



CLAUDIO VIGIL ARCHITECTS

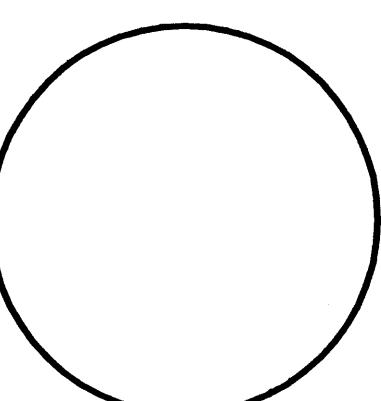
**1801 Rio Grande Boulevard, N.W.
Albuquerque, New Mexico
Phone: (505) 842-1113
Fax: (505) 842-1330**

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The FedEx Freight logo consists of the word "Freight" in a bold, sans-serif font, positioned below the standard FedEx "E" logo.

**FEDEX FREIGHT
ALBUQUERQUE**

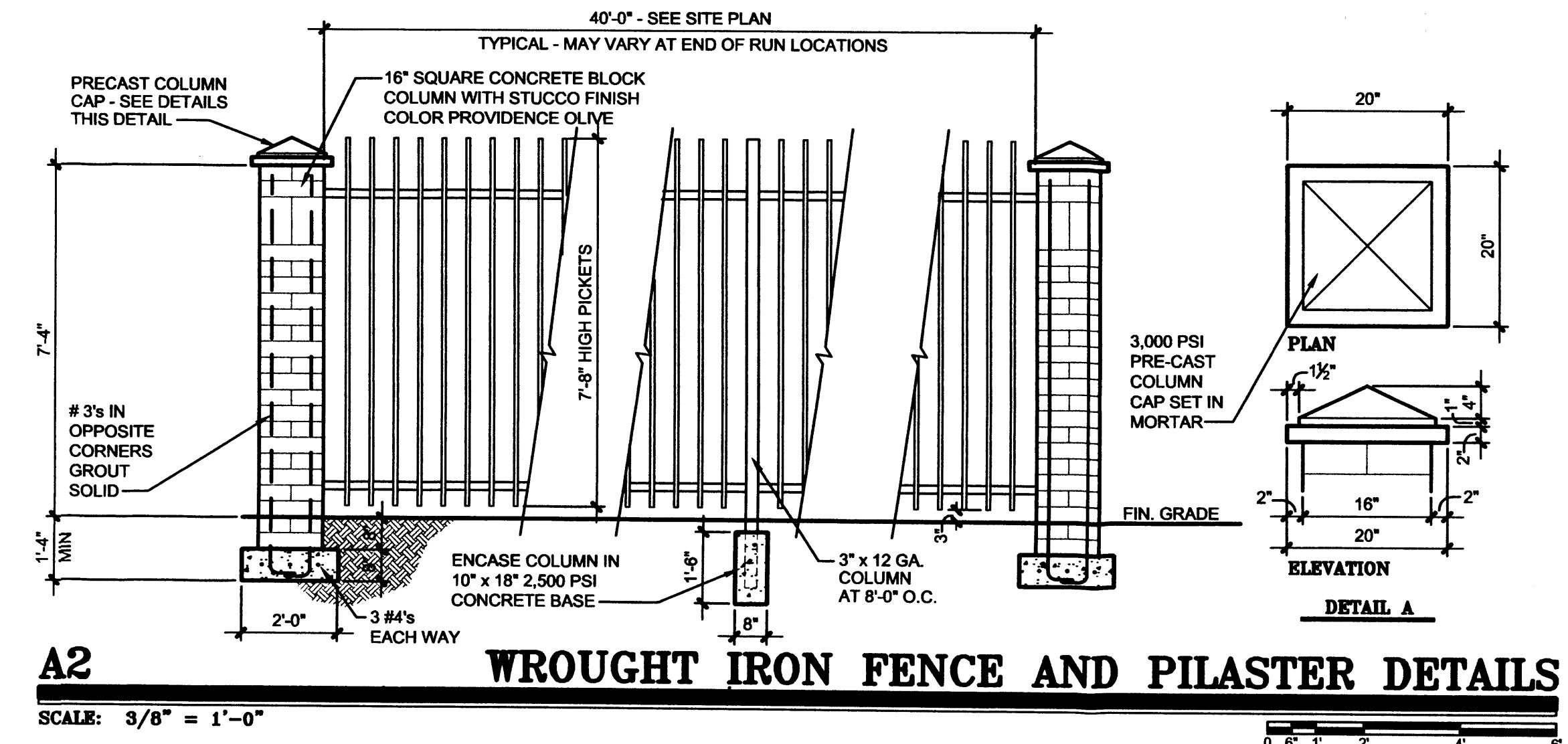
SERVICE AND DISTRIBUTION CENTER

**7601 LOS VOLCANES ROAD, N.W.
ALBUQUERQUE NEW MEXICO**

This detailed site plan illustrates the layout of a construction project on a hillside. The plan shows various parking areas, including 28 trailer parking spaces, 32 trailer parking spaces, 12 tractor spaces, 18 tractor spaces, and 10 spaces at 9'-0". A central feature is the 'NEW OFFICE WAREHOUSE BUILDING' with a footprint of 31,675 SQ FT. The plan includes several fenced areas, such as '8'-0" HIGH CHAIN LINK FENCING' and 'WROUGHT IRON FENCING WITH STUCCO FINISH PILASTERS'. It also depicts utility locations like 'NEW FIRE HYDRANT LOCATION' and 'TRASH COMPACTOR LOCATION'. The site is bounded by 'GALLATIN PLACE N.W.' to the south and 'LOS VOLCANES ROAD N.W.' to the east. A 'RIGHT OF WAY' is indicated along the eastern boundary. The plan includes dimensions for individual spaces and overall areas, such as '12,369 SF' and '10,911 SF'. A north arrow and scale bar are provided at the bottom.

B1

SCALE: 1" ≡ 40'-0"



A2

WROUGHT IRON FENCE AND PILASTER DETAILS

SCALE: 3/8" = 1'-0"

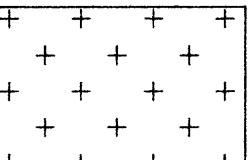
SITE PLAN LEGEND

Landscape Areas:



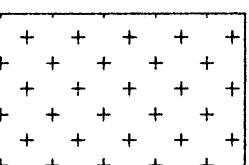
INDICATES EXTENT OF LANDSCAPE AREAS AND SIZE OF EACH AREA. SEE SHEETS L-100, L-101 AND L-102 FOR LANDSCAPE PLANS.

Section 1 Asphaltic Concrete Paving:



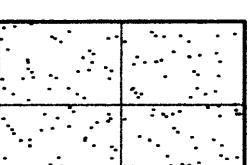
INDICATES EXTENT OF SECTION 1 TYPE ASPHALTIC CONCRETE PAVING. 3" ASPHALT OVER 4" BASE COURSE - 535,598 SQUARE FEET

Section 2 Asphaltic Concrete Paving:



INDICATES EXTENT OF SECTION 2 TYPE ASPHALTIC CONCRETE PAVING. 3" ASPHALT OVER 4" BASE COURSE - 71,861 SQUARE FEET

Concrete Paving and Sidewalks:



INDICATES EXTENT OF CONCRETE PAVING AND CONCRETE SIDEWALKS. CONTROL JOINTS AT 15'-0" O.C. MAXIMUM - 173,320 SQUARE FEET

Property Line:



PROPERTY LINE.

Easement Boundaries:



EASEMENT BOUNDARIES.

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DATE:	SEPTEMBER 25, 2007

SHEET TITLE
ENLARGED
PARTIAL
SITE PLAN

SHEET NUMBER
C-103



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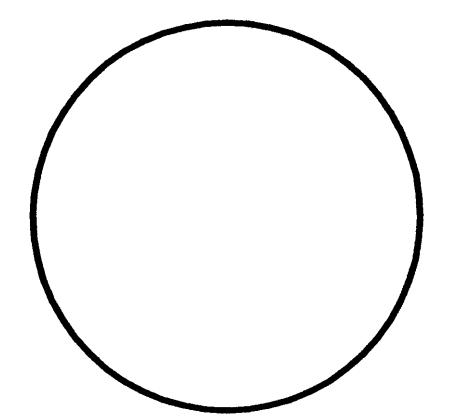
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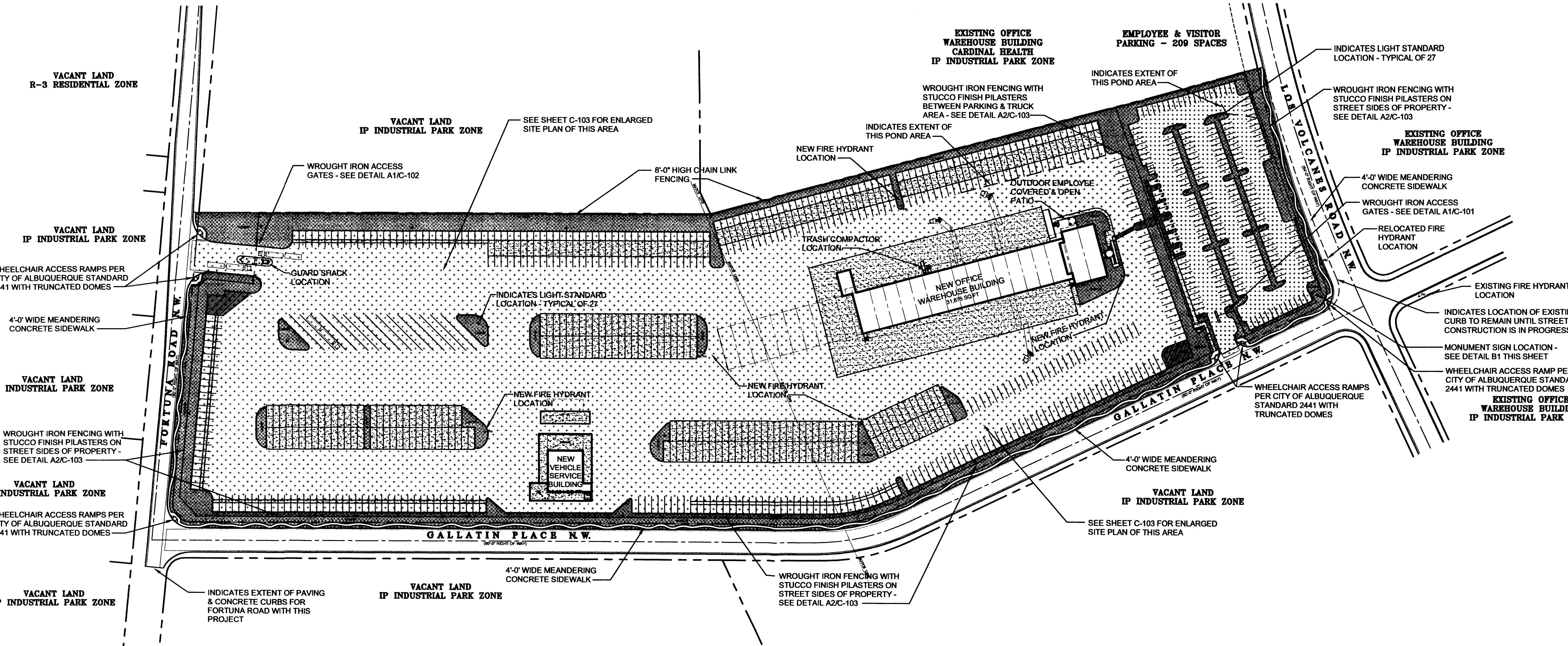
PROFESSIONAL SEAL



FEDEX FREIGHT

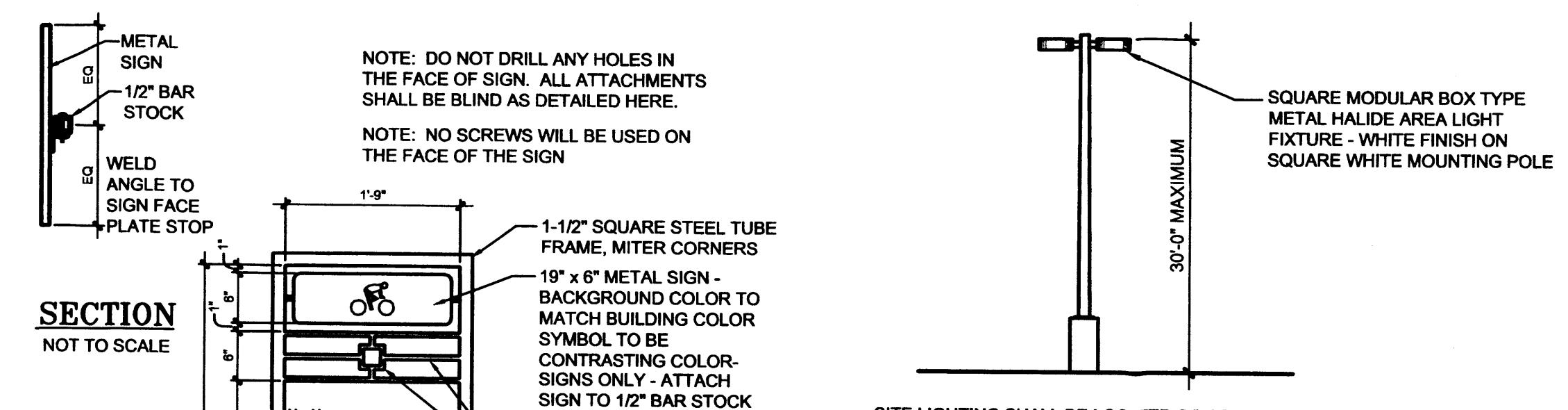
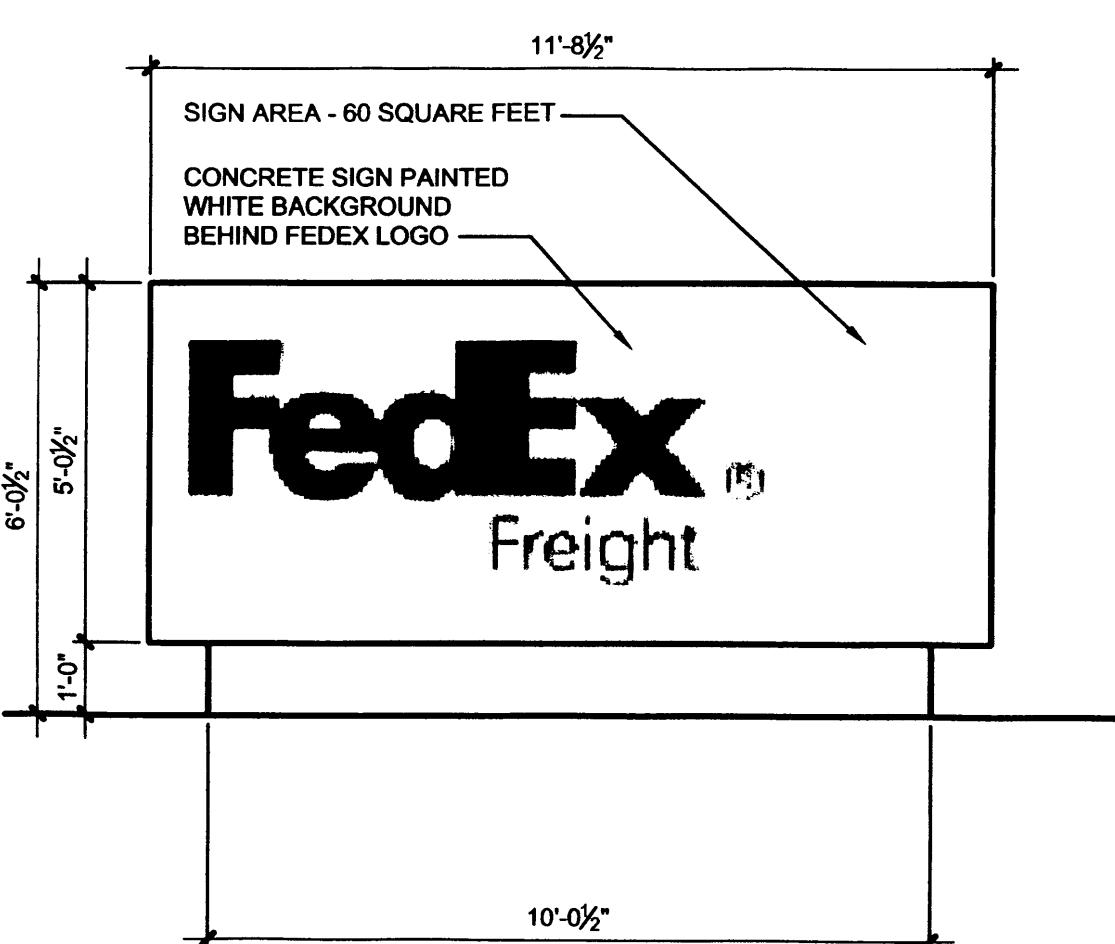
ALBUQUERQUE
SERVICE AND
DISTRIBUTION
CENTER

7601 LOS VOLCANES ROAD, N.W.
ALBUQUERQUE, NEW MEXICO



C1

SCALE 1" = 100'-0"



GENERAL NOTES

- THE CONTRACTOR SHALL REFER TO THE OWNER'S SURVEY FOR THE METES AND BOUNDS DESCRIPTION.
- THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION OR DEMOLITION.
- ALL WORK WITHIN THE RIGHT OF WAY SHALL MEET CITY OF ALBUQUERQUE STANDARDS.
- THE SQUARE FOOTAGES SHOWN ON THESE PLANS ARE FOR ARCHITECTURAL AND BUILDING CODE PURPOSES ONLY.
- TREES AND SHRUBS SHALL BE PLANTED NO LESS THAN 3'0" FROM ANY EXISTING OR NEW UNDERGROUND UTILITY LINES.
- ALL NEW FIRE HYDRANTS SHALL BE OPERATING PRIOR TO THE BEGINNING OF CONSTRUCTION.

B1

MONUMENT SIGN

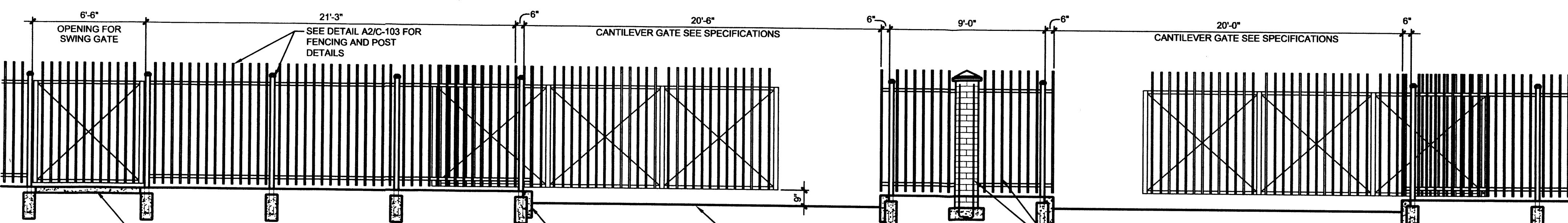
SCALE: 3/8" = 1'-0"

B2 BIKE RACK

SCALE: 3/4" = 1'-0"

B3 EXTERIOR POLE LIGHT

SCALE: 1/8" = 1'-0"



A1

SCALE: 1/4" = 1'-0"

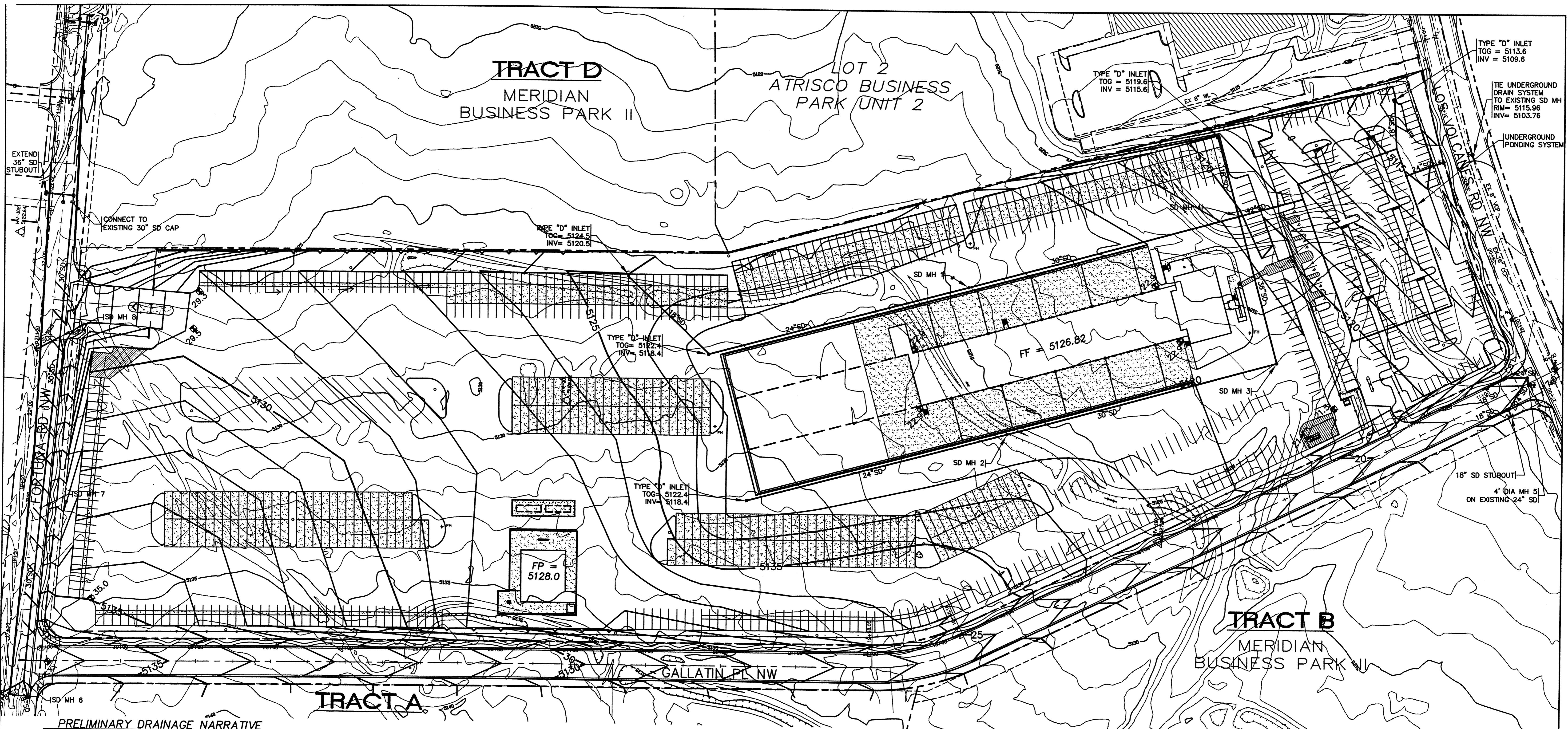
WROUGHT IRON CANTILEVER GATES AT MAIN DRIVEWAY

SITE PLAN LEGEND	
	INDICATES EXTENT OF LANDSCAPE AREAS AND SIZE OF EACH AREA. SEE SHEETS L-100, L-101 AND L-102 FOR LANDSCAPE PLANS.
	INDICATES EXTENT OF SECTION 1 TYPE ASPHALTIC CONCRETE PAVING. 3" ASPHALT OVER 4" BASE COURSE - 535,598 SQUARE FEET
	INDICATES EXTENT OF SECTION 2 TYPE ASPHALTIC CONCRETE PAVING. 3" ASPHALT OVER 4" BASE COURSE - 71,881 SQUARE FEET
	INDICATES EXTENT OF CONCRETE PAVING AND CONCRETE SIDEWALKS. CONTROL JOINTS AT 15'-0" O.C. MAXIMUM - 173,320 SQUARE FEET
	PROPERTY LINE.
	EASEMENT BOUNDARIES.

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SHEET TITLE
**SITE DEVELOPMENT
PLAN FOR
BUILDING PERMIT**

SHEET NUMBER
C-101



PRELIMINARY DRAINAGE NARRATIVE

Site Description
The project site, TRACT C of Meridian Business Park II, is located east of I-40 and west of Airport Road NW, between Fortuna Road NW and Los Volcanes Road NW. Tract C is being developed as a Federal Express Distribution Center comprised of a large warehouse, maintenance shop and a small office.

Flood Hazard Zones
The site is not located in a flood zone as shown by Panel 112.

Proposed Conditions
Tract C comprises Basin 200.1C as found on the Meridian Business Park II - Proposed Improvements/Drainage Basin Map for Fully Developed Conditions Plate 1 of the Drainage Report for Meridian Business Park II, A Supplement to the Master Drainage Plan for Atrisco Business Park; the Supplement is dated August 2007. The allowable discharge rate determined by the Master Drainage Plan is 0.1 cfs/acre; with A = 22.4 Ac, the allowable discharge for this site is 2.24 cfs. This will be discharged via an appropriately controlled orifice in a 24" RCP SD which will tie to an existing storm drain manhole located on the south end of site and a part of the storm drain in Los Volcanes.

Hydraulic calculations for the site reveal a total run-off of 90.4 cfs, which, less the allowable discharge, requires detention of 3.37 Ac/Ft. This volume will be collected via appropriately sized storm drains onsite and then ponded in an Underground Ponding System under the parking lot.

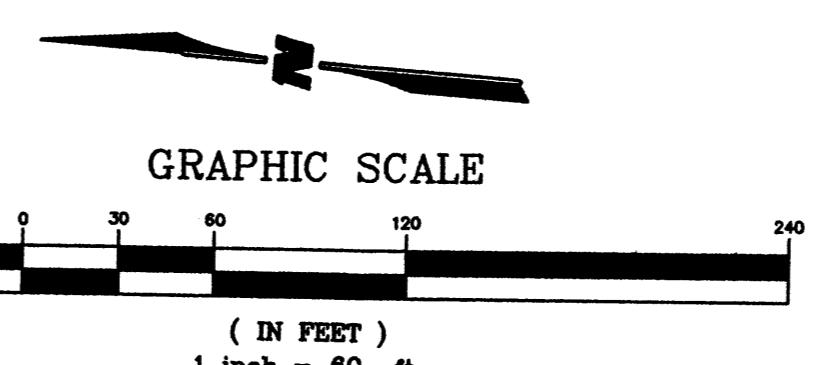
Gallatin Place NW
Road NW in the 'Ultimate Build-Out' cross-section. These inlets will accommodate the 13.4 cfs generated by the 40' F/F roadway located in the 60' ROW.

BENCH MARK

CITY OF ALBUQUERQUE SURVEY
ACS 1 1/2" ALUMINUM DISK STAMPED "ACS BM, 4-J9", EPOXIED ON CENTER OF A CONCRETE DROP INLET, ON THE EAST SIDE OF UNSER BLVD NW, 0.31 MI \pm NORTH OF LOS VOLCANES RD, 0.25 MI \pm SOUTH OF THE CENTERLINE OF I-40.

LEGAL DESCRIPTION

TRACT A MERIDIAN BUSINESS PARK II



WILSON & COMPANY 4900 LANG AVE N.E. ALBUQUERQUE, NEW MEXICO 87106 (505) 348-4000	FedEx Freight		
	FEDEX FREIGHT ALBUQUERQUE SERVICE AND DISTRIBUTION CENTER		
PRELIMINARY GRADING PLAN			
	REVISIONS	NO.	DATE
DESIGN	KIS	REMARKS	BY
DRAWN	OBR	WCI NO. 0760004400	DATE SEPT 2007
ZONE MAP NO.	J-10	ZONE MAP NO.	SHEET NO. 1 OF 1

TYPE "D" INLET
TOG = 5113.6
INV = 5109.6

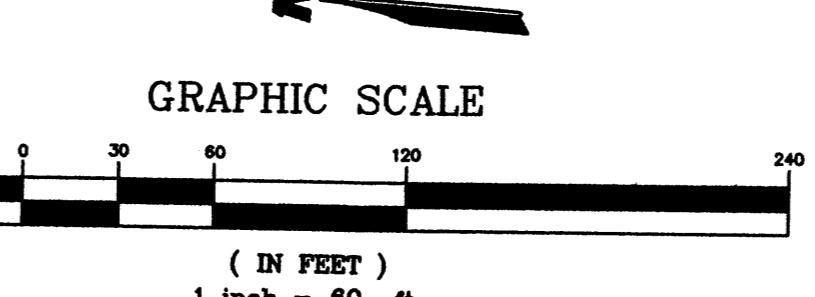
TIE UNDERGROUND
DRAIN SYSTEM
TO EXISTING SD MH
RIM= 5115.96
INV = 5103.76

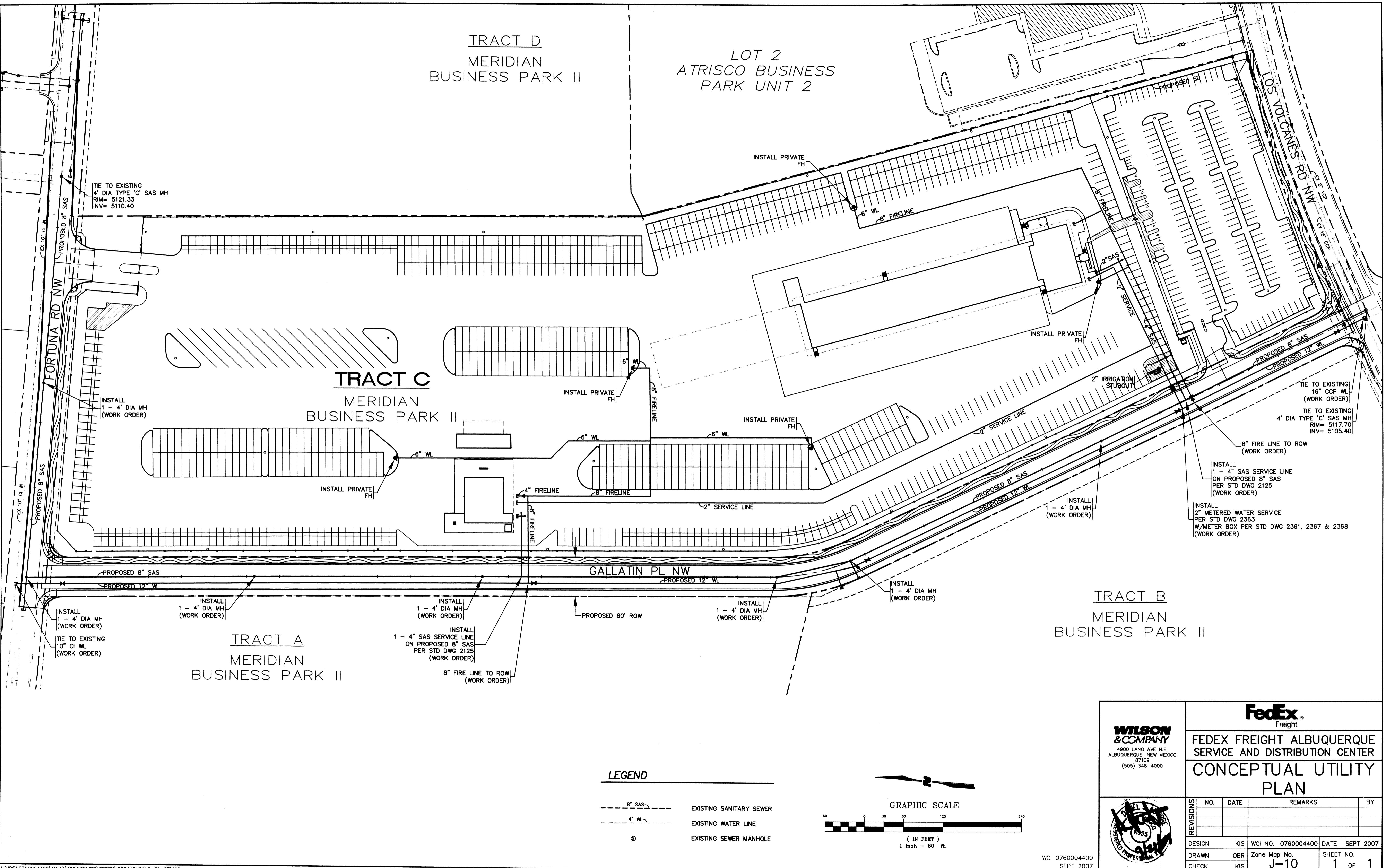
UNDERGROUND
PONDING SYSTEM

LEGEND

- 5070 — EXISTING INTERMEDIATE CONTOUR
- 5075 — EXISTING INDEX CONTOUR
- 5075 — PROPOSED INDEX CONTOUR
- 5075 — PROPOSED INTERMEDIATE CONTOUR
- SWALE — SWALE
- RETAINING WALL — RETAINING WALL

GRAPHIC SCALE







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ALBUQUERQUE, NEW MEXICO

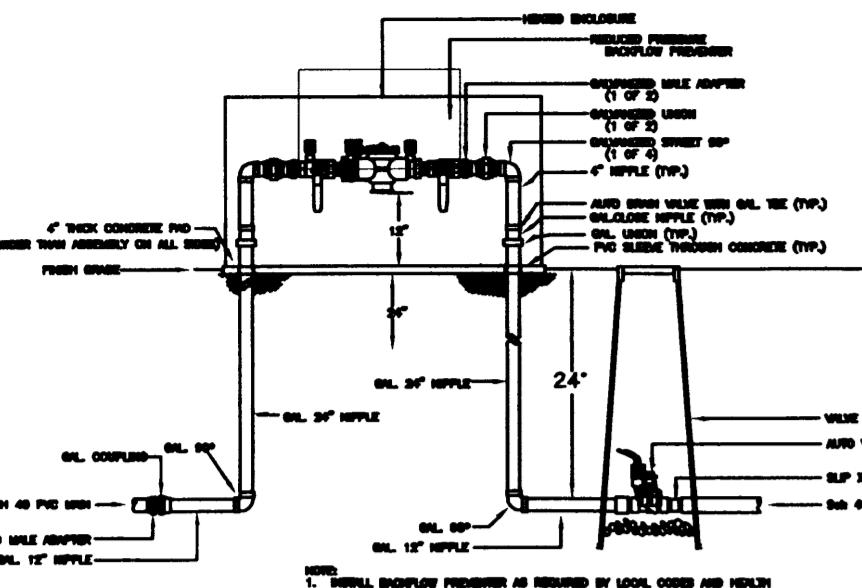
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MARK	DATE	DESCRIPTION

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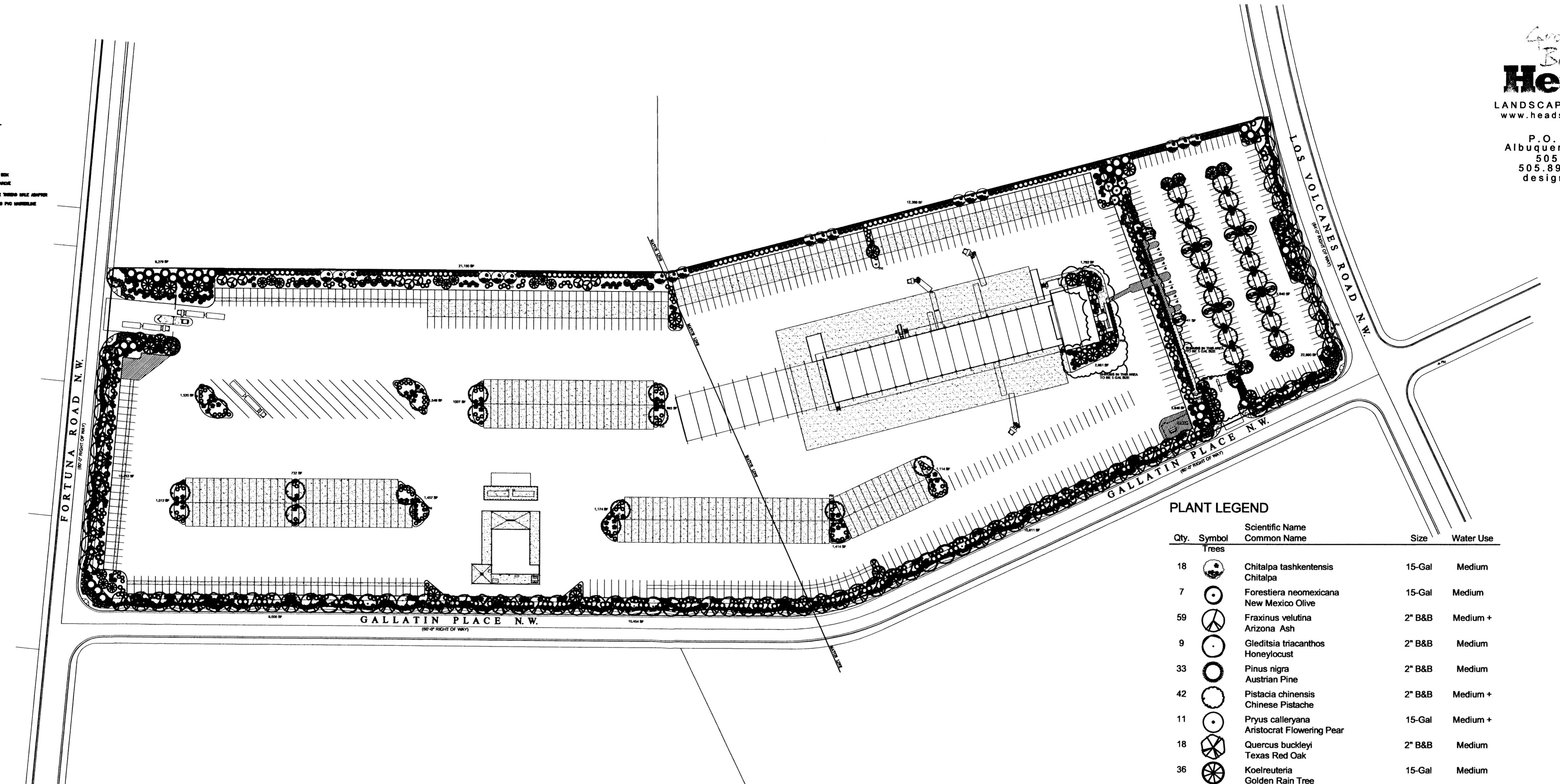


SHEET TITLE
**LANDSCAPE
SITE PLAN**

SHEET NUMBER
L-100



Mastervalve w/RPBA



SITE DATA

GROSS LOT AREA	976.759 SF
LESS BUILDINGS(S)	42.230 SF
LESS R.O.W. LANDSCAPE	15.017 SF
NET LOT AREA	919.512 SF
REQUIRED LANDSCAPE	
15% OF NET LOT AREA	137.826 SF
PROPOSED LANDSCAPE	137.830 SF
PERCENT OF NET LOT AREA	15 %
REQUIRED 2" CAL STREET TREES PROVIDED AT 20' O.C. SPACING ALONG STREET	93
REQUIRED 2" CAL PARKING LOT TREES PROVIDED AT 1 PER 10 SPACES (209 SPACES/10)	21
TOTAL REQUIRED 2" CAL TREES	114
TOTAL PROVIDED 2" CAL TREES	161

NOTE

MAINTENANCE OF LANDSCAPE AND IRRIGATION PROVIDED BY OWNER

PLANTINGS TO BE WATERED BY AUTO. DRIP IRRIGATION
SYSTEM WITH REDUCED PRESSURE BACKFLOW PREVENTER
(WILKINS MODEL 975) PER CITY OF ALBUQUERQUE

WATER MANAGEMENT IS THE SOLE RESPONSIBILITY
OF THE PROPERTY OWNER

THIS PLAN IS TO COMPLY WITH C.O.A. LANDSCAPE
AND WATER WASTE ORDINANCE
PLANTING RESTRICTIONS APPROACH

IT IS THE INTENT OF THIS PLAN TO PROVIDE MIN.
75% LIVE GROUNDCOVER OF LANDSCAPE AREAS
AT MATURITY

LANDSCAPE AREAS TO BE MULCHED WITH 3/4" SANTA ANA TAN
GRAVEL MULCH AT 3" DEPTH OVER FILTER FABRIC

APPROVAL OF THE LANDSCAPE PLAN DOES NOT CONSTITUTE
OR IMPLY COMPLIANCE WITH, OR EXEMPTION FROM, THE
C.O.A. LANDSCAPE AND WATER WASTE ORDINANCE

TREES ARE NOT TO BE PLACED IN PUBLIC UTILITY EASEMENTS

NO PARKING SPACE SHALL BE MORE THAN 100'
FROM A TREE.

PLANT LEGEND

Qty.	Symbol	Scientific Name Common Name	Size	Water Use
Trees				
18	○	Chitalpa tashkentensis Chitalpa	15-Gal	Medium
7	○	Forestiera neomexicana New Mexico Olive	15-Gal	Medium
59	○	Fraxinus velutina Arizona Ash	2" B&B	Medium +
9	○	Gleditsia triacanthos Honeylocust	2" B&B	Medium
33	○	Pinus nigra Austrian Pine	2" B&B	Medium
42	○	Pistacia chinensis Chinese Pistache	2" B&B	Medium +
11	○	Pyrus calleryana Aristocrat Flowering Pear	15-Gal	Medium +
18	○	Quercus buckleyi Texas Red Oak	2" B&B	Medium
36	○	Koelreuteria Golden Rain Tree	15-Gal	Medium
15	○	Caesalpinia Bird of Paradise	5-Gal	Low
9	○	Chilopis Desert Willow	5-Gal	Medium
12	○	Vitex Chaste Tree	5-Gal	Medium
Shrubs/Groundcovers				
80	○	Buddleia davidii Butterfly Bush	1-5-Gal	Medium
304	○	Caryopteris clandonensis Blue Mist	1-5-Gal	Medium
92	○	Coloneaster parmeyi Clusterberry	1-5-Gal	Low +
69	○	Ericameria laricifolia 'Aguirre' Turpentine Bush	1-5-Gal	Low+
217	*	Hesperaloe parviflora Red Yucca	1-5-Gal	Low+
50	○	Baccharis pilularis Dwarf Coyote Brush	1-5-Gal	Low +
93	○	Lavandula angustifolia English Lavender	1-5-Gal	Low
54	○	Comus Red Twig Dogwood	1-5-Gal	Medium+
124	○	Vauquelina Western Rosewood	1-5-Gal	Low +
46	○	Prunus besseyi Western Sand Cherry	1-5-Gal	Medium
58	○	Rhus trilobata Three-leaf Sumac	1-5-Gal	Low+
14	○	Rosmarinus officinalis Rosemary	1-5-Gal	Low +
171	○	Fallugia Apache Plume	1-5-Gal	Low+
111	○	Rhus Gro Low Sumac	1-5-Gal	Low +
Ornamental Grasses				
74	○	Calamagrostis acutiflora Karl Foerster Grass	1-5-Gal	Medium
190	○	Miscanthus sinensis 'Gracillimus' Maiden Grass	1-5-Gal	Medium

L1

SCALE " 1" = 100'-0"

MASTER LANDSCAPE PLAN

0 20' 50' 100' 200'



SHEET TITLE
**LANDSCAPE
SITE PLAN**

SHEET NUMBER
L-100

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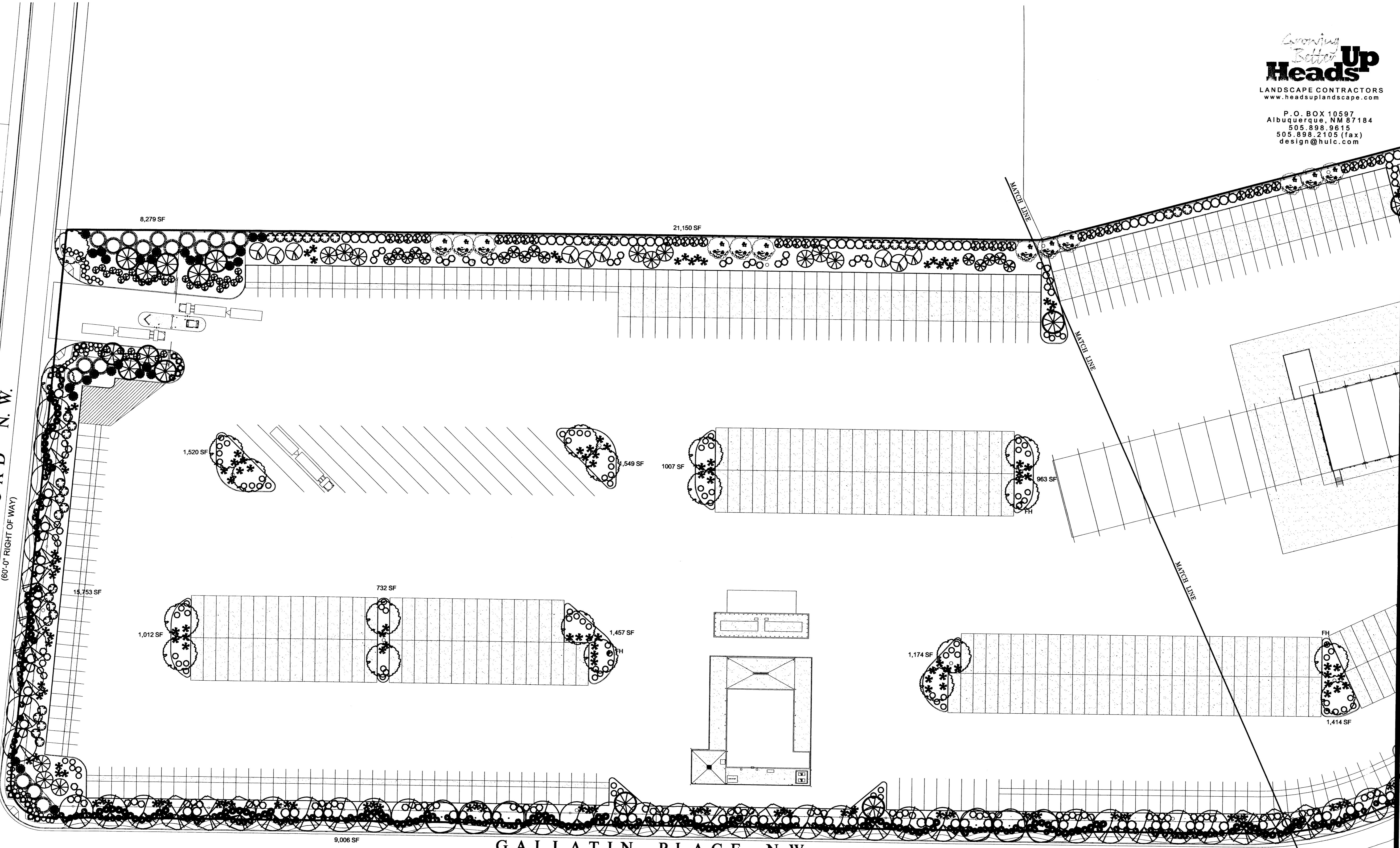
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ENLARGED PARTIAL LANDSCAPE PLAN

**SHEET NUMBER
L-101**

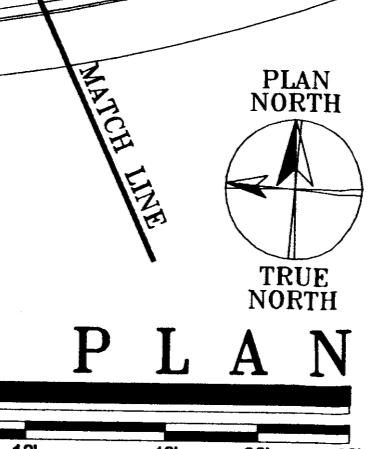
**FORTUNA ROAD N.W.
(60'-0" RIGHT OF WAY)**



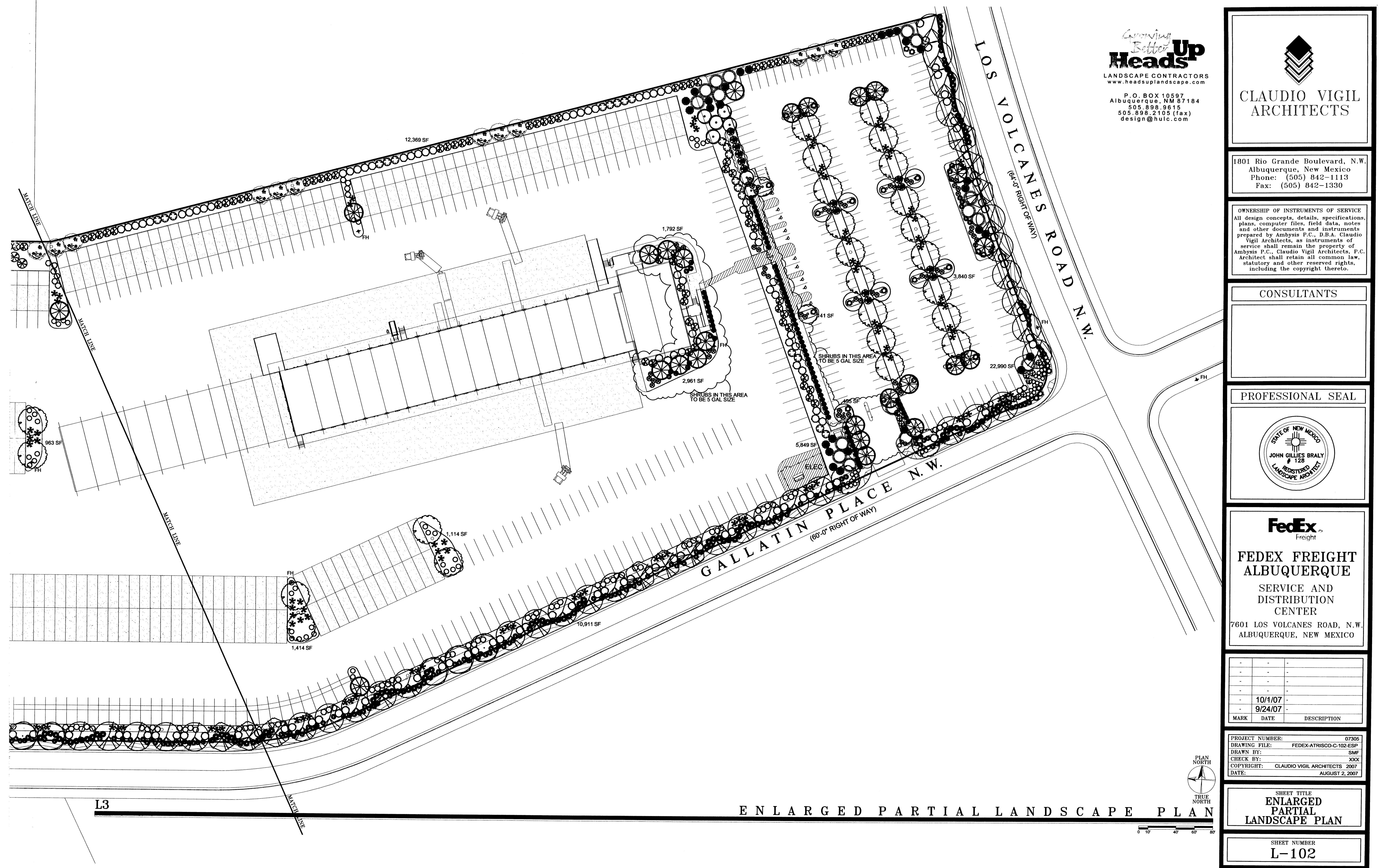
ENLARGED PARTIAL LANDSCAPE PLAN

L2

SCALE: 1" = 40'-0"



0 10 20 30 40 50 60 70 80





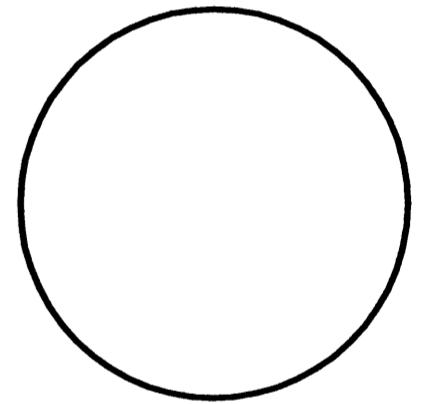
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FEDEX FREIGHT ALBUQUERQUE

SERVICE AND DISTRIBUTION CENTER

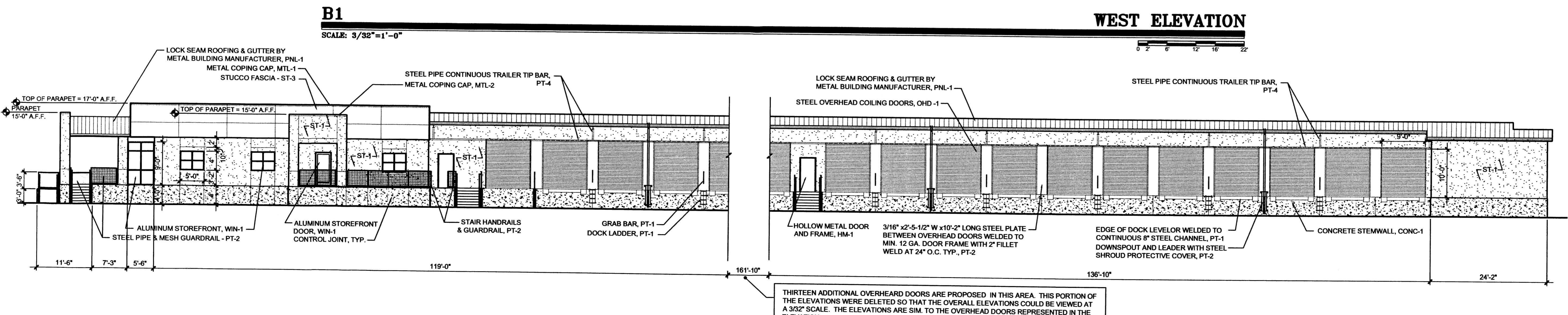
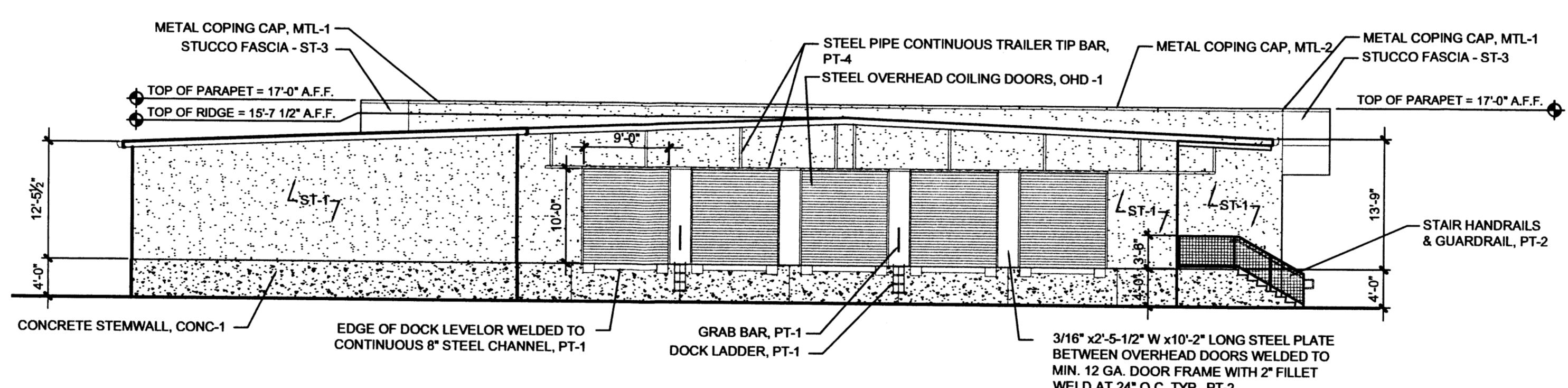
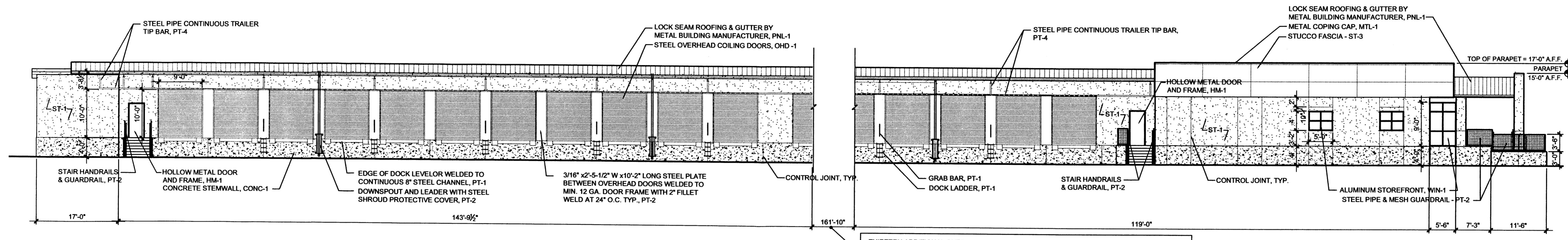
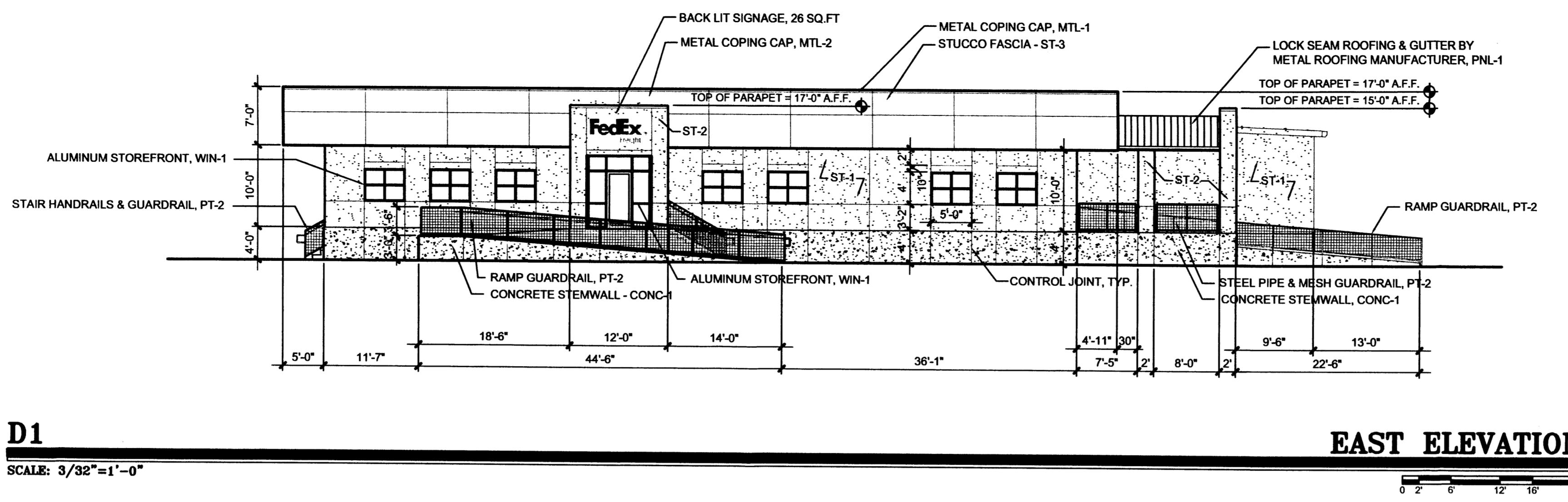
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OFFICE WAREHOUSE EXTERIOR ELEVATIONS

SHEET NUMBER
A-201





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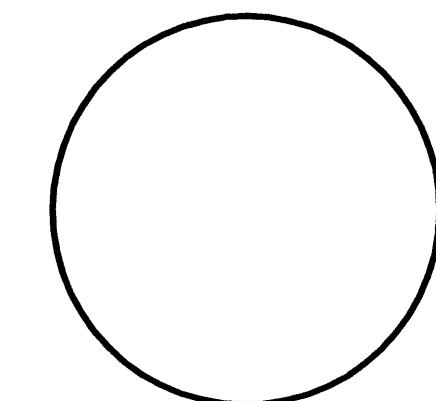
EXTERIOR FINISH LEGEND

- ST-1: EXTERIOR INSULATION AND FINISH SYSTEM WITH ELASTOMERIC COLOR COAT - COLOR: TO MATCH BENJAMIN MOORE HC98, PROVIDENCE OLIVE
- ST-2: EXTERIOR INSULATION AND FINISH SYSTEM WITH ELASTOMERIC COLOR COAT - COLOR: TO MATCH BENJAMIN MOORE 2116-20, VINTAGE WINE
- ST-3: EXTERIOR INSULATION AND FINISH SYSTEM WITH ELASTOMERIC COLOR COAT - COLOR: WHITE
- CONC-1: ALL EXPOSED CONCRETE STEM WALLS TO BE RUBBED AS SPECIFIED, COLOR: GREY
- PNL-1: METAL BUILDING PANEL COLOR: KYNAR 500 FINISH, TUNDRA
- PT-1: PAINT COLOR: BLACK
- PT-2: PAINT COLOR: BENJAMIN MOORE AC17, SEA PINE
- PT-3: PAINT COLOR: BENJAMIN MOORE AC17, SEA PINE
- PT-4: PAINT COLOR: COLOR TO MATCH FED-X RED
- HM-1: HOLLOW METAL FRAMES & DOORS COLOR: BENJAMIN MOORE HC98, PROVIDENCE OLIVE
- WIN-1: ALUMINUM STOREFRONT COLOR: CLEAR ANODIZED ALUMINUM
- MTL-1: METAL COPING CAP COLOR: KYNAR 500 FINISH, TUNDRA
- MTL-2: METAL COPING CAP COLOR: KYNAR 500 FINISH, TUNDRA

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