# CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

November 28, 2022

Joseph Lavender, P.E. Burns & McDonnell 3501 E. Speedway Blvd. Suite 245 Tucson, AZ 85716

Re: New Mexico Expansion 4401 Alexander Blvd. NE Conceptual Traffic Circulation Layout for DRB Approval Engineer's Stamp 10-21-22 (F16D003B1)

Dear Mr. Lavender,

The conceptual TCL submittal received 11-10-2022 is approved for DRB submittal. When submitting this project through the building permit process a second more detailed Traffic Circulation Layout submittal will be required. The more detailed stamped and signed Traffic Circulation Layout plan will 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.

WWW.cabq.gov 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,

PO Box 1293

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

C: CO Clerk, File



# City of Albuquerque

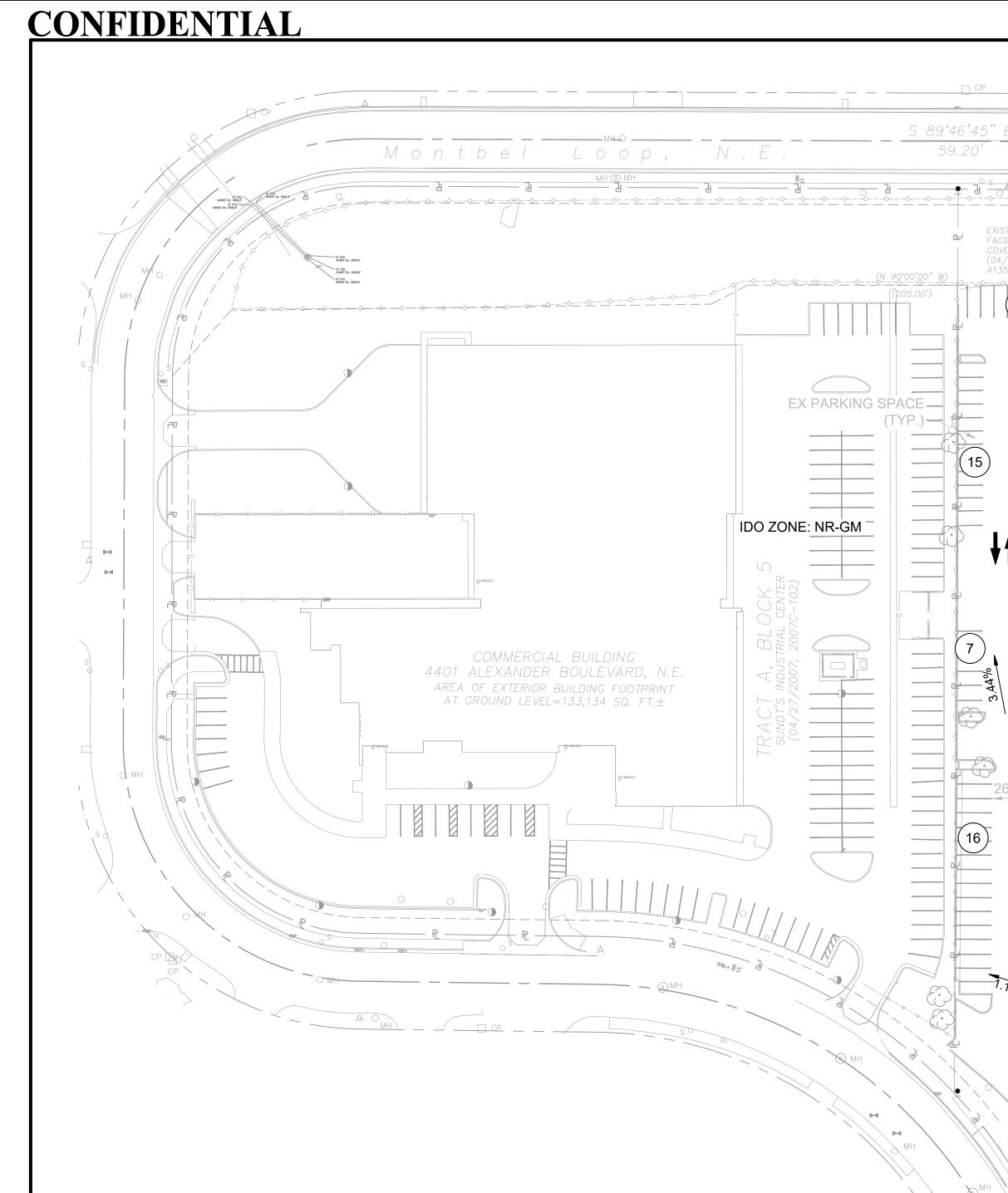
Planning Department Development & Building Services Division DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 11/2018)

	ermit #: Hydrology File #:
EPC#:	Work Order#:
	Contact:
	E-mail:
	Contact:
Fax#:	E-mail:
OF LOTS)	RESIDENCE DRB SITE ADMIN SITE
Yes	No
ORTATION	HYDROLOGY/ DRAINAGE
T APPLIC CL)	TYPE OF APPROVAL/ACCEPTANCE SOUGHT: BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY PRELIMINARY PLAT APPROVAL SITE PLAN FOR SUB'D APPROVAL SITE PLAN FOR BLDG. PERMIT APPROVAL FINAL PLAT APPROVAL SIA/ RELEASE OF FINANCIAL GUARANTEE FOUNDATION PERMIT APPROVAL GRADING PERMIT APPROVAL SO-19 APPROVAL APPROVAL AVING PERMIT APPROVAL GRADING/ PAD CERTIFICATION WORK ORDER APPROVAL CLOMR/LOMR FLOODPLAIN DEVELOPMENT PERMIT OTHER (SPECIFY)
	Fax#: Fax#: DF LOTS) _Yes

COA STAFF:

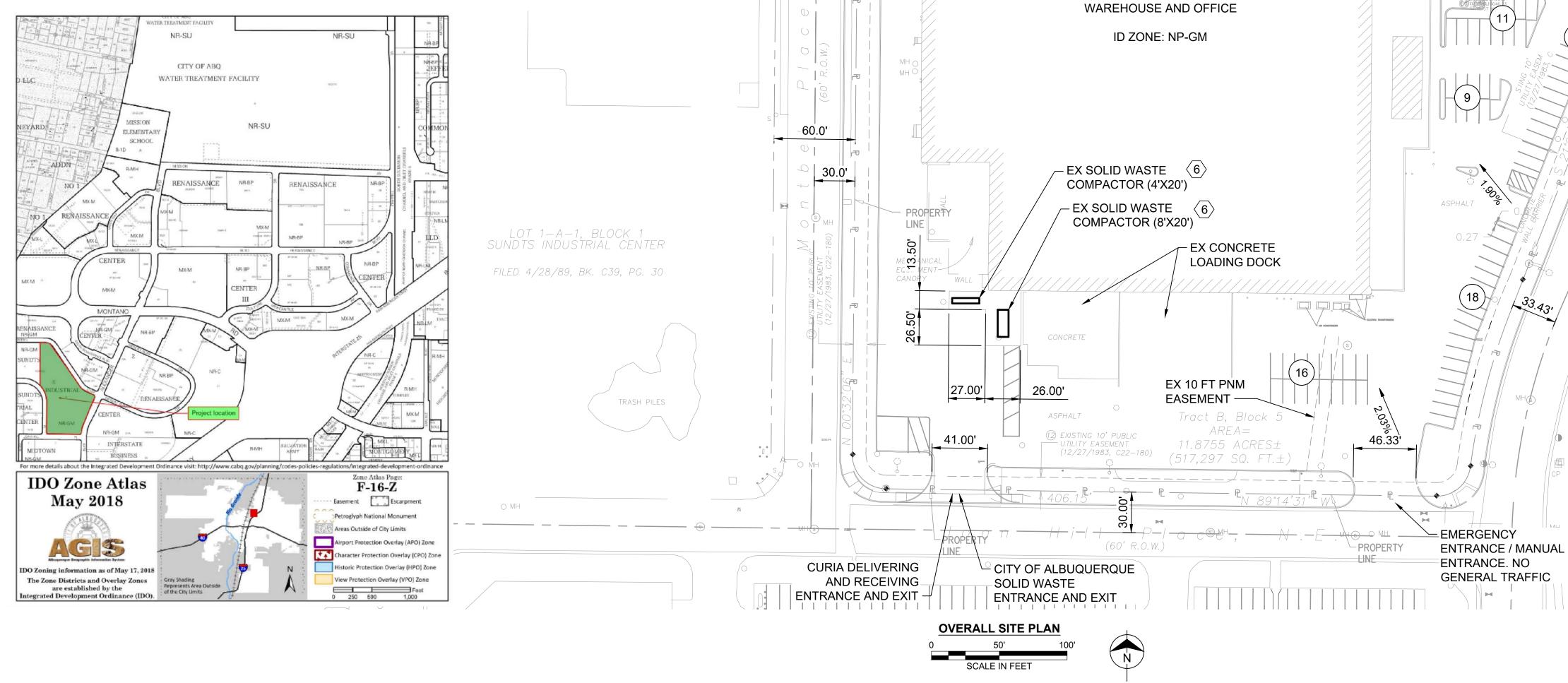
ELECTRONIC SUBMITTAL RECEIVED:

FEE PAID:



IDO ZONE: NR-GM

BLOCK 1 SUNDTS INDUSTRIAL CENTER FILED 12/27/83, BK. C22, PG. 180



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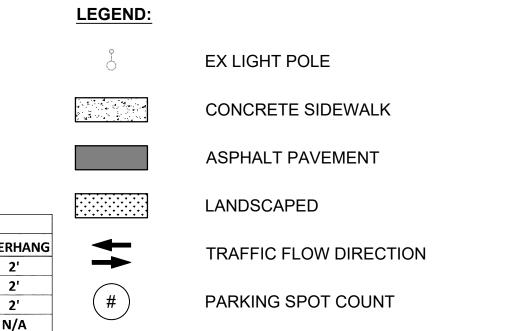
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		ADA VAN	2	8.5'X18'	2'	2	9'X19'	2'
.0 .1		MOTORCYCLE BICYCLE	<u>5</u> 4	4'X8' 2'X6'	N/A N/A	6 4	4'X19' 3'X6'	N/A N/A
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		3. AS PER ADA 2010			UNE 0, 2020			
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	60,000 SF	10%						← FIRE & E
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BLE WARNINGS  $\langle 4 \rangle$ IN ENTRANCE

#### A*CT 14-B* ance center 2 (1988, C36-162)

5291.42' RE & EMERGENCY NTRANCE AND EXIT IDO ZONE: NR-GM IDO ZONE: NR-GM TRACT 6-B SUNDTS INDUSTRIAL CENTER FILED 12/27/83, BK. C22, PG. 180

# **EXECUTIVE SUMMARY:**

THE PURPOSE OF CURIA'S NEW MEXICO EXPANSION PROJECT (PROJECT) IS TO INCREASE MANUFACTURING AND WAREHOUSE CAPACITY. THE EXPANSION OF THE EXISTING 137,000 SQUARE FOOT BUILDING TO THE NORTH BY APPROXIMATELY 60,000 SQUARE FEET TOTAL THE GROSS FLOOR AREA TO APPROXIMATELY 187,000 SQUARE FEET. VARIATIONS OR DEVIATIONS FROM THE CITY OF ALBUQUERQUE IDO ARE NOT REQUESTED.

THE PROJECT ADDRESS IS 4401 ALEXANDER BLVD. NE ALBUQUERQUE, NM 87107 AT THE INTERSECTION OF ALEXANDER BLVD NE & MONTBEL PL NE. ALL VISITORS AND EMPLOYEES SHALL ENTER AND EXIT VIA THE NORTHEAST MONTBEL LOCATION. EMPLOYEE'S SHALL PARK IN THE NORTH LOT. EXISTING PARKING AISLES ARE 24 FEET WIDE ALLOWING TWO WAY TRAFFIC. RESERVED VISITOR AND ADA PARKING SHALL BE EAST OF THE PROPOSED EXPANSION. FIRE & EMERGENCY ACCESS THE SITE VIA RESERVED MONTBEL PL NE ENTRANCE. DELIVERY & RECEIVING AND SOLID WASTE ACCESS THE SITE VIA JOAN HILL PL NF

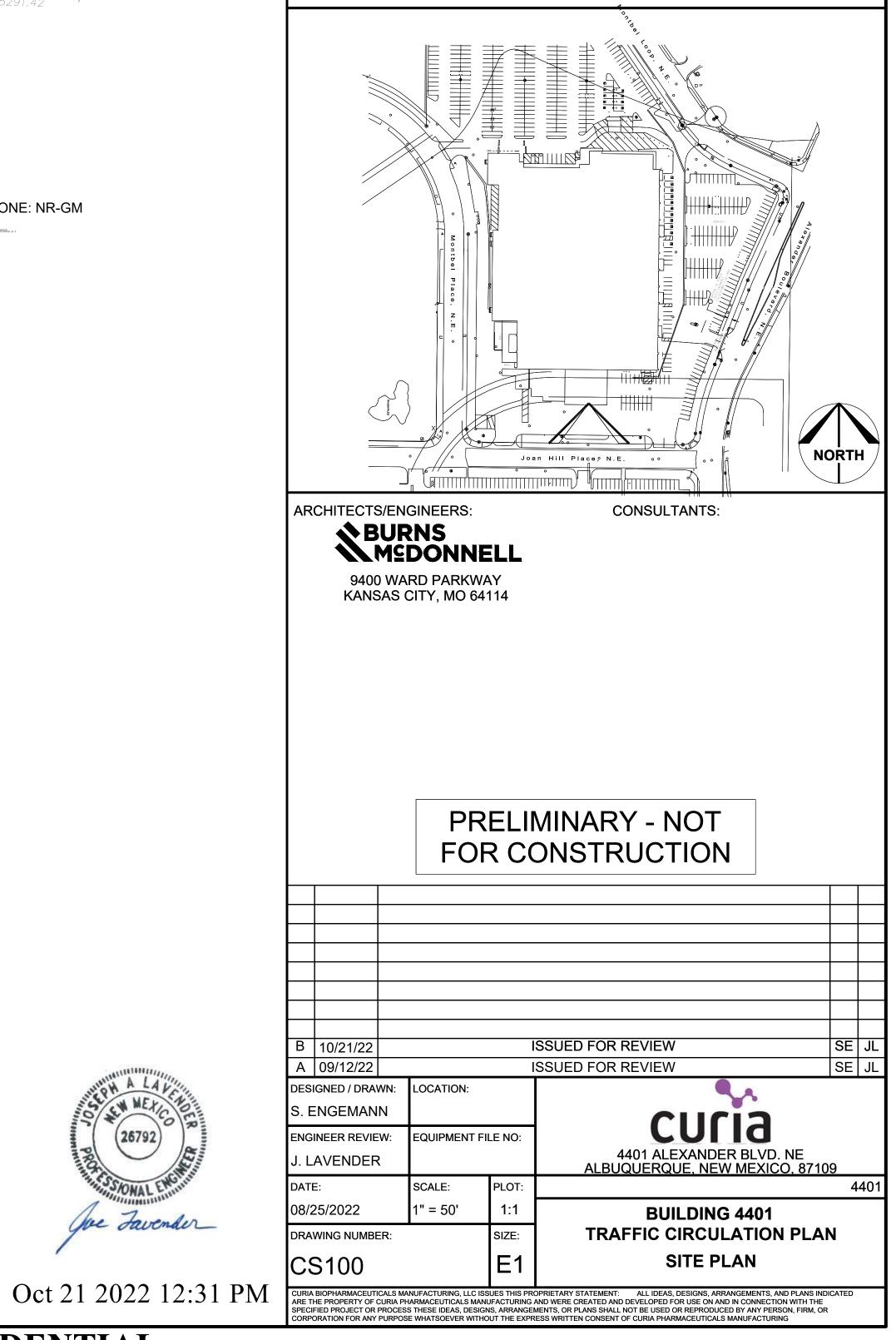
PROPOSED FIRE AND EMERGENCY ACCESS IS ACCORDANCE WITH ALBUQUERQUE FIRE PLAN CHECKING DIVISION. REFER TO APPROVED ALBUQUERQUE FIRE MARSHAL FIRE PLAN 1 PLAN (08/22/22).

CLEAR SIGHT TRIANGLES, GATES, TYPE OF GATES, AND TREATMENT OF ACCESS POINTS ARE LOCATED ON ADMINISTRATIVE AMENDMENT FILE # SI-2022-00401, PROJECT # PR-2018-01252 (04/04/2022)

# **KEYED NOTES:** (#)

- SEE SHEET C-4401-1-502, DETAILS 5 AND 6.
- SHEET C-4401-1-502, DETAILS 1, 2, 3, AND 4.
- ADA PEDESTRIAN CROSSING. SEE SHEET C-4401-1-502, DETAIL 8.
- DETAIL 7.
- BICYCLE PARKING RACKS. SEE SHEET C-4401-1-506, DETAILS 1 AND 2.

# KEY PLAN:



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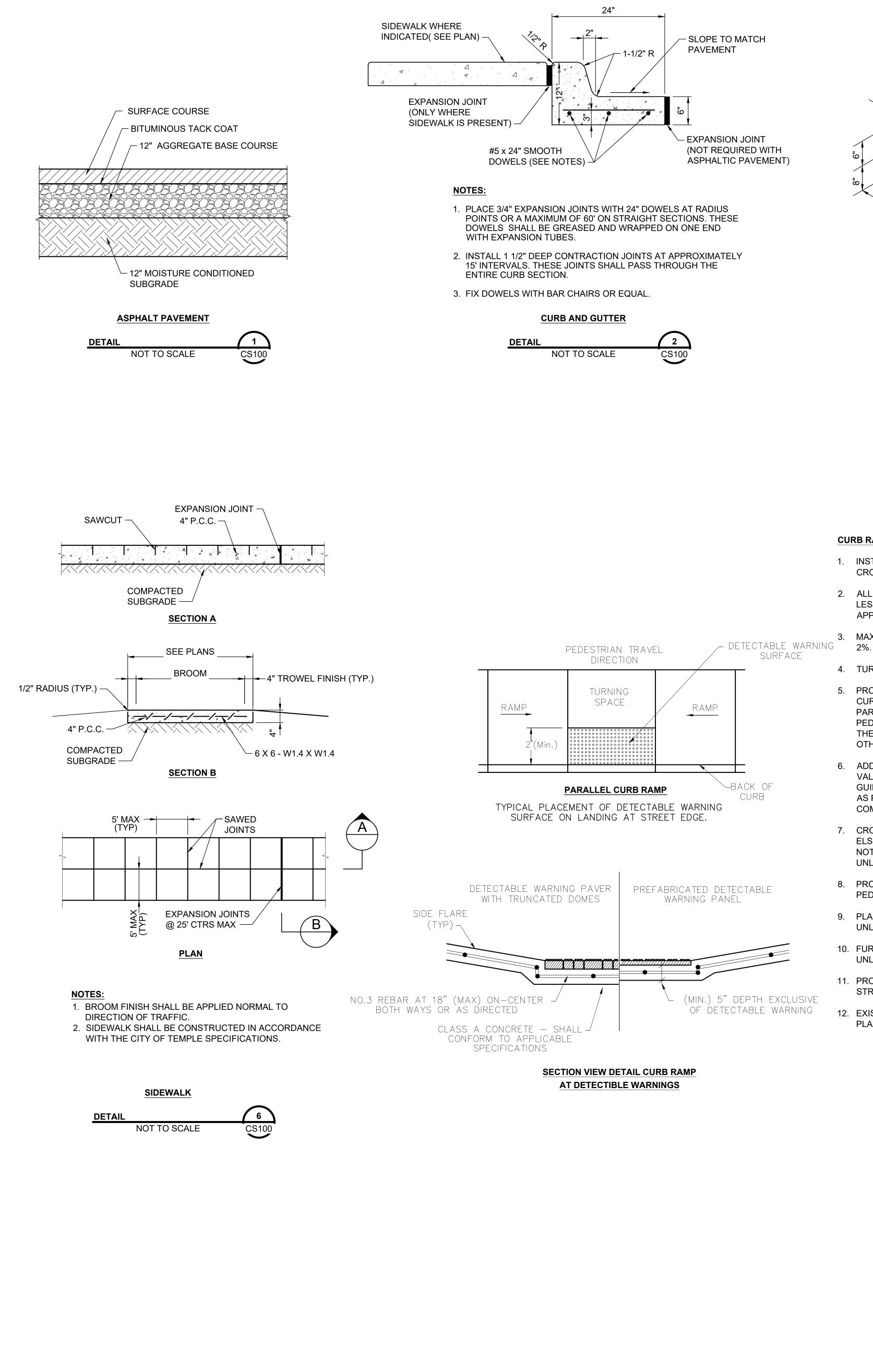
SIX MOTORCYLE PARKING STALLS WITH SIX MOTORCYCLE PARKING SIGNS.

SIX ADA STANDARD PARKING STALLS WITH SIX ADA STANDARD PARKING SIGNS. TWO ADA VAN PARKING STALLS WITH TWO ADA VAN SIGNS. SEE

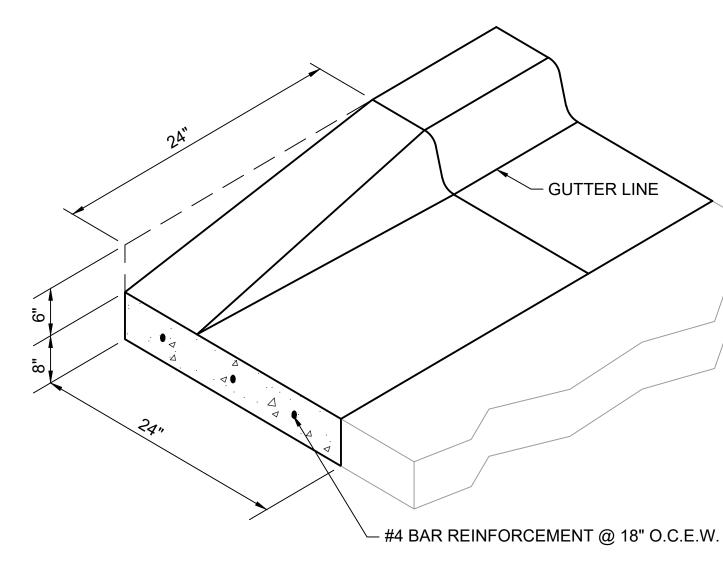
4. ADA CURB RAMP WITH DETECTABLE WARNINGS. SEE SHEET C-4401-1-501,

EXISTING SOLID WASTE COMPACTOR. ORIENTATION AS SHOWN. SOLID WASTE MAKE UP AND QUANTITY SHALL NOT CHANGE FROM EXISTING CONDITIONS. SOLID WASTE ACCESS SHALL NOT CHANGE FROM EXISTING CONDITIONS.

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## CURB AND GUTTER TAPERED END



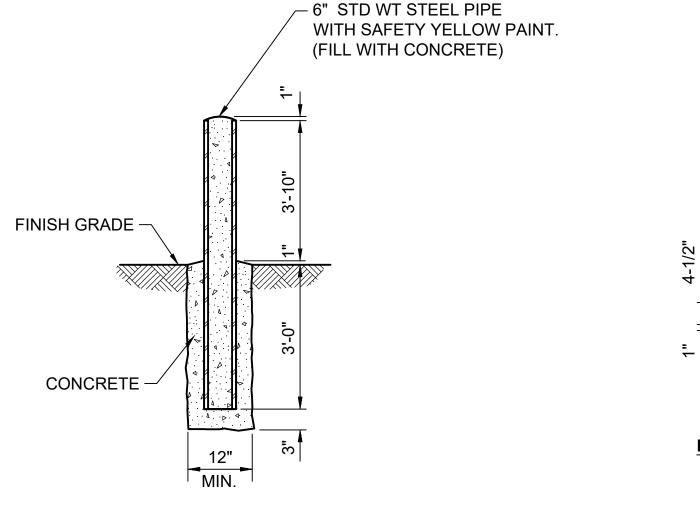
## CURB RAMPS

- 1. INSTALL A CURB RAMP OR BLENDED TRANSITION AT EACH PEDESTRIAN STREET CROSSING.
- 2. ALL SLOPES SHOWN ARE MAXIMUM ALLOWABLE. CROSS SLOPES OF 1.5% AND LESSER RUNNING SHOULD BE USED. ADJUST CURB RAMP LENGTH OR GRADE OF APPROACH SIDEWALKS AS DIRECTED.
- MAXIMUM ALLOWABLE CROSS SLOPE ON SIDEWALK AND CURB RAMP SURFACES IS
- 4. TURNING SPACES SHALL BE 5'X 5' MINIMUM. CROSS SLOPE SHALL BE MAXIMUM 2%.
- 5. PROVIDE FLARED SIDES WHERE THE PEDESTRIAN CIRCULATION PATH CROSSES THE CURB RAMP. FLARED SIDES SHALL BE SLOPED AT 10% MAXIMUM, MEASURED PARALLEL TO THE CURB. RETURNED CURBS MAY BE USED ONLY WHERE PEDESTRIANS WOULD NOT NORMALLY WALK ACROSS THE RAMP, EITHER BECAUSE THE ADJACENT SURFACE IS PLANTED, SUBSTANTIALLY OBSTRUCTED, OR OTHERWISE PROTECTED.
- 6. ADDITIONAL INFORMATION ON CURB RAMP LOCATION, DESIGN, LIGHT REFLECTIVE VALUE AND TEXTURE MAY BE FOUND IN THE LATEST DRAFT OF THE PROPOSED GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT OF WAY (PROWAG) AS PUBLISHED BY THE U.S. ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD (ACCESS BOARD).
- CROSSWALK DIMENSIONS AND MARKINGS LOCATIONS SHALL BE AS SHOWN ELSEWHERE IN THE PLANS. AT INTERSECTIONS WHERE CROSSWALK MARKINGS ARE NOT REQUIRED, CURB RAMPS SHALL ALIGN WITH THEORETICAL CROSSWALKS UNLESS OTHERWISE DIRECTED.
- PROVIDE CURB RAMPS TO CONNECT THE PEDESTRIAN ACCESS ROUTE AT EACH PEDESTRIAN STREET CROSSING. HANDRAILS ARE NOT REQUIRED ON CURB RAMPS.
- 9. PLACE CONCRETE AT A MINIMUM DEPTH OF 5" FOR RAMPS, FLARES AND LANDINGS, UNLESS OTHERWISE DIRECTED.
- 10. FURNISH AND INSTALL NO. 3 REINFORCING STEEL BARS AT 18" O.C. BOTH WAYS, UNLESS OTHERWISE DIRECTED.
- 11. PROVIDE A SMOOTH TRANSITION WHERE THE CURB RAMPS CONNECT TO THE STREET.
- 12. EXISTING FEATURES THAT COMPLY WITH APPLICABLE STANDARDS MAY REMAIN IN PLACE UNLESS OTHERWISE SHOWN ON THE PLANS.

DETECTABLE WARNINGS

CS100 NOT TO SCALE

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## NOTES:

- 1. PREPARE SURFACE IN FIELD BY SSPC-SP3 METHODS TO SSPC-SP6 QUALITY AND 1.0 MIL MIN PROFILE DEPTH. FIRST COAT IS TO BE ALKYD PRIMER AT MIN 40% SOLIDS BY VOLUME. APPLIED AT 2 MILS DRY. SECOND AND THIRD COATS ARE TO BE ALKYD GLOSS ENAMEL MIN 40% SOLIDS BY VOLUME. EACH COAT APPLIED AT 1.5 MILS DRY. TOTAL COATING 5 MIL MIN DRY FILM.
- 2. SEE CIVIL SITE PLAN FOR LOCATION AND QUANTITY OF BOLLARDS TO BE INSTALLED.

## BOLLARD

DETAIL NOT TO SCALE

## DETECTABLE WARNING MATERIAL

- 13. CURB RAMPS MUST CONTAIN A DETECTABLE WARNING SURFACE THAT CONSISTS OF RAISED TRUNCATED DOMES COMPLYING WITH PROWAG. THE SURFACE MUST CONTRAST VISUALLY WITH ADJOINING SURFACES, INCLUDING SIDE FLARES. FURNISH AND INSTALL AN APPROVED CAST-IN-PLACE DARK BROWN OR DARK RED DETECTABLE WARNING SURFACE MATERIAL ADJACENT TO UNCOLORED CONCRETE, UNLESS SPECIFIED ELSEWHERE IN THE PLANS.
- 14. DETECTABLE WARNING SURFACES MUST BE FIRM, STABLE AND SLIP RESISTANT.
- 15. DETECTABLE WARNING SURFACES SHALL BE A MINIMUM OF 24 INCHES IN DEPTH IN THE DIRECTION OF PEDESTRIAN TRAVEL, AND EXTEND THE FULL WIDTH OF THE CURB RAMP OR LANDING WHERE THE PEDESTRIAN ACCESS ROUTE ENTERS THE STREET.
- 16. DETECTABLE WARNING SURFACES SHALL BE LOCATED SO THAT THE EDGE NEAREST THE CURB LINE IS AT THE BACK OF CURB AND NEITHER END OF THAT EDGE IS GREATER THAN 5 FEET FROM THE BACK OF CURB. DETECTABLE WARNING SURFACES MAY BE CURVED ALONG THE CORNER RADIUS.

### DETECTABLE WARNING PAVERS (IF USED)

- 17. FURNISH DETECTABLE WARNING PAVER UNITS MEETING ALL REQUIREMENTS OF ASTM C-936, C-33. LAY IN A TWO BY TWO UNIT BASKET WEAVE PATTERN OR AS DIRECTED.
- 18. LAY FULL-SIZE UNITS FIRST FOLLOWED BY CLOSURE UNITS CONSISTING OF AT LEAST 25 PERCENT (25%) OF A FULL UNIT. CUT DETECTABLE WARNING PAVER UNITS USING A POWER SAW.

#### SIDEWALKS

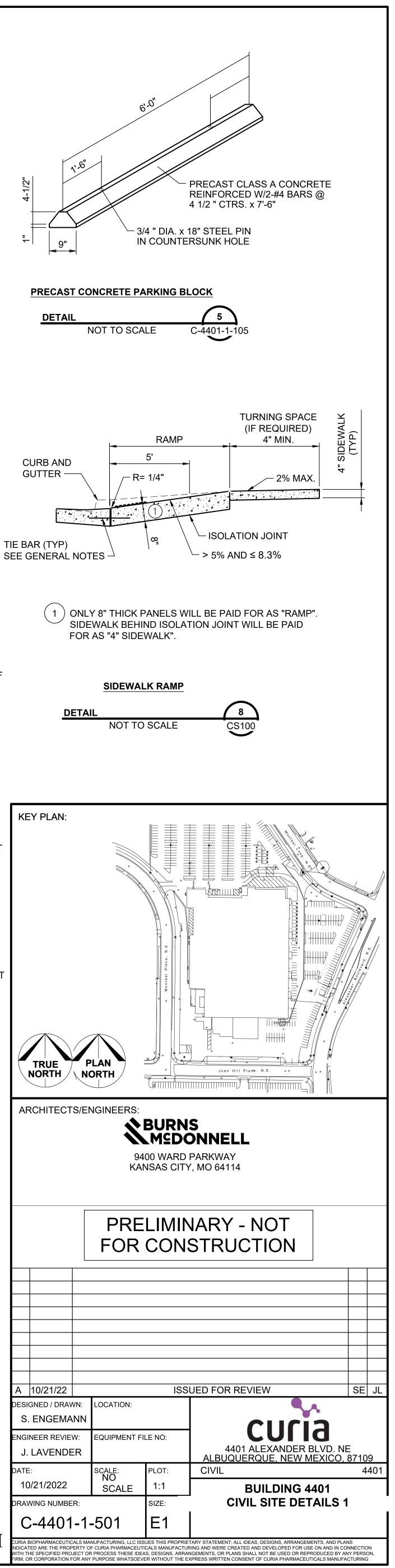
- 19. STREET GRADES AND CROSS SLOPES SHALL BE AS SHOWN ELSEWHERE IN THE PLANS.
- 20. CHANGES IN LEVEL GREATER THAN 1/4 INCH ARE NOT PERMITTED.
- 21. THE LEAST POSSIBLE GRADE SHOULD BE USED TO MAXIMIZE ACCESSIBILITY.
- 22. SIDEWALK DETAILS ARE SHOWN ELSEWHERE IN THE PLANS.

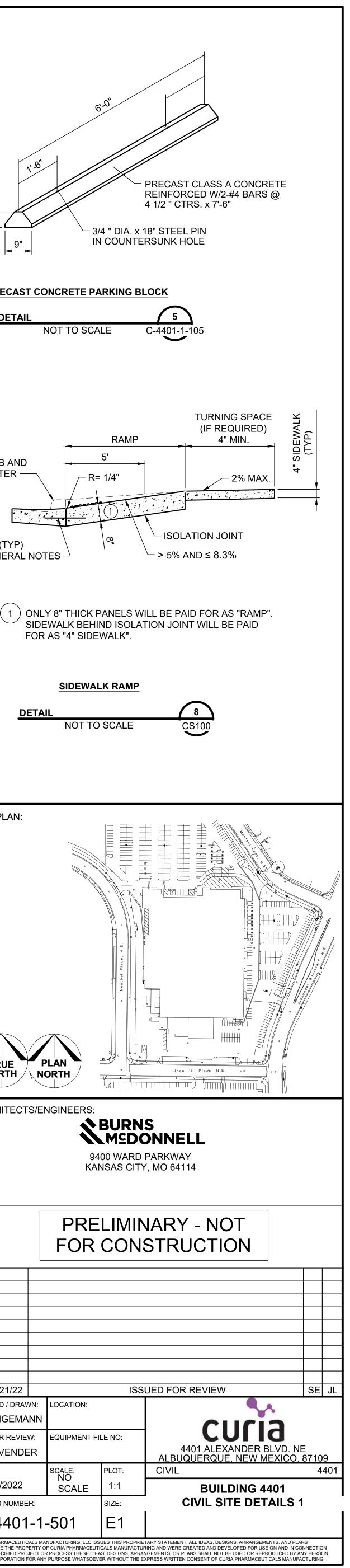


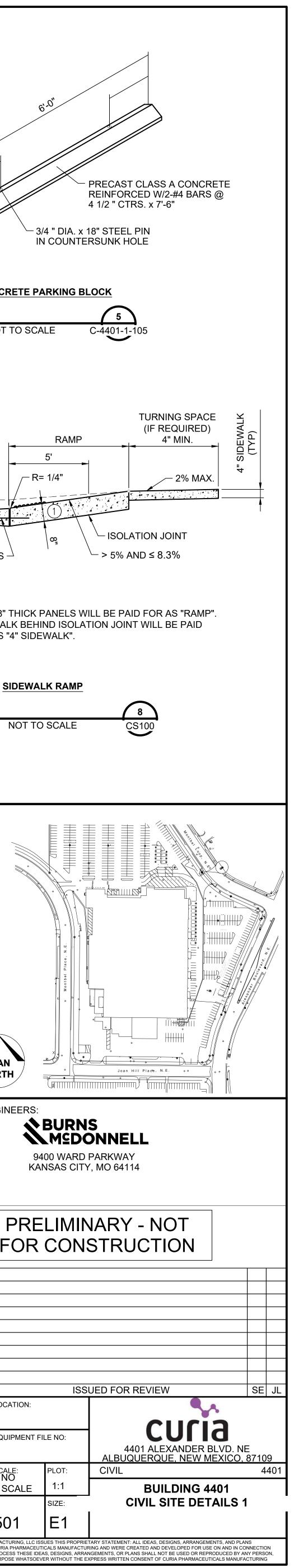
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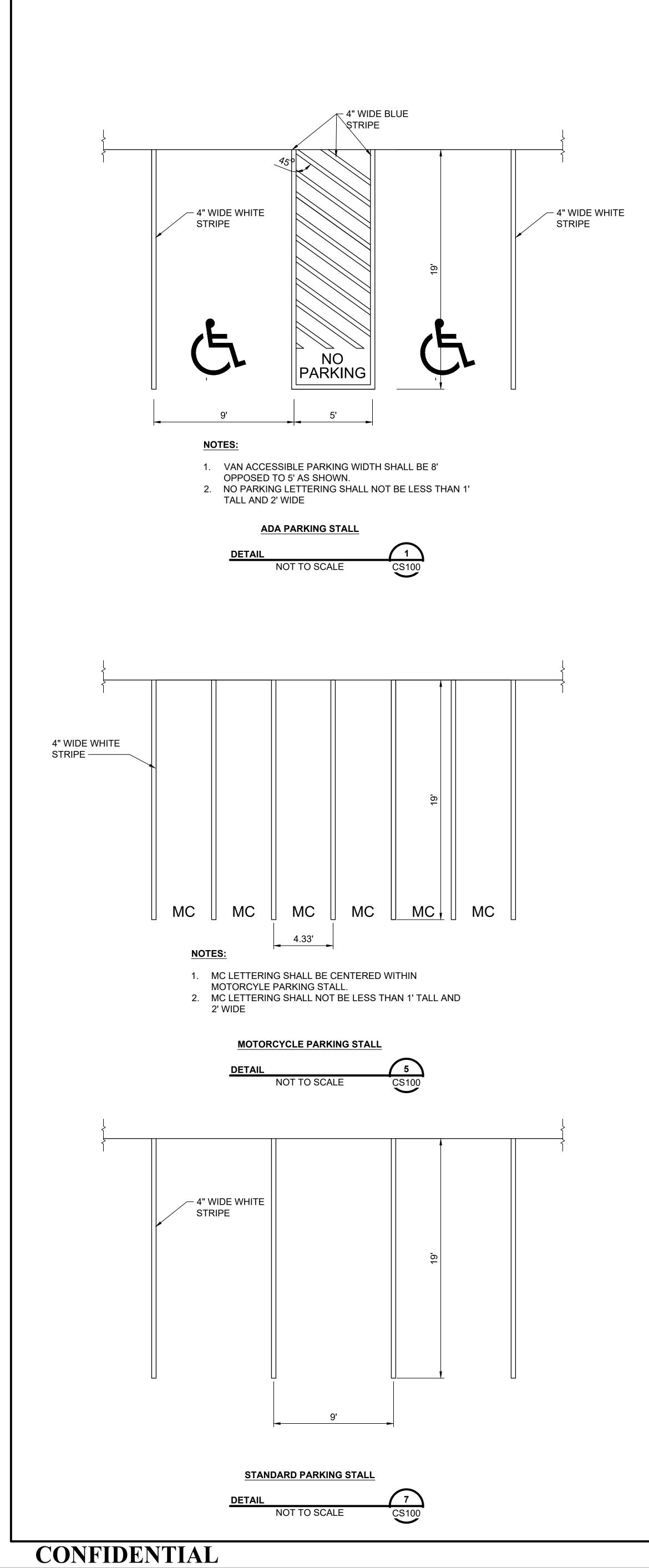




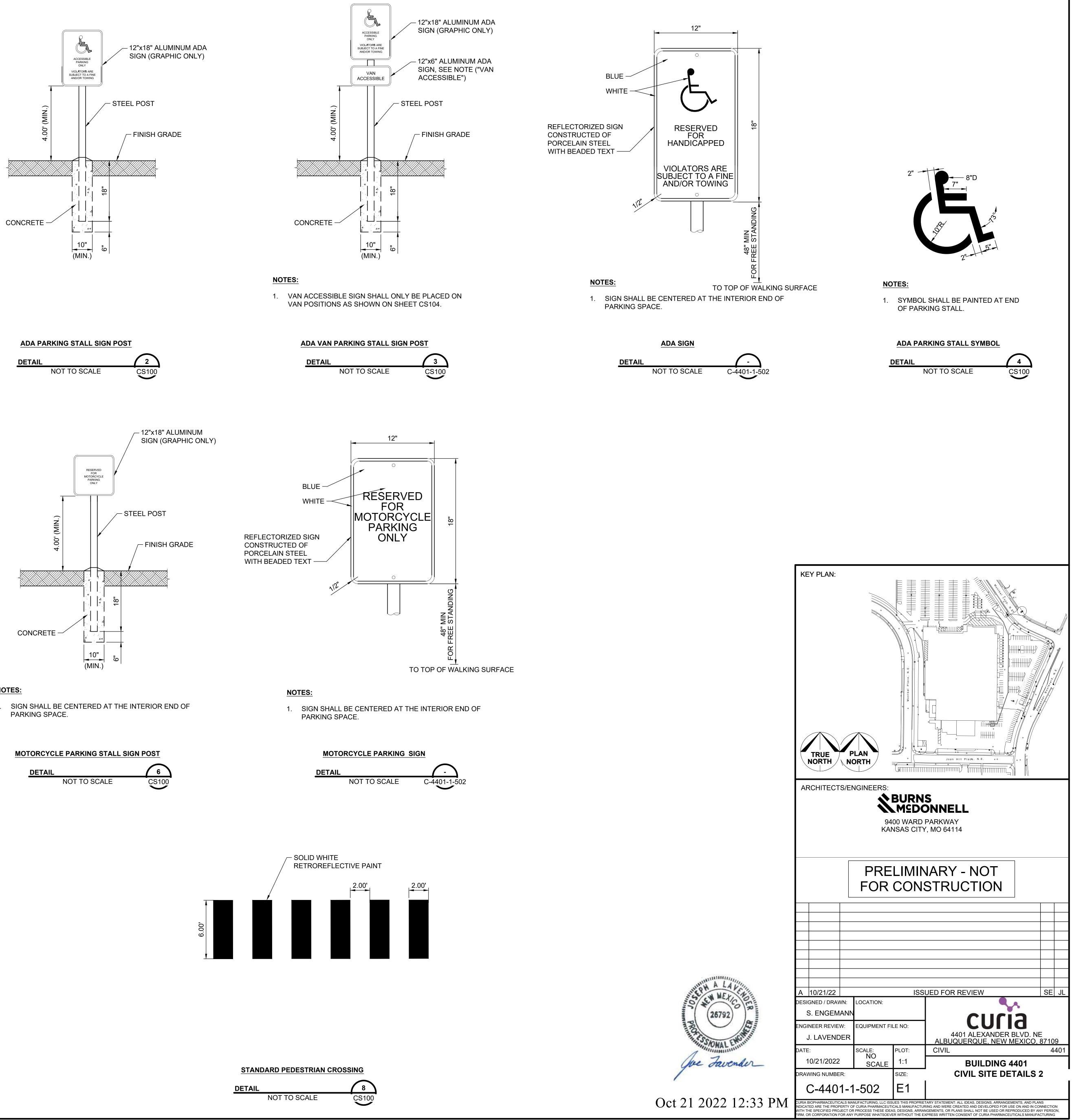
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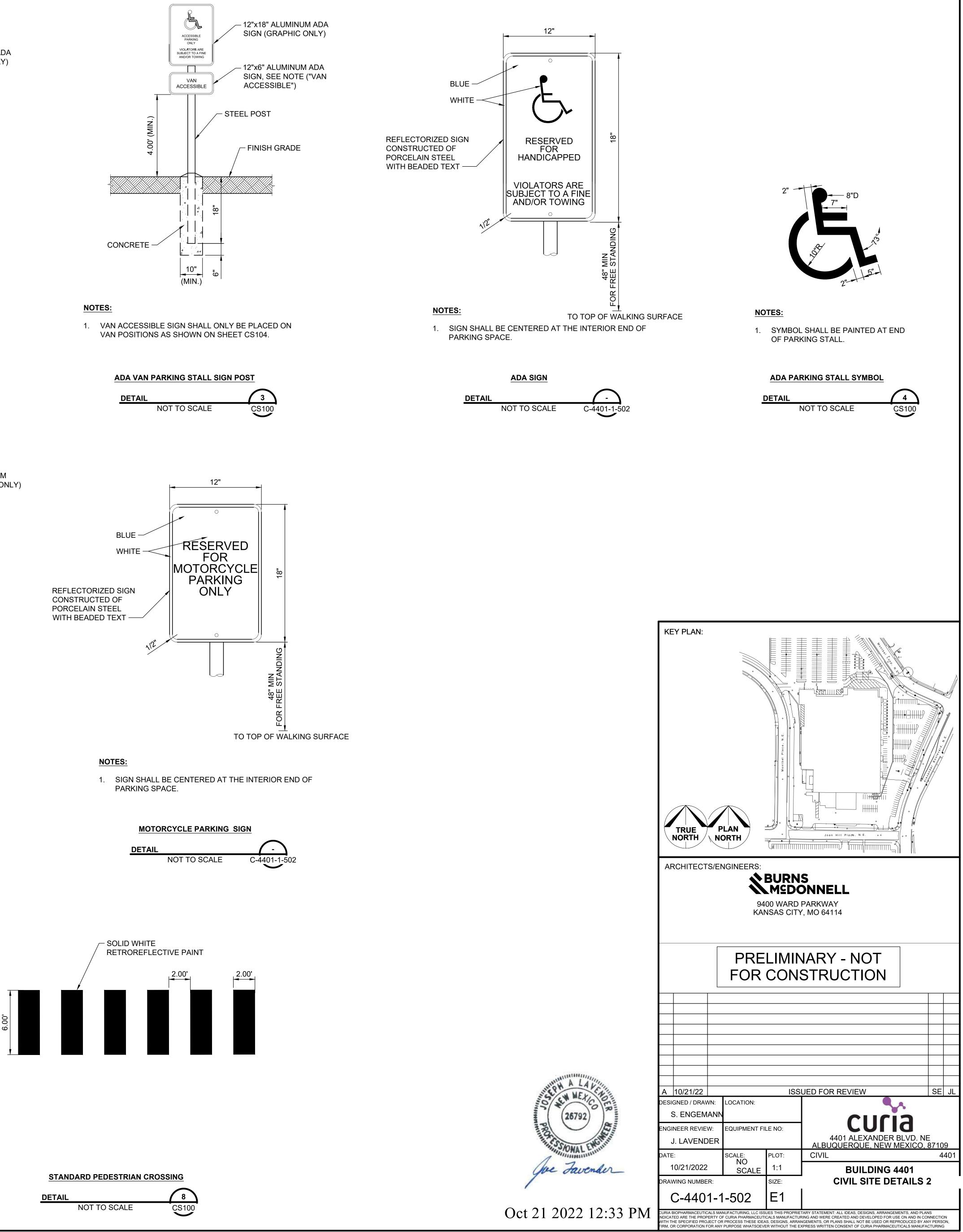


NOTES:

1. SIGN SHALL BE CENTERED AT THE INTERIOR END OF PARKING SPACE.

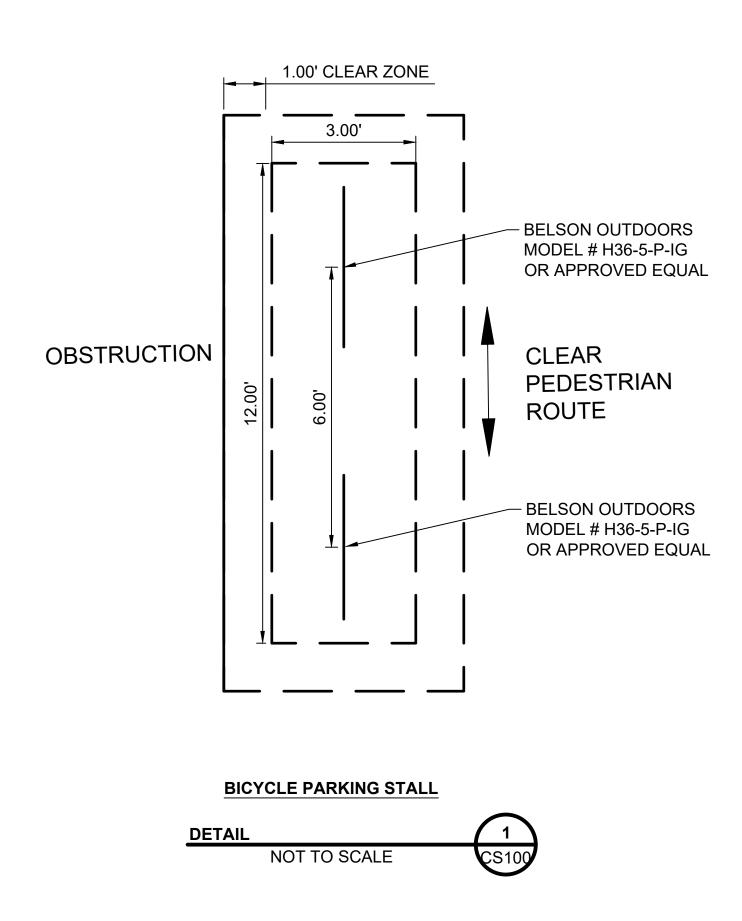
MOTORCYCLE PARKING STALL SIGN POST





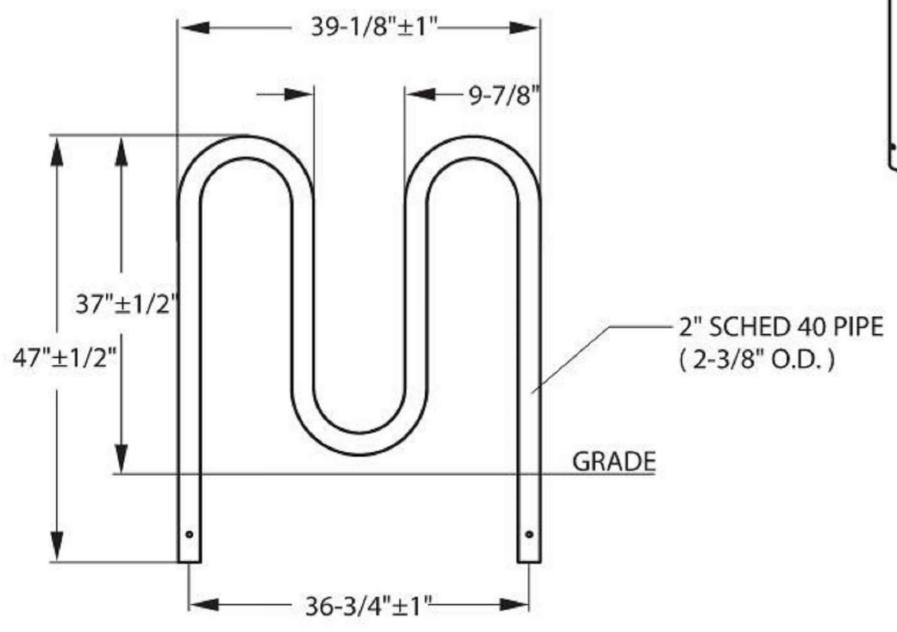
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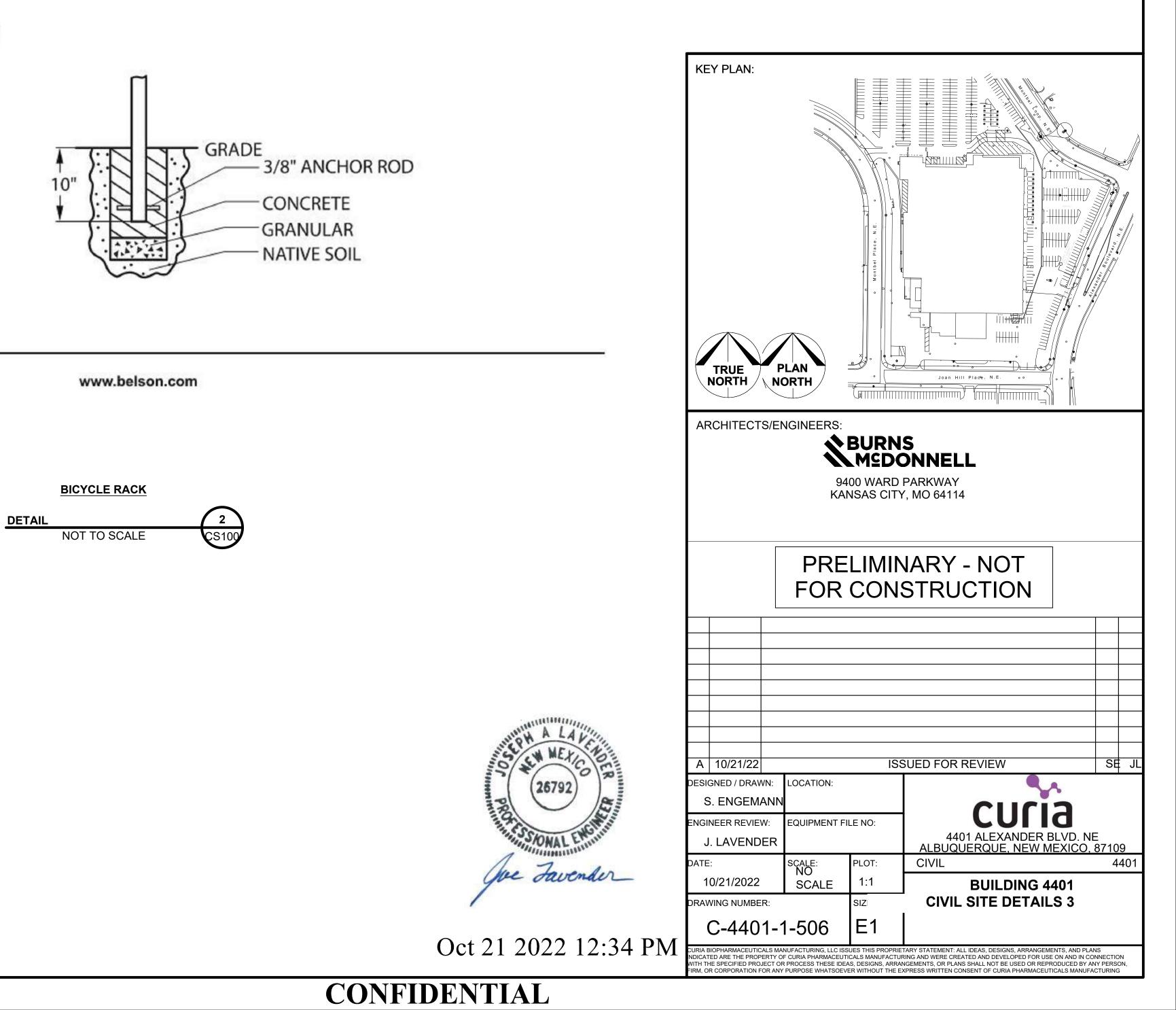




# HEAVY DUTY CHALLENGER | 3 LOOPS 5 BIKES

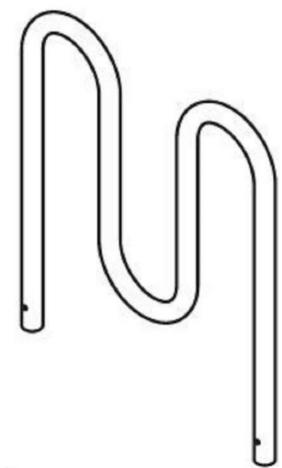


ELEVATION VIEW



627 Amersale Drive Naperville, IL 60563 Phone: (800) 323-5664 Fax: (630) 897-0573 sales@belson.com

# **Dimension Sheet**





## City of Albuquerque

Planning Department Development Review Services Division

#### Traffic Scoping Form (REV 07/2020)

Project Title: <u>New Mexico Expansion Project</u>
Building Permit #: Hydrology File #:
Zone Atlas Page: F-16-Z DRB#: 22-113 EPC#: Work Order#:
Legal Description: TR B BLK 5 PLAT OF TRACTS A & B BLK 5 SUNDT'S INDUSTRIALCENTER CONT 11.8662 AC
Development Street Address: 4401 Alexander Blvd. NE 87107
Applicant: Curia New Mexico, LLC (f/k/a Oso Biopharmaceuticals Manufacturing, LLC) Contact: Adam Lysiak
Address: 4240 Balloon Park Rd NE, Albuquerque, NM 87109
Phone#: <u>908-752-9244</u> Fax#:
E-mail: <u>Adam.Lysiak@curiaglobal.com</u>
Development Information
Build out/Implementation Year: 2022 Current/Proposed Zoning: NR-GM
Project Type: New: () Change of Use: () Same Use/Unchanged: () Same Use/Increased Activity: (X)
Change of Zoning: ( )
Proposed Use (mark all that apply): Residential: ( ) Office: ( ) Retail: ( ) Mixed-Use: (X)
Describe development and Uses: <u>Two story expansion that includes aseptic manufacturing, packaging, utility space, and office support</u>

Days and Hours of Operation (if known): 24 hour, 7 day per week manufacturing facility

#### **Facility**

Building Size (sq. ft.): _approx. 60,000 sq. ft. (Two-Story Building)	
Number of Residential Units: N/A	

Number of Commercial Units: <u>N/A</u>

	ITE Land Use #140
Traffic Considerations	Manufacturing, 163
	employees, AM peak 75 trips
Expected Number of Daily Visitors/Patrons (if known):* 0-10	PM peak 72 trips
Expected Number of Employees (if known):* 163 Employees 103 Existing, 6	0 additional
Expected Number of Delivery Trucks/Buses per Day (if known):* 6 to 10 delive	ries per day
Trip Generations during PM/AM Peak Hour (if known):* 5 to 8 PM/AM Peak	lour Generations
Driveway(s) Located on: Street Name Joan Hill PI NE	

Adjacent Roadway(s) Posted Speed:	Alexander Blvd NE Street Name		Posted Speed	35 mph
	Street Name Montbe	el PI NE	Posted Speed	35 mph
* If these values are not kn	own, assumptions will b	e made by City staff. Depending	on the assumptions, a	full TIS may be required.)
<b>Roadway Information (adjacent</b>	to site) (Alexa	ander Blvd NE)		
Comprehensive Plan Corridor Design (arterial, collecdtor, local, main street)	nation/Functional C	lassification: Major Colle	ector	
Comprehensive Plan Center Designa (urban center, employment center, activity center, or		ent Center		
Jurisdiction of roadway (NMDOT, C	ity, County): City	1		
Adjacent Roadway(s) Traffic Volum	e: <u>5222 (daily)</u>	Volume-to-Capa (if applicable)	acity Ratio (v/c):	<0.25 AM and PM
Adjacent Transit Service(s): No But	s Stops	_Nearest Transit Stop(s):	.25 miles west/	east
Is site within 660 feet of Premium Tr	ansit?: No			
Current/Proposed Bicycle Infrastruct (bike lanes, trails)	ure: Proposed B	ike Lanes		
Current/Proposed Sidewalk Infrastru	cture: Sidewalk c	on both right and left sid	de of roadway	
Relevant Web-sites for Filling out R	oadway Informatio	n:		

City GIS Information: http://www.cabq.gov/gis/advanced-map-viewer

Comprehensive Plan Corridor/Designation: See GIS map.

**Road Corridor Classification**: <u>https://www.mrcog-nm.gov/DocumentCenter/View/1920/Long-Range-Roadway-System-LRRS-</u> PDF?bidId=

Traffic Volume and V/C Ratio: https://www.mrcog-nm.gov/285/Traffic-Counts and https://public.mrcog-nm.gov/taqa/

Bikeways: <u>http://documents.cabq.gov/planning/adopted-longrange-plans/BTFP/Final/BTFP%20FINAL\_Jun25.pdf</u> (Map Pages 75 to 81)

#### **TIS Determination**

**Note:** Changes made to development proposals / assumptions, from the information provided above, will result in a new TIS determination.

#### Traffic Impact Study (TIS) Required: Yes [ ] No 📈

Thresholds Met? Yes [ ] No 🚺

Mitigating Reasons for Not Requiring TIS:

Previously Studied: [ ]

Notes:

MPMP.E.

10/12/2022

TRAFFIC ENGINEER

DATE

<u>Submittal</u>