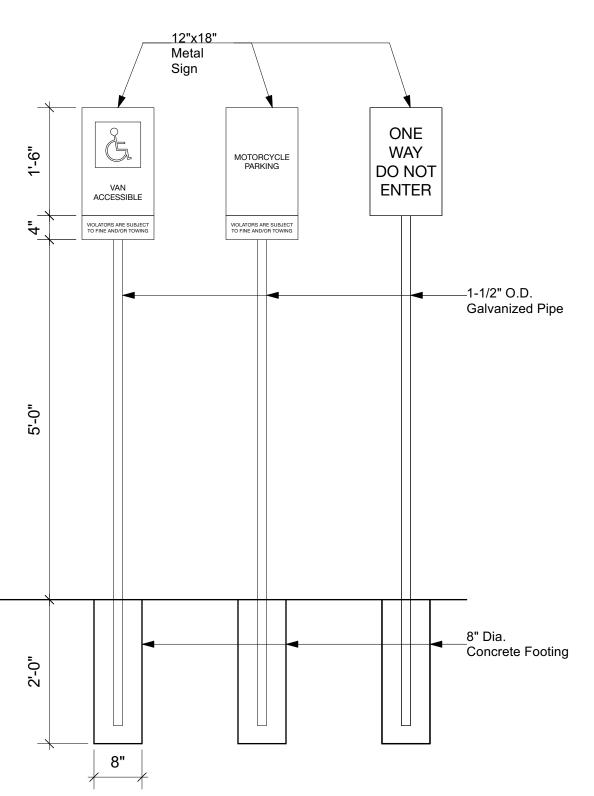


Per CoA std. dwg 2415A Provide 1/2" Expansion joints at 36" o.c. at immovable objects and at the beginning and end of curves

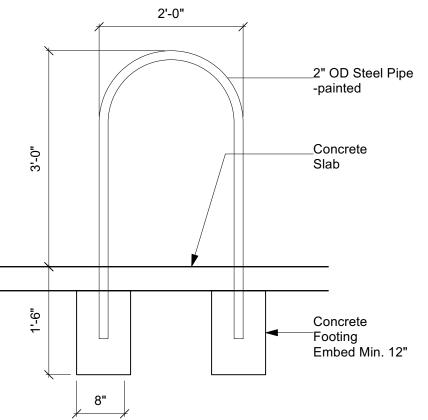
1/2" Expansion joints shall be installed where walk abut rigid structures.

Provide contraction joints at 6' o.c.

All exposed concrete corners to have 3/4" radius.

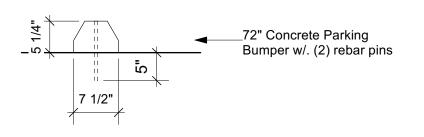


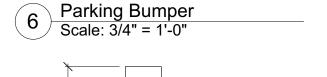
7 HC / Motorcycle / One Way Sign Detail Scale: 3/4" = 1'-0"

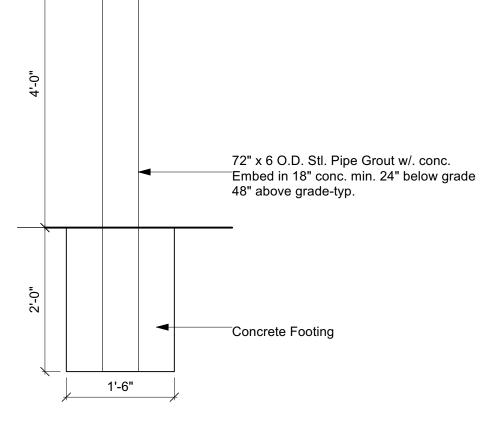


Bike Rack Detail Scale: 3/4" = 1'-0"

> Rack: min. 3'-0" tall 2'-8" wide U- Shape allows multiply place of attachment Upright Support Varying frame sizes accommodated No lift Attachment 4'-0" min btwn. racks Rack Centered on concrete pad







8 Bollard Scale: 3/4" = 1'-0"

LANDSCAPE COVERAGE

TREE CANOPIES AND GROUND LEVEL PLANTS SHALL COVER A MINIMUM OF 75 PERCENT OF THE TOTAL LANDSCAPE AREA AS MEASURED BY CANOPY WIDTH OR THE AREA BENEATH THE DRIPLINE OF THE MATURE SIZE OF THE ACTUAL VEGETATION. OF THE REQUIRED VEGETATIVE COVERAGE, A MINIMUM OF 25 PERCENT SHALL BE PROVIDED AS GROUND-LEVEL PLANTS(SHRUBS, GRASSES, ETC.) AS MEASURED OF THE MATURE SIZE OF THE ACTUAL VEGETATION. ALL

TREES

(2) 15' DIAMETER NEW MEXICO OLIVE TREES = 528 SQ.FT.

OTHER PLANTS

(7) 12' DIAMETER DESERT WILLOW = 826 SQ.FT. (27) 1' DIAMETER FOUNTAIN GRASS = 22 SQ.FT. = 238 SQ.FT. (19) 4' DIAMETER APACHE PLUME (19) 4' DIAMETER RUSSIAN SAGE = 238 SQ.FT.

REQUIRED PLANT COVERAGE PROVIDED PLANT COVERAGE

= 1,852SQ.FT. = 1,831 SQ.FT.

PROJECT SUMMARY

Construct new metal building for future warehouse uses.

PROJECT INFORMATION

PROJECT ADDRESS

3808 Bogan Ave NE Albuquerque, New Mexico 87109

APPLICABLE CODES

2023 UAC 2021 International Building Code **2021 International Existing Building Code**

2021 Uniform Plumbing Code 2021 Uniform Mechanical Code 2020 National Electrical Code

2018 International Energy Conservation Code

ZONING

NR-LM

KEYED NOTES

- 1. CONCRETE DRIVEPAD PER CITY OF ALBUQUERQUE STANDARD SPECIFICATION. REFER TO CITY STANDARD DETAIL 2425 SEE DETAIL TCL SHEET
- 2. CONCRETE CURB AND GUTTER PER CITY OF ALBUQUERQUE STANDARD SPECIFICATION, REFER TO CITY STANDARD DETAIL 2415A SEE DETAIL TCL SHEET
- 3. CONCRETE SIDEWALK PER CITY OF ALBUQUERQUE STANDARD SPECIFICATION. REFER TO CITY STANDARD DETAIL 2430 SEE DETAIL TCL SHEET
- 4. 6' X 5.75" X 4"H WHEEL STOP. PROVIDE (2) 18" LONG #4 REBAR STAKES AT EA. STOP WITH IN PARKING SPACES AS INDICATED SEE DETAIL TCL SHEET
- 5. ADA ACCESSIBLE PARKING SIGN SEE DETAIL TCL SHEET
- 6. MOTORCYCLE PARKING SIGN SEE DETAIL TCL SHEET
- 7. BICYCLE RACK SEE DETAIL TCL SHEET
- 8. PARKING AND DRIVE AISLE FOR FIRE APPARATUS ACCESS ROADS SHALL HAVE AN ASPHALT, CONCRETE SURFACE CAPABLE OF SUPPORTING THE IMPOSED LOAD OF APPARATUS WEIGHING AT LEAST 75,000 POUNDS. CONTRACTOR TO PROVIDE ENGINEER DATA FOR APPROVAL
- 9. PARKING STRIPING 2" WIDE X 2' O.C. DIAGONAL PAINT STRIPPING. SEE INDICATED LAYOUT WITH 3'X3' HANDICAP SYMBOL AND WORDS "NO PARKING" IN CAPITAL LETTERS 1' HIGH 2" STROKE AS CLOSE TO WHERE ADJACENT VEHICLES REAR TIRE WOULD BE PARKED. ALL STRIPPING IN BLUE
- 10. ALL WHEELCHAIR RAMPS LOCATED WITHIN THE PUBLIC RIGHT OF WAY MUST HAVE TRUNCATED DOMES.
- 12. ALL BROKEN OR CRACKED SIDEWALK MUST BE REPLACED WITH SIDEWALK AND CURB AND GUTTER PER CoA STD. DTL. 2415
- 13. PROVIDE 4' WIDE ACCESSIBLE PATH (<2.0% CROSS-SLOPE) ACROSS THE EXISTING DRIVE ENTRANCE WITH TRUNCATED DOMES AT EACH END.
- 14. ALL INTERNAL RAMPS TO ADA ACCESSIBLE MAX SLOPE 1:12 WITH MAX 2% CROSS SLOPE LANDING AREA MIN. 5'X5' SEE CoA DWG 2430

LEGEND

·-·-- PROPERTY LINE NEW CONCRETE

PARKING REQUIREMENTS per 14-16-5-5

LANDSCAPE AREA

Assumed Use Most Restrictive 1/1,000 GSF (Warehouse) 3.5/1,000 GSF (Office)	5,500 = 5.5 1,500 = 5.25
Total Spaces required	= 11
ADA (1 per Building)	= 1
Motorcycle	= 1
Bicycle	= 2

PROJECT AREA Table 503

VANILLA SHELL

ALLOWABLE AREA = F-1 @ 15,500 sq.ft./ 2 Stories per tables 504.4 / 506.2

= 7,000 Sq. Ft. (Non-Sprinkled)

MINIMUM LANDSCAPE per 14-16-5-6

23,277 sq.ft.

7000 sq.ft.

Total Spaces Required

Total Spaces Provided

Site Area **Building Footprint**

Landscape Area Required 15% of 16,277 sq.ft.

20' hgt.

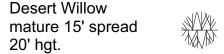
= 2,442 sq.ft.Landscape Area Provided: = 2,742 sq.ft.

Plant Material- see LS-101 for details



Chitalpa mature 15' spread 20' hgt.

Fountain Grass - Symbol = 3 plants mature 2' spread 3' hgt. Apache Plume - Symbol = 2 plants

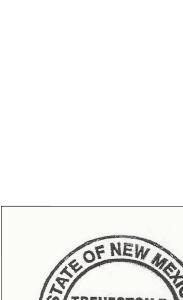


mature 4' spread 3' hgt. Russian Sage - Symbol = 2 plants mature 4' spread 4' hgt.

= 11

= 14

Irrigation System Irrigation system standards outlined in the Water Conservation Landscape and Water Waste Ordinance shell be strictly adhered to. A fully automated irrigation system is existing and shall be tested by the contractor and repaired if required.



3808 Bounder

REVESTON

uilding

Meta

ELLIOTT No. 4136 MARCH 12, 2024

Date: MARCH 12, 2024

Sheet: TCL

TCL