

-NORTH GATEWAY (5) SU-2 IP OR SU-2 ALBUQUERQUE CORONADO INDUSTRIAL PARK NORTH I-25 CORPORATE CENTER SU-2 M-1 OR SU-2 RC NORTH

VICINITY MAP

SUBDIVISION DATA

GROSS ACREAGE.	4.7676 AC
ZONE ATLAS NO.	B-18-Z
NO. OF EXISTING LOTS	1 LOTS
NO. OF TRACTS CREATED	0 TRACTS
NO. OF LOTS CREATED.	29 LOTS
AREA OF PUBLIC RIGHT-OF-WAY DEDICATED	0.9250 AC
AREA OF RESIDENTIAL	
ZONING	SU-2. CEMETERY
DATE OF SURVEY	MAY, 2016

ZONE MAP: B-18-Z

APPROVALS PROCESS:

Upon approval of this SITE DEVELOPMENT PLAN FOR BUILDING PERMIT, the residential component approval shall conform to the design standards presented herein and be delegated to the DEVELOPMENT REVIEW BOARD (DRB) for final approval.

PROJECT NUMBER: APPLICATION NUMBER: City Approvals: Traffic Engineering, Transportation Division Date **ABCWUA** Date Parks and Recreation Department Date City Engineer Date DRB Chairperson, Planning Department Date





GLENDESTO SUBDIVISION SITE DEVELOPMENT PLAN FOR BUILDING PERMIT

> MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505)828-2200, FAX (505)797-9539

Designed: DER Drawn: DER Checked: DMG Scale: 1" = 50' Date: 6/28/16 Job: A16006

ENGINEERS

D. MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505) 828-2200

OWNERS

CCG PARTNERSHIP, A NEW MEXICO GENERAL PARTNERSHIP ATTN: SCOTT B. CLARK P.O. BOX 14641 ADDRESS ALBUQUERQUE, N.M. 87191 (505) 883-1414

— PROPERTYLINE NEW RETAINING WALL NEW SIDEWALK (THIS PROJECT) NEW SIDEWALK (DEFERRED) EXISTING CURB & GUTTER NEW STANDARD CURB & GUTTER NEW MOUNTABLE CURB & GUTTER NEW STREET LIGHT

PLAN INDEX

SITE DEVELOPMENT PLAN FOR BUILDING PERMIT

CONCEPTUAL GRADING & DRAINAGE PLAN

EROSION AND SEDIMENT CONTROL PLAN

RESIDENTIAL DESIGN STANDARDS

CONCEPTUAL UTILITY PLAN

LEGEND

SCALE: 1" = 50'

SHEETS

2-3

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PERIMETER/RETAINING WALL

TYPICAL SECTION

--PERIMETER WALL

-RETAINING WALL

1.0'-4.0' TYPICAL-VARIES

SCALE: 1"=10'

5.0' TYPICAL

COMBINED PERIMETER & ~

RETAINING WALL SHALL

BE ≤ 8.0 FEET

GLENDESTO RESIDENTIAL DESIGN STANDARDS

The purpose of these Design Standards is to provide a framework to assist the architects, landscape architects, and designers in understanding the vision and development goals for the property.

These standards address the issues of landscape, setbacks, pedestrian amenities, screening, lighting, and signage that will create the visual image desired for Glendesto Subdivision. They are intended to be complementary to the surrounding area. These standards address the residential (single-family) development. This Site Plan for Building Permit shall comply with all design regulations in the North I-25 Sector Plan.

Minor amendments to this Site Development Plan for Building Permit shall be approved administratively by the Planning Director in accordance with the City Comprehensive Zoning Code, Section 14-16-2-22 (A)(6) Special Use Zone, and major amendments shall be approved by the Environmental Planning Commission.

I. PEDESTRIAN AMENTITIES

- A. All pedestrian paths shall be designed to be handicapped accessible (See Americans with Disabilities Act Criteria) for Barrier-Free Design, except where topography makes this unfeasible.
- B. Sidewalks along Glendale Avenue and Modesto Avenue shall be six feet in width. All other sidewalks shall be four feet in width.
- C. Pedestrian Access Points shall be located at the entrance on Glendale Ave. and Modesto Avenue.

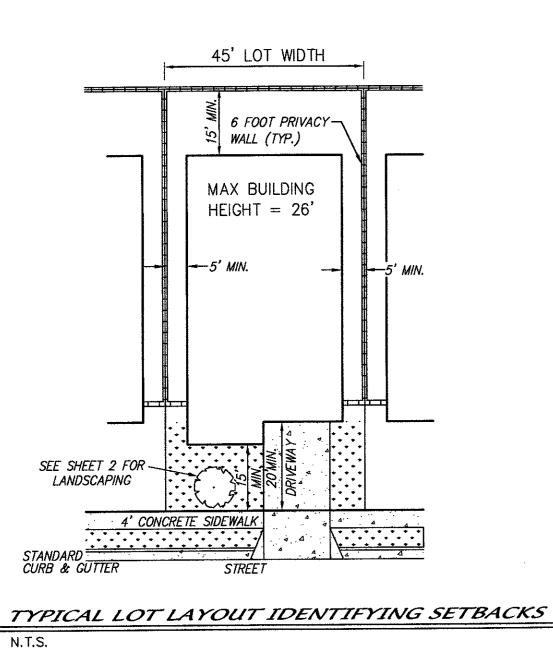
BUILDING HEIGHTS

- 1. Residential building heights shall not exceed 26 feet in height and shall be consistent with City Comprehensive Zoning Code unless otherwise restricted as described below.
- A. Highly reflective surfaces shall be screened from public view
- B. Stucco shall be the primary building material. Stucco colors shall be limited to shades of brown, tan, sage green and sand. High intensity colors, such as metallic, black or florescent colors are prohibited as predominate colors on facades.
- C. Accent colors in entry portals, front door, window frames and trim, and other incidental elements shall be shades of white, blue, brown, and green.
- D. Windows may be wood, metal, or solid vinyl. Reflective film is prohibited.
- E. Exterior doors, included garage doors, shall be stained or painted wood or painted metal and shall match the architectural theme of the dwelling.
- F. Accent materials may consist of rock, wood, tile, or brick. Front doors, windows, frames, and related trim may be shades of white, blue, brown, or green. All vinyl or metal window frames must be recessed a minimum of 2" if they are adjacent to stucco or stone, unless they are wood en-cased.

III. SETBACKS

The use of building area setbacks is required to provide space for the creation of visually attractive streetscapes. Required within these setbacks shall be pedestrian walkways and screening materials, including landscaping and walls. All development at Glendesto Subdivision shall comply with the setback requirements of the North I-25 Sector Plan and the RD Zone.

- A. Minimum Front Yard Setbacks: 15 feet, except 20 feet for garage doors. For houses with a three car garage, the third garage shall meet the minimum front yard setback.
- B. Minimum Rear Yard Setbacks: 15 Feet
- C. Minimum Side Yard Setbacks: 5 feet on both sides, for a total separation of 10 Feet between single family units. 10 feet on the side of corner lots.



IV. LANDSCAPE

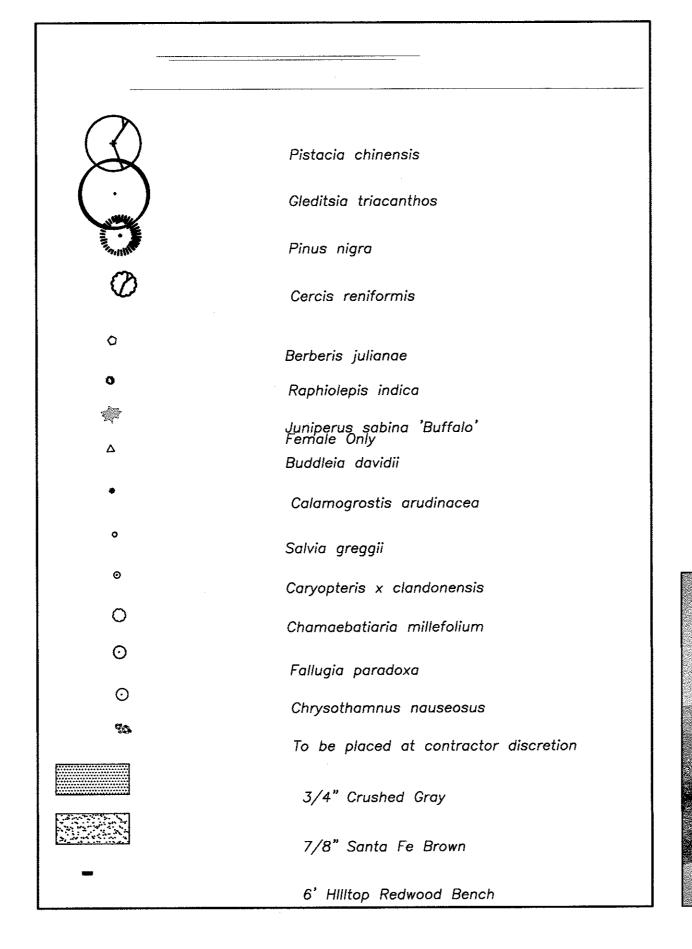
The development of an overall landscape concept will establish a framework that unifies the property. The goal is to provide a strictly landscaped community with tree-lined streets. These standards are to be made as a supplement to the City requirements in the Water Conservation Landscaping and Water Waste Ordinance, the Street Tree Ordinance, and landscape regulations included in the City Comprehensive Zoning Code.

The following are minimum standards for the development of specific landscape

- 1. For single family residential projects, street trees shall be provided along roadways at a rate of one tree per lot.
- 2. Individual lot owners will be responsible for the installation and maintenance of the landscape on their property. All plant material, including trees, shrubs, groundcovers, wildflowers, etc. shall be maintained by the lot owner in a living attractive condition.
- 3. The homeowner of each individual lot shall maintain any trees that may be planted in the right-of-way adjacent to their front yard property line, to ensure the trees' survival. All landscaping must be replaced if it dies.

4. Front Yard Minimum

- 2 Accent Trees at least 2" caliper and 15 feet high at the time of planting, unless in the R/W.
- 4 shrubs (minimum 5 gallon) 4 shrubs (minimum 1 gallon)
- 2 Landscape Boulders (3'X3' minimum)
- 1 Shade Tree in R/W at least 2" caliper or 10 feet high at the time of planting
- 5. Accentuating "river rock" and bark mulch or pecan shells are also permitted In front landscaping.
- 6. At a minimum, all front yard landscaping shall be required to contain Pueblo Rose, Santa Fe brown, River rock, or similar type rock over the filter fabric for all yard areas that are not covered with living vegetative groundcover.
- 7. Within individual lots, landscaping and irrigation system maintenance will be the responsibility of the homeowner, including that which is between the curb and sidewalk. Landscaping shall be maintained in a healthy and attractive condition.
- 8. Irrigation and landscaping maintenance outside of the individual lot homeowners responsibility as outlined in #3 and #7 above, shall be the responsibility of the HOA, including the landscaping within Glendale Avenue and Modesto Avenue right-of-way that is immediately adjacent to this project.
- 9. Xeric principles are to be employed when designing landscaped areas and they shall include the use of water harvesting areas to the extent possible.



V. LIGHTING

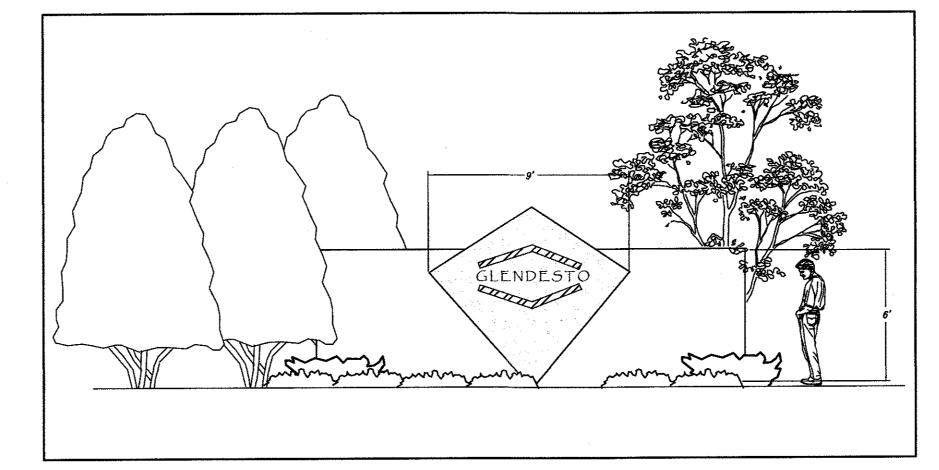
In order to enhance the safety, security, and visual aesthetics, careful consideration must be given to both the daytime and the night-time appearance of the lighting design and fixtures. The primary design objective of the site lighting system shall be to moderate public safety while not affect adjacent properties, building, or roadways with unnecessary glare or reflection.

- A. Placement of fixtures and standards shall conform to state and local safety and illumination standards.
- B. All lights shall be fully shielded source with glare cut off angles of a maximum of 75 degrees to prevent spillage onto adjoining properties or light pollution of the existing "dark sky". Cobra and sodium lights are prohibited.
- C. Site Lighting shall be in accordance with Area Lighting Regulations of the Zoning Code (Section 14-16-3-9) and in accordance with the City's DPM. Height shall not exceed 16 feet.

VI. SIGNAGE

The following signage standards were developed to regulate the size, location, type, and auglity of sign elements within Glendesto Subdivision. The goal is to provide a signage program that is of high quality, maintains a consistent style and complements the visual character of the property.

- A. All signs shall be in compliance of Section 14-16-3-5 General Sign Regulations of the Comprehensive City Zoning Code and North I-25 Sector Plan.
- B. Entry signs shall be the monument type and shall complement the materials, color, and architectural character of the buildings and shall not exceed 9 feet in height above grade.
- C. No signage is allowed that uses moving parts, makes audible sounds, or has blinking or flashing lights.
- D. Off-premise signs are prohibited
- E. No illuminated plastic panel signs are allowed except business logos within the nonresidential areas of the property.



VII. ARCHITECTURE

The following elevations are intended to illustrate the general styles permitted at Glendale Subdivision and shall reflect the southwestern regional architecture. Minor variations to these styles are permitted.

There will be a combination of one or two story units as shown below.

- A. ROOF COLORS AND MATERIALS
- 1. Roofs may be flat, pitched, or combination of both and shall be made of non-reflective materials. Non-metal roof colors shall be limited to sand, tan, brown, and sage green. Asphalt shingles are acceptable.
- 2. Typical building styles within this development shall be Contemporary Pueblo, Southwestern Tuscan, Spanish, Territorial, or Northern New Mexico. Minor variations to these typical appearances may be allowed in order to customize individual home owner preferences, provided the fundamental characteristics of the particular style are maintained. Courtyards and their walls shall also be consistent with the theme of the building.



X. OPEN SPACE

VIII. UTILITIES

the subject site.

and/or landscapina.

IX. OFF-STREET PARKING

Section 14-16-3-1 as follows:

of this code):

A. Open space shall be provided on each lot in accordance with Section 14-16-22 (e), Special Use Zone Open Space Requirements and to the alternatives listed in Section 14-16-3-8 of the Zoning Code (Detached Open Space Regulations.) in particular, paragraph (A) as it pertains to satisfaction requirements.

To ensure the overall aesthetic quality of the property and the natural environment, the

B. Transformers, utility pads, and telephone boxes shall be appropriately screened with

C. Ground mounted equipment screening will be designed to allow for access to utility

facilities. All screening and vegetation surrounding ground-mounted transformers and

utility pads are to allow 10 feet of clearance in front of the equipment door and 5-6 feet

of clearance on the remaining three sides for safe operation, maintenance and repair

purposes. Refer to the PNM Electric Service Guide at www.pnm.com for specifications.

D. Coordination with PNM will be necessary for this project regarding proposed tree

species, the height at maturity and tree placement, sign location and height, and

lighting height in order to ensure sufficient safety clearances to avoid interference with

the existing electric distribution facilities along the eastern and northern boundaries of

E. When an above ground backflow prevention device is required by the City of

Albuquerque, the heated enclosure shall be constructed of materials compatible with

the architectural materials used as a main elements of the building. If pre-fabricated

fiberglass enclosures are used, they shall be appropriately screened from view by walls

A. Minimal number of off-street parking spaces shall be provided according to the

Intermittent Parking (P1) design standard contained in the DPM and by the SU-1

Off Street Parking Requirements per Zoning Code Section 14-16-22 (c). Parking

shall be calculated and provided as required by (A)(24)(d) of Zoning Code

(a.) For each house or townhouse on a lot designated with the suffix "P1" on

Three spaces if the dwelling has up to two bedrooms; or

Five spaces if the dwelling has five or more bedrooms.

Four spaces if the dwelling has three or four bedrooms; or

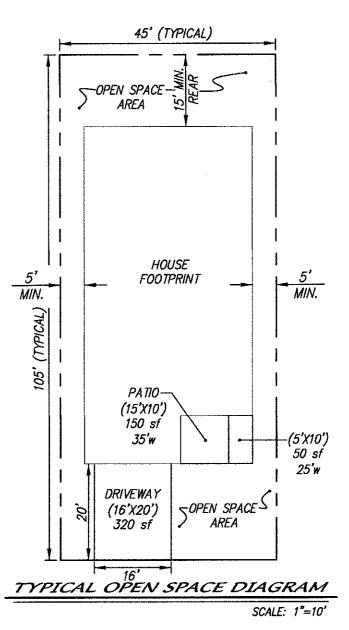
the subdivision plat (on streets classified for Intermittent Parking as

provided in the Subdivision Regulations set forth in Chapter 14, Article 14

visual impact of utilities and equipment shall be minimized by the following:

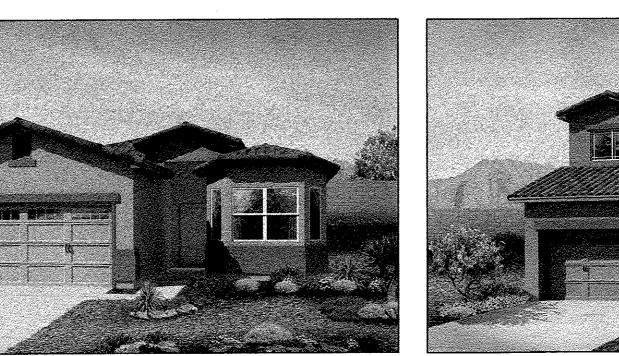
A. All new electric distribution lines shall be placed underground.

walls and/or vegetation when viewed from the public right-of-way.





RESIDENTIAL DESIGN STANDARDS - (CONT. NEXT SHEET)





GLENDESTO SUBDIVISION SITE DEVELOPMENT PLAN FOR BUILDING PERMIT RESIDENTIAL DESIGN STANDARDS

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esigned: DER Drawn: DER Checked: DMG Scale: 1'' = 100' Date: 6/28/16

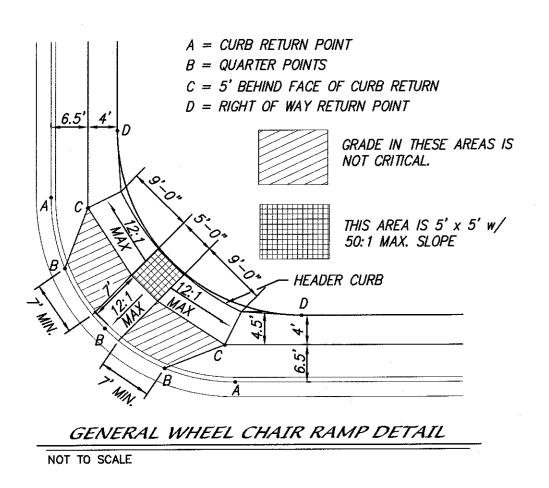
RESIDENTIAL DESIGN STANDARDS - (CONT.)

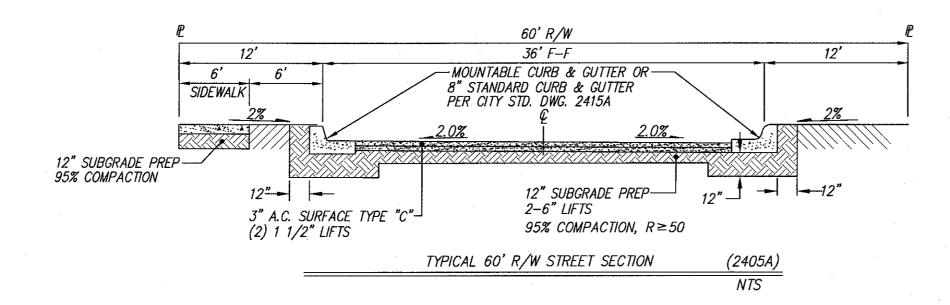
	OPEN SPACE CALCULATION										
BLOCK	LOT	AREA ACRES	AREA SF	LOT LENGTH MIN.	LOT WIDTH MIN.	PAD LENGTH	PAD WIDTH	OPEN PATIO AREA	DRIVEWAY AREA	O.S. AREA CALC	O.S. EXCESS SQ.FT
	1	0.0000	0000	166	50	80	35	100	400	4816	2476
	2	0.0000	0000	166	45	80	35	100	400	4175	1775
•	3	0.0000	0000	163	45	80	35	100	400	4153	1753
	4	0.0000	0000	136	45	80	35	100	400	3526	1126
•	5	0.0000	0000	117	45	80	35	100	400	2803	403
•	6	0.0000	0000	115	50	70	40	100	400	2972	572
•	7	0.0000	0000	115	58	70	40	100	400	3526	1126
* .	8	0.0000	0000	108	60	70	40	100	400	3443	1043
	9	0.0000	0000	108	45	70	35	100	400	1933	-467
	10	0.0000	0000	108	45	70	35	100	400	1933	-467
	11	0.0000	0000	108	45	70	35	100	400	1933	-467
	12	0.0000	0000	108	45	70	35	100	400	1933	-467
,	13	0.0000	0000	108	45	70	35	100	400	1933	-467
	14	0.0000	0000	108	45	70	35	100	400	1933	-467
	15	0.0000	0000	108	45	70	35	100	400	1933	-467
	16	0.0000	0000	108	45	70	35	100	400	1933	-467
	17	0.0000	0000	108	75	70	40	100	400	4371	1971
	18	0.0000	0000	110	56	70	35	100	400	2996	596
•	19	0.0000	0000	110	45	70	35	100	400	1937	-463
	20	0.0000	0000	110	45	70	35	100	400	1937	-463
	21	0.0000	0000	110	45	70	35	100	400	1977	-423
	22	0.0000	0000	110	45	70	35	100	400	2003	-397
•	23	0.0000	0000	110	45	70	35	100	400	2003	-397
	24	0.0000	0,000	110	50	70	35	100	400	2617	217
,	25	0.0000	0000	136	48	70	35	100	400	4294	1894
	26	0.0000	0000	119	50	70	35	100	400	2708	308
•	27	0.0000	0000	117	45	70	35	100	400	2334	-66
•	28	0.0000	0000	117	45	70	35	100	400	2316	-84
	29	0.0000	0000	117	50	70	35	100	400	2756	356
								EXC	ESS		9587

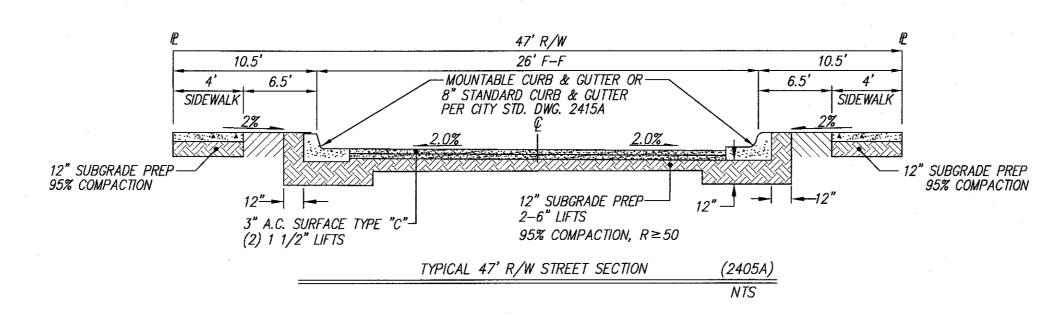
XI. WALLS AND SCREENING

- A. Perimeter walls around the property shall be designed in accordance with Section 14-16-3-18 of the City Zoning Code. The minimum design regulations in (a) Layout and (b) facades shall be met.
- B. Perimeter walls shall be colored or consist of a colored scheme and constructed of a split-fence concrete masonry topped with a continuous cap.
- C. Unfinished gray block, barbed wire, chain-link, and vinyl fencing are prohibited.
- D. Maximum wall heights shall be 6 feet, unless they are retaining walls.
- E. Walls shall not be allowed within the clear sight triangles.
- F. Openings through perimeter walls shall be provided at least every 600 feet.*

 [Comp Plan Policy II.D.4g, Comp Plan Policy II.B.9d, Transportation & Transit Goal, WSSP Policy 4.6a, WSSP Policy 4.6b, *WSSP Policy 4.6c, WSSP Policy 4.6e and WSSP Policy 4.10].









GLENDESTO SUBDIVISION

SITE DEVELOPMENT PLAN
FOR SUBDIVISION

RESIDENTIAL DESIGN STANDARDS

MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS

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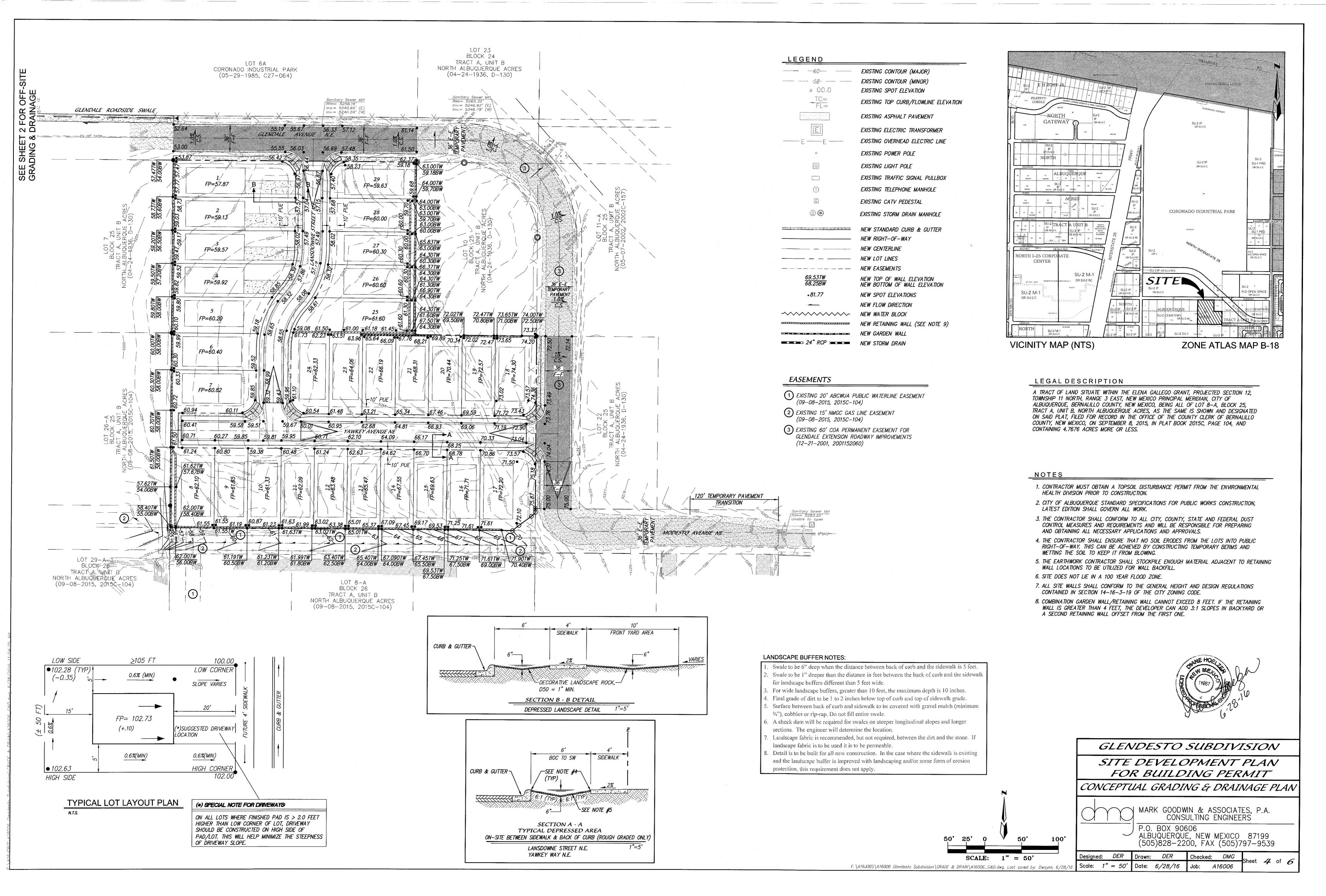
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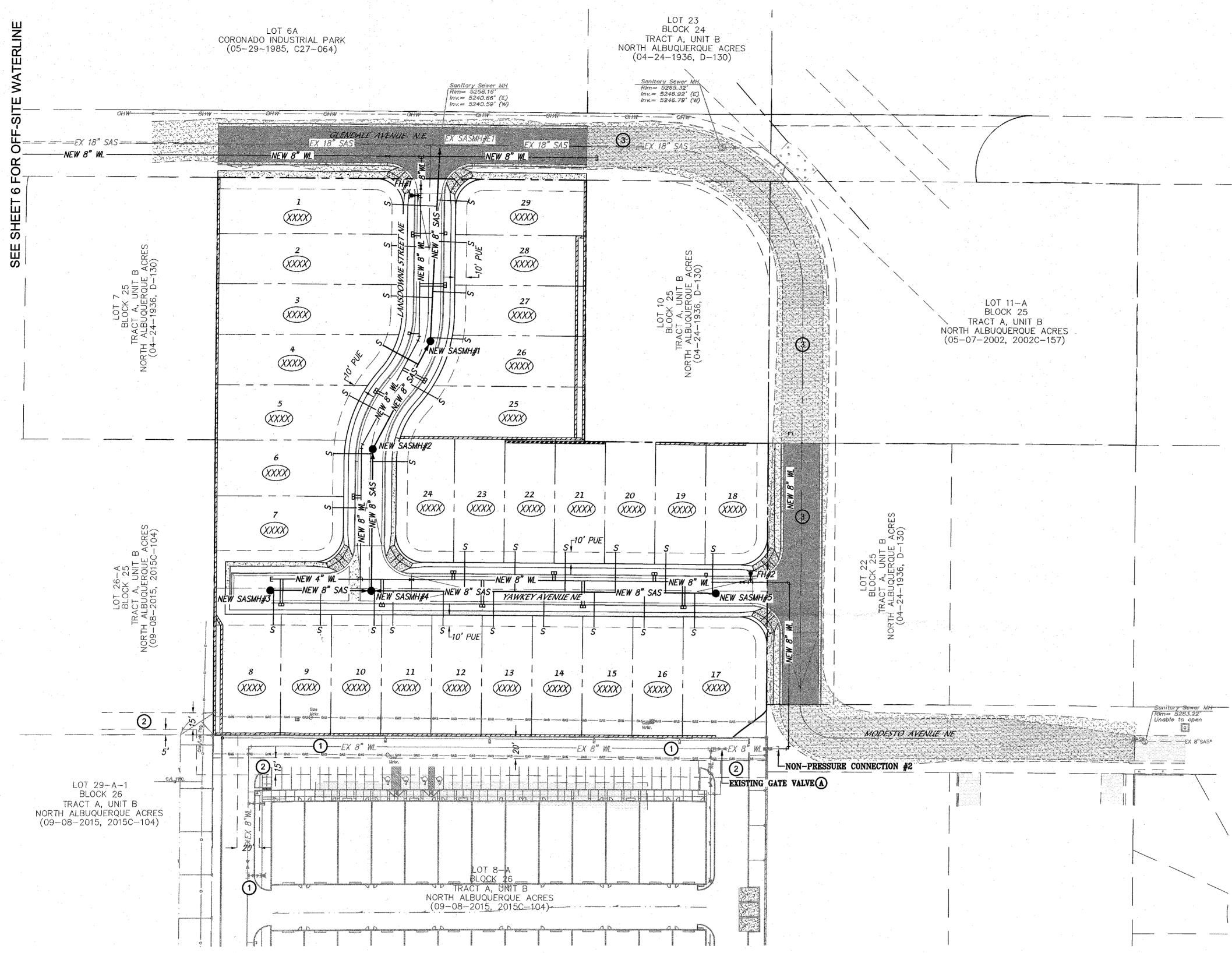
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Date: *6/28/16*

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EXISTING POWER POLE EXISTING LIGHT POLE EXISTING TRAFFIC SIGNAL PULLBOX EXISTING CATV PEDESTAL EXISTING UTILITY PEDESTAL EXISTING DROP INLET EXISTING STORM DRAIN EXISTING STORM DRAIN MANHOLE EXISTING SANITARY SEWER MANHOLE ----8"SAS---- EXISTING SANITARY SEWER LINE ---- 8"WL ---- EXISTING WATER LINE EXISTING GATE VALVE & BOX EXISTING FIRE HYDRANT NEW RIGHT-OF-WAY NEW CENTERLINE ----- NEW LOT LINES ---- NEW EASEMENTS NEW STORM DRAIN INLET RCP NEW STORM DRAIN NEW STORM DRAIN MANHOLE NEW SANITARY SEWER LINE NEW SANITARY SEWER MANHOLE NEW SANITARY SEWER FLOW DIRECTION NEW SANITARY SEWER SERVICE LINE NEW WATERLINE NEW FIRE HYDRANT NEW GATE VALVE & BOX NEW WATERLINE TEE NEW WATERLINE CAP NEW WATERLINE BEND NEW WATER METER SERVICES * NEW STREET LIGHT NEW LOT ADDRESS

EXISTING ASPHALT PAVEMENT

EXISTING ELECTRIC TRANSFORMER

EXISTING OVERHEAD ELECTRIC LINE

NOTES

LEGEND

- 1. ALL FIRE HYDRANTS ARE 4' BURY UNLESS OTHERWISE SPECIFIED.
- 2. ALL METER BOXES ADJACENT TO MOUNTABLE CURB SHALL HAVE DUCTILE IRON METER BOX COVER & LID PER ABCWUA STD. DWG 2368; WATER METER BOX PER ABCWUA STD. DWG #2366; WATER SERVICE PER ABCWUA STD. DWG #2362.
- 3. ALL FIRE HYDRANTS PER ABCWUA STD. 2340.
- 4. ALL FIRE HYDRANTS TO HAVE A 6" GATE VALVE & BOX PER ABCWUA STD. DWG #2326; CONTRACTOR TO USE POLY COATED CMP FOR VALVE BOXES.
- 5. CONTRACTOR IS <u>NOT</u> TO INSTALL THE STEPS IN THE SAS MANHOLES.
- 6. ALL SANITARY SEWER MANHOLES PER ABCWUA STD. DWG #2101, #2107 AND #2109.

RESTRAINED J	OINT LENGTH FOR T	EES (FT.)
PIPE SIZE	RUN	BRANCH
8"x8"x8"	13'	3'
8"x8"x6"	7'	5'

RESTRAINED JOINT LENGTH FOR BENDS, VALVES, DEAD ENDS (FT.)					
90.	45°	22.5°	11.25°	VALVE	
30'	12'	6'	3'	85'	
22'	9'	4'	2'	60'	
17'	7'	3'	2'	46'	
12'	5'	2'	1'	32'	
	90° 30' 22' 17'	90° 45° 30° 12° 22° 9° 17° 7°	90° 45° 22.5° 30° 12° 6° 22° 9° 4° 17° 7° 3°	90° 45° 22.5° 11.25° 30° 12° 6° 3° 22° 9° 4° 2° 17° 7° 3° 2°	

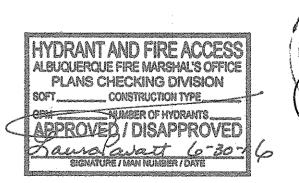
BEND. RESTRAIN BRANCH AT FITTING ONLY MINIMUM

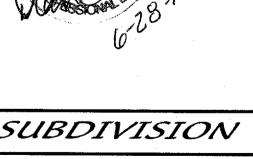
ATTACHED PIPE LENGTH, RUN SIDE OF TEE: 10.00 FEET.

	VVAIL	N 3110	I-OFF F
1.	CON	TRACTOR	SHALL N
	444.	//ahau	

- MAKE SHUT OFF REQUEST ONLINE AT http://abcwua.org/content/view/463/729/.
- 2. VALVES SHALL ONLY BE OPERATED BY WATER AUTHORITY
- 3. FOR PRESSURE CONNECTION #1, ON SAN PEDRO, SHUT-OFF GATE VALVES "B", "C" & "D".
- 4. FOR NON-PRESSURE CONNECTION #2, SHUT-OFF EXISTING GATE VALVE "A".

RESTRAINED JOINT LENGTHS FOR REDUCERS (FT.)					
PIPE SIZE LARGE SIDE SMALL SIDE					
12" X 8"	45'	68'			
8" X 6"	25'	33'			

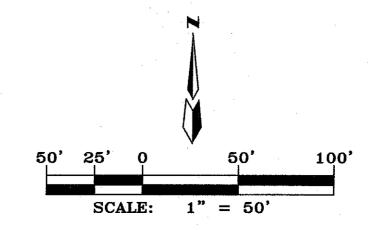




GLENDESTO SUBDIVISION SITE DEVELOPMENT PLAN FOR BUILDING PERMIT CONCEPTUAL UTILITY PLAN

MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199

(505)828-2200, FAX (505)797-9539 Designed: DER Drawn: DER Checked: DMG Date: 6/28/16



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GLENDESTO SUBDIVISION

FOR BUILDING PERMIT

CONCEPTUAL UTILITY PLAN

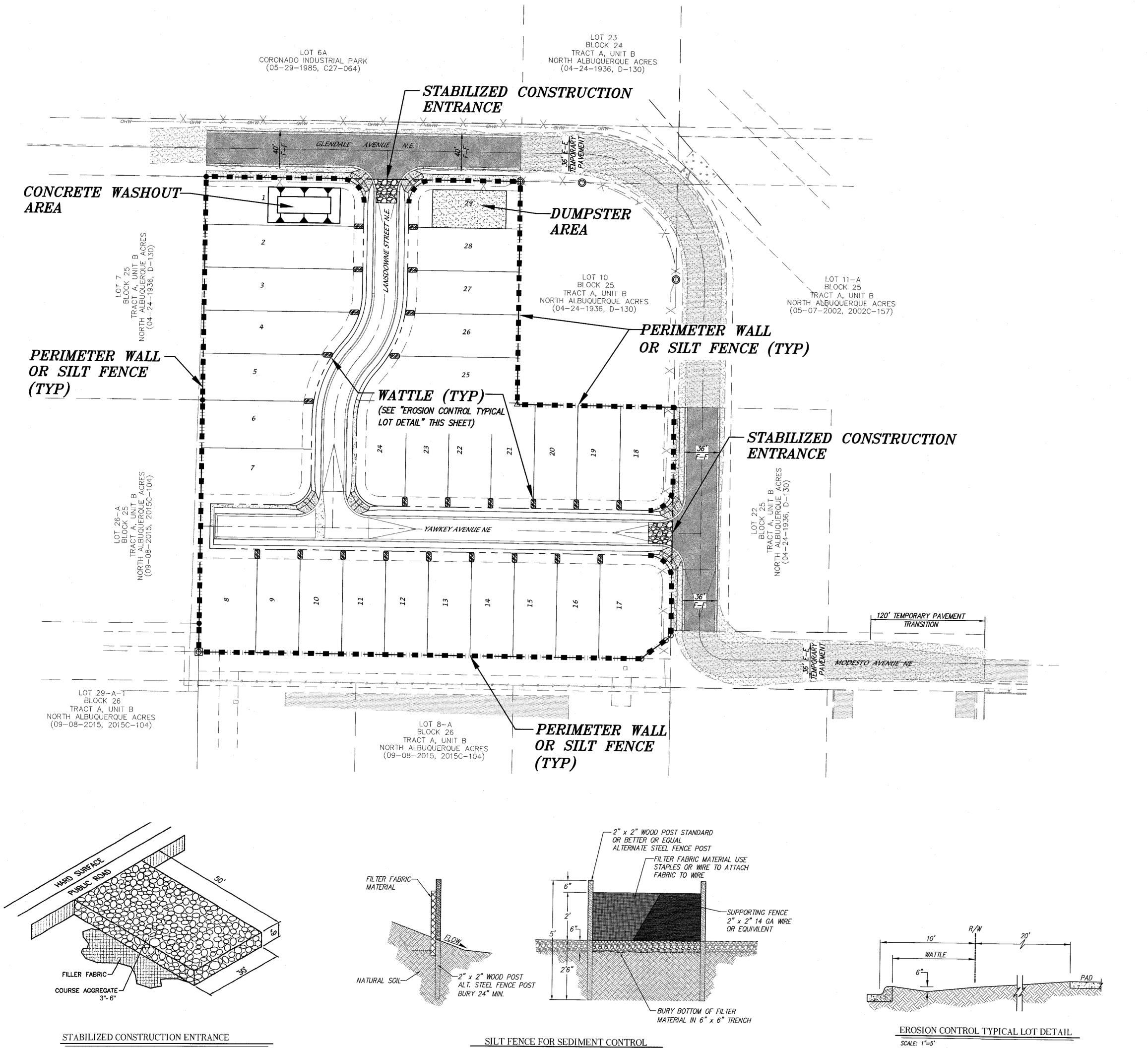
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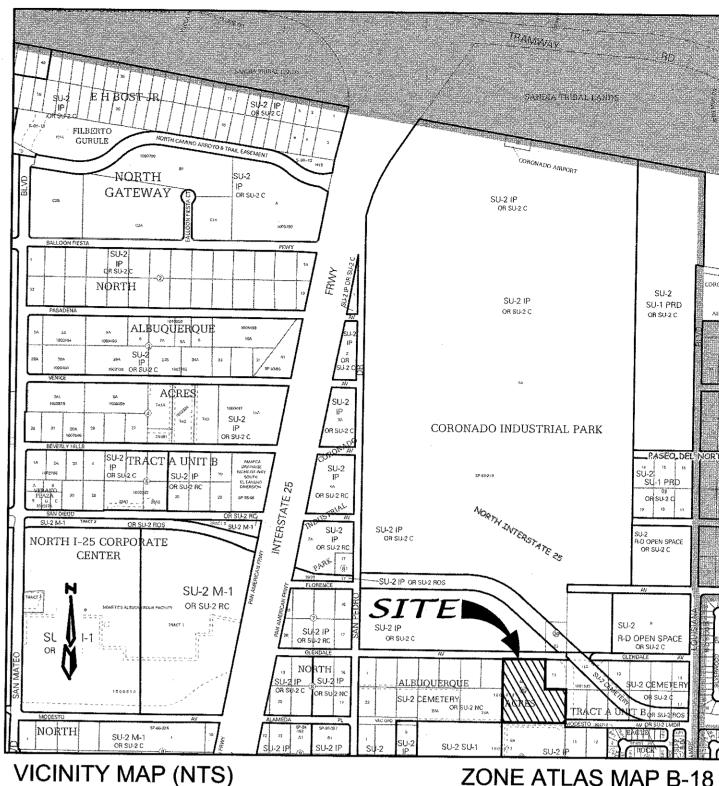
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SCALE: 1" = 50

Scale: 1" = 50' Date: 6/28/16



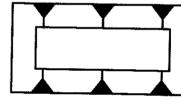
N. T. S.



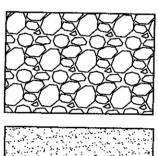
ZONE ATLAS MAP B-18

LEGEND

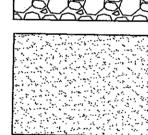
PERIMETER WALL OR SILT FENCE (TYPICAL)



CONCRETE WASHOUT AREA



COMPACTED CONSTRUCTION ENTRANCE



DUMPSTER AREA

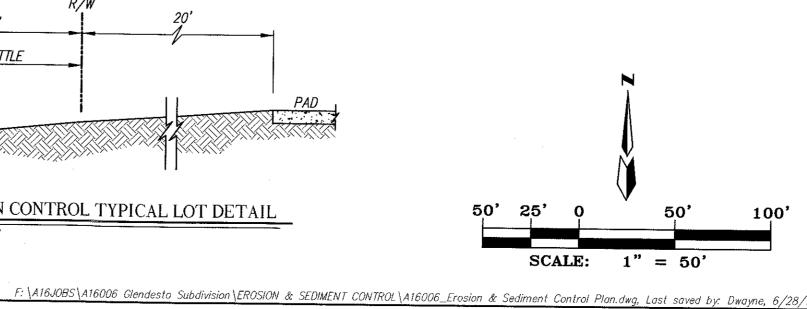


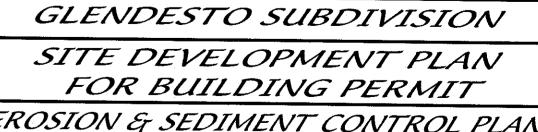
WATTLES (AROUND SD INLETS TYPICAL)

GENERAL NOTES

- 1. WHEN DOING WORK IN THE CITY ROW (EG, SIDEWALK. DRIVE PADS, UTILITIES)
 PREVENT DIRT FROM GETTING INTO THE STREET. IF DIRT IS PRESENT IN THE STREET, THE STREET SHOULD BE SWEPT EVERY FEW DAYS OR THE SAME DAY IF RAIN IS IMMINENT.
- 2. ALL SOIL DISTURBED DURING UTILITY TRENCHING SHOULD BE PLACED ON THE UPSTREAM SIDE OF THE STREET CUT AND THE AREA SWEPT AFTER THE WORK







EROSION & SEDIMENT CONTROL PLAN

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