



DEVELOPMENT REVIEW APPLICATION

Effective 5/17/18

Please check the appropriate box and refer to supplemental forms for submittal requirements. All fees must be paid at the time of application.								
Administrative Decisions	☐ Historic Certificate of App (Form L)	propriateness – Major	☐ Wireless Telecommunications Facility Waiver (Form W2)					
☐ Archaeological Certificate (Form P3)	☐ Historic Design Standard	Is and Guidelines (Form L)	Policy Decisions					
☐ Historic Certificate of Appropriateness – Minor (Form L)	☐ Master Development Pla	in (Form P1)	☐ Adoption or Amendment of Comprehensive Plan or Facility Plan (Form Z)					
☐ Alternative Signage Plan (Form P3)	☐ Site Plan – EPC includin (Form P1)	g any Variances – EPC	☐ Adoption or Amendment of Historic Designation (Form L)					
☐ WTF Approval (Form W1)	☑ Site Plan – DRB (Form F	P2)	☐ Amendment of IDO Text (Form Z)					
☐ Minor Amendment to Site Plan (Form P3)	☐ Subdivision of Land – Mi	nor (Form S2)	☐ Annexation of Land (Form Z)					
Decisions Requiring a Public Meeting or Hearing	☐ Subdivision of Land – Ma	ajor <i>(Form S1)</i>	☐ Amendment to Zoning Map – EPC (Form Z)					
☐ Conditional Use Approval (Form ZHE)	☐ Vacation of Easement or	Right-of-way (Form V)	☐ Amendment to Zoning Map – Council (Form Z)					
☐ Demolition Outside of HPO (Form L)	☐ Variance – DRB (Form V	0	Appeals					
☐ Expansion of Nonconforming Use or Structure (Form ZHE)	☐ Variance – ZHE (Form Z	THE)	☐ Decision by EPC, LC, DRB, ZHE, or City Staff (Form A)					
APPLICATION INFORMATION								
Applicant: Montgomery Blv Church of Chr	ist		Phone:					
Address: 7201 Montgomery Blvd NE	· · · · · · · · · · · · · · · · · · ·		Email:					
City: Albuquerque		State: NM	Zip: 87109					
Professional/Agent (if any): Tierra West, LLC			Phone: 505-858-3100					
Address: 5571 Midway Park Place NE		·	Email: rrb@tierrawestllc.com					
City: Albuquerque		State: NM	Zip: 87109					
Proprietary Interest in Site: Owner		List <u>all</u> owners:						
BRIEF DESCRIPTION OF REQUEST								
L	Final Sign Off For Site Development Plan for Building Permit and Site Development for							
Subdivision								
SITE INFORMATION (Accuracy of the existing	egal description is crucial!	Attach a separate sheet if						
Lot or Tract No.: TR A-1 Plat of TR A-1		Block:	Unit:					
Subdivision/Addition: Knapp Heights AddN		MRGCD Map No.:	UPC Code: 101906110404330220					
Zone Atlas Page(s): F-19-Z		R-MH	Proposed Zoning: R-MH					
# of Existing Lots: 1	# of Proposed Lots:	1	Total Area of Site (acres): 10.28 acres					
LOCATION OF PROPERTY BY STREETS			Control of the Contro					
Site Address/Street: Montgomery Blvd NE	Between: Chama St		and:					
CASE HISTORY (List any current or prior proje	ct and case number(s) that	may be relevant to your re	quest.)					
V-88-73, DRB-88-373, Z-87-95, Z-75-66	, Z-71-199, Z-96-20, Z-	75-66, ZA-1919/ 10115						
Signature: Fichard Surveyor			Date: /2-11-18					
Printed Name: Richard Stevenson	☐ Applicant or □ Agent							
FOR OFFICIAL USE ONLY								
Case Numbers	,	Action	Fees					
-								
-								
Meeting/Hearing Date:		1	Fee Total:					
Staff Signature:		Date:	Project #					

FORM P2: SITE PLAN - DRB

Please refer to the DRB public meeting schedules for hearing dates and deadlines. Your attendance is required.

A single PDF file of the complete application including all plans and documents being submitted must be emailed to PLNDRS@cabq.gov prior to making a submittal. Zipped files or those over 9 MB cannot be delivered via email, in which case the PDF must be provided on a CD.

X	INFORMATION REQUIRED FOR ALL SITE PLAN - DRB APPLICATIONS
	N/A Interpreter Needed for Hearing? if yes, indicate language:
	X Site Plan and related drawings (10 copies, 24" x 36" folded to fit into an 8.5" x 14" pocket)
	Letter of authorization from the property owner if application is submitted by an agent Zone Atlas map with the entire site clearly outlined and labeled
	X_ Zone Atlas map with the entire site clearly outlined and labeled
	SITE PLAN – DRB
	MAJOR AMENDMENT TO SITE PLAN - DRB
	EXTENSION OF SITE PLAN – DRB Does not require Public Hearing
	Proof of Pre-Application Meeting with City staff per IDO Section 14-16-6-4(B)
	Proof of Neighborhood Meeting per IDO Section 14-16-6-4(C)
	 Sites 5 acres or greater: Archaeological Certificate in accordance with IDO Section 14-16-6-5(A) (not required for Extension) Site Plan and related drawings reduced to 8.5" x 11" format (1 copy)
	Justification letter describing, explaining, and justifying the request per the criteria in IDO Section 14-16-6-6(G)(3)
	Explanation and justification of requested deviations, if any, in accordance with IDO Section 14-16-6-4(O)
	Note: If requesting more than allowed by deviation, a Variance – ZHE or Variance – DRB will be required, as applicable.
	Signed Form DRWS Drainage Report, Grading and Drainage Plan, and Water & Sewer Availability Statement filing information
	(not required for Extension)
	Required notices with content per IDO Section 14-16-6-4(K)(6)
	Office of Neighborhood Coordination inquiry response, notifying letter, and proof of first class mailing
	Proof of emailed notice to applicable Neighborhood Association representatives Buffer map and list of property owners within 100 feet (excluding public rights-of-way), notifying letter, and proof of first
	buller map and list of property owners within 100 feet (excluding public rights-of-way), notifying letter, and proof of first class mailing
	Sign Posting Agreement
	Signed Traffic Impact Study (TIS) Form
	Completed Site Plan Checklist
V	FINAL SIGN-OFF FOR MASTER DEVELOPMENT PLANS AND SITE PLANS - EPC
-	X Solid Waste Department signature on Site Plan
	 Signed Form DRWS Drainage Report, Grading and Drainage Plan, and Water & Sewer Availability Statement filing information Approved Grading and Drainage Plan
	Copy of Site Plan with Fire Marshal's stamp, i.e. "Fire 1" plan (not required for Master Development Plans)
	Copy of EPC Notice of Decision and letter explaining how each EPC condition has been met
	N/A Infrastructure List, if required

I, the applicant or agent, acknowledge that if any required information is not submitted with this application, the application will not be scheduled for a public meeting or hearing, if required, or otherwise processed until it is complete.					
Signature: Richal fuerson	Date: 12/10/20108				
Signature: Richard Stevenson		☐ Applicant or 💢 Agent			
FOR OFFICIAL USE ONLY					
Project Number:	Case Numbers	1 8 11			
	-				
	-				
		4 (1/1/16/14)			
Staff Signature:		A CONTRACTOR OF THE PARTY OF TH			
Date:					

tierrawestllc.com



TIERRA WEST, LLC

December 11, 2018

Ms. Kym Dicome Development Review Board P.O. Box 1293 Albuquerque, NM 87103

RE: MONTGOMERY BLVD. CHURCH OF CHRIST

SITE DEVELOPMENT PLAN FOR SUBDIVISION AND SITE DEVELOPMENT PLAN FOR BUILDING PERMIT TRACT A-1, PLAT OF TRACT A-1 KNAPP HEIGHT ADDN

ZONE ATLAS PAGE F-19-Z

Dear Ms. Dicome:

Please find the following responses addressing staff comments from correspondence dated April 12, 2018 listed below:

Conditions of Approval, Site Development Plan for Subdivision Project # 1011556, Case # 18EPC-40012

1. The EPC delegates final sign-off authority of this site development plan to the Development Review Board (DRB). The DRB is responsible for ensuring that all EPC Conditions have been satisfied and that other applicable City requirements have been made to the site plan since the EPC hearing, including how the site plan has been modified to meet each of the EPC conditions. Unauthorized changes to this site plan, including before or after DRB final sign-off, may result in forfeiture of approvals.

To the best of knowledge we have the conditions of EPC have been met with this submission for final sign-off.

2. Prior to application submittal to the DRB, the applicant shall meet with the staff planner to ensure that all conditions of approval are met. We have provided the update plans to the planner and shown on the submittal. .

3. The Site Development Plan shall comply with General Regulations of the Zoning Code, the Subdivision Ordinance, and all other applicable design regulations, except as specifically approved by the EPC.

To the best of knowledge the site development plan complies with the Zoning Code and applicable regulations.

Conditions of Approval, Site Development Plan for Building Permit Project # 1011556, Case # 18EPC-40013

1. The EPC delegates final sign-off authority of this site development plan to the Development Review Board (DRB). The DRB is responsible for ensuring that all EPC Conditions have been satisfied and that other applicable City requirements have been met. A letter shall accompany the submittal, specifying all modifications that have been made to the site plan since the EPC hearing, including how the site plan has been modified to meet each of the EPC Conditions. Unauthorized changes to this site plan, including before or after DRB final sign-off, may result in forfeiture of approvals. Conditions of EPC have been met with this submission for final sign-off.

2. Prior to application submittal to the DRB, the applicant shall meet with the staff planner to ensure that all conditions of approval are met.

The plans were reviewed with the Planner.

- 3. Light poles shall be limited 16 feet in height within 100 feet of residential uses.

 This note was added to the Site Plan for Subdivision and Site Plan for Building

 Permit as shown
- 4. Garden wall material shall match or compliment the proposed building material.

 The garden wall was removed from the plans.
- 5. Prior to DRB sign off the Blue Mist Spiera will need to be replaced with an evergreen species.
 - This species was removed and replaced with Indian Hawthorn, as detailed on the landscaping plan.
- 6. The Site Development Plan shall comply with the General Regulations of the Zoning Code, the Subdivision Ordinance, and all other applicable design regulations, except as specifically approved by the EPC.

The site development plan complies with the Zoning Code and applicable regulations.

If you have any questions or need additional information regarding this matter, please do not hesitate to contact me.

Sincerely,

Ronald R. Bohannan, P.E.

JN: 2016037

RRB/rs/jg



7201 Montgomery Blvd NE Albuquerque, NM 87109

505-884-7926

info@montgomerychurch.org
www.montgomerychurch.org

February 19, 2018

Mr. Bill McCoy, Vice Chair Environmental Planning Commission City of Albuquerque P.O. Box 1293 Albuquerque, NM 87103

RF.

SITE DEVELOPMENT PLAN FOR BUILDING PERMIT

SITE DEVELOPMENT PLAN FOR SUBDIVISION

7201 MONTGOMERY BLVD. NE ALBUQUERQUE NM 87109

ZONE ATLAS PAGE: F-19-Z

Dear Mr. McCoy:

The purpose of this letter is to authorize Tierra West LLC to act as agent on behalf of Montgomery Church of Christ, pertaining to any and all submittals made to the City of Albuquerque for the above-referenced site.

Print Name

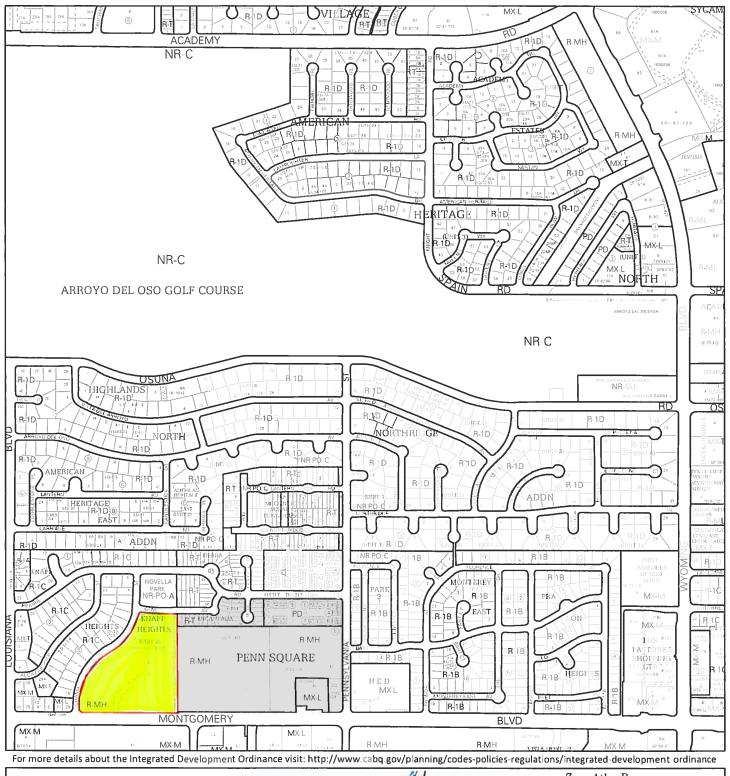
Michael Johes

Signature

Agent

Title

2-23-18

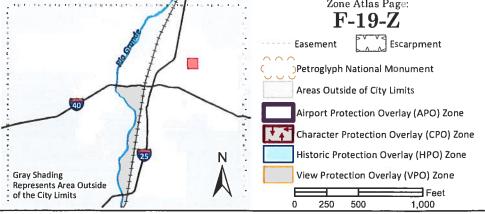






IDO Zoning information as of May 17, 2018

The Zone Districts and Overlay Zones are established by the Integrated Development Ordinance (IDO).



FORM DRWS: DRAINAGE REPORT/GRADING AND DRAINAGE PLAN / WATER & SANITARY SEWER AVAILABILITY

THIS FORM IS REQUIRED WITH THE DEVELOPMENT REVIEW BOARD APPLICATION FOR SUBDIVISIONS AND SITE PLANS.

PROJECT NAME: Montgomery Church
AGIS MAP # <u>F-19-Z</u>
EGAL DESCRIPTIONS: TR A-1 Plat of TR A-1 KNAPP Heights ADDN
X DRAINAGE REPORT/GRADING AND DRAINAGE PLAN
A drainage report/grading and drainage plan, as per the Drainage Ordinance, was submitted to the City of Albuquerque Planning Department, Hydrology Division (2 nd /Ground Floor, Plaza del Sol) on 12/07/2018 (date).
10000000 1000000
Applicant/Agent Date
Hydrology Division Representative 12/11/2019 Date
NOTE: A GRADING AND DRAINAGE PLAN MUST BE APPROVED PRIOR TO DRB
X WATER AND SEWER AVAILABILITY STATEMENT
A Water and Sewer Availability Statement for this project was requested to the ABCWUA (2 nd /Ground floor, Plaza del Sol) on06-7-2018 (date).
X teverson 12/11/2018
Applicant/Agent Date
ABCWUA Representative Date
PROJECT#

CITY OF ALBUQUERQUE

2016137

PLANNING DEPARTMENT
URBAN DESIGN & DEVELOPMENT DIVISION
600 2nd Street NW, 3rd Floor, 87102
P.O. Box 1293, Albuquerque, NM 87103
Office (505) 924-3860 Fax (505) 924-3339

OFFICIAL NOTIFICATION OF DECISION

April 12, 2018

Montgomery Blvd Church of Christ 7201 Montgomery Blvd NE ABQ, NM 87109

Project# 1011556

18EPC-40012 Site Development Plan for Subdivision 18EPC-40013 Site Development Plan for Building Permit

LEGAL DESCRIPTION:

The above actions for all or a portion of Tract A-1 Plat of Tract A-1, Knapp Heights Addition, zoned SU-1 Church and Related Facilities and Private School for Daycare and Pre-School Thru Secondary, located on Montgomery Blvd., NE, between Louisiana Blvd., NE., and Pennsylvania NE, containing approximately 10.28 acres. (F-19) (Staff Planner: Maggie Gould)

PO Box 1293

Albuquerquent March 12, 2018 the Environmental Planning Commission (EPC) voted to XXX Project 1011556/18EPC-40012, a Site Development Plan for Subdivision and 18EPC-40013, a Site Development Plan for Building Permit, based on the following Findings and Conditions:

NM 87103

FINDINGS:

www.cabq.gov

- 1. This is a request for a Site Development Plan for Subdivision for Tract A-1, Plat of Tract A-1 Knapp Height Addition located on Montgomery Blvd between Louisiana Blvd and Pennsylvania Blvd containing 10.3 acres
- 2. The request divides the existing tract in to two new tract, tract A-2 containing 3.75 acres and tract A-1 containing 6.51 acres.
- 3. A request for a Site Development Plan for Building Permit 18-EPC-40013 accompanies this request.
- 4. The site is zoned SU -1 for Church and related facilities &private school for preschool & daycare thru secondary not to exceed 450 pupils.
- 5. The Albuquerque/Bernalillo County Comprehensive Plan, and the City of Albuquerque Zoning Code are incorporated herein by reference and made part of the record for all purposes.
- 6. The subject site within an area designated Area of Change by the Comprehensive Plan. The following policies are applicable to the request:

OFFICIAL NOTICE OF DECISION Project #1011556 April 12, 2018 Page 2 of 6

<u>Policy 4.1.2 Identity and Design:</u> Protect the identity and cohesiveness of neighborhoods by ensuring the appropriate scale and location of development, mix of uses, and character of building design.

The proposed height is only 4 feet taller than the height allowed in the surrounding residential zones; the proposed use will not create excess traffic. No TIS was required for the development. The request <u>furthers</u> Policy 4.1.2 Identity and Design.

<u>Policy 5.3.1 Infill Development:</u> Support additional growth in areas with existing infrastructure and public facilities.

The proposed subdivision will allow development in an area with full access to existing urban infrastructure and services including water, electric and public safety. The requests <u>further</u> Policy 5.3.1 Infill Development.

Goal 5.6 City Development Areas

Encourage and direct growth to Areas of Change where it is expected and desired and ensure that development in and near Areas of Consistency reinforces the character and intensity of the surrounding area.

The request creates an additional lot in an area of change along a transit corridor. The building use and height are compatible with the areas of consistency to the west. The requests further <u>Goal 5.6 City Development Areas.</u>

<u>Policy 5.6.4 Appropriate Transitions:</u> Provide transitions in Areas of Change for development abutting Areas of Consistency through adequate setbacks, buffering, and limits on building height and massing.

The Site Plan for Subdivision uses the existing site access points and will not disturb the neighborhood traffic patterns. The proposed height is similar to the height of the surrounding residential development. The requests further Policy 5.6.4 Appropriate Transitions.

7. The Stardust Skies Park and Knapp Height Neighborhood Associations and the District 4 and District 7 Coalitions of Neighborhoods were notified. A facilitated meeting occurred on March 14, 2018. Meeting participants were generally supportive of the project. Some concerns were expressed about potential increased traffic and regarding the location of dumpster. The applicant has moved the dumpster 30 feet farther east and behind additional landscaping..

CONDITIONS:

1. The EPC delegates final sign-off authority of this site development plan to the Development Review Board (DRB). The DRB is responsible for ensuring that all EPC Conditions have been satisfied and that other applicable City requirements have been met. A letter shall accompany the submittal, specifying all modifications that have been made to the site plan since the EPC hearing, including how the site plan has been modified to meet each of the EPC conditions. Unauthorized changes to this site plan, including before or after DRB final sign-off, may result in forfeiture of approvals.

OFFICIAL NOTICE OF DECISION Project #1011556 April 12, 2018 Page 3 of 6

- 2. Prior to application submittal to the DRB, the applicant shall meet with the staff planner to ensure that all conditions of approval are met.
- 3. The Site Development Plan shall comply with the General Regulations of the Zoning Code, the Subdivision Ordinance, and all other applicable design regulations, except as specifically approved by the EPC.

FINDINGS:

- 1. This is a request for a Site Development Plan for Building Permit for Tract A-1, Plat of Tract A-1 Knapp Height Addition located on Montgomery Blvd between Louisiana Blvd and Pennsylvania Blvd containing 10.3 acres
- 2. The Site Development Plan for Building Permit will allow the development of a new 23,580 square church. The proposed is allowed under the existing zoning, SU-1 for Church and related facilities &private school for preschool & daycare thru secondary not to exceed 450 pupils. This site plan fulfills the requirement of the SU-1 zone that all development take place in accordance with a site plan.
- 3. The new Site Plan for Building Permit supersedes the previous approvals for future tract A-2.
- 4. An existing house on the lot will be demolished to allow for the new church.
- 5. A request for a Site Development Plan for Subdivision 18-EPC-40012 accompanies this request.
- 6. The Albuquerque/Bernalillo County Comprehensive Plan, and the City of Albuquerque Zoning Code are incorporated herein by reference and made part of the record for all purposes.
- 7. The subject site within an area designated Area of Change by the Comprehensive Plan. The following policies are applicable to the request:

<u>Policy 4.1.2 Identity and Design:</u> Protect the identity and cohesiveness of neighborhoods by ensuring the appropriate scale and location of development, mix of uses, and character of building design.

The proposed building is set back 80 feet from the western property line, away from the single family residential uses to the west. The proposed height is only 4 feet taller than the height allowed in the surrounding residential zones; the proposed use will not create excess traffic. No TIS was required for the development. Also, it could act as a transition from the neighborhood to Montgomery Blvd The request furthers Policy 4.1.2 Identity and Design.

<u>Policy 5.3.1 Infill Development:</u> Support additional growth in areas with existing infrastructure and public facilities.

OFFICIAL NOTICE OF DECISION Project #1011556 April 12, 2018 Page 4 of 6

The proposed building is in an area with full access to existing urban infrastructure and services including water, electric and public safety. The requests <u>further</u> Policy 5.3.1 Infill Development.

Goal 5.6 City Development Areas

Encourage and direct growth to Areas of Change where it is expected and desired and ensure that development in and near Areas of Consistency reinforces the character and intensity of the surrounding area.

The requests add an additional lot and building in an area of change along a transit corridor. The building use and height are compatible with the areas of consistency to the west. The requests further <u>Goal 5.6 City Development Areas.</u>

<u>Policy 5.6.4 Appropriate Transitions:</u> Provide transitions in Areas of Change for development abutting Areas of Consistency through adequate setbacks, buffering, and limits on building height and massing.

The Site Plan uses the existing site access points and will not disturb the neighborhood traffic patterns; the proposed building is setback 80 feet from the property line with trees and shrubs along Chama St. to screen the site. The proposed height is similar to the height of the surrounding residential development. The requests further Policy 5.6.4 Appropriate Transitions.

8. The Stardust Skies Park and Knapp Height Neighborhood Associations and the District 4 and District 7 Coalitions of Neighborhoods were notified. A facilitated meeting occurred on March 14, 2018. Meeting participants were generally supportive of the project. Some concerns were expressed about potential increased traffic and regarding the location of dumpster. The applicant has moved the dumpster 30 feet farther east and behind additional landscaping.

CONDITIONS:

- The EPC delegates final sign-off authority of this site development plan to the
 Development Review Board (DRB). The DRB is responsible for ensuring that all EPC
 Conditions have been satisfied and that other applicable City requirements have been met.
 A letter shall accompany the submittal, specifying all modifications that have been made
 to the site plan since the EPC hearing, including how the site plan has been modified to
 meet each of the EPC conditions. Unauthorized changes to this site plan, including before
 or after DRB final sign-off, may result in forfeiture of approvals.
- 2. Prior to application submittal to the DRB, the applicant shall meet with the staff planner to ensure that all conditions of approval are met.
- 3. Light poles shall be limited 16 feet in height within 100 feet of residential uses
- 4. Garden wall material shall match or compliment the proposed building material.

OFFICIAL NOTICE OF DECISION Project #1011556 April 12, 2018 Page 5 of 6

- 5. Prior to DRB sign off the Blue Mist Spirea will need to be replaced with an evergreen species.
- 6. The Site Development Plan shall comply with the General Regulations of the Zoning Code, the Subdivision Ordinance, and all other applicable design regulations, except as specifically approved by the EPC.

APPEAL: If you wish to appeal this decision, you must do so within 15 days of the EPC's decision or by APRIL 27, 2018. The date of the EPC's decision is not included in the 15-day period for filing an appeal, and if the 15th day falls on a Saturday, Sunday or Holiday, the next working day is considered as the deadline for filing the appeal.

For more information regarding the appeal process, please refer to Section 14-16-4-4 of the Zoning Code. A Non-Refundable filing fee will be calculated at the Land Development Coordination Counter and is required at the time the appeal is filed. It is not possible to appeal EPC Recommendations to City Council; rather, a formal protest of the EPC's Recommendation can be filed within the 15 day period following the EPC's recommendation.

You will receive notification if any person files an appeal. If there is no appeal, you can receive Building Permits at any time after the appeal deadline quoted above, provided all conditions imposed at the time of approval have been met. Successful applicants are reminded that other regulations of the City Zoning Code must be complied with, even after approval of the referenced application(s).

ZONE MAP AMENDMENTS: Pursuant to Zoning Code Section 14-16-4-1(C)(16), a change to the zone map does not become official until the Certification of Zoning (CZ) is sent to the applicant and any other person who requests it. Such certification shall be signed by the Planning Director after appeal possibilities have been concluded and after all requirements prerequisite to this certification are met. If such requirements are not met within six months after the date of final City approval, the approval is void. The Planning Director may extend this time limit up to an additional six months.

Sincerely,

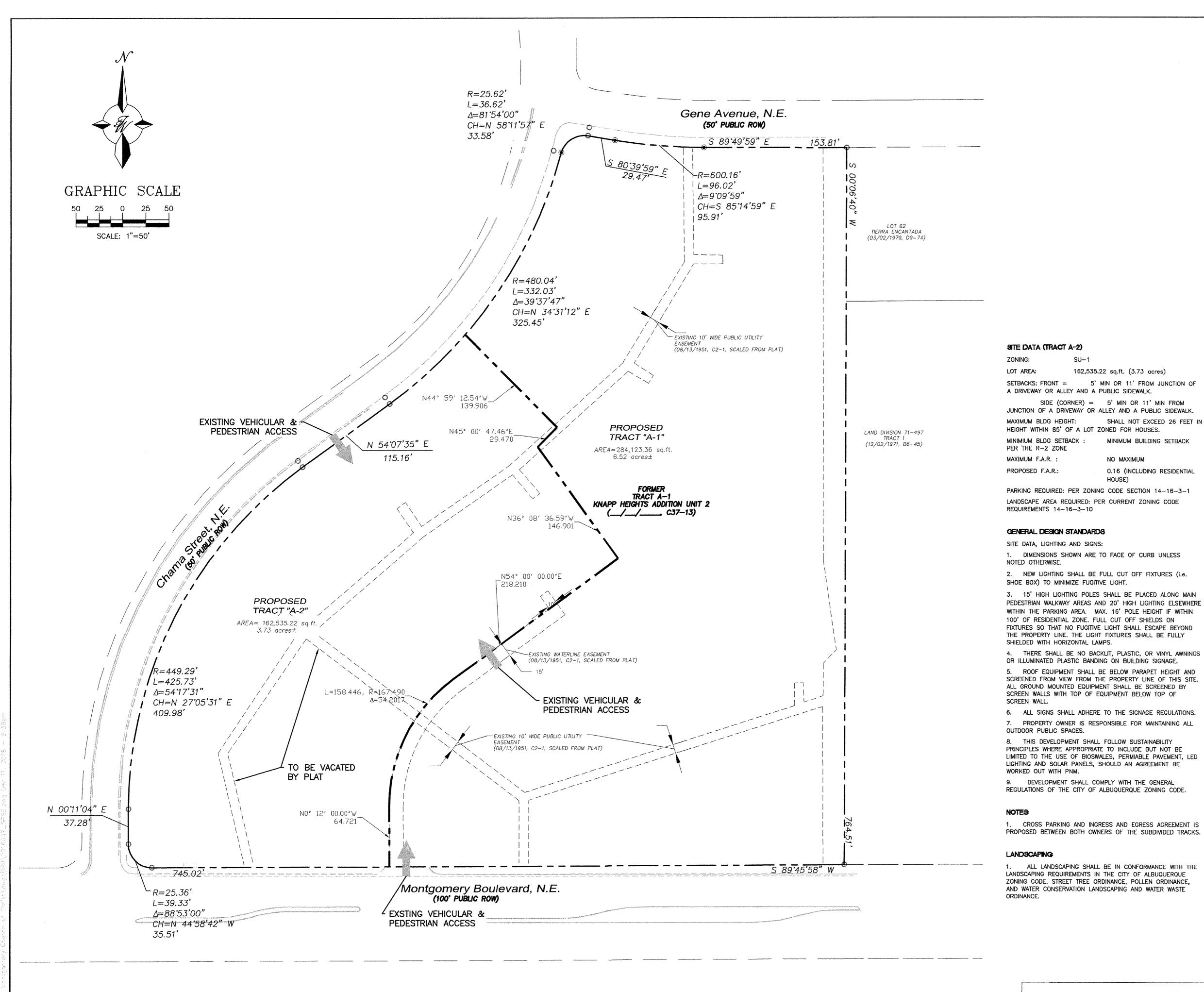
David Campbell
Planning Director

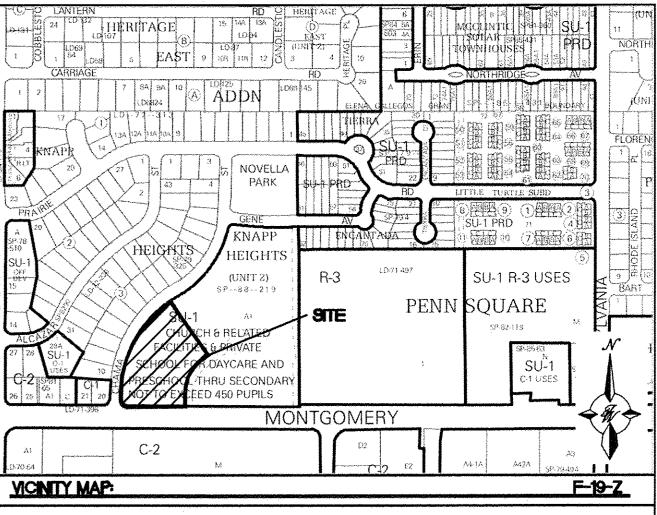
DC/MG

cc: Montgomery Blvd. Church of Christ, 7201 Montgomery Blvd NE, ABQ, NM 87109 Tierra West, LLC, 5571 Midway Park Pl. NE, ABQ, NM 87109 Stardust Skies Park NA, Kim Lovely-Peake, 7100 Bellrose NE, ABQ, NM 87110 OFFICIAL NOTICE OF DECISION Project #1011556 April 12, 2018 Page 6 of 6

Stardust Skies Park NA, Matthew Bowles, 7125 Lisa Ct NE, ABQ, NM 87110 Knapp Heights NA, Courtney McKelvey, 7209 Prairie Rd NE, ABQ, NM 87110 Knapp Heights NA, Daniel Regan, 4109 Chama St. NE, ABQ, NM 87109

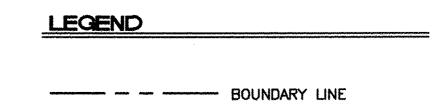
Dist. 4 Coalition of Neigh. Assoc. Michael Pridham, 3901 Georgia St. NE, Bldg F, ABQ, NM 87110 Dist. 4 Coalition of Neigh. Assoc. Breanna Bloomquist, 1844 Man O War St. SE, ABQ, NM 87123 Dist. 7 Coalition of Neigh. Assoc. Lynne Martin, 1531 Espejo NE, ABQ, NM 87112 Dist. 7 Coalition of Neigh. Assoc. David Haughawout, 2824 Chama St., NE, ABQ, NM 87110 Daniel Regan, 4109 Chama St. NE, ABQ, NM 87109





LEGAL DESCRIPTION

TRACTS A-1-A AND A-1-B KNAPP HEIGHTS UNIT 2



---- EASEMENT

PROJECT NUMBER:

APPLICATION NUMBER

PROPOSED VEHICULAR & PEDESTRIAN ACCESS POINTS

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated _____, and the Findings and Conditions in the Official Notification of Decision are satisfied. Is an Infrastructure List required? () Yes () No If Yes, then a set of approved DRC plans with a work order is required for any construction within Public Right—of—Way or for construction of public improvements. DRB SITE DEVELOPMENT PLAN APPROVAL: Traffic Engineer, Transportation Division **ABCWUA** Date Date Parks & Recreation Department Date City Engineer/Hydrology Date Code Enforcement *Environmental Health Department (conditional) Date Date Solid Waste Management DRB Chairperson, Planning Department Date

INDEX TO DRAWINGS

* Environmental Health, if necessary

C1. SITE PLAN FOR SUBDIVISION C2. SITE PLAN FOR BUILDING PERMIT C3. GRADING PLAN

C4. DEVELOPED DRAINAGE PLAN

C5. UTILITY PLAN

C6. DETAIL SHEET C7. DETAIL SHEET

B1. BUILDING ELEVATIONS LS-01. LANDSCAPING PLAN





162,535.22 sq.ft. (3.73 acres)

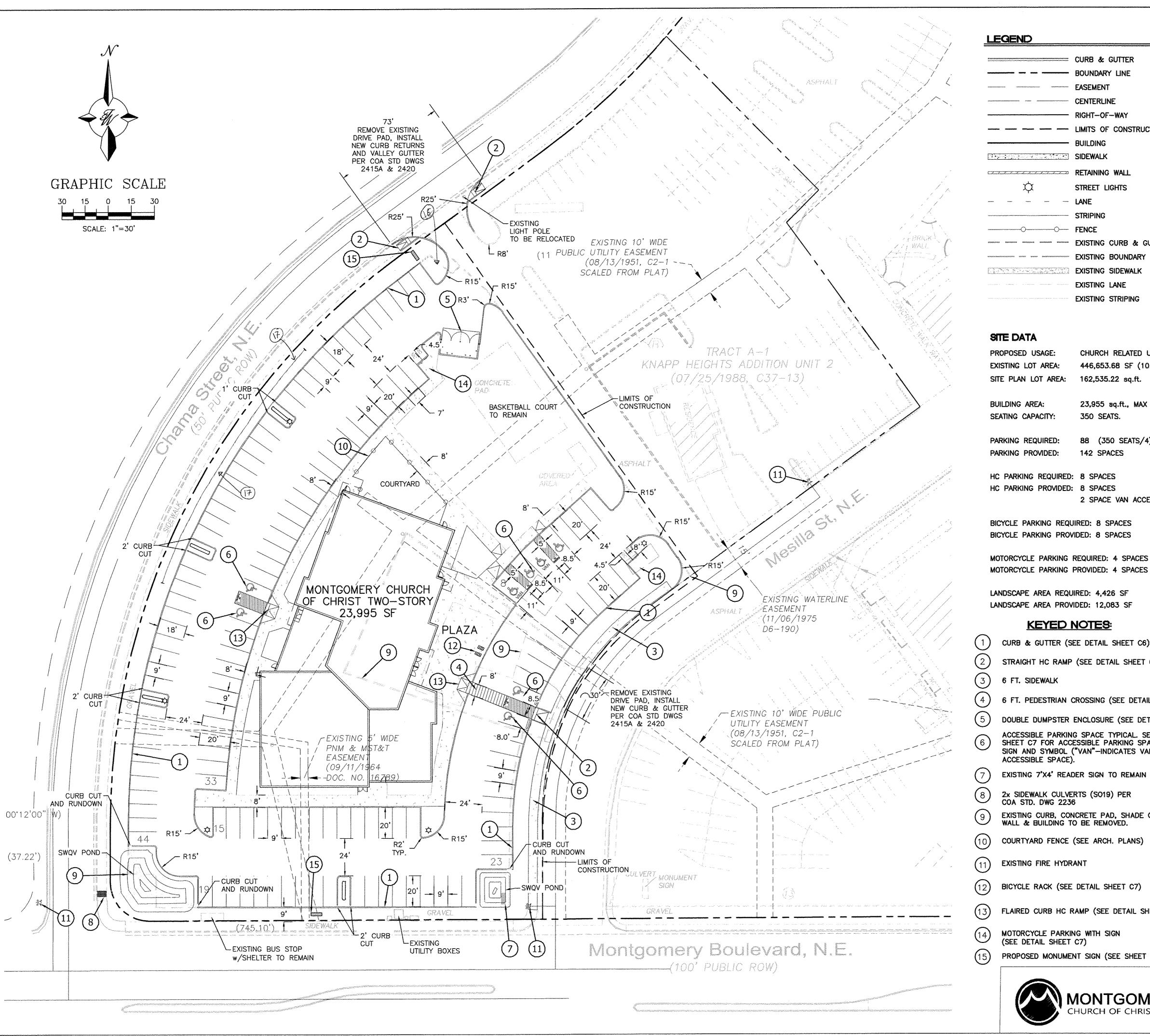
NO MAXIMUM

SHALL NOT EXCEED 26 FEET IN

MINIMUM BUILDING SETBACK

0.16 (INCLUDING RESIDENTIAL

SIDE (CORNER) = 5' MIN OR 11' MIN FROM



LEGEND CURB & GUTTER - BOUNDARY LINE CENTERLINE RIGHT-OF-WAY — LIMITS OF CONSTRUCTION RETAINING WALL STREET LIGHTS --- EXISTING CURB & GUTTER EXISTING BOUNDARY LINE

EXISTING LANE

1. CROSS PARKING AND INGRESS AND EGRESS AGREEMENT IS PROPOSED

BETWEEN BOTH OWNERS OF THE SUBDIVIDED TRACTS. 2. SITE LIGHTING SHALL BE RESTRICTED TO 16 FEET IN HEIGHT WITHIN 100 FEET OF RESIDENTIAL ZONES.

MONTGOMERY

SU-1 R-3 USES

F-19-Z

EXISTING SIDEWALK EXISTING STRIPING

CHURCH RELATED USES

350 SEATS.

142 SPACES

88 (350 SEATS/4)

2 SPACE VAN ACCESSIBLE

446,653.68 SF (10.25 Ac)

162,535.22 sq.ft. (3.73 acres)

23,955 sq.ft., MAX HEIGHT 30'

PROJECT NUMBER:

VICINITY MAP

LEGAL DESCRIPTION

APPLICATION NUMBER

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated ______, and the Findings and Conditions in the Official Notification of Decision are satisfied. Is an infrastructure List required? () Yes () No if Yes, then a set of approved DRC plans with a work order is required for any construction within Public Right—of—Way or for construction of public improvements.

DRR SITE DEVELOPMENT PLAN APPROVAL

DHB SITE DEVELOPMENT PLAN APPHOVAL:	
Traffic Engineer, Transportation Division	Date
ABCWUA	Date
Parks & Recreation Department	Date
City Engineer/Hydrology	Date
Code Enforcement	Date
*Environmental Health Department (conditional) Solid Waste Management	Date 2-11-18 Date
DRB Chairperson, Planning Department	Date

* Environmental Health, if necessary

(16) Northwest (urb at driveway entrance will be modified for refuse vehicle access.

(7) 2' Garden wall. Material to match proposed building material.

SIGN AND SYMBOL ("VAN"-INDICATES VAN ACCESSIBLE SPACE). EXISTING 7'X4' READER SIGN TO REMAIN

BICYCLE PARKING PROVIDED: 8 SPACES

KEYED NOTES:

CURB & GUTTER (SEE DETAIL SHEET C6)

STRAIGHT HC RAMP (SEE DETAIL SHEET C6)

6 FT. PEDESTRIAN CROSSING (SEE DETAIL SHEET C6)

ACCESSIBLE PARKING SPACE TYPICAL SEE DETAIL SHEET C7 FOR ACCESSIBLE PARKING SPACE SIZE,

DOUBLE DUMPSTER ENCLOSURE (SEE DETAIL SHEET C7)

2x SIDEWALK CULVERTS (SO19) PER COA STD. DWG 2236

EXISTING CURB, CONCRETE PAD, SHADE CANOPY, WALL & BUILDING TO BE REMOVED.

COURTYARD FENCE (SEE ARCH. PLANS)

EXISTING FIRE HYDRANT

6 FT. SIDEWALK

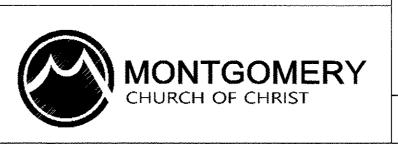
SEATING CAPACITY:

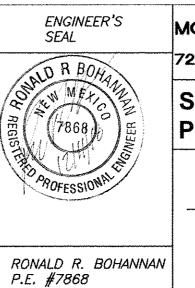
BICYCLE RACK (SEE DETAIL SHEET C7)

FLAIRED CURB HC RAMP (SEE DETAIL SHEET C7)

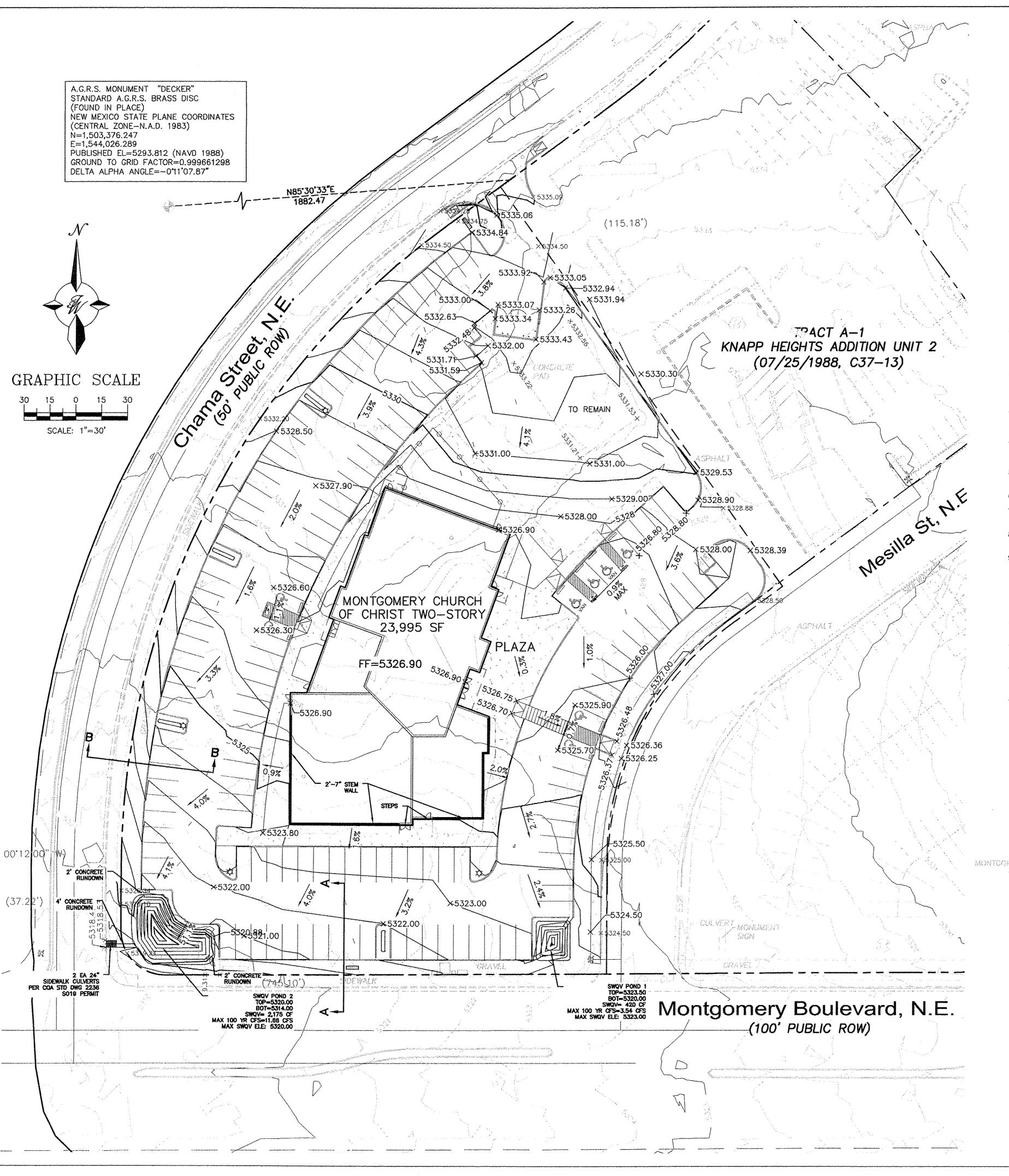
MOTORCYCLE PARKING WITH SIGN (SEE DETAIL SHEET C7)

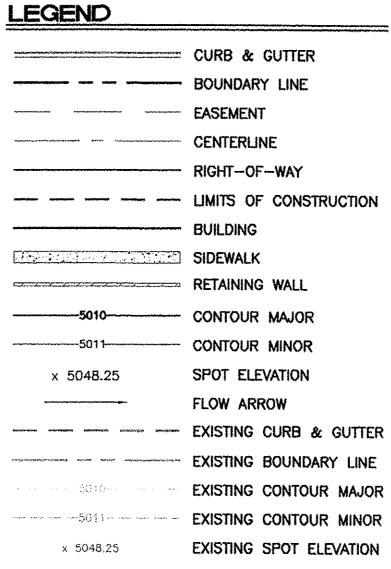
PROPOSED MONUMENT SIGN (SEE SHEET B1)





MONTGOMERY CHURCH OF CHRIS	T DRAWN BY BF
SITE PLAN FOR BUILDING	DATE 12/11/18
PERMIT	2016037_SPB SHEET #
TIERRA WEST, LLC 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109	C2
(505) 858-3100 V www.tierrawestlic.com	JOB # 2016037



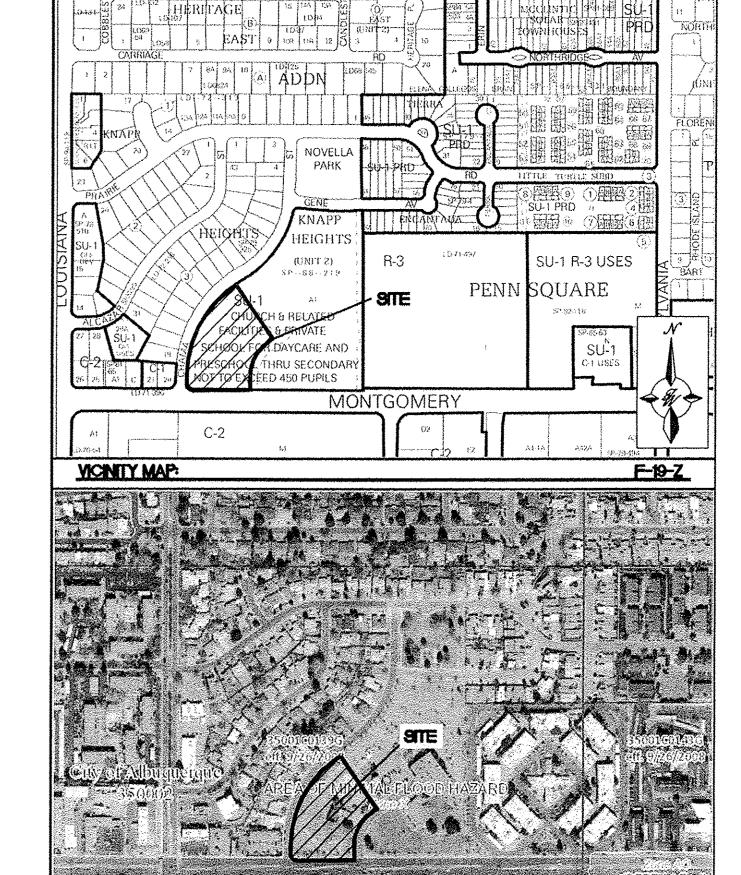


NOTICE TO CONTRACTORS

- 1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.
- 2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HERON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL, DIAL "811" [OR (505) 260-1990] FOR THE LOCATION OF EXISTING UTILITIES.
- 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONNECTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL
- 5. NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- 6. BACKFILL COMPACTION SHALL BE ACCORDING TO TRAFFIC/STREET USE.
- 7. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- 8. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.
- 9. CONTRACTOR MUST CONTACT JASON RODRIGUEZ AT 235-8016 AND CONSTRUCTION COORDINATION AT 924-3418 TO SCHEDULE AN INSPECTION.

EFFORION CONTROL NOTES

- 1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
- 3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
- 4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- 5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.



35001C0139G - 35001C0143G

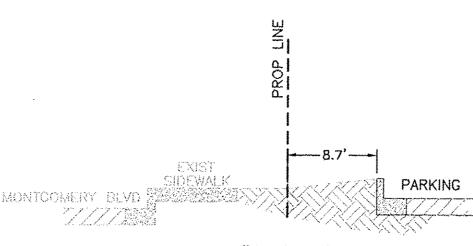
LEGAL DESCRIPTION:

A-1-B KNAPP HEIGHTS UNIT 2

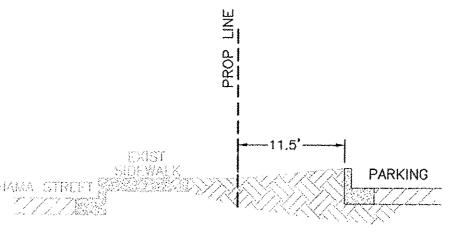
CAUTION

FIRM MAP

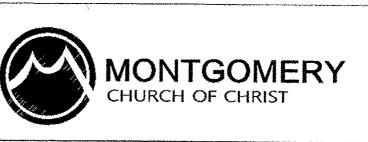
ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS—BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.



SECTION A-A



SECTION B-B



	ENGINEER'S SEAL	MONTGOMERY CHURCH OF CHRIST	DRAWN BY BF
	OR BOW	7201 MONTGOMERY BLVD. NE	DATE
	1868 AND	GRADING PLAN	12/7/18
			2016037_GRB
			SHEET #
		TIERRA WEST, LLC 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109	C3
	RONALD R. BOHANNAN P.E. #7868	(505) 858—3100 www.tierrawestllc.com	JOB # 2016037



Montgomery Boulevard, N.E.

	Basin Descriptions									100	-Year, 6-Hi	r	10)-Year, 6-Hr		Water Qua	lity Volume		
Basin	Area	Агеа	Area	Treat	ment A	Treat	ment B	Treat	ment C	Treati	ment D	Weighted E	Volume	Flow	Weighted E	Volume	Flow		
ID	(sf)	(acres)	(sq miles)	%	(acres)	%	(acres)	%	(acres)	%	(acres)	(in)	(ac-ft)	cfs	(in)	(ac-ft)	cfs	FF Pond Required CF	FF Pond Provided CF
1	31,711	0.728	0.00114	0%	0.000	0%	0.000	12%	0.087	88%	0.641	2.232	0.135	3,52	1,394	0.085	2.35	790	
2	43,626	1.002	0.00156	0%	0,000	0%	0.000	27%	0.270	73%	0.731	2.071	0.173	4.60	1.262	0.105	3.02	901	
3	33,021	0.758	0,00118	0%	0.000	0%	0.000	22%	0.167	78%	0.591	2.125	0.134	3.54	1,306	0.083	2.34	729	2,595
Total	108,358	2.488	0.00389		0.000		0.000		0.525		1.963		0.442	11.66	Walter	0.272	7.70	2,420	2,595



Weighted E = Ea*Aa + Eb*Ab + Ec*Ac + Ed*Ad / (Total Area)

Volume = Weighted E * Total Area

Flow = Qa*Aa + Qb*Ab + Qc*Ac + Qd*Ad

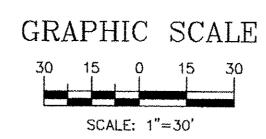
Excess Precipitation, E (in.)						
	100-Year					
Ea	0.66	0.19				
Eb	0.92	0.36				
Ec	1.29	0.62				
Ed	2.36	1.50				

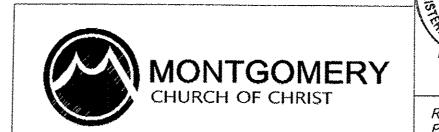
Peak Discharge (cfs/acre)

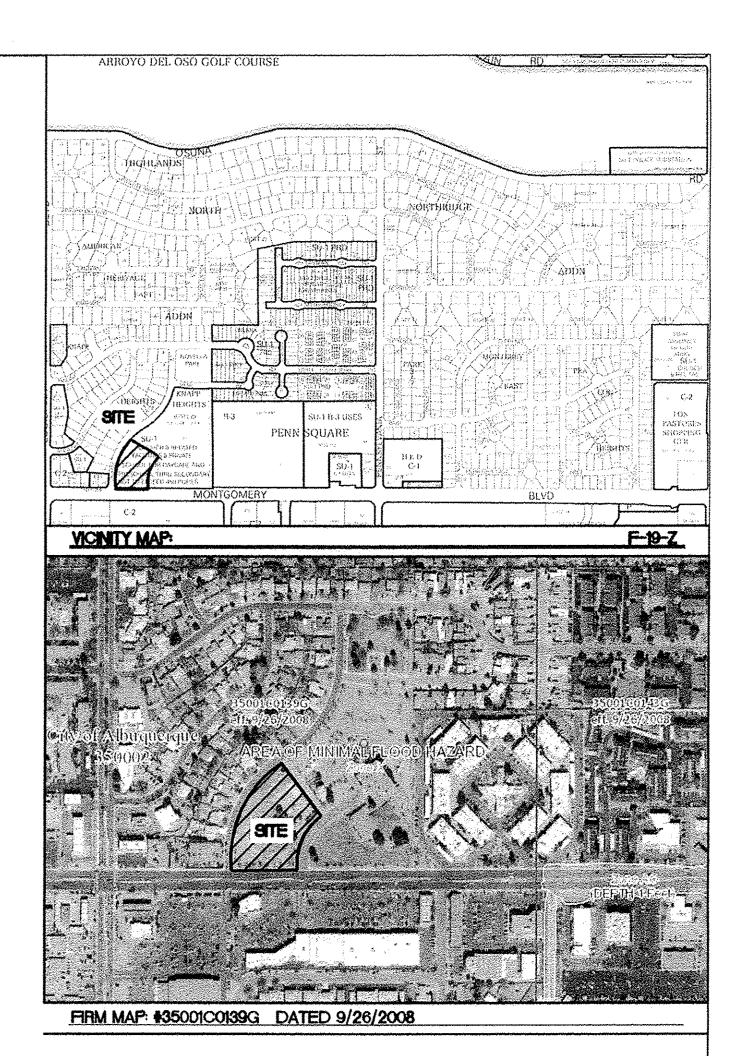
Zone 3 100-Year 10-Year Qb 2.6 1.19 3.45 2.00 Qd 5.02

85,509 SF Retainage depth = 0.44'' - 0.1'' = 0.34'' = 0.0283 FT Retention Volume = (Area x 0.0283) = 2,420 CF







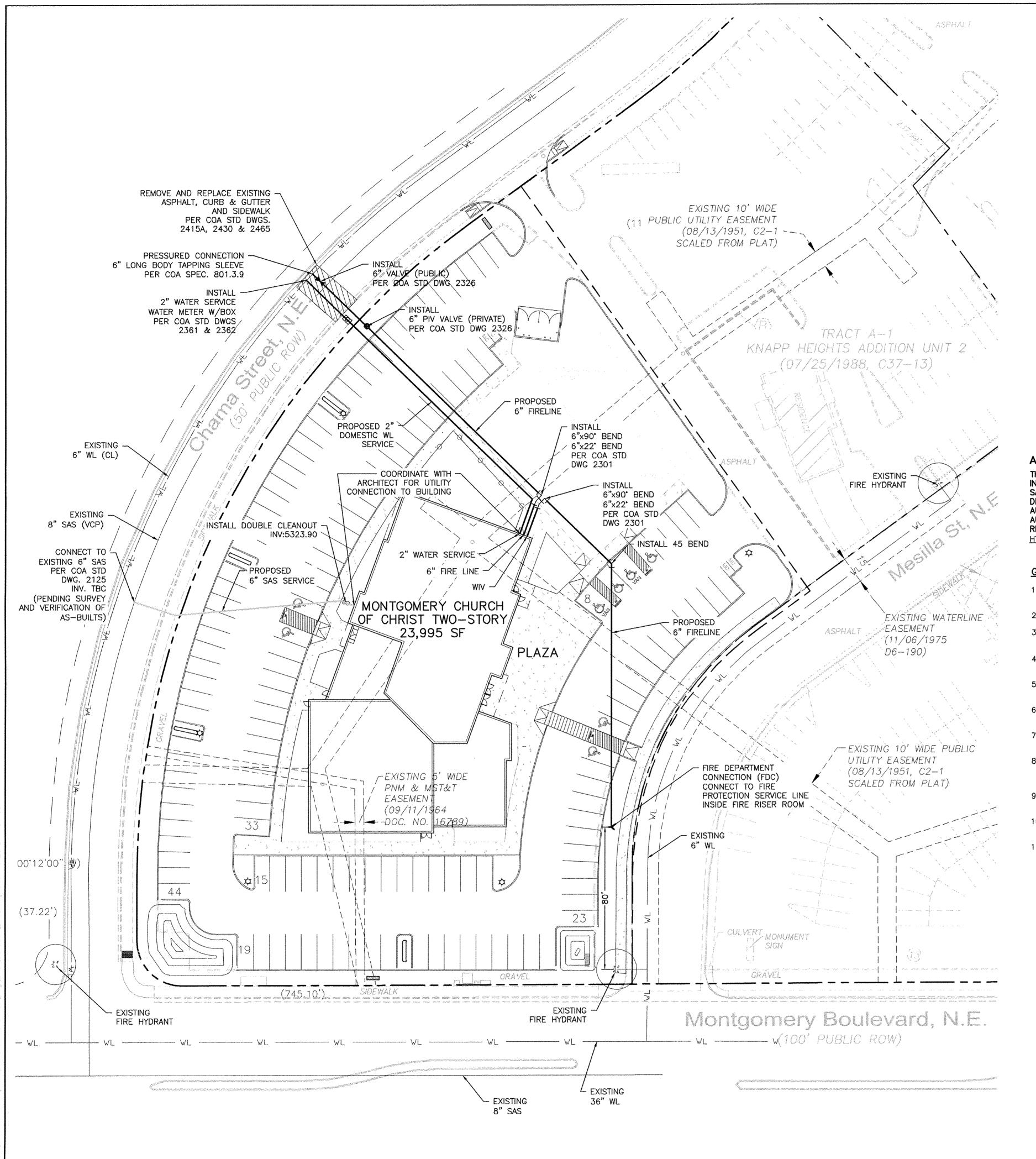


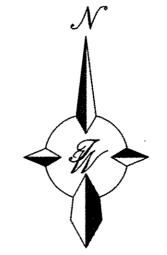
LEGAL DESCRIPTIONS

A 1 D VAIADD LIEIGHTS HAIT 2

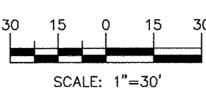
GHTS UNIT 2
CURB & GUTTER
BOUNDARY LINE
EASEMENT
CENTERLINE
RIGHT-OF-WAY
BUILDING
SIDEWALK
RETAINING WALL
EXISTING CURB & GUTTER
EXISTING BOUNDARY LINE
DRAINAGE BASIN BOUNDAR
FLOW DIRECTION







GRAPHIC SCALE



ABCWUA NOTES:

THE CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY SEVEN (7) DAYS IN ADVANCE OF PERFORMING WORK THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF FACILITIES DESIGNATED AS MASTER PLAN FACILITIES MUST BE COORDINATED WITH THE WATER AUTHORITY 14 DAYS IN ADVANCE OF PERFORMING SUCH WORK. ONLY WATER AUTHORITY CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. SHUTOFF REQUESTS MUST BE MADE ONLINE AT HTTP://ABCWUA.ORG/CONTENT/VIEW/463/729/

GENERAL UTILITY NOTES:

- CONTRACTOR MUST COORDINATE WATER SYSTEM WITH SEWER SYSTEM TO PREVENT ANY CONFLICTS WHERE THESE LINES INTERSECT ONE ANOTHER.
- 2. PROVIDE 4 FEET OF COVER MINIMUM FOR ALL PROPOSED WATER LINES.
- AREAS WHERE WATER PIPES CROSS OVER SEWER PIPES SHALL NOT HAVE ANY JOINTS.
- PROPOSED WATER LINE SHALL BE 8' FROM CENTERLINE (North and East), UNLESS OTHERWISE NOTED.
- WATER PIPE TO BE DR14, C900, CLASS 305 IN ACCORDANCE WITH EPWU-PSB STANDARDS.
- NO FENCES, SIGNS, TREES OR ROCKWALLS TO BE PLACED WITHIN UTILITY EASEMENTS.
- 7. CONTACT UTILITY COMPANIES FOR EXACT LOCATION OF UNDERGROUND UTILITIES IN THIS AREA BEFORE EXCAVATION.
- 8. INSTALL A TRENCH SAFETY SYSTEM TO PROVIDE FOR THE SAFE EXCAVATION OF ALL TRENCHES EXCEEDING A DEPTH OF (5') FEET AS PER O.S.H.A. STANDARDS.
- 9. PROVIDE ADEQUATE CONCRETE THRUST BLOCKING AT THE FOLLOWING: TAPPING SLEEVES, TEES, BENDS, PLUGS AND ALL FITTINGS.
- 10. P.V.C. PIPE SHALL BE PLACED WITH SELECT BEDDING MATERIAL ALL AROUND.
- 11. CAUTION: VERIFY LOCATION & DEPTH OF EXISTING GAS MAIN IN THE AREA OF CONSTRUCTION, BEFORE INSTALLING WATER LINE.

WATER NOTES:

- 1. CONTACT UTILITY COMPANIES FOR EXACT LOCATION FOR UNDERGROUND UTILITIES IN THE AREA.
- 2. PROVIDE ADEQUATE CONCRETE THRUST BLOCKING AT THE FOLLOWING: TAPPING, SLEEVES, TEES, BENDS, PLUGS - ALL FITTINGS. REFER TO ABCWUA STANDARD DETAIL DRAWING 2320
- 3. INSTALL A TRENCH SAFETY SYSTEM TO PROVIDE FOR THE SAFE EXCAVATION OF ALL TRENCHES EXCEEDING A DEPTH OF (5') FIVE FEET AS PER O.S.H.A. STANDARDS.
- 4. ALL P.V.C. PIPE ON THIS PLAN SHALL BE ENCASED WITH SELECT BEDDING WHEN PLACED IN CITY ROW. IN SITU (ACCEPTABLE) MATERIAL
- CAN BE USED IN PRIVATE LINES.

5. ALL VALVES ON P.V.C. WATER MAINS SHALL BE ANCHORED IN CONCRETE.

6. CITY PAVING CUT PERMIT REQUIRED BEFORE EXCAVATION.

LEGEND

CURB & GUTTER

---- EASEMENT

SIDEWALK

RETAINING WALL

-- CENTERLINE

- BOUNDARY LINE

RIGHT-OF-WAY

— — LIMITS OF CONSTRUCTION

EXISTING CURB & GUTTER

SANITARY SEWER LINE

SINGLE CLEAN OUT

DOUBLE CLEAN OUT

EXISTING INLET

EXISTING SD MANHOLE

EXISTING SAS MANHOLE

EXISTING FIRE HYDRANT

EXISTING WATER VALVE

EXISTING WATER METER

EXISTING POWER POLE

EXISTING OVERHEAD UTILITIES

EXISTING UNDERGROUND UTILITIES

EXISTING GAS VALVE

EXISTING GAS

EXISTING STORM SEWER LINE

----EX. 10" WL---- EXISTING WATER LINE

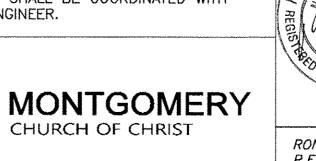
EXISTING BOUNDARY LINE

---- WATERLINE

- 7. RECONNECTION OF EXISTING WATER LINE SYSTEM SHOWN ON THESE PLANS MUST BE MADE, SUCH THAT MINIMAL INTERRUPTION OF SERVICE TO CUSTOMER IS MADE.
- 8. ALL EXISTING LINES CURRENTLY IN SERVICE MUST REMAIN IN SERVICE THROUGHOUT CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PROTECTING 8" SEWER LINES (INCLUDING SERVICES) FROM DAMAGE AS A RESULT OF CONSTRUCTION.
- 9. CONTRACTOR SHALL VERIFY LOCATION OF SERVICES BEFORE CONSTRUCTION.
- 10. CONTRACTOR SHALL COORDINATE WITH CITY & COUNTY CONSTRUCTION SEQUENCE AND TRAFFIC CONTROL PLANS.
- 11. CONTRACTOR SHALL PROVIDE TEMPORARY SERVICE TO CUSTOMERS IF SERVICE WILL BE INTERRUPTED FOR MORE THAN (4) HOURS IN A 24-HOUR PERIOD.
- 12. CONTRACTOR TO ADJUST WATER VALVES TO FINAL GRADE WHERE NECESSARY.

CAUTION:

ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS. PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.



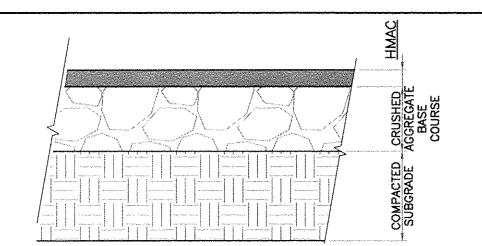
ENGINEER'S SEAL R BUILA,

www.tierrawestllc.com

DRAWN BY MONTGOMERY CHURCH OF CHRIST 7201 MONTGOMERY BLVD. NE DATE 12/11/18 **UTILITY PLAN** 2016037_MUB SHEET # TIERRA WEST. LLC 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109 (505) 858-3100 JOB #

2016037

RONALD R. BOHANNAN P.E. #7868



PAVEMENT SECTION DETAIL SCALE: 1"=1'

BASE COURSE-SUBGRADE -12"

EACH COURSE THOROUGHLY COMPACTED

BEFORE PLACING NEXT COURSE, FINAL

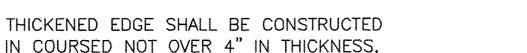
COURSE. FINAL COURSE TO BE PLACED

PAVEMENT TERMINUS SCALE: 1"=1"

MONOLITHIC WITH PAVEMENT.

HMAC-

NOTE:



DUMMY JOINTS REQUIRED AT 10' O.C. FOR CURB/GUTTER AND 5' O.C. FOR SIDEWALK.

CONCRETE SHALL BE 3000 P.S.I. MINIMUM.

SEE CURB

DETAIL THIS

MATCH-

SLOPE

PAVEMENT .

 \mathbb{R}^{2})CZ()c

SHEET

EXPANSION MATERIAL REQUIRED AT CURB RETURNS WITH 1/2" PREMOLDED ASPHALT IMPREGNATED EXPANSION MATERIAL OR EQUAL.

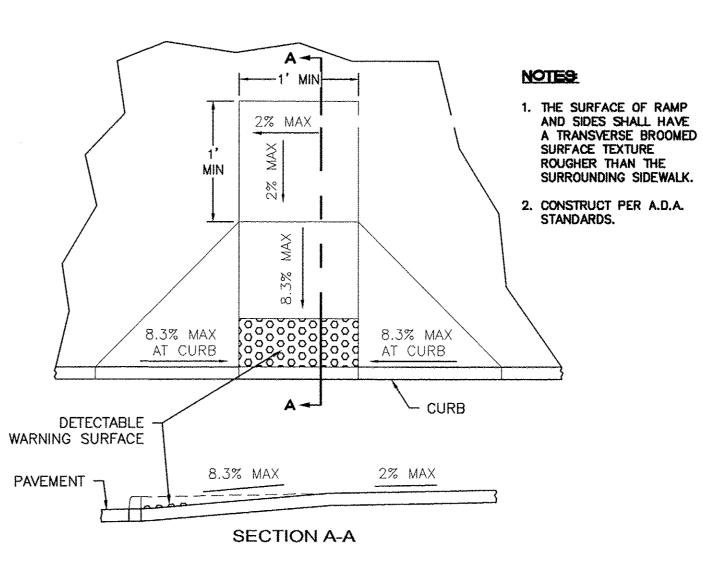
VARIES

5' SIDEWALK

2% MAX SLOPE

- EXPANSION JOINTS REQUIRED AT 50' O.C. WHEN FORMING FOR CURBS.
- WHENEVER SIDEWALK ABUTS ROCK OR MASONRY STRUCTURES SUCH AS CURBS OR BUILDINGS, EXPANSION JOINT FILLER SHALL BE USED IN ACCORDANCE WITH STANDARD SPECIFICATIONS.

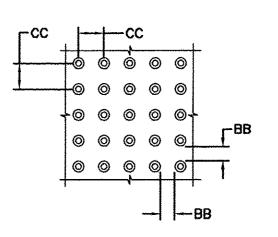
CURB & GUTTER AND SIDEWALK DETAIL



FLAIRED CURB HC RAMP NOT TO SCALE

DOME SECTION

BD - BASE DIAMETER 0.9" MIN TD - TOP DIAMETER 50% OF BD MIN TO 65% OF BD MAX



DOME SPACING

CC - CENTER TO CENTER SPACING 2.35" BB - BASE TO BASE SPACING 1.48" MIN

PAVEMENT NOTES

- SUBGRADE TO BE COMPACTED TO 95% OF MAXIMUM DENSITY AS PER ASTM D1557.
- BASE TO BE COMPACTED TO NOT LESS THAN 100% DENSITY IN ACCORDANCE WITH ASTM D1557. TYPE A, GRADE 1 OR 2.
- BITUMINOUS MATERIAL SHALL CONFORM TO AC-10 OR AC-20, TYPE "C" IN ACCORDANCE WITH ASTM D3318.
- PRIME COAT TO BE 0.25 GAL. PER SQUARE YARD (MINIMUM COVERAGE)
- MC-70. COMPACTION TESTS WHERE REQUIRED BY THE CITY ENGINEER MUST BE PAID
- FOR BY THE DEVELOPER. C.B.R. TESTS WILL BE REQUIRED AT 500 FOOT INTERVALS AFTER SUBGRADE IS PLACED AND/OR A MINIMUM OF TWO TESTS IF STREET IS LESS THAN 500
- 7. STRICT VERTICAL CONTROL OF ALL CURB AND GUTTER ELEVATIONS WILL BE MAINTAINED. BLUE TOPPING WILL BE REQUIRED THROUGHOUT.

TRENCHING

ALL TRENCHING SHALL BE DONE IN STRICT ACCORDANCE WITH OSHA-2226.

TOP OF RAMP

SECTION A-A

UNIDIRECTIONAL HC RAMP

CONC. HC RAMP / SLOPE 12:1 MAX.

NOT TO SCALE

NOTES: PER PLAN 1. THE SURFACE OF RAMP AND SIDES CONC. HC RAMP SHALL HAVE A TRANSVERSE BROOMED SLOPE 12:1 MAX. SIDEWALK

DETECTABLE WARNING

50:1 MAX

SURFACE (TRUNCATED DOME)

DETECTABLE WARNING

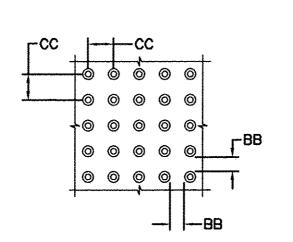
SURFACE

CONC. HC RAMP

SLOPE 50:1 MAX.

SURFACE TEXTURE ROUGHER THAN THE SURROUNDING SIDEWALK. 2. CONSTRUCT PER A.D.A. STANDARDS.

> DOME SECTION BD - BASE DIAMETER 0.9" MIN TD - TOP DIAMETER 50% OF BD MIN TO 65% OF BD MAX



DOME SPACING

CC - CENTER TO CENTER SPACING 2.35" BB - BASE TO BASE SPACING 1.48" MIN

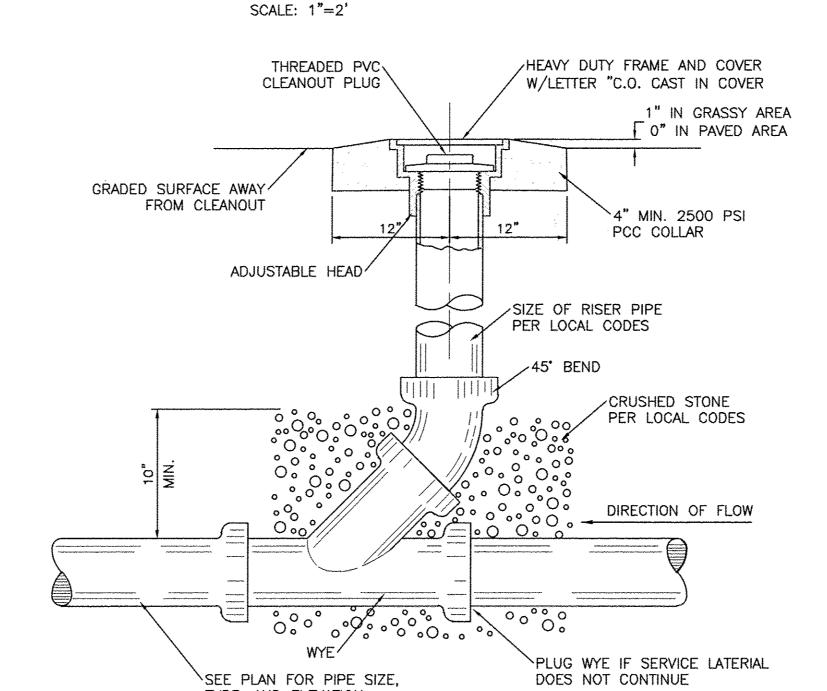
1/2" EXP. JT.

& SEALANT

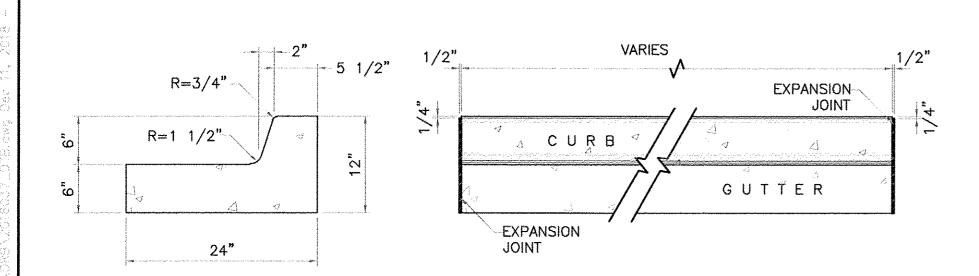
#4 REBARS-

NTS

ZERO CURB



SANITARY SEWER CLEAN-OUT



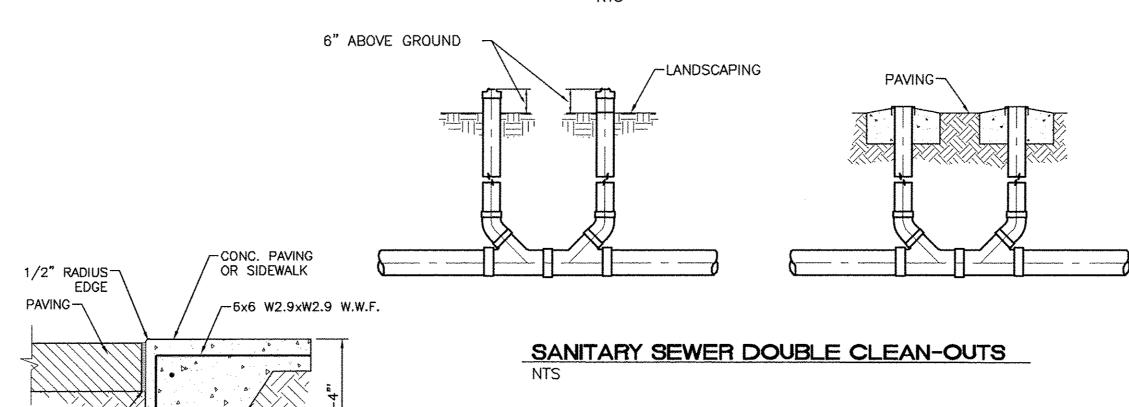
END SECTION

PLAN VIEW

- 5' MIN. LANDING

- 1. NO EXPANSION JOINT WILL BE REQUIRED EXCEPT AT THE END OF CURB RETURNS. (POINT OF TANGENGY WITH STRAIGHT LINE),
- 2. CONTRACTION JOINTS (1/2" INCH MIN.) MUST BE SCORD EVERY 10 FEET IN CURB AND GUTTER.
- 3. ALL EXPANSION JOINTS WILL BE OF PREFORMED BITUMINOUS FIBER 1/2" INCH THICK.
- 4. CONCRETE: CLASS "A" 3000 PSI.
- 5. EXPANSION JOINTS REQUIRED AT 5' O.C. WHEN FORMING FOR CURBS. 6. THIS DETAIL APPLIES TO PRIVATE CURB WORK ONLY.

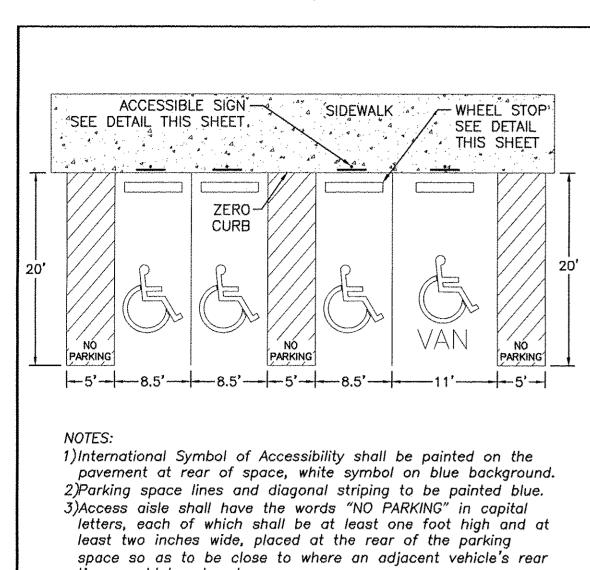
STANDARD 6" CURB & GUTTER SCALE: 1"=1"



TYPE, AND ELEVATION

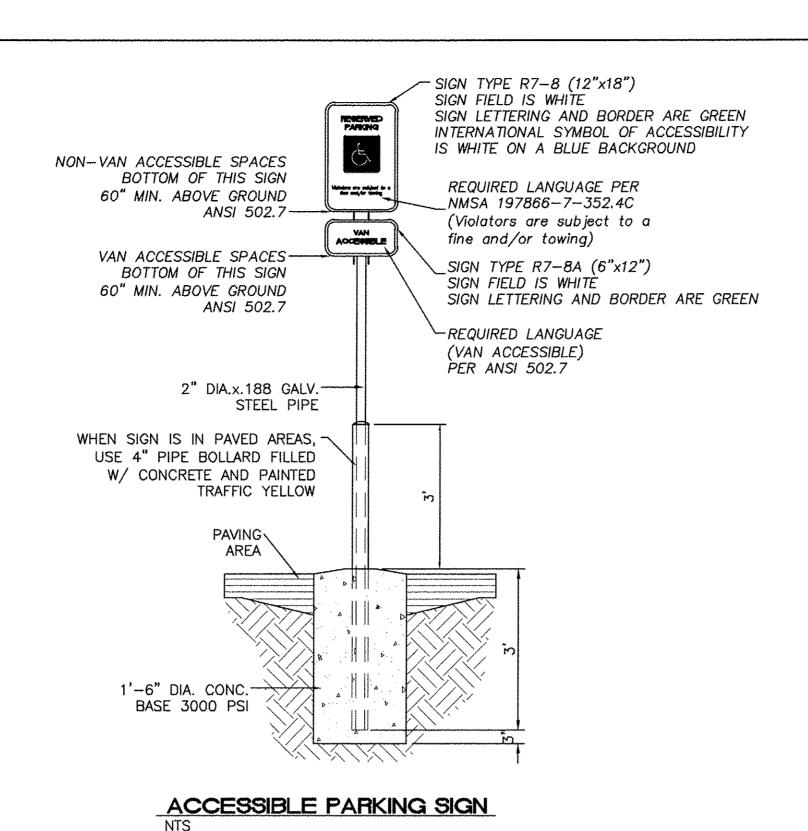
MONTGOMERY CHURCH OF CHRIST

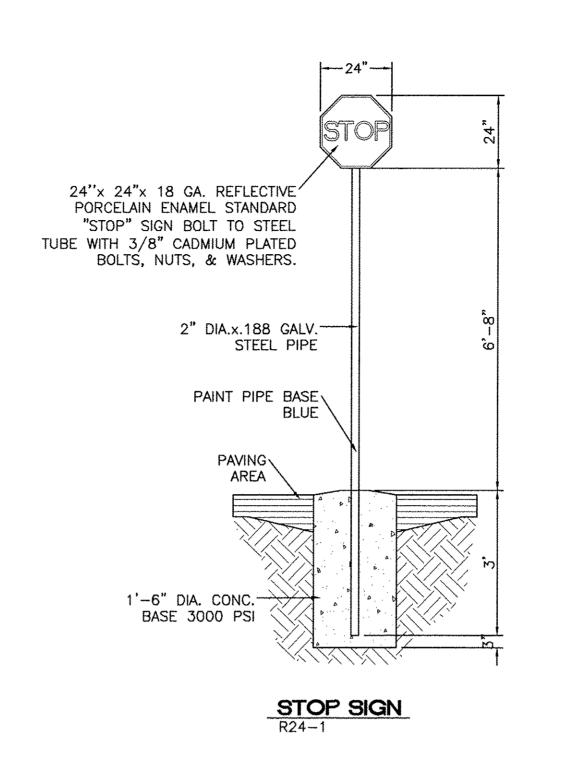


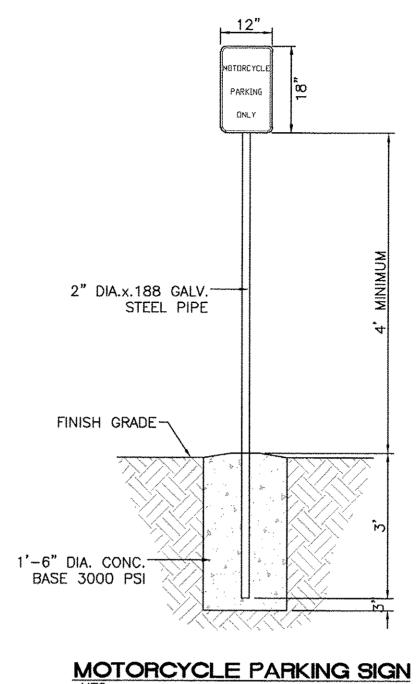


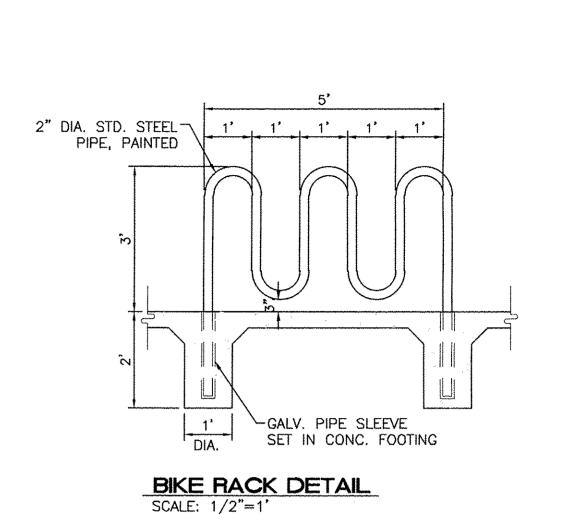
tires would be placed.

HC PARKING DETAIL

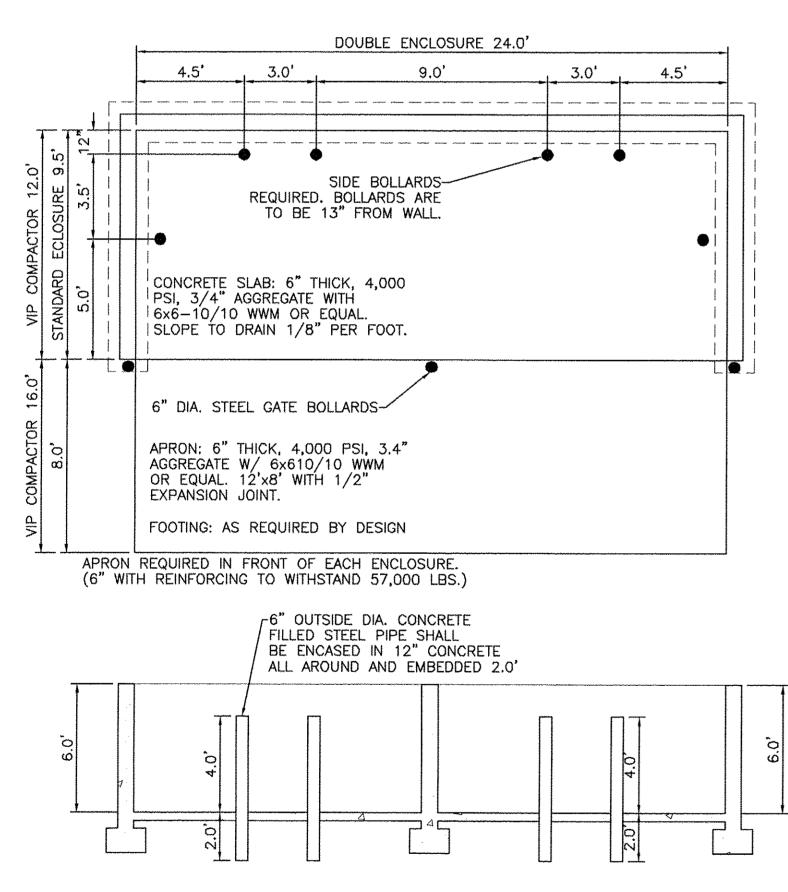








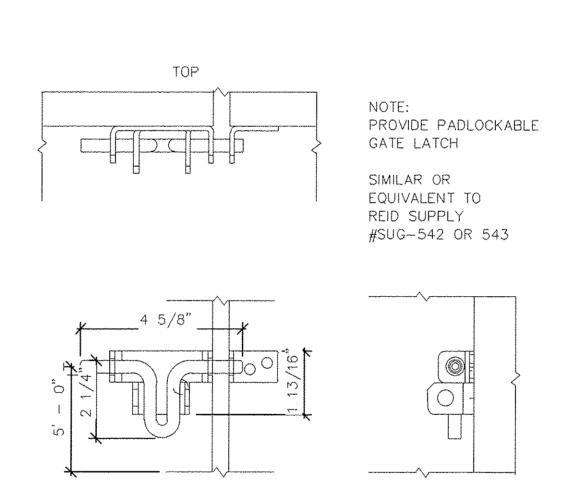
MOTORCYCLE PARKING SIGN



NOTE: THESE ARE THE MINIMUM REQUIREMENTS FOR TRASH ENCLOSURES. DESIGNS MAY VARY TO FIT THE SELECTED ENCLOSURE.

ALUMINUM CAP. ~ PAINTED LATCH PAINTED, WELD BRACES TO SEE DETAIL 87 FRAME IF REQUIRED, PAINTED. POST, PAINTED VEHICLE GATES -W/ 4 HINGES CHAIN LINK -GATES, PAINTED WITH VINYL SLATS LATCH W/ROD TO CONCRETE BELOW, PAINTED ── #4 BARS @ 12" O.C. BOTH WAYS STEEL SLEEVE ----REINFORCE WITH (6) #6 BARS (VERTICAL) AND #3 CIRCULAR / TIES @ 6" O.C. 1'-6" __1'-6"__

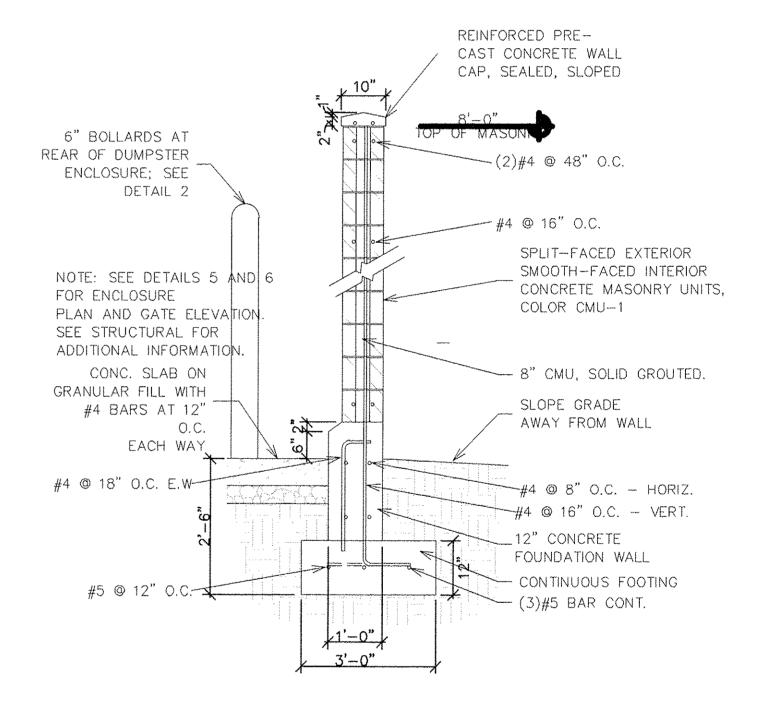
<u>Dumptster Enclosure Gate Detail</u>



FRONT

<u>Dumpster Enclosure Gate Latch Detail</u> SCALE: NONE

SIDE

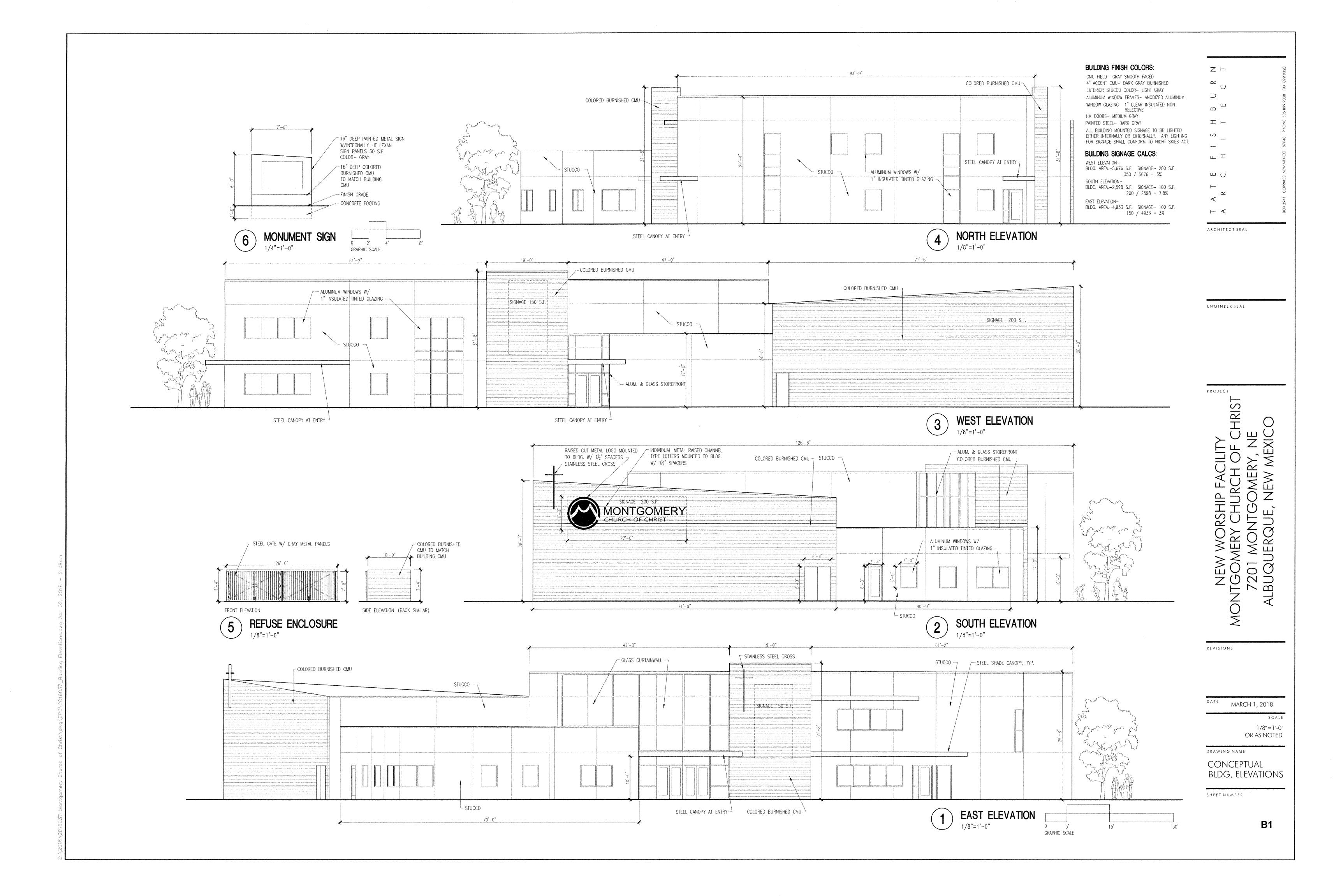


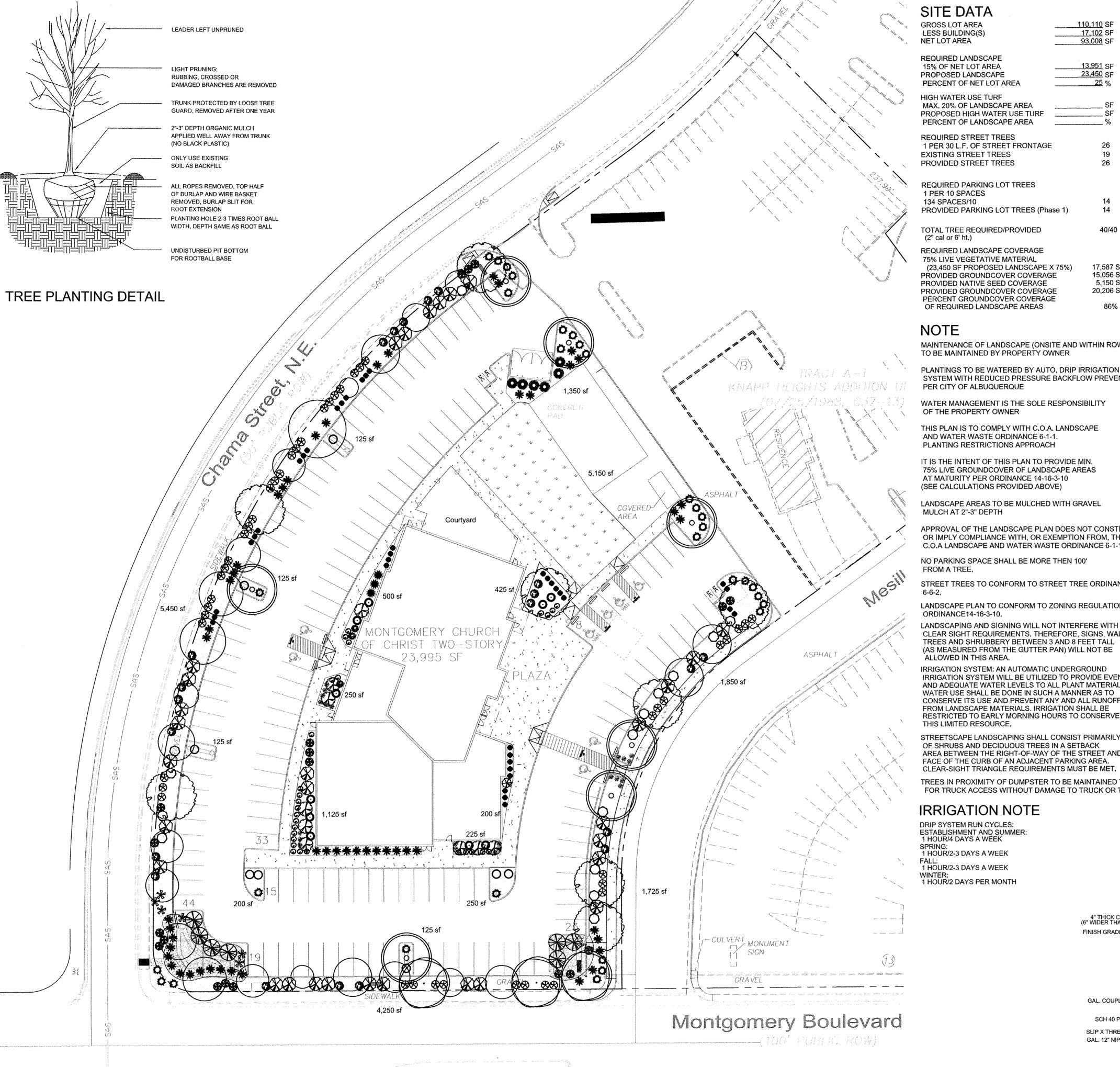
<u>Dumpster Enclosure Wall Section</u> SCALE: NONE

DOUBLE DUMPSTER ENCLOSURE DETAIL



	ENGINEER'S SEAL	MONTGOMERY CHURCH OF CHRIST	DRAWN BY BF
	THE STATE OF THE S	7201 MONTGOMERY BLVD. NE CONSTRUCTION DETAILS	<i>DATE</i> 12/11/18
	AN SWAR ROW	CONSTRUCTION DETAILS	2016037_DTB
	PROFESSIONAL		SHEET #
7	HOFESSION	TIERRA WEST, LLC 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109	C7
	RONALD R. BOHANNAN P.E. #7868	(505) 858-3100 www.tierrawestllc.com	JOB # 2016037





SITE DATA

GROSS LOT AREA LESS BUILDING(S) NET LOT AREA	110,110 SF 17,102 SF 93,008 SF
REQUIRED LANDSCAPE 15% OF NET LOT AREA PROPOSED LANDSCAPE PERCENT OF NET LOT AREA	13,951 SF 23,450 SF 25 %
HIGH WATER USE TURF MAX, 20% OF LANDSCAPE AREA PROPOSED HIGH WATER USE TURF PERCENT OF LANDSCAPE AREA	SI SF %
REQUIRED STREET TREES	26

1 PER 30 L.F. OF STREET FRONTAGE **EXISTING STREET TREES** PROVIDED STREET TREES REQUIRED PARKING LOT TREES

26

14

40/40

1 PER 10 SPACES 134 SPACES/10 PROVIDED PARKING LOT TREES (Phase 1)

(2" cal or 6' ht.) REQUIRED LANDSCAPE COVERAGE 75% LIVE VEGETATIVE MATERIAL 17,587 SF MIN. (23,450 SF PROPOSED LANDSCAPE X 75%) 15,056 SF PROVIDED GROUNDCOVER COVERAGE 5,150 SF PROVIDED NATIVE SEED COVERAGE 20,206 SF PROVIDED GROUNDCOVER COVERAGE PERCENT GROUNDCOVER COVERAGE OF REQUIRED LANDSCAPE AREAS 86%

NOTE

MAINTENANCE OF LANDSCAPE (ONSITE AND WITHIN ROW) TO BE MAINTAINED BY PROPERTY OWNER

PLANTINGS TO BE WATERED BY AUTO, DRIP IRRIGATION SYSTEM WITH REDUCED PRESSURE BACKFLOW PREVENTER 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 6-1-1. PLANTING RESTRICTIONS APPROACH

IT IS THE INTENT OF THIS PLAN TO PROVIDE MIN. 75% LIVE GROUNDCOVER OF LANDSCAPE AREAS AT MATURITY PER ORDINANCE 14-16-3-10 (SEE CALCULATIONS PROVIDED ABOVE)

LANDSCAPE AREAS TO BE MULCHED WITH GRAVEL MULCH AT 2"-3" DEPTH

APPROVAL OF THE LANDSCAPE PLAN DOES NOT CONSTITUTE OR IMPLY COMPLIANCE WITH, OR EXEMPTION FROM, THE C,O,A LANDSCAPE AND WATER WASTE ORDINANCE 6-1-1.

NO PARKING SPACE SHALL BE MORE THEN 100' FROM A TREE,

STREET TREES TO CONFORM TO STREET TREE ORDINANCE

LANDSCAPE PLAN TO CONFORM TO ZONING REGULATIONS ORDINANCE14-16-3-10.

LANDSCAPING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE

ALLOWED IN THIS AREA. IRRIGATION SYSTEM: AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WILL BE UTILIZED TO PROVIDE EVEN AND ADEQUATE WATER LEVELS TO ALL PLANT MATERIAL. WATER USE SHALL BE DONE IN SUCH A MANNER AS TO CONSERVE ITS USE AND PREVENT ANY AND ALL RUNOFF FROM LANDSCAPE MATERIALS. IRRIGATION SHALL BE

THIS LIMITED RESOURCE, STREETSCAPE LANDSCAPING SHALL CONSIST PRIMARILY OF SHRUBS AND DECIDUOUS TREES IN A SETBACK AREA BETWEEN THE RIGHT-OF-WAY OF THE STREET AND THE FACE OF THE CURB OF AN ADJACENT PARKING AREA. CLEAR-SIGHT TRIANGLE REQUIREMENTS MUST BE MET.

TREES IN PROXIMITY OF DUMPSTER TO BE MAINTAINED TO ALLOW FOR TRUCK ACCESS WITHOUT DAMAGE TO TRUCK OR TREES

IRRIGATION NOTE

DRIP SYSTEM RUN CYCLES; ESTABLISHMENT AND SUMMER; 1 HOUR/4 DAYS A WEEK SPRING: 1 HOUR/2-3 DAYS A WEEK FALL: 1 HOUR/2-3 DAYS A WEEK WINTER: 1 HOUR/2 DAYS PER MONTH

EXISTING PLANT LEGEND

Landscape Coverage 50 sf=1000 sf Modesto Ash

PLANT LEGEND

		Sclentific Name					
Qty,	Symbol	Common Name	Installed	Mature	Landscape	Water	Drlp
	Trees		Slze H	elght/Spre	ead Coverage	Use	Emltters
7	\odot	Fraxlnus Autumn Purple Ash	2" B&B	40'/40'	50 sf=350 sf	Medium	+6-2 gp
3	\odot	Ulmus Lacebark Elm	2" B&B	50'/20'	50 sf=150 sf	Medium	6-2 gpl
8	\bigcirc	Pistacia chinensis Chinese Pistache	2" B&B	60'/60'	50 sf=400 sf	Medium	+6-2 gp
Shrub	s/Groundco	overs		***************************************		······································	

Shrubs/0	Groundco	vers	· · · · · · · · · · · · · · · · · · ·				
15	0	Buddlela davldll Butterfly Bush	1-Gal	6'/6'	36 sf=540 sf	Medium	2-2 gph
<u>A</u> (21		Rhaphiolepis Indian Hawthorn	1-Gal	4'/4'	15 sf=315 sf	Low+	2-2 gph
31	X	Vauquelinia Rosewood	5-Gal	10'/10'	100 sf=3100 sf	Medlum	2-2 gph
8	0	Rhus aromatica Gro Low Sumac	5-Gal	2'/6'	36 sf=288 sf	Low +	2-2 gph
45	\otimes	Erlcameria laricifolia 'Aguirre' Turpentine Bush	5-Gal	3'/4'	25 sf=1125 sf	Low	2-1 gph
6	X	Hesperaloe parviflora Red Yucca	5-Gal	3'/4'	20 sf=120 sf	Low	2-1 gph
31	THE SHAPE	Juniperus sabina 'Buffalo' Buffalo Juniper (female)	5-Gal	2'/6'	35 sf=1085 sf	Low +	2-2 gph
0	\bigotimes	Perovskla atriplicifolla Russlan Sage	1-Gal	5'/5'	30 sf=0 sf	Medlum	2-2 gph
9		Lagerstroemia Crape Myrtle	5-Gal	15'/10'	100 sf=900 sf	Medlum+	·2-2 gph
27	©	Nepeta Catmint	1-Gal	1'/3'	6 sf=162 sf	Medium	2-2 gph
10	0	Plnus mugo Mugho Pine	5-Gal	4'/4'	30 sf=300 sf	Medlum	2-2 gph
7		Caesalplnia Bird of Paradise	5-Gal	10'/10'	100 sf=700 sf	Medlum	2-2 gph
0	0	Rhus trilobata 3 Leaf Sumac	5-Gal	2'/6'	30 sf=0 sf	Low +	2-2 gph
19	**	Dasylirion Sotol	5-Gal	4'/4'	64 sf=1216 sf	Low	2-1 gph
51	*	Yucca pendula Softblade Yucca	5-Gal	4'/4'	64 sf=3264 sf	Low +	2-1 gph
3		Potentilia fruticosa Shrubby Cinquefoli	5-Gal	3'/3'	10 sf=30 sf	Medlum+	· 2-2 gph
1	*	Vlburnum Burkwood Vlburnum	5-Gal	6'/6'	20 sf=20 sf	Medlum+	2-2 gph
0	\bigcirc	llex Burford Holly	5-Gal	4'/4'	16 sf=0 sf	Medlum-	- 2-1 gph
3 Grasses	*	Nandina Heavenly Bamboo	5-Gal	3'/3'	20 sf=60 sf	Medlum+	2-2 gph

0	米	Muhlenbergla Deer Grass	1-Gal	4'/4'	20 sf=0 sf		2-2 gph
23	*	Muhlenbergla Regal Mist Grass	1-Gal	3'/3'	15 sf=345 sf	Medlum	2-2 gph

MATERIALS LEGEND

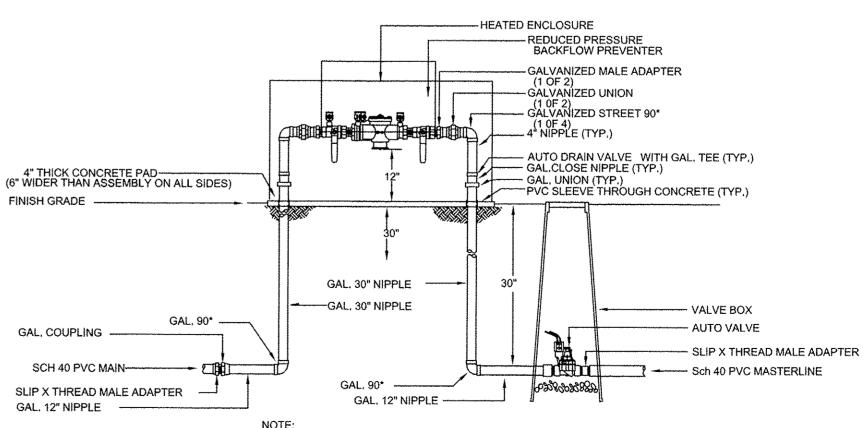
Switch Grass

Calamagrotis

Karl Foerster Grass

7/8" BROWN GRAVEL MULCH 2"-4" COBBLESTONE

NATIVE SEED



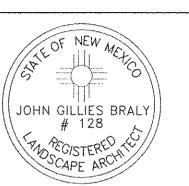
NOTE:

1. INSTALL BACKFLOW PREVENTER AS REQUIRED BY LOCAL CODES AND HEALTH DEPARTMENT, VERIFY LOCAL REQUIREMENTS PRIOR TO INSTALLATION.

RP BACKFLOW/MASTER VALVE DETAIL

ANDSCAPE CONTRACTORS www,headsuplandscape,com

PO Box 10597 Albuquerque, NM 87184 505,898,9615 505,898,2105 (fax) design@hulc.com



Date: 2/28/18 Revisions: 3/29/18 4/5/18 <u> ▲ △ 12/6/18</u>

Drawn by: jc Reviewed by: jb

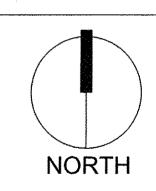
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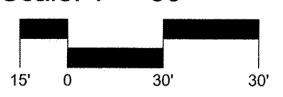
8'/6' 36 sf=216 sf Medlum 2-2 gph

3'/2' 10 sf=370 sf Medlum 2-2 gph

Total Landscape Coverage=15,056 SF



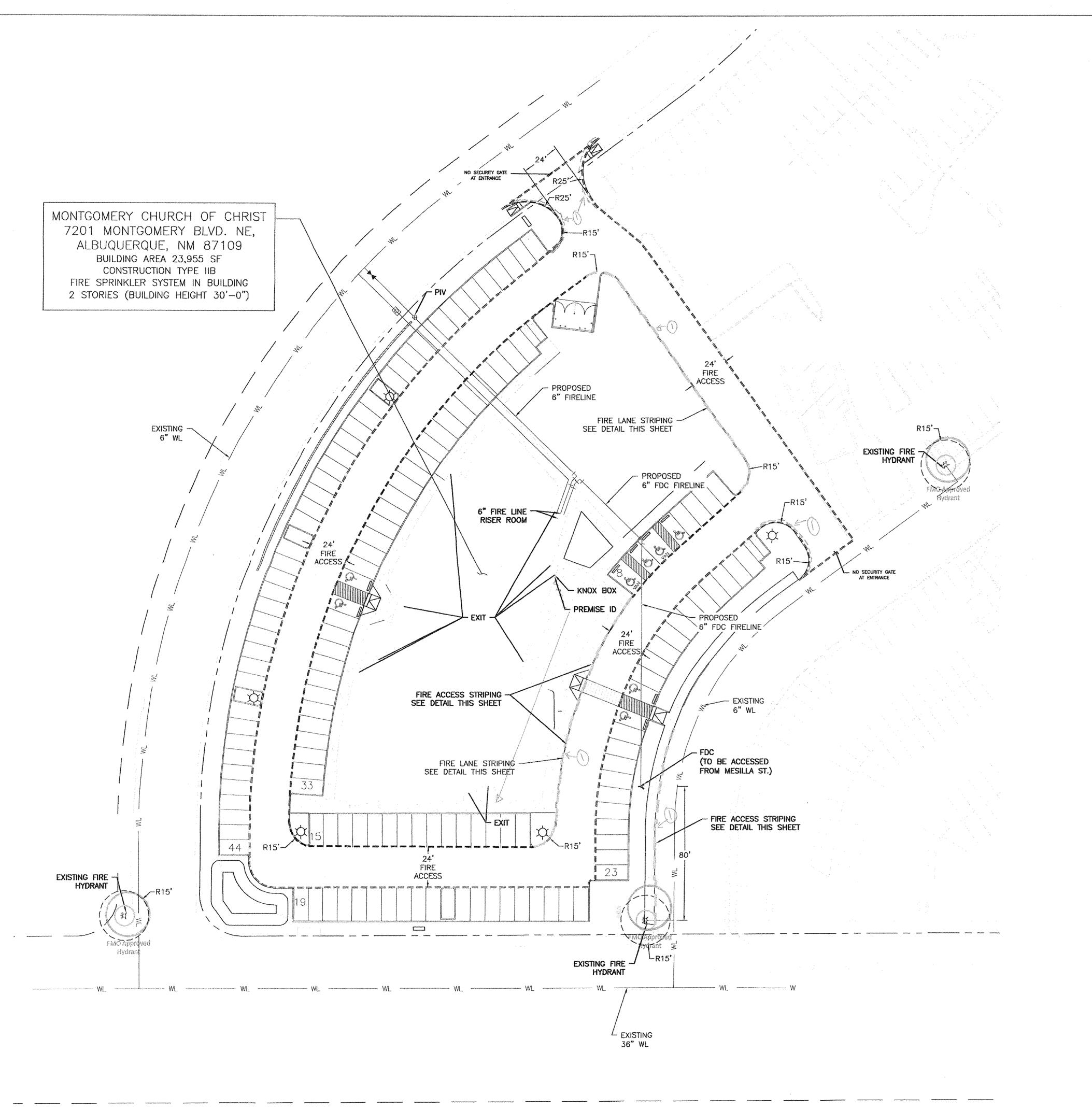
Scale: 1" = 30'

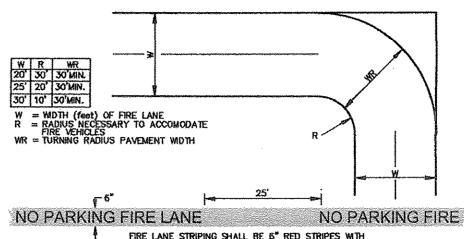


Sheet Title:

Landscape Plan

Sheet Number:





FIRE LANE STRIPING SHALL BE 6" RED STRIPES WITH
A" INCH WHITE LETTERS READING "NO PARKING FIRE
LANE" STRIPING SHALL BE PLACED ON THE TOP EDGE
LANE" STRIPING SHALL BE PLACED ON THE TOP EDGE
OF THE SIDEWALK ABUITING HE PAVED TO AS
SPECIFIED BY LOCAL RECURRENTS.

O BY BY STRIPING SHALL BE 6" RED STRIPES SHE
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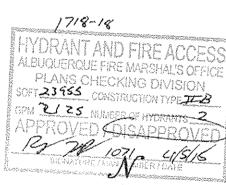
NO PARKING FIRE LANE DAINAN BARKING FIRE SAINT S

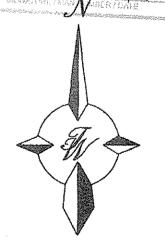
	LEGEND	
		CURB & GUTTER
	where the state of	BOUNDARY LINE
	displayed distriction and displayed extra	EASEMENT
		EXISTING CURB & GUTTER
		FIRE ACCESS LANE (ASPHALT)
0		FIRE LANE STRIPING (SEE DETAIL THIS SHEET)
	X	EXISTING FIRE HYDRANT
	⊠ FDC	SPRINKLER FDC
	⊕ Piv	POST INDICATOR VALVE

NOTE:

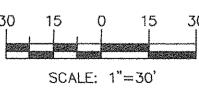
- NO SLOPE GREATER THAN 10% ALONG APPARATUS ROUTE IS PROPOSED.
- THE DRIVING SURFACE OF THE FIRE APPARATUS ACCESS ROUTE IS CAPABLE OF SUPPORTING A LOAD OF AT LEAST 75,000 POUNDS.
- 3. PER 2015 INTERNATIONAL FIRE CODE.







GRAPHIC SCALE



DRAWN BY
BF
<i>DATE</i> 3/13/18
2016037 FIRE ONE PLAN
SHEET #
4
JOB # 2016037