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1306 RIO GRANDE BLVD NW ALBUQUERQUE, NM 87104

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ARCHITECT

ROBERT CALVANI NO. 1053

CONSULTANT

PROJECT TITLE

101.7 THE TEAM OFFICE BUILDING

ALBUQUERQUE NEW MEXICO

REVISIONS:

02.21.12 PER FIRE DEPARTMENT
10.24.11 PER EPC CONDITIONS

MK DATE DESCRIPTION

DRAWN BY: CHECKED B

PROJECT NUMBER:

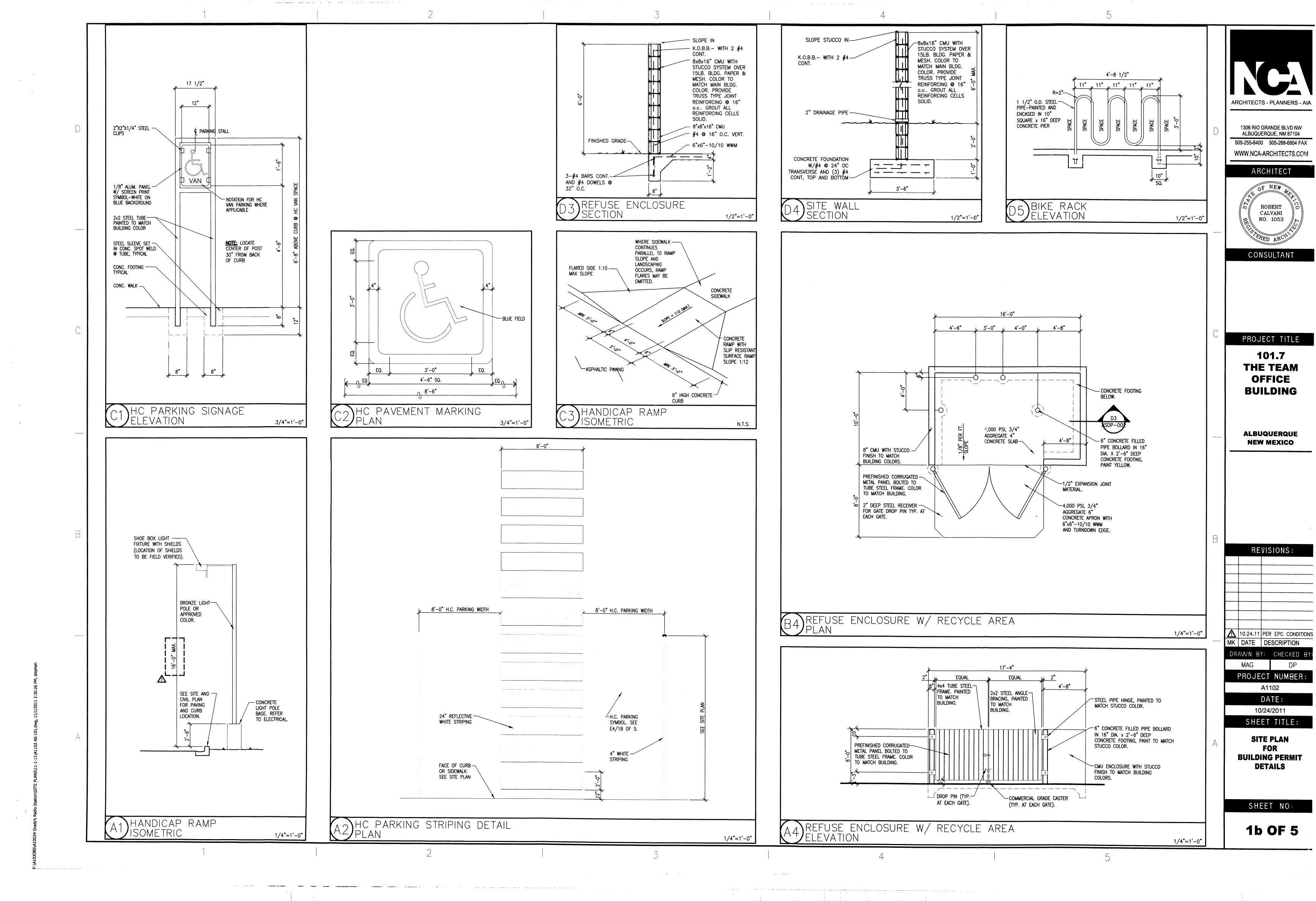
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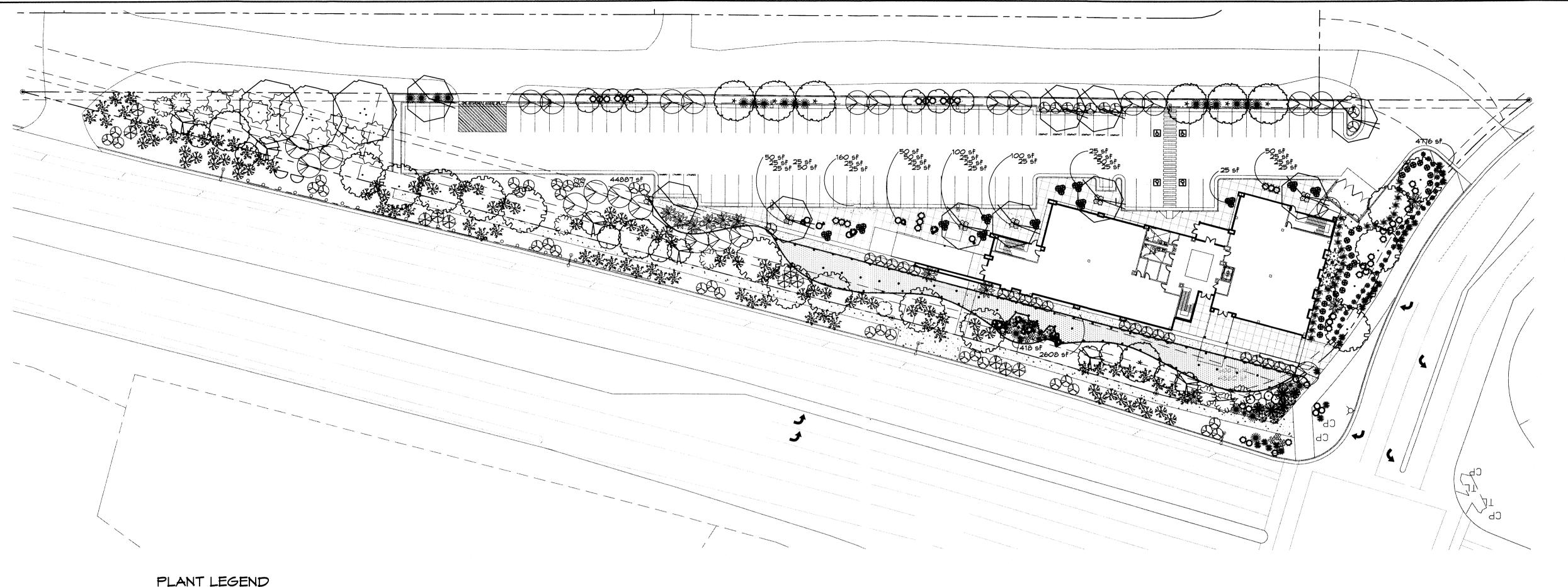
March 2012
SHEET TITLE:

SITE PLAN FOR BUILDING PERMIT

SHEET NO:

1 OF 5





GRAPHIC SCALE

GRAVEL ACCENT DETAIL

GRAVEL TYPE PER PLAN

OVERSIZED GRAVEL ACCENT

AT EVERY BOULDER CLUSTER

Tree Trunk

Emitter-12" o.c.

Root Ball

PLANTING PER PLAN

40-50 SQUARE FEET

BOULDER

SCALE: 1"=30'

ANDSCAPE ARCHITECTS & CONTRACTORS Cont. Lic. #26458 7909 Edith N.E. Albuquerque, NM 87184 Fax (505) 898-7737

ARCHITECTS - PLANNERS - A

1306 RIO GRANDE BLVD NW ALBUQUERQUE, NM 87104 505-255-6400 505-268-6954 FAX WWW.NCA-ARCHITECTS.COM

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4/26/12

Ph. (505) 898-9690 cm j@hilltoplandscaping.com All creative ideas contained Herein remains the property of The Hilltop Landscape Architects and Contractors and are protected by copyright laws. This is an original design and must not be released or copied unless applicable fees have been paid or job order placed. All plants shall be sized per American Standard for Nursery Stock.

PROJECT TITLE

101.7 THE TEAM **OFFICE BUILDING** 

**ALBUQUERQUE NEW MEXICO** 

REVISIONS:

4-26-12 rev. siteplan/comr 4-26-11 rev. siteplan

DATE DESCRIPTION DRAWN BY: CHECKED BY CMJ CMJ PROJECT NUMBER:

> A1102 DATE: 03.31.11

SHEET TITLE:

LANDSCAPE PLAN

SHEET NO:

2 of 5

LANDSCAPE NOTES: Landscape maintenance shall be the responsibility of the Property Owner. The Property Owner shall maintain street trees in a living, healthy, and

All plants shall be sized per American Standard for Nursery Stock Installation size shall indicate the greater of height or spread. In cases where Type O plants have been pruned for rejuvenation, measurement should be by spread of roots rather than by the height of the plant.

ALLEY COTTONWOOD 3

2" Cal., 12'-14' Inst./ 30' × 30' maturity

Mater (M) Allergy (L) Osf

Cercis canadensis 2" Cal., 8'-10' Inst./30' x 30' maturity Water (M) Allergy (L) Osf

Pinus mugo 5 Gal., 12"-3' Inst./3' x 3' maturity Water (M) Allergy (L) 9sf

Chilopsis x Catalpa

EASTERN REDBUD 6

\* PALM YUCCA 5 Yucca faxonia

MUGO PINE 9

OCOTILLO 4 Fouquieria splendens

SHRUBS/ORNAMENTAL GRASSES

4'-6' Inst./15' x 10' maturity Water (L) Allergy (L) Osf

ROSE OF SHARON 3

MOCK ORANGE 11

RUSSIAN SAGE 4

REGAL MIST 61

GROUNDCOVERS

HARDSCAPES

Philadelphus cultivars

Hibiscus syriacus 5 Gal., 2'-4' Inst./10' x 10' maturity Mater (M) Allergy (L) 100sf

5 Gal., 2'-4' Inst./10' x 10' maturity Water (M) Allergy (L) 100sf

Perovskia atriplicifolia 5 Gal., 18"-3' Inst./6' x 6' maturity Mater (M) Allergy (L) 36sf

Muhlenbergia capillaris 5 Gal., 12"-3' Inst./3' x 3' maturity Mater (M) Allergy (L) 9sf

Rosa banksiae 5 Gal., 24"-4' Inst./3' x 20' maturity

5 Gal., 24"-4' Inst./2' x 8' maturity

Mater (L+) Allergy (L) 64sf

\* LADY BANK'S ROSE 62

Mater (M) Allergy (L) 400sf Unstaked Groundcover

\* BUFFALO JUNIPER 45 Juniperus sabina 'Buffalo'

MITH FILTER FABRIC TO A MINIMUM 3" DEPTH

SANTA FE BROWN GRAVEL MITH FILTER FABRIC TO A MINIMUM 3" DEPTH

\* DENOTES EVERGREEN PLANT MATERIAL

COMMERCIAL GRADE STEEL EDGING

DESERT ACCENTS

AUTUMN BLAZE MAPLE 9

PURPLE-LEAF PLUM 6

\* BEARGRASS 22

\* AGAVE 6 Agave spp.

Mater (M) Allergy (L) Osf

Acer x freemanii 'Autumn Blaze' 2" Cal., 12'-14' Inst./40' x 50' maturity Water (M) Alleray (L) Osf

2" Cal., 10'-12' Inst./20' x 20x maturity

Pyrus calleryana 2" Cal., 10'-12' Inst./25' × 15' maturity Water (M+) Allergy (L) Osf

Nolina microcarpa 5 Gal., 18"-3' Inst./5' x 6' maturity

Mater (L+) Allergy (L) 36sf

14"-18" inst./4' x 4' maturity Water (L+) Allergy (L) 165f

RED YUCCA 26
Hesperaloe parviflora
 Gal., 18"-3' Inst./3' x 4' maturity
 Water (L+) Allergy (L) 16sf

Mater (M) Allergy (L) 225sf

5 Gal., 18"-3' Inst./6' x 7' maturity Water (L) Allergy (L) 49sf

5 Gal., 18"-3' Inst./5' x 5' maturity Water (M+) Allergy (L) 25sf

BLUE MIST SPIREA 32 Caryopteris clandonensis 5 Gal., 12"-3' Inst./3' x 3' maturity

POTENTILLA 28
Potentilla fruticosa
1 Gal., 3"-15" Inst./3' x 3' maturity
Mater (M+) Allergy (L) 9sf

1 Gal., 6"-15" Inst./4' x 12' maturity Water (L+) Allergy (L) 144sf

Lonicera japonica 'Halliana' 1 Gal., 6"-15" Inst./3' x 12' maturity Water (M) Allergy (L) 144sf Unstaked-Groundcover

SOD WITH POP UP SPRINKLER

Mater (M) Allergy (L) 95f

MINTER JASMINE 11 Jasminum nudiflorum

\* HONEYSUCKLE 62

OVERSIZED GRAVEL \$ BOULDERS (18)

APACHE PLUME 3

Fallugia paradoxa

MAIDENGRASS 35

Miscanthus sinensis

\* MESTERN RED CEDAR 24 Thuja plicata 'Green Giant' 15 Gal., 4'-10' Inst./40' x 15' maturity

attractive condition. It is the intent of this plan to comply with the City Of Albuquerque Water Conservation Landscaping and Water Waste Ordinance planting restriction approach. Approval of this plan does not constitute or imply exemption from water waste provisions of the Water Conservation Landscaping and Water Maste Ordinance.

Mater management is the sole responsibility of the Property Owner. All landscaping will be in conformance with the City of Albuquerque Zoning Code, Street Tree Ordinance, Pollen Ordinance, and Water Conservation Landscaping and Water Waste Ordinance. In general, water conservative, environmentally sound landscape principles will be followed in design and installation.

Plant beds shall achieve 75% live ground cover at maturity. Santa Fe Brown Gravel over Filter Fabric to a minimum depth of 3" shall be placed in all landscape areas which are not designated to receive native

IRRIGATION NOTES: Irrigation shall be a complete underground system with Trees to receive 1 Netafim spiral (50' length) with 3 loops at a final radius of 4.5' from tree trunk, pinned in place. Netafim shall have emitters 12" o.c. with a flow of .6 gph. Shrubs to receive (2) 1.0 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" polypipe with flush caps at each end. Trees and shrubs shall be on separate valves.

Run time per each shrub drip valve will be approximately 15 minutes per day. Tree drip valve shall run 1.5 hours, 3 times per week. Run time will be adjusted according to the season.

Point of connection for irrigation system is unknown at current time and will be coordinated in the field. Irrigation will be operated by automatic

Location of controller to be field determined and power source for controller to be provided by others. Irrigation maintenance shall be the responsibility of the Property Owner.

\* SCOTCH BROOM 45 Mater and Power source shall be the responsibility of the Developer/Builder. 5 Gal., 18"-3' Inst./4' x 4' maturity Water (M) Allergy (L) 16sf

STREET TREE REQUIREMENTS - Minimum 2" Caliper

Street trees required under the City Of Albuquerque Street Tree Ordinance are as follows:

Name of Street: COORS Required 25 Provided 25

Name of Street: EAGLE RANCH

Required 5 Provided 5

PARKING LOT TREE REQUIREMENTS - Minimum 2" Caliper

Shade trees required under the City Of Albuquerque Parking Lot Tree Ordinance are as follows:

1 Shade tree per 10 spaces Required 9 Provided 9

NOTE TO CLIENT: Should The Hilltop not receive a Grading and Drainage plan during the design process or the on-site grades differ from the Grading and Drainage plan received. The Hilltop reserves the right to apply slope stabilization materials where the specified gravel will not be suitable. Gravel smaller than 2-4" cobblestone will not stay on a slope greater than 3:1. If the grades are greater than what was originally designed, we will request an infield change-order to lay cobblestone or rip-rap, in lieu of the specified gravel, to stabilize the slope. All vegetative material shall remain per plan.

## LANDSCAPE CALCULATIONS

| LANDSCAPE CALCULAT               |             |                  |
|----------------------------------|-------------|------------------|
| TOTAL LOT AREA                   | 93654       | -<br>square feet |
| TOTAL BUILDING FOOTPRINT AREA    | 12354       | square feet      |
| NET LOT AREA                     | 81300       | square feet      |
| LANDSCAPE REQUIREMENT            | 15%         | -                |
| TOTAL LANDSCAPE REQUIREMENT      | 12195       | square feet      |
|                                  |             |                  |
| TOTAL BED PROVIDED               | 53799       | square feet      |
| GROUNDCOVER REQ.                 | 75%         | square feet      |
| TOTAL GROUNDCOVER REQUIREMENT    | 40349       | square feet      |
| TOTAL GROUNDCOVER PROVIDED       | 44942 (83%) | _ square feet    |
|                                  |             |                  |
| TOTAL PONDING AREA               | 0           | square feet      |
| TOTAL SOD AREA                   | 4880 (8.3%) | square feet      |
| (max. 20% of landscape required) |             |                  |
| TOTAL NATIVE SEED AREA           | 0           | square feet      |
| TOTAL LANDSCAPE PROVIDED         | 58679       | square feet      |
|                                  |             |                  |

### TREE PLANTING DETAIL

1. ROOTBALL SHALL BE PLACED ON UNDISTURBED SOIL TO PREVENT TREE FROM SETTLING. 2. TOP OF ROOTCOLLAR INDICATED LEVEL AT WHICH TREE WAS GROWN AND DUG; THIS REPRESENTS THE LEVEL AT WHICH THE TREE SHOULD BE INSTALLED; THAT LEVEL MAY BE EXCEEDED BY ONLY A ONE INCH LAYER OF SOIL. 3. PRIOR TO BACKFILLLING TREE, ALL MIRE, ROPE AND SYNTHETIC MATERIALS SHALL BE REMOVED FROM THE TREE AND THE PLANTING PIT. 4. PRIOR TO BACKFILLING ALL BURLAP SHALL BE CUT AWAY EXCEPT FROM BOTTOM OF THE ROOTBALL.

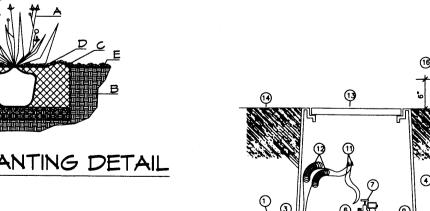
CONSTRUCTION NOTES: B. BACKFILL WITH EXISTING SOIL. C. 3" DEPTH OF GRAVEL MULCH. D. UNDISTRUBED SOIL.

# SHRUB PLANTING DETAIL

GENERAL NOTES: 1. THE OUTSIDE DIAMETER OF THE WATER

RETENTION BASIN SHALL BE TWICE THE DIAMETER OF THE SHRUB PLANTING PIT. CONSTRUCTION NOTES: A. SHRUB.

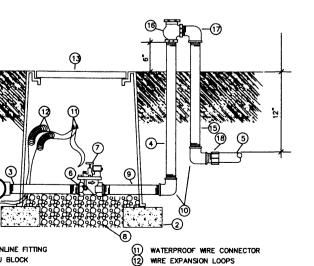
B. BACKFILL WITH EXISTING SOIL. C. EARTH BERM AROUND WATER RETENTION BASIN. D. 3" DEPTH OF GRAVEL MULCH. E. FINISH GRADE. F. UNDISTURBED SOIL.

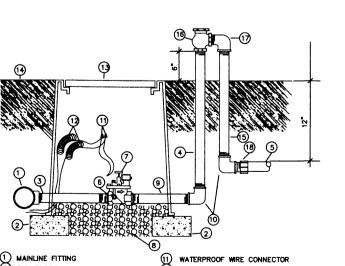


1 MAINLINE FITTING
2 CMU BLOCK
3 GALVANIZED NIPPLE VALVE BOX 24" TO 36" GALVANIZED NIPPLE ) FINISH GRADE LATERAL PIPE REDUCER BUSHING
AUTOMATIC VALVE (SEE LEGEND) GALVANIZED NIPPLE
GALVANIZED ELBOW

VACUUM BREAKER

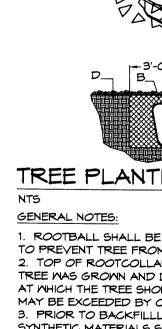
WIRE EXPANSION LOOPS ATMOSPHERIC VACUUM BREAKER GALVANIZED STREET ELL B) TOE NIPPLE OR MALE ADAPTER



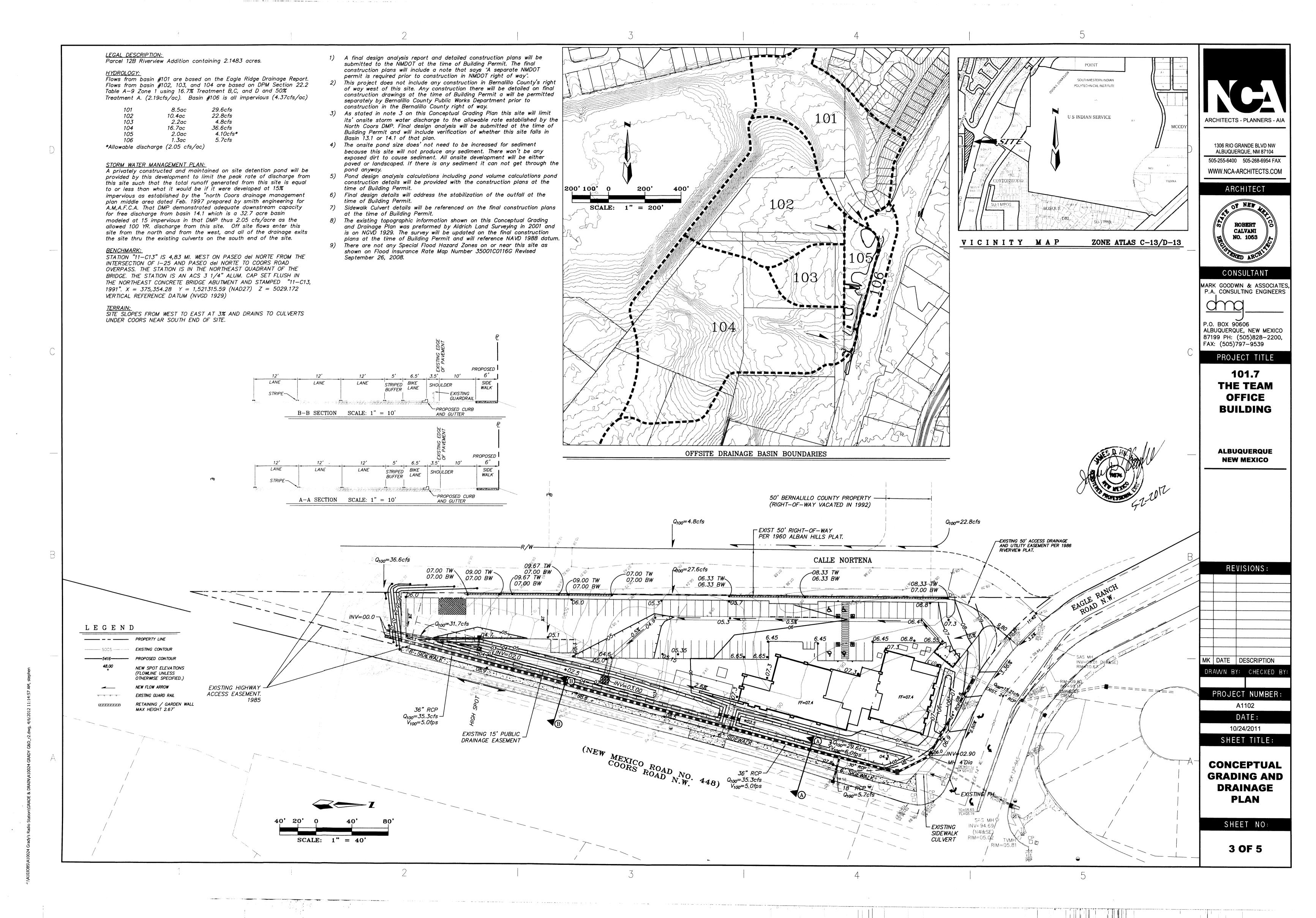


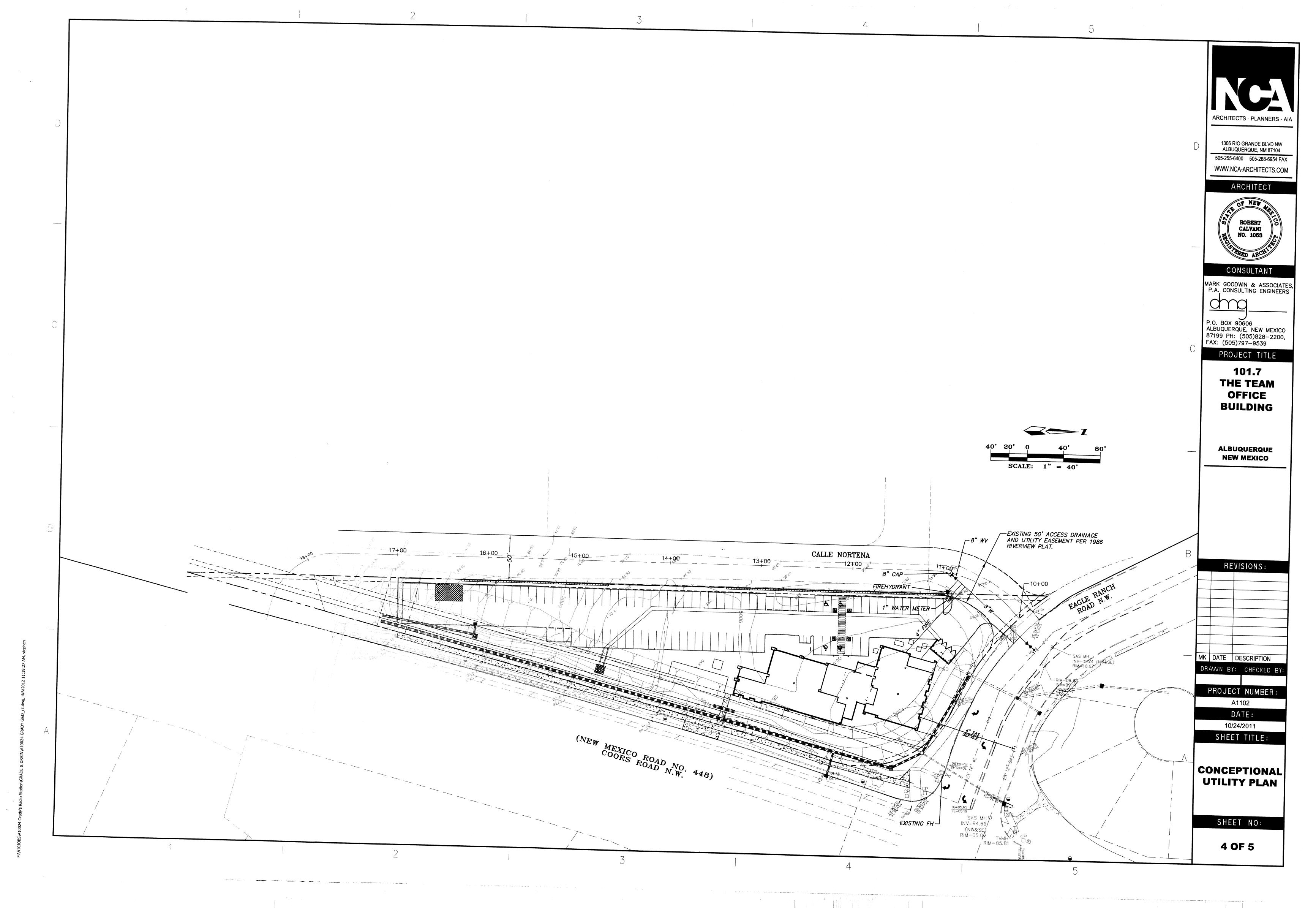
GALVANIZED NIPPLE - 18" TO 24" LENGTH

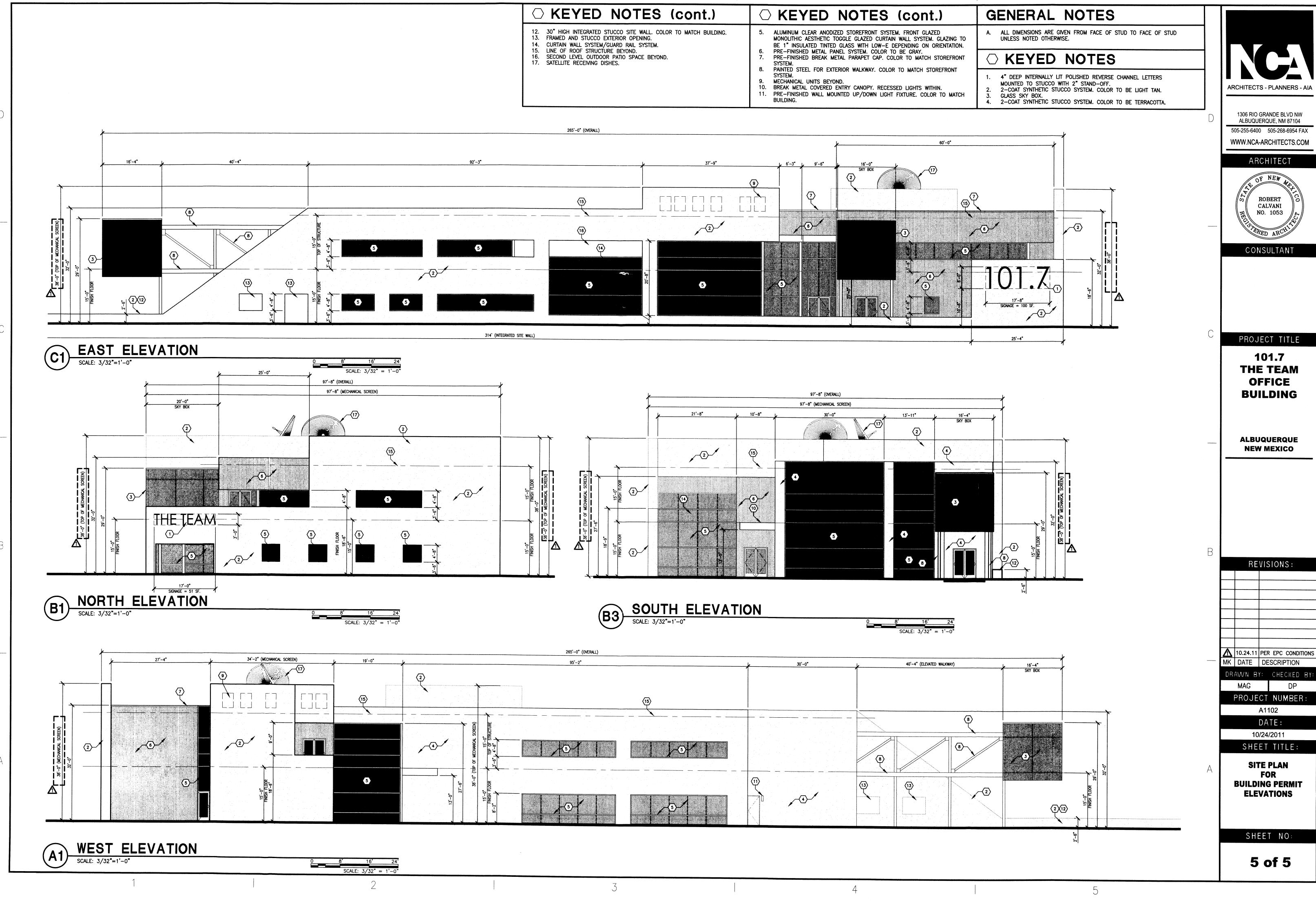
Netafim Spiral Detail



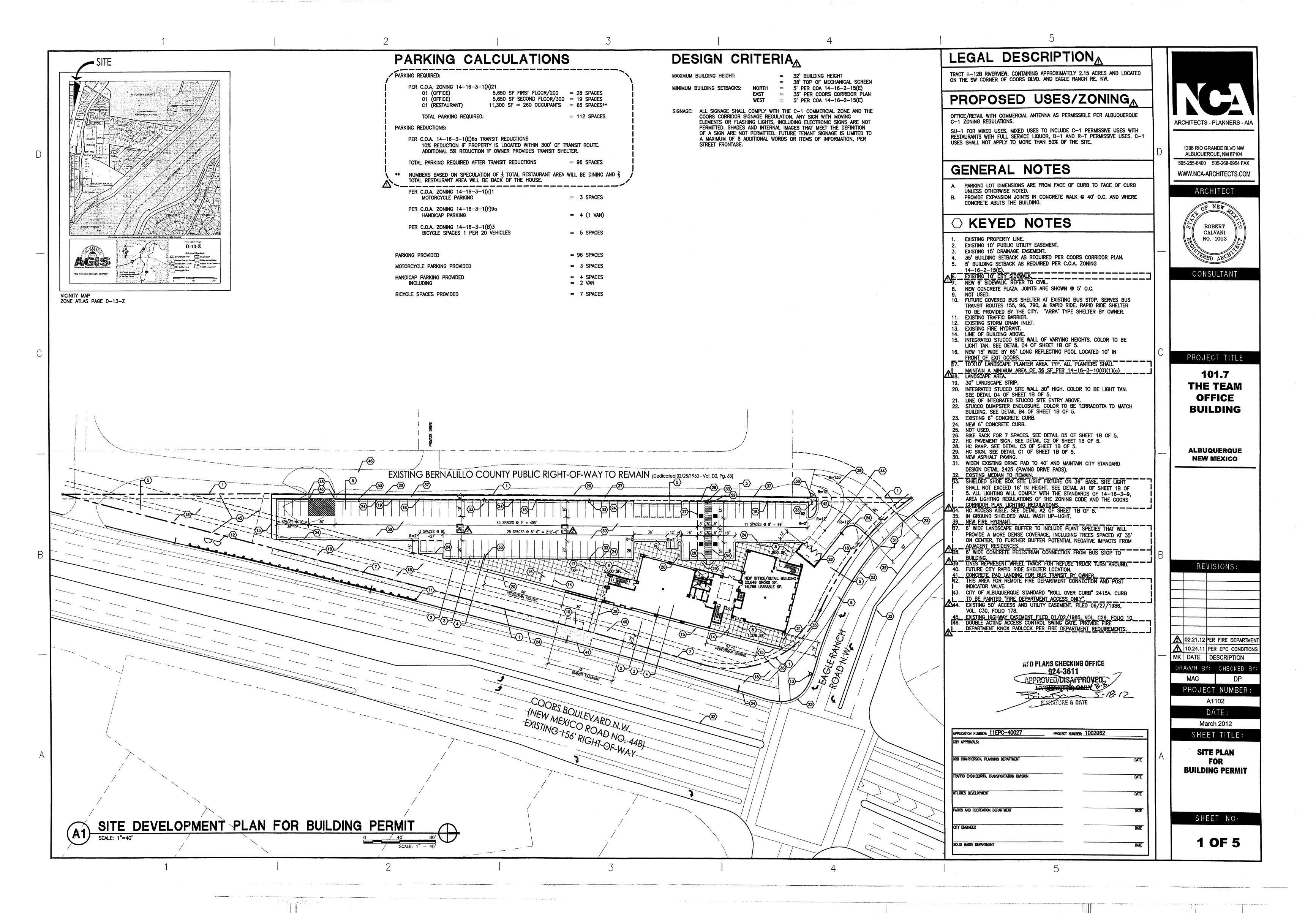
AUTOMATIC VALVE W/ ATMOSPHERIC

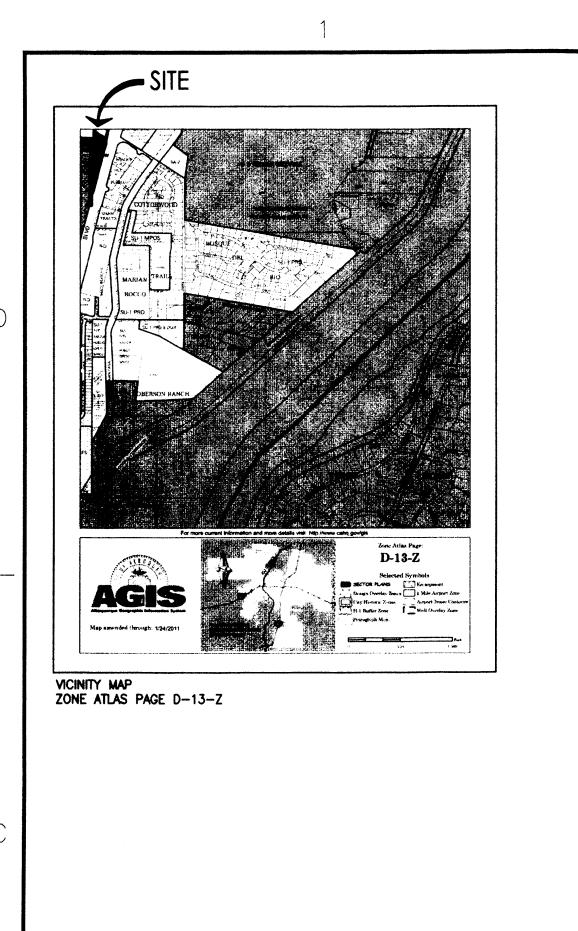


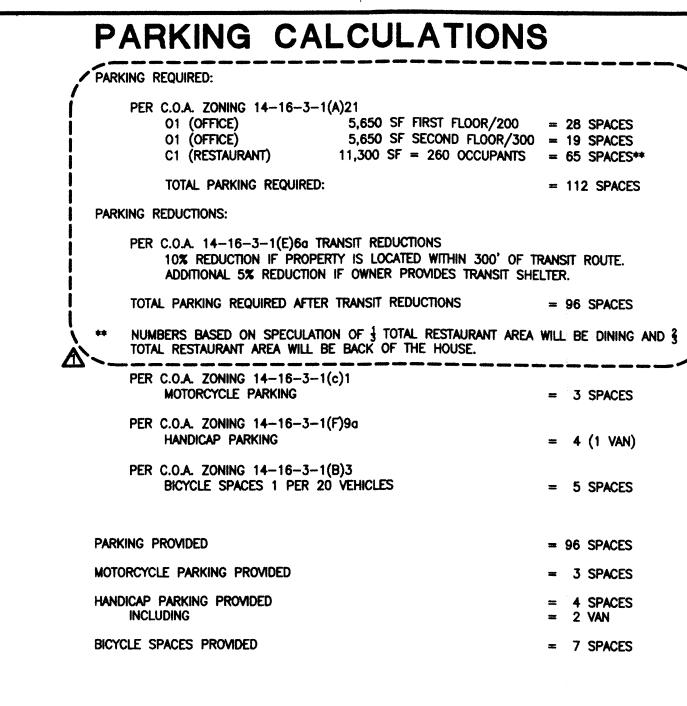


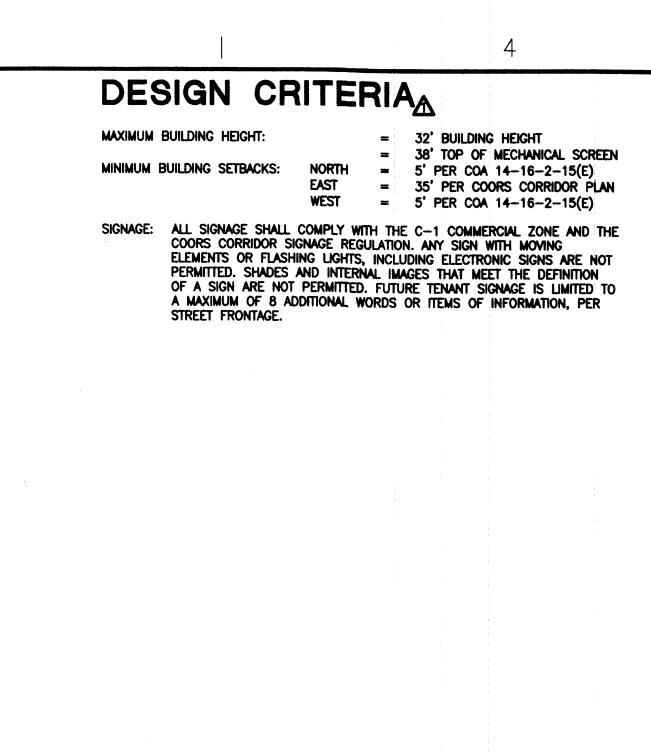


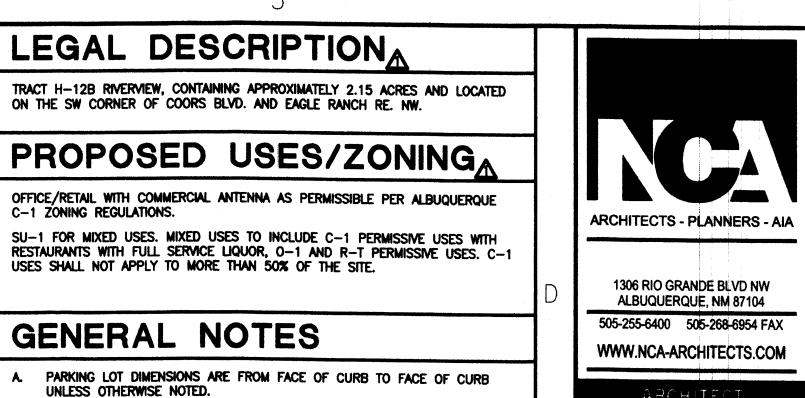
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B. PROVIDE EXPANSION JOINTS IN CONCRETE WALK • 40' O.C. AND WHERE

4. 35' BUILDING SETBACK AS REQUIRED PER COORS CORRIDOR PLAN.

14-16-2-15(E).

EXISTING 10' CITY SIDEWALK.

NEW 6' SIDEWALK. REFER TO CML.

10. FUTURE COVERED BUS SHELTER AT EXISTING BUS STOP. SERVES BUS TRANSIT ROUTES 155, 96, 790, & RAPID RIDE. RAPID RIDE SHELTER

15. INTEGRATED STUCCO SITE WALL OF VARYING HEIGHTS. COLOR TO BE

FRONT OF EXIT DOORS.

17. 10'X10' LANDSCAPE PLANTER AREA. TYP. ALL PLANTERS SHALL

MANTAIN A MINIMUM AREA OF 36 SF PER 14-16-3-10(G)(1)(c)

18. LANDSCAPE AREA.

16. NEW 15' WIDE BY 65' LONG REFLECTING POOL LOCATED 10' IN

20. INTEGRATED STUCCO SITE WALL 30" HIGH. COLOR TO BE LIGHT TAN.

26. BIKE RACK FOR 7 SPACES. SEE DETAIL D5 OF SHEET 1B OF 5.

31. WIDEN EXISTING DRIVE PAD TO 40' AND MAINTAIN CITY STANDARD

SHALL NOT EXCEED 16' IN HEIGHT. SEE DETAIL A1 OF SHEET 1B OF
5. ALL LIGHTING WILL COMPLY WITH THE STANDARDS OF 14—16—3—9,
AREA LIGHTING REGULATIONS OF THE ZONING CODE AND THE COORS
CORRIDOR PLAN LIGHTING REGULATIONS.
HC ACCESS AISLE. SEE DETAIL A2 OF SHEET 1B OF 5.

PROVIDE A MORE DENSE COVERAGE, INCLUDING TREES SPACED AT 35' ON CENTER, TO FURTHER BUFFER POTENTIAL NEGATIVE IMPACTS FROM

27. HC PAVEMENT SIGN. SEE DETAIL C2 OF SHEET 1B OF 5.

22. STUCCO DUMPSTER ENCLOSURE. COLOR TO BE TERRACOTTA TO MATCH

TO BE PROVIDED BY THE CITY. "ARRA" TYPE SHELTER BY OWNER.

5. 5' BUILDING SETBACK AS REQUIRED PER C.O.A. ZONING

NEW CONCRETE PLAZA. JOINTS ARE SHOWN @ 5' O.C.

LIGHT TAN. SEE DETAIL D4 OF SHEET 1B OF 5.

SEE DETAIL D4 OF SHEET 1B OF 5.

21. LINE OF INTEGRATED STUCCO SITE ENTRY ABOVE.

28. HC RAMP. SEE DETAIL C3 OF SHEET 1B OF 5. 29. HC SIGN. SEE DETAIL C1 OF SHEET 1B OF 5.

IN GROUND SHIELDED WALL WASH UP-LIGHT

BUILDING. SEE DETAIL B4 OF SHEET 1B OF 5.

CONCRETE ABUTS THE BUILDING.

EXISTING PROPERTY LINE.

11. EXISTING TRAFFIC BARRIER.12. EXISTING STORM DRAIN INLET.

13. EXISTING FIRE HYDRANT. 14. LINE OF BUILDING ABOVE.

19. 30" LANDSCAPE STRIP.

23. EXISTING 6" CONCRETE CURB.

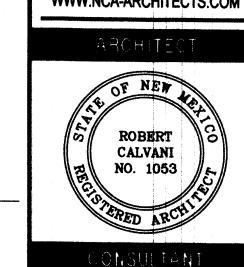
24. NEW 6" CONCRETE CURB.

30. NEW ASPHALT PAVING.

25. NOT USED.

○ KEYED NOTES

EXISTING 10' PUBLIC UTILITY EASEMENT. EXISTING 15' DRAINAGE EASEMENT.



ROJECT TITLE

101.7 THE TEAM OFFICE BUILDING

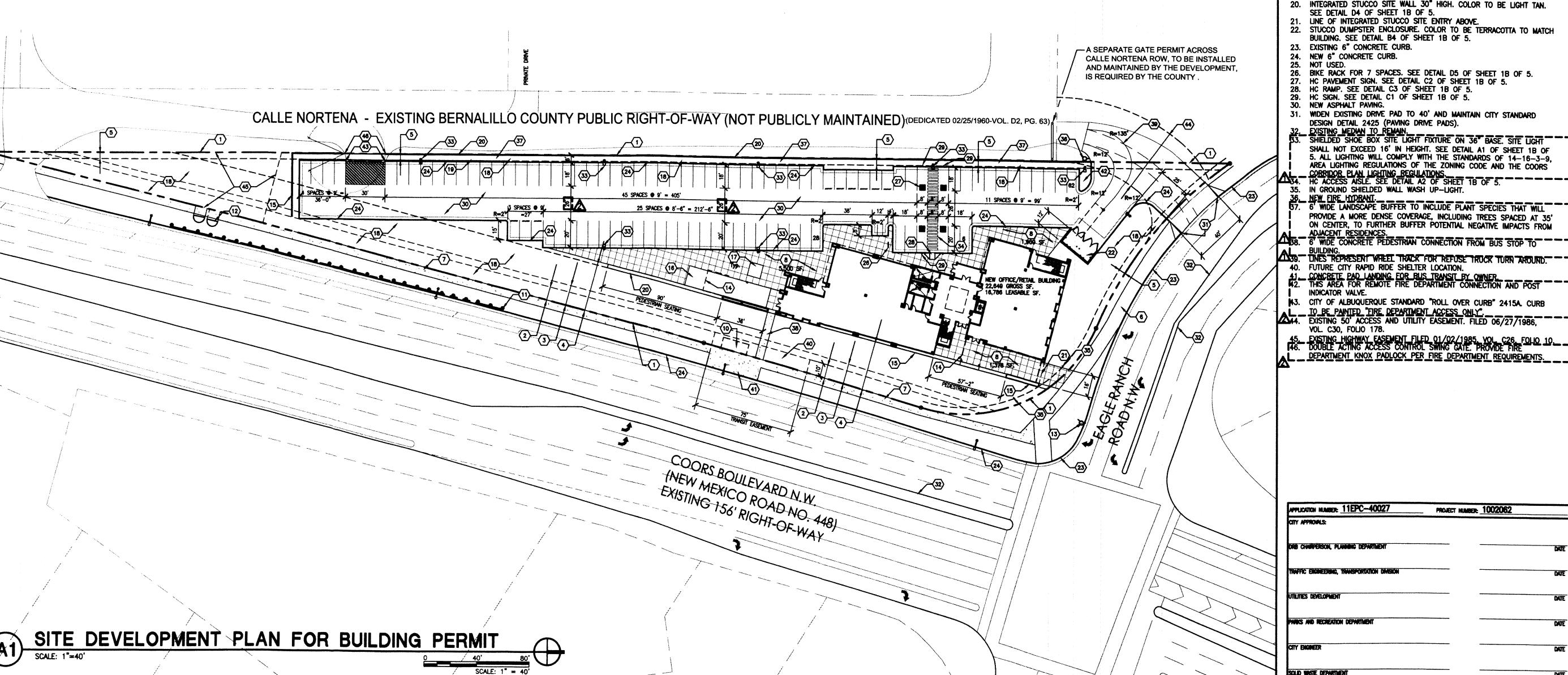
**ALBUQUERQUE NEW MEXICO** 

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A1102 March 2012

SITE PLAN **BUILDING PERMIT** 

1 OF 5

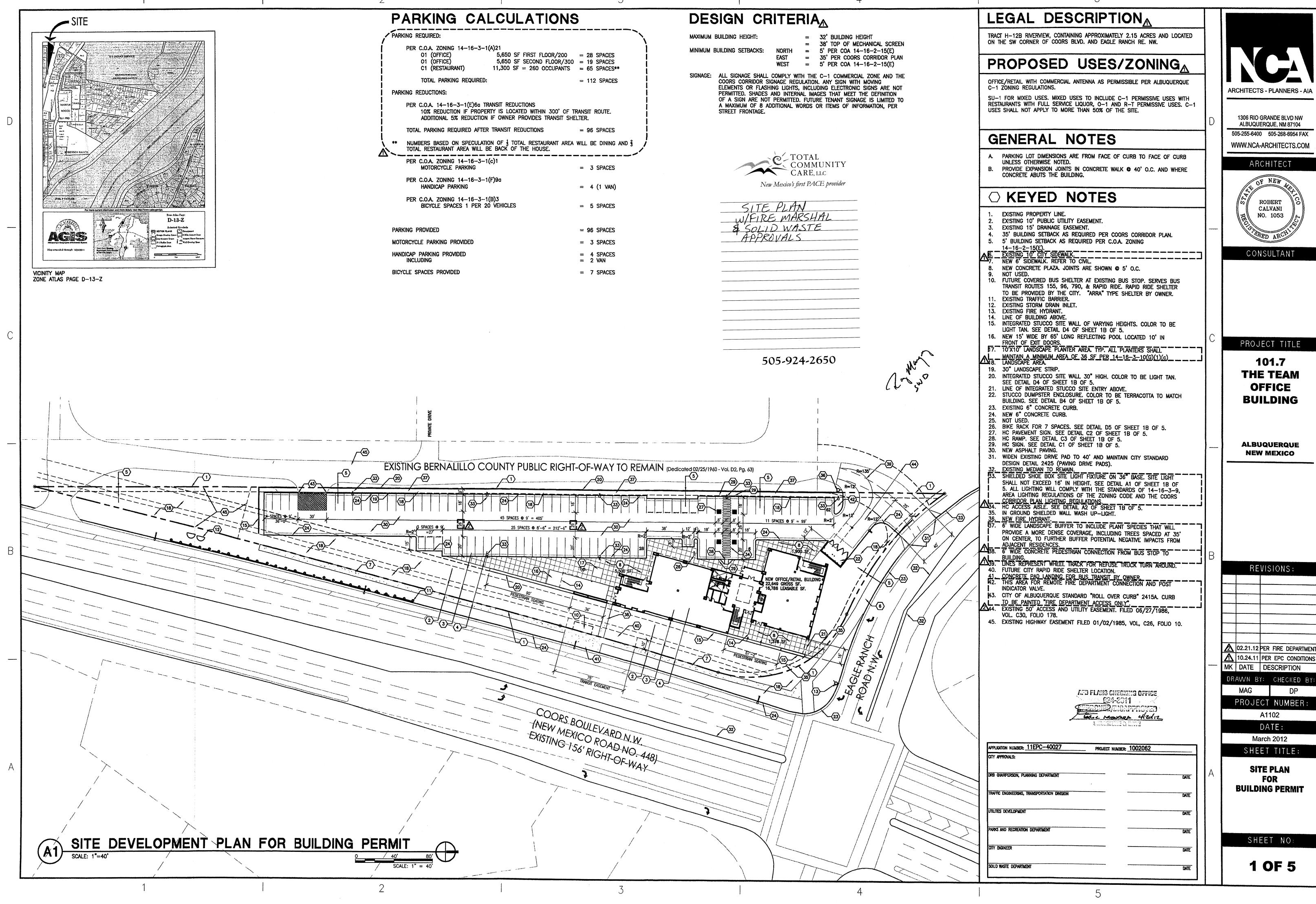


BUILDING.

139. LINES REPRESENT WHEEL TRACK FOR REFUSE TRUCK TURN AROUND.

40. FUTURE CITY RAPID RIDE SHELTER LOCATION. 41. CONCRETE PAD LANDING FOR BUS TRANSIT BY OWNER.
42. THIS AREA FOR REMOTE FIRE DEPARTMENT CONNECTION AND POST INDICATOR VALVE. H3. CITY OF ALBUQUERQUE STANDARD "ROLL OVER CURB" 2415A. CURB
TO BE PAINTED "FIRE DEPARTMENT ACCESS ONLY".

A4. EXISTING 50' ACCESS AND UTILITY EASEMENT. FILED 06/27/1986,
VOL. C30, FOLIO 178. 45. EXISTING HIGHWAY EASEMENT FILED 01/02/1985, VOL. C26. FOLIO 10. DEPARTMENT KNOX PADLOCK PER FIRE DEPARTMENT REQUIREMENTS. APPLICATION NUMBER: 11EPC-40027 PROJECT NUMBER: 1002062



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