



## **ADA Self Evaluation and Transition Plan**

### **Introduction**

The Americans with Disabilities Act (ADA) is a civil rights law that mandates equal opportunities for individuals with disabilities. The ADA prohibits discrimination against such individuals and requires equal access to jobs, public accommodations, government services, public transportation and telecommunications. The City of Terrell Hills is aware of its responsibilities to the disabled community. As part of these responsibilities the City of Terrell Hills has begun the process of evaluating the needs of the disabled community within Terrell Hills and are evaluating the barriers to City services and facilities. This evaluation is an ongoing process. The City of Terrell Hills is working to maximize the removal of barriers to the largest portion of the community, as possible, with the available resources. The City of Terrell Hills has initiated a comprehensive self-evaluation of its policies, programs and facilities to determine the extent to which individuals with disabilities may be restricted in their access to City services, activities and facilities. This document will guide the planning and implementation of necessary program and facility modifications over the next several years.

The development of a Transition Plan is a requirement of the Federal Regulations implementing the Rehabilitation Act of 1973, which requires that all organizations receiving federal funds make their programs available without discrimination to persons with disabilities. The Act, which has become known as the “civil rights act” of persons with disabilities, states:

*No otherwise qualified individual with a disability in the United States shall, solely by reason of his or her disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. (Section 504)*

After the enactment of the Rehabilitation Act of 1973, Congress passed the Americans with Disabilities Act on July 26, 1990. The Department of Justice’s Title II regulation adopts the general prohibitions of discrimination established under Section 504 and incorporates specific prohibitions of discrimination for the ADA. Title II provides protections to individuals with disabilities that are at least equal to those provided by the nondiscrimination provisions of Title V of the Rehabilitation Act. This legislative mandate, therefore, prohibits the City from, either directly or indirectly through contractual arrangements:

- Denying persons with disabilities the opportunity to participate in services, programs, or activities that are not separate or different from those offered others, even if the City offers permissibly separate or different activities.
- Selecting facility locations that have the effect of excluding or discriminating against persons with disabilities.

The City of Terrell Hills is obligated to observe all requirements of Title I in its employment practices; Title II in its policies, programs and services; any parts of Titles IV and V that apply to the City and its programs, services or facilities; and all requirements specified in the Americans with Disabilities Act Access Guidelines of 2004 (ADAAG) that apply to facilities and other physical holdings. Included in

Title II are administrative requirements for all government entities employing more than fifty (50) people. These administrative requirements are:

- Designation of a person who is responsible for overseeing Title II compliance;
- Development of an ADA grievance procedure;
- Completion of a self-evaluation; and
- Development of a Transition Plan if the self-evaluation identifies any structural modifications necessary for compliance. The Transition Plan must be retained for three years.

### **Notice**

In accordance with the requirements of Title II of the Americans with Disabilities Act of 1990 ("ADA"), the City of Terrell Hills will not discriminate against qualified individuals with disabilities on the basis of disability in its services, programs, or activities.

***Employment:*** The City of Terrell Hills does not discriminate on the basis of disability in its hiring or employment practices and complies with all regulations promulgated by the U.S. Equal Employment Opportunity Commission under title I of the ADA.

***Effective Communication:*** The City of Terrell Hills will generally, upon request, provide appropriate aids and services leading to effective communication for qualified persons with disabilities so they can participate equally in the City of Terrell Hills programs, services, and activities, including qualified sign language interpreters, documents in Braille, and other ways of making information and communications accessible to people who have speech, hearing, or vision impairments.

***Modifications to Policies and Procedures:*** The City of Terrell Hills will make all reasonable modifications to policies and programs to ensure that people with disabilities have an equal opportunity to enjoy all of its programs, services, and activities. For example, individuals with service animals are welcomed in the City of Terrell Hills offices, where pets are generally prohibited.

Anyone who requires an auxiliary aid or service for effective communication, or a modification of policies or procedures to participate in a program, service, or activity of the City of Terrell Hills, should contact the office of Kristyn Schones ADA Coordinator, 5100 N New Braunfels, San Antonio, Tx 78209, (210)824-7401, [kschones@terrell-hills.com](mailto:kschones@terrell-hills.com) as soon as possible but no later than 48 hours before the scheduled event.

The ADA does not require the City of Terrell Hills to take any action that would fundamentally alter the nature of its programs or services or impose an undue financial or administrative burden.

Complaints that a program, service, or activity of the City of Terrell Hills is not accessible to persons with disabilities should be directed to Kristyn Schones ADA Coordinator, 5100 N New Braunfels, San Antonio, Tx 78209, (210)824-7401, [kschones@terrell-hills.com](mailto:kschones@terrell-hills.com).

The City of Terrell Hills will not place a surcharge on a particular individual with a disability or any group of individuals with disabilities to cover the cost of providing auxiliary aids/services or reasonable modifications of policy, such as retrieving items from locations that are open to the public but are not accessible to persons who use wheelchairs.

## **Grievance Policy**

This Grievance Procedure is established to meet the requirements of the Americans with Disabilities Act of 1990 ("ADA"). It may be used by anyone who wishes to file a complaint alleging discrimination on the basis of disability in the provision of services, activities, or programs by the City of Terrell Hills. The City of Terrell Hills' HR Policy governs employment-related complaints of disability discrimination.

Complaints may be submitted in writing by printing, completing and mailing the ADA Grievance Form to:

Kristyn Schones  
ADA Coordinator  
5100 N. New Braunfels,  
San Antonio, Texas 78209

Alternative means of filing complaints, such as personal interviews or a tape recording of the complaint, will be made available for persons with disabilities upon request.

The complaint should be submitted as soon as possible but no later than sixty (60) calendar days after an alleged violation.

Within fifteen (15) calendar days after receipt of a complaint, the ADA Coordinator or designee will acknowledge receipt of the complaint and may, at their discretion, meet with the complainant to discuss an alleged violation and possible resolutions.

Within thirty (30) calendar days after receipt of a complaint, the ADA Coordinator or designee will respond in writing or, if requested, in an alternative format accessible to the complainant, such as large print or audio tape. The response will explain the position of the City of Terrell Hills and offer options for substantive resolution of the complaint.

If the response by the ADA Coordinator or designee does not satisfactorily resolve the issue, the complainant may file an appeal within fifteen (15) calendar days after receipt of the response.

The appeal should be in writing and addressed to:

William Foley  
City Manager  
5100 N. New Braunfels  
San Antonio, TX 78209

Within fifteen (15) calendar days after receipt of the appeal, the City Manager or designee, will acknowledge receipt of the appeal and may, at his discretion, meet with the complainant to discuss the complaint and possible resolutions.

Within thirty (30) calendar days after receipt of the appeal, the City Manager or designee will respond in writing, or if requested, in an alternative format accessible to the complainant, with a final resolution of the complaint.

All written complaints received by the ADA Coordinator or designee, appeals to the City Manager or designee, and responses from these offices will be retained by the City of Terrell Hills for a period of at least three years.

## **The Self-Evaluation**

The City began a re-evaluation of its policies, programs, and procedures to determine current levels of service and the extent to which its policies and programs created barriers to accessibility for persons with disabilities. The first task involved in preparing an ADA Transition Plan is conducting an inventory of existing physical barriers in the city's facilities and listing all the barriers that limit accessibility. This is often referred to as the self-evaluation process. The FHWA and TxDot listed deficiencies likely to be found in an inventory of facilities are:

SELF-EVALUATION CHECKLIST	
ISSUE	POSSIBLE BARRIERS
Sidewalk and Pathway Clear Width	Narrow, Below Guidelines
Sidewalk and Pathway Cross Slope	Steepness, Irregularity, Variability, Warping
Landings Along Sidewalks and Pathways	Less Than 4 feet by 4 feet
Sidewalk and Pathway Grade	Steepness, Angle Points
Materials and Finishes	Deterioration of Surfaces, Deterioration of Markings, Appropriateness of material (ex. Cobblestones)
Gratings	Grating Type, Grate Opening Orientation
Discontinuities	Missing Sections, Gaps, Drops, Steps
Detectable Warning System	Missing, Inappropriate Materials, Inadequate Size, Wrong Location
Obstructions	Signs, Mail Boxes, Fire Hydrants, Benches, Telephones, Traffic Signal Poles, Traffic Signal Controller Boxes, Newspaper Boxes, Drainage Structures, Tree Grates, Pole Mounted Objects, Standing Water, Snow or Ice
Traffic Signal Systems	Lack of Provision for the Visually Impaired such as APS, Inadequate Time Allowed, Inoperable Buttons, Inaccessible Buttons
Curb Ramp	Missing, Doesn't Fall within Marked Crosswalk, Doesn't Conform to Guidelines
Curb Ramp Flares	Missing Where Required, Too Steep

The City of Terrell Hills does not have public transportation, walking pathways, trails, or traffic control devices. City Hall, Crestwood Park and the five green spaces are the only public facilities within the city limits. All sidewalks surrounding City Hall meets the ADA standards. There is one small section of sidewalk at the intersection of Elizabeth and N. New Braunfels, the city engineer has approved it as compliant.

## **City Hall**

The City Hall building and parking lot was rebuilt in 2011, an ADA inspection was performed upon completion of the new facility. Staff are working to locate the official documentation of the passed ADA Inspection Report. Once the inspection report is located, a copy will be provided in this transition plan.

City Staff found no physical barriers.

## **Crestwood Park**

Crestwood Park was remodeled in 2023 and all new features have been installed up to ADA standards. The water fountain, “take a book leave a book” library, benches, trash cans and grills are all accessible and meet height requirements. It is recommended that an outdoor picnic table with an expanded top be installed. The one physical barrier found was entrance to the swings. It is suggested that a ramp be installed. It was confirmed that the mulch used in the swing area is Engineered Wood Fiber (EWF) that meets the ASTM F1951 Standard. Annual inspections of the EWF will be conducted to make sure it is properly graded and filled.



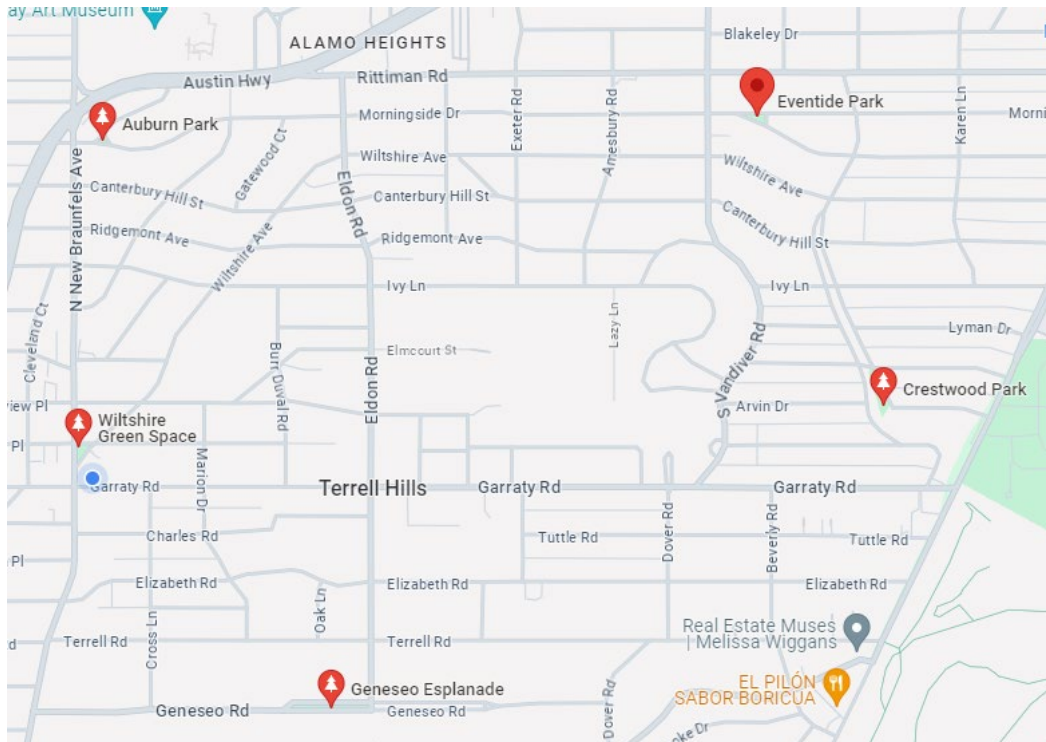




## Green Spaces

The city of Terrell Hills has a total of five greenspaces, four of which include public benches. The Wiltshire Green Space does not have a bench. All benches are ADA compliant, but they are located above curb height and there are no curb cuts or ramps for entrance. It is suggested that each location get a curb cut and ramp installed that includes tactile paving.

Note: ADA bench compliance state the of the bench seat surface shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the finish floor or ground.





## **Geneseo Esplanade**

There are two separate green spaces in the Esplanade. Each space will need a curb cut with an entrance ramp installed. This location hosts the Annual 4<sup>th</sup> of July Parade and Block Party. It is suggested that two ramps on each green space be installed so it will allow event activities to become more accessible.





## **Auburn Park**

In addition to the curb cut and ramp entrance, it is suggested that the pavers be removed and replaced with a cement path from entrance to the bench.





## **Eventide Park**

This location has a gravel pathway, and it is suggested that the city put in a curb cut and ramp at each end of the pathway.





## Edsel Parkway

This location is not an official city green space, but St. Davids Episcopal Church and School put two benches on location. Entrance to the benches with a curb cut and ramp is recommended.



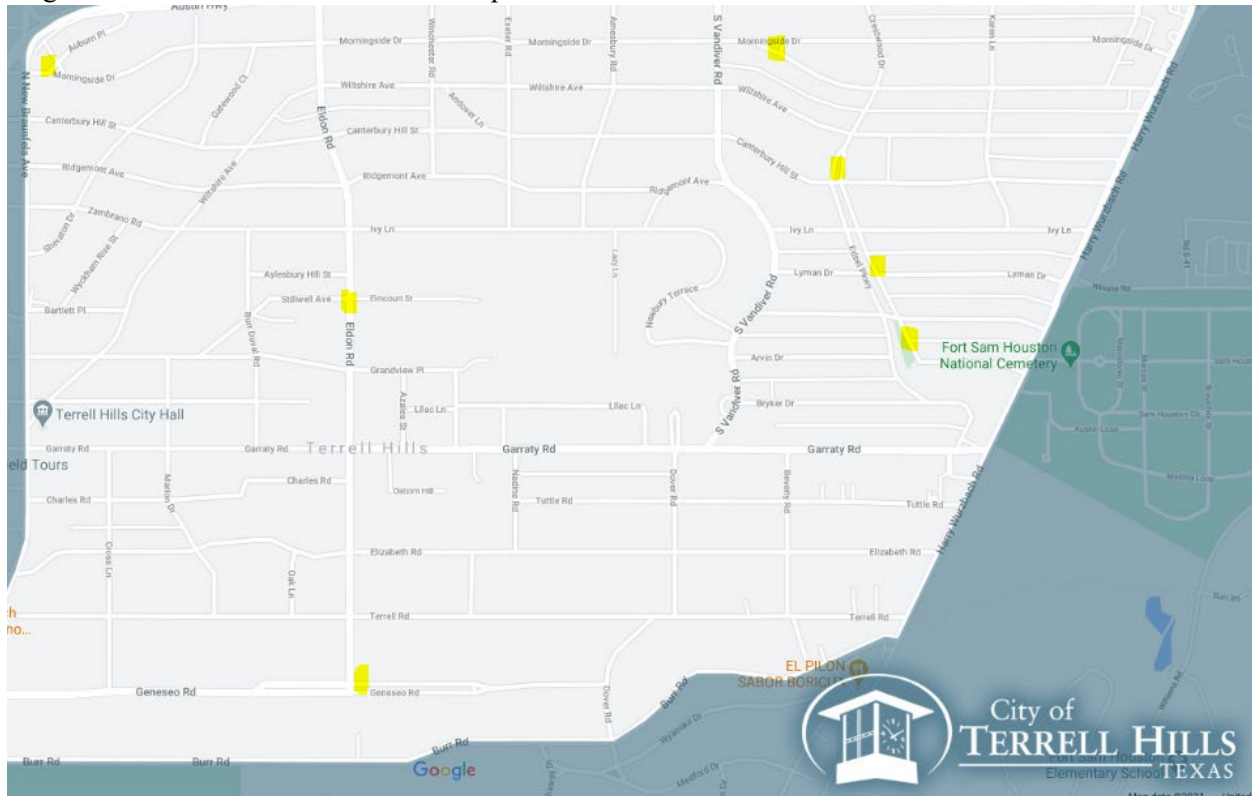
## Physical Barrier Map



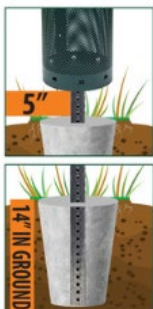
**— = Proposed Ramp Location**

## Mutt Mitt Stations

The city has seven Mutt Mitt stations located around the city. All have been installed at the manufacturer's recommendation. To meet ADA height requirements the receptacles must be 48" or less in height. All stations were found to be compliant.



**Installed dimensions:**  
**75" h x 13" w x 15" d Weight: 32 lbs**  
**Material:** 100% Aluminum,  
 Commercial Grade, Rustproof, Locking  
 Powder-Coated, UV Protected,  
 Screen Printed Front Panel Instructions.  
 Galvanized, square, steel posts.





## **Website & App**

In April 2024, the DOJ issued a new ruling. Cities with a population under 50,000 must have their website and mobile applications comply with the Web Content Accessibility Guidelines (WCAG) standards by April 26, 2027. The City of Terrell Hills website has not been built to be compliant with ADA (Section 508) and WCAG 2.0 A and AA levels. The My Terrell Hills App is compliant with all ADA requirements and has provided a copy of their Accessibility Conformance Report.

## **Events**

The city annually hosts two public events. The 4th of July Parade & Block Party is hosted at the Geneseo Esplanade. National Night Out is hosted at Crestwood Park. All events provide ADA Port a Pottys. With the above-mentioned ramp updates, all event activities will be accessible for those with disabilities.

## **Meetings**

As stated in the Terrell Hills ADA Compliance Notice:

*The City of Terrell Hills will generally, upon request, provide appropriate aids and services leading to effective communication for qualified persons with disabilities so they can participate equally in the City of Terrell Hills programs, services, and activities, including qualified sign language interpreters, documents in Braille, and other ways of making information and communications accessible to people who have speech, hearing, or vision impairments.*

# Transition Plan

## Green Spaces

8- Curb cuts and ramps (with tactile paving): Auburn x1, Morningside x2, Edsel Pkwy x1, Geneseo Esplanade x4  
 1-Curb cut, pathway and 8x6 cement pad at Auburn

### Bids before engineered plans created

-Alamo Asphalt Company total bid: \$66,780  
 -Fortress Construction total bid: \$32,400

### **Exhibit A. BMB Engineered Cost Estimate 8/26/24**

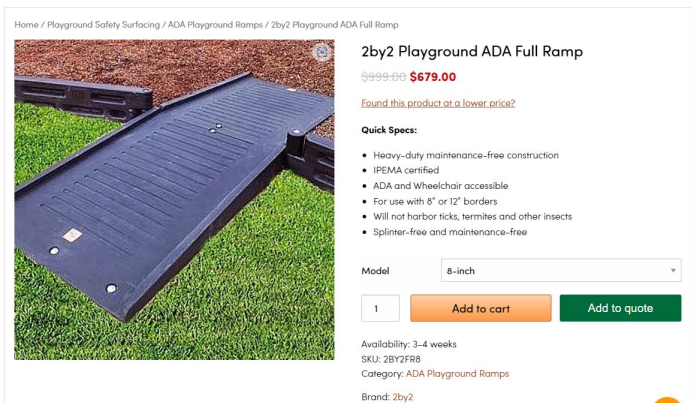
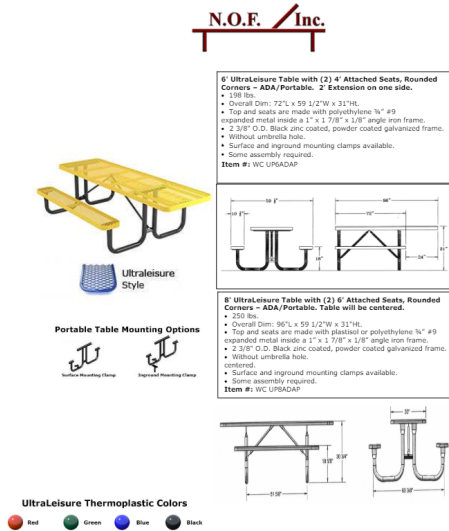
TABULATION OF EXPECTED CONSTRUCTION COSTS						
PRELIMINARY COST ESTIMATE						
TERRELL HILLS, TX						
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE		EXTENSION
100.1	Mobilization	LS	1	\$	12%	\$ 3,998.10
101.1	Site Preparation	LS	1	\$	15%	\$ 4,997.63
103.1	Remove Concrete Curb	LF	95	\$	8.50	\$ 807.50
103.4	Remove Miscellaneous Concrete	SF	50	\$	7.00	\$ 350.00
200.1	Flexible Base 2" Compacted Depth	SY	160	\$	18.00	\$ 2,880.00
200.1	Flexible Base 4" Compacted Depth	SY	70	\$	22.00	\$ 1,540.00
500.101	Concrete Curb	LF	100	\$	22.00	\$ 2,200.00
502.1	Concrete Sidewalks	SY	70	\$	100.00	\$ 7,000.00
515.1	Topsoil (3" Depth)	CY	50	\$	45.00	\$ 2,250.00
516.1	Sodding	SY	575	\$	14.00	\$ 8,050.00
SP1	Remove Decomposed Granite Walking Surface	SF	460	\$	4.00	\$ 1,840.00
SP2	Decomposed Granite Walking Surface	SY	160	\$	40.00	\$ 6,400.00
SUBTOTAL =						\$ 42,313.23
CONTINGENCY (15%) =						\$ 6,346.98
TOTAL =						\$ 48,660.21

See Figure B. BMB Engineered ADA Green Space Plans submitted 8/16/2024

## Crestwood Park

1- 6-8ft ADA extended top picnic table - \$1,100 - \$1,700.00

1- Entrance ramp to swing - \$489 - \$679.00, 3-4 week lead time – Full ramp installed 8/9/2024





## **Website**

Katie Misch, the City of Grapevine ADA Coordinator – Civic Plus – requested pricing  
**accessiBe** - \$490 per year for websites under 1,000 pages (COTH has less than 200, approx. 180)

- Takes 48 hours to install
- Checks for needed updates every 24 hours
- Translates to 16 different languages
- Users can choose an accessibility profile type from a listing of disabilities (vision impaired, seizure safe, blind, ADHD, cognitive, keyboard navigation, etc.), they can choose a standalone adjustment (color changes, font size, etc.) or they can use a combination of both.

**USERWAY**- \$49 monthly or \$490 per year for up to 100k page views a month. I have a demo scheduled to see all the features; it should be comparable to accessiBe.

**FULLFUSION** – this is our current website provider, they partner with accessiBe and can do the website overhaul for \$590. (\$100 for installation and customization, \$490 annually) – **Installed on 02/07/2025**

***\*\*\*This information is to be presented at the June 10, 2024, city council meeting as an agenda item. Staff will act based on the council's discussions and direction. Staff will update the transition plan. Notification will be sent out to the public via the My Terrell Hills App text and email notifications in addition to having the agenda item posted on the City of Terrell Hills' website and bulletin boards. The public may make their comments during the public meeting under the Citizen Comments agenda section.***

## **Conclusion**

Services and programs offered by the City to the public must be accessible for all citizens through reasonable accommodations for those with disabilities. Accessibility applies to all aspects of a program or service, including advertisement, orientation, eligibility, participation, testing or evaluation, physical access, provision of auxiliary aids and transportation. The process of making City facilities and programs accessible to all individuals will be ongoing and the City will continue to review accessibility issues through resolution of access requests and by making reasonable modifications to programs.

The City has made progress towards improving accessibility as seen by the following actions:

- Designation of an ADA Coordinator
- Implementation of an ADA access request/grievance procedure
- Conducting a self-assessment to identify issues needing to be resolved
- Complying with federal and state requirements as facilities are modified or constructed
- Planning future improvements through the direction of the City Council

The City will also periodically evaluate the success of improving access to programs by the practices and procedures developed during the self-evaluation process. In addition to the existing access request process, feedback will be obtained from the community by publishing this document on the City's website and requesting comments. In addition, the City Council will solicit comments at a public hearing. Upon receiving public input, City staff will update the Transition Plan and make it available to the public.

CITY OF TERRELL HILLS  
PUBLIC WORKS DEPARTMENT  
PARK CURB CUTS AND RAMP ADDITIONS  
DATE OF ISSUE: 08/16/2024

CITY COUNCIL

MAYOR  
JOHN LOW

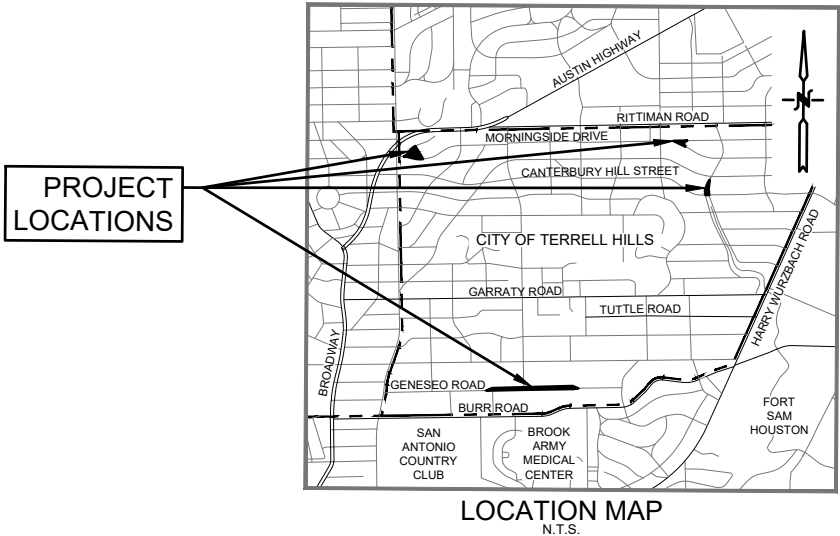
COUNCIL  
BILL MITCHELL.....PLACE 1  
KATE LANFEAR.....PLACE 2  
EMMY ROGERS BALLANTYNE..PLACE 3  
PETER MAKO.....PLACE 4

CITY MANAGER

WILLIAM FOLEY

DIRECTOR OF DEVELOPMENT SERVICES

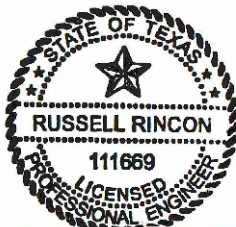
RICK BALDARRAMA



City of  
TERRELL HILLS  
TEXAS

CITY OF TERRELL HILLS, TEXAS  
DEVELOPMENT SERVICES  
STREET RECONSTRUCTION  
5100 N. NEW BRAUNFELS AVENUE TERRELL HILLS, TEXAS 78209

INDEX OF SHEETS	
SHEET NUMBER	SHEET TITLE
	COVER SHEET
C-1.0	GENERAL NOTES
C-2.0	OVERALL SITE PLAN
C-3.0	EXISTING SITE-DEMO PLAN
C-3.1	EXISTING SITE-DEMO PLAN (2)
C-4.0	PROPOSED SITE-GRADING PLAN
C-4.1	PROPOSED SITE-GRADING PLAN (2)
C-4.2	PROPOSED SITE-GRADING PLAN (3)
C-4.3	PROPOSED SITE-GRADING PLAN (4)
C-5.0	SW3P
C-5.1	SW3P (2)
C-5.2	SW3P (3)
C-5.3	SW3P (4)
C-6.0	DETAILS



*R. Rincon*  
08/16/2024



BAIN MEDINA BAIN, INC.  
ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
P: (210)494-7223, F: (210)490-5120  
TBPE No. F-1712/TBPLS No. 10020900

Date: Aug 15, 2024, 4:31pm User ID: jgarcia  
File: W:\Work\C-1639.07 Park Curb Cuts and Ramp -- CoTH\Design\Civil\Construction Documents\GENERAL NOTES.dwg

GENERAL NOTES

1. CONFLICTS IN THE PLANS AND/OR SPECIFICATIONS FOUND BY THE CONTRACTOR SHALL BE PROMPTLY REPORTED TO THE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION.
2. CONTRACTOR IS TO MAKE SUBSURFACE INVESTIGATIONS AS THEY DEEM NECESSARY. NO ADDITIONAL PAYMENT SHALL BE MADE FOR ROCK, SAND, GRAVEL OR OTHER UNSTABLE CONDITIONS ENCOUNTERED IN EXCAVATION.
3. TREE REMOVAL NECESSITATED BY CONSTRUCTION ACTIVITIES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND WILL BE SUBSIDIARY TO THE VARIOUS BID ITEMS FOR THE PROJECT. TREES TO BE PROTECTED FROM DAMAGE ARE SPECIFICALLY IDENTIFIED IN THE LANDSCAPE PLANS. ALL TREES WHICH ARE DESIGNATED FOR PROTECTION AND ARE DAMAGED BY THE CONTRACTOR SHALL BE COMPENSATED FOR OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE CITY OF TERRELL HILLS.
4. CONTRACTOR IS TO MAINTAIN UNRESTRICTED DRAINAGE OF THE PROJECT SITE AND ADJACENT AREAS DURING CONSTRUCTION.
5. AFTER COMPLETION OF ALL WORK, THE CONTRACTOR SHALL REMOVE ALL DEBRIS FROM WITHIN THE PROJECT LIMITS AND LEAVE THE WORK AREA NEAT AND CLEAN. ANY TEMPORARY FILL TO FACILITATE CONSTRUCTION SHALL BE REMOVED AND DISPOSED OF IN A MANNER APPROVED BY THE CITY OF TERRELL HILLS.
6. ALL DISTURBED AREAS SHALL BE FINISHED WITH TOPSOIL COMBINED WITH HYDRO-MULCH.
7. CONTRACTOR TO VERIFY EXISTING ELEVATIONS AT ALL TIE-IN LOCATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF SIGNIFICANT DISCREPANCIES EXIST.
8. IF SUSPECTED CONTAMINATION IS ENCOUNTERED DURING CONSTRUCTION OPERATIONS, THE ENGINEER AND/OR THE CITY OF TERRELL HILLS (OWNER) REPRESENTATIVE SHALL BE NOTIFIED IMMEDIATELY. THE NOTIFICATION SHOULD INCLUDE INCIDENT LOCATION, TYPE OF CONTAMINATED MEDIA, EVIDENCE OF CONTAMINATION AND MEASURES TAKEN TO CONTAIN THE CONTAMINATED MEDIA AND PREVENT PUBLIC ACCESS. THE CONTAMINATED SOIL AND/OR GROUNDWATER SHALL NOT BE REMOVED FROM THE LOCATION WITHOUT PRIOR ENGINEER'S AND/OR THE CITY OF TERRELL HILLS REPRESENTATIVE APPROVAL. THE CONTRACTOR MUST STOP THE EXCAVATION IMMEDIATELY AND CONTACT THE OWNER AND/OR ENGINEER. THE CONTRACTOR WILL NOT RE-COMMENCE EXCAVATION ACTIVITIES WITHOUT WRITTEN PERMISSION FROM THE OWNER OR ENGINEER.
9. ANY DEMOLITION OR EXCAVATED MATERIALS REMOVED AND NOT REUSED AND DETERMINED TO BE SALVAGEABLE SHALL BE RESTORED WITHIN THE PROJECT LIMITS AT AN APPROVED LOCATION OR DELIVERED UNDAMAGED TO THE STORAGE YARD AS DIRECTED. PROPERLY DISPOSE UNSALVAGEABLE MATERIALS IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ORIGINAL CONDITION, OR BETTER, ANY DAMAGE DONE TO EXISTING BUILDINGS, RETAINING WALLS, UTILITIES, FENCES, PAVEMENT, CURBS, LANDSCAPE, IRRIGATION PIPES, DRIVEWAYS, AND PARK COMPONENTS (NO SEPARATE PAY ITEM). CONTRACTOR SHALL RESTORE THE CONSTRUCTION AREA TO ORIGINAL CONDITION, OR BETTER, PRIOR TO FINAL INSPECTION.
11. CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND SIDEWALKS ADJACENT TO THE PROJECT FREE OF MUD AND DEBRIS FROM THE CONSTRUCTION AT ALL TIMES.
12. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN ALL EROSION CONTROL FACILITIES BEFORE, DURING AND AFTER ALL CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
13. FOR PEDESTRIAN SAFETY, THE CONTRACTOR SHALL INSTALL ORANGE PLASTIC CONSTRUCTION FENCING (4 FEET TALL MINIMUM) AROUND ALL OPEN EXCAVATIONS OR AS DIRECTED BY THE ENGINEER. SUCH FENCING SHALL NOT OBSTRUCT SIGHT LINES OF THE TRAVELING PUBLIC.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARING ANY CONSTRUCTION MATERIALS FROM ADJACENT WATERWAYS AFTER A FLOOD EVENT. REPAIR OF ANY DAMAGES TO DRAINAGE STRUCTURES IN THE PROJECT AREA, OR DOWNSTREAM CAUSED BY CONSTRUCTION DEBRIS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
15. THE CONTRACTOR IS RESPONSIBLE FOR ALL THE MATERIAL TESTING AND IT'S REQUIREMENTS EVEN THOUGH THE SPECIFICATION(S) MAY REFER TO THE ENGINEER AS THE RESPONSIBLE PARTY. CONSTRUCTION SHALL PASS ALL TESTS/ INSPECTIONS BY THE APPROVING AGENCIES BEFORE FINAL PAYMENT. ANY COSTS INCURRED FROM FAILED AND/ OR RE-INSPECTIONS WILL BE PAID BY THE CONTRACTOR.
16. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO SEE THAT ALL TRAFFIC CONTROL DEVICES (IF NEEDED) ARE PROPERLY INSTALLED AND MAINTAINED AT THE JOB SITE IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND RELATED INDUSTRY STANDARDS AND REGULATIONS. THE CONTRACTOR SHALL SUBMIT FOR REVIEW A SIGN AND BARRICADE PLAN CONFORMING TO THE REQUIREMENTS OF TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
17. PRIOR TO COMPLETION OF THE CONTRACT AND REMOVAL OF THE BARRICADES, THE CONTRACTOR SHALL NOTIFY THE ENGINEER. THE BARRICADES SHALL NOT BE REMOVED UNTIL ALL APPLICABLE PERMANENT TRAFFIC SIGNS ARE IN PLACE.
18. ALL PERMANENT SIGNS SALVAGED OR TRAFFIC CONTROL DEVICES MISSING OR DAMAGED UPON COMPLETION OF CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
19. THE CONTRACTOR MUST CONTACT THE OWNER AND/OR ENGINEER 72 HOURS IN ADVANCE (NOT INCLUDING WEEKENDS OR HOLIDAYS) OF ANY MINOR STREET CLOSURE. THIS MUCH TIME IS NECESSARY TO INSTALL ADVISORY SIGNS AND GIVE THE MOTORIST A MINIMUM OF 3 DAYS NOTICE OF THE STREET CLOSURE.
20. TEMPORARY TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE TXDOT TRAFFIC CONTROL STANDARDS SHEETS AND TO THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SUITABLE ACCESS ACCOMMODATIONS FOR PEDESTRIANS.
22. ALL TEMPORARY TRAFFIC CONTROL DEVICES, ETC., SHALL BE PROVIDED BY THE CONTRACTOR WITHOUT DIRECT PAYMENT, UNLESS OTHERWISE NOTED OR STATED.
23. CONTRACTOR SHALL PROVIDE APPROPRIATE SAFE ACCESS AND BARRICADE WORK AT ALL TIMES TO PROTECT THE PUBLIC. THE SITE MUST BE LEFT IN A SECURE SAFE CONDITION AT NIGHT. THIS INCLUDES SUBSTANTIAL BARRICADES AROUND ALL TRENCHES, OPEN EXCAVATIONS, EQUIPMENT, ETC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO TAKE NECESSARY PRECAUTIONS TO PROTECT THE PUBLIC THROUGHOUT THE DURATION OF THE PROJECT.
24. WORK COMPLETED BY THE CONTRACTOR WHICH HAS NOT RECEIVED A WORK ORDER OF THE NOTICE TO PROCEED FROM TERRELL HILLS REPRESENTATIVE OR THE ENGINEER WILL BE SUBJECT TO REMOVAL AND REPLACEMENT BY AND AT THE EXPENSE OF THE CONTRACTOR.
25. THE CONTRACTOR WILL KEEP THE AREA ON TOP OF AND AROUND THE METER BOXES, GAS VALVES, GAS METERS, CONTROL VALVES, MANHOLE COVERS, ETC. FREE OF ALL OBJECTS AND DEBRIS.
26. NO SEPARATE PAY ITEM WILL BE MADE FOR CONTROL OF SURFACE AND/OR GROUNDWATER. INCLUDE COST TO CONTROL SURFACE AND/OR GROUNDWATER IN UNIT PRICE FOR WORK REQUIRING

27. NO UTILITY OR STREET EXCAVATION WORK SHALL BEGIN IN AREAS WHERE TREE PRESERVATION AND TREATMENT MEASURES HAVE NOT BEEN COMPLETED AND APPROVED.
28. ALL WASTE, DEMOLISHED MATERIALS, AND EXCAVATED SOILS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE THEIR SOLE RESPONSIBILITY TO DISPOSE OF OFF THE LIMITS OF THE PROJECT AND TO AN APPROPRIATE DISPOSAL SITE PER LOCAL, STATE, AND FEDERAL REGULATIONS.
29. THE DISPOSAL OF WASTE, DEMOLISHED MATERIALS AND EXCAVATED SOILS/MATERIALS SHALL BE INCLUDED IN THE BASE BID PRICE OF THIS PROJECT.
30. ALL DEBRIS GENERATED BY THE PRUNING AND TRIMMING OF THE TREES AND/OR BUSHES SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF PROPERLY (NO SEPARATE PAY ITEM).
31. ALL CONSTRUCTION SHALL CONFORM TO THE PROJECT PLANS, SPECIFICATIONS, AND ADDENDA (IF ISSUED). IF THERE IS NO REFERENCE TO A TASK IN THESE DOCUMENTS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR GUIDANCE/ CLARIFICATION IN THE FORM OF A WRITTEN REQUEST FOR INFORMATION (RFI) NUMBERED SEQUENTIALLY.
32. THESE ARE EXISTING SITES. A SITE SURVEY WAS PERFORMED AND IS INCLUDED AS A PROJECT DRAWING FOR INFORMATION PURPOSES. THIS INFORMATION IS BY NO MEANS COMPLETE AND NO GUARANTEES MADE OR IMPLIED AS TO ITS COMPLETENESS. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY DAMAGE TO AND FOR THE MAINTENANCE AND PROTECTION OF THE EXISTING UTILITIES EVEN IF THEY ARE NOT SHOWN ON THE PLANS. LOCATION AND DEPTH OF EXISTING UTILITIES SHOWN HERE ARE APPROXIMATE ONLY. ACTUAL LOCATIONS AND DEPTHS MUST BE VERIFIED BY THE CONTRACTOR PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES DURING CONSTRUCTION. REPAIRS SHALL BE COMPLETED IN A PROMPT MANNER AS TO NOT DISRUPT THE USE OF THAT UTILITY AND BE INSPECTED BY THE SERVICE PURVEYOR AND PALO ALTO COLLEGE MAINTENANCE PRIOR TO COVERING UP ALL TRENCHES.
33. THIS WORK IS TO BE DONE AROUND OCCUPIED RESIDENTIAL HOMES. THE CONTRACTOR SHALL CONFINE HIS OPERATIONS TO THE IMMEDIATE WORK AREA AND SHALL PROVIDE FOR THE SAFETY OF PERSONS AND PROPERTY. EXISTING VEGETATION, PLANTS, SHRUBS, TREES AND GRASS, ETC., SHALL BE PROTECTED AS REQUIRED. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL, OR BETTER CONDITION, ANY DAMAGE DONE TO STREETS, PARKING AREAS, CURBS, WALKS, DRIVES, FENCES, ETC. REPAIRS OR REPLACEMENT SHALL NOT BE CONSIDERED A SEPARATE PAY ITEM.
34. CONTRACTOR IS REQUIRED TO VERIFY PROJECT ELEVATIONS. "MATCH EXISTING" SHALL BE UNDERSTOOD TO SIGNIFY VERTICAL AND HORIZONTAL ALIGNMENT OR EXISTING MATERIAL.
35. CONTRACTOR SHALL NOTIFY ENGINEER FOR INSPECTION OF WORK BEFORE CONTINUING AND COMPLETION. (IE. CONCRETE POURS, FLEX BASE PLACEMENT, ETC.).
36. ALL TEMPORARY EROSION AND SEDIMENTATION CONTROLS SHALL BE REMOVED BY THE CONTRACTOR AT FINAL ACCEPTANCE OF THE PROJECT.
37. ANY CHANGES IN THE SCOPE OF THE WORK SHALL BE APPROVED BY THE OWNER AND ENGINEER BEFORE THE CONTRACTOR COMMENCES WITH THE CHANGES.
38. ANY CHANGES IN THE SCOPE OF THE WORK SHALL BE APPROVED BY THE OWNER AND ENGINEER BEFORE THE CONTRACTOR COMMENCES WITH THE CHANGES.
39. CONTRACTOR SHALL BE CAUTIONED THERE ARE SPRINKLER LINES, VALVES, WIRES, SATELLITE CONTROLLERS THROUGHOUT THE CAMPUS. THE CONTRACTOR SHALL HAND DIG TO LOCATE AND REROUTE IRRIGATION LINES, HEADS, ETC. AS REQUIRED TO BE IN COORDINATION WITH NEW FINISHED GRADES.
40. CONTRACTOR SHALL INSPECT ALL WATER SPRINKLER SYSTEMS PRIOR TO CONSTRUCTION AND COORDINATE WITH FACILITIES MAINTENANCE PERSONNEL IN RELOCATING AND REROUTING OF ALL WATER SPRINKLER SYSTEMS TO COINCIDE WITH NEW FINISH GRADE ELEVATIONS.
41. CONTRACTOR TO RELOCATE ANY SPRINKLER LINE AS REQUIRED TO ACCOMMODATE NEW WORK. CONTRACTOR TO FIELD VERIFY ALL SPRINKLER LINE, HEADS, CONTROLLERS, AND ANY OTHER BURIED UTILITIES PASSING THROUGH THE WORK AREA PRIOR TO DIGGING. THE CONTRACTOR IS RESPONSIBLE FOR PROMPT REPAIR SO AS TO NOT CAUSE ANY DISRUPTION TO THE OWNER AT NO ADDITIONAL COST.
42. CONTRACTOR TO VERIFY EXISTING AND PROPOSED ELEVATIONS BEFORE BEGINNING CONSTRUCTION.
43. ALL SPOILS BELONG TO THE CONTRACTOR. CONTRACTOR TO DISPOSE OF SPOILS PER FEDERAL, STATE, AND LOCAL REGULATIONS.
44. CONTRACTOR TO EXERCISE CAUTION OF SPRINKLER HEADS THROUGHOUT THE PROJECT LIMITS. IF THERE SHOULD BE DAMAGE TO SPRINKLER HEADS, IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO REPAIR OR REPLACE HEADS.

PREPARED BY:  
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ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
210/494-7223  
TBDP Registration No. F-1712  
TBDPLS Registration No. 10020900

PARK CURB CUTS AND  
RAMP ADDITIONS  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07



*R. Rincon*  
08/16/2024

REVISIONS:

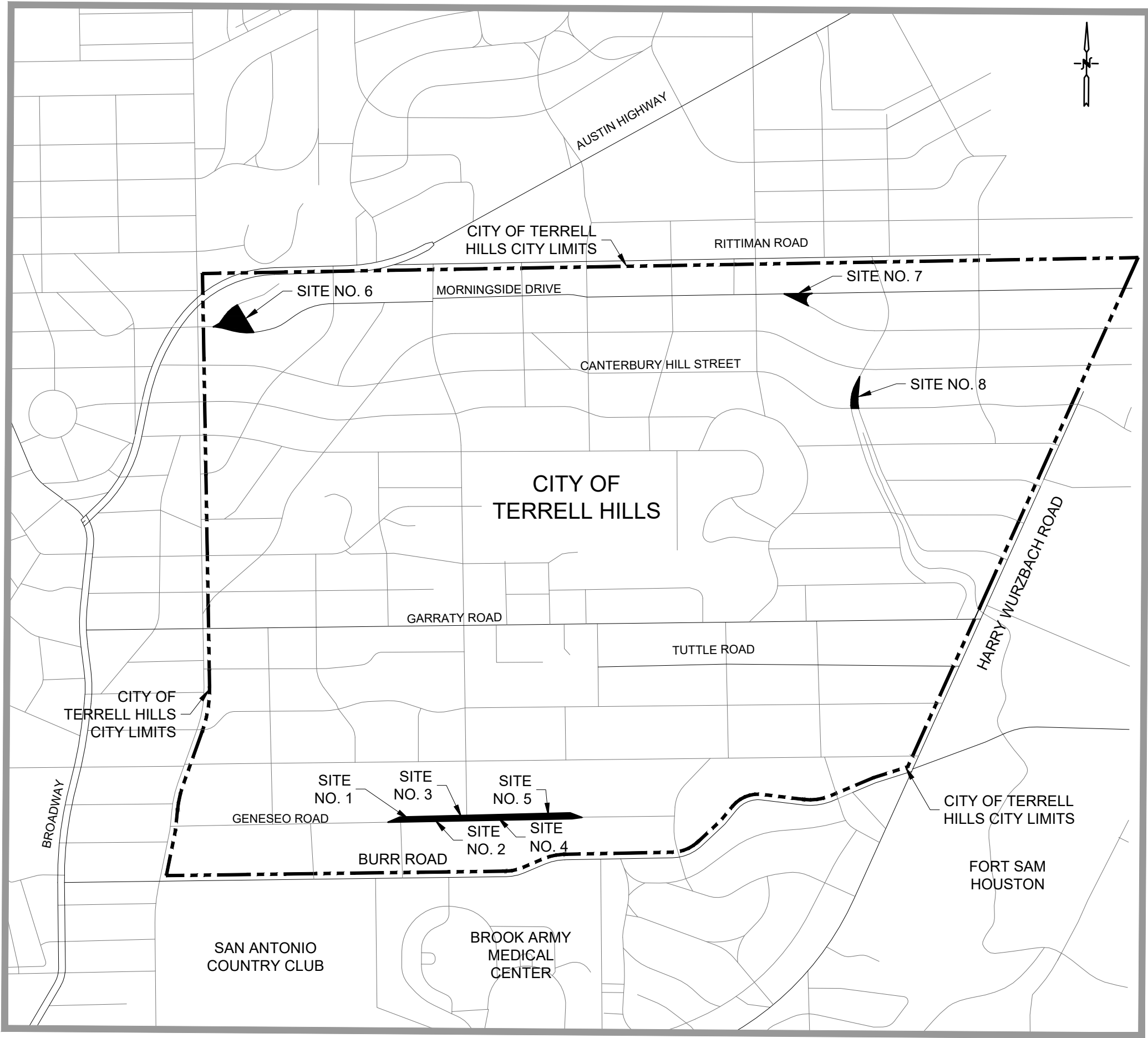
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DATE 08/16/2024	DRAWN BY JG
PROJECT NUMBER C-1639.07	
SHEET NUMBER	

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7073 San Pedro Avenue  
San Antonio, Texas 78216  
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**PARK CURB CUTS AND  
RAMP ADDITIONS**  
  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

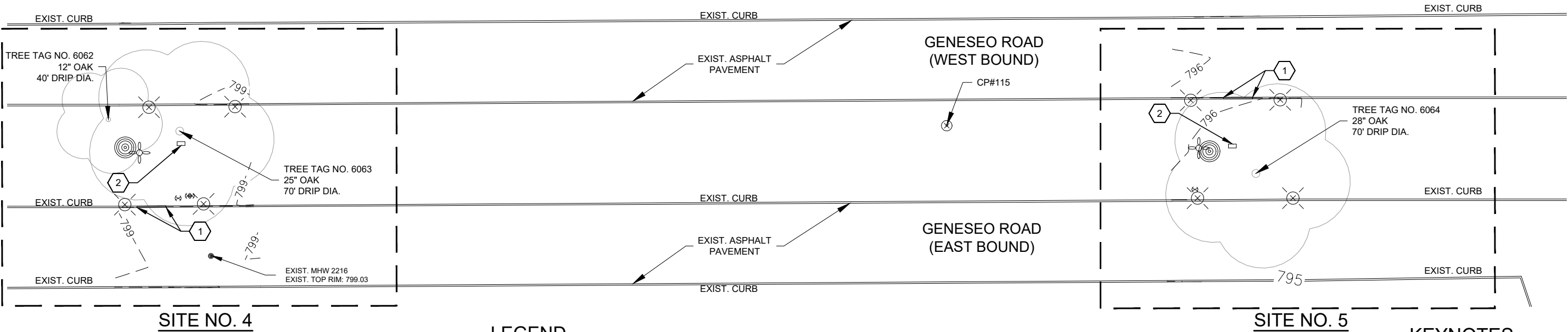
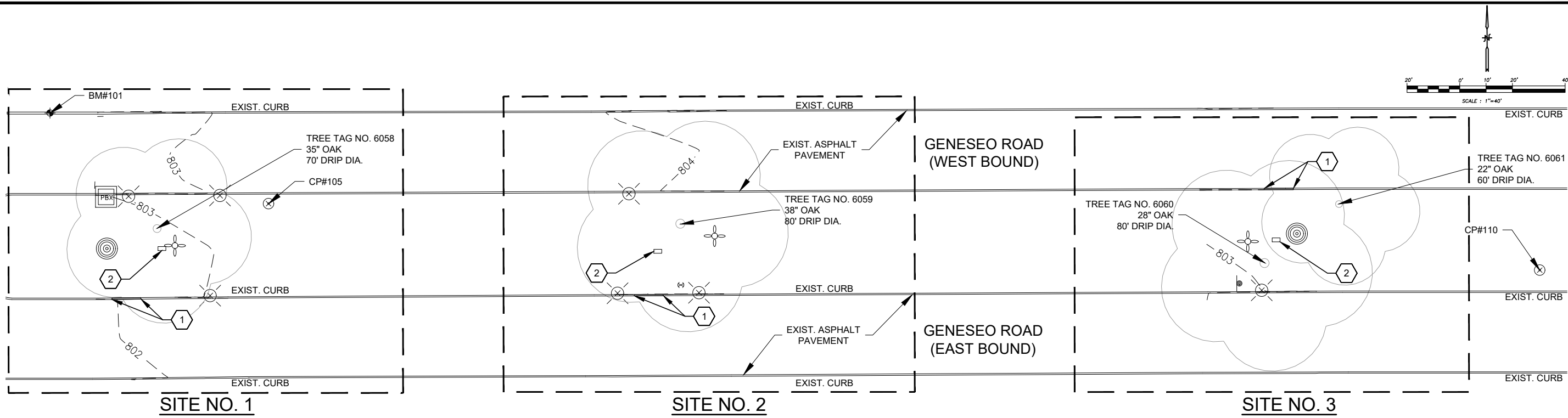
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DATE 08/16/2024	
PROJECT NUMBER C-1639.07	DRAWN BY JG
SHEET NUMBER	

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### LEGEND

EXISTING POWER / LIGHT POLE		EXISTING IRRIGATION CONTROL VALVE		EXISTING TELEPHONE BOX		EXISTING TREE	
EXISTING ELECTRIC JUNCTION BOX		EXISTING SPRINKLER		EXISTING COLUMN		EXISTING SHRUB	
EXISTING ELECTRIC MANHOLE		EXISTING WASTEWATER MANHOLE		EXISTING OVERHEAD ELECTRIC LINE		EXISTING CONTOUR LINE	
EXISTING PULL BOX		EXISTING GAS VALVE		EXISTING WATER LINE			
EXISTING TRANSFORMER		EXISTING WATER VALVE		EXISTING CHAIN LINK FENCE			
EXISTING VALVE		EXISTING GAS METER		EXISTING UNDERGROUND ELECTRIC LINE			
EXISTING GENERIC MANHOLE		EXISTING WATER FAUCET		EXISTING TELEPHONE LINE			
EXISTING SEWER CLEAN-OUT				EXISTING STORM DRAIN			
EXISTING DOUBLE SIGN							

CONTROL POINTS				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM #101	13721141.8'	2142809.2'	803.03'	BM CHISELED SQUARE ON CURB
CP #105	13721107.41'	2142892.18'	803.80'	1/2" IRON ROD WITH RED BMB CONTROL CAP
CP #110	13721082.20'	2143374.55'	801.87"	1/2" IRON ROD WITH RED BMB CONTROL CAP
CP #115	13721105.94'	2143966.40'	796.91'	1/2" IRON ROD WITH RED BMB CONTROL CAP

\*\*\*COORDINATES SHOWN HEREON ARE BASED ON THE TEXAS STATE PLANE COORDINATE SYSTEM, NAD83(2011) TEXAS SOUTH CENTRAL ZONE (4204). HORIZONTAL VALUES WERE ESTABLISHED FROM THE LEICA SMARTNET GPS NETWORK. COORDINATES ARE SURFACE VALUES.



### KEYNOTES

- EXISTING CONCRETE CURB TO BE REMOVED.
- EXISTING BENCH TO BE REMOVED/PROTECTED/RELOCATED DURING CONSTRUCTION. SEE PROPOSED SITE-GRADING PLAN SHEETS.

NOTES:  
1. CONTRACTOR TO PROTECT ALL UTILITY LINES AND STRUCTURES DURING CONSTRUCTION.

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San Antonio, Texas 78216  
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**PARK CURB CUTS AND  
RAMP ADDITIONS**  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

Existing Site -  
Demo Plan

DATE  
08/16/2024

PROJECT NUMBER  
C-1639.07

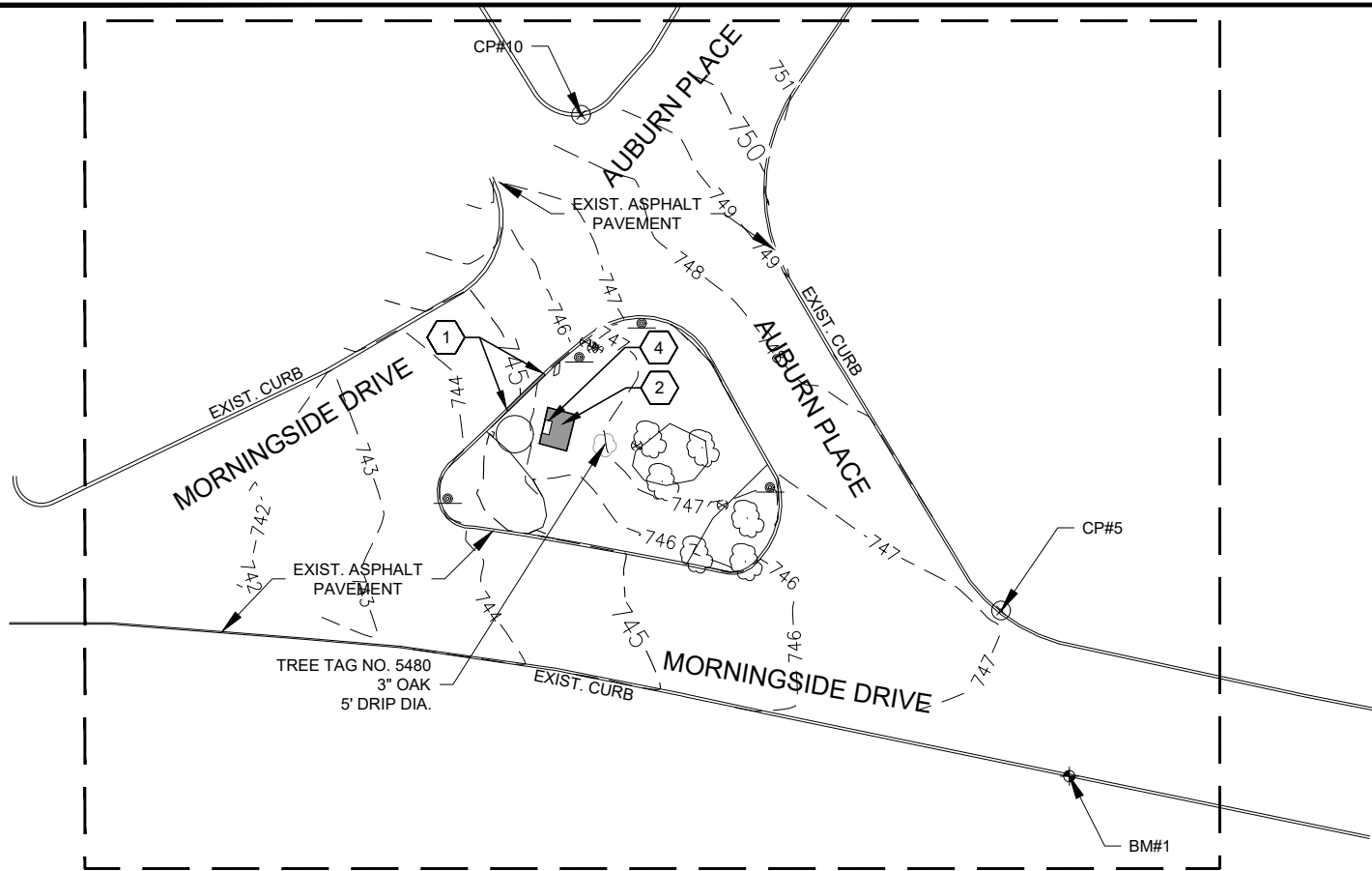
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JG

SHEET NUMBER

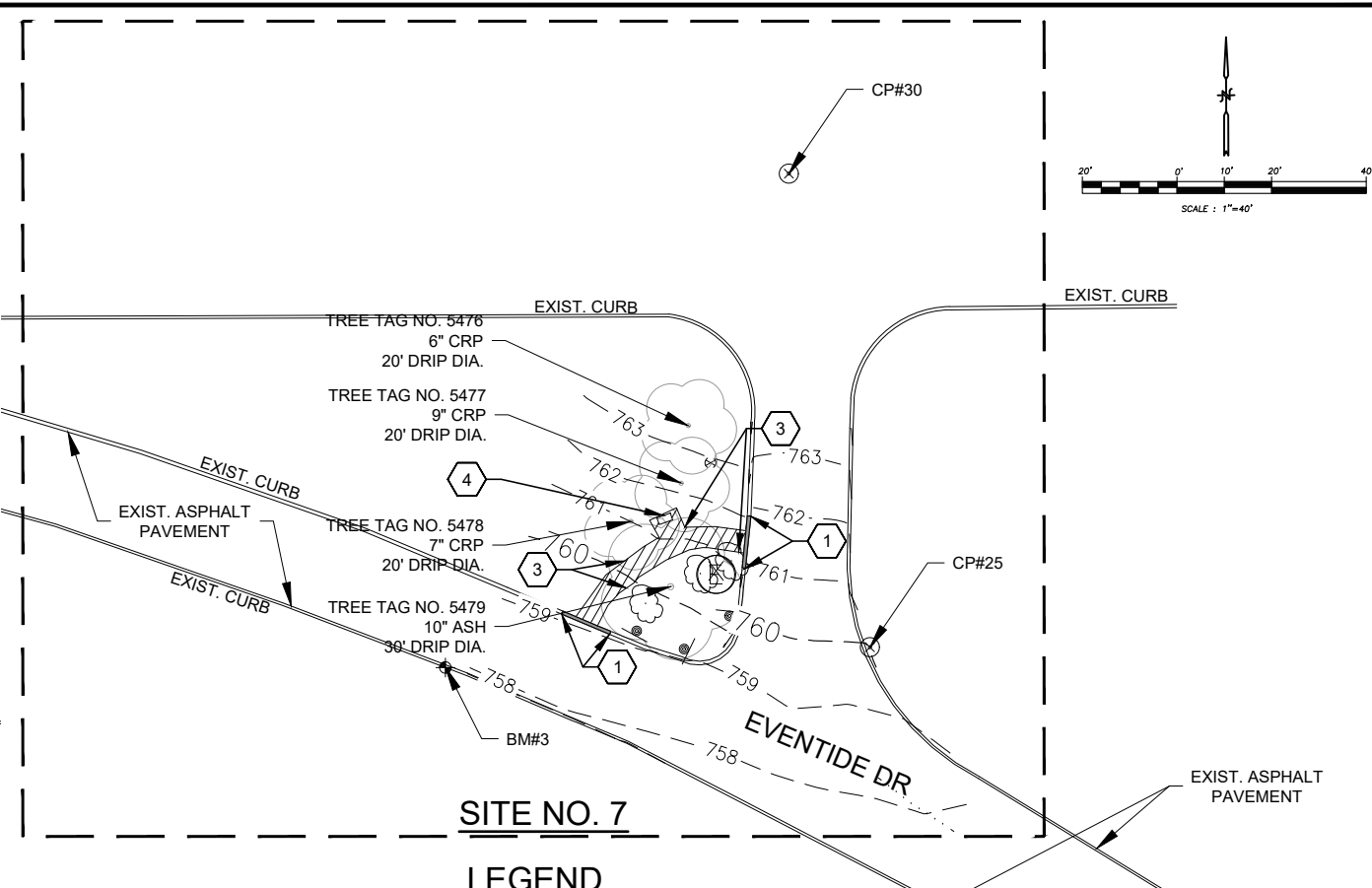
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SITE NO. 6



SITE NO. 7

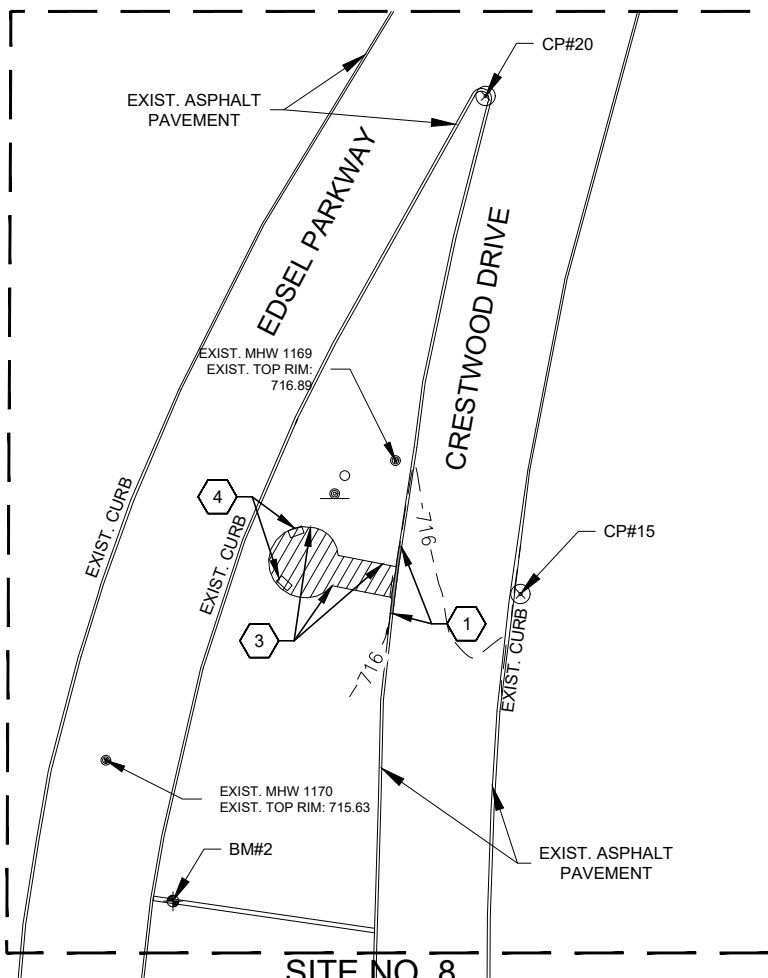
LEGEND

EXISTING POWER / LIGHT POLE		EXISTING SEWER CLEAN-OUT		EXISTING COLUMN	
EXISTING ELECTRIC JUNCTION BOX		EXISTING DOUBLE SIGN		EXISTING OVERHEAD ELECTRIC LINE	
EXISTING ELECTRIC MANHOLE		EXISTING IRRIGATION CONTROL VALVE		EXISTING WATER LINE	
EXISTING PULL BOX		EXISTING SPRINKLER		EXISTING CHAIN LINK FENCE	
EXISTING TRANSFORMER		EXISTING WASTEWATER MANHOLE		EXISTING UNDERGROUND ELECTRIC LINE	
EXISTING VALVE		EXISTING GAS VALVE		EXISTING TELEPHONE LINE	
EXISTING GENERIC MANHOLE		EXISTING WATER VALVE		EXISTING STORM DRAIN	
EXISTING CONTOUR LINE		EXISTING GAS METER		EXISTING TREE	
		EXISTING WATER FAUCET		EXISTING SHRUB	
		EXISTING TELEPHONE BOX			

KEYNOTES

- EXISTING CONCRETE CURB TO BE REMOVED.
- EXISTING PAVERS TO BE REMOVED.
- EXISTING DECOMPOSED GRANITE AND METAL EDGING TO BE REMOVED.
- EXISTING BENCH TO BE REMOVED/PROTECTED/RELOCATED DURING CONSTRUCTION. SEE PROPOSED SITE-GRADING PLAN SHEETS.

NOTES:  
1. CONTRACTOR TO PROTECT ALL UTILITY LINES AND STRUCTURES DURING CONSTRUCTION.



SITE NO. 8

CONTROL POINTS				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM #1	13725844.1'	2141237.8'	748.19'	BM CHISELED SQUARE ON CURB
BM #2	13725150.9'	2147255.7'	716.04'	BM CHISELED SQUARE ON CONC. HDW
BM #3	13726080.8'	2146759.1'	758.39'	BM CHISELED SQUARE ON CURB
CP #5	13725879.75'	2141223.10'	747.44'	1/2" IRON ROD WITH RED BMB CONTROL CAP
CP #10	13725986.59'	2141132.55'	748.22'	1/2" IRON ROD WITH RED BMB CONTROL CAP
CP #15	13725214.90'	2147328.10'	716.64'	1/2" IRON ROD WITH RED BMB CONTROL CAP
CP #20	13725318.65'	2147320.84'	717.29'	1/2" IRON ROD WITH RED BMB CONTROL CAP
CP #25	13726085.11'	2146848.82'	760.32'	1/2" IRON ROD WITH RED BMB CONTROL CAP
CP #30	13726185.21'	2146831.69'	766.82'	1/2" IRON ROD WITH RED BMB CONTROL CAP

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7073 San Pedro Avenue  
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TBDPLS Registration No. 10020900

**PARK CURB CUTS AND  
RAMP ADDITIONS**  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

Existing Site -  
Demo Plan (2)

DATE

08/16/2024

PROJECT NUMBER

C-1639.07

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JG

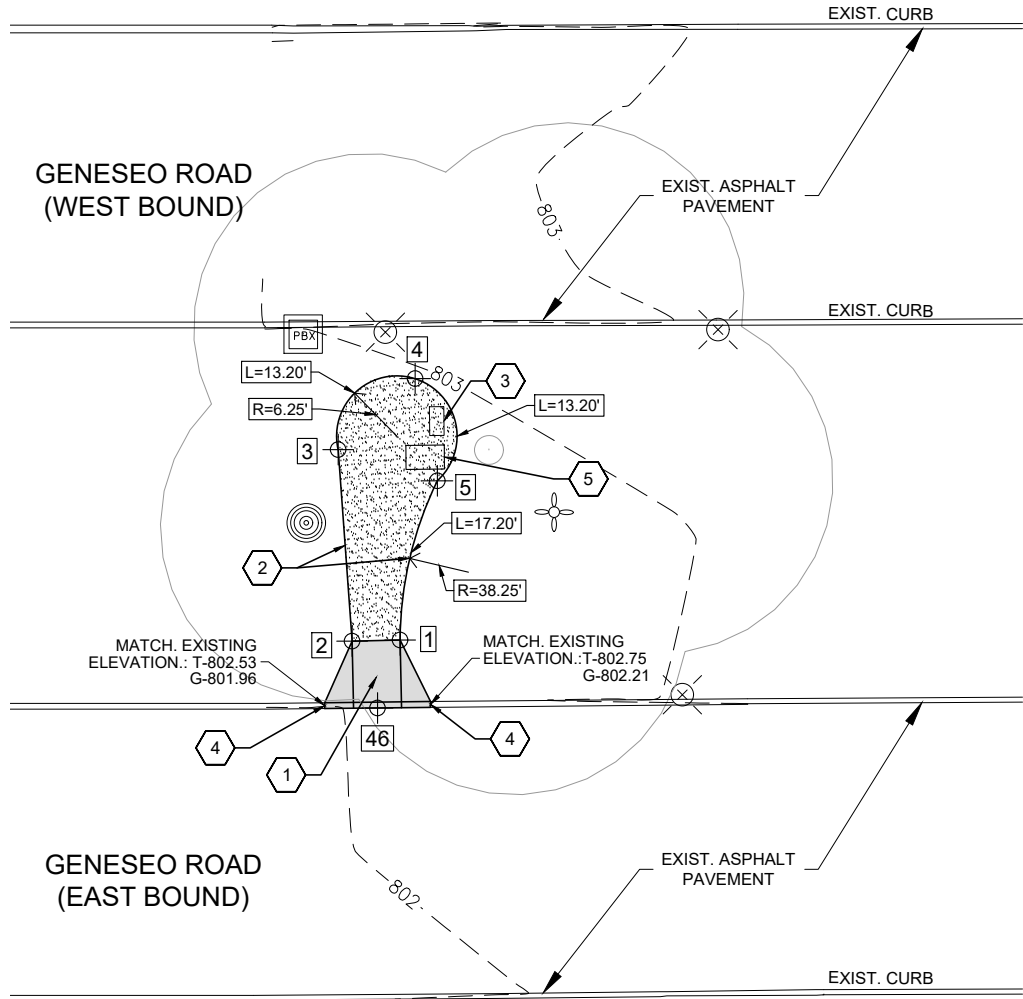
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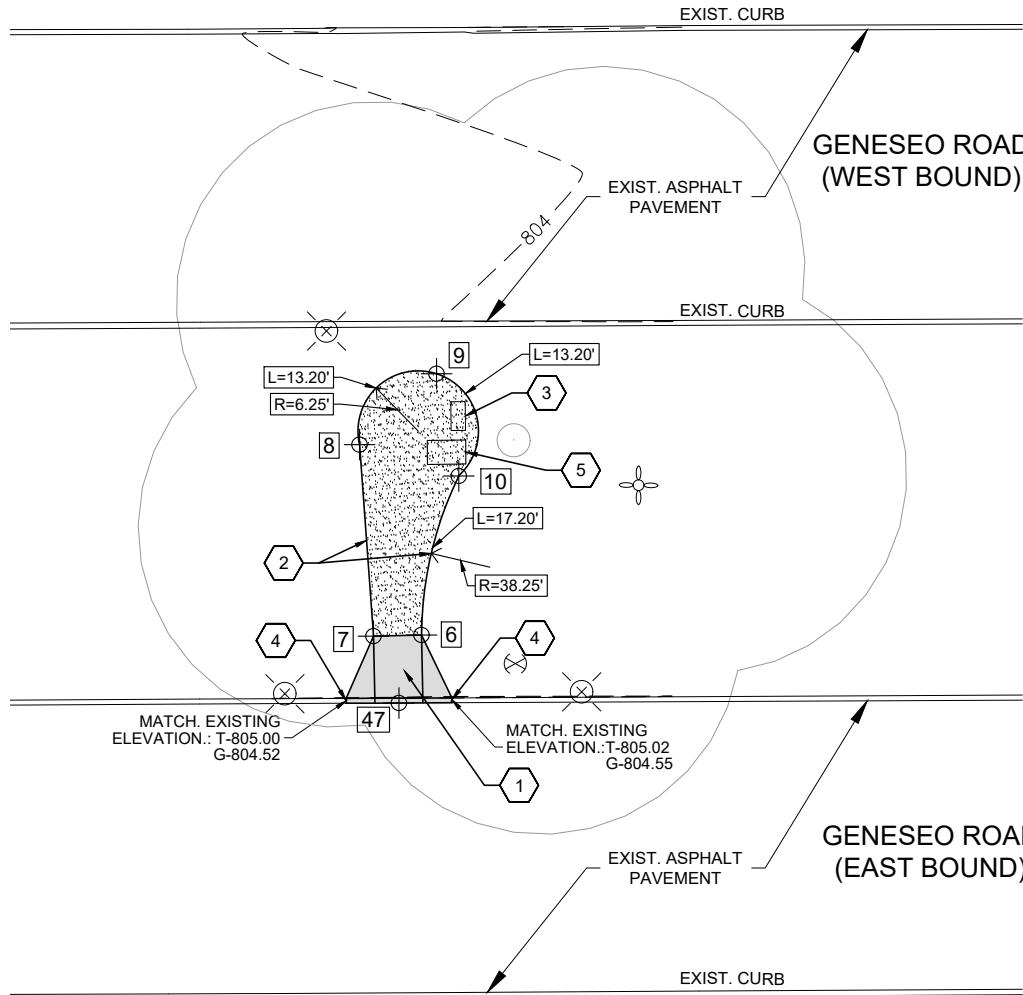
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SITE NO. 1

COORDINATE POINT TABLE (SITE NO.1)			
POINT NO.	NORTHING	EASTING	ELEVATION
1	13721078.17'	2142840.61'	802.50' (SURFACE)
2	13721078.06'	2142835.61'	802.40' (SURFACE)
3	13721098.01'	2142834.16'	802.82' (SURFACE)
4	13721105.39'	2142842.17'	802.95' (SURFACE)
5	13721094.74'	2142844.49'	802.75' (SURFACE)
46	13721071.09'	2142838.26'	802.08' (GUTTER)

COORDINATE POINT TABLE (SITE NO. 2)			
POINT NO.	NORTHING	EASTING	ELEVATION
6	13721079.51'	2143038.84'	804.82' (SURFACE)
7	13721079.40'	2143033.84'	804.72' (SURFACE)
8	13721099.35'	2143032.38'	804.52' (SURFACE)
9	13721106.73'	2143040.40'	804.40' (SURFACE)
10	13721096.08'	2143042.72'	804.45' (SURFACE)
47	13721072.43'	2143036.49'	804.53 (GUTTER)



SITE NO. 2

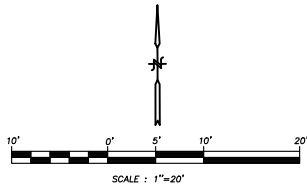
LEGEND

EXISTING POWER / LIGHT POLE	
EXISTING PULL BOX	
EXISTING SPRINKLER	
EXISTING WATER FAUCET	
EXISTING TREE	
EXISTING CONTOUR LINE	
PROPOSED CONTOUR LINE	

KEYNOTES

- 1 PROPOSED 5' (L) PERPENDICULAR CURB RAMP. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 3.0-3.1.
- 2 PROPOSED DECOMPOSED GRANITE SURFACING SECTION. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 1.
- 3 PROPOSED LOCATION OF EXISTING BENCH.
- 4 PROPOSED DOWELING. DOWELING TO BE #4 DEFORMED BARS 16" LONG AND TO BE EPOXIED INTO THE EXISTING CONCRETE.
- 5 PROPOSED WHEELCHAIR CLEAR SPACE.

NOTES:  
1. CONTRACTOR TO PROTECT ALL UTILITY LINES AND STRUCTURES DURING CONSTRUCTION.  
2. SURFACE RUNNING SLOPE TO BE 5% MAXIMUM. CROSS SLOPE NOT TO EXCEED 2% MAXIMUM.  
3. CONTRACTOR SHALL RESTORE DISTURBED AREAS WITH 3" MINIMUM OF TOPSOIL, FOLLOWED BY SODDING BEING PLACED ON TOP OF THE TOPSOIL.



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PARK CURB CUTS AND  
RAMP ADDITIONS  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

Proposed Site -  
Grading Plan

DATE

08/16/2024

PROJECT NUMBER

C-1639.07

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SHEET NUMBER

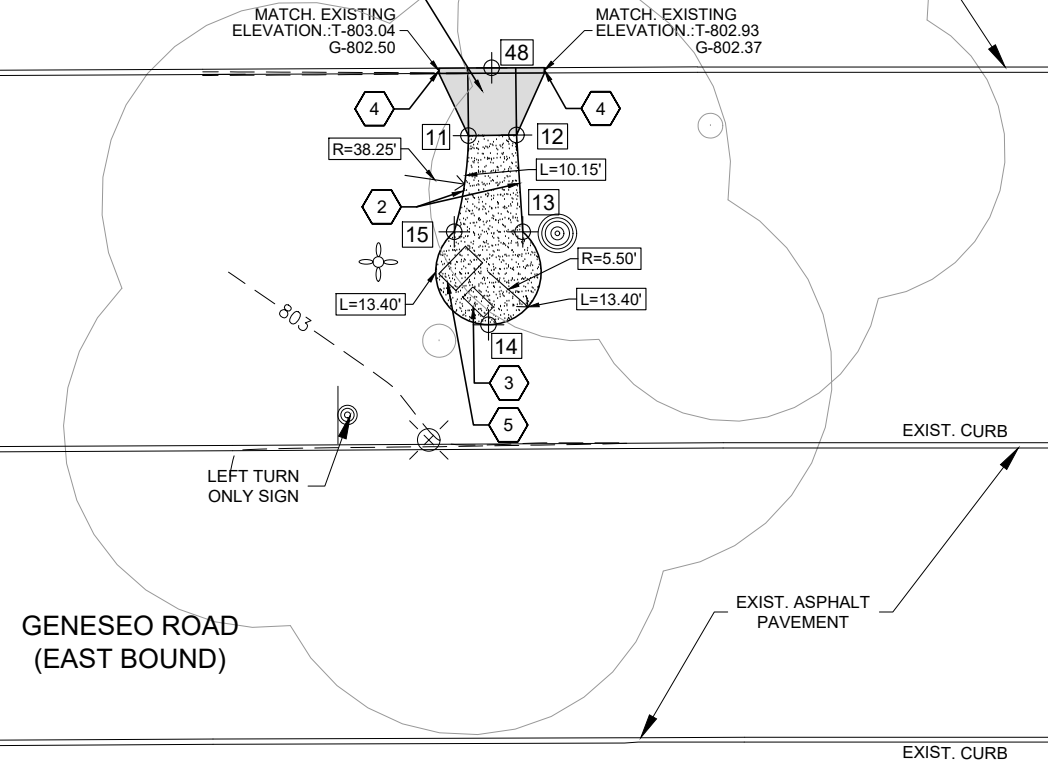
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GENESEO ROAD  
(WEST BOUND)



SITE NO. 3

COORDINATE POINT TABLE (SITE NO. 3)			
POINT NO.	NORTHING	EASTING	ELEVATION
11	13721106.23'	2143273.16'	802.73' (SURFACE)
12	13721106.29'	2143278.16'	802.63' (SURFACE)
13	13721096.21'	2143278.80'	802.75'
14	13721086.53'	2143275.24'	802.85' (SURFACE)
15	13721096.21'	2143271.67'	802.80' (SURFACE)
48	13721113.29'	2143275.57'	802.44' (GUTTER)

COORDINATE POINT TABLE (SITE NO. 4)			
POINT NO.	NORTHING	EASTING	ELEVATION
16	13721082.09'	2143666.96'	799.15' (SURFACE)
17	13721081.98'	2143661.96'	799.15' (SURFACE)
18	13721101.93'	2143660.50'	799.25' (SURFACE)
19	13721109.32'	2143668.52'	799.40' (SURFACE)
20	13721098.67'	2143670.84'	799.25' (SURFACE)
49	13721074.94'	2143664.61'	798.88' (GUTTER)

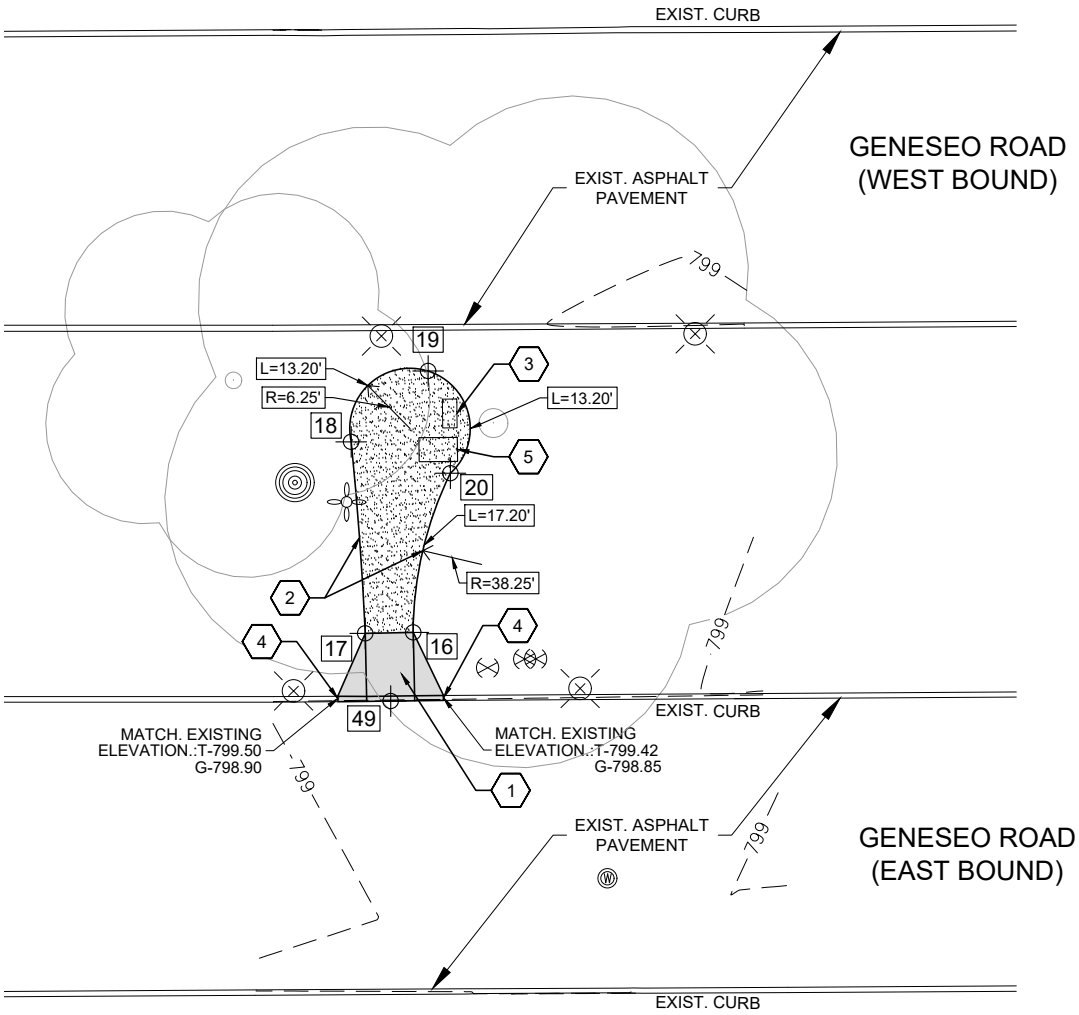
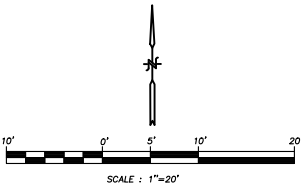
LEGEND

EXISTING POWER / LIGHT POLE	
EXISTING PULL BOX	
EXISTING SPRINKLER	
EXISTING WATER FAUCET	
EXISTING TREE	
EXISTING CONTOUR LINE	
PROPOSED CONTOUR LINE	

KEYNOTES

- PROPOSED 5' (L) PERPENDICULAR CURB RAMP. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 3.0-3.1.
- PROPOSED DECOMPOSED GRANITE SURFACING SECTION. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 1.
- PROPOSED LOCATION OF EXISTING BENCH.
- PROPOSED DOWELING. DOWELING TO BE #4 DEFORMED BARS 16" LONG AND TO BE EPOXIED INTO THE EXISTING CONCRETE.
- PROPOSED WHEELCHAIR CLEAR SPACE.

NOTES:  
1. CONTRACTOR TO PROTECT ALL UTILITY LINES AND STRUCTURES DURING CONSTRUCTION.  
2. SURFACE RUNNING SLOPE TO BE 5% MAXIMUM. CROSS SLOPE NOT TO EXCEED 2% MAXIMUM.  
3. CONTRACTOR SHALL RESTORE DISTURBED AREAS WITH 3" MINIMUM OF TOPSOIL, FOLLOWED BY SODDING BEING PLACED ON TOP OF THE TOPSOIL.



SITE NO. 4



PREPARED BY:  
**BAIN MEDINA BAIN, INC.**  
ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
210.494-7223  
TBDL Registration No. F-1712  
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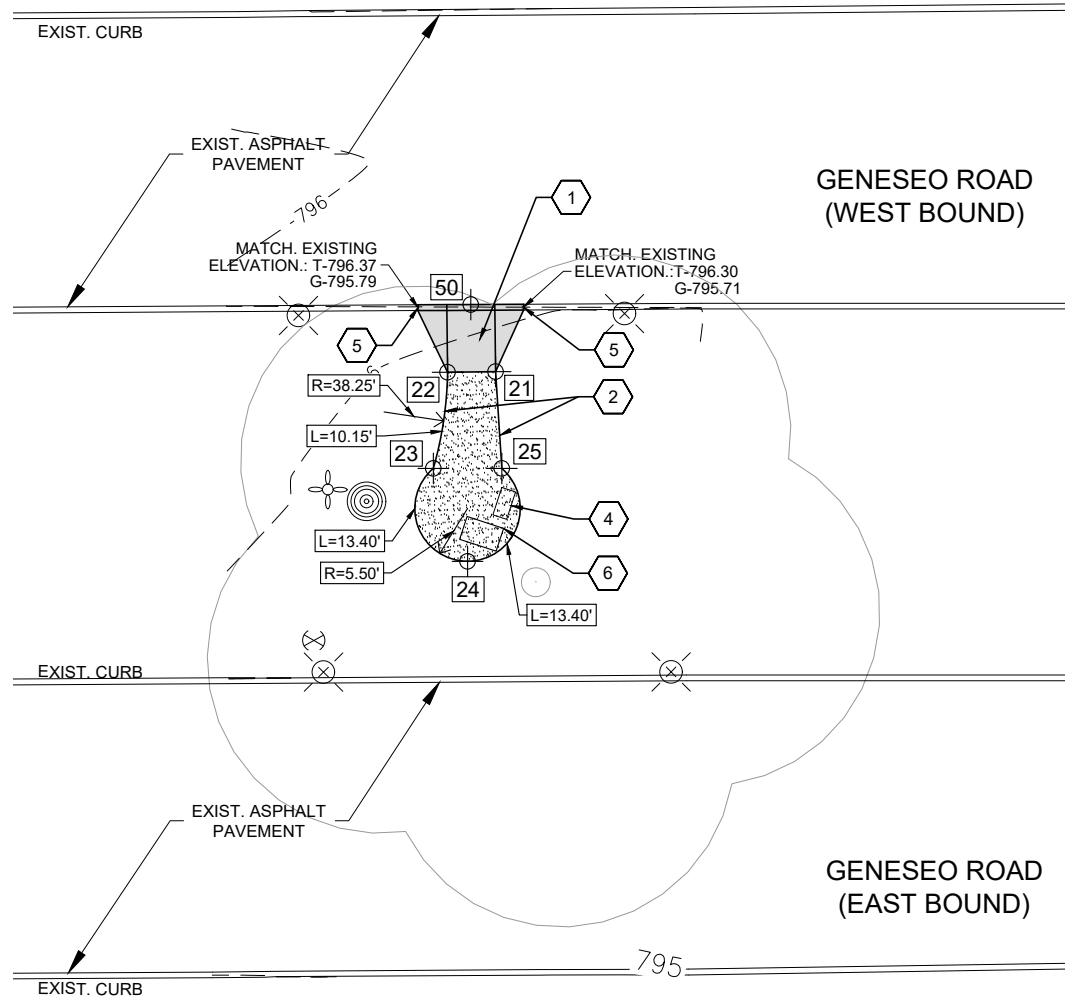
PARK CURB CUTS AND  
RAMP ADDITIONS  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE  
Proposed Site -  
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SHEET NUMBER

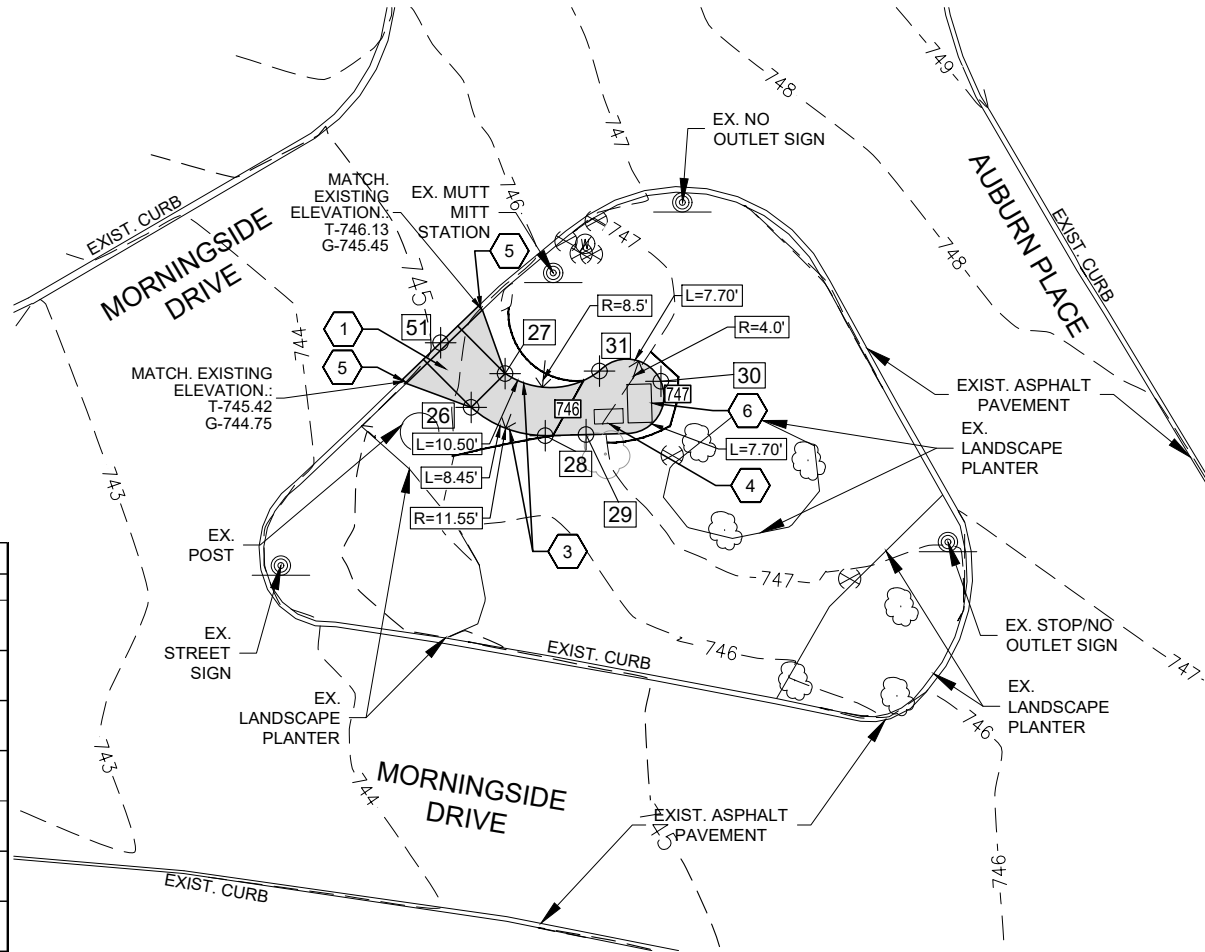
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SITE NO. 5

COORDINATE POINT TABLE (SITE NO. 5)			
POINT NO.	NORTHING	EASTING	ELEVATION
21	13721109.74'	2144079.50'	796.10' (SURFACE)
22	13721109.67'	2144074.50'	796.00' (SURFACE)
23	13721099.65'	2144073.02'	795.75' (SURFACE)
24	13721089.98'	2144076.59'	795.65' (SURFACE)
25	13721099.65'	2144080.15'	795.70' (SURFACE)
50	13721116.73'	2144076.92'	795.75' (GUTTER)

COORDINATE POINT TABLE (SITE NO. 6)			
POINT NO.	NORTHING	EASTING	ELEVATION
26	13725920.31'	2141123.58'	745.53' (SURFACE)
27	13725923.84'	2141127.12'	745.63' (SURFACE)
28	13725915.96'	2141134.89'	745.95' (SURFACE)
29	13725919.96'	2141137.31'	746.15' (SURFACE)
30	13725930.06'	2141142.75'	746.28' (SURFACE)
31	13725925.04'	2141143.28'	746.15' (SURFACE)
51	13725927.06'	2141120.40'	745.10' (GUTTER)



SITE NO. 6

## LEGEND

EXISTING POWER / LIGHT POLE



EXISTING PULL BOX



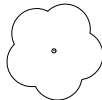
EXISTING SPRINKLER



EXISTING WATER FAUCET



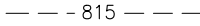
EXISTING TREE



EXISTING SHRUB



EXISTING CONTOUR LINE



PROPOSED CONTOUR LINE



## KEYNOTES

1 PROPOSED 5' (L) PERPENDICULAR CURB RAMP. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 3.0-3.1.

2 PROPOSED DECOMPOSED GRANITE SURFACING SECTION. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 1.

3 PROPOSED CONCRETE SIDEWALK SECTION. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 2.

4 PROPOSED LOCATION OF EXISTING BENCH.

5 PROPOSED DOWELING. DOWELING TO BE #4 DEFORMED BARS 16" LONG AND TO BE EPOXIED INTO THE EXISTING CONCRETE.

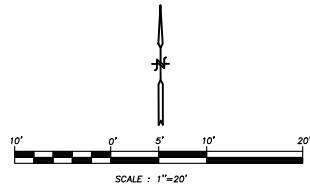
6 PROPOSED WHEELCHAIR CLEAR SPACE.

### NOTES:

1. CONTRACTOR TO PROTECT ALL UTILITY LINES AND STRUCTURES DURING CONSTRUCTION.

2. SURFACE RUNNING SLOPE TO BE 5% MAXIMUM. CROSS SLOPE NOT TO EXCEED 2% MAXIMUM.

3. CONTRACTOR SHALL RESTORE DISTURBED AREAS WITH 3" MINIMUM OF TOPSOIL, FOLLOWED BY SODDING BEING PLACED ON TOP OF THE TOPSOIL.



SCALE: 1"=20'

PREPARED BY:  
**BAIN MEDINA BAIN, INC.**  
ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
210/494-7223  
TBDP Registration No. F-1712  
TBDPLS Registration No. 10020900

PARK CURB CUTS AND  
RAMP ADDITIONS  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

Proposed Site -  
Grading Plan (3)

DATE

08/16/2024

PROJECT NUMBER

C-1639.07

DRAWN BY

JG

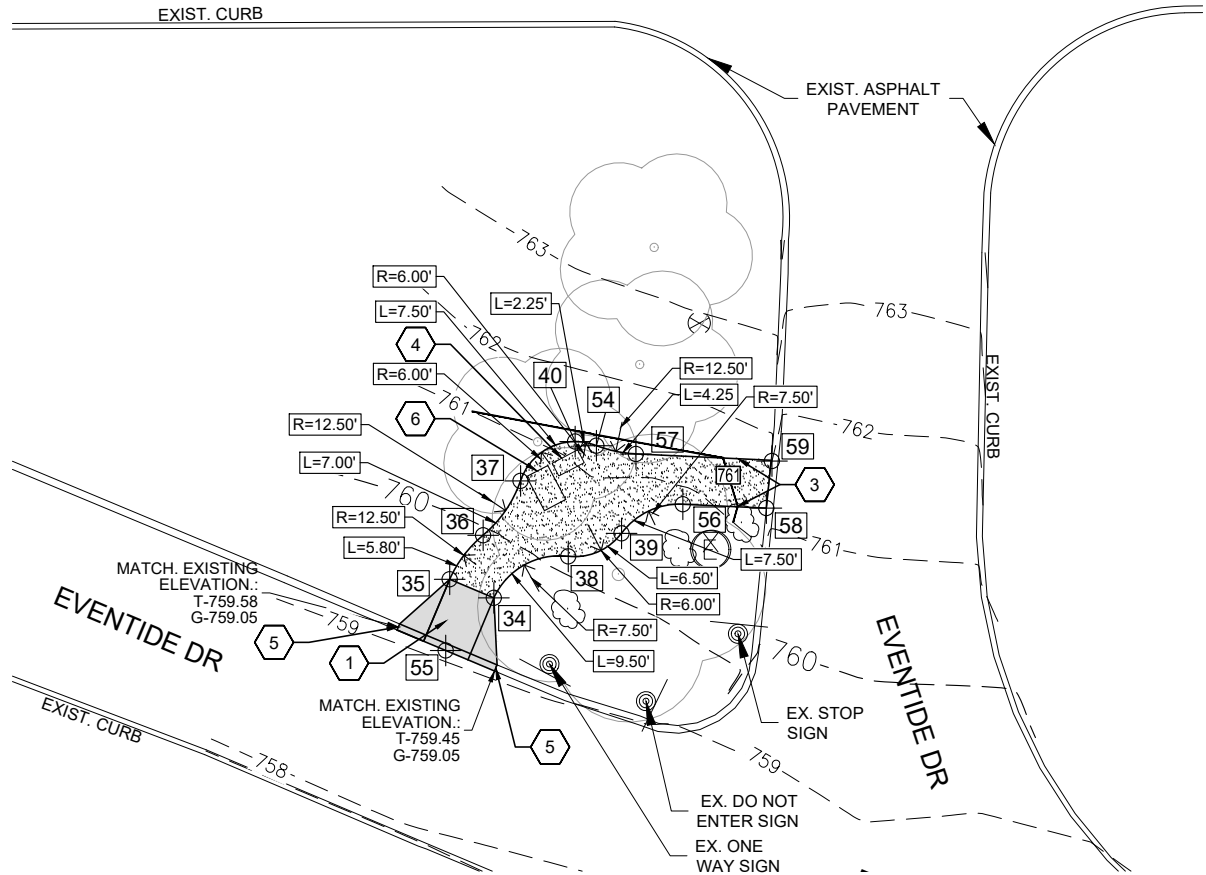
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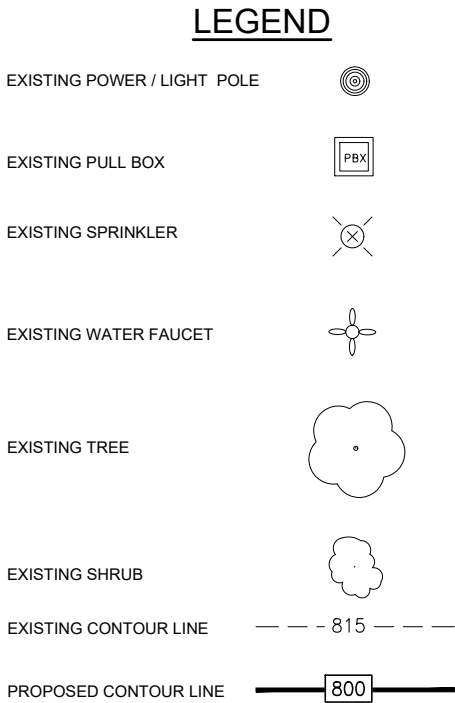
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SITE NO. 7

COORDINATE POINT TABLE (SITE NO. 7)			
POINT NO.	NORTHING	EASTING	ELEVATION
34	13726095.46'	2146793.73'	759.63' (SURFACE)
35	13726097.40'	2146789.12'	759.63' (SURFACE)
36	13726101.99'	2146792.60'	759.92' (SURFACE)
37	13726107.66'	2146796.50'	760.27' (SURFACE)
38	13726099.79'	2146801.46'	760.10' (SURFACE)
39	13726102.18'	2146807.02'	760.23' (SURFACE)
40	13726111.74'	2146802.19'	760.42' (SURFACE)
54	13726111.32'	2146804.39'	760.46' (SURFACE)
55	13726089.98'	2146788.71'	759.05' (GUTTER)
56	13726105.22'	2146813.40'	760.61' (SURFACE)
57	13726110.46'	2146808.52'	760.46' (SURFACE)
58	13726104.82'	2146822.11'	761.20' (SURFACE)
59	13726109.72'	2146822.69'	761.30' (SURFACE)

COORDINATE POINT TABLE (SITE NO. 8)			
POINT NO.	NORTHING	EASTING	ELEVATION
41	13725215.62'	2147295.06'	716.20' (SURFACE)
42	13725221.60'	2147295.86'	716.30' (SURFACE)
43	13725216.43'	2147288.48'	716.50' (SURFACE)
44	13725222.45'	2147289.22'	716.60' 9SURFACE)
45	13725221.08'	2147275.64'	716.75' (SURFACE)
53	13725217.74'	2147302.41'	715.70' (GUTTER)



**KEYNOTES**

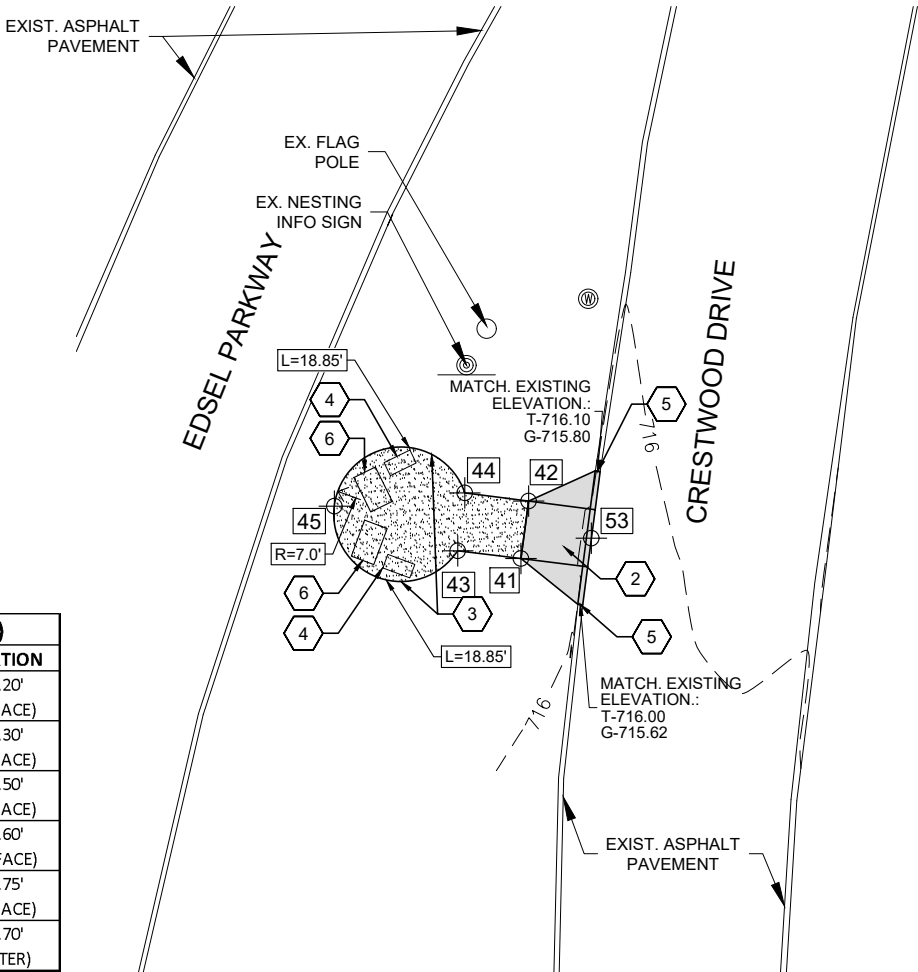
- 1 PROPOSED 5' (L) PERPENDICULAR CURB RAMP. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 3.0-3.1.
- 2 PROPOSED 6' (L) PERPENDICULAR CURB RAMP. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 3.0-3.1.
- 3 PROPOSED DECOMPOSED GRANITE SURFACING SECTION. SEE CIVIL DETAILS SHEET NO. 6.0, DETAIL NO. 1.
- 4 PROPOSED LOCATION OF EXISTING BENCH.
- 5 PROPOSED DOWELING. DOWELING TO BE #4 DEFORMED BARS 16" LONG AND TO BE EPOXIED INTO THE EXISTING CONCRETE.
- 6 PROPOSED WHEELCHAIR CLEAR SPACE.

NOTES:

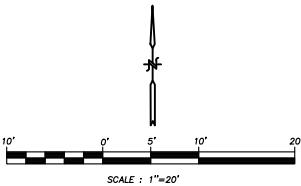
1. CONTRACTOR TO PROTECT ALL UTILITY LINES AND STRUCTURES DURING CONSTRUCTION.

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SITE NO. 8



PREPARED BY:

**BAIN MEDINA BAIN, INC.**

ENGINEERS & SURVEYORS

7073 San Pedro Avenue

San Antonio, Texas 78216

210/494-7223

TBPLS Registration No. F-1712

TBPLS Registration No. 10020900

**PARK CURB CUTS AND RAMP ADDITIONS**

TERRELL HILLS, TEXAS

PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

Proposed Site - Grading Plan (4)

DATE

08/16/2024

PROJECT NUMBER

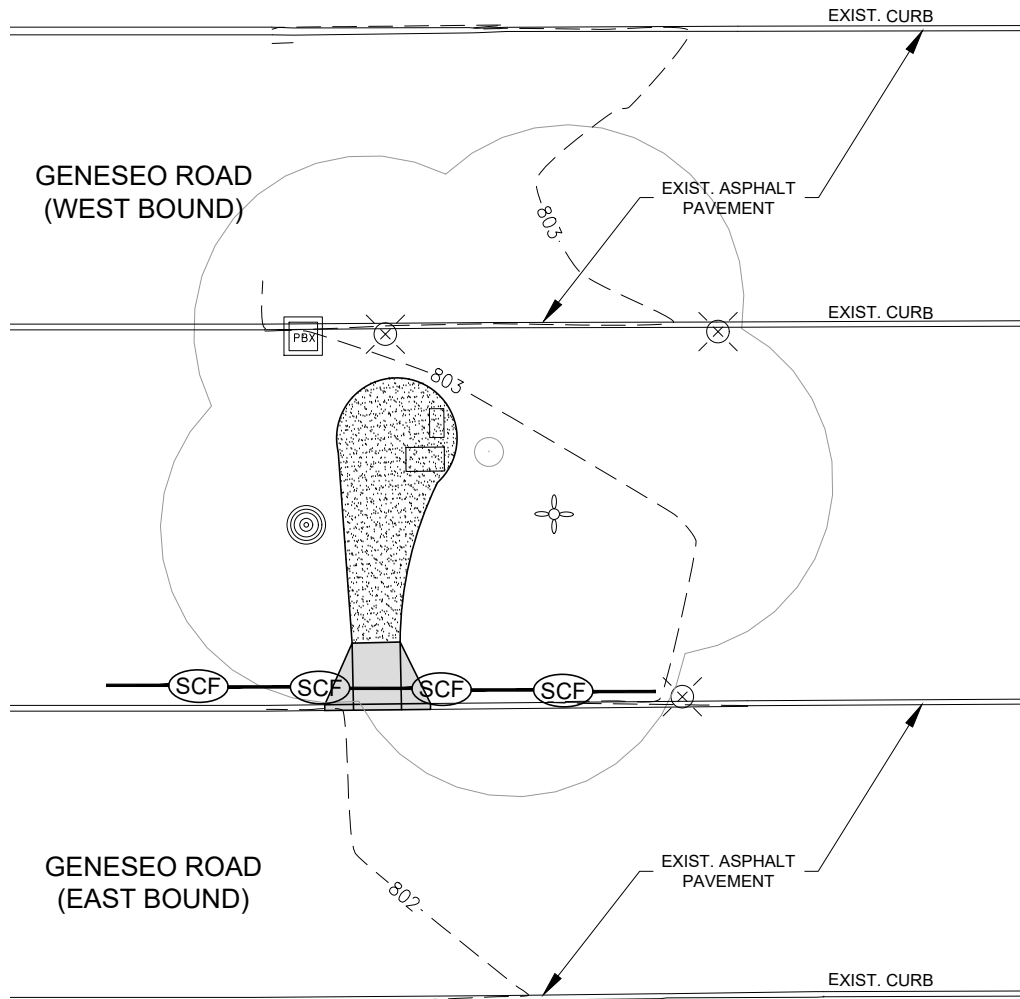
C-1639.07

DRAWN BY

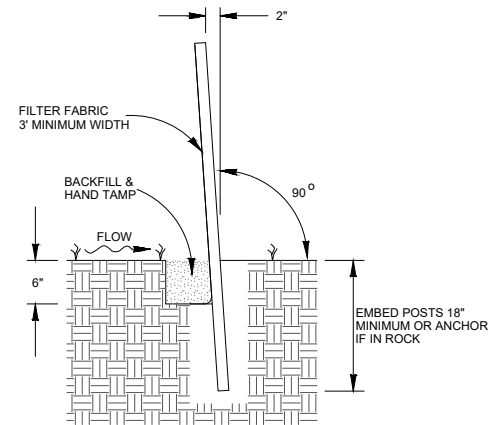
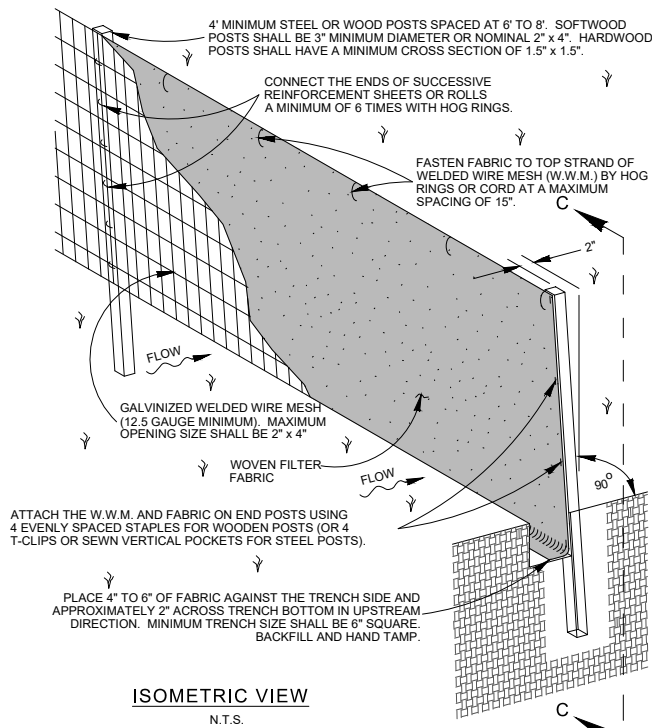
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SHEET NUMBER

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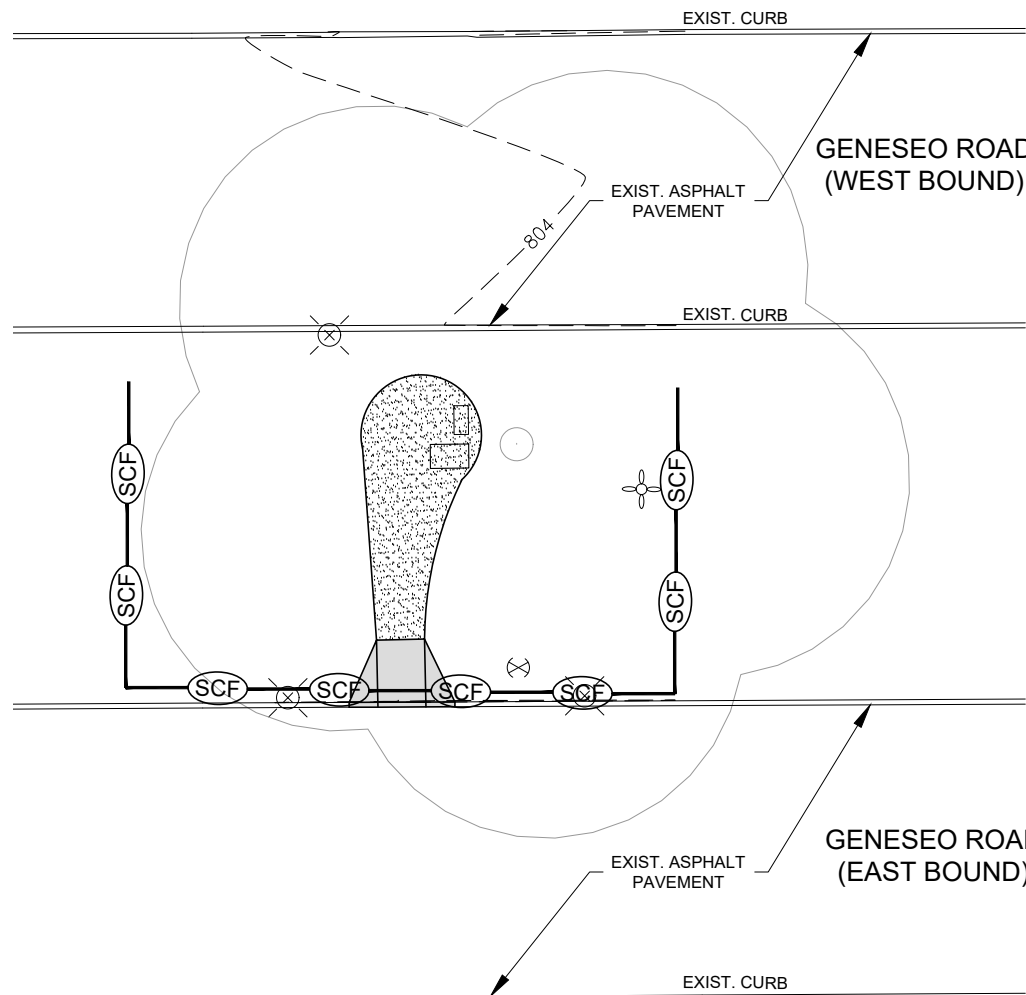
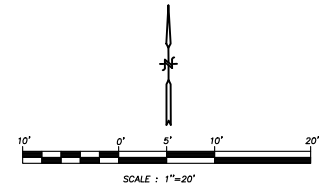
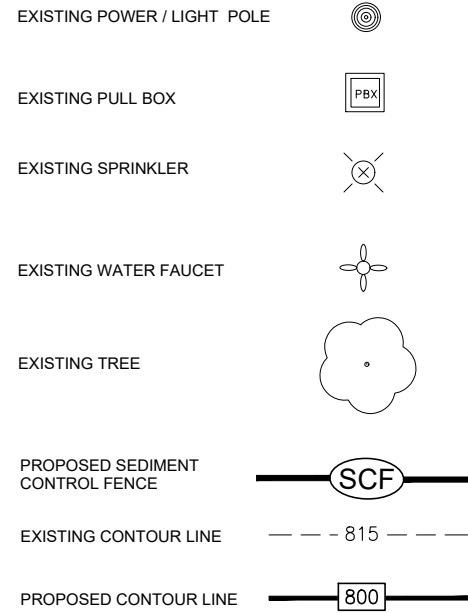
**SITE NO. 1**



**SECTION C-C**  
N.T.S.

**TEMPORARY SEDIMENT CONTROL FENCE**

**LEGEND**



**SITE NO. 2**



PREPARED BY:  
**BAIN MEDINA BAIN, INC.**  
ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
210/494-7223  
TBDP Registration No. F-1712  
TBDPLS Registration No. 10020900

**PARK CURB CUTS AND  
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TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

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SW3P

DATE

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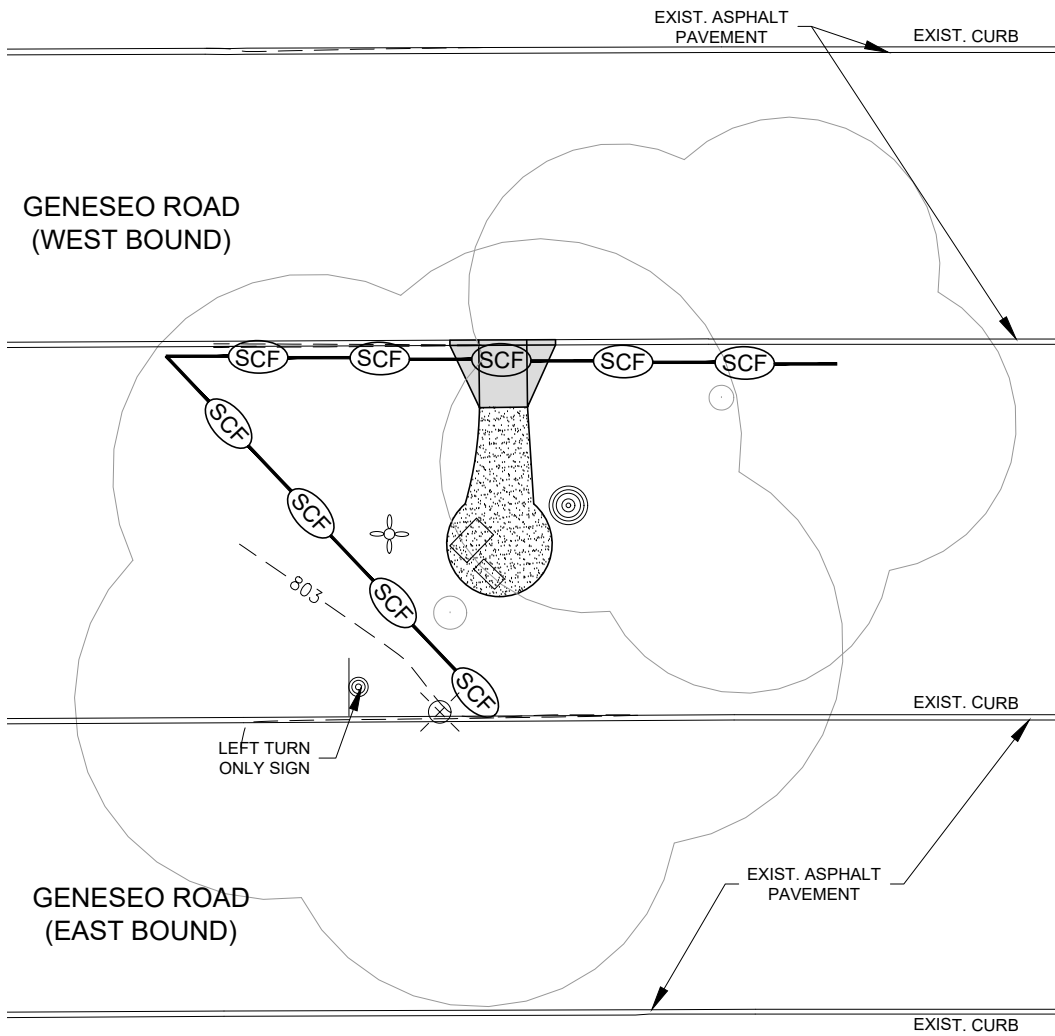
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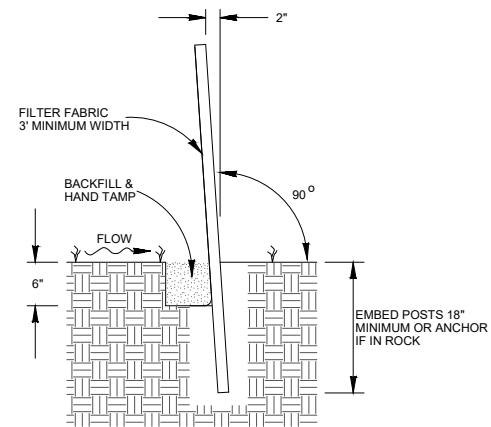
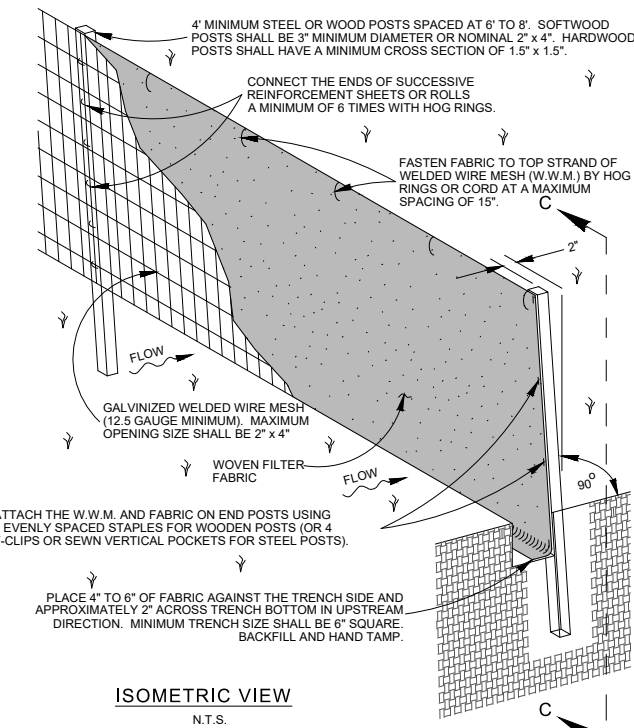
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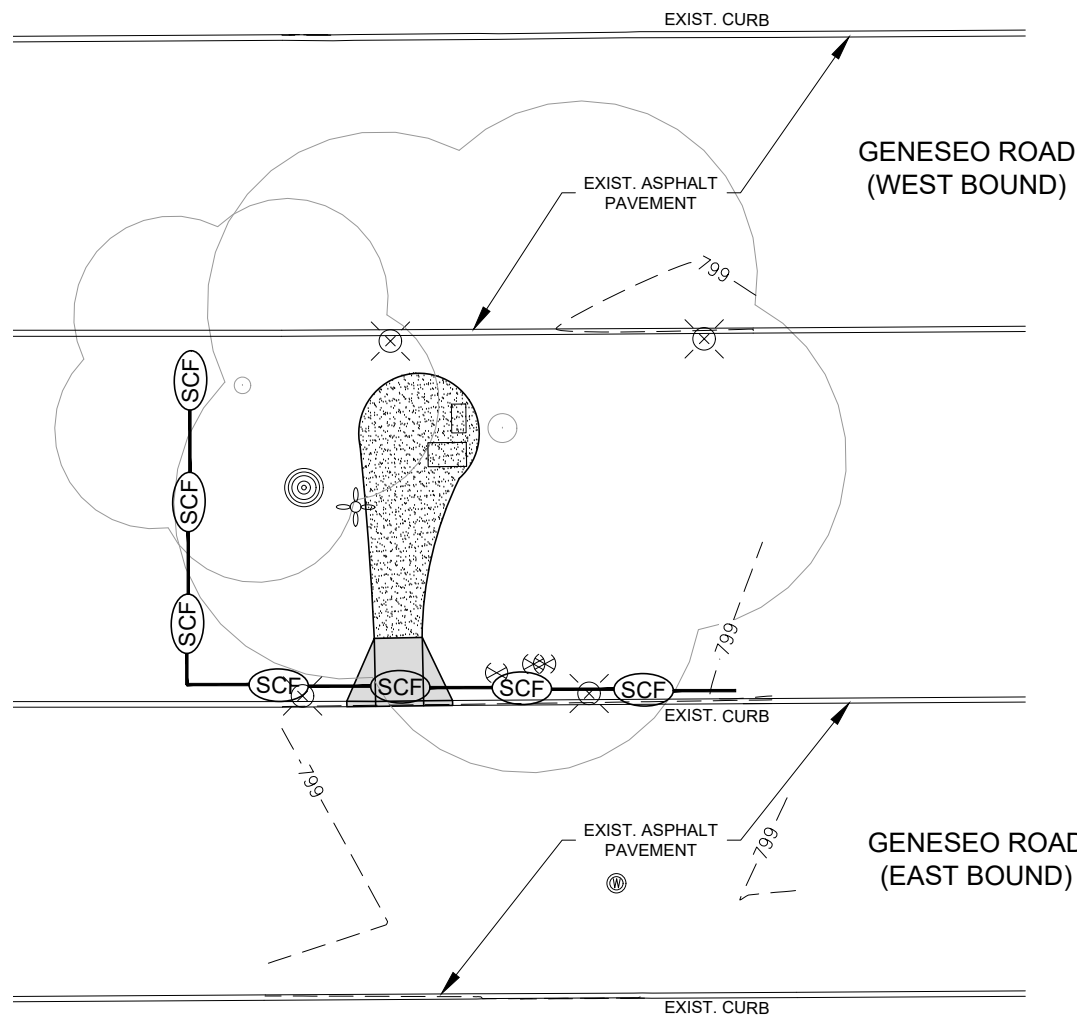
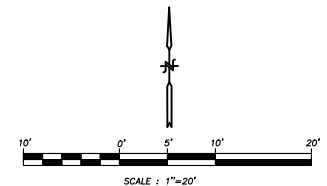
SITE NO. 3



TEMPORARY SEDIMENT CONTROL FENCE

LEGEND

- EXISTING POWER / LIGHT POLE
- EXISTING PULL BOX
- EXISTING SPRINKLER
- EXISTING WATER FAUCET
- EXISTING TREE
- PROPOSED SEDIMENT CONTROL FENCE
- EXISTING CONTOUR LINE
- PROPOSED CONTOUR LINE



SITE NO. 4



PREPARED BY:  
BAIN MEDINA BAIN, INC.  
ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
210/494-7223  
TBDP Registration No. F-1712  
TBDPLS Registration No. 10020900

PARK CURB CUTS AND  
RAMP ADDITIONS  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

SW3P (2)

DATE

08/16/2024

PROJECT NUMBER

C-1639.07

DRAWN BY

JG

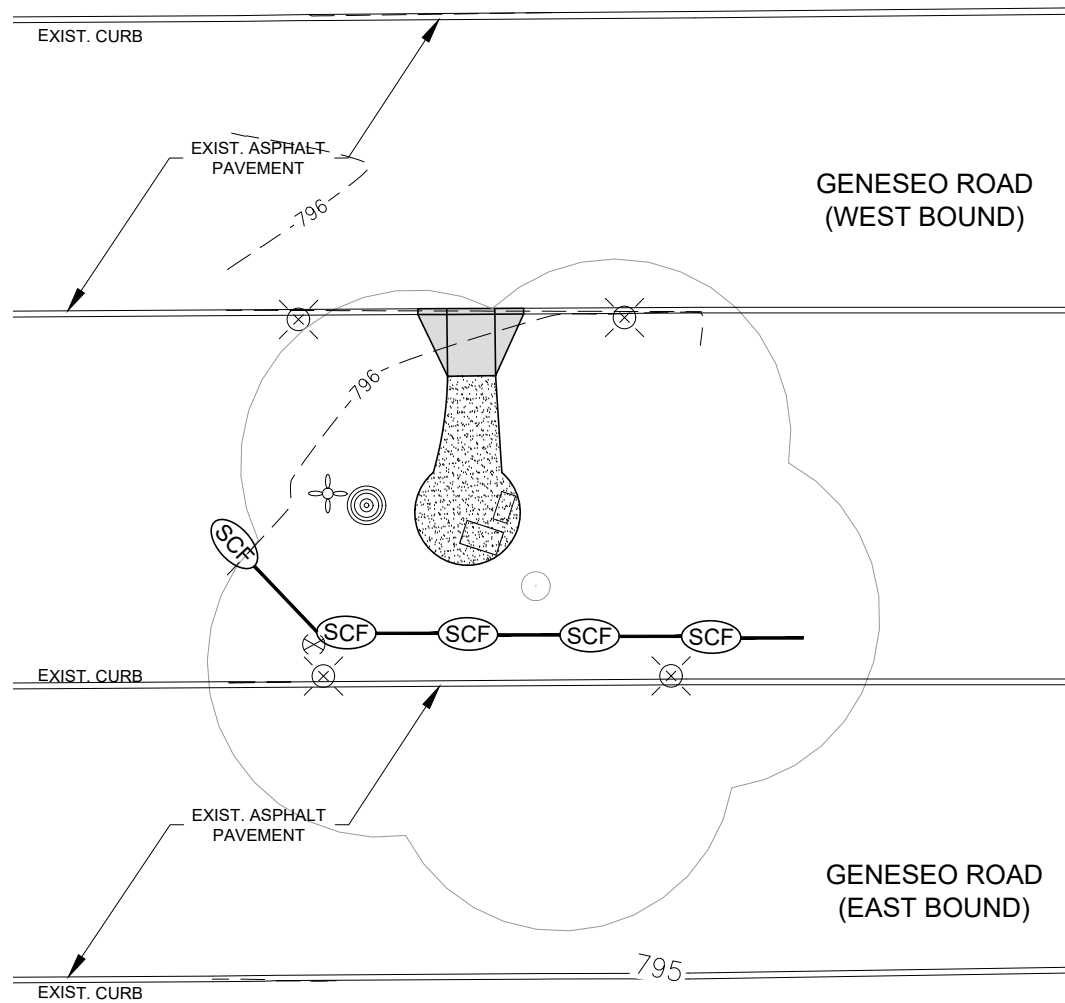
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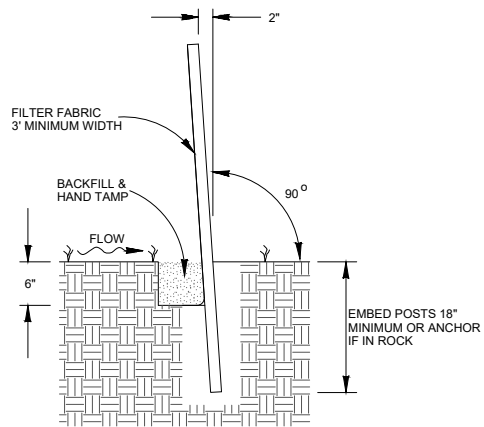
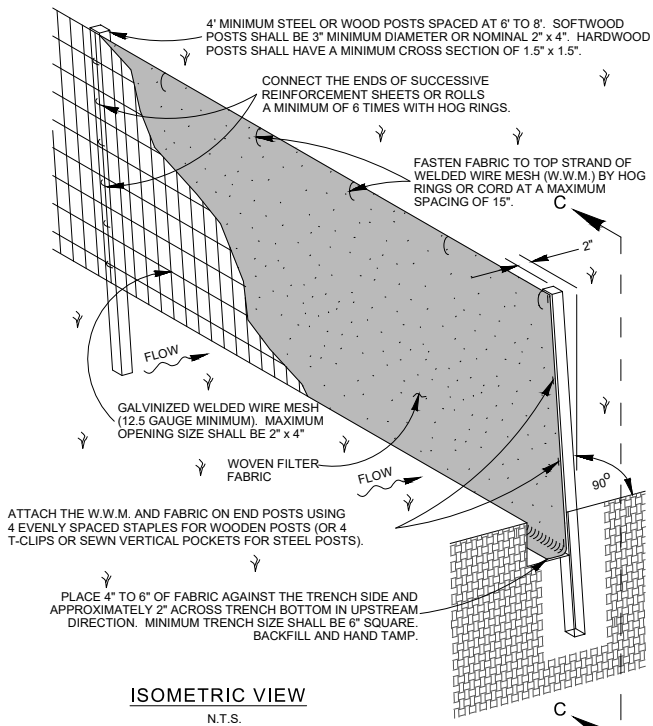
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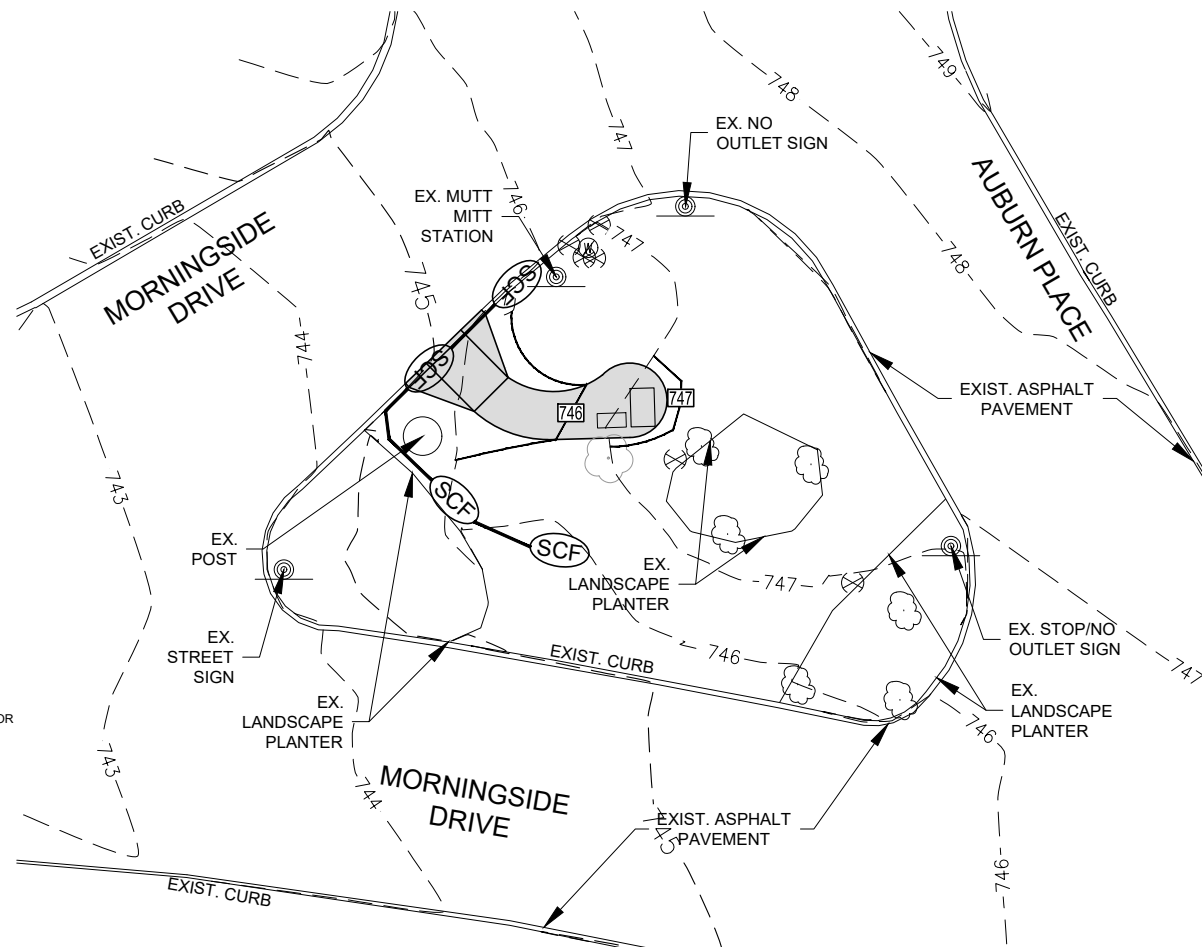
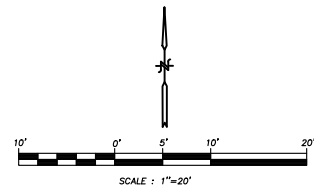
SITE NO. 5



TEMPORARY SEDIMENT CONTROL FENCE

LEGEND

EXISTING POWER / LIGHT POLE	
EXISTING PULL BOX	
EXISTING SPRINKLER	
EXISTING WATER FAUCET	
EXISTING TREE	
PROPOSED SEDIMENT CONTROL FENCE	
EXISTING CONTOUR LINE	
PROPOSED CONTOUR LINE	



SITE NO. 6



PREPARED BY:  
**BAIN MEDINA BAIN, INC.**  
ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
210/494-7223  
TBDP Registration No. P-1712  
TBDPLS Registration No. 10020900

**PARK CURB CUTS AND  
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TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

SW3P (3)

DATE

08/16/2024

PROJECT NUMBER

C-1639.07

DRAWN BY

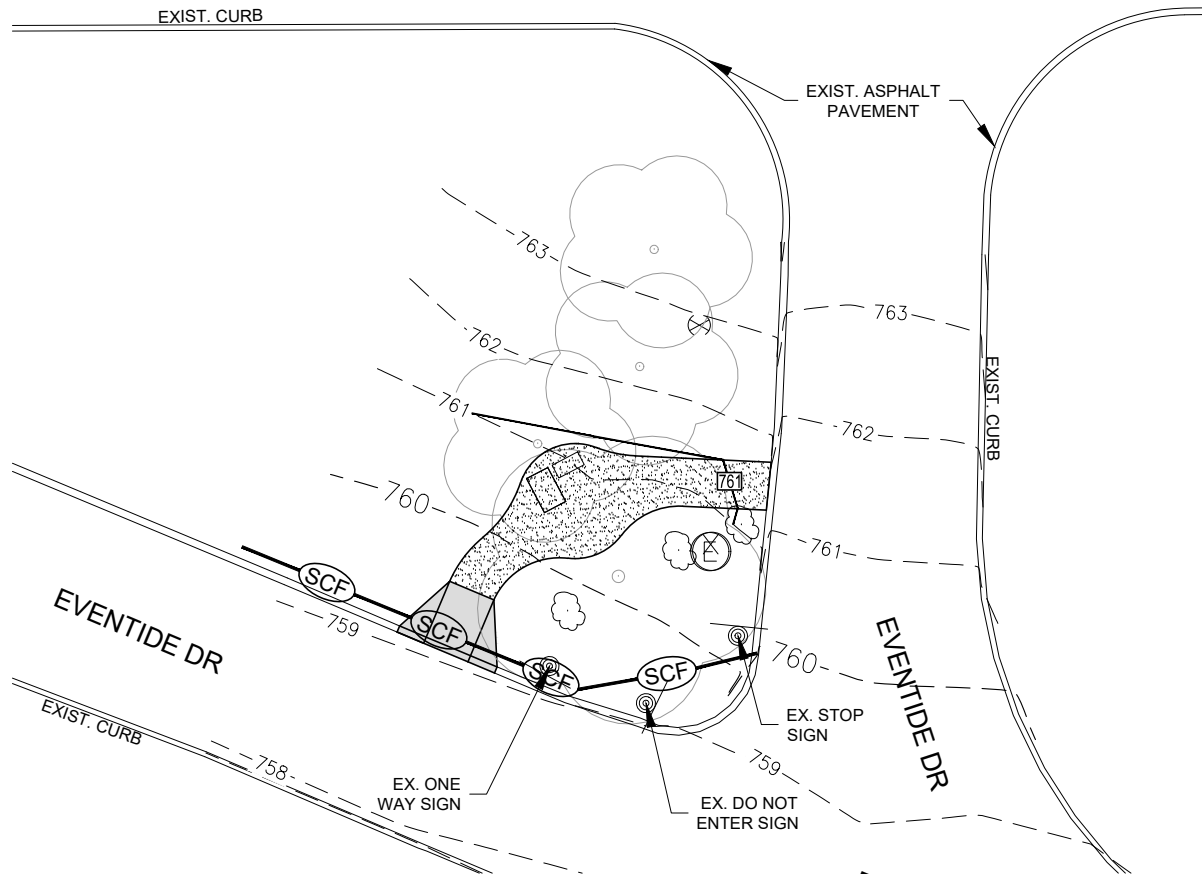
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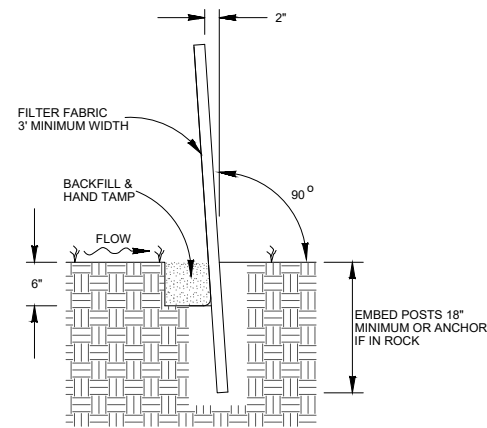
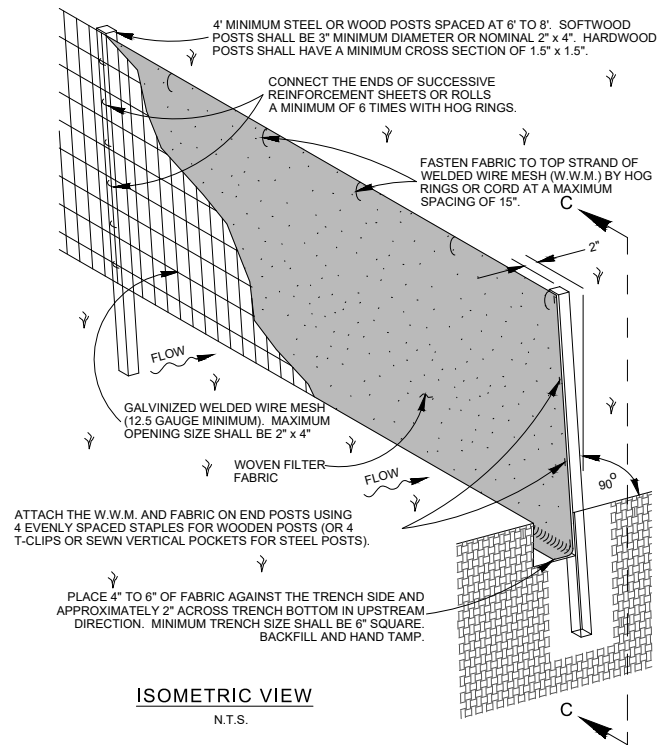
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08/16/2024

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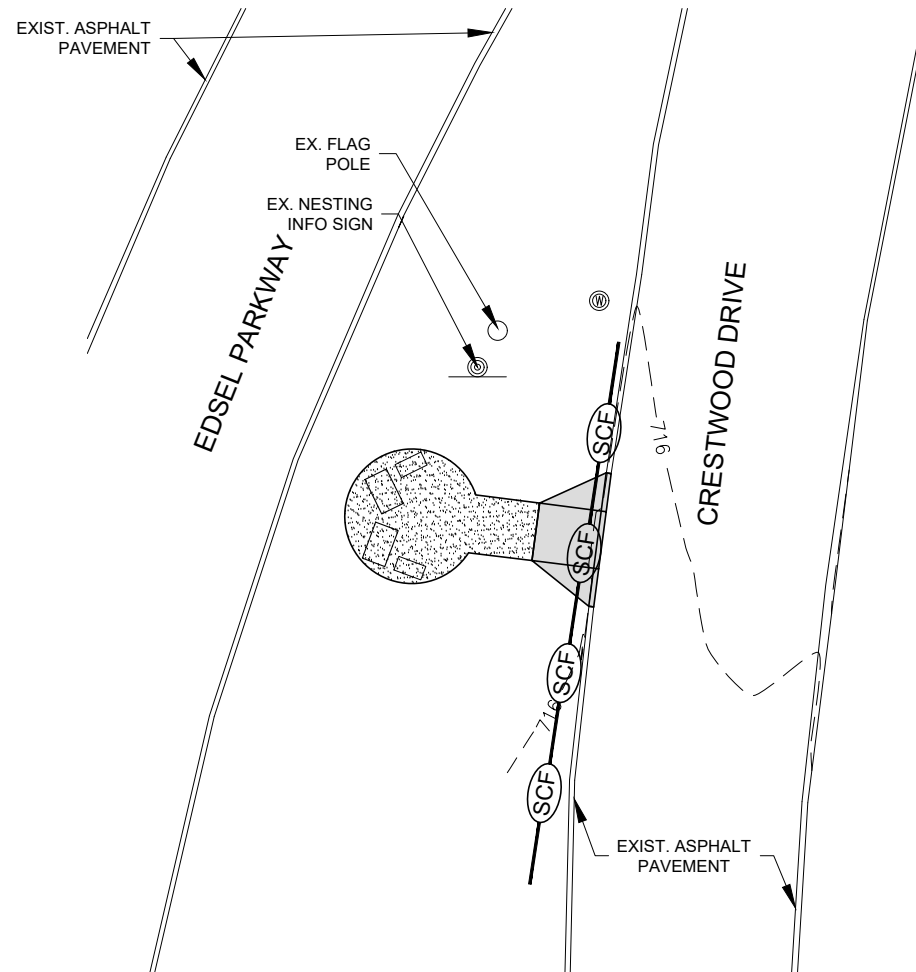
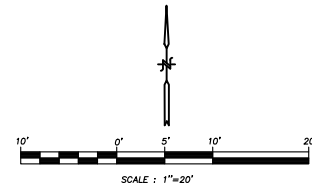
SITE NO. 7



TEMPORARY SEDIMENT CONTROL FENCE

LEGEND

EXISTING POWER / LIGHT POLE	
EXISTING PULL BOX	
EXISTING SPRINKLER	
EXISTING WATER FAUCET	
EXISTING TREE	
PROPOSED SEDIMENT CONTROL FENCE	
EXISTING CONTOUR LINE	
PROPOSED CONTOUR LINE	



SITE NO. 8



PREPARED BY:  
**BAIN MEDINA BAIN, INC.**  
ENGINEERS & SURVEYORS  
7073 San Pedro Avenue  
San Antonio, Texas 78216  
210/494-7223  
TBDP Registration No. F-1712  
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**PARK CURB CUTS AND  
RAMP ADDITIONS**  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

SW3P (4)

DATE

08/16/2024

PROJECT NUMBER

C-1639.07

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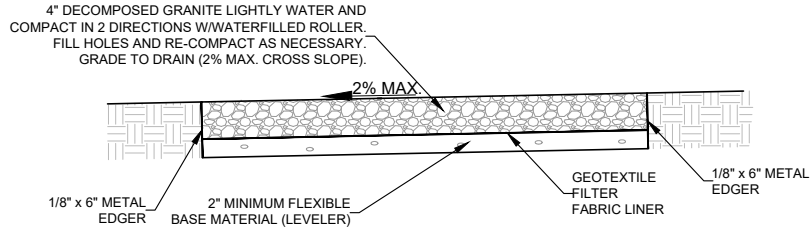
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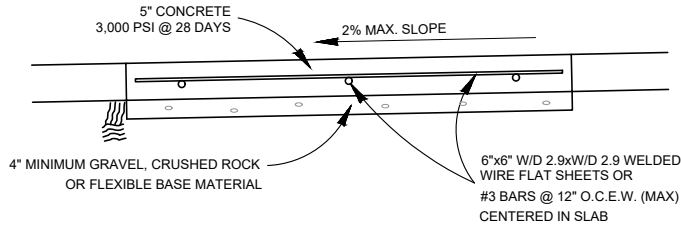
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08/16/2024

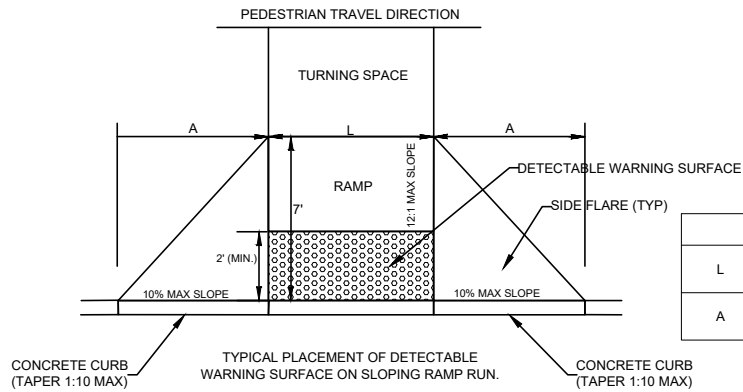
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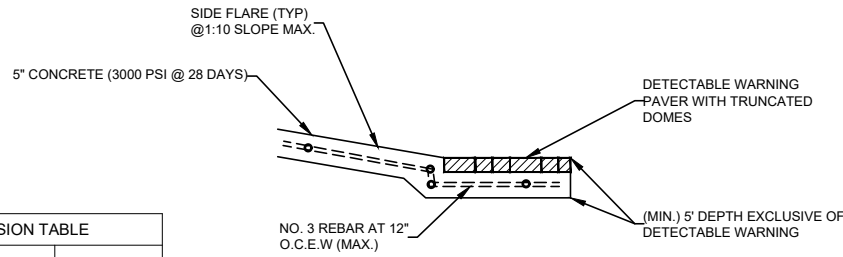
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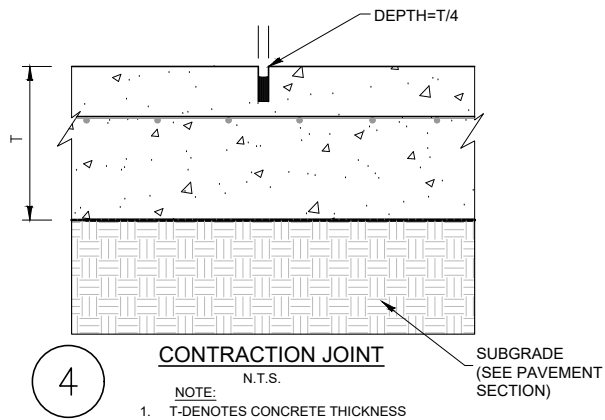
2 CONCRETE SIDEWALK SECTION  
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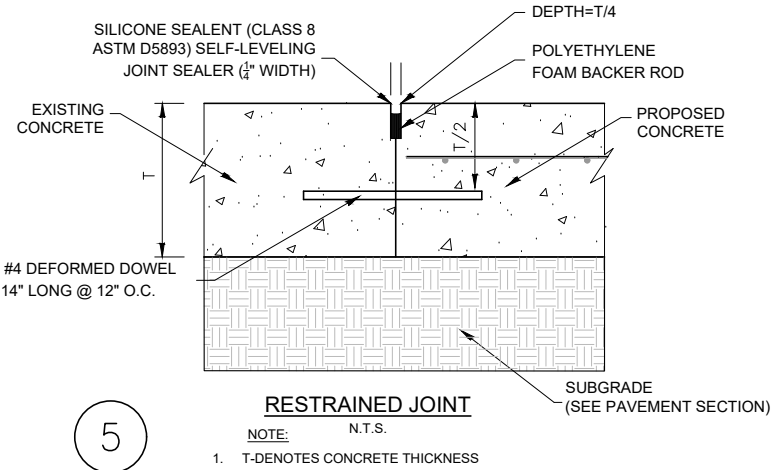
3 PERPENDICULAR CURB RAMP  
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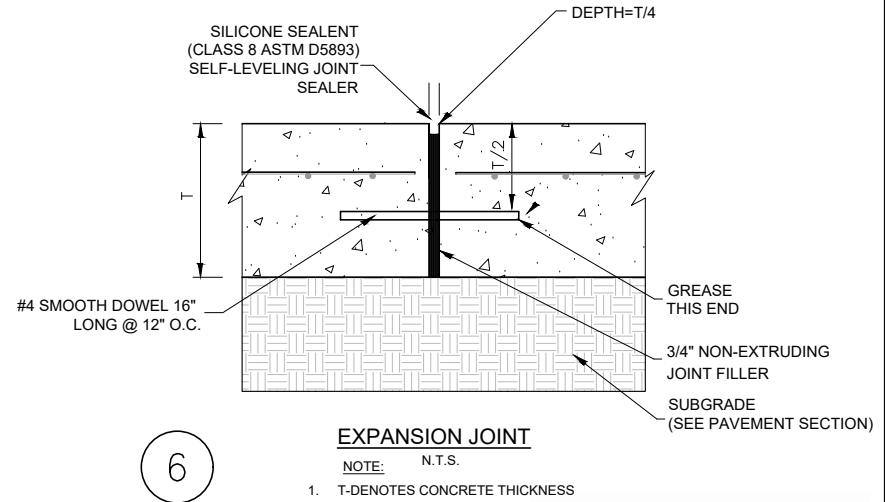
SECTION VIEW DETAIL  
3.1 CURB RAMP AT DETECTABLE WARNINGS  
N.T.S.



4 CONTRACTION JOINT  
N.T.S.  
NOTE:  
1. T-DENOTES CONCRETE THICKNESS



5 RESTRAINED JOINT  
N.T.S.  
NOTE:  
1. T-DENOTES CONCRETE THICKNESS



6 EXPANSION JOINT  
N.T.S.  
NOTE:  
1. T-DENOTES CONCRETE THICKNESS



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PARK CURB CUTS AND  
RAMP ADDITIONS  
TERRELL HILLS, TEXAS  
PROJECT NUMBER: C-1639.07

REVISIONS:

SHEET TITLE

DETAILS

DATE  
08/16/2024

PROJECT NUMBER  
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SHEET NUMBER

DRAWN BY  
JG

6.0