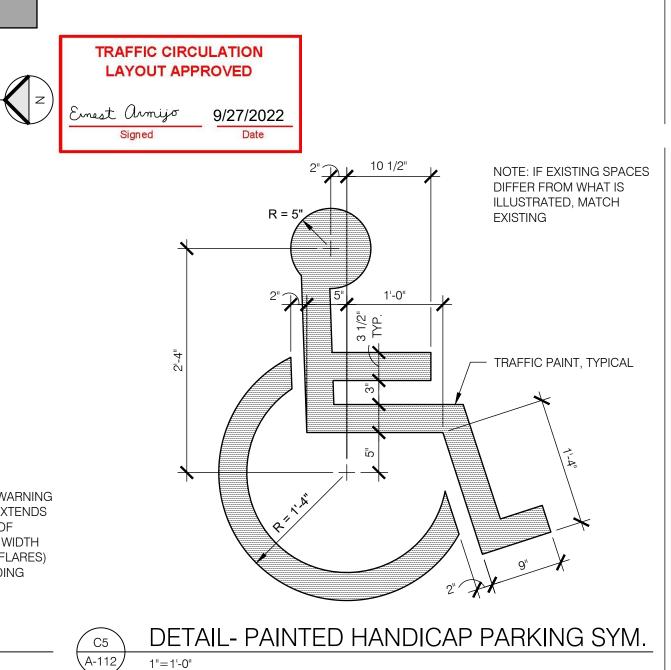


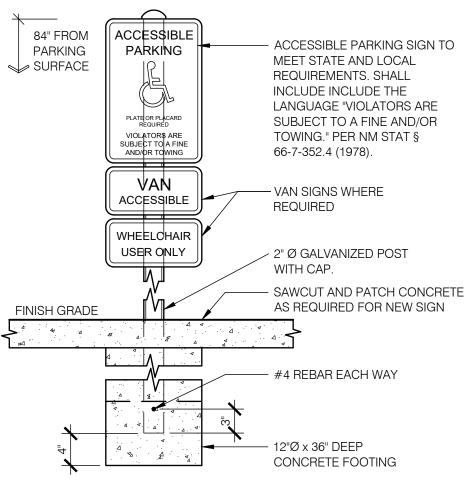
CONCRETE ASPHALT GRAVEL BASE COURSE

ACCESSIBLE PATH OF TRAVEL FROM ADA PARKING TO BUILDING ENTRANCES

# KEYED NOTES: 🛞

- 1. EXISTING GRAVEL ACCESS ROAD WITH NEW ASPHALT PAVEMENT
- 2. NEW GRAVEL PARKING
- 3. NEW ACCESSIBLE GRAVEL PARKING. REFERENCE PARKING STALLS SIZING IN GENERAL NOTE B AND "PARKING AND TRAFFIC" SECTION ON SHEET A-110. PARKING SPACES SHALL NOT OVERHANG THE SIDEWALK. ACCESSIBLE PARKING TO INCLUDE SIGNAGE AS REQUIRED BY PART 7-4 (K)(5). SEE SLOPE REQUIREMENTS IN GENERAL NOTE A.
- 4. CURB RAMPS IN NEW SIDEWALK FOR ACCESSIBLE SITE EGRESS
- 5. 6' WIDE CONCRETE SIDEWALK WITH CONTROL JOINTS 5'-0" O.C. AND EXPANSION JOINTS 50'-0" O.C. MAX. LIGHT BROOM FINISH
- 6. LOWERED SIDEWALK SLOPE UP AS SHOWN ON PLANS, SEE CURB RAMP DETAILS ON THIS SHEET
- 7. NEW ASPHALT ACCESS DRIVE AISLE
- 8. NEW ADA ACCESSIBLE PARKING SIGNAGE PER DETAIL D5/ A-112
- 9. PAINTED CROSS WALK STRIPING
- 10.9' WIDE ADA ACCESS AISLE WITH PAINTED STRIPING. STRIPING INCLUDES THE WORDS "NO PARKING" IN CAPITAL LETTERS, EACH OF WHICH SHALL BE AT LEAST ONE FOOT HIGH AND AT LEAST TWO INCHES WIDE, PLACED AT THE REAR OF THE PARKING SPACE SO AS TO BE CLOSE TO WHERE AN ADJACENT VEHICLE'S REAR TIRE WOULD BE PLACED PER 66-1-4.1.B NMSA 1978.
- 11.6' WIDE CONCRETE CURB STOP
- 12. VAN ACCESSIBLE PARKING SIGNAGE SEE DETAIL D5/A-112.
- 13. ACCESSIBLE PATH OF TRAVEL TO BUILDING ENTRANCES FROM ADA PARKING.







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A-112

