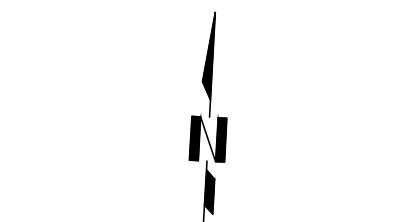


LOCATION MAP
NOT TO SCALE



SCALE: 1" = 30'

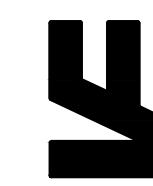
EXISTING CONDITIONS PLAN

LEGEND	
— CATV	EXISTING C.A.T.V. LINE
— OHU	EXISTING OVERHEAD ELECTRIC
— UGE	EXISTING UNDERGROUND ELECTRIC
— G	EXISTING GAS LINE
— SD	EXISTING STORM DRAIN LINE
— SS	EXISTING SANITARY SEWER LINE
— W	EXISTING WATER LINE
— 600	EXISTING CONTOUR
— W	EXISTING WATER METER
— W	EXISTING WATER VALVE
— W	EXISTING FIRE HYDRANT
— W	EXISTING MANHOLE
— W	EXISTING POWER POLE
— W	EXISTING CLEAN OUT
— W	EXISTING ELEVATION
— W	EXISTING

REVISIONS:

24165 IH-10W, SUITE 217-708
SAN ANTONIO, TEXAS 78257
PHONE: 210-485-0226
FAX: 210-485-0232

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS: FIRM REGISTRATION # 13888

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
EXISTING CONDITIONS PLAN

THIS DOCUMENT ISSUED
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CONSTRUCTION.

JOSE VILLAGOMEZ, P.E.
LICENSE NO. 105199
09/09/25

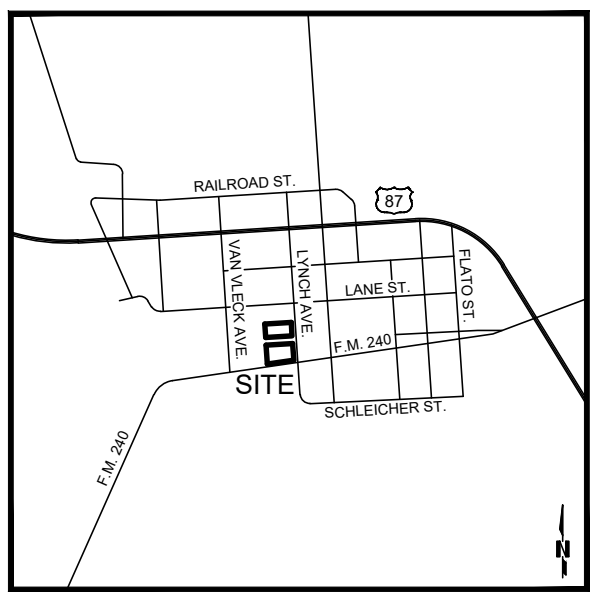
JOB NO.: 25-048

DATE: 09/09/25

DESIGNER: J.V.

DRAWN BY: V.R.

SHEET NO.: C1



LOCATION MAP
NOT TO SCALE

DEMOLITION NOTES:

1. THE CONTRACTOR SHALL SAW CUT EXISTING PAVEMENT, CURBS AND SIDEWALKS AT LOCATIONS SHOWN ON THE PLANS. NO IRREGULAR CUTS IN PAVEMENT, CURBS OR SIDEWALK WILL BE ACCEPTED.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL BUILDING CODES AND REGULATIONS, AS WELL AS OTHER SAFETY CODES AND INSPECTION PROVISIONS APPLICABLE TO THIS PROJECT.
3. CONTRACTOR SHALL SECURE ALL PERMITS REQUIRED FOR CONSTRUCTION AND SHALL NOTIFY ALL RESPECTIVE GOVERNMENTAL OR UTILITY AGENCIES AFFECTED BY CONSTRUCTION.
4. CONTRACTOR SHALL NOTIFY LINE LOCATOR FOR EACH RESPECTIVE UTILITY IN THE PROJECT AREA 48 HOURS PRIOR TO STARTING EXCAVATION.
5. CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE LOCATOR 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION.
6. FOR LOCATION OF UNDERGROUND ELECTRIC, GAS, TELEPHONE AND WATER FACILITIES, CALL THE LOCAL UTILITY LOCATOR 48 HOURS BEFORE BEGINNING ANY EXCAVATION.
7. ALL UNDERGROUND UTILITIES ENCOUNTERED SHALL BE PROTECTED AND LEFT IN PLACE, UNLESS DETERMINED TO BE OUT OF SERVICE. IN WHICH CASE THE UTILITY SHOULD BE REMOVED.
8. REMOVE ALL SIGNS, POSTS, BOLLARDS WITHIN THE LIMITS OF WORK.
9. ALL EXISTING HARDSCAPE (ASPHALT, CONCRETE) SHOWN TO BE REMOVED SHALL BE DEMOLISHED AND DISPOSED OF OFF SITE.
10. ALL WASTE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND IT SHALL BE HIS SOLE RESPONSIBILITY TO DISPOSE OF THIS MATERIAL OFF THE LIMITS OF THE SITE TO PROPERTY WHERE THE CONTRACTOR HAS THE CONSENT OF THE OWNERS. NO WASTE MATERIALS SHALL BE PLACED IN EXISTING LOWS THAT WILL BLOCK OR ALTER THE FLOW LIMITS OF EXISTING NATURAL DRAINAGE.
11. REFER TO GEOTECHNICAL REPORT FOR PREPARATION OF RESULTING SUBGRADE.

TRENCH EXCAVATION SAFETY PROTECTION:

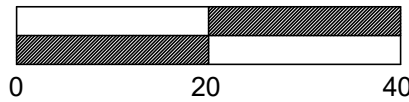
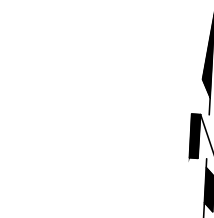
CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/ GEOTECHNICAL SAFETY/ EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITE(S) WITHIN THE PROJECT WORK AREA TO DETERMINE THE APPROPRIATE TRENCH EXCAVATION SAFETY PROTECTION PROGRAMS AND PROCEDURES. THE CONTRACTOR'S IMPLEMENTATION OF THE SYSTEM'S PROGRAMS AND/OR PROCEDURES SHALL PROVIDE FOR ADEQUATE TRENCH EXCAVATION SAFETY PROTECTION THAT COMPLIES WITH AS A MINIMUM, OSHA STANDARDS FOR TRENCH EXCAVATIONS. SPECIFICALLY, THE CONTRACTOR SHALL PROVIDE THE FOLLOWING: THE CONTRACTOR AND/OR STRUCTURAL CONSULTANT SHALL IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.

UTILITY LOCATE NOTES:

THE EXISTENCE AND LOCATION OF UNDERGROUND CABLE INDICATED ON THE PLANS ARE TAKEN FROM THE BEST RECORDS AVAILABLE AND ARE NOT GUARANTEED TO BE ACCURATE. CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE LOCATOR 48 HOURS PRIOR TO EXCAVATION AT 1-800-545-6005. CONTRACTOR HAS THE RESPONSIBILITY TO PROTECT AND SUPPORT TELEPHONE COMPANY PLANT DURING CONSTRUCTION.








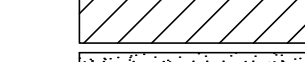

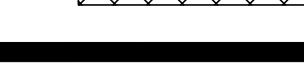


DUE TO FEDERAL REGULATIONS TITLE 49, PART 192.181 GAS COMPANIES MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA. THE CONTRACTOR SHALL NOTIFY THE GAS COMPANY LOCATOR AT 1-800-545-6005, 48 HOURS BEFORE BEGINNING ANY EXCAVATION.

CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/GEOTECHNICAL/SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITES WITHIN THE PROJECT AREA AND DEVELOP A WRITTEN REVIEW OF THE PLANS AND THE PROJECT AREA, AS DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S PLANS SHALL PROVIDE FOR ADEQUATE TRENCH SAFETY SYSTEMS THAT COMPLY WITH AS A MINIMUM U.S.H.A. STANDARDS FOR TRENCH EXCAVATIONS SPECIFICALLY. CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL DEVELOP AND IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH U.S.H.A. STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.



DEMOLITION PLAN

LEGEND

	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND ELECTRIC
	EXISTING GAS LINE
	EXISTING STORM DRAIN LINE
	EXISTING SANITARY SEWER LINE
	EXISTING WATER LINE
	EXISTING WATER METER
	EXISTING WATER VALVE
	EXISTING FIRE HYDRANT
	EXISTING MANHOLE
	EXISTING POWER POLE
	EXISTING CLEAN OUT
	EXISTING ELEVATION
	PROPOSED ELEVATION
	EXISTING PROPOSED
	FLOW LINE
	EXISTING STRUCTURES TO BE REMOVED
	EXISTING PAVMT. & CURB TO BE REMOVED
	EXISTING UTILITIES TO BE REMOVED

REVISIONS:

24165 IH-10W, SUITE 217-708
SAN ANTONIO TEXAS 78257
PHONE: 210-724-0816
FAX: 210-853-0232

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS, FIRM REGISTRATION # 13698

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
DEMOLITION PLAN

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JOSE VILLAGOMEZ, P.E.
LICENSE NO. 105199
09/09/25

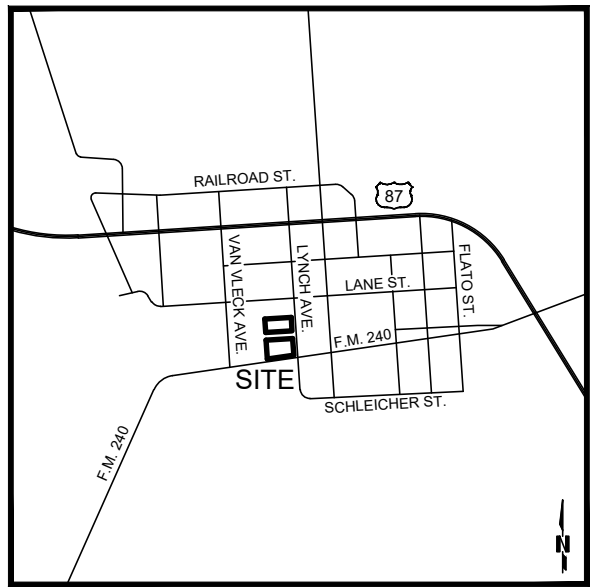
JOB NO.: 25-048

DATE: 09/09/25

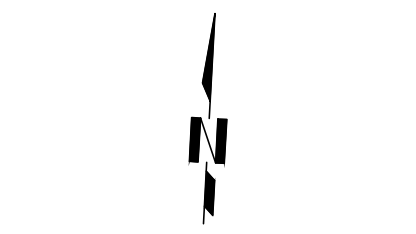
DESIGNER: J.V.

DRAWN BY: V.R.

SHEET NO.: 62



LOCATION MAP
NOT TO SCALE



0 30 60
SCALE: 1" = 30'

OVERALL SITE PLAN

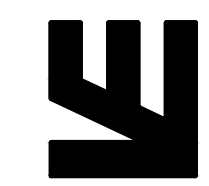
LEGEND

- | | |
|--------|-------------------------------|
| — OH — | EXISTING OVERHEAD ELECTRIC |
| — UG — | EXISTING UNDERGROUND ELECTRIC |
| — G — | EXISTING GAS LINE |
| — SD — | EXISTING STORM DRAIN LINE |
| — SS — | EXISTING SANITARY SEWER LINE |
| — W — | EXISTING WATER LINE |
| — WM — | EXISTING WATER METER |
| — V — | EXISTING WATER VALVE |
| — FH — | EXISTING FIRE HYDRANT |
| — M — | EXISTING MANHOLE |
| — PP — | EXISTING POWER POLE |
| — CO — | EXISTING CLEAN OUT |
| — E — | EXISTING ELEVATION |
| — P — | PROPOSED ELEVATION |
| — F — | EXISTING FLOW LINE |
| — E — | PROPOSED CONCRETE FLATWORK |
| — L — | PROPOSED LIGHT-DUTY PAVEMENT |

REVISIONS:

24165 IH-10W, SUITE 217-708
SAN ANTONIO, TEXAS 78257
PHONE: 210-485-0216
FAX: 210-485-0232

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS: FIRM REGISTRATION # 13898

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
OVERALL SITE PLAN

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JOSE VILLAGOMEZ, P.E.
LICENSE NO. 105199
09/09/25

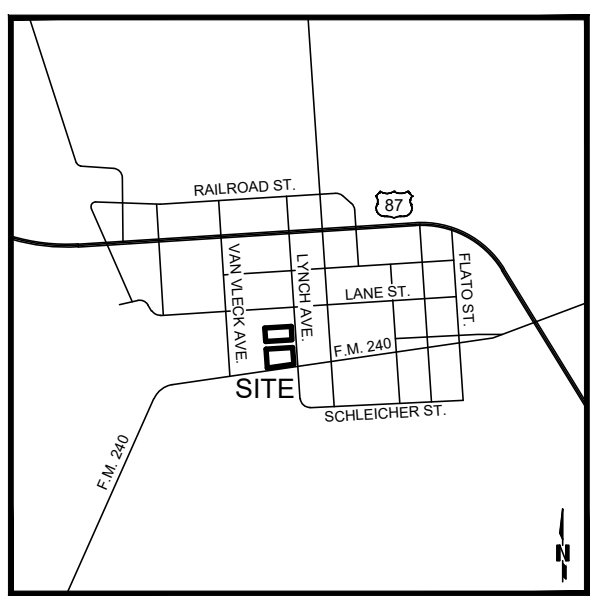
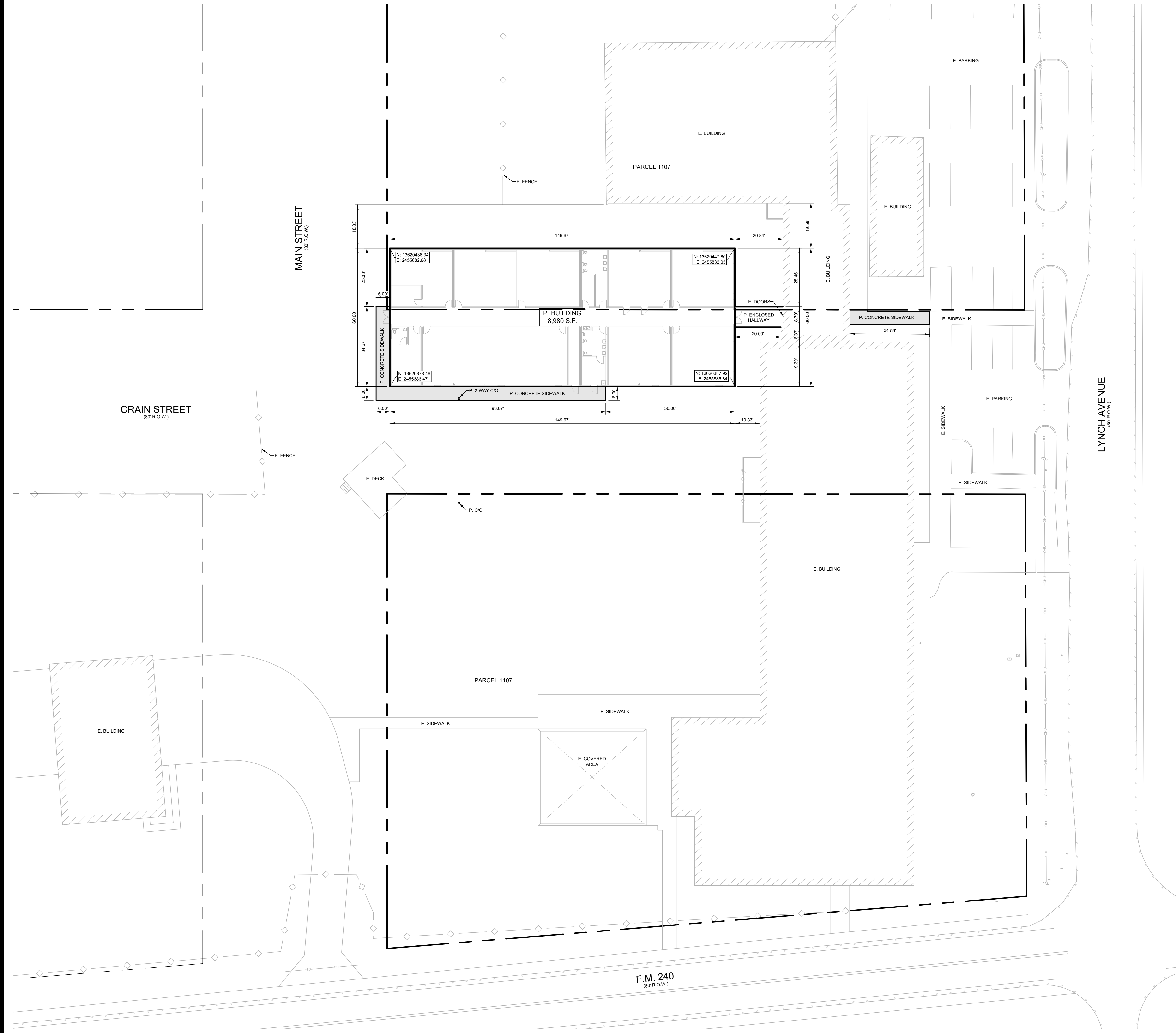
JOB NO.: 25-048

DATE: 09/09/25

DESIGNER: J.V.

DRAWN BY: V.R.

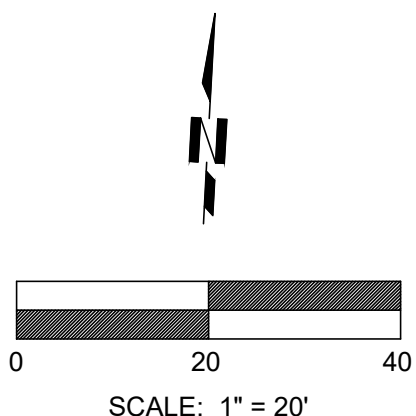
SHEET NO.: C3



LOCATION MAP
NOT TO SCALE

GENERAL NOTES:

- ALL PHASES OF WORK UNDER THIS CONTRACT SHALL BE IN STRICT ACCORDANCE WITH APPLICABLE ITEMS OF THE STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION SPECIFICATIONS AND LOCAL STANDARD SPECIFICATIONS FOR CONSTRUCTION. FINAL DECISIONS OR JUDGEMENTS ON MATTERS NOT SPECIFICALLY COVERED BY THE ABOVE DOCUMENTS SHALL BE MADE BY THE ENGINEER.
- CONTRACTOR SHALL COMPLY WITH ALL LOCAL BUILDING CODES AND REGULATIONS, AS WELL AS OTHER SAFETY CODES AND INSPECTION PROVISIONS APPLICABLE TO THIS PROJECT.
- CONTRACTOR SHALL SECURE ALL PERMITS REQUIRED FOR CONSTRUCTION AND SHALL NOTIFY ALL RESPECTIVE GOVERNMENTAL OR UTILITY AGENCIES AFFECTED BY CONSTRUCTION.
- CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF THE WORK ON THIS PROJECT. EXCEPTIONS FROM LIABILITY ARISING FROM SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
- DUE TO FEDERAL REGULATIONS TITLE 49, PART 192.181, NATURAL GAS PURVEYOR MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA.
- BIDDERS ARE HEREBY NOTIFIED TO MAKE A THOROUGH REVIEW OF THE JOB SITE AND SOIL BORING INFORMATION PROVIDED BY OWNER. NO ADDITIONAL PAYMENT SHALL BE MADE FOR ROCK, SAND, GRAVEL, OR OTHER UNSTABLE CONDITIONS ENCOUNTERED IN ANY WORK IMPLIED BY THESE DRAWINGS.
- CONTRACTOR SHALL NOTIFY LINE LOCATOR FOR EACH RESPECTIVE UTILITY IN THE PROJECT AREA 48 HOURS PRIOR TO STARTING EXCAVATION.
- CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE LOCATOR 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION.
- FOR LOCATION OF UNDERGROUND ELECTRIC, GAS, TELEPHONE AND WATER FACILITIES, CALL THE LOCAL UTILITY LOCATOR 48 HOURS BEFORE BEGINNING ANY EXCAVATION.
- ALL WASTE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND IT SHALL BE HIS SOLE RESPONSIBILITY TO DISPOSE OF THIS MATERIAL OFF THE LIMITS OF THE SITE TO PROPERTY WHERE THE CONTRACTOR HAS THE CONSENT OF THE OWNERS. NO WASTE MATERIALS SHALL BE PLACED IN EXISTING LOWS THAT WILL BLOCK OR ALTER THE FLOW LIMITS OF EXISTING NATURAL DRAINAGE.
- CONTRACTOR IS REQUIRED TO VERIFY PROJECT ELEVATIONS. STARTING ANY WORK CONSTITUTES THE APPROVAL OF THE EXISTING CONDITIONS SHOWN.
- EXISTING ABOVE GROUND UTILITIES HAVE BEEN PLOTTED BY DIRECT FIELD INVESTIGATION (ON SURVEY PERFORMED BY OTHERS). UNDERGROUND UTILITIES HAVE BEEN COMPILED FROM VARIOUS SOURCES AND REQUIRE VERIFICATION BY THE CONTRACTOR TO ESTABLISH THEIR EXACT LOCATION AND DEPTH PRIOR TO SETTING ANY FINISH CONCRETE GRADE. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING ABOVE GROUND OR UNDERGROUND UTILITIES, INCLUDING THOSE NOT SHOWN ON DRAWINGS. DEAD UTILITY LINES SHALL BE SUITABLY CAPPED.
- ANY EXISTING SITE IMPROVEMENT OR UTILITY REMOVED, DAMAGED OR UNDERCUT BY CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED AS DIRECTED BY THE OWNER AND APPROVED BY THE RESPECTIVE UTILITY AT THE CONTRACTOR'S EXPENSE.
- WHEN SEWER LINES ARE INSTALLED IN THE VICINITY OF WATER MAINS, SUCH INSTALLATION SHALL BE IN STRICT ACCORDANCE WITH THE DEPARTMENT OF HEALTH "RULES AND REGULATIONS FOR PUBLIC WATER SYSTEM." (LATEST REVISION)
- (A) HEAD-IN PARKING PLACES SHALL BE 9' X 18' WITH 4" WIDE WHITE LINE (B) PARALLEL PARKING PLACES SHALL BE 10' X 22' STRIPED WITH WHITE PAINT, UNLESS OTHERWISE SPECIFIED.
- ALL DIMENSIONS ARE TO BE MEASURED FROM FACE OF CURB. (UNLESS OTHERWISE SPECIFIED)
- BARRICADES AND WARNING SIGNS SHALL CONFORM TO THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND GENERALLY BE LOCATED TO AFFORD MAXIMUM PROTECTION TO THE PUBLIC AS WELL AS CONSTRUCTION PERSONNEL AND EQUIPMENT AND TO ASSURE AN EXPEDITIOUS TRAFFIC FLOW AT ALL TIMES DURING CONSTRUCTION. THE SIGNS SHALL BE COORDINATED WITH SEQUENCE OF CONSTRUCTION AND DETOUR PLAN. DURING THE PROGRESS OF THE WORK THE CONTRACTOR SHALL PROVIDE ACCESS FOR LOCAL TRAFFIC.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION AND DIMENSIONS OF BUILDING DIMENSIONS AND INGRESS/EGRESS LOCATIONS.
- CONTRACTOR IS RESPONSIBLE FOR PROTECTION AND REPLACEMENT, IF NECESSARY, OF ALL DISTURBED PROPERTY CORNERS.
- CONTRACTOR SHALL COORDINATE CONSTRUCTION MATERIALS TESTING WITH THE SELECTED TESTING COMPANY. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO ENSURE ALL TESTS ARE COMPLETED AS SPECIFIED IN THE AGREEMENT BETWEEN THE OWNER AND TESTING COMPANY.



DIMENSIONAL CONTROL PLAN

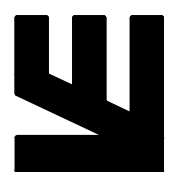
LEGEND

—OH—	EXISTING OVERHEAD ELECTRIC
—UG—	EXISTING UNDERGROUND ELECTRIC
—G—	EXISTING GAS LINE
—SD—	EXISTING STORM DRAIN LINE
—SS—	EXISTING SANITARY SEWER LINE
—W—	EXISTING WATER LINE
—M—	EXISTING WATER METER
—V—	EXISTING WATER VALVE
—H—	EXISTING FIRE HYDRANT
—SS—	EXISTING MANHOLE
—P—	EXISTING POWER POLE
—C—	EXISTING CLEAN OUT
—E—	EXISTING ELEVATION
—P—	PROPOSED ELEVATION
—F—	EXISTING FLOW LINE
—P—	PROPOSED FLOW LINE
—P—	PROPOSED CONCRETE FLATWORK
—P—	PROPOSED LIGHT-DUTY PAVEMENT

REVISIONS:

24165 IH-10W, SUITE 217-708
SAN ANTONIO TEXAS 78257
PHONE: 210-485-0226
FAX: 210-485-0222

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM REGISTRATION # 13898

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
DIMENSIONAL CONTROL PLAN

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REGULATORY APPROVAL,
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CONSTRUCTION.

JOSE VILLAGOMEZ, P.E.
LICENSE NO. 105199
09/09/25

JOB NO.: 25-048

DATE: 09/09/25

DESIGNER: J.V.

DRAWN BY: V.R.

SHEET NO.: C4

GRADING NOTES:

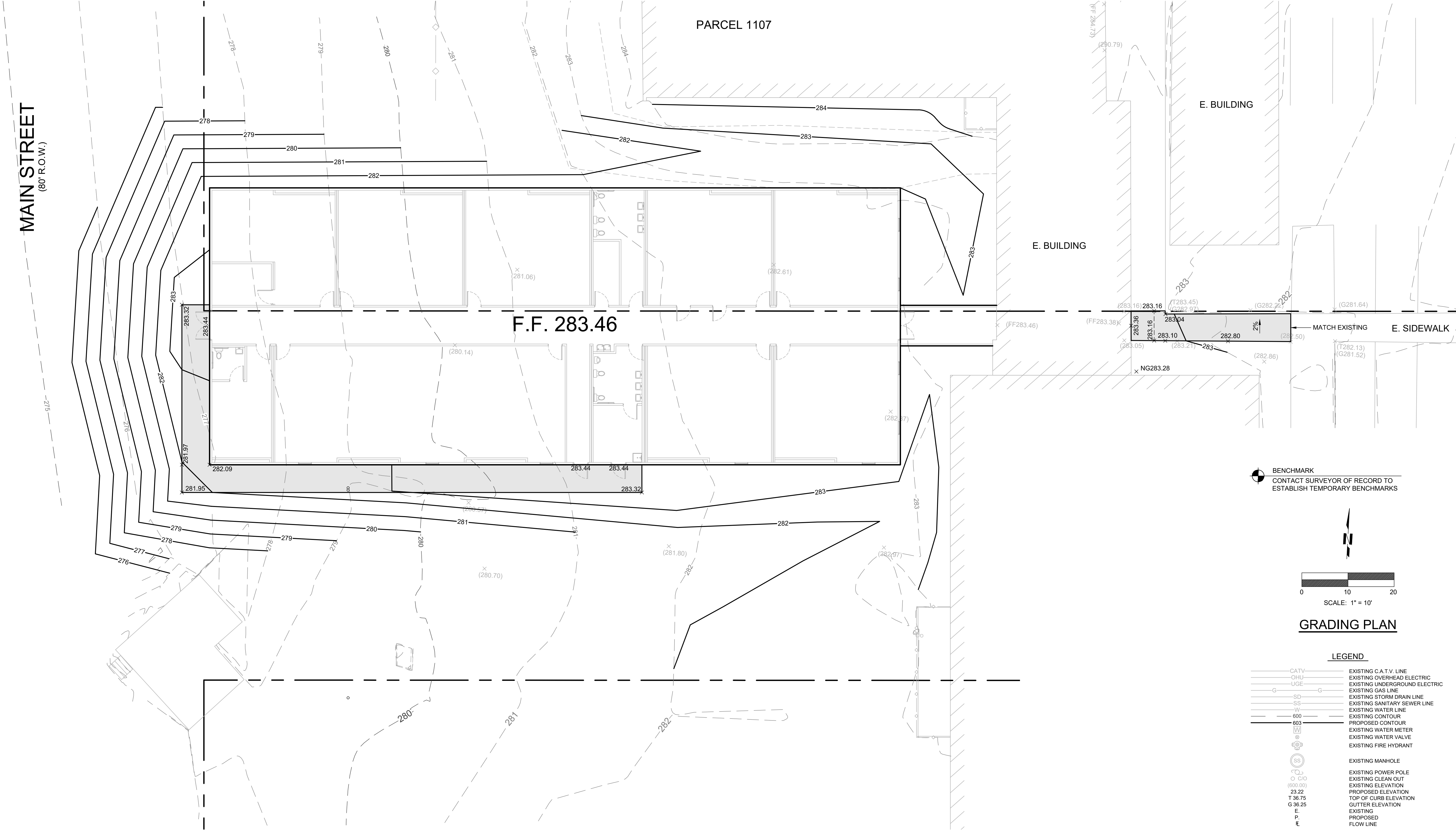
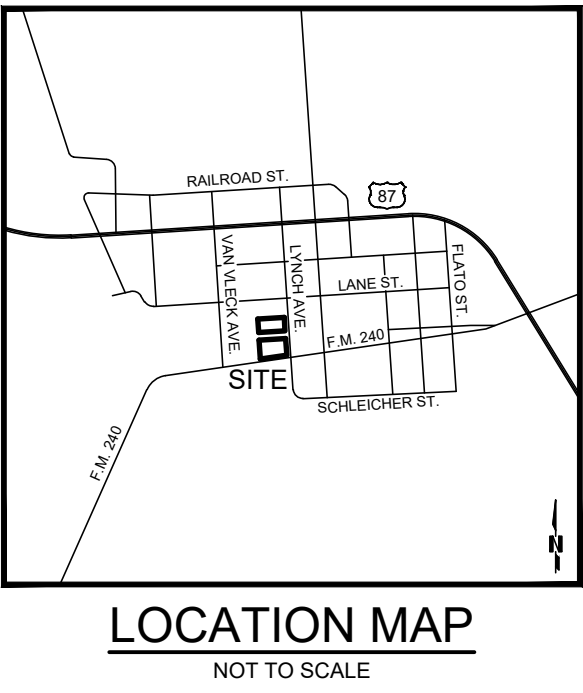
1. MAXIMUM GRADE AT SIDEWALK RAMPS IS 8.33% WITH A CROSS SLOPE OF 2.0% OR LESS AND SHALL COMPLY WITH ADA.
2. ACCESSIBLE PATH SHALL HAVE A RUNNING SLOPE OF NO GREATER THAN 5.0% WITH A CROSS SLOPE OF 2.0% OR LESS.
3. ALL MATERIALS AND CONSTRUCTION PROCEDURES WITHIN THE SCOPE OF THIS CONTRACT WHERE NOT SPECIFICALLY COVERED IN THE CONSTRUCTION DOCUMENTS SHALL CONFORM TO ALL APPLICABLE CODES AND REGULATIONS, INCLUDING, BUT NOT LIMITED TO THE CITY OF SAN ANTONIO AND BEXAR COUNTY.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL CONDITION ANY DAMAGE DONE TO EXISTING IMPROVEMENTS OR UTILITIES.
5. EARTHWORK FOR THE BUILDING FOUNDATION, CONCRETE SLABS AND CONCRETE AND ASPHALT PAVEMENT SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT.
6. ADJUST PAVEMENT, CURB ELEVATIONS AND/OR SIDEWALK ELEVATIONS AS NECESSARY TO ENSURE A CONTINUOUS GRADE WITH EXISTING ELEVATIONS.
7. EXISTING AND PROPOSED GRADE CONTOUR INTERVALS SHOWN AT ONE FOOT (1').
8. ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATIONS SHALL RECEIVE FOUR (4) INCHES OF TOPSOIL.

UTILITY LOCATE NOTES:

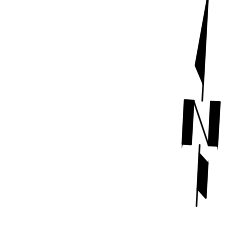
THE EXISTENCE AND LOCATION OF UNDERGROUND CABLE INDICATED ON THE PLANS ARE TAKEN FROM THE BEST RECORDS AVAILABLE AND ARE NOT GUARANTEED TO BE ACCURATE. CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE LOCATOR 48 HOURS PRIOR TO EXCAVATION AT 1-800-545-6005. CONTRACTOR HAS THE RESPONSIBILITY TO PROTECT AND SUPPORT TELEPHONE COMPANY PLANT DURING CONSTRUCTION.

DUE TO FEDERAL REGULATIONS TITLE 49, PART 192.181 GAS COMPANIES MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA. THE CONTRACTOR SHALL NOTIFY THE GAS COMPANY LOCATOR AT 1-800-545-6005, 48 HOURS BEFORE BEGINNING ANY EXCAVATION.

CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/ GEOTECHNICAL/SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITES WITHIN THE PROJECT WORK AREA IN ORDER TO DEVELOP THE CONTRACTOR'S PLANS TO IMPLEMENT THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S PLANS SHALL PROVIDE FOR ADEQUATE TRENCH SAFETY SYSTEMS THAT COMPLY WITH AS A MINIMUM O.S.H.A. STANDARDS FOR TRENCH EXCAVATIONS SPECIFICALLY, CONTRACTOR AND OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL DEVELOP AND IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH O.S.H.A. STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.



BENCHMARK
CONTACT SURVEYOR OF RECORD TO
ESTABLISH TEMPORARY BENCHMARKS



0 10 20
SCALE: 1" = 10'

GRADING PLAN

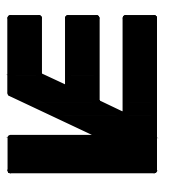
LEGEND

— CATV —	EXISTING C.A.T.V. LINE
— OHU —	EXISTING OVERHEAD ELECTRIC
— UGE —	EXISTING UNDERGROUND ELECTRIC
— G —	EXISTING GAS LINE
— SD —	EXISTING STORM DRAIN LINE
— SS —	EXISTING SANITARY SEWER LINE
— W —	EXISTING WATER LINE
— 600 —	EXISTING CONTOUR
— 803 —	PROPOSED CONTOUR
— W —	EXISTING WATER METER
— W —	EXISTING WATER VALVE
— W —	EXISTING FIRE HYDRANT
— SS —	EXISTING MANHOLE
— C/O —	EXISTING POWER POLE
— C/O —	EXISTING CLEAN OUT
— 23.22 —	PROPOSED ELEVATION
— T 36.75 —	TOP OF CURB ELEVATION
— G 36.25 —	GUTTER ELEVATION
— E —	EXISTING
— P —	PROPOSED
— F —	FLOW LINE

REVISIONS:

24165 IH-10W, SUITE 217-708
SAN ANTONIO, TEXAS 78257
PHONE: 210-483-0216
FAX: 210-483-0232

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS: FIRM REGISTRATION # 13698

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
GRADING PLAN

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JOSE VILLAGOMEZ, P.E.
LICENSE NO. 105199
09/09/25

JOB NO.: 25-048

DATE: 09/09/25

DESIGNER: J.V.

DRAWN BY: V.R.

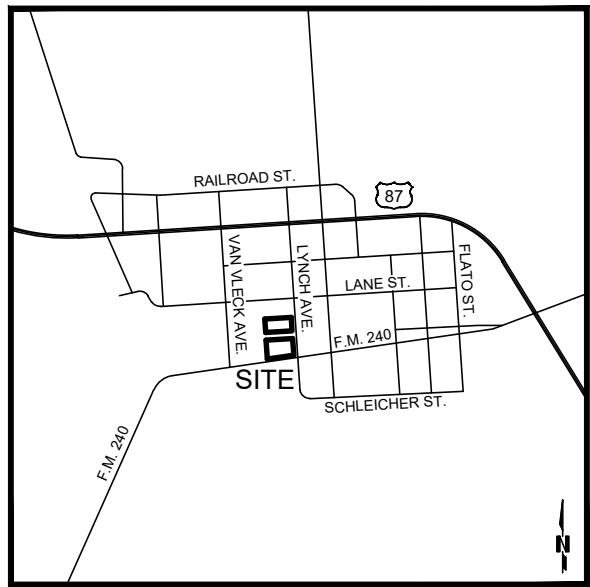
SHEET NO.: C5

CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/ GEOTECHNICAL SAFETY EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITE(S) WITHIN THE PROJECT WORK AREA IN ORDER TO IMPLEMENT CONTRACTOR'S TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS, PROGRAMS AND/OR PROCEDURES. THE CONTRACTORS SHALL PROVIDE TRENCH EXCAVATION SAFETY PROTECTION PROGRAMS AND/OR PROCEDURES THAT MEET OR EXCEED TRENCH EXCAVATION SAFETY PROTECTION THAT COMPLIES WITH AS A MINIMUM, OSHA STANDARDS FOR TRENCH EXCAVATIONS. SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.

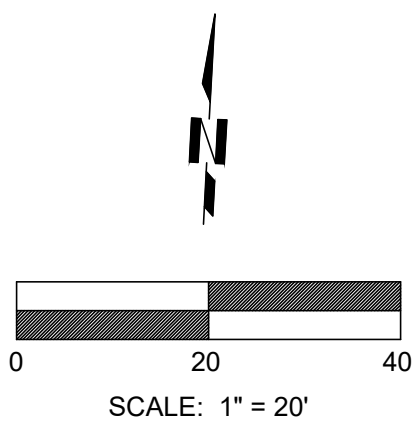
THE EXISTENCE AND LOCATION OF UNDERGROUND CABLE INDICATED ON THE PLANS ARE TAKEN FROM THE BEST RECORDS AVAILABLE AND ARE NOT GUARANTEED TO BE ACCURATE. CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE LOCATOR 48 HOURS PRIOR TO EXCAVATION AT 1-800-545-6005. CONTRACTOR HAS THE RESPONSIBILITY TO PROTECT AND SUPPORT TELEPHONE COMPANY PLANT DURING CONSTRUCTION.

DUE TO FEDERAL REGULATIONS TITLE 49, PART 192.181 GAS COMPANIES MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA. THE CONTRACTOR SHALL NOTIFY THE GAS COMPANY LOCATOR AT 1-800-545-6005, 48 HOURS BEFORE BEGINNING ANY EXCAVATION.























CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/ GEOTECHNICAL/SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITES WITHIN THE PROJECT WORK AREA IN ORDER TO DEVELOP THE CONTRACTOR'S PLANS TO IMPLEMENT THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S PLANS SHALL PROVIDE FOR ADEQUATE TRENCH SAFETY SYSTEMS THAT COMPLY WITH AS A MINIMUM THE FOLLOWING TRENCH EXCAVATIONS SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL DEVELOP AND IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH O.S.H.A. STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.



1. ALL PHASES OF WORK UNDER THIS CONTRACT SHALL BE WITH STRICT ADHERENCE TO "STANDARD SPECIFICATIONS FOR HIGHWAYS CONSTRUCTION" PUBLISHED BY THE CITY OF WESTHOPE, TEXAS, DEPARTMENT OF PUBLIC WORKS. FINAL DECISIONS OR JUDGMENTS ON MATTERS NOT SPECIFICALLY COVERED BY THE ABOVE DOCUMENTS SHALL BE MADE BY THE ENGINEER.
2. CONTRACTOR SHALL COMPLY WITH THE APPROPRIATE BUILDING CODE AND REGULATIONS, AS WELL AS OTHER SAFETY CODES AND INSPECTION PROVISIONS APPLICABLE TO THIS PROJECT.
3. CONTRACTOR SHALL SECURE ALL PERMITS REQUIRED FOR CONSTRUCTION AND SHALL NOTIFY ALL RESPECTIVE GOVERNMENTAL OR UTILITY AGENCIES AFFECTED BY CONSTRUCTION.
4. CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PERSONS AND PROPERTY THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNERS AND THE ENGINEER HARMLESS FROM ANY AND ALL LOSS, INJURY OR DEATH, OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF THE WORK ON THIS PROJECT, EXCEPTING FROM LIABILITY ARISING FROM STATE NEGLIGENCE OF THE OWNER OR ENGINEER.
5. DUE TO FEDERAL REGULATIONS TITLE 49, PART 192.161, NATURAL GAS PURVEYOR MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA.
6. EXISTING ABOVE GROUND UTILITIES HAVE BEEN PLOTTED BY DIRECT FIELD INVESTIGATION. UNDERGROUND UTILITIES HAVE BEEN COMPILED FROM VARIOUS SOURCES AND REQUIRE VERIFICATION BY THE CONTRACTOR TO ESTABLISH THEIR EXACT LOCATION AND DEPTH. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING ABOVE AND/OR UNDERGROUND UTILITIES, INCLUDING THOSE NOT SHOWN ON DRAWINGS. DEAD UTILITY LINES SHALL BE SUITABLY CAPPED.
7. ANY EXISTING SITE IMPROVEMENT OR UTILITY REMOVED, DAMAGED OR UNDERCUT BY CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED AS DIRECTED BY THE ENGINEER AND APPROVED BY THE RESPECTIVE UTILITY AT THE CONTRACTOR'S EXPENSE.
8. ALL WASTE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND IT SHALL BE HIS SOLE RESPONSIBILITY TO LOCATE AND DISPOSE OF THIS MATERIAL OFF THE LIMITS OF THE RIGHT-OF-WAY AND TO PROVIDE PROTECTION WHERE THE CONTRACTOR HAS THE CONSENT OF THE OWNERS. NO WASTE MATERIAL SHALL BE PLACED IN EXISTING NATURAL DRAINAGE COURSES.
9. BARRICADES AND WARNING SIGNS SHALL CONFORM TO THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND BE LOCATED TO CONTROL THE MAXIMUM OFF THE LIMITS OF THE RIGHT-OF-WAY AND TO PROVIDE PROTECTION PERSONNEL AND EQUIPMENT AND TO ASSURE AN EXPEDITIOUS TRAFFIC FLOW AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR SHALL BE COORDINATED WITH SEQUENCE OF CONSTRUCTION AND DETOUR PLAN. DURING THE PROJECT, THE WORK AREA CONTRACTOR SHALL PROVIDE ACCESS FOR LOCAL TRAFFIC.
10. CONTRACTOR SHALL NOTIFY LINE LOCATOR FOR EACH RESPECTIVE UTILITY IN THE PROJECT AREA 48 HOURS PRIOR TO STARTING EXCAVATION.
11. FOR LOCATION OF UNDERGROUND ELECTRIC FACILITIES, CALL C.P.S. LOCATOR 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION.
12. CONTRACTOR TO CONTACT THE TELEPHONE COMPANY CABLE LOCATOR 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION.
13. ASBESTOS CEMENT (AC) PIPE, ALSO KNOWN AS TRANSITE PIPE, CONTAINS ASBESTOS-CONTAINING MATERIAL (ACM) AND IS LOCATED WITHIN THE PROJECT LIMITS. SPECIAL WASTE MANAGEMENT PROCEDURES AND HEALTH AND SAFETY REQUIREMENTS MUST BE COMPLIED WITH FOR REMOVAL, REMOVING AND DISPOSING OF THIS PIPE. SEE UTILITY SPECIFICATION FOR HANDLING ASBESTOS CEMENT PIPE".
14. IF NECESSARY, REPLACE ONE LENGTH OF ASBESTOS CEMENT PIPE TO MEET EAP REQUIREMENTS.
15. ALL PIPE SHALL BE RESTRAINED BASED UPON CONDITIONS ENCOUNTERED DURING INSTALLATION SEE UTILITY SPECIFICATIONS BOOK FOR RESTRAINED LENGTHS.



LEGEND

	EXISTING C.A.T.V. LINE
	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND ELECTRIC
	EXISTING GAS LINE
	EXISTING STORM DRAIN LINE
	EXISTING SANITARY SEWER LINE
	EXISTING WATER LINE
	EXISTING CONTOUR
	PROPOSED CONTOUR
	EXISTING WATER METER
	EXISTING WATER VALVE
	EXISTING FIRE HYDRANT
	EXISTING MANHOLE
	EXISTING POWER POLE
	EXISTING CLEAN OUT
	EXISTING ELEVATION
	PROPOSED ELEVATION
	TOP OF CURB ELEVATION
	GUTTER ELEVATION
	EXISTING
	PROPOSED
	FLOW LINE

24165 IH-10W, SUITE 217-708
SAN ANTONIO TEXAS 78257
PHONE: 210-724-0816
FAX: 210-853-0232

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS, FIRM REGISTRATION # 136988

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
UTILITY PLAN

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JOSE VILLAGOMEZ, P.E.
LICENSE NO. 105199
09/09/25

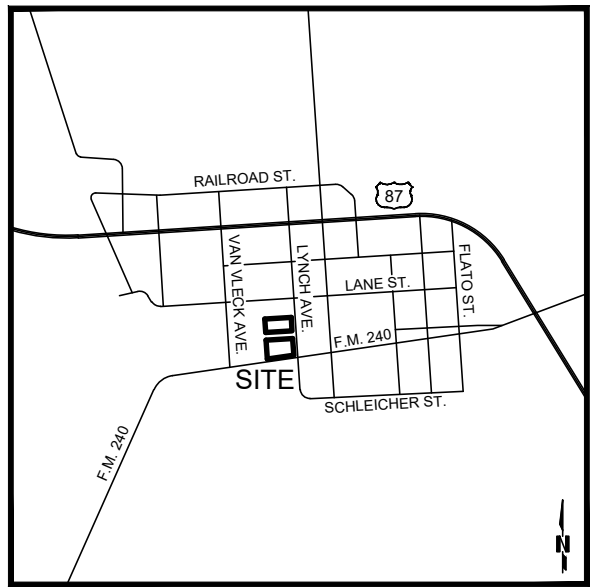
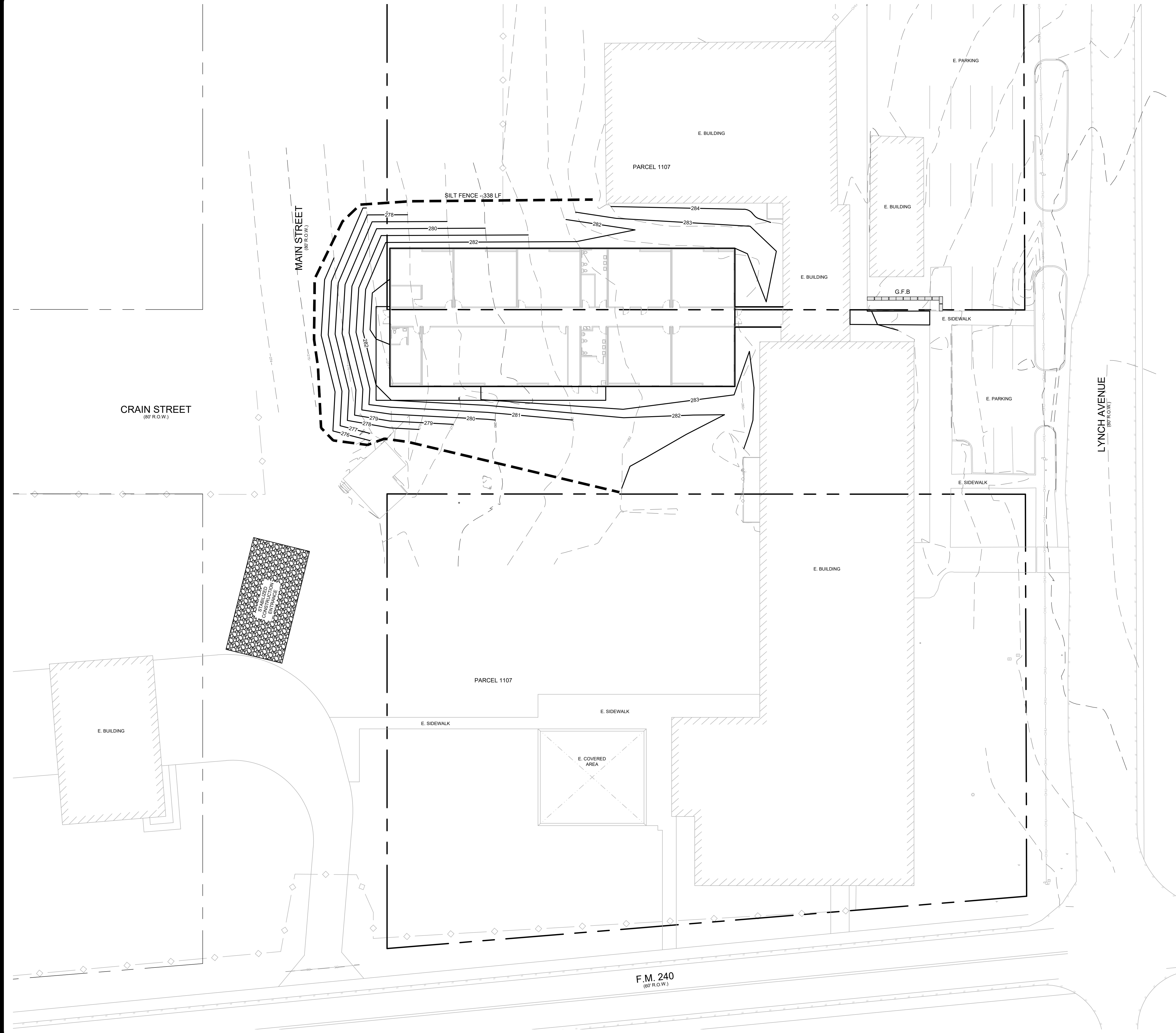
JOB NO.: 25-048

DATE: 09/09/25

DESIGNER: J.V.

DRAWN BY: V.R.

SHEET NO.: C6

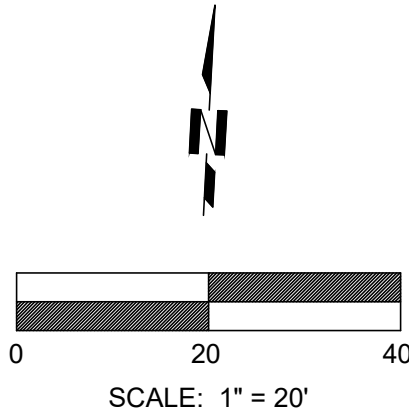


LOCATION MAP
NOT TO SCALE

SEQUENCE OF CONSTRUCTION:

1. PLACE SILT FENCE AND STABILIZED CONSTRUCTION ENTRANCE AS SHOWN.
2. PERFORM DEMOLITION, CLEARING, GRUBBING, AND EARTHWORK FOR THE SITE.
3. PERFORM INITIAL SITE GRADING AND BUILDING SUBGRADE PAD PREPARATION PER PLANS.
4. CONSTRUCTION OF PROPOSED BUILDING, WALKWAYS, DRIVEWAYS, AND PAVEMENT.
5. REMOVE TEMPORARY BMP'S AFTER PAVING IS IN PLACE AND/OR AFTER ESTABLISHING VEGETATION.

NOTE: IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THE TEMPORARY BMP'S ARE IN PLACE AND FUNCTIONING AT ALL TIMES. NOTIFY ENGINEER IF INSPECTION OFFICIALS REQUEST REVISIONS OR MODIFICATIONS TO THE PLAN.



EROSION CONTROL PLAN

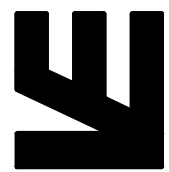
LEGEND

	SILT FENCE
	EXISTING C.A.T.V. LINE
	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND ELECTRIC
	EXISTING GAS LINE
	EXISTING STORM DRAIN LINE
	EXISTING SANITARY SEWER LINE
	EXISTING WATER LINE
	EXISTING CONTOUR
	PROPOSED CONTOUR
	EXISTING WATER METER
	EXISTING WATER VALVE
	EXISTING FIRE HYDRANT
	EXISTING MANHOLE
	EXISTING POWER POLE
	EXISTING CLEAN OUT
	EXISTING ELEVATION
	PROPOSED ELEVATION
	TOP OF CURB ELEVATION
	GUTTER ELEVATION
	EXISTING FLOW LINE
	PROPOSED FLOW LINE

REVISIONS:

24165 IH-10W, SUITE 217-708
SAN ANTONIO TEXAS 78257
PHONE: 210-485-0216
FAX: 210-485-0232

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS: FIRM REGISTRATION # 13898

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
EROSION CONTROL PLAN

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JOSE VILLAGOMEZ, P.E.
LICENSE# NO. 105199
09/09/25

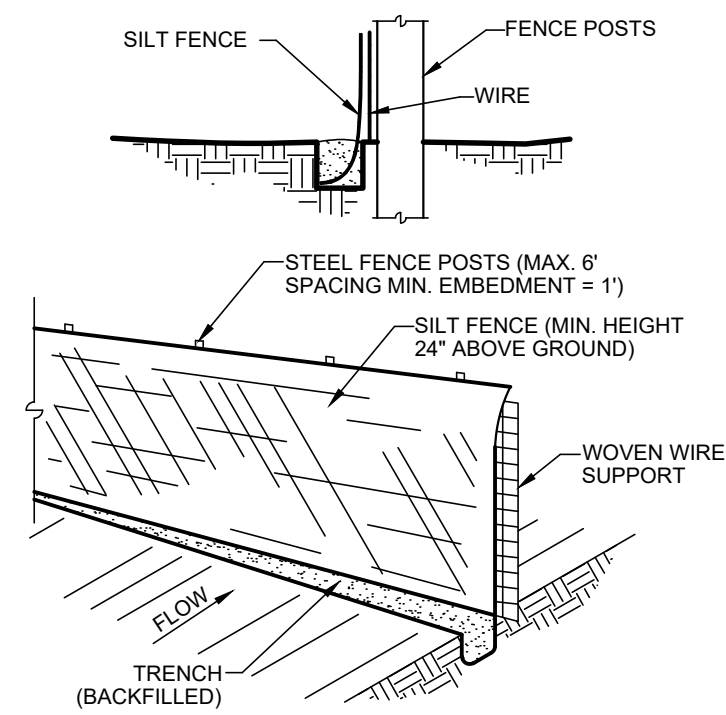
JOB NO.: 25-048

DATE: 09/09/25

DESIGNER: J.V.

DRAWN BY: V.R.

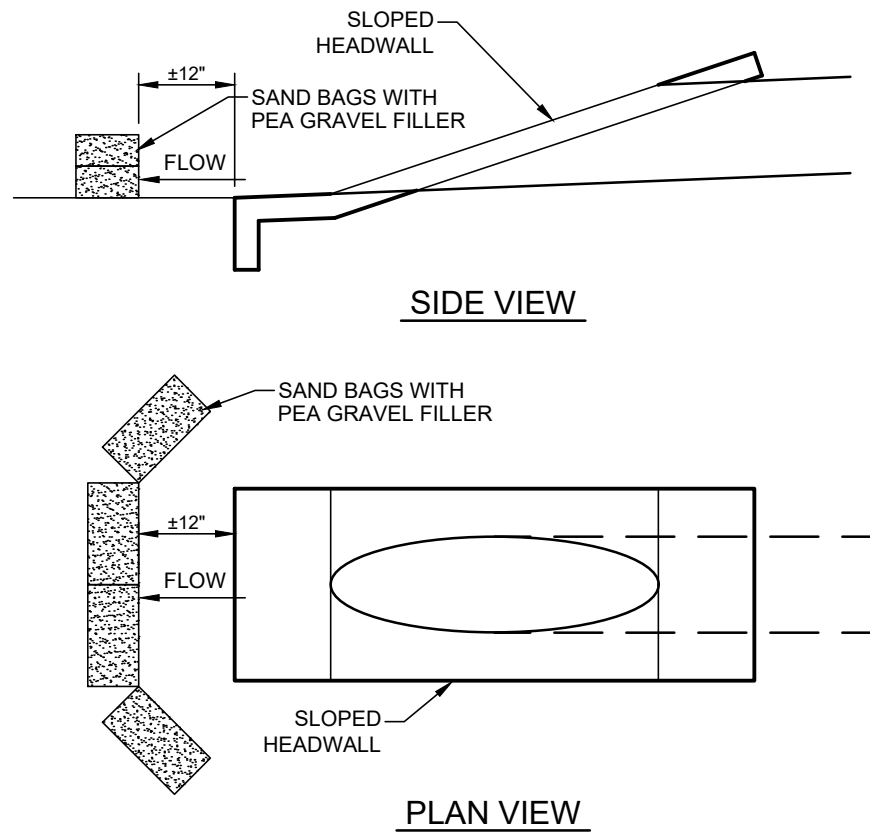
SHEET NO.: C7



STANDARD SILT FENCE
NOT TO SCALE

GENERAL NOTES:

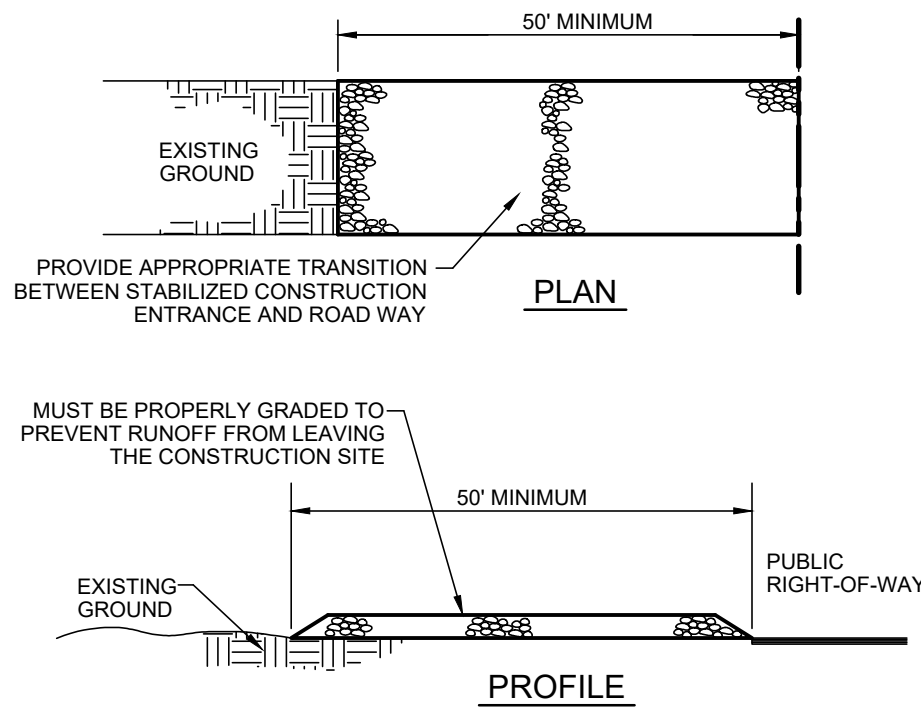
1. STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE.
2. THE TOP OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF THE FLOW.
3. THE TRENCH SHOULD BE A MINIMUM OF 6 INCHES DEEP AND A MINIMUM OF 6 INCHES WIDE TO ALLOW FOR THE SILT FENCE TO BE LAD IN THE THE GROUND AND BACKFILLED.
4. SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO WOVEN WIRE, WHICH IS IN TURN ATTACHED TO THE STEEL FENCE POSTS.
5. INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
6. SILT FENCE SHALL BE REMOVED WHEN IT HAS SERVED ITS USEFULNESS, SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
7. SEDIMENT TRAPPED BY THIS PRACTICE SHALL BE DISPOSED OF IN AN APPROVED SITE IN A MANNER THAT WILL NOT CONTRIBUTE TO ADDITIONAL SILTATION.
8. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF 6 INCHES AND DISPOSED OF IN AN APPROVED SPOIL SITE OR AS IN NO. 7 ABOVE.



GRAVEL FILTER BAG DETAIL (G.F.B.)
NOT TO SCALE

GENERAL NOTES:

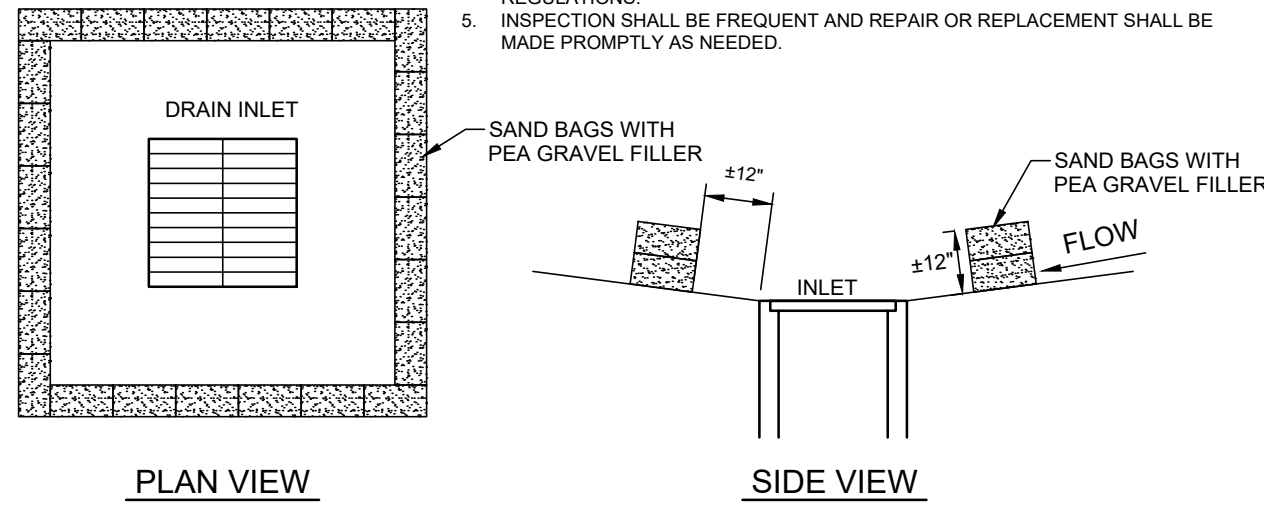
1. THE SANDBAGS SHALL BE FILLED WITH WASHED PEA GRAVEL AND STACKED TO FORM A CONTINUOUS BARRIER APPROX. 12" HIGH AROUND INLETS.
2. THE SANDBAGS SHALL BE PLACED AGAINST EACH OTHER TO PREVENT RUNOFF FROM FLOWING IN BETWEEN INDIVIDUAL BAGS. FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF THE FLOW.
3. INSPECTION SHOULD BE MADE WEEKLY AND AFTER EACH RAINFALL. CONTRACTOR IS RESPONSIBLE FOR REPAIRS AS REQUIRED.
4. REMOVE SEDIMENT WHEN BUILDUP REACHES 3 INCHES. REMOVED SEDIMENT SHOULD BE DISPOSED OF IN A SUITABLE AREA ACCORDING EPA AND LOCAL REGULATIONS.
5. INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.



STABILIZED CONSTRUCTION ENTRANCE AND EXIT (SCE)
NOT TO SCALE

GENERAL NOTES:

1. STONE SIZE - 4 TO 8 INCH WASHED STONE OVER A STABLE FOUNDATION AS SPECIFIED IN THE PLAN.
2. LENGTH - AS EFFECTIVE, BUT NOT LESS THAN 50 FEET.
3. THICKNESS - NOT LESS THAN 6 INCHES.
4. WIDTH - NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
5. WASHING - WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH, OR WATERCOURSE THROUGH USE OF SAND BAGS, GRAVEL, BOARDS OR OTHER APPROVED METHODS.
6. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.



GRAVEL FILTER BAG DETAIL (G.F.B.)
NOT TO SCALE

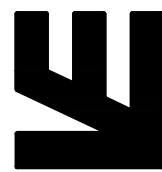
GENERAL NOTES:

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2. THE SANDBAGS SHALL BE PLACED AGAINST EACH OTHER TO PREVENT RUNOFF FROM FLOWING IN BETWEEN INDIVIDUAL BAGS. FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF THE FLOW.
3. INSPECTION SHOULD BE MADE WEEKLY AND AFTER EACH RAINFALL. CONTRACTOR IS RESPONSIBLE FOR REPAIRS AS REQUIRED.
4. REMOVE SEDIMENT WHEN BUILDUP REACHES 3 INCHES. REMOVED SEDIMENT SHOULD BE DISPOSED OF IN A SUITABLE AREA ACCORDING EPA AND LOCAL REGULATIONS.
5. INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.

REVISIONS:

24165 IH-10W, SUITE 217-708
SAN ANTONIO, TEXAS 78257
TEL: 210-485-6216
FAX: 210-485-6232

VILLAGOMEZ
ENGINEERING
COMPANY



TEXAS BOARD OF PROFESSIONAL ENGINEERS: FIRM REGISTRATION # 13886

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
EROSION CONTROL DETAILS

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JOSE VILLAGOMEZ, P.E.
LICENSE# NO. 105199
09/09/25

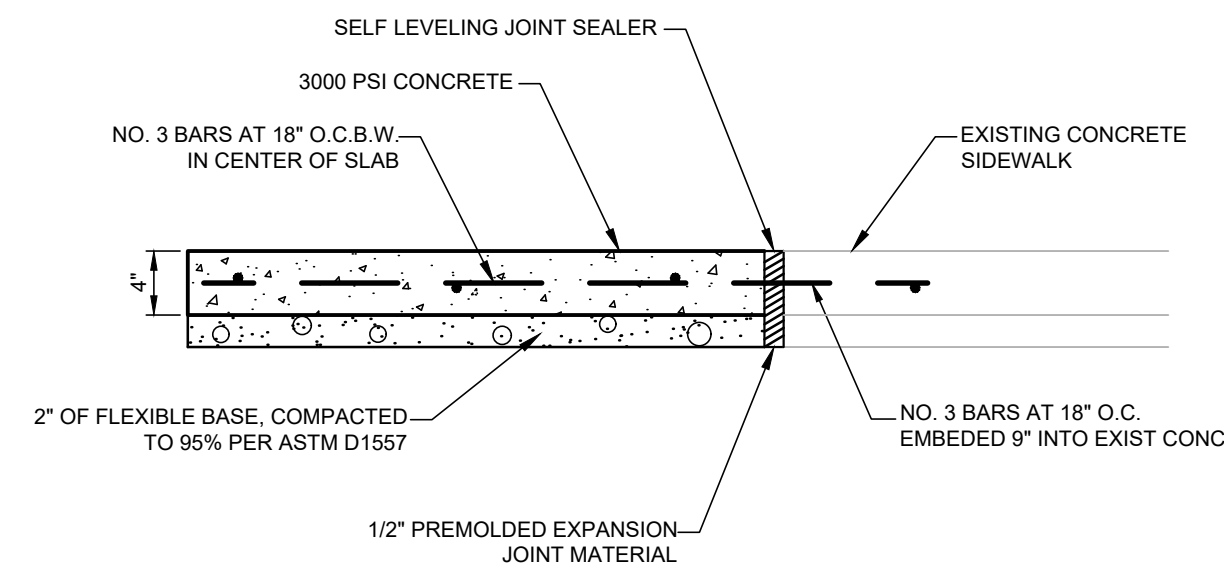
JOB NO.: 25-048

DATE: 09/09/25

DESIGNER: J.V.

DRAWN BY: V.R.

SHEET NO.: C7.1



TOOL BOTH SIDES OF JOINT.

CONCRETE PAVING

3/4"

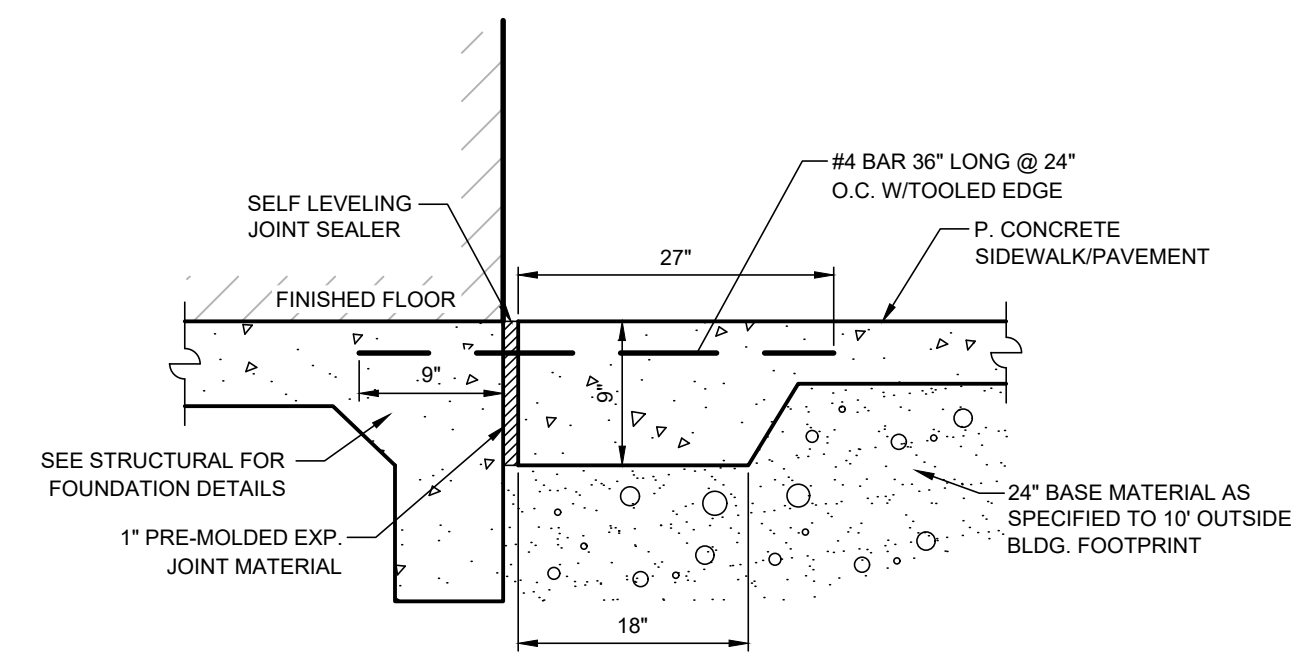
FILL WITH POLYURETHANE SEALANT - SELF-LEVELING TYPE.

SMOOTH SLEEVE

3/4" REDWOOD JOINT WITH #4 BAR 24" LONG 24" O.C. (SMOOTH DOWEL) WITH REMOVABLE 1/2" x 3/4" STRIP ON TOP.

BASE MATERIAL AS SPECIFIED

EXPANSION JOINTS ONLY
USED AT INTERFACE WITH
EXISTING CONCRETE
GUTTER AT DRIVEWAY.



TEXAS BOARD OF PROFESSIONAL ENGINEERS, FIRM REGISTRATION # 13698

WESTHOFF CLASSROOM ADDITIONS
244 LYNCH AVENUE
DEWITT COUNTY, TEXAS
CIVIL DETAILS

SHEET NO.: C8

NOT TO SCALE

NOT TO SCALE

NOT TO SCALE

NOT TO SCALE

3000 PSI CONCRETE

4"

2% SLOPE MAX

1/4" TOOLED RADIUS

VARIES

NO. 3 BARS AT 18" O.C.B.W.
IN CENTER OF SLAB

24" BASE MATERIAL AS
SPECIFIED TO 10' OUTSIDE
BLDG. FOOTPRINT

8"

6" MIN

INTO NATIVE SOIL OR
BELOW PAVEMENT SECTION

3000 PSI CONCRETE

4"

2% SLOPE MAX.

1/4" TOOLED RADIUS

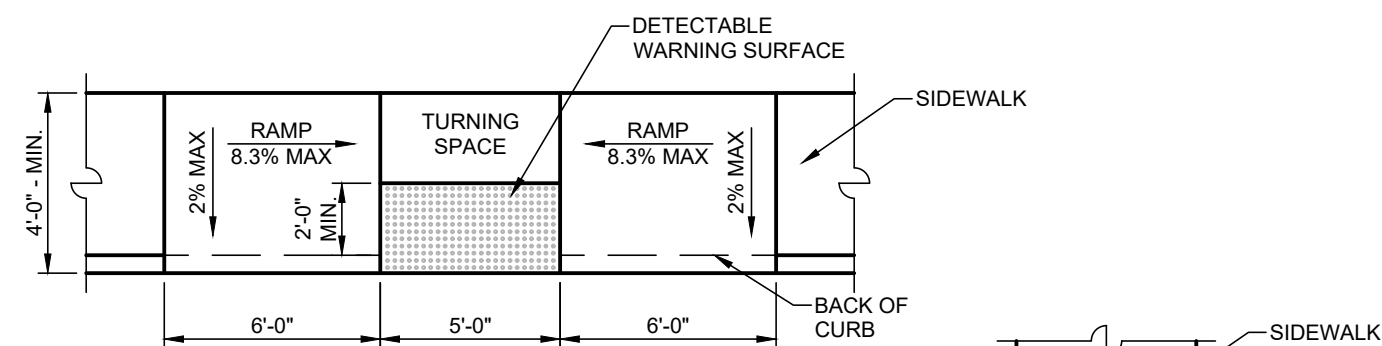
NO. 3 BARS AT 18" O.C.B.W.
IN CENTER OF SLAB

24" BASE MATERIAL AS
SPECIFIED TO 10' OUTSIDE
BLDG. FOOTPRINT

8"

6" MIN.

INTO NATIVE SOIL OR
BELOW PAVEMENT SECTION

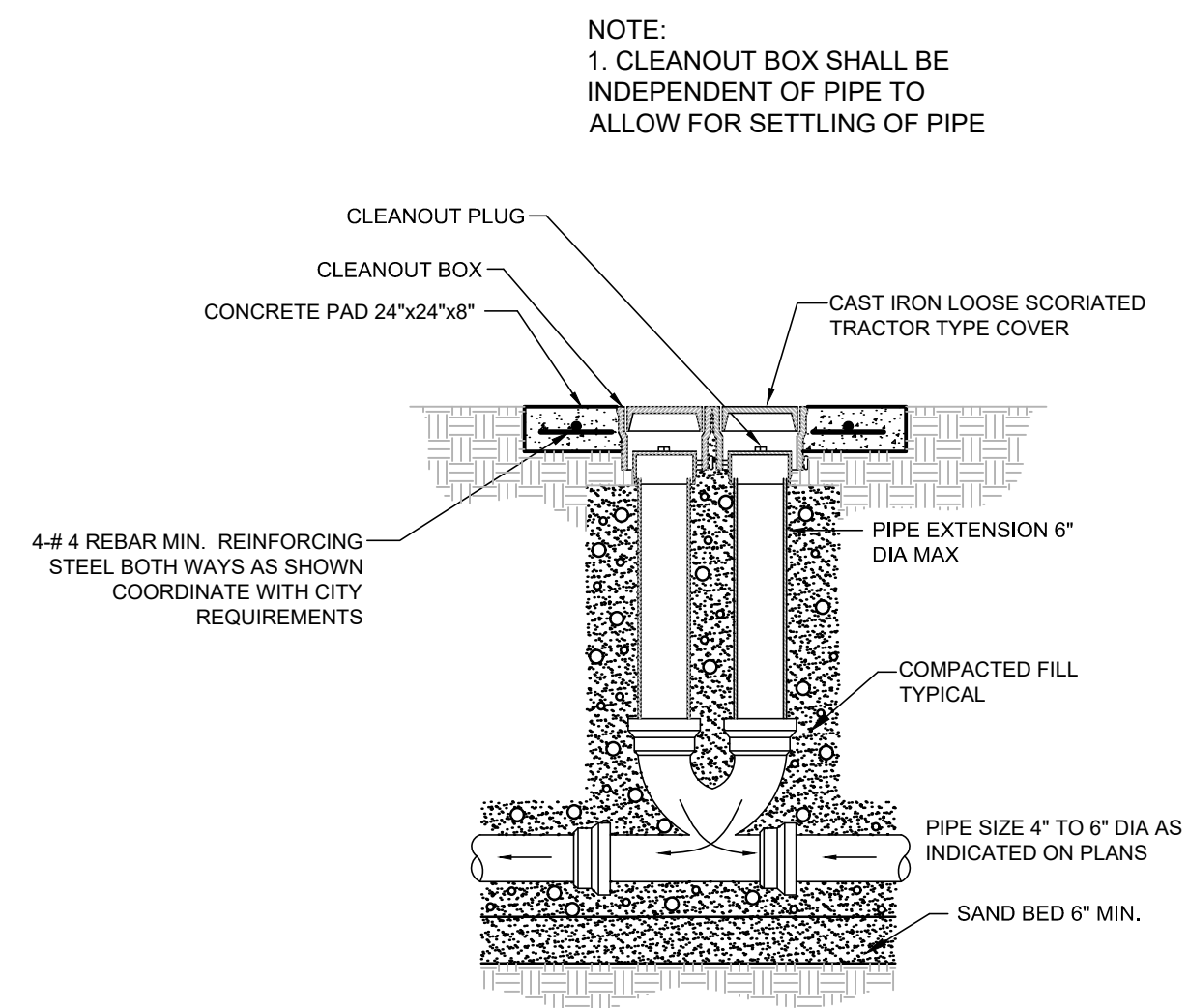


The diagram illustrates a cross-section of a directional curb ramp. The total width of the ramp is 17'-0" (6'-0" + 5'-0" + 6'-0"). The ramp is divided into three sections: a 6'-0" wide side flare on the left, a 5'-0" wide central ramp, and a 6'-0" wide sidewalk on the right. The central ramp has a 2% maximum slope. A detectable warning surface is located on the sidewalk, with a 2'-0" minimum width. The curb height is 6'-0". The back of the curb is indicated on the right side.

Labels and Dimensions:

- Labels:** SIDE FLARE, DETECTABLE WARNING SURFACE, RAMP 2% MAX, SIDEWALK, DIRECTIONAL CURB RAMP, BACK OF CURB.
- Dimensions:** 6'-0" (height), 6'-0" (side flare width), 5'-0" (ramp width), 6'-0" (sidewalk width), 2'-0" MIN (detectable warning surface width).

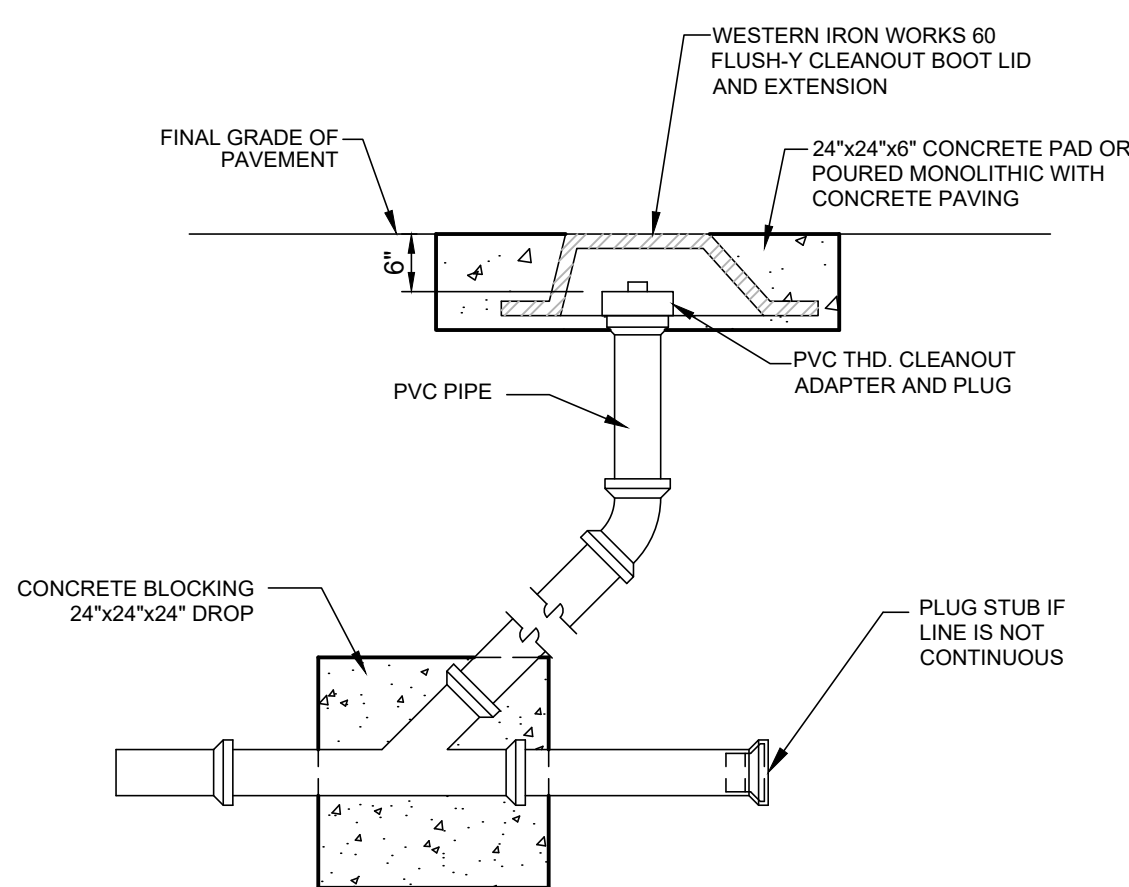
NOT TO SCALE



NOT TO SCALE

NOT TO SCALE

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NOT TO SCALE

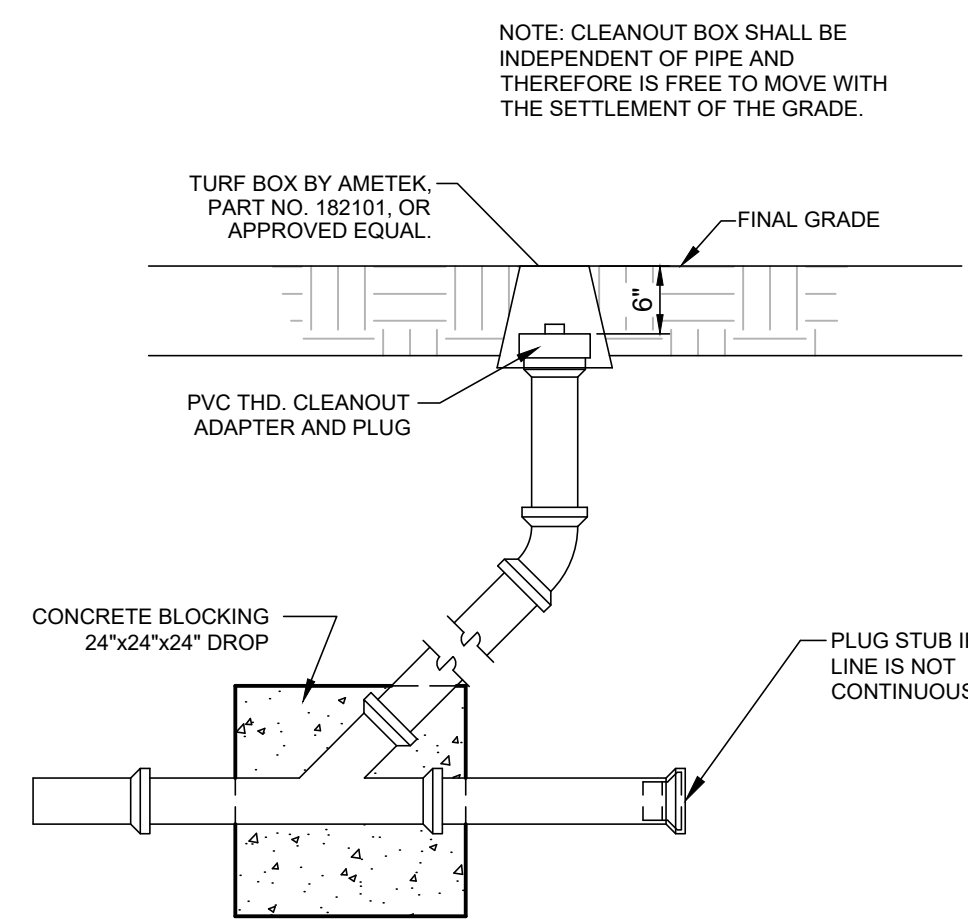
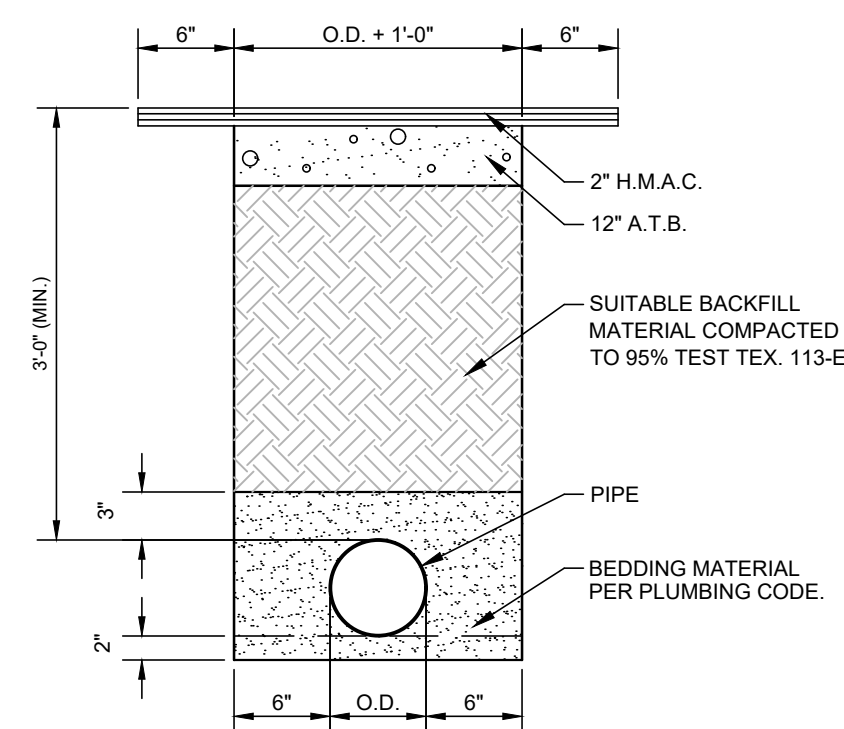


Diagram illustrating the cross-section of a trench installation, showing the following layers and dimensions:

- Topsoil Layer:** 4" thick, labeled "4" TOPSOIL".
- Backfill Layer:** Suitable backfill material compacted to 95% test tex. 113-B.
- Pipe Layer:** 6" thick, labeled "PIPE".
- Bedding Layer:** Bedding material per plumbing code, shown as 6" thick.
- Pipe:** Circular pipe with an outer diameter (O.D.) of 6".
- Dimensions:**
 - Total width: O.D. + 1'-0"
 - Total depth: 3'-0" (MIN.)
 - Bedding layer thickness: 6"
 - Pipe diameter: O.D.

NOT TO SCALE



NOT TO SCALE