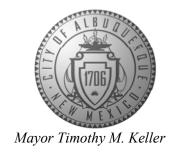
CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



October 7, 2024

Jeffrey T. Wooten, P.E Wooten Engineering PO Box 15814 Rio Rancho, NM 87174

Re: Santa Barbara Multigeneration Center
1825 Edith Blvd. NE
30-Day Temporary Certificate of Occupancy
Transportation Development Final Inspection
Engineer's Stamp dated 05-26-23 (H15-D070)
Certification dated 06-06-24

Dear Mr. Wooten,

Based upon the information provided in your submittal received 10-02-24, Transportation Development has no objection to a <u>30-day Temporary Certificate of Occupancy</u> based. This letter serves as a "green tag" from Transportation Development for a <u>30-day Temporary</u> Certificate of Occupancy to be issued by the Building and Safety Division.

PO Box 1293

Prior to the issuance of a permanent Certificate of Occupancy, the following items must be addressed:

Albuquerque

- Provide Motorcycle parking sign.
- Based on the site visit, the cross slope of the south site access off Edith is 3.8%, while ADA
 requirements specify the slope should not exceed 2% in all direction. This site access
 should be upgrade to meet the current ADA standard.

NM 87103

www.cabq.gov



CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Once these corrections are complete, email pictures to malnajjra@cabq.gov for release of Final CO.

If you have any questions, please contact me at (505) 924-3675.

Sincerely,

Marwa Al-najjar

Associate Engineer, Planning Dept. Development Review Services

Ma via: email

PO Box 1293 C: CO Clerk, File

Albuquerque

NM 87103

www.cabq.gov



City of Albuquerque Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (DTIS)

| Project Title: SBMT Multigenerational Center Legal Description: Tract 6-B-2, MRGCD Map City Address, UPC, OR Parcel: Santa Barbara | n No. 36 | | |
|--|--|--|--|
| Applicant/Agent: Wooten Engineering Address: PO Box 15814, Rio Rancho, NM 87 Email: jeffwooten.pe@gmail.com | Contact: Jeffrey T. Wooten Phone: | | |
| Applicant/Owner: City of Albuquerque | Contact: Stacy Herrera | | |
| Address: | Phone: | | |
| Email: | | | |
| (Please note that a DFT SITE is one that needs Site Plan A | Approval & ADMIN SITE is one that does not need it.) | | |
| | _ | | |
| TYPE OF DEVELOPMENT: PLAT (#of lots) | /) | | |
| DFT SITE | ✓ ADMIN SITE | | |
| re-submittal: 🖊 yes 🔛 no | | | |
| DEPARTMENT: TRANSPORTATION | HYDROLOGY/DRAINAGE | | |
| Check all that apply under Both the Type of Submitta | l and the Type of Approval Sought: | | |
| TYPE OF SUBMITTAL: | TYPE OF APPROVAL SOUGHT: | | |
| ✓ ENGINEER/ARCHITECT CERTIFICATION | BUILDING PERMIT APPROVAL | | |
| PAD CERTIFICATION | CERTIFICATE OF OCCUPANCY (Permanent) | | |
| CONCEPTUAL G&D PLAN | CONCEPTUAL TCL DFT APPROVAL | | |
| GRADING & DRAINAGE PLAN | PRELIMINARY PLAT APPROVAL | | |
| DRAINAGE REPORT | FINAL PLAT APPROVAL | | |
| DRAINAGE MASTER PLAN | SITE PLAN FOR BLDG PERMIT DFT | | |
| CLOMR/LOMR | APPROVAL | | |
| TRAFFIC CIRCULATION LAYOUT (TCL) | SIA/RELEASE OF FINANCIAL GUARANTEE | | |
| ADMINISTRATIVE | FOUNDATION PERMIT APPROVAL | | |
| TRAFFIC CIRCULATION LAYOUT FOR DFT APPROVAL | GRADING PERMIT APPROVAL | | |
| TRAFFIC IMPACT STUDY (TIS) | SO-19 APPROVAL | | |
| STREET LIGHT LAYOUT | PAVING PERMIT APPROVAL | | |
| OTHER (SPECIFY) | GRADING PAD CERTIFICATION | | |
| OTTIER (SI ECII 1) | WORK ORDER APPROVAL | | |
| | CLOMR/LOMR | | |
| | OTHER (SPECIFY) | | |
| DATE SUBMITTED: October 2, 2024 | | | |



Wooten Engineering
1005 21st Street SE, Suite 13

Rio Rancho, NM 87124 505-980-3560 jeffwooten.pe@gmail.com

October 2, 2024

Shahab Biazar, PE City Engineer City of Albuquerque PO Box 1293 Albuquerque, NM 87103

VIA E-Mail: sbiazar@cabq.gov

RE: SBMT Multigenerational Center, 1825 Edith Blvd NE Traffic Circulation Layout Certification (H15/D070)

Mr. Biazar,

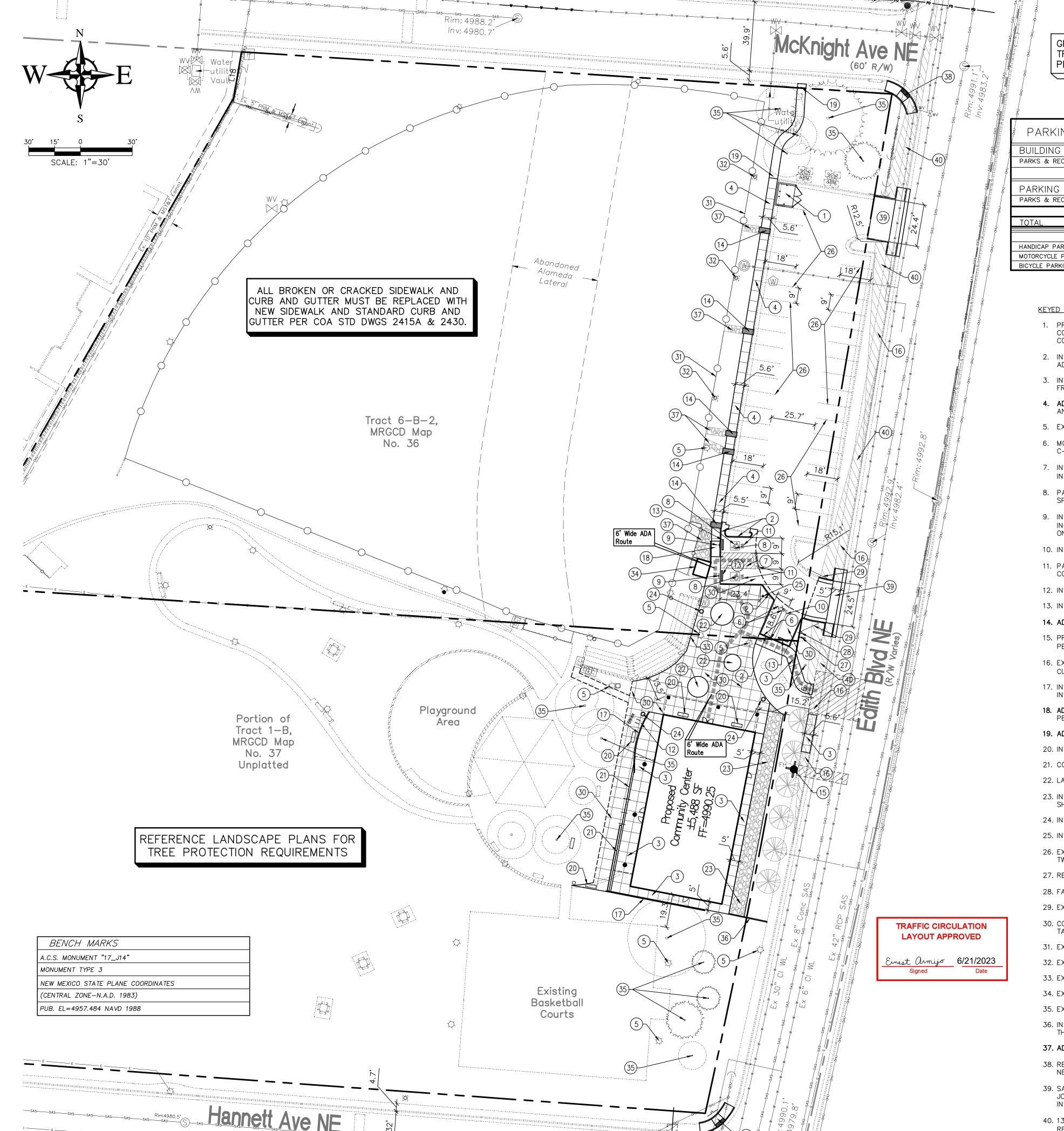
I, Jeffrey T. Wooten, NMPE 16892, of the firm Wooten Engineering, hereby certify that this project is in substantial compliance with and in accordance with the design intent of the approved plan dated 5/26/2023. I further certify that I personally visited the project site again on 9/16/2024 and have determined by visual inspection that the site improvements built are representative of actual site conditions and is true and correct to the best of my knowledge and belief. In addition, we received a Green Tag from DMD for the work within the Right-of-Way. This certification is submitted in support of a request for Permanent Certificate of Occupancy (Perm C.O.).

JEFFREY T. WOOTEN, NMPE 16892

Respectfully submitted,

WOOTEN ENGINEERING

Jeffrey T. Wooten, P.E. Owner



GRADING PLAN, TCL PLAN (SITE PLAN), AND TRASH ENCLOSURE APPROVED VIA FOUNDATION

| PARKING CALCULATIONS | | | | |
|-----------------------------------|--------------|--------------------|-----------|--|
| BUILDING AREA: | | AREA (SQUARE FEET) | | |
| PARKS & RECREATION ADMIN BUILDING | | 5,488 SF | | |
| | TOTAL | 5,488 SF | | |
| PARKING REQUIREMENTS: | RATIO | REQUIRED | PROVIDED | |
| PARKS & RECREATION ADMIN BUILDING | 3.5/1,000 SF | 19 spaces | 43 spaces | |
| | | | | |
| TOTAL | | 19 spaces | 43 spaces | |
| | | REQUIRED | PROVIDED | |
| IANDICAP PARKING | | 2 spaces | 2 spaces | |
| MOTORCYCLE PARKING | | 2 spaces | 2 spaces | |
| SICYCLE PARKING | | 3 spaces | 3 spaces | |
| | | | | |

Martineztown/Sa CPO-7 **INTERSTATE 40** NR-SU MT CALVARY/SANTA BARBARA **CEMETERY** SUNVILLAGE A

VICINITY MAP - Zone Map H-15-Z

LEGAL DESCRIPTION: Tract 6-B-2, MRGCD Map No. 36, a portion of Abandoned Alameda Lateral R/W and Tract 1-B.

KEYED NOTES

- 1. PROPOSED TRASH ENCLOSURE PER DETAIL, SHEET C-102. TO COMPLY WITH MINIMUM COA SOLID WASTE STANDARDS. CONTRACTOR SHALL COORDINATE WITH THE SOLID WASTE DEPARTMENT FOR THE REQUIRED INSPECTIONS DURING CONSTRUCTION. TRASH ENCLOSURE APPROVED VIA FOUNDATION PERMIT #__
- 2. INSTALL MEDIAN CURB/GUTTER (6" HIGH) PER COA STD DWG 2415B. GUTTER PAN SHALL BE SLOPED TO MATCH THE ADJACENT PAVEMENT.
- 3. INSTALL CONCRETE SIDEWALK PER COA STD DWG 2430. SIDEWALK CROSS SLOPE SHALL BE 2% MAX AND SLOPE AWAY FROM CURB TOWARD BASEBALL FIELD.
- 4. ADD ALTERNATE INSTALL CONCRETE SIDEWALK PER COA STD DWG 2430. SIDEWALK CROSS SLOPE SHALL BE 2% MAX AND SLOPE AWAY FROM CURB TOWARD BASEBALL FIELDEXISTING PARKING TO REMAIN.
- 5. EXISTING LIGHT POLE TO REMAIN.
- 6. MOTORCYCLE PARKING; 2 SPACES. ADD PAINT LABEL (2 COATS) AND SIGNAGE PER COA CODE. SIGN DETAIL ON SHEET
- 7. INSTALL 4" WIDE PAINT STRIPES AT 45° ANGLE TO PARKING STRIPES OR DRIVEWAY, SPACED AT 1'-6" (WHITE PAINT IN PARKING LOT, BLUE PAINT IN ACCESSIBLE PARKING AREAS). MIN. TWO COATS.
- 8. PAINTED INTERNATIONAL WHEELCHAIR SYMBOL (BLUE) PER ADA STANDARDS. MIN. TWO COATS. INDICATE VAN ONLY SPACE AS SHOWN ON PLAN.
- 9. INSTALL H/C SIGNAGE PER DETAIL, SHEET C-101. ADD VAN ACCESSIBLE SIGNAGE WHERE NOTED. H/C SIGN MUST INCLUDE LANGUAGE PER 66-7-352.4C NMSA 1978 "VIOLATORS ARE SUBJECT TO A FINE AND/OR TOWING." REF DETAIL
- 10. INSTALL 4" WIDE PAINT STRIPES (WHITE) FOR ALL PARKING SPACES. MIN. TWO COATS.
- 11. PAINT WORDS 'NO PARKING' &/OR 'VAN' WITH LETTERS AT LEAST ONE FOOT HIGH AND 2 INCHES WIDE. MIN. TWO
- 12. INSTALL BIKE RACK(S) PER DETAIL, SHEET C-101.
- 13. INSTALL PRE-CAST WHEEL STOP PER DETAIL, SHEET C-101.
- 14. ADD ALTERNATE INSTALL 24" WIDE SIDEWALK CULVERT PER COA STD DWG 2236. EXTEND 12" BEYOND SIDEWALK.
- 15. PROPOSED PRIVATE FIRE HYDRANT. REF. SHEET C-300. CONTRACTOR IS RESPONSIBLE FOR COORDINATION AND PERMITTING OF FIRE HYDRANT AND THE NEW 2" WATER SERVICE WITH THE WATER UTILITY AUTHORITY (ABCWUA).
- 16. EXISTING SIDEWALK TO REMAIN. ALL BROKEN OR CRACKED SIDEWALK MUST BE REPLACED WITH NEW SIDEWALK AND/OR CURB/GUTTER. PER SIDEWALK COA STD DWG 2430 AND CURB/GUTTER COA STD DWG 2415B.
- 17. INSTALL RETAINING WALL. REF. STRUCTURAL PLANS. RAILING SHALL BE INSTALLED ON TOP OF THE SOUTH WALL TO BE INSTALLED PER DETAIL ON SHEET C-101.
- 18. ADD ALTERNATE INSTALL PARALLEL CURB RAMP PER COA STD DWGS 2440 & 2443. TRUNCATED DOMES SHALL BE INSTALLED PER COA STD DWG 2446.
- 19. ADD ALTERNATE INSTALL CRUSHER FINES PATH PER LANDSCAPE PLANS.
- 20. INSTALL BENCHES PER LANDSCAPE PLANS.
- 21. CONSTRUCT CONCRETE STEPS WITH HANDRAILS PER DETAIL ON SHEET C-101.
- 22. LANDSCAPE AREA. REF. LANDSCAPE PLANS.
- 23. INSTALL 45-MIL EPDM POND LINER UNDER 2"-6" AVERAGE DIAMETER SMOOTH COBBLE. MIN 3' OVERLAP BETWEEN SHEETS AT GAPS. REF. SHEET C-200 FOR CROSS SECTION.
- 24. INSTALL TRASH RECEPTACLE PER LANDSCAPE PLANS.
- 25. INSTALL RETRACTABLE BOLLARD PER DETAIL SHEET C-102.
- 26. EXISTING PARKING TO REMAIN. RE-STRIPE ANY PARKING SPACES WHERE NEEDED. 4" WIDE (WHITE) PAINT STRIPES. MIN. TWO COATS.
- 27. REINSTALL SALVAGED PARK SIGN.
- 28. FABRICATE & INSTALL 4" STEEL POST AT PIPE GATE W/ TIE-BACK PER DETAIL, SHEET C-102.
- 29. EXISTING GATE TO REMAIN.
- 30. CONSTRUCT HEAVY DUTY CONCRETE PAVEMENT PER DETAIL, SHEET C101. CURBS AT PARKING AREAS SHALL BE 6" TALL MONOLITHIC CURBS TO MATCH THE CURB GEOMETRY OF A COA MEDIAN CURB.
- 31. EXISTING FENCE TO REMAIN.
- 32. EXISTING TRASH RECEPTACLE TO REMAIN.
- 33. EXISTING MURAL WALL TO REMAIN.
- 34. EXISTING STORAGE BUILDING TO REMAIN.
- 35. EXISTING TREES TO REMAIN. REF. LANDSCAPE PLAN FOR DETAILS.
- 36. INSTALL CONCRETE MOWSTRIP PER COA STD DWG 2726. ENSURE THE LOW POINT IS INSTALLED FOR THE SWALE PER THE GRADING PLAN.
- 37. ADD ALTERNATE INSTALL COBBLE SWALE PER LANDSCAPE PLANS.
- 38. REMOVE EXISTING BOLLARDS, CURB RAMPS, SIDEWALKS, AND CURBS/GUTTERS TO NEAREST JOINT AND REPLACE WITH NEW ADA CORNER ACCESS RAMP PER COA STD DWGS 2440 - 2448. EXISTING SIGNS AND GHOST BIKE TO REMAIN.
- 39. SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT. REMOVE EXISTING CURBS/GUTTERS AND SIDEWALKS TO NEAREST JOINT. REPLACE WITH NEW CONCRETE PAVEMENT ACROSS ADA SIDEWALK CROSSING WITH 2% MAXIMUM SLOPE AND INSTALL NEW CURB CUT PER COA STD DWG 2425B. ASPHALT TO BE PER DETAIL ON SHEET C-101.
- 40. 13'X130' CLEAR SIGHT TRIANGLE. LANDSCAPING, FENCING, AND SIGNAGE 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.

PRINCIPLES OF DESIGN

219 Central Ave, NW, Suite #800

Albuquerque, New Mexico 87102

T 505 255 8668 F 505 268 6665 www.smpcarchitects.com

Wooten Engineering

Rio Rancho, N.M. 87174 Phone: (505) 980-3560

PO Box 15814

2022043

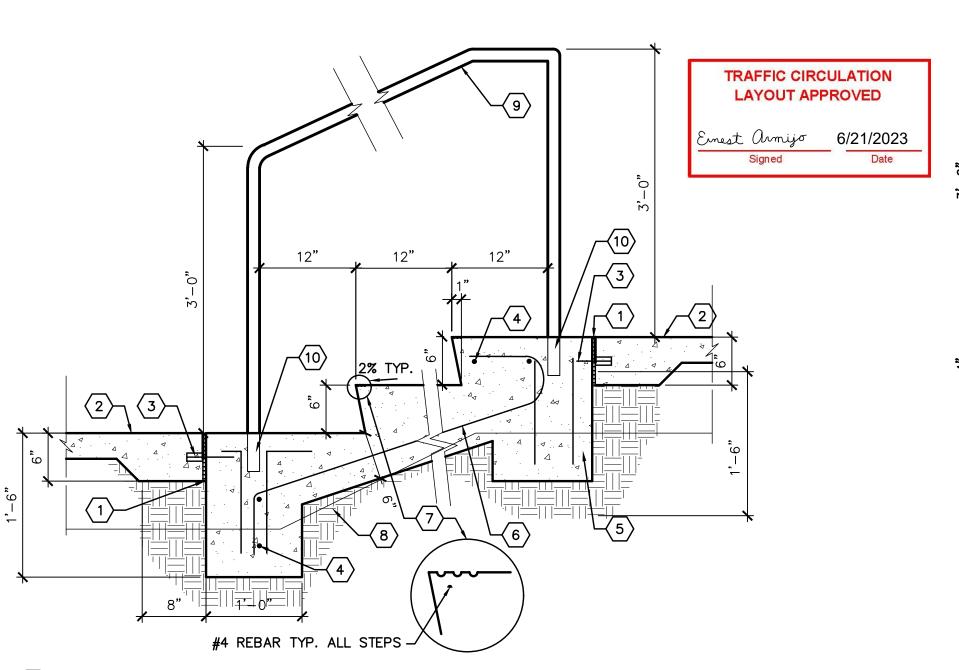
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SITE PLAN

C-100



- 1. EXPANSION JOINT
- 2. ADJACENT WALK OR AS SHOWN ON PLAN. 3. #4 SMOOTH DOWEL AT 12" O.C.
- 4. #4 REBAR CONTINUOUS.
- 5. 3000 PSI CONCRETE.
- 6. #4 REBAR @ 12" O.C. EACH WAY.
- 7. 1/4" TOOL JOINT, 3 EA. @ NOSE OF TREAD (TYP.). SEE ENLARGEMENT.
- 8. SUBGRADE COMPACTED TO 95%. 9. 1-1/2" DIAMETER STEEL PIPE.
- 10. GROUT SUPPORT INTO 2 1/2" MAX. DIAMETER CORE DRILLED OR SLEEVED HOLE WITH NON-SHRINK GROUT SO THAT THERE IS APPROXIMATELY 1/2" GROUT ON ALL SIDES.

GENERAL NOTES

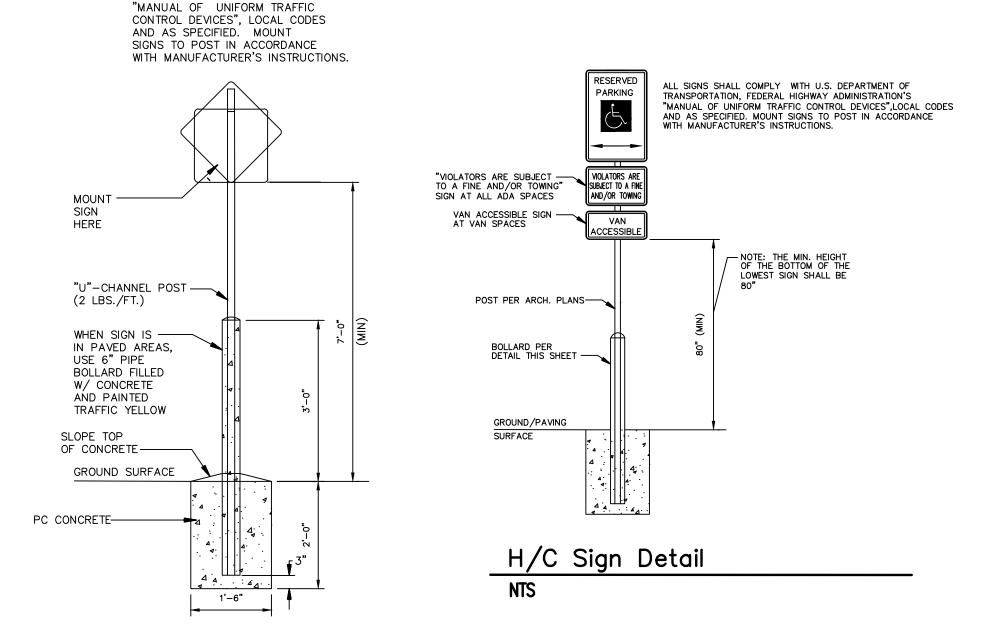
ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF

TRANSPORTATION, FEDERAL

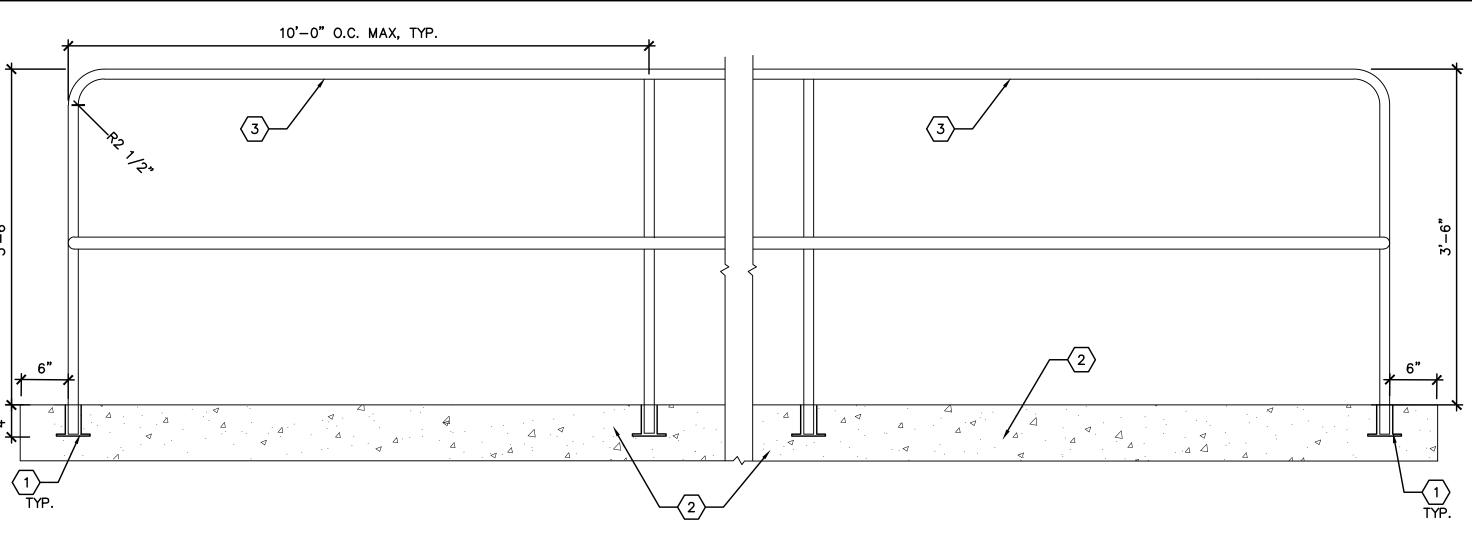
HIGHWAY ADMINISTRATION'S

- A. RISERS ARE TO BE OF EQUAL HEIGHT AND SPACING. PROVIDE NUMBER OF RISERS AS SHOWN ON GRADING PLAN.
- B. RISERS SHALL HAVE MEDIUM BROOM FINISH PERPENDICULAR TO DIRECTION OF TRAVEL. C. WELD AND GRIND SMOOTH ALL JOINTS, PRIME PIPE COMPLETELY WITH RED OXIDE
- PRIMER AND FINISH WITH TWO COATS OF INDUSTRIAL ENAMEL PAINT, COLOR: BLACK.





Standard Sign Base

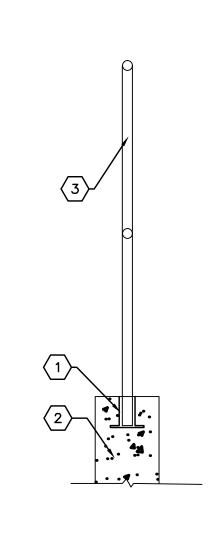


ELEVATION - HANDRAIL

- 1. GROUT VERTICAL SUPPORT INTO 4" RECESSED PIPE SLEEVE WITH NON-SHRINK GROUT.
- 2. CONCRETE WALL. SEE CIVIL.
- 3. 1 1/4" DIA. SCH. 40 STEEL PIPE.

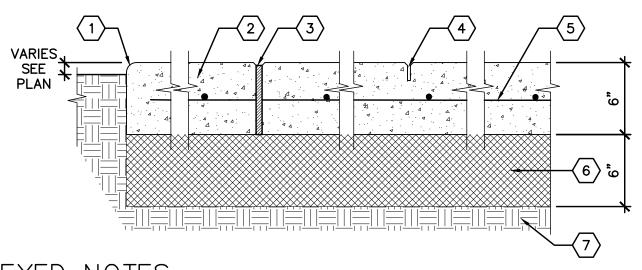
GENERAL NOTES

- A. WELD AND GRIND SMOOTH ALL JOINTS, PRIME PIPE COMPLETELY WITH RED OXIDE PRIMER AND FINISH WITH TWO COATS OF EXTERIOR GLOSS LATEX PAINT. COLOR:
- B. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO FABRICATION.



SECTION

HANDRAIL AT WALL SCALE: 1" = 1'-0"



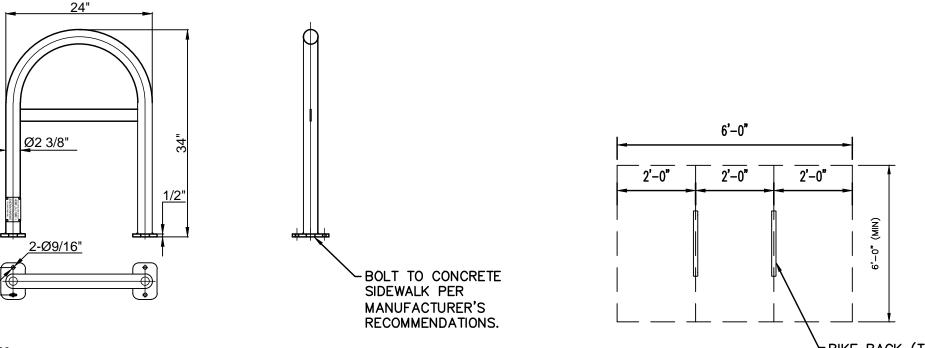
- TOOLED EDGE, 1/2" RADIUS
 3500 PSI CONCRETE
- 3. 1/2" WIDE EXPANSION JOINT WITH FELT EXPANSION MATERIAL 4. 1/8" X 1–1/2" CONTROL JOINT
- . WELDED WIRE MESH
- 6. BASE COURSE COMPACTED TO 95% 7. SUBGRADE COMPACTED TO 95%

GENERAL NOTES

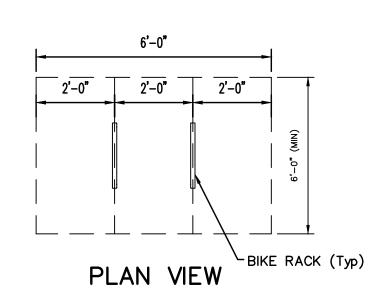
- A. CONTROL JOINTS SHALL BE AT MAXIMUM EVERY 10' OR AS SHOWN ON PLAN.
- B. EXPANSION JOINTS SHALL BE AT MAXIMUM EVERY 30' OR AS SHOWN ON PLAN AND WHERE PAVING ABUTS EXISTING BUILDINGS, CURBS, SEATING WALLS, WALKS AND OTHER HARD CONSTRUCTION.
- C. FELT EXPANSION MATERIAL SHALL BE RECESSED 1/2" AND SET WITH PLASTIC EXPANSION JOINT CAP. TOP OF CAP SHALL BE FLUSH WITH TOP OF CONCRETE. OPPOSING CONCRETE EDGES OF JOINT SHALL HAVE 1/4" RADIUS TOOLED EDGE.
- D. CONTROL JOINTS SHALL BE TOOLED FIRST AND THEN SAW CUT TO INDICATED DEPTH. SAW CUT JOINTS SHALL BE CUT AFTER FINISHING OF CONCRETE USING AN EARLY ENTRY TYPE DRY CUT SAW. SPALLING OF CONCRETE FINISH AT EDGE OF CUT IS NOT ACCEPTABLE.
- E. PROVIDE MEDIUM BROOM FINISH UNLESS OTHERWISE NOTED ON THE PLANS.

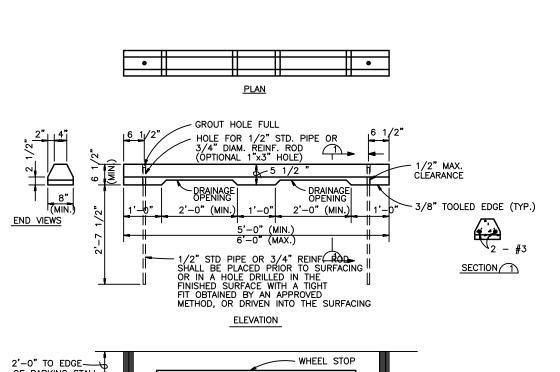
HEAVY DUTY CONCRETE PAVING





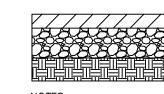
1 Finish: Powder Coated - Color per Architect to Complement Building 2 Installation must be completed in accordance with specifications 3 For more product and company information please visit www.urbanracks.com





INSTALLATION PLAN

Precast Concrete Wheel Stop



3" ASPHALTIC CONCRETE 6" AGGREGATE BASE COURSE MIN. 12" COMPACTED SUBGRADE

BENCH MARKS

A.C.S. MONUMENT "17_J14"

(CENTRAL ZONE-N.A.D. 1983) PUB. EL=4957.484 NAVD 1988

NEW MEXICO STATE PLANE COORDINATES

MONUMENT TYPE 3

- 1. ASPHALT PAVEMENT, BASE COURSE, AND SUBGRADE SHALL MEET THE SPECIFICATIONS OF THE NMDOT 2014 SPECIFICATIONS FOR
- HIGHWAY AND BRIDGE CONSTRUCTION.

 2. ASPHALT PAVEMENT SHALL BE SP-III PER NMDOT SPEC SECTION
- 3. AGGREGATE BASE COURSE SHOULD BE TYPE 1 PER NMDOT SPEC 4. SUBGRADE SHALL BE COMPACTED TO A MINIMUM OF 95% MAXIMUM
- DRY DENSITY AT OPTIMUM MOISTURE CONTENT (+/-3%) AS DETEMINED BY ASTM D-1557. 5. ALL FILL BELOW SUBGRADE SHALL EXHIBIT A MINIMUM R-VALUE OF 45.

Asphalt Pavement Section

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2022043

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PRINCIPLES OF DESIGN

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DRAWN BY:

SITE DETAILS

C-101

Urban Rack (UB-1000-STD)