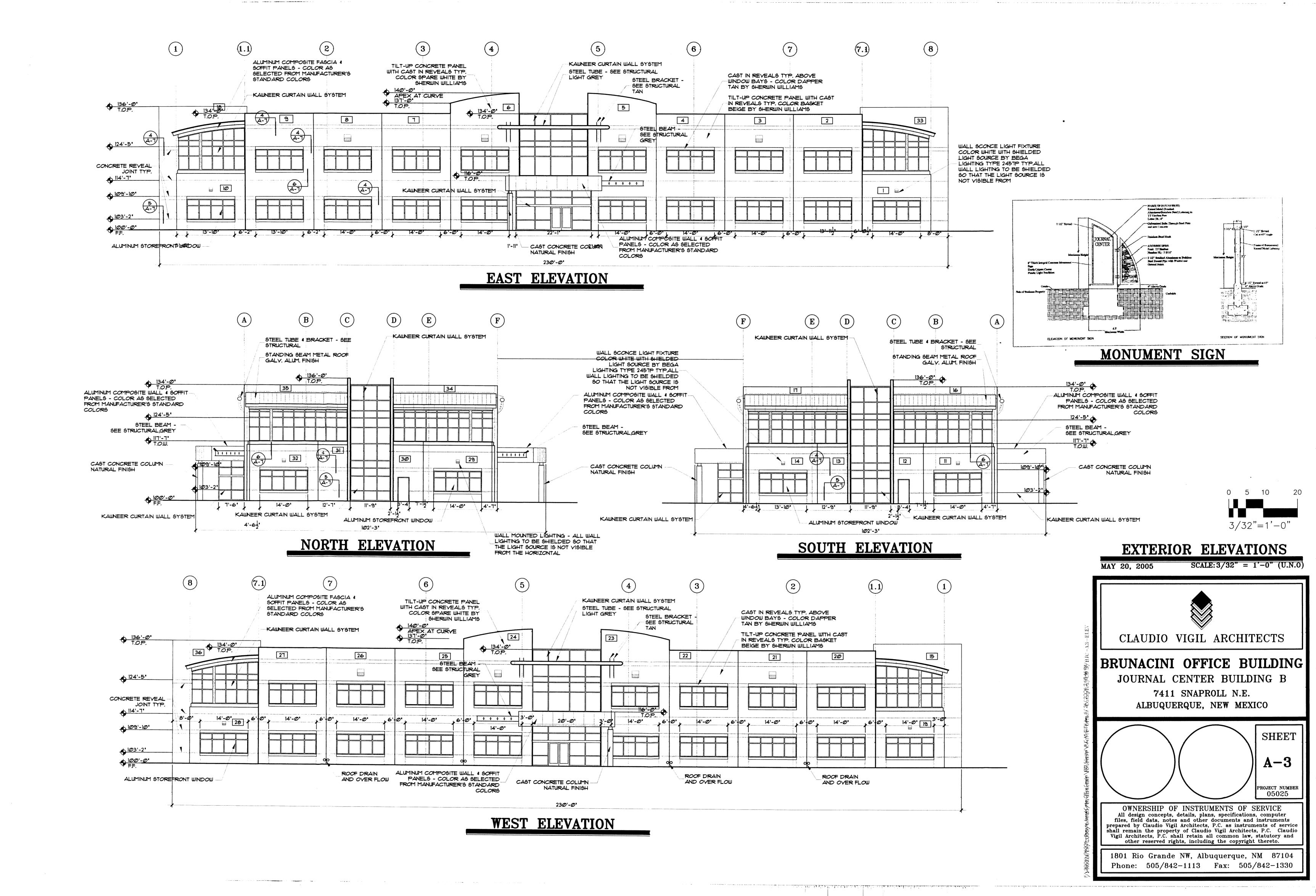
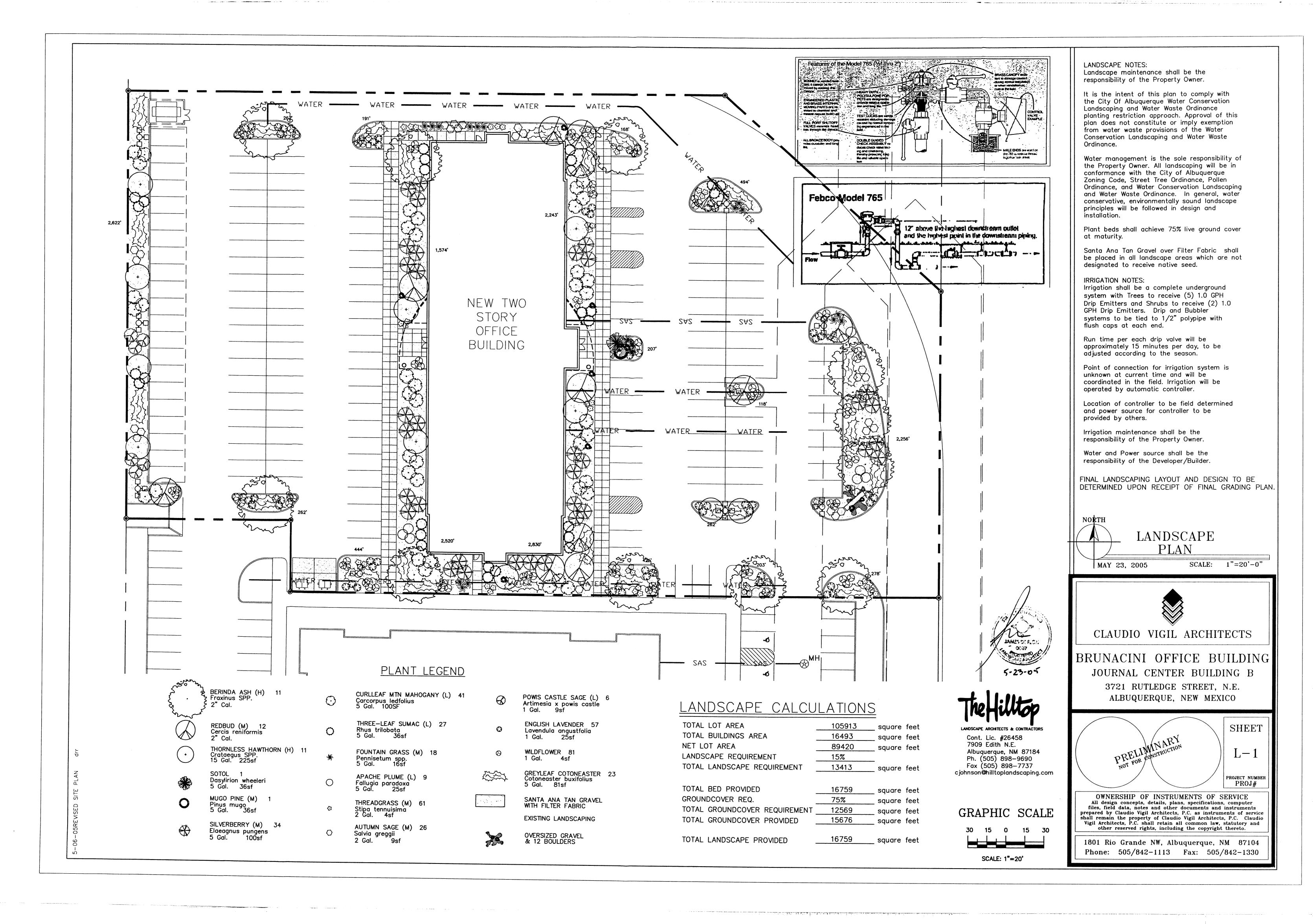


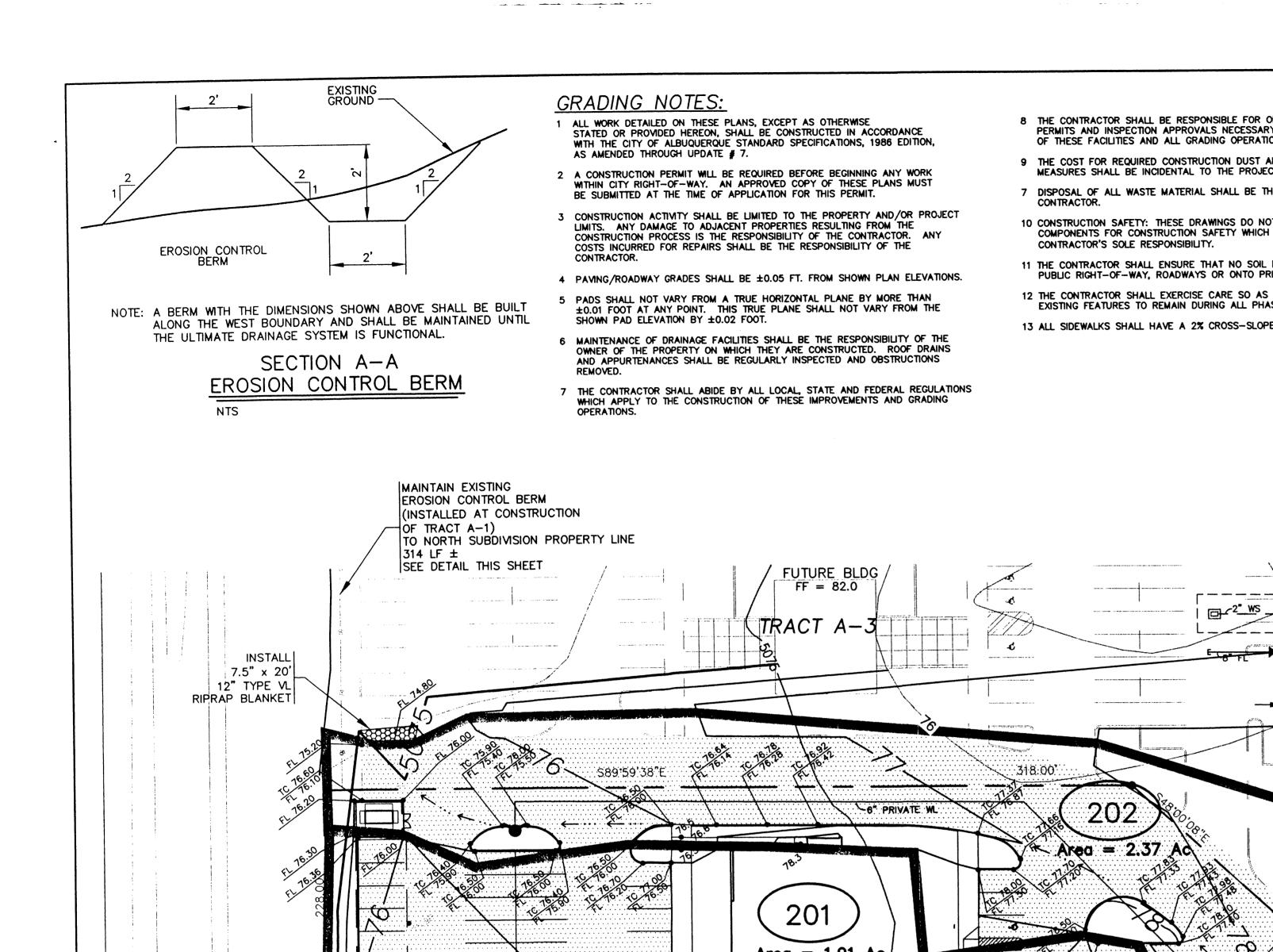
SITE DEVELOPMENT PLAN

BRUNACINI OFFICE BUILDING

ROJECT NUMBER







REMOVE

REMOVE AND DISPOSE-JEMPORARY PINNED CURB

2 - 24" SW CULVERTS

PER STD DWG 2236

EXISTING

INSTALL

REMOVE EXISTING

TO GRADING PLAN

ASPHALT IN THIS AREA

T:\PROJECTS\X5218043\M\SHEETS\8543GD01.DWG\05-05-05\KIS

AS NECESSARY TO ADHERE

OUTLET STRUCTURE SEE DETAIL SHEET 2

RIPRAP BLANKET

REMOVE EXISTING CURB AND GUTTER, LANDSCAPING

AS NEEDED TO CONSTRUCT STRUCTURE

FLOATABLE & SEDIMENT CONTROL

8 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL CONSTRUCTION PERMITS AND INSPECTION APPROVALS NECESSARY FOR THE CONSTRUCTION OF THESE FACILITIES AND ALL GRADING OPERATIONS

9 THE COST FOR REQUIRED CONSTRUCTION DUST AND EROSION CONTROL MEASURES SHALL BE INCIDENTAL TO THE PROJECT COST.

7 DISPOSAL OF ALL WASTE MATERIAL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

10 CONSTRUCTION SAFETY: THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY WHICH SHALL REMAIN THE

11 THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY, ROADWAYS OR ONTO PRIVATE PROPERTY.

12 THE CONTRACTOR SHALL EXERCISE CARE SO AS NOT TO DISTURB OR DAMAGE EXISTING FEATURES TO REMAIN DURING ALL PHASES OF CONSTRUCTION.

13 ALL SIDEWALKS SHALL HAVE A 2% CROSS-SLOPE UNLESS OTHERWISE INDICATED.

LINE DATA BEARING DISTANCE L1 N89'59'38"W 87.75' L2 S00'00'22"W 38.16'

ADJUST EX MH RIM & CONCRETE PAD

ADVOST EX MH RIM & CONCRETE PAD

TO GRADE AS NECESSARY TO INSURE

TO GRADE AS NECESSARY

 $\mathbb{R} \times \mathbb{R} \times$

NO PONDING EX RIM = 77.70±

EASEMENT

TØ GRADE

ASEMENT

PROP RIM @ 77.88

50' PRIVATE ACCESS

-REMOVE AND DISPOSE TEMPORARY PINNED CURB

^{---|} | PROP RIM ≠ 79.00

TRACT A-4

SANITIARY SEWER EASEMENT

PUBLIC WATER AND

Proposed Conditions

Treatment C.

Diversion Channel.

- PROJECT SITE 8E-1 DRAINAGE REPORT Site Description The project site, in Journal Center Phase 2 Unit 2, is located roughly west of the intersection of Masthead St. and Jefferson St. in northeast Albuquerque and specifically at the intersection of Rutledge Rd. and Snaproll St. It is the second lot in a four-lot business park and is bounded on the north by proposed Tract A-3, on the east by proposed Tract A-4, on the south by developed Tract A-1 and on the west by the North Diversion Channel. Legal Description Tract A-2 Journal Center Phase 2 Unit 2 17A Flood Hazard Zones The site is not located in a flood zone as shown by Panels 35001C0136D & 35001C0137D. **Existing Conditions** The site is entirely located in Basin A1 as shown on the "Journal Center-Phase 2 Unit II:

LOCATION MAP ZONE ATLAS MAP NO. D-16 & D-17

SOILS MAP REFERENCE: SCS BERNALILLO COUNTY SOIL SURVEY SHEET NO. 11 & 12

19 THE HOUS CHAPME - PROJECT SITE CITY OF ALBUQUERQUE 10 (00038,CITO (MAPAIS

FLOOD INSURANCE MAP

REFERENCE: FLOOD INSURANCE STUDY PANELS 35001C0136D & 35001C0137D

LEGEND EXISTING INTERMEDIATE CONTOUR EXISTING INDEX CONTOUR THE RESIDENCE OF THE PROPERTY OF BASIN BOUNDARY LINE EXISTING FL ELEVATION

PROPOSED INTERMEDIATE CONTOUR PROPOSED INDEX CONTOUR

PROPOSED SPOT ELEVATION

CITY OF ALBUQUERQUE

PROPOSED SWALE FLOWLINE

PROPOSED PAVEMENT

WILSON &COMPANY 2600 THE AMERICAN ROAD S. SUITE 100 RIO RANCHO, NEW MEXICO 87124 (505) 898-8021

PUBLIC WORKS DEPARTMENT ENGINEERING GROUP BRUNACINI @ JOURNAL CENTER TRACT A-2 GRADING PLAN

Design Review Committee

City Engineer Approval

Zone Map No. XXXX.XX D-16 & D-17

EXISTING PAVEMENT TO BE REMOVED

BASIN TAG

Drainage Plan & Basin Map" by Bohannan Huston, Inc., dated 8 November 2002. That plan

was an amendment to the approved drainage report for Journal Center Phase 2 Units 1&2

(D17/D3AA). The site was slightly graded to direct flows under the Bohannan Huston, Inc.

The site is located in Basins A1—a and A1—b as shown on the "Brunacini @ Journal Center

Basins A1—a and A1—b shift slightly due to minor overall site layout changes. This shift leaves the majority of Tract A—2 in Basin A1—b. Under developed conditions for Tract A—2,

discharge through the Floatable and Sediment Control Outlet Structure to be constructed at the west end of the shared boundary between Tract A-1 and Tract A-2. Flows from Basin 202, located along the eastern side of the site, will be directed around the building to the

the site will accept flows from Basin 100 as shown on the approved "Brunacini @ Journal Center Tract A-1 Grading Plan" by Wilson & Company dated 9 September 2004. Additional

runoff from the site parking lot is designated as Basin 201. These combined flows will

1) Land Treatment - 56% Land Treatment D, 25% Land Treatment B and 19% Land

The proposed development will maintain the Basin A1-b approximate discharge of 35 cfs through the proposed outlet structure into the North Diverson Channel and discharge

approximately 11 cfs, a portion of the Basin A1—a ultimate discharge of aaproximately 33

The development of this site is designed to substantially adher to the "Brunacini 👁 Journal Center Drainage Plan" by Wilson & Company, Inc., dated 24 August 2004". That document

indicates discharge to the North Diversion Channel for the majority of the site with interim

LEGAL DESCRIPTION

BENCH MARK

NGS BRASS TABLET STAMPED "REEVES 2, 1991" GEOGRAPHIC POSITION (NAD 1927)

GROUND TO GRID FACTOR = 0.99967022 DELTA ALPHA = -0012'15"

NM STATE PLANE COORDINATES (CENTRAL ZONE) X = 394,062.557 Y = 1,516,507.279

TRACT A-2, JOURNAL CENTER, PHASE 2, UNIT 2

NGVD 1929 TRIG ELEVATION = 5074.0

A-3 will keep these flows onsite until development and ultimate discharge to the North

cfs. to Tract A-3. A temporary Erosion Control Berm along the west property line of Tract

northwest corner of the tract and discharged into Tract A-3.

Developed Condition results are as follows:

temporary retention for the rest on Tract A-3.

Drainage Plan" by Wilson & Company, Inc., dated 24 August 2004. The boundaries of

WCEA X5218043

MAY 2005

 \dashv 2 - 24" SW CULVERTS

PER DETAIL SHEET 2

78.30

—EXISTING ASPHAL?

TO BE REMOVED

EXISTING SBS BLDG

FF = 82.0

TRACT A-1

2 - 24" SW CULVERTS

PER STD DWG 2236 AND AS MODIFIED

IN DETAIL SHEET 2

Area = 5.77 Ac

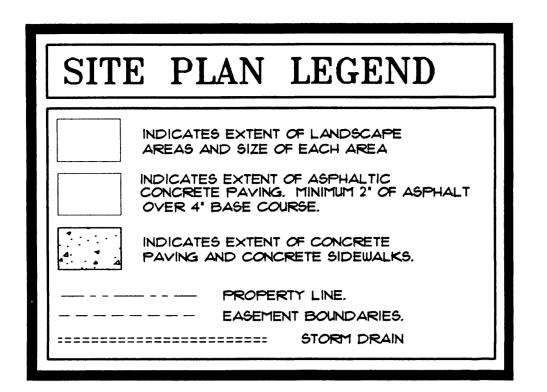
GRAPHIC SCALE

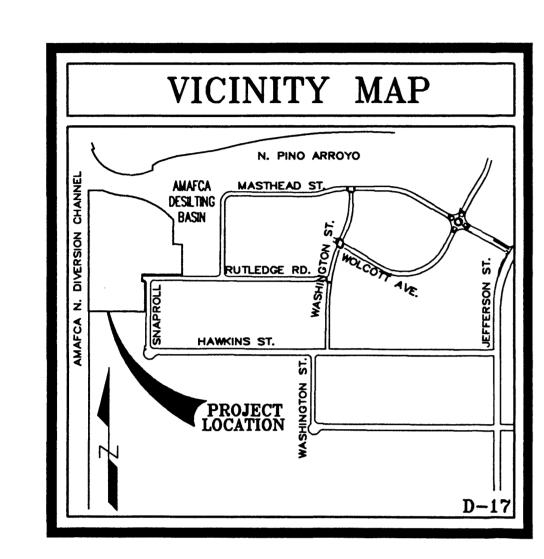
(IN FEET)

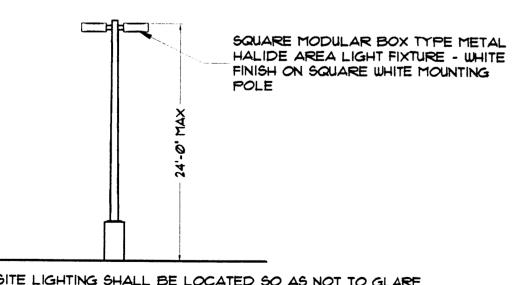
1 inch = 30 ft.

City Project No

Mo./Day/Yr. Mo./Day/Yr







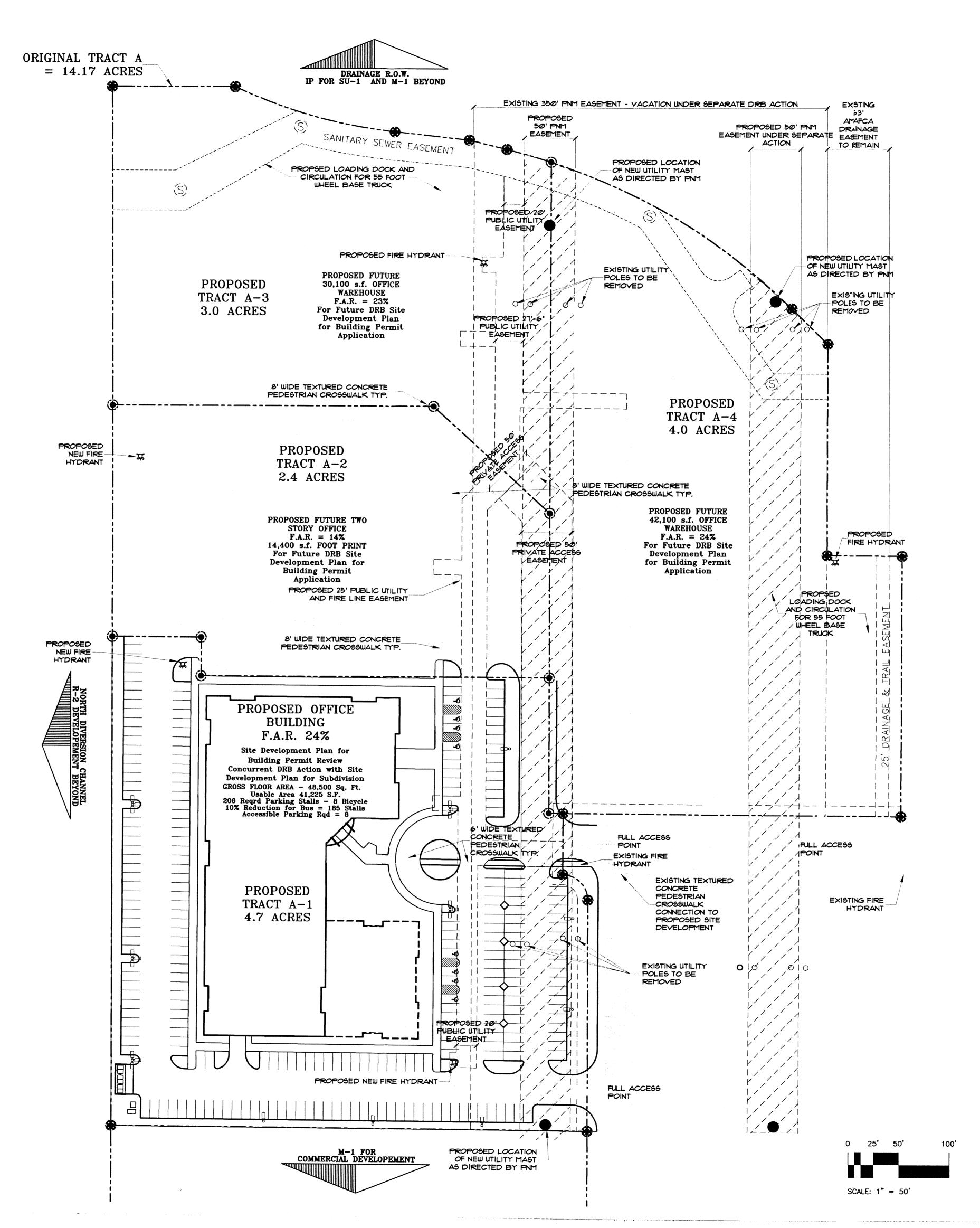
SITE LIGHTING SHALL BE LOCATED SO AS NOT TO GLARE ON TO ADJACENT SITES, LIGHTS SHALL BE LOCATED ON THE SITE AND THE BUILDING.

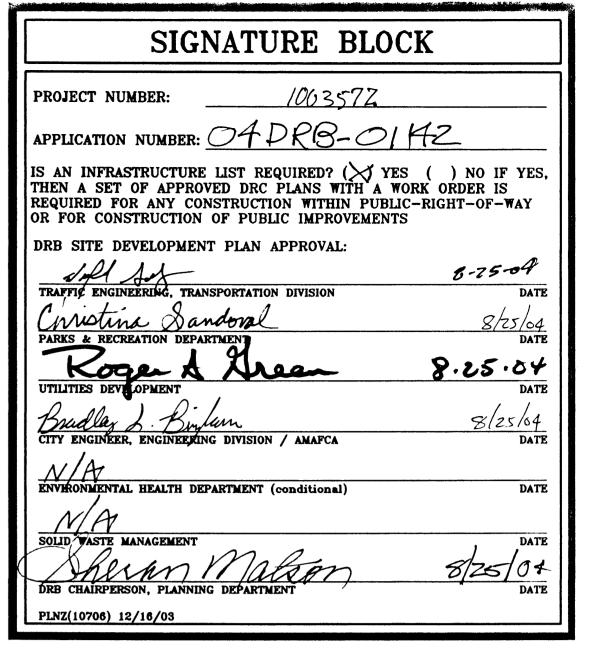
LIGHT SHALL NOT GLARE ON TO ANY PUBLIC RIGHT-OF-WAY AND SHALL NOT HAVE AN OFF-SITE LUMINANCE OF GREATER THAN 100 FOOT LAMBERTS. ALL LIGHT FIXTURES SHALL BE FULL CUTOFF TYPE TO PREVENT FUGITIVE LIGHT. NO LIGHT SOURCE SHALL BE VISIBLE FROM THE SITE PERIMETER. ALL LAMPS MUST BE FULLY SHIELDED TO PREVENT FUGITIVE LIGHT BEYOND THE PROPERTY LINE.

SITE LIGHTING FOR PAD STRUCTURES IS TO MATCH THE SITE LIGHTING PROVIDED FOR THE MAIN PARKING AREA. EXPOSED, I.E. UNSHIELDED LIGHT FIXTURES ARE PROHIBITED. ALL LAMPS MUST BE SHIELDED SHOE BOX TYPE FIXTURES.

ALL LIGHTING TO COMPLY WITH THE NIGHT SKY PROTECTION ACT.

LIGHTING DETAIL





CRITERIA FOR EACH LOT

DESIGN CRITERIA FOR ALL LOTS DESCRIBED ON THIS SITE

DEVELOPMENT PLAN SHALL FOLLOW THE SAME DESIGN CRITERIA

OUTLINED IN THE CURRENT JOURNAL CENTER 2 LAND DEVELOPMENT

DESIGN GUIDELINES AND AS FOLLOWS:

MAXIMUM BUILDING HEIGHT: 34'-0" for warehouse - 60' for office

MINIMUM BUILDING SETBACK: 20' front from ROW. - 10' rear and sideyard

MAXIMUM DWELLING UNITS:

MAXIMUM FLOOR AREA RATIO:

NA

.7:1=70%

SITE



DEVELOPMENT
PLAN FOR
SUBDIVISION

AUGUST 25, 2004

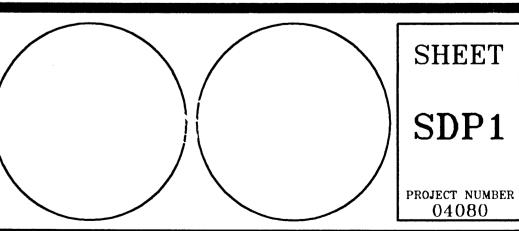
SCALE: 1"=50'-0" (U.N.0)



CLAUDIO VIGIL ARCHITECTS

SBS TECHNOLOGIES
NEW OFFICE BUILDING
JOURNAL CENTER

ALBUQUERQUE, NEW MEXICO



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