

LIGHTING NOTES

1. WORK SHALL BE IN STRICT ACCORDANCE WITH THE GOVERNING LOCAL, STATE AND FEDERAL REGULATIONS AND ALL PERMITS, LICENSES AND CITY OF FORT WORTH CODE ACCEPTANCE.
2. THE LIGHTING CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS, LICENSES AND CITY OF FORT WORTH CODE ACCEPTANCE.
3. ALL LIGHTING FIXTURES SHALL BE DIMMABLE AND DIMMER SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
4. ALL MATERIALS REQUIRED FOR A COMPLETE FUNCTIONING SYSTEM SHALL BE INSTALLED AND THE CONTRACTOR SHALL INSPECT THE SITE AS TO INFORM HIMSELF OF ALL CONDITIONS PRIOR TO THE WORK. NO ADDITIONAL ALLOWANCES WILL BE MADE FOR UNUSUAL CONDITIONS.
5. THE LIGHTING CONTRACTOR SHALL COORDINATE INSTALLATION OF FIXTURES WITH THE LANDSCAPE CONTRACTOR AS REQUIRED FOR THE PROPER SENSIBILITY OF THE LIGHTING SYSTEM.
6. ALL WORK SHALL BE INSTALLED IN A FIRST CLASS MANNER CONSISTENT WITH THE LANDSCAPE CONTRACTOR'S REQUIREMENTS. MATERIALS DO NOT PRESENT A HAZARD TO THE PUBLIC OR TO THE ENVIRONMENT. MATERIALS TO BE REMOVED AND REPLACED BY THE OWNER'S REPRESENTATIVE.
7. ALL WORK SHALL BE GUARANTEED AGAINST DEFECTS IN MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM DATE OF FINAL ACCEPTANCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION TO DAMAGE OF OTHER WORK OR MATERIALS CAUSED BY THE WORK. ELECTRICAL CODES (NEC).
8. ALL MATERIALS SHALL BE NEW UNLESS NOTED AND CONFORM TO NATIONAL ELECTRICAL CODES (NEC).
9. THE CONTRACTOR SHALL ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND INSTRUCTIONS AND THE LOCAL BUILDING CODES.

WALL NOTES

1. The contractor is responsible for making themselves familiar with all underground utility lines and structures. The contractor shall be responsible for any cost incurred due to damage or replacement of said utilities and structures caused by his forces.
2. All concrete used in footings and piers shall have a minimum compressive strength of 3000 psi at 28 days. Concrete used in columns shall have a minimum compressive strength of 4000 psi at 28 days.
3. All concrete shall be placed within 90 minutes of the time the concrete is mixed and shall be cured with 1" thick plastic sheeting.
4. Concrete for drilled piers shall be placed within 6 hours of drilling pier holes.
5. Refer to section for type and size of brick wall construction.
6. All mortar joints are to be 3/8" concrete block joints.
7. All mortar joints are to be 3/8" concrete block joints.
8. Brick construction shall be in accordance with the requirements of the Brick Institute of America.
9. Brick shall be selected by owner.
10. Verify all dimensions in the field before manufacturing cast-stone.
11. The contractor is responsible for all and required permits and city regulations.
12. Layout of the proposed retaining wall shall be performed in the field by the owner's representative and the contractor prior to beginning construction.
13. The stone pattern shall be running bond.
14. Lay stone concrete level and plumb. Do not exceed 1/4" variation.
15. Contractor shall be responsible for any cost incurred due to damage or replacement of said utilities and structures caused by his forces.
16. Contractor shall be responsible for any cost incurred due to damage or replacement of said utilities and structures caused by his forces.
17. The contractor shall provide a 4" x 4" footing of the stone pier for the stone pier. The approved "block" wall shall be the standard for the stone work on the project.

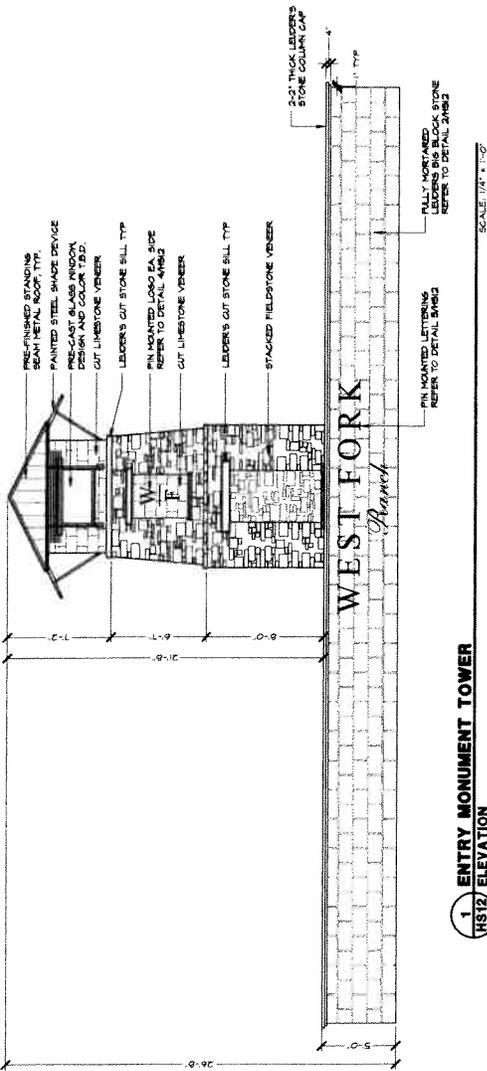
STUDIOS
DESIGN GROUP

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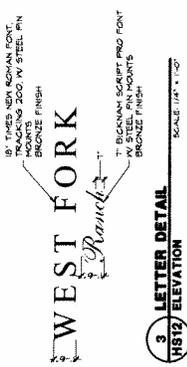
Pen Review Revisions

#	REVISION	BY	DATE

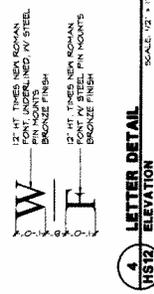
LANDSCAPE PLANS		PROJECT
HARDSCAPE DETAILS		PHM002
WEST FORK RANCH, PH. 1A		SHEET
City of Fort Worth, Tarrant County, Texas		HS12



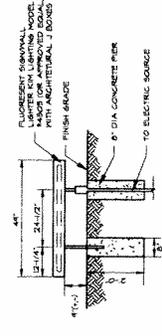
3 ENTRY MONUMENT TOWER
ELEVATION
SCALE 1/8" x 1/8"



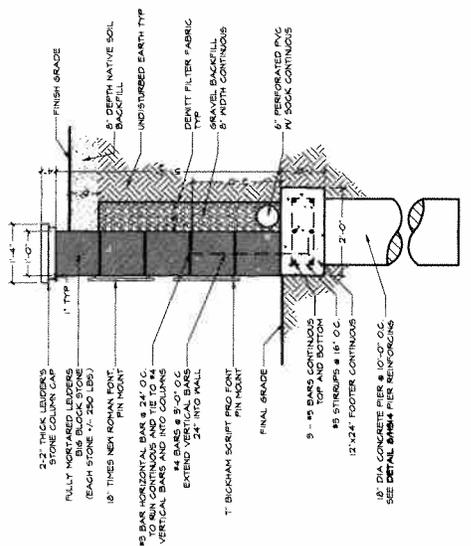
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ELEVATION
SCALE 1/8" x 1/8"



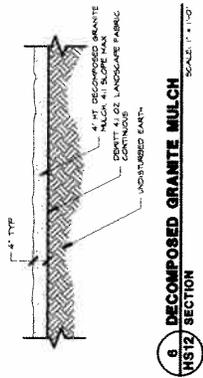
5 LETTER DETAIL
ELEVATION
SCALE 1/2" x 1/2"



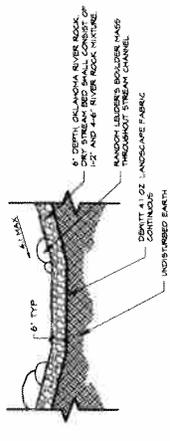
6 MONUMENT SIGN LIGHT
SCALE 3/4" x 1/2"
NOT TO SCALE



7 STONE SIGN WALL - 6'-8" HT.
SECTION
SCALE 3/4" x 1/2"



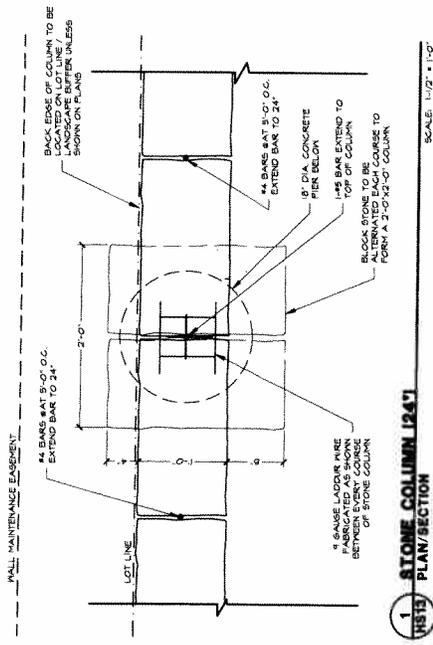
8 DECOMPOSED GRANITE MULCH
SECTION
SCALE 1/2" x 1/2"



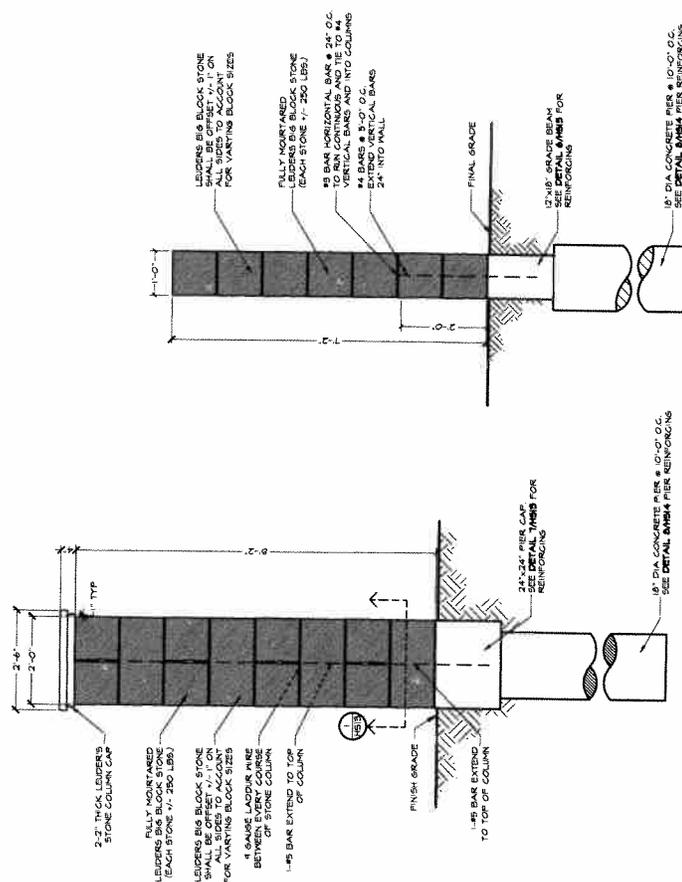
9 DRY STREAM BED
SECTION
SCALE 1/2" x 1/2"



March 9, 2010

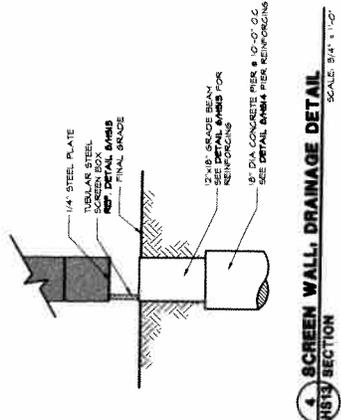


1 STONE COLUMN (24")
SCALE: 1/2" = 1'-0"

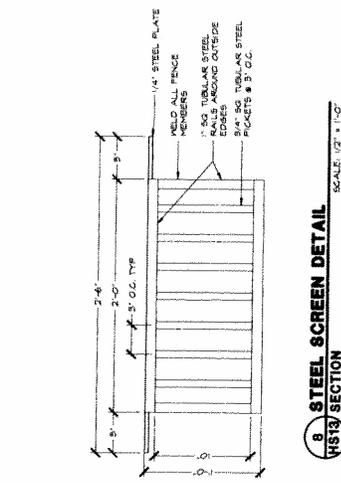


2 STONE COLUMN (24")
SCALE: 3/4" = 1'-0"

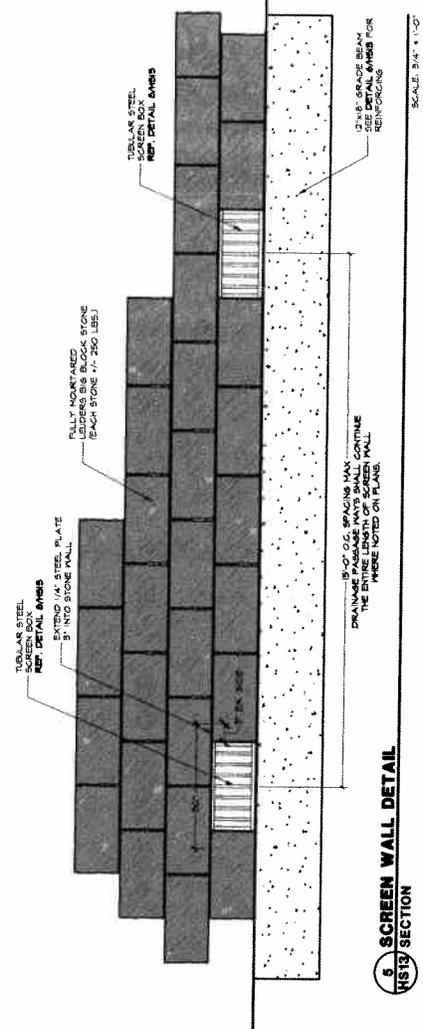
3 7'-0" HT. STONE WALL DETAIL
SCALE: 3/4" = 1'-0"



4 SCREEN WALL DRAINAGE DETAIL
SCALE: 3/4" = 1'-0"



8 STEEL SCREEN DETAIL
SCALE: 1/2" = 1'-0"



6 SCREEN WALL DETAIL
SCALE: 3/4" = 1'-0"



March 9, 2010

STUDIO 1847
DETAILS

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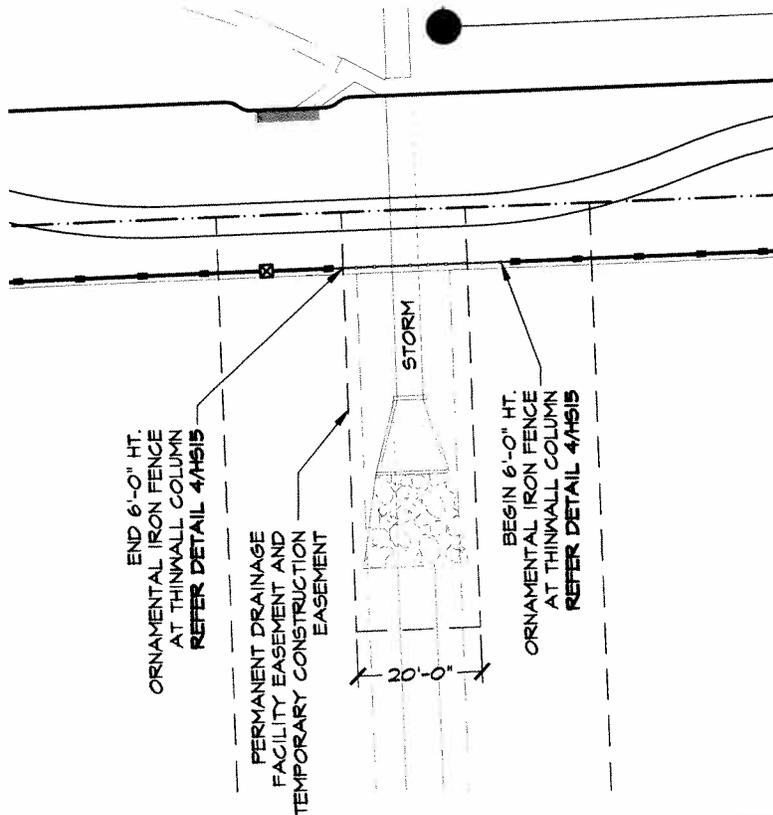
REAVES CONSULTING

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NO.	PLAN REVIEW REVISIONS	BY	DATE
1			
2			
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4			
5			
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7			
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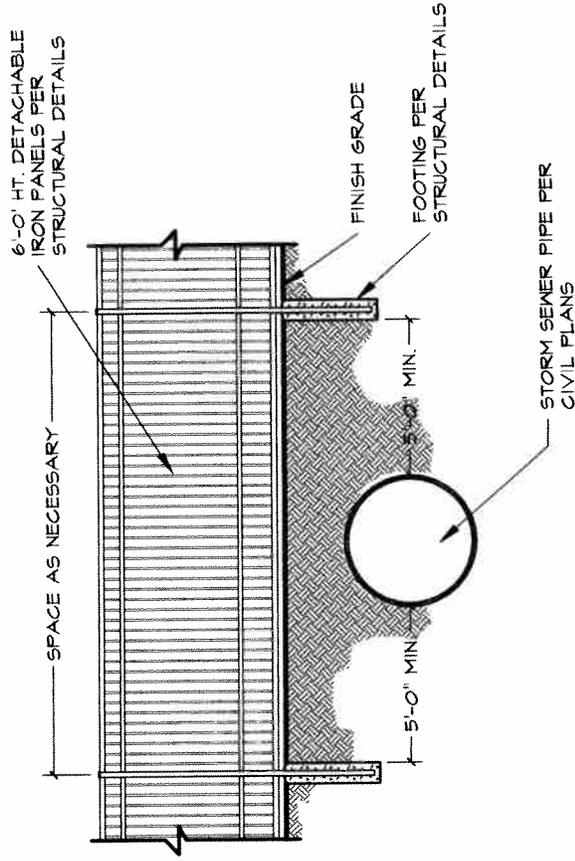
NO.	CONSTRUCTION REVISIONS	BY	DATE
1			
2			
3			
4			
5			
6			
7			
8			

LANDSCAPE PLANS	PROJECT	PH0002
HARDSCAPE DETAILS	SHEET	WEST FORK RANCH, PH. 1A
	CITY OF FORT WORTH, TARRANT COUNTY, TEXAS	HS13



1
EXA **IRON FENCE - EASEMENT CROSSING**
PLAN

SCALE: 1"=20'-0"



2
EXA **IRON FENCE - EASEMENT CROSSING**
ELEVATION

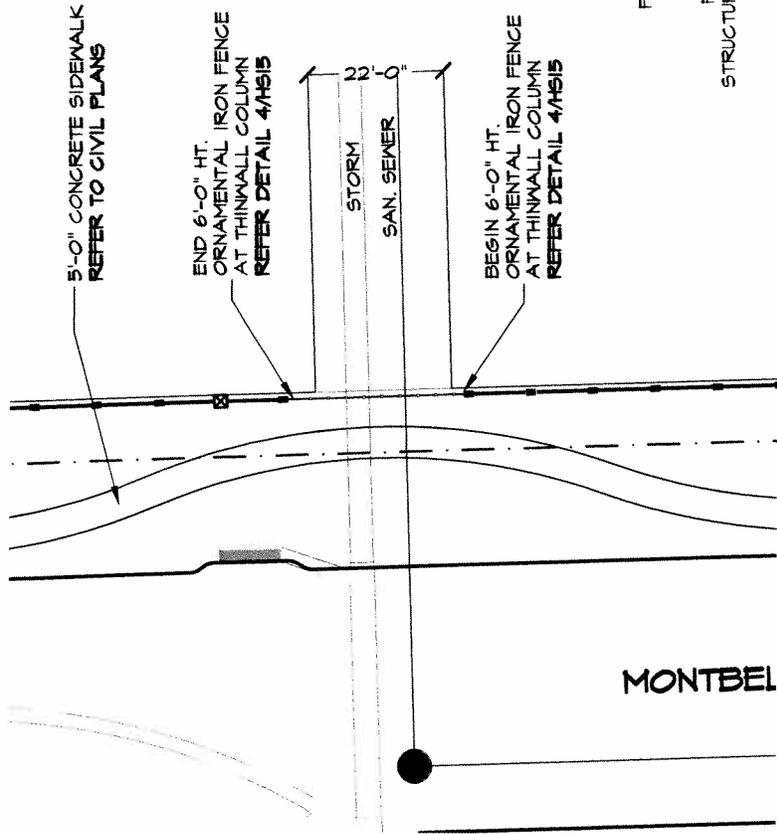
SCALE: 1/4"=1'-0"

- NOTE:**
- FENCE SHALL MEET LOCAL CODES AND REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE INCLUDING NECESSARY UPSIZING OF POSTS, PICKETS AND HORIZONTAL BARS AND INCREASING THE HEIGHT OF THE FENCE AS IT APPEARS IN THIS DETAIL AT NO ADDITIONAL COST TO THE OWNER FOR MATERIALS AND/OR LABOR.
 - ALL FENCE MEMBERS SHALL BE PAINTED URBANE BRONZE, SNT048, BY SHERWIN WILLIAMS PAINT CO.
 - ALL FENCE PANELS LOCATED IN UTILITY EASEMENTS SHALL BE DETACHABLE AT THE POST CONNECTIONS FOR REMOVAL BY OTHERS. CONCRETE FOOTINGS SHALL BE NO CLOSER THAN 5'-0" TO THE OUTSIDE OF STORM, WATER, AND SEWER PIPES.

Wall #1 - Easement Crossing

EXHIBIT A

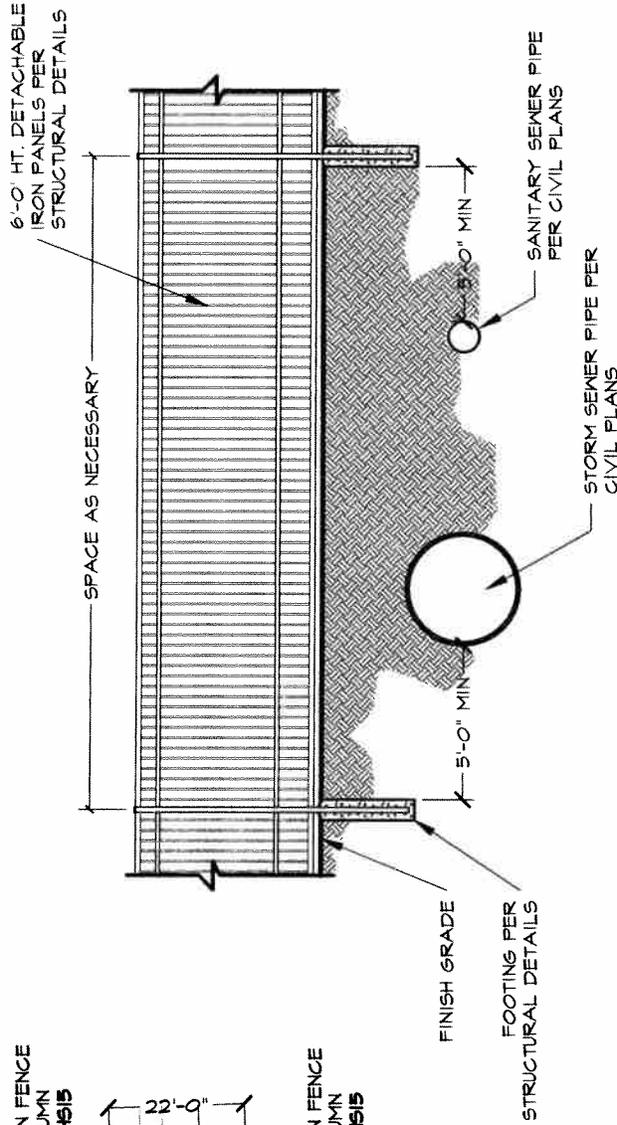
WEST FORK RANCH, PH. 1A
City of Fort Worth, Tarrant County, Texas



1 IRON FENCE - EASEMENT CROSSING

EXB PLAN

SCALE: 1"=20'-0"



2 IRON FENCE - EASEMENT CROSSING

EXB ELEVATION

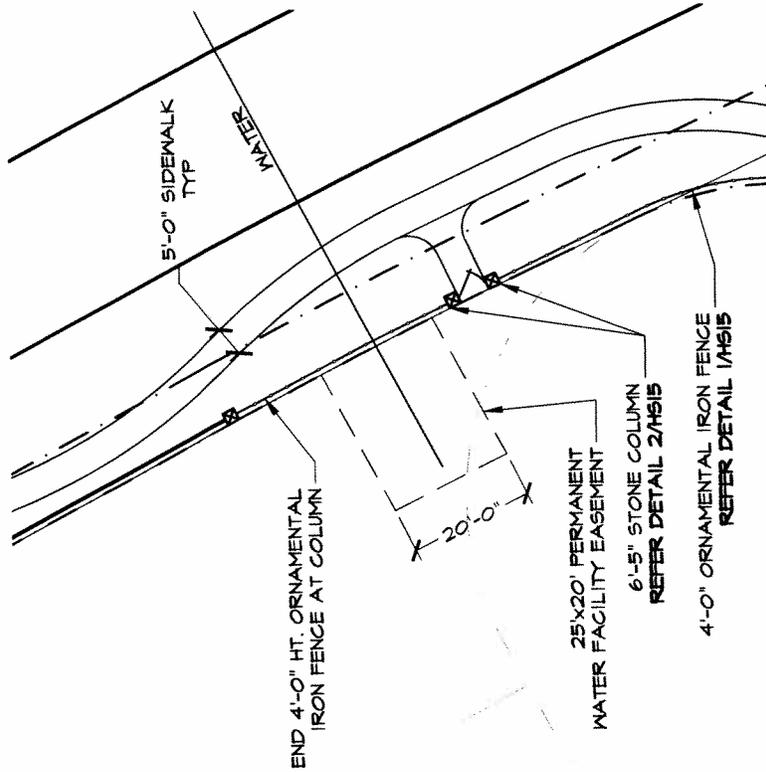
SCALE: 1/4"=1'-0"

- NOTE:
- FENCE SHALL MEET LOCAL CODES AND REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE INCLUDING NECESSARY UP-SIZING OF POSTS, PICKETS AND HORIZONTAL BARS AND INCREASING THE HEIGHT OF THE FENCE AS IT APPEARS IN THIS DETAIL AT NO ADDITIONAL COST TO THE OWNER FOR MATERIALS AND/OR LABOR.
 - ALL FENCE MEMBERS SHALL BE PAINTED URBANE BRONZE, SMT048, BY SHERWIN WILLIAMS PAINT CO.
 - ALL FENCE PANELS LOCATED IN UTILITY EASEMENTS SHALL BE DETACHABLE AT THE POST CONNECTIONS FOR REMOVAL BY OTHERS. CONCRETE FOOTINGS SHALL BE NO CLOSER THAN 5'-0" TO THE OUTSIDE OF STORM, WATER, AND SEWER PIPES.

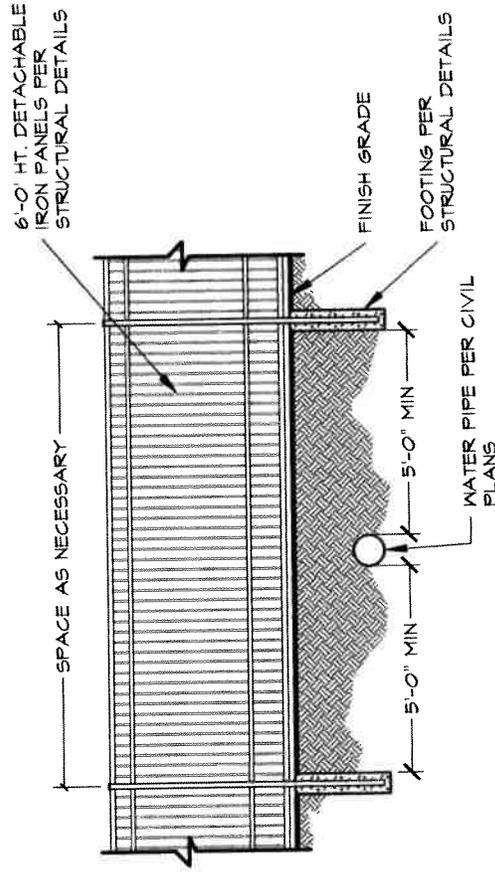
Wall #2 - Easement Crossing

EXHIBIT B

WEST FORK RANCH, PH. 1A
 City of Fort Worth, Tarrant County, Texas



1
EXC **IRON FENCE - EASEMENT CROSSING**
SCALE: 1"=20'-0"



2
EXC **IRON FENCE - EASEMENT CROSSING**
ELEVATION
SCALE: 1/4"=1'-0"

- NOTE:**
- FENCE SHALL MEET LOCAL CODES AND REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE INCLUDING NECESSARY UPSIZING OF POSTS, PICKETS AND HORIZONTAL BARS AND INCREASING THE HEIGHT OF THE FENCE AS IT APPEARS IN THIS DETAIL AT NO ADDITIONAL COST TO THE OWNER FOR MATERIALS AND/OR LABOR.
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Wall #6 - Easement Crossing

EXHIBIT C

WEST FORK RANCH, PH. 1A
City of Fort Worth, Tarrant County, Texas