

**WASTEWATER TRUNK LINE SYSTEM
CONSTRUCTION AND REIMBURSEMENT AGREEMENT**

STATE OF TEXAS §
§
COUNTY OF NUECES §

This Wastewater Trunk Line Construction and Reimbursement Agreement ("Agreement") is entered into between the City of Corpus Christi ("City"), a Texas home-rule municipality, and **MPM Development, LP**, ("Developer/Owner"), a Texas Limited Partnership.

WHEREAS, the Developer/Owner, in compliance with the City's Unified Development Code ("UDC"), has a plat, approved by the Planning Commission on **September 20, 2023** to develop a tract of land, to wit approximately **24.61** acres known as **King's Landing Unit 10 Subdivision located north of the Lady Alexa Dr. and Lady Claudia St. intersection** as shown in the attached **Exhibit 1**, the content of such exhibit being incorporated by reference into this Agreement;

WHEREAS, under the UDC, the Developer/Owner is responsible for construction of the Trunk Line ("Wastewater Improvements");

WHEREAS, under the UDC, the Developer/Owner is eligible for reimbursement of the Developer/Owner's costs for the construction of Wastewater Improvements;

WHEREAS, it is to the best interest of the City that the Wastewater Improvements be constructed to its ultimate capacity under the City's applicable Master Plan;

WHEREAS, Section 8.5.2.E. of the UDC authorizes the acceptance of applications to be eligible for reimbursement in the future when funds become fully available in the Wastewater Trunk System Trust Fund and are appropriated by the City Council;

WHEREAS, the Developer/Owner has submitted an application for reimbursement of the costs from the Wastewater Trunk System Trust Fund for installing the Wastewater Improvements, as shown in **Exhibit 2**, the content of such exhibit being incorporated by reference into this Agreement;

WHEREAS, the Wastewater Trunk System Trust Fund does not currently have sufficient funds to fully reimburse Developer/Owner for Wastewater Improvements; and

WHEREAS, Developer/Owner may be paid when assets of the Wastewater Trunk System Trust Fund are sufficient, authorized for such purpose, and Developer/Owner has priority per UDC §8.5.2. E.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained in this Agreement, the parties do covenant and agree as follows:

1. TRUSTEE LIABILITY.

- a. The City is executing this agreement as trustee of the Wastewater Trust Fund pursuant to UDC §8.5. The City is acting as trustee to further its governmental functions of providing water and sewer service. Texas Constitution Article 11, Section 3 prohibits the City from becoming a subscriber to the capital of any private corporation or association, or make any appropriation or donation to the same, or in anywise loan its credit. As such, the City's participation as Trustee does not create a loan of its credit. Execution of this agreement constitutes a promise to pay only to the extent that the assets and future assets of the trust are sufficient for such purpose and it is expressly agreed that any judgment will only be satisfied out of the assets of the trust and not out of the City's assets. The City is excluded from personal liability.
- b. The Wastewater Sanitary Sewer Trunk Line Trust Fund was established by Ordinance No. 17396 to encouraging the orderly development of subdivisions within and surrounding the City of Corpus Christi, Texas and continues pursuant Texas Local Government Code §395.001(4)(C). The revenue generated for funding and continuation of the Wastewater Sanitary Sewer Trunk Line Trust Fund is subject to legislation of the State of Texas and the City of Corpus Christi. Nothing in this agreement guarantees neither the continuation nor future revenues of the Wastewater Sanitary Sewer Trunk Line Trust Fund. The City is not liable for modification or termination of the Wastewater Sanitary Sewer Trunk Line Trust Fund. The Developer/Owner agrees that any modification or termination of the Wastewater Sanitary Sewer Trunk Line Trust Fund is a legislative action and does not constitute a breach of trust, an act of bad faith, an intentional or reckless indifference to the interest of a beneficiary, or a profit derived by the trustee from a breach of trust.

2. PLANS AND SPECIFICATIONS.

- a. Developer/Owner shall contract with a professional engineer licensed in the State of Texas and acceptable to the City's Development Services Engineer to prepare plans and specifications for the Wastewater Improvements, as shown in the attached **Exhibit 3**, the content of such exhibit being incorporated by reference into this Agreement, with the following minimum requirements:

Kings Landing Unit 10 - Wastewater Cost Estimate					12/24/2024
SANITARY SEWER ITEMS					
ITEM	DESCRIPTION	QUANTITY	UNIT	COST	TOTAL
1	15 INCH PVC PIPE	273	LF	\$195.00	\$53,235.00
2	FIBERGLASS MANHOLE	1	EA	\$20,000.00	\$20,000.00
3	DEEP CUT CONNECTION	1	EA	\$10,000.00	\$10,000.00
					\$83,235.00
MISC ITEMS					
ITEM	DESCRIPTION	QUANTITY	UNIT	COST	TOTAL
1	TRENCH SAFETY FOR EXCAVATIONS (SANITARY SEWER AND STORM SEWER PIPES OF ALL SIZES)	273	LF	\$9.00	\$2,457.00
					\$2,457.00
SUBTOTAL					\$85,692.00
ENGINEERING, SURVEYING, & TESTING (11%)					\$9,426.12
CONTINGENCY (7%)					\$5,998.44
BOND (2%)					\$1,713.84
TOTAL					\$102,830.40

- b. The plan must be in compliance with the City's master plans.
- c. The plans and specifications must comply with the City's Wastewater Standards Detail Sheets and Standard Specifications.
- d. Before the Developer/Owner starts construction, the plans and specifications must be approved by the City's Development Services Engineer

3. REIMBURSEMENT.

- a. The cost for the Wastewater Improvements is **\$102,830.40**. Subject to the conditions for reimbursement from the Wastewater Trunk Line System Trust Fund and the appropriation of funds, the City will reimburse the developer, the reasonable actual cost of the Wastewater Improvements up to an amount not to exceed **\$102,830.40** as shown in the attached **Exhibit 4**, the contents of such exhibit being incorporated by reference into this Agreement.
- b. Subject to the conditions for reimbursement from the Wastewater Trunk Line System Trust Fund per the UDC and this agreement, the City agrees to reimburse the Developer/Owner on a monthly basis upon invoicing for work performed. The submitted invoice shall be deemed administratively complete by the City prior to payment. The reimbursement will be made no later than 30 days from the date of the City's administrative approval of the invoice. Developer/Owner shall submit all required performance bonds and proof of required insurance under the provisions of this Agreement.
- c. Cost-supporting documentation to be submitted shall include:
 - 1. Summary of Costs and Work Performed on Form provided by the Development Services Department.
 - 2. Contractor and professional services invoices detailing work performed.
 - 3. The first reimbursement request requires submittal of invoices for work performed. Future disbursements shall provide evidence of payment by the developer/owner through a cancelled check or bank ACH for the previous submittal. The final reimbursement request shall require evidence that all invoices to date have been paid.
- d. To be eligible for reimbursement, the work must be constructed in a good and workmanlike manner and must have been inspected and accepted by the City. The City agrees to conduct periodic inspections and approve the progress of the work at key points during construction.
- e. The final 5% of the total contract reimbursement amount will be held as retainage until such time the City issues acceptance of public infrastructure in accordance with Unified Development Code.
- f. In the event that this Agreement is terminated by the City as a result of an uncured default by the Developer/Owner and at a time when there has been a partial

completion and/or partial payment for the improvements, then the City shall only reimburse the Developer/Owner for its costs that were legitimately incurred towards the completion of the improvements that have been inspected and accepted by the City up to the time that the uncured default occurred.

4. PAYMENTS, CREDITS, AND DEFERRED REIMBURSEMENT.

- a. All payments, credits, priority of reimbursement, and deferred reimbursement shall be made in accordance with UDC §8.5. Developer/Owner understands and agrees that if funds are not available in the Wastewater Trunk System Trust Fund, that reimbursement will not be made until such funds are available, appropriated, and Developer/Owner has priority per UDC §8.5.2. Pursuant UDC §8.5.2. E., priority is determined according to the date the reimbursement agreement is approved by the City Council.
- b. Payments will not be paid when funds are not available in the Wastewater Trunk System Trust Fund. Payments may be made when monies are available in and appropriated from the Wastewater Trunk System Trust Fund and the Developer/Owner has priority in accordance with UDC §8.5.2. E.
- c. If the developer is owed funds from the Wastewater Trunk System Trust Fund, the developer will be given credit for lot or acreage fees that are due on subsequent final plats filed with the County Clerk in accordance with UDC §8.5.2. E. The amounts credited will be deducted from the outstanding amounts owed to the developer by the Wastewater Trunk System Trust Fund until the total amount owed has been paid, provided that the lands being platted are within or contiguous to the boundaries of the preliminary plat of the originally developed property, the land will be served by the wastewater trunk line for which the credit was given, and an extension of the trunk line was not required to serve the land.

5. DEVELOPER/OWNER TO COMPLETE IMPROVEMENTS. Developer/Owner shall award a contract and complete the Wastewater Improvements under the approved plans and specifications within 24 months from the date of City Council approval of this agreement.

6. NOTICES.

a. Any notice or other communication required or permitted to be given under this Agreement must be given to the other party in writing at the following address:

1. If to the Developer/Owner:

**MPM Development, LP
P.O. Box 331308
Corpus Christi, Texas 78401**

2. If to the City:

City of Corpus Christi
Attn: Director, Development Services Department
2406 Leopard Street 78401
P. O. Box 9277

Corpus Christi, Texas 78469-9277

with a copy to:

City of Corpus Christi
Attn: Assistant City Manager, Business Support Services
1201 Leopard Street 78401
P. O. Box 9277
Corpus Christi, Texas 78469-9277

b. Notice must be made by United States Postal Service, First Class mail, certified, return receipt requested, postage prepaid; by a commercial delivery service that provides proof of delivery, delivery prepaid; or by personal delivery.

c. Either party may change the address for notices by giving notice of the change under the provisions of this section.

7. REQUIRED CONSTRUCTION. Developer/Owner shall construct the Wastewater Improvements in compliance with the City's UDC, the City's Infrastructure Design Manual, and all local, state and federal laws, codes and regulations, in accordance with the plans and specifications submitted to the City's Development Services Department and reviewed and approved by the City's Development Services Engineer.

8. SITE IMPROVEMENTS. Prior to the start of construction of the Wastewater Improvements, Developer/Owner shall acquire and dedicate to the City the required additional public utility easements ("Easements"), if any, necessary for the completion of the Wastewater Improvements. If any of the property needed for the Easements is owned by a third party and the Developer/Owner is unable to acquire the Easements through reasonable efforts, then the City may use its powers of eminent domain to acquire the Easements. Developer will be responsible for cost of acquisition, payable from the reimbursement agreed to in this agreement.

9. PLATTING FEES. Developer/Owner shall pay to the City the required acreage fees and pro-rata fees as required by the UDC.

10. TIME IS OF THE ESSENCE. Time is of the essence in the performance of this contract.

11. PROMPT AND GOOD FAITH ACTIONS. The parties shall act promptly and in good faith in performing their duties and obligations under this Agreement. If this Agreement calls for review or inspections by the City, then the City's reviews or inspections must be completed thoroughly and promptly.

12. DEFAULT. The following events shall constitute default:

a. Developer/Owner fails to engage a professional engineer for the preparation of plans and specifications by the 10th calendar day after the date of approval of this Agreement by the City Council.

b. Developer/Owner's professional engineer fails to submit the plans and specifications to the City's Director of Engineering Services by the 40th calendar day after the date of approval by City Council.

- c. Developer/Owner fails to award a contract for the construction of the project, according to the approved plans and specifications, by the 70th calendar day after the date of approval by City Council.
- d. Developer/Owner's contractor does not reasonably pursue construction of the Wastewater Improvements under the approved plans and specifications.
- e. Developer/Owner's contractor fails to complete construction of the Wastewater Improvements, under the approved plans and specifications as provided in section 4 of this agreement.
- f. Either the City or the Developer/Owner otherwise fails to comply with its duties or obligations under this Agreement.

13. NOTICE AND CURE.

- a. In the event of a default by either party under this Agreement, the non-defaulting party shall deliver notice of the default, in writing, to the defaulting party stating, in sufficient detail, the nature of the default and the requirements to cure such default.
- b. After delivery of the default notice, the defaulting party has 15 business days from the delivery of the default notice ("Cure Period") to cure the default.
- c. In the event the default is not cured by the defaulting party within the Cure Period, then the non-defaulting party may pursue its remedies in this section.
- d. Should Developer/Owner fail to perform any obligation or duty of this Agreement, the City shall give notice to Developer/Owner, at the address stated in section 6, of the need to perform the obligation or duty, and should Developer/Owner fail to perform the required obligation or duty within 15 days of receipt of the notice, the City may perform the obligation or duty, charging the cost of such performance to Developer/Owner by reducing the reimbursement amount due Developer/Owner.
- e. In the event of an uncured default by the Developer/Owner, after the appropriate notice and Cure Period, the City has all its common law remedies and the City may:
 - 1. Terminate this Agreement after the required notice and opportunity to cure the default;
 - 2. Refuse to record a related plat or issue any certificate of occupancy for any structure to be served by the project; and/or
 - 3. Perform any obligation or duty of the Developer/Owner under this Agreement and charge the cost of such performance to the Developer/Owner. The Developer/Owner shall pay to the City the reasonable and necessary cost of the performance within 30 days from the date the Developer/Owner receives notice of the cost of performance. In the event the Developer/Owner pays the City under the preceding sentence and is not otherwise in default under this Agreement, then the Agreement shall be considered in effect and no longer in default.

f. In the event of an uncured default by the City after the appropriate notice and Cure Period, the Developer/Owner has all its remedies at law or in equity for such default.

14. FORCE MAJEURE.

a. The term "force majeure" as employed in this Agreement means and refers to acts of God; strikes, lockouts, or other industrial disturbances; acts of public enemies; insurrections; riots; epidemics; landslides; lightning; earthquakes; fires; hurricanes; storms; floods; washouts; droughts; arrests; civil disturbances; explosions; or other causes not reasonably within the control of the party claiming the inability.

b. If, by reason of force majeure, either party is rendered wholly or partially unable to carry out its obligations under this Agreement, then the party claiming force majeure shall give written notice of the full particulars of the force majeure to the other party within ten (10) business days after the occurrence or waive the right to claim it as a justifiable reason for delay. The obligations of the party giving the required notice, to the extent affected by the force majeure, are suspended during the continuance of the inability claimed but for no longer period, and the party shall endeavor to remove or overcome such inability with all reasonable dispatch.

15. THIRD-PARTY BENEFICIARY. Developer/Owner's contracts with the professional engineer for the preparation of the plans and specifications for the construction of the Wastewater Improvements, contracts for testing services, and contracts with the contractor for the construction of the Wastewater Improvements must provide that the City is a third-party beneficiary of each contract.

16. PERFORMANCE AND PAYMENT BONDS. Developer/Owner shall, before beginning the work that is the subject of this Agreement, furnish a performance bond payable to the City of Corpus Christi if the contract is in excess of \$100,000 and a payment bond if the contract is in excess of \$50,000. Bonds furnished must meet the requirements of Texas Insurance Code 3503, Texas Government Code 2253, and all other applicable laws and regulations. The performance or payment bond must name the City as an obligee. If the Developer/Owner is not an obligor, then Developer/Owner shall be named as a joint obligee. The bond must clearly and prominently display on the bond or on an attachment to the bond:

(1) the name, mailing address, physical address, and telephone number, including the area code, of the surety company to which any notice of claim should be sent; or

(2) the toll-free telephone number maintained by the Texas Department of Insurance under Subchapter B, Chapter 521, Insurance Code, and a statement that the address of the surety company to which any notice of claim should be sent may be obtained from the Texas Department of Insurance by calling the toll-free telephone number.

17. DEDICATION OF WASTEWATER IMPROVEMENTS. Upon completion of the construction, dedication of Wastewater Improvements will be subject to City inspection and approval.

18. WARRANTY. Developer/Owner shall fully warranty the workmanship of and function of the Wastewater Improvements and the construction thereof for a period of one year from and after the date of acceptance of the facilities by the City's Director of Engineering Services.

19. INDEMNIFICATION. Developer/Owner covenants to fully indemnify, save and hold harmless the City of Corpus Christi, its officers, employees, and agents, ("indemnitees") against any and all liability, damage, loss, claims, demands suits and causes of action of any nature whatsoever asserted against or recovered from city on account of injury or damage to person including, without limitation on the foregoing, workers compensation and death claims, or property loss or damage of any other kind whatsoever, to the extent any injury, damage, or loss may be incident to, arise out of, be caused by, or be in any way connected with, either proximately or remotely, wholly or in part, the Developer/Owner's failure to comply with its obligations under this agreement or to provide city wastewater service to the development, including injury, loss, or damage which arise out of or are in any manner connected with, or are claimed to arise out of or be in any manner connected with the construction, installation, existence, operation, use, maintenance, repair, restoration, or removal of the public improvements associated with the development described above, including the injury, loss or damage caused by the sole or contributory negligence of the indemnitees or any of them, regardless of whether the injury, damage, loss, violation, exercise of rights, act, or omission is caused or is claimed to be caused by the contributing or concurrent negligence of indemnitees, or any of them, but not if caused by the sole negligence of indemnitees, or any of them, unmixed with the fault of any other person or entity, and including all expenses of litigation, court costs, and attorneys fees, which arise, or are claimed to arise, out of or in connection with the asserted or recovered incident.

This indemnity specifically includes all claims, damages, and liabilities of whatever nature, foreseen or unforeseen, under any hazardous substance laws, including but not limited to the following:

(a) all fees incurred in defending any action or proceeding brought by a public or private entity and arising from the presence, containment, use, manufacture, handling, creating, storage, treatment, discharge, release or burial on the property or the transportation to or from the property of any hazardous substance. The fees for which the developer/owner shall be responsible under this subparagraph shall include but shall not be limited to the

fees charged by (i) attorneys, (ii) environmental consultants, (iii) engineers, (iv) surveyors, and (v) expert witnesses.

(b) any costs incurred attributable to (i) the breach of any warranty or representation made by Developer/Owner in this agreement, or (ii) any cleanup, detoxification, remediation, or other type of response action taken with respect to any hazardous substance on or under the property regardless of whether or not that action was mandated by the federal, state or local government.

This indemnity shall survive the expiration or earlier termination of the agreement.

20. ASSIGNMENT OF AGREEMENT. This Agreement or any rights under this Agreement may not be assigned by the Developer/Owner to another without the written approval and consent of the City's City Manager.

21. DISCLOSURE OF INTEREST. Developer/Owner agrees, in compliance with the Corpus Christi Code of Ordinance Sec. 2-349, to complete, as part of this Agreement, the Disclosure of Interest form attached to this Agreement as **Exhibit 5**.

22. CERTIFICATE OF INTERESTED PARTIES. Developer/Owner agrees to comply with Texas Government Code section 2252.908 and complete Form 1295 Certificate of Interested Parties as part of this agreement. Form 1295 requires disclosure of "interested parties" with respect to entities that enter contracts with cities. These interested parties include:

- (1) persons with a "controlling interest" in the entity, which includes:
 - a. an ownership interest or participating interest in a business entity by virtue of units, percentage, shares, stock or otherwise that exceeds 10 percent;
 - b. membership on the board of directors or other governing body of a business entity of which the board or other governing body is composed of not more than 10 members; or
 - c. service as an officer of a business entity that has four or fewer officers, or service as one of the four officers most highly compensated by a business entity that has more than four officers.
- (2) a person who actively participates in facilitating a contract or negotiating the terms of a contract with a governmental entity or state agency, including a broker, intermediary, adviser or attorney for the business entity.

Form 1295 must be electronically filed with the Texas Ethics Commission at https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm. The form must then be printed, signed, notarized and filed with the City. For more information, please review the Texas Ethics Commission Rules at <https://www.ethics.state.tx.us/legal/ch46.html>.

23. CONFLICT OF INTEREST. Developer/Owner agrees to comply with Chapter 176 of the Texas Local Government Code and file Form CIQ with the City Secretary's Office, if required. For more information and to determine if you need to file a Form CIQ, please review the

information on the City Secretary's website at <http://www.cctexas.com/government/city-secretary/conflict-disclosure/index>

24. AUTHORITY. All signatories signing this Agreement warrant and guarantee that they have the authority to act on behalf of the entity represented and make this Agreement binding and enforceable by their signature.

25. EFFECTIVE DATE. This Agreement becomes effective and is binding upon and inures to the benefit of the City and the Developer/Owner and their respective heirs, successors, and assigns from and after the date of final execution by all parties.

Remainder of page intentionally left blank; signature page to follow.

EXECUTED IN ONE ORIGINAL this _____ day of _____, 20____.

ATTEST:

CITY OF CORPUS CHRISTI

Rebecca Huerta
City Secretary

Michael Dice
Director of Development Services

APPROVED AS TO LEGAL FORM:

Buck Brice (Date)
Deputy City Attorney
For City Attorney

DEVELOPER/OWNER:

**MPM Development, LP
P.O. Box 331308
Corpus Christi, Texas 78401**

By: _____
**Moses Mostaghasi
General Partner**

**STATE OF TEXAS §
 §
COUNTY OF _____ §**

This instrument was acknowledged before me on _____, 20____, by **Moses Mostaghasi, General Partner of MPM Development, LP**, a General Partner, on behalf of said corporation.

Notary Public's Signature

EXHIBIT 1

STATE OF TEXAS §
COUNTY OF NUECES §

WE, MPM DEVELOPMENT, LP, HEREBY CERTIFY THAT WE ARE THE OWNERS OF THE LAND EMBRACED WITHIN THE BOUNDARIES OF THE FOREGOING PLAT, SUBJECT TO A LIEN IN FAVOR OF _____ THAT WE HAVE HAD SAID LAND SURVEYED AND SUBDIVIDED AS SHOWN, THAT STREETS AND EASEMENTS AS SHOWN HAVE BEEN HERETOFORE DEDICATED, OR IF NOT PREVIOUSLY DEDICATED, ARE HEREBY DEDICATED TO THE PUBLIC USE FOREVER AND THAT THIS PLAT WAS MADE FOR THE PURPOSES OF DESCRIPTION AND DEDICATION.

THIS THE ____ DAY OF _____, 20____

MOSSA MOSTAGHASI, GENERAL PARTNER

STATE OF TEXAS §
COUNTY OF NUECES §

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME BY MOSSA MOSTAGHASI, GENERAL PARTNER OF MPM DEVELOPMENT, LP.

THIS THE ____ DAY OF _____, 20____

NOTARY PUBLIC, IN AND FOR THE STATE OF TEXAS

STATE OF TEXAS §
COUNTY OF NUECES §

I, NIXON M. WELSH, REGISTERED PROFESSIONAL LAND SURVEYOR OF BASS & WELSH ENGINEERING, HEREBY CERTIFY THAT THE FOREGOING PLAT WAS PREPARED FROM A SURVEY MADE ON THE GROUND UNDER MY DIRECTION.

THIS THE ____ DAY OF _____, 20____

NIXON M. WELSH, R. P. L. S.

STATE OF TEXAS §
COUNTY OF NUECES §

WE, _____ (NAME), HEREBY CERTIFY THAT WE ARE THE HOLDERS OF A LIEN ON THE LAND EMBRACED WITHIN THE BOUNDARIES OF THE FOREGOING MAP AND THAT WE APPROVE THE SUBDIVISION AND DEDICATION FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED.

BY: _____

TITLE: _____

STATE OF TEXAS §
COUNTY OF NUECES §

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME BY _____ (NAME), _____ (TITLE), OF _____

THIS THE ____ DAY OF _____, 20____

NOTARY PUBLIC, IN AND FOR THE STATE OF TEXAS

PLAT OF KING'S LANDING UNIT 10 CORPUS CHRISTI, NUECES COUNTY, TEXAS

A 24.609 ACRE TRACT OF LAND, MORE OR LESS, A PORTION OF A 293.041 ACRE TRACT, DDC. NO. 2019035726, D. R. AND A PORTION OF A 130.570 ACRE TRACT, DDC. NO. 2019051482, O. R., SAID 24.609 ACRE TRACT BEING A PORTION OF SURVEY 139, ABSTRACT 577, CERTIFICATE 33, SAID SURVEY NAMED CUADRILLA IRRIGATION COMPANY, NUECES CO., TX

BASS & WELSH ENGINEERING
TX SURVEY REG. NO 100027-00, TX ENGINEERING
REG. NO. F-52, 3054 S. ALAMEDA STREET,
CORPUS CHRISTI, TEXAS 78404

DATE PLOTTED: 07/18/23
COMP. NO.: PLAT-SH1
JOB NO.: 23024
SCALE: 1" = 50'
PLOT SCALE: SAME
SHEET 1 OF 3

LEGEND:

- DE DRAINAGE EASEMENT
- D.R. DEED RECORDS, NUECES CO., TX
- M.R. MAP RECORDS, NUECES CO., TX
- O.R. OFFICIAL RECORDS, NUECES CO., TX
- UE UTILITY EASEMENT

STATE OF TEXAS §
COUNTY OF NUECES §

THE FINAL PLAT OF THE HEREIN DESCRIBED PROPERTY WAS APPROVED BY THE DEPARTMENT OF DEVELOPMENT SERVICES OF THE CITY OF CORPUS CHRISTI, TEXAS

BRIA A. WHITMIRE, P.E., CFM, CPM
DEVELOPMENT SERVICES ENGINEER

DATE _____

STATE OF TEXAS §
COUNTY OF NUECES §

THE FINAL PLAT OF THE HEREIN DESCRIBED PROPERTY WAS APPROVED ON BEHALF OF THE CITY OF CORPUS CHRISTI, TEXAS BY THE PLANNING COMMISSION.

THIS THE ____ DAY OF _____, 20____

KAMRAN ZARGHOONI
CHAIRMAN

AL RAYMOND, III, AIA
SECRETARY

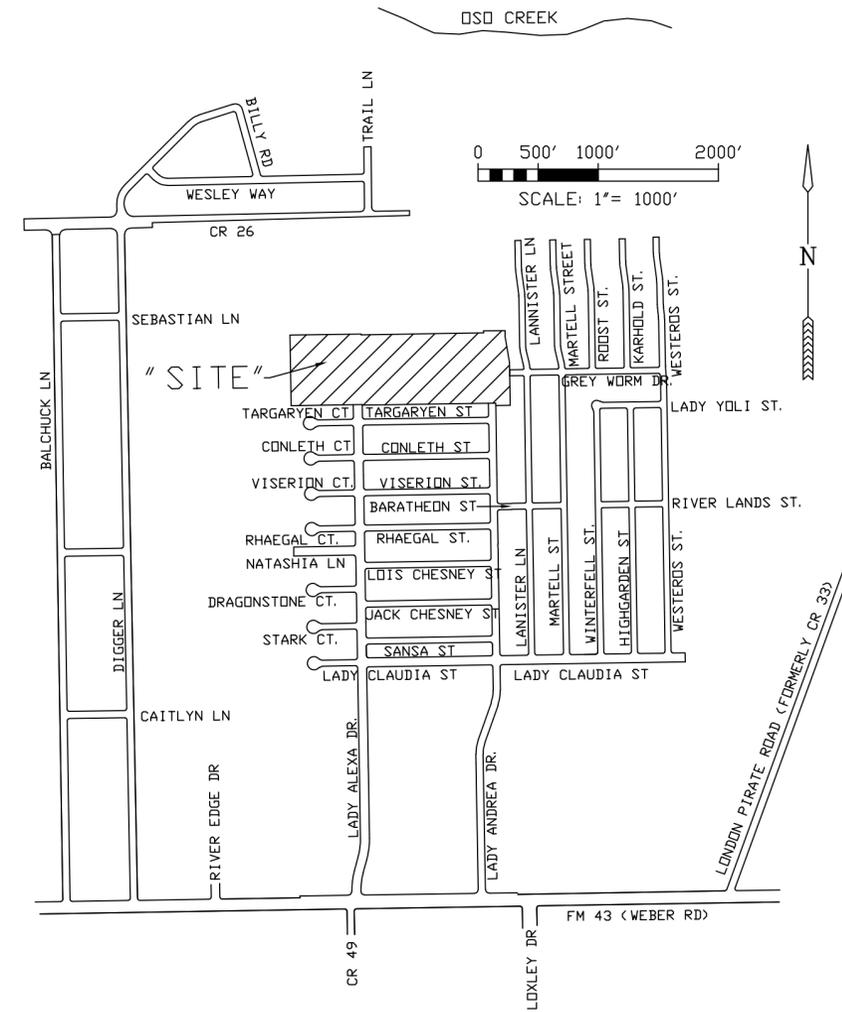
STATE OF TEXAS §
COUNTY OF NUECES §

I, KARA SANDS, CLERK OF THE COUNTY COURT IN AND FOR SAID COUNTY, DO HEREBY CERTIFY THAT THE FOREGOING INSTRUMENT DATED THE ____ DAY OF _____, 20____ WITH ITS CERTIFICATE OF AUTHENTICATION, WAS FILED FOR RECORD IN MY OFFICE THE ____ DAY OF _____, 20____ AT ____ O'CLOCK ____ M., AND DULY RECORDED THE ____ DAY OF _____, 20____ AT ____ O'CLOCK ____ M. IN THE MAP RECORDS OF SAID COUNTY IN

VOLUME ____ PAGE ____ INSTRUMENT NUMBER ____ WITNESS MY HAND AND SEAL OF THE COUNTY COURT IN AND FOR SAID COUNTY AT OFFICE IN CORPUS CHRISTI, NUECES COUNTY, TEXAS, THE DAY AND YEAR LAST WRITTEN.

BY: _____
DEPUTY

KARA SANDS, CLERK
COUNTY COURT
NUECES COUNTY, TEXAS

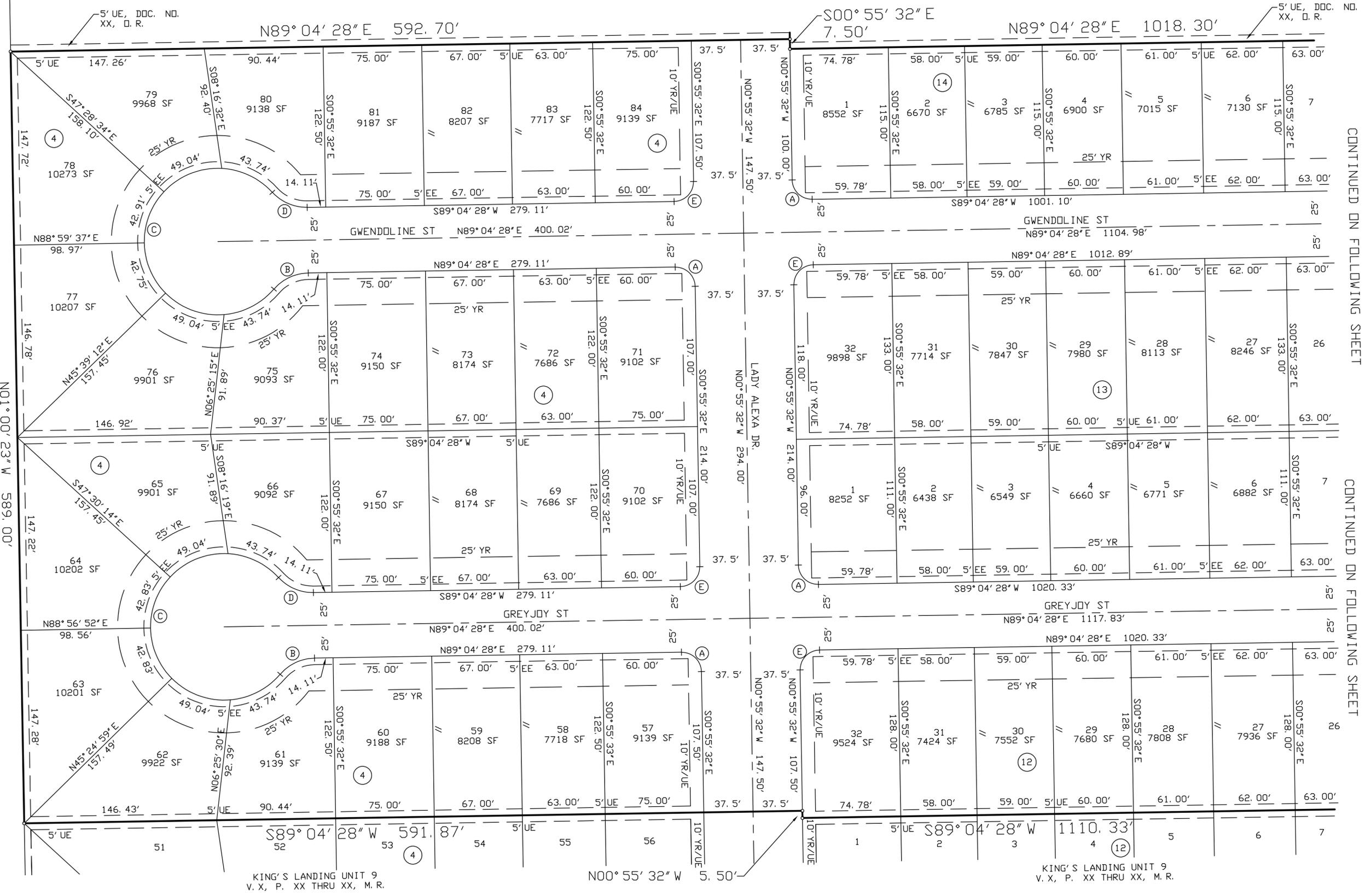


LOCATION MAP
1"=1000'

NOTES

1. SET 5/8" IRON RODS WHERE POSSIBLE AT ALL LOT CORNERS; WHERE NOT POSSIBLE TO SET 5/8" IRON RODS, SET NAILS OR CHISEL MARKS AT LOT CORNERS IF POSSIBLE. ALL IRON RODS SET CONTAIN PLASTIC CAPS LABELED BASS AND WELSH ENGINEERING.
2. THE RECEIVING WATER FOR THE STORM WATER RUNOFF FROM THIS PROPERTY IS THE OSO CREEK. THE TCEQ HAS NOT CLASSIFIED THE AQUATIC LIFE USE FOR THE OSO CREEK, BUT IT IS RECOGNIZED AS AN ENVIRONMENTALLY SENSITIVE AREA. THE OSO CREEK FLOWS DIRECTLY INTO THE OSO BAY. THE TCEQ HAS CLASSIFIED THE AQUATIC LIFE USE FOR THE OSO BAY AS "EXCEPTIONAL" AND "OYSTER WATERS" AND CATEGORIZED THE RECEIVING WATER AS "CONTACT RECREATION" USE.
3. THE BASIS OF BEARINGS IS THE STATE OF TEXAS LAMBERT GRID, SOUTH ZONE, NAD 1983.
4. THE ENTIRE SUBJECT SITE IS IN FEMA ZONE X, OTHER AREAS, MAP NO. 48355C0505G (10/13/2022).
5. LEGAL DESCRIPTION: A 24.609 ACRE TRACT OF LAND, MORE OR LESS, A PORTION OF A 293.041 ACRE TRACT, DDC. NO. 2019035726, D. R. AND A PORTION OF A 130.570 ACRE TRACT, DDC. NO. 2019051482, O. R., SAID 24.609 ACRE TRACT BEING A PORTION OF SURVEY 139, ABSTRACT 577, CERTIFICATE 33, SAID SURVEY NAMED CUADRILLA IRRIGATION COMPANY, NUECES CO., TX
6. THE TOTAL PLATTED AREA CONTAINS 24.609 ACRES OF LAND INCLUDING STREET DEDICATIONS.
7. THE YARD REQUIREMENT, AS DEPICTED, IS A REQUIREMENT OF THE UNIFIED DEVELOPMENT CODE AND IS SUBJECT TO CHANGE AS THE ZONING MAY CHANGE.
8. ALL DRIVEWAYS TO RESIDENTIAL AND COLLECTOR PUBLIC STREETS WITHIN THE SUBDIVISION SHALL CONFORM TO ACCESS MANAGEMENT STANDARDS OUTLINED IN ARTICLE 7 OF THE UDC.

PORTION OF A 130.570 ACRE TRACT, DOC. NO. 2019051482, D. R., A PORTION OF SURVEY 139, ABSTRACT 577, SAID SURVEY NAMED CUADRILLA IRRIGATION COMPANY, NUECES CO., TX, MPM DEVELOPMENT, LP



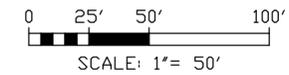
CONTINUED ON FOLLOWING SHEET

CONTINUED ON FOLLOWING SHEET

REMAINDER OF 136.31 AC. TRACT, DOC. NO. 2016041530, D. R.

CURVE DATA

- | | | | | |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| (A) | (B) | (C) | (D) | (E) |
| D=90° 00' 00" | D=48° 45' 01" | D=277° 30' 03" | D=48° 45' 01" | D=90° 00' 00" |
| R=15.00' | R=35.00' | R=56.00' | R=35.00' | R=15.00' |
| T=15.00' | T=15.86' | T=49.11' | T=15.86' | T=15.00' |
| L=23.56' | L=29.78' | L=271.22' | L=29.78' | L=23.56' |
| CB=S45° 55' 32" E | CB=N64° 41' 57" E | CB=S00° 55' 32" E | CB=N66° 33' 01" W | CB=S44° 04' 28" W |
| CH=21.21' | CH=28.89' | CH=73.85' | CH=28.89' | CH=21.21' |



PLAT OF
KING'S LANDING UNIT 10
CORPUS CHRISTI, NUECES COUNTY, TEXAS

BASS & WELSH ENGINEERING
TX SURVEY REG. NO 100027-00, TX ENGINEERING
REG. NO. F-52, 3054 S. ALAMEDA STREET,
CORPUS CHRISTI, TEXAS 78404

DATE PLOTTED: 7/18/23
CMP. NO. PLAT-SHT2
JOB NO. 23024
SCALE: 1" = 50'
PLAT SCALE: SAME
SHEET 2 OF 3

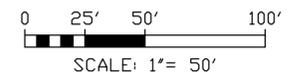
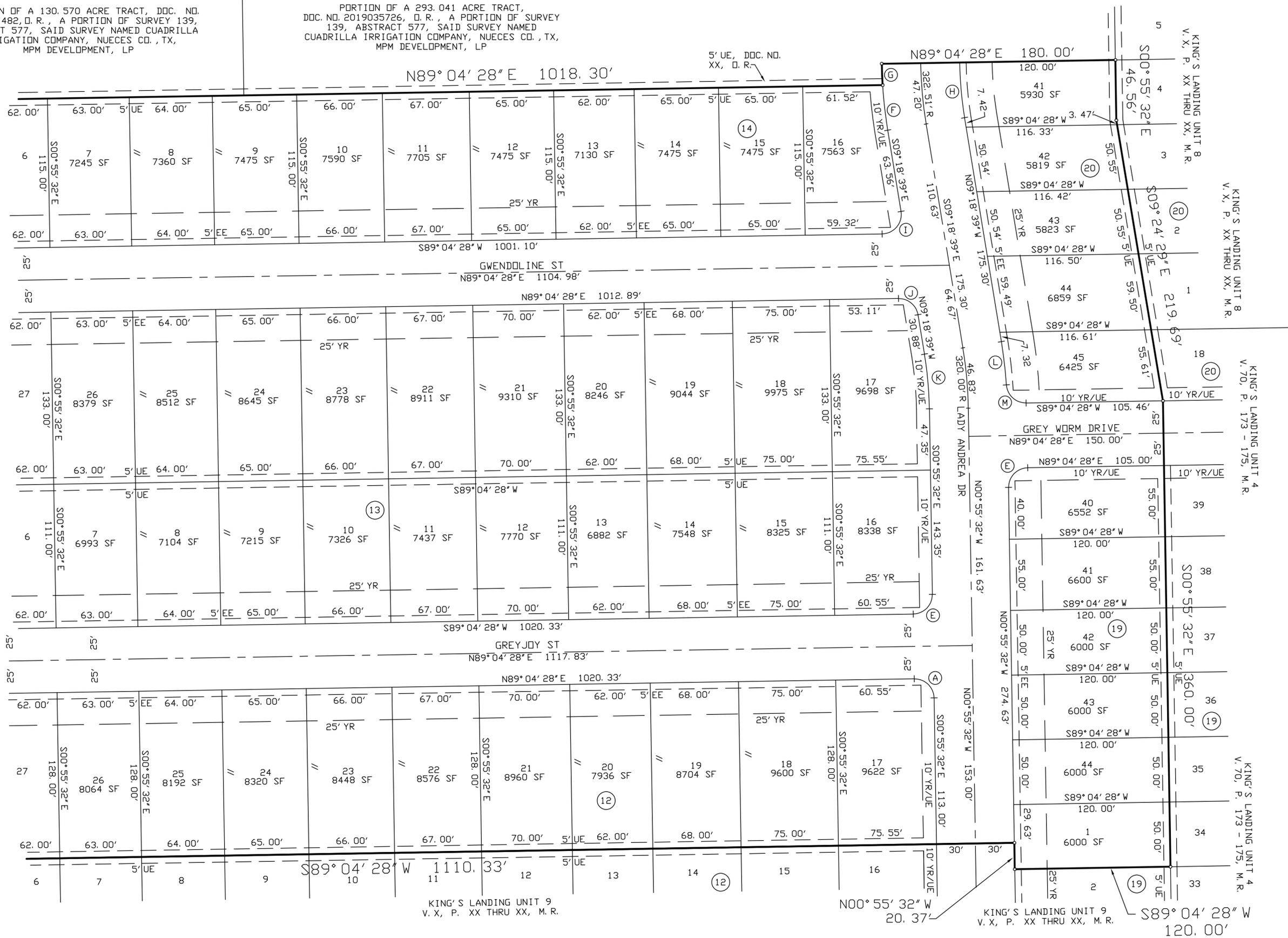
PORTION OF A 130.570 ACRE TRACT, DDC. NO. 2019051482, D.R., A PORTION OF SURVEY 139, ABSTRACT 577, SAID SURVEY NAMED CUADRILLA IRRIGATION COMPANY, NUECES CO., TX, MPM DEVELOPMENT, LP

PORTION OF A 293.041 ACRE TRACT, DDC. NO. 2019035726, D.R., A PORTION OF SURVEY 139, ABSTRACT 577, SAID SURVEY NAMED CUADRILLA IRRIGATION COMPANY, NUECES CO., TX, MPM DEVELOPMENT, LP

5' UE, DDC. NO. XX, D.R.

CONTINUED FROM PREVIOUS SHEET

CONTINUED FROM PREVIOUS SHEET



- (A) D=90°00'00" R=15.00' T=15.00' L=23.56' CB=S45°55'32"E CH=21.21'
- (E) D=90°00'00" R=15.00' T=15.00' L=23.56' CB=S44°04'28"W CH=21.21'
- (F) D=05°42'21" R=352.51' T=17.57' L=35.11' CB=S06°25'41"E CH=35.09'
- (G) D=02°40'47" R=352.51' T=8.24' L=16.49' CB=N02°14'07"W CH=16.49'
- (H) D=08°23'08" R=292.51' T=21.44' L=42.81' CB=N05°04'55"W CH=42.77'
- (I) D=98°23'07" R=15.00' T=17.37' L=25.76' CB=S39°52'54"W CH=22.71'
- (J) D=81°36'53" R=15.00' T=12.95' L=21.37' CB=N50°07'06"W CH=19.61'
- (K) D=08°23'07" R=290.00' T=21.26' L=42.44' CB=N05°07'06"W CH=42.40'
- (L) D=05°30'54" R=350.00' T=16.86' L=33.69' CB=N06°33'12"W CH=33.68'
- (M) D=87°07'46" R=15.00' T=14.27' L=22.81' CB=N47°21'39"W CH=20.68'

PLAT OF
KING'S LANDING UNIT 10
CORPUS CHRISTI, NUECES COUNTY, TEXAS

BASS & WELSH ENGINEERING
TX SURVEY REG. NO 100027-00, TX ENGINEERING
REG. NO. F-52, 3054 S. ALAMEDA STREET,
CORPUS CHRISTI, TEXAS 78404

DATE PLOTTED: 07/18/23
CMP. NO. PLAT-SHT3
JOB NO. 23024
SCALE: 1" = 50'
PLAT SCALE: SAME
SHEET 3 OF 3

EXHIBIT 2



UDC Agreement Application

Date of Application: 2-4-25

Type of Agreement Requested: Deferment [] Reimbursement [] Participation []

Approved Plat Name: Kings Landing Unit 10 (PL7963)

Public Improvement Type: Waste Water Reimbursement

Approved Public Improvement Plans: Y [] N []

Cost Estimate for Public Improvements: \$102,830.40

Ownership and authorized signatories to enter into the agreement: MPM Development, LP
Mossa (Moses) Mostaghasi

Contact Information

Name: Mossa (Moses) Mostaghasi

E-mail address: mothepro99@aol.com

Phone Number: 361-774-3832

Preferred Method of Contact: Email [] Phone [] Other []
If other, provide detail:

Company Name entering into the agreement: MPM Development, LP

Company Address: PO Box 331308 Corpus Christi, TX 78463

General Partner

Applicant's Signature & Title

Submit Application Electronically to:
contractsandagreements@cctexas.com

Mail to:

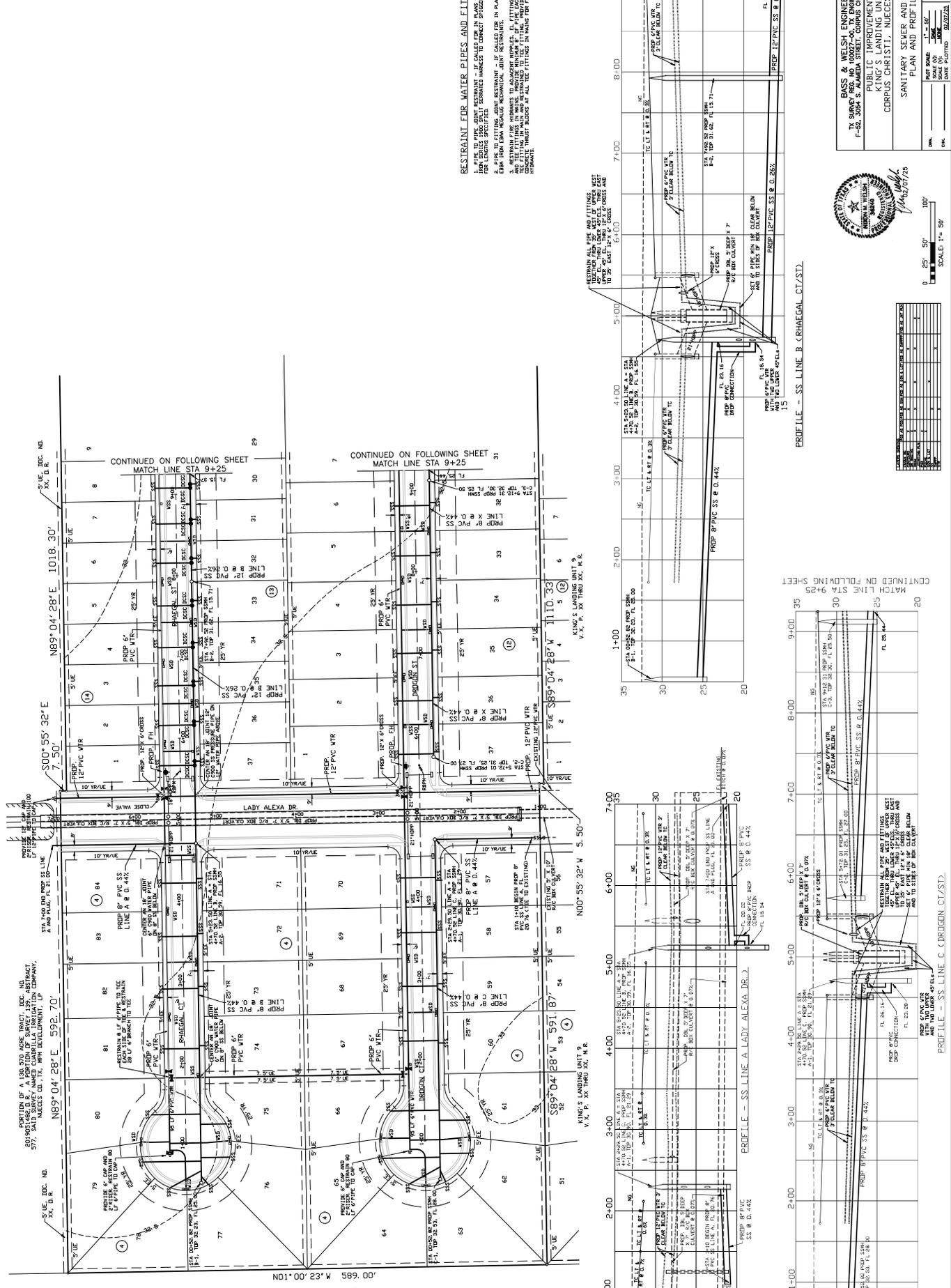
Development Services

Attn: Business Manager

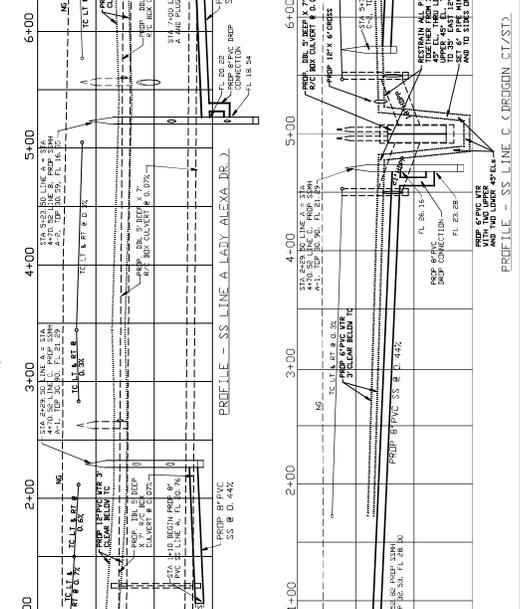
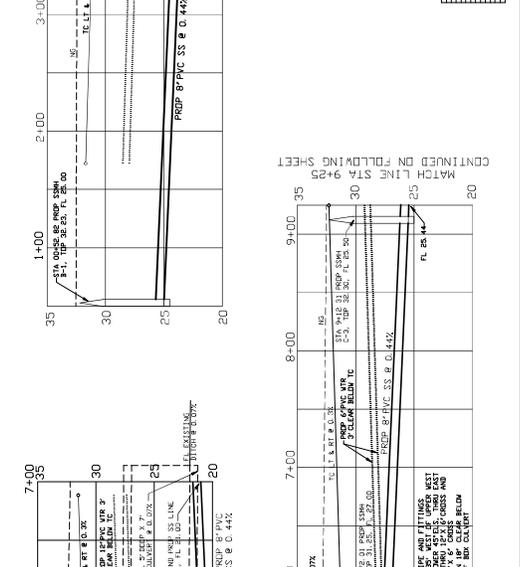
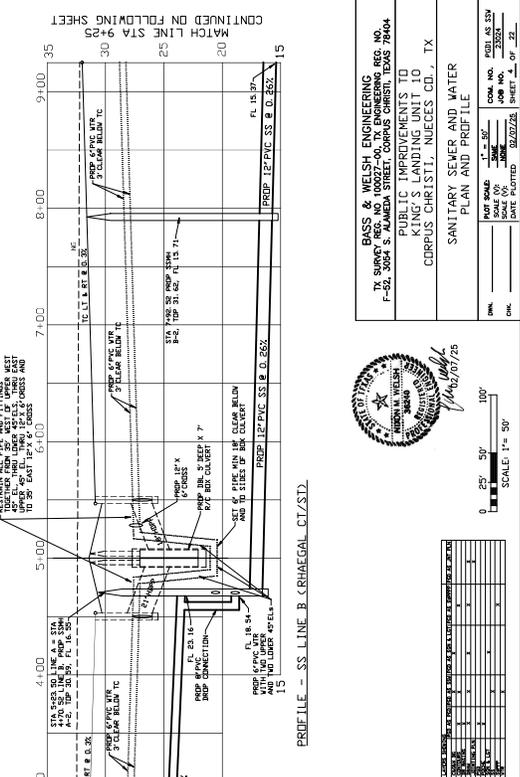
2406 Leopard St. Suite 100

Corpus Christi, Texas 78408

EXHIBIT 3



RESTRAINT FOR WATER PIPES AND FITTINGS
 1. RESTRAINT ALL PIPE AND FITTINGS TO BE CALLED FOR IN PLANS USE
 FROM THE MANUFACTURER'S RECOMMENDATIONS TO COMPLY WITH THE
 2. RESTRAINT ALL FITTINGS AND RESTRAINT - IF CALLED FOR IN PLANS USE
 FROM THE MANUFACTURER'S RECOMMENDATIONS TO COMPLY WITH THE
 3. RESTRAINT ALL FITTINGS AND RESTRAINT - IF CALLED FOR IN PLANS USE
 FROM THE MANUFACTURER'S RECOMMENDATIONS TO COMPLY WITH THE



BASS & WEISZ ENGINEERING, REG. NO. 000100
 10000 S. ALAMEDA STREET, CORPUS CHRISTI, TEXAS 78404
 PUBLIC IMPROVEMENTS TO
 KING'S LANDING UNIT 10
 CORPUS CHRISTI, TEXAS CO., TX
 SANITARY SEWER AND WATER
 PLAN AND PROFILE



DATE PLOTTED: 02/07/25
 SHEET 2 OF 22

DATE	DESCRIPTION

SCALE: 1" = 50'
 0' 25' 50' 100'

CONTINUED ON FOLLOWING SHEET
 MATCH LINE STA 9+25

ESTIMATE SUMMARY

ITEM DESCRIPTION	QUANTITY	UNIT
1. 8" PVC PIPE	2133	LF
2. 15' PVC MANHOLE	11	EA
3. 15" PVC PIPE	273	LF
4. MANHOLE	11	EA
5. 4" CPVC PIPE SERVICE	112	EA
6. STOP CUT SERVICE CONNECTION	52	EA

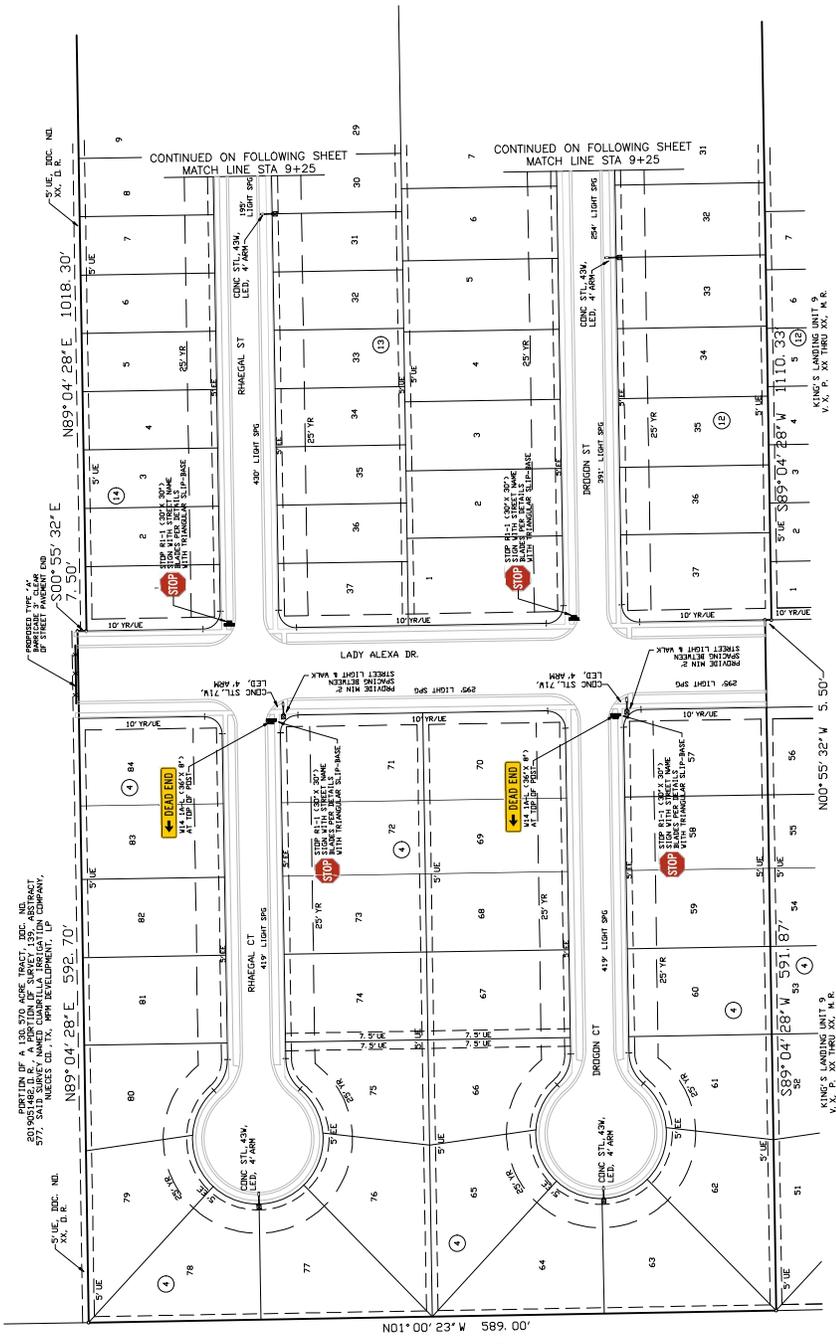
ITEM DESCRIPTION	QUANTITY	UNIT
1. 8" PVC PIPE	2133	LF
2. 15' PVC MANHOLE	11	EA
3. 15" PVC PIPE	273	LF
4. MANHOLE	11	EA
5. 4" CPVC PIPE SERVICE	112	EA
6. STOP CUT SERVICE CONNECTION	52	EA

ITEM DESCRIPTION	QUANTITY	UNIT
1. 12" PVC PIPE	500	LF
2. 15' DWP TAPPED FOR 2"	1	EA
3. 15" PVC MANHOLE	1	EA
4. 15" PVC PIPE	2	LF
5. 8" DATE VALVE W/BOX	586	LF
6. 8" DATE VALVE W/BOX	3	EA
7. 8" DWP TAPPED FOR 2"	1	EA
8. 8" TEE	1	EA
9. 8" TEE	1	EA
10. 8" PVC PIPE	3000	LF
11. 8" DATE VALVE W/BOX	19	EA
12. 8" TEE	8	EA
13. 8" TEE	22	EA
14. 8" TEE	6	EA
15. 8" TEE	6	EA
16. 8" TEE	6	EA

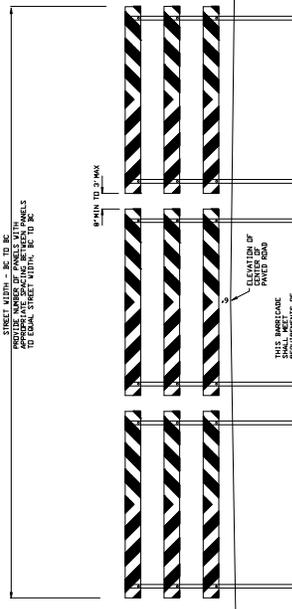
ITEM DESCRIPTION	QUANTITY	UNIT
1. 12" PVC PIPE	500	LF
2. 15' DWP TAPPED FOR 2"	1	EA
3. 15" PVC MANHOLE	1	EA
4. 15" PVC PIPE	2	LF
5. 8" DATE VALVE W/BOX	586	LF
6. 8" DATE VALVE W/BOX	3	EA
7. 8" DWP TAPPED FOR 2"	1	EA
8. 8" TEE	1	EA
9. 8" TEE	1	EA
10. 8" PVC PIPE	3000	LF
11. 8" DATE VALVE W/BOX	19	EA
12. 8" TEE	8	EA
13. 8" TEE	22	EA
14. 8" TEE	6	EA
15. 8" TEE	6	EA
16. 8" TEE	6	EA

ITEM DESCRIPTION	QUANTITY	UNIT
1. THERMIC CONTROL AND IMPROVED PAVEMENT CONTROL	1	LS
2. TRENCH SHEET FOR EXAMINATIONS (SIZES OF ALL SIZES & R/W) (COURT)	10073	LF
3. 8" PVC CONDUIT FOR REC	500	LF
4. TRENCH WATER POLLUTION PREVENTION	1	LS

NOTE: PAY FOR HIPP AS SAME SIZE RCP



- BARRICADE NOTES**
- INSTALL BARRICADES WITH REFLECTIVE SHEETING ON THE EXTERIOR SURFACE OF THE BARRICADE. THE BARRICADE SHALL BE CONSTRUCTED AND INSTALLED TO THE SATISFACTION OF THE ENGINEER.
 - INSTALL BARRICADES WITH REFLECTIVE SHEETING ON THE EXTERIOR SURFACE OF THE BARRICADE. THE BARRICADE SHALL BE CONSTRUCTED AND INSTALLED TO THE SATISFACTION OF THE ENGINEER.
 - INSTALL BARRICADES WITH REFLECTIVE SHEETING ON THE EXTERIOR SURFACE OF THE BARRICADE. THE BARRICADE SHALL BE CONSTRUCTED AND INSTALLED TO THE SATISFACTION OF THE ENGINEER.
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 - INSTALL BARRICADES WITH REFLECTIVE SHEETING ON THE EXTERIOR SURFACE OF THE BARRICADE. THE BARRICADE SHALL BE CONSTRUCTED AND INSTALLED TO THE SATISFACTION OF THE ENGINEER.



TYPICAL BARRICADE PANEL DETAIL

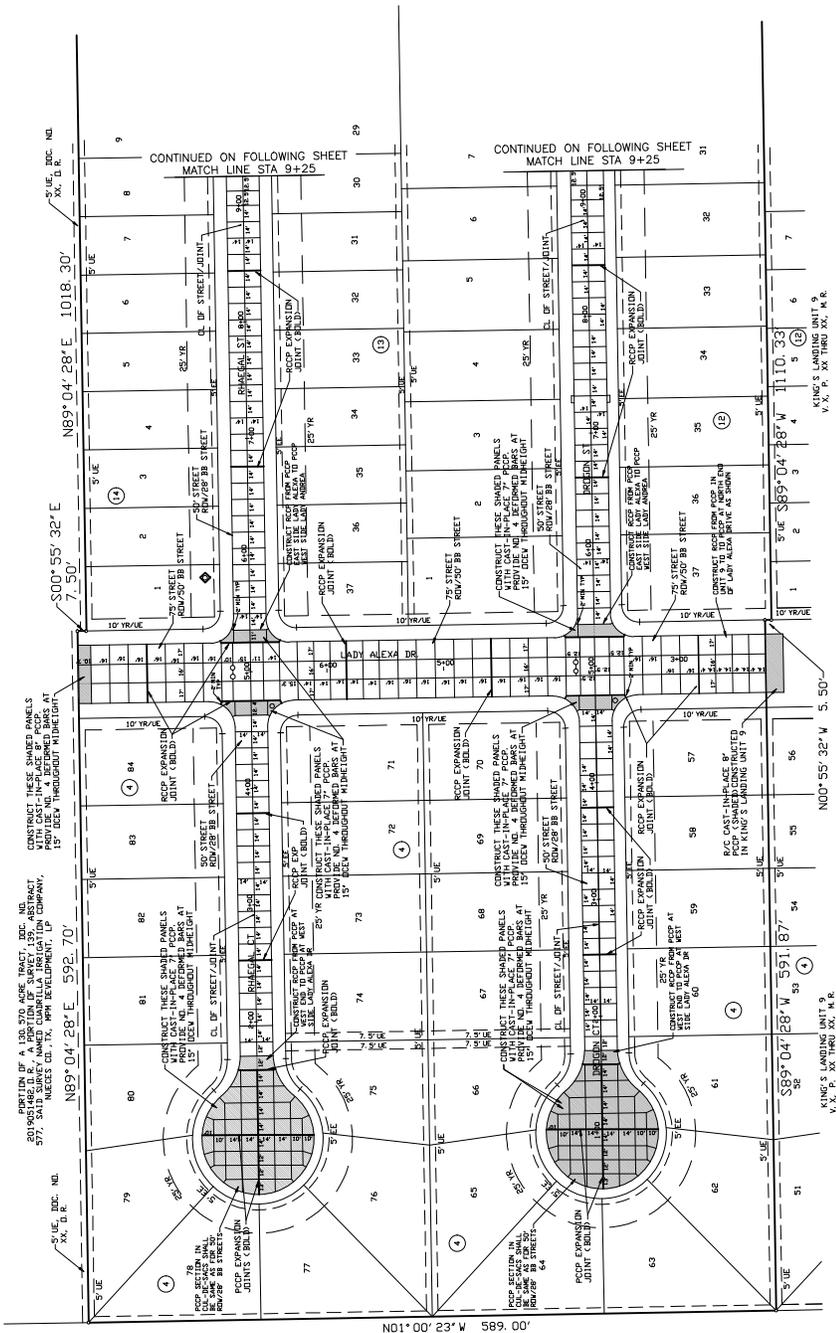
TYPICAL END-OF-ROAD BARRICADE



BASS & WEISS ENGINEERING, INC.
 1002728
 PUBLIC IMPROVEMENTS TO
 KING'S LANDING UNIT 10
 CORPUS CHRISTI, TEXAS 78404
 STREET SIGN AND LIGHT POLE PLAN
 ESTIMATE SUMMARY AND BARRICADE DETAILS

DATE PLOTTED: 02/02/25
 SHEET NO. OF 22

SCALE: 1" = 50'



PORTION OF A 100.00 ACRE TRACT, DOC. NO. 201905188, D.E. A. PORTION OF SURVEY, A.S.M. COMPANY, 577, SALLIE WILSON BLVD., HOUSTON, TEXAS 77057, SALLIE WILSON BLVD. IMPROVEMENT, TWP. 35N, R. 10E, S. 15E, DEED THROUGHOUT MIDHEIGHT.

CONSTRUCT THESE SHARED PANELS WITH CAST-IN-PLACE 7" RCCP AT 15' DEEP THROUGHOUT MIDHEIGHT.

CONSTRUCT THESE SHARED PANELS WITH CAST-IN-PLACE 7" RCCP AT 15' DEEP THROUGHOUT MIDHEIGHT.

CONSTRUCT THESE SHARED PANELS WITH CAST-IN-PLACE 7" RCCP AT 15' DEEP THROUGHOUT MIDHEIGHT.

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CONSTRUCT THESE SHARED PANELS WITH CAST-IN-PLACE 7" RCCP AT 15' DEEP THROUGHOUT MIDHEIGHT.

CONSTRUCT THESE SHARED PANELS WITH CAST-IN-PLACE 7" RCCP AT 15' DEEP THROUGHOUT MIDHEIGHT.

NOTE: LONGITUDINAL AND TRANSVERSE LINES IN STREETS AS SHOWN ARE JOINTS



BGS & WBSA, ENGINEERING REG. NO. 100204
 TX SURVEYING & MAPPING CORPUS CHRISTI, TEXAS 78404
 F-52, 3084 S. ALAMEDA STREET, CORPUS CHRISTI, TEXAS 78404
 PUBLIC IMPROVEMENTS TO
 KING'S LANDING UNIT 10
 CORPUS CHRISTI, NUECES CO., TX
 RCCP AND RCCP JOINTING PLAN
 DATE PLOTTED 02/02/25 SHEET 21 OF 22

NO.	DATE	DESCRIPTION
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0 25' 50' 100'
 SCALES: 1" = 50'



REMAINDER OF 136.31 AC TRACT,
 DOC. NO. 2016041500, D. R.

POLLUTION PREVENTION NOTICES

- CONSTRUCTION ENTRANCE - CONTRACT A WORKERS OF 30' CONSTRUCTION ENTRANCE SHALL BE CONSTRUCTED AT THE POINT OF ENTRY TO THE PROJECT. THE ENTRANCE SHALL BE CONSTRUCTED WITH A 10' WIDE BY 10' HIGH CONCRETE CURB AND A 10' WIDE BY 10' HIGH CONCRETE CURB. THE ENTRANCE SHALL BE CONSTRUCTED WITH A 10' WIDE BY 10' HIGH CONCRETE CURB AND A 10' WIDE BY 10' HIGH CONCRETE CURB. THE ENTRANCE SHALL BE CONSTRUCTED WITH A 10' WIDE BY 10' HIGH CONCRETE CURB AND A 10' WIDE BY 10' HIGH CONCRETE CURB.
- CONSTRUCTION EQUIPMENT TRACKING - CONTRACTORS SHALL ENSURE THAT NO MUD OR ANY OTHER MATERIAL IS TRACKED ONTO ADJACENT STREETS. CONSTRUCTION SHALL IMMEDIATELY CLEAN UP ANY MUD OR MATERIAL TRACKED ONTO ADJACENT STREETS. CONSTRUCTION SHALL IMMEDIATELY CLEAN UP ANY MUD OR MATERIAL TRACKED ONTO ADJACENT STREETS.
- SILT SCREENS - CONTRACTORS SHALL SCREEN ALL LOADINGS AS SHOWN IN THE PLANS. ALL SILT SCREENS SHALL BE MAINTAINED AT ALL TIMES. CONTRACTORS SHALL MAINTAIN ALL SILT SCREENS IN A WORKING ORDER AT ALL TIMES. CONTRACTORS SHALL MAINTAIN ALL SILT SCREENS IN A WORKING ORDER AT ALL TIMES.
- HAZARDOUS WASTE - NO HAZARDOUS WASTE IS EXPECTED TO BE GENERATED OR ENCOUNTERED IN THE COURSE OF CONSTRUCTION. IF HAZARDOUS WASTE IS ENCOUNTERED, THE CONTRACTOR SHALL STOP WORK IMMEDIATELY AND NOTIFY THE CITY ENGINEER AND THE APPROPRIATE AGENCIES.
- SPILL PREVENTION - THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT SHALL BE USED TO PREVENT SPILLS: ALL MATERIALS SHALL BE STORED ON A DRAINAGE SURFACE. ALL MATERIALS SHALL BE STORED ON A DRAINAGE SURFACE. ALL MATERIALS SHALL BE STORED ON A DRAINAGE SURFACE.
- NON-CONCRETE TRUCK VEHICLES SHALL BE WASHED AT THE STABILIZED CONSTRUCTION ENTRANCE IN A MANNER TO REMOVE ALL MUD AND DEBRIS FROM THE TIRES.
- CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT MUD ON THE PROJECT SITE UNLESS THE CONCRETE TRUCKS ARE WASHED AT THE STABILIZED CONSTRUCTION ENTRANCE. CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT MUD ON THE PROJECT SITE UNLESS THE CONCRETE TRUCKS ARE WASHED AT THE STABILIZED CONSTRUCTION ENTRANCE.
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SEDIMENTATION SCREENING FENCE
SEE CITY STANDARD STORM WATER POLLUTION PREVENTION MANUAL FOR CONSTRUCTION

CS-0145700
TEMPORARY CONTROLS

ALL STORM WATER POLLUTION WORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE CITY STANDARD STORM WATER POLLUTION PREVENTION MANUAL. THE CONTRACTOR SHALL MAINTAIN ALL TEMPORARY CONTROLS IN A WORKING ORDER AT ALL TIMES. THE CONTRACTOR SHALL MAINTAIN ALL TEMPORARY CONTROLS IN A WORKING ORDER AT ALL TIMES.

BASS & WELSH ENGINEERING
REG. NO. 10020
F-52, 3004 S. ALAMEDA STREET, CORPUS CHRISTI, TEXAS 78404

PUBLIC IMPROVEMENTS TO KING'S LANDING UNIT 10
CORPUS CHRISTI, NUECES CO., TX

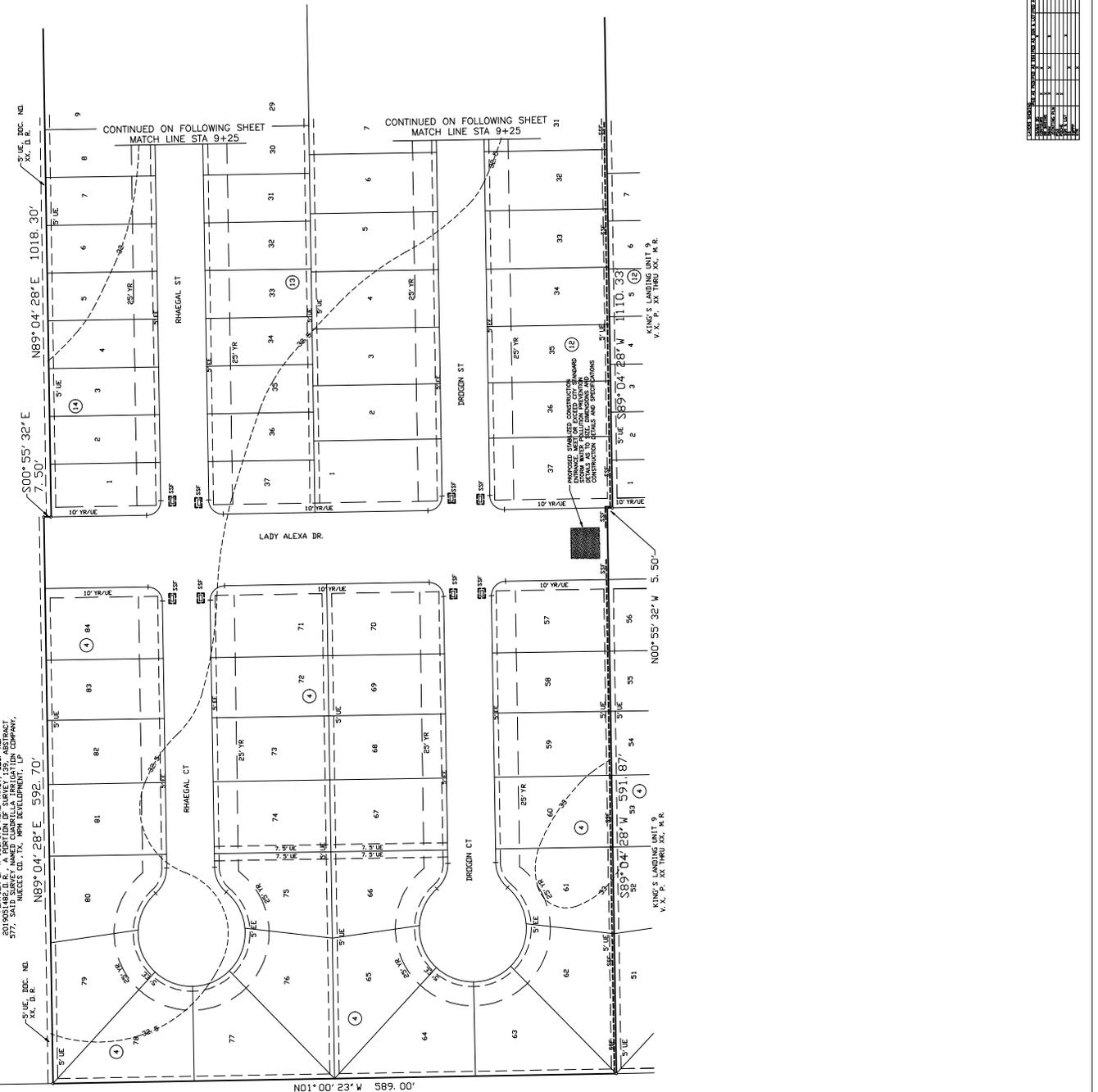
STORM WATER POLLUTION PREVENTION PLAN
SHEET 1 OF 3

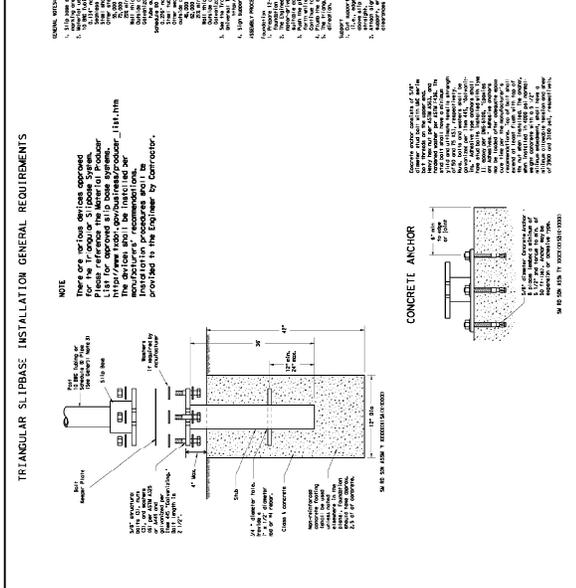
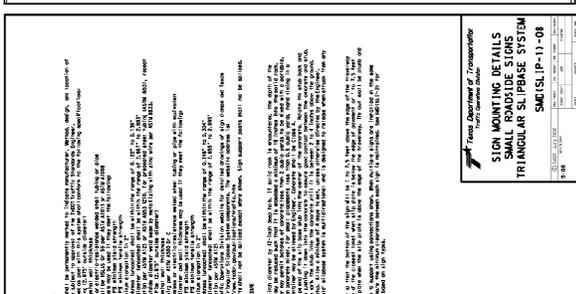
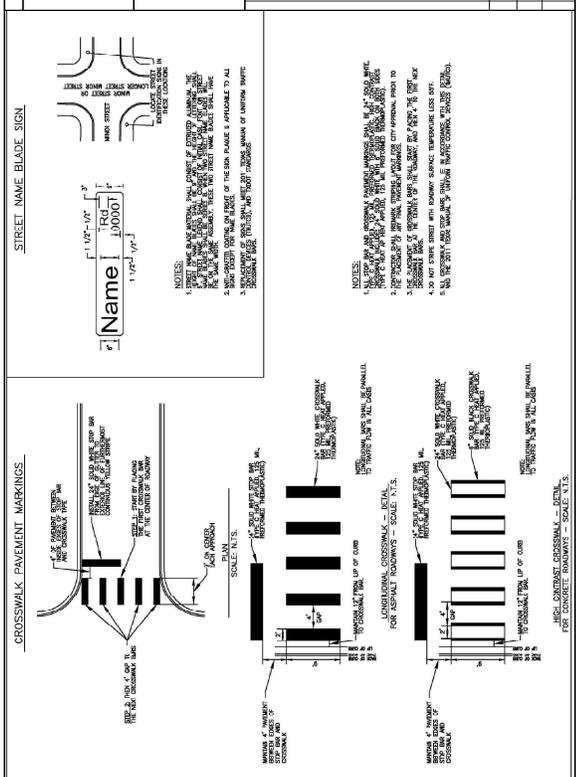
DATE PLOTTED: 02/02/25
SHEET 11 OF 22



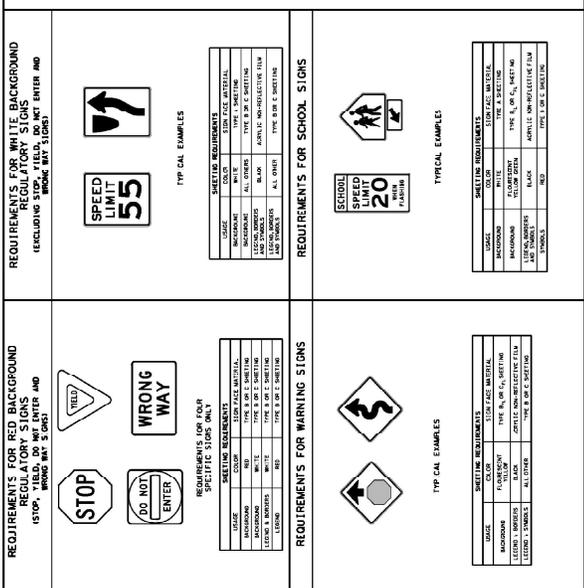
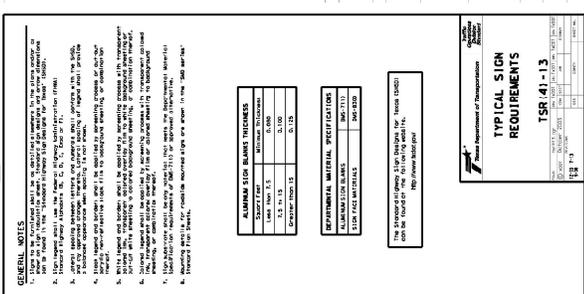
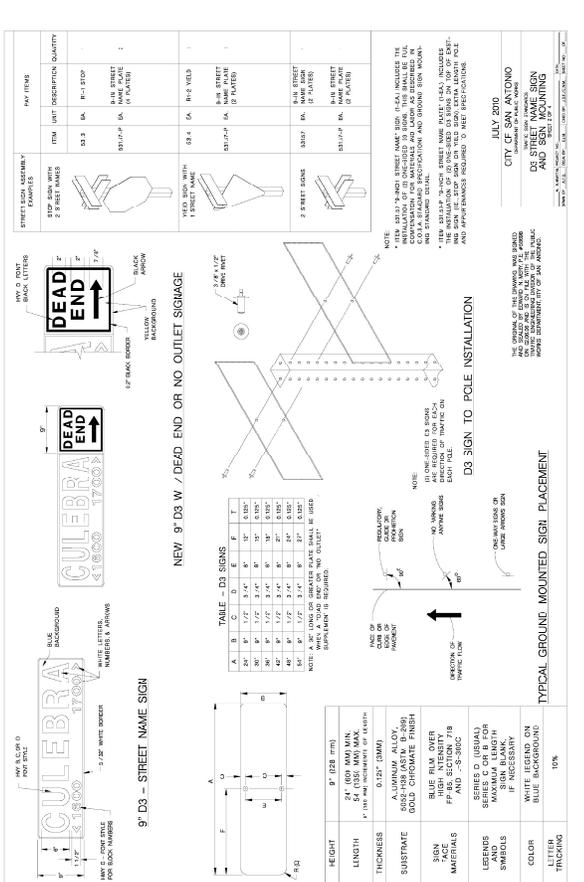
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SCALE: 1" = 50'

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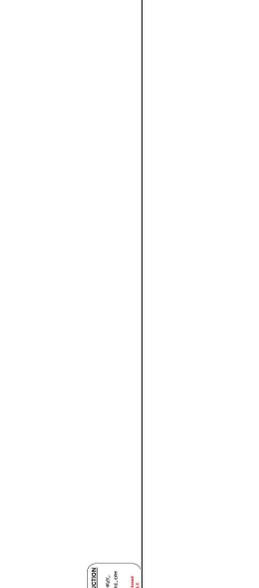
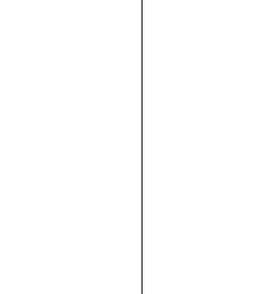
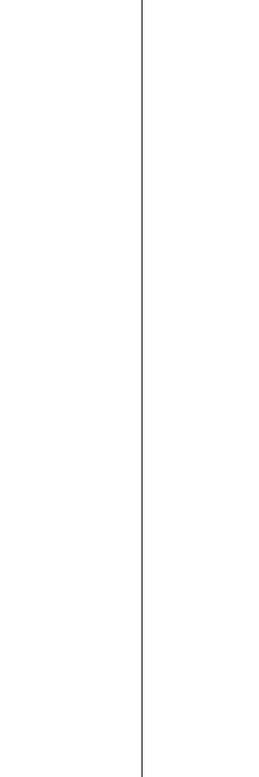




GENERAL NOTES:
 1. THE ORIGINAL OF THIS DRAWING WAS DATED 07/20/10. THIS DRAWING IS A REVISION OF THE ORIGINAL. THE REVISIONS ARE INDICATED BY A CIRCLE AND A NUMBER.
 2. THE ORIGINAL OF THIS DRAWING WAS DATED 07/20/10. THIS DRAWING IS A REVISION OF THE ORIGINAL. THE REVISIONS ARE INDICATED BY A CIRCLE AND A NUMBER.
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 1. THE ORIGINAL OF THIS DRAWING WAS DATED 07/20/10. THIS DRAWING IS A REVISION OF THE ORIGINAL. THE REVISIONS ARE INDICATED BY A CIRCLE AND A NUMBER.
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 5. THE ORIGINAL OF THIS DRAWING WAS DATED 07/20/10. THIS DRAWING IS A REVISION OF THE ORIGINAL. THE REVISIONS ARE INDICATED BY A CIRCLE AND A NUMBER.



GENERAL NOTES:
 1. THE ORIGINAL OF THIS DRAWING WAS DATED 07/20/10. THIS DRAWING IS A REVISION OF THE ORIGINAL. THE REVISIONS ARE INDICATED BY A CIRCLE AND A NUMBER.
 2. THE ORIGINAL OF THIS DRAWING WAS DATED 07/20/10. THIS DRAWING IS A REVISION OF THE ORIGINAL. THE REVISIONS ARE INDICATED BY A CIRCLE AND A NUMBER.
 3. THE ORIGINAL OF THIS DRAWING WAS DATED 07/20/10. THIS DRAWING IS A REVISION OF THE ORIGINAL. THE REVISIONS ARE INDICATED BY A CIRCLE AND A NUMBER.
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RELEASED FOR INFORMATION
 PUBLIC WORKS DEPARTMENT
 CITY OF SAN ANTONIO
 TEXAS
 02/07/25

BAAS AND WELSH ENGINEERING
 PUBLIC IMPROVEMENTS TO
 KING'S LANDING UNIT 10
 CORPUS CHRISTI, NUECES CO., TX
 MARKING REQUIREMENTS AND DETAIL
 SHEET 11 OF 22

TX RESOLUTION NO. 76003
 CORPUS CHRISTI, TEXAS 78404

CONTRACT NO. 14-000000-0000
 CITY OF SAN ANTONIO
 PUBLIC WORKS DEPARTMENT
 STANDARD SHEET
 SHEET 7 OF 7
 CITY PROJECT /

APPROVED: [Signature]
 DATE: 02/07/25

BY: [Signature]
 DATE: 02/07/25

DATE PLOTTED: 02/07/25

CONTRACT NO. 14-000000-0000
 CITY OF SAN ANTONIO
 PUBLIC WORKS DEPARTMENT
 STANDARD SHEET
 SHEET 7 OF 7
 CITY PROJECT /

APPROVED: [Signature]
 DATE: 02/07/25

BY: [Signature]
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DATE PLOTTED: 02/07/25

CONTRACT NO. 14-000000-0000
 CITY OF SAN ANTONIO
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 SHEET 7 OF 7
 CITY PROJECT /

APPROVED: [Signature]
 DATE: 02/07/25

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 DATE: 02/07/25

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CONTRACT NO. 14-000000-0000
 CITY OF SAN ANTONIO
 PUBLIC WORKS DEPARTMENT
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 SHEET 7 OF 7
 CITY PROJECT /

APPROVED: [Signature]
 DATE: 02/07/25

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DATE PLOTTED: 02/07/25

CONTRACT NO. 14-000000-0000
 CITY OF SAN ANTONIO
 PUBLIC WORKS DEPARTMENT
 STANDARD SHEET
 SHEET 7 OF 7
 CITY PROJECT /

APPROVED: [Signature]
 DATE: 02/07/25

BY: [Signature]
 DATE: 02/07/25

DATE PLOTTED: 02/07/25

DISCLAIMER: TxDOT assumes no responsibility for the conversion of this standard to other formats or incorrect results or damages resulting from its use. The use of this standard is governed by the Texas Engineering Practice Act. No warranty of any kind is made by TxDOT for any purpose whatsoever.

- 1) 0" Min to 5"-7" Max. Estimated curb heights are shown elsewhere in the plans. For structures with pedestrian rail or curbs taller than 1'-0", refer to the Extended Curb Details (ECD) standard sheet T&E 67031L-01, 67031L-02, 67031L-03, 67031L-04, 67031L-05, 67031L-06, 67031L-07, 67031L-08, 67031L-09, 67031L-10, 67031L-11, 67031L-12, 67031L-13, 67031L-14, 67031L-15, 67031L-16, 67031L-17, 67031L-18, 67031L-19, 67031L-20, 67031L-21, 67031L-22, 67031L-23, 67031L-24, 67031L-25, 67031L-26, 67031L-27, 67031L-28, 67031L-29, 67031L-30, 67031L-31, 67031L-32, 67031L-33, 67031L-34, 67031L-35, 67031L-36, 67031L-37, 67031L-38, 67031L-39, 67031L-40, 67031L-41, 67031L-42, 67031L-43, 67031L-44, 67031L-45, 67031L-46, 67031L-47, 67031L-48, 67031L-49, 67031L-50, 67031L-51, 67031L-52, 67031L-53, 67031L-54, 67031L-55, 67031L-56, 67031L-57, 67031L-58, 67031L-59, 67031L-60, 67031L-61, 67031L-62, 67031L-63, 67031L-64, 67031L-65, 67031L-66, 67031L-67, 67031L-68, 67031L-69, 67031L-70, 67031L-71, 67031L-72, 67031L-73, 67031L-74, 67031L-75, 67031L-76, 67031L-77, 67031L-78, 67031L-79, 67031L-80, 67031L-81, 67031L-82, 67031L-83, 67031L-84, 67031L-85, 67031L-86, 67031L-87, 67031L-88, 67031L-89, 67031L-90, 67031L-91, 67031L-92, 67031L-93, 67031L-94, 67031L-95, 67031L-96, 67031L-97, 67031L-98, 67031L-99, 67031L-100.
- 2) For vehicle safety, the following requirements must be met:
 - For structures without bridge rail, construct curbs no more than 3" above structures with pedestrian rail or curbs taller than 1'-0".
 - For structures with bridge rail, construct curbs flush with finished grade. Reduce curb heights, if necessary, to meet the above requirements. No changes will be made in curbs and no additional compensation will be allowed for this work.
- 3) For curbs less than 1'-0" high, tilt Bars K, or reduce bar height as necessary to maintain cover. For curbs less than 3" high, Bars K may be omitted.
- 4) 1'-0" typical. 2'-3" when the Rail Anchorage Curb (RAC) standard sheet is referred to elsewhere in the plans.

The Contractor may replace Bars B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z with deformed reinforcement provided the area of required reinforcement may be reduced by the ratio of 60 ksi / 70 ksi. Spacing of WRR is limited to 4" Min and 10" Max. When required, provide lap splices with lap length not less than 1.33 times the lap length required for WRR. The lap length required for WRR is never less than the lap length required for uncoated #4 bars.

Example conversion: Replacing No. 6 Gr 60 at 6" Spacing with WRR
 Required WRR = (0.44 sq. in. per 0.5 ft.) x (60 ksi / 70 ksi) = 0.255 sq. in. per ft.
 Required WRR = (0.255 sq. in. per 0.5 ft.) x (60 ksi / 70 ksi) = 0.255 sq. in. per ft.
 Max spacing = (0.255 sq. in. per ft.) / (0.255 sq. in. per ft.) x 12 in. = 12 in. (12 in. Max)
 Minimum lap length required for uncoated #5 bars as listed under MATERIAL NOTES.

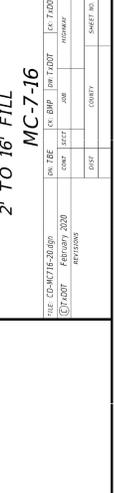
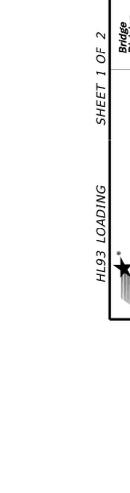
CONSTRUCTION NOTES:
 Do not use permanent forms.
 Chamfer the bottom edge of the top slab 3" at the entrance.
 This option is taken, Bars M may be cut off or raised, Bars C and D may be re-erased, and Bars Y and Z may be reversed.

MATERIAL NOTES:
 Provide Grade 60 reinforcing steel.
 Provide Class C concrete (f'c = 3000 psi) for culvert barrel and curb.
 Provide bar laps, where required, as follows:
 • Uncoated or galvanized ~ #5 = 2'-3" Min.
 • Uncoated or galvanized ~ #6 = 2'-6" Min.
 • Uncoated or galvanized ~ #8 = 2'-6" Min.

GENERAL NOTES:
 Designed according to AASHTO LRFD Bridge Design Specifications for the range of fill heights shown. Box Culverts Cast-In-Place Miscellaneous Detail (MC-MD) standard sheet for details pertaining to skewed ends, angle sections, and lengthening.
 Cover dimensions are clear dimensions, unless noted otherwise.
 Reinforcing bar dimensions shown are out-to-out of bar.

TABLE OF BAR DIMENSIONS

H	W	Length	Notes
3'-0"	3'-0"	4'-2"	
4'-0"	4'-6 1/2"	4'-2"	
5'-0"	5'-6 1/2"	4'-2"	
6'-0"	6'-6 1/2"	4'-2"	
7'-0"	7'-6 1/2"	4'-2"	



HL93 LOADING SHEET 1 OF 2

Texas Department of Transportation
 Bridge Division
 Standard

**MULTIPLE BOX CULVERTS
 CAST-IN-PLACE
 7'-0" SPAN
 2' TO 16' FILL
 MC-7-16**

DATE: FEBRUARY 2020
 DRAWN BY: J. W. WELSH
 CHECKED BY: J. W. WELSH
 REVISIONS:

DATE PLOTTED: 02/02/20

FILE: 15 TPOD MC-7-16
 SHEET 1 OF 2
 SHEET 15 OF 22

DATE: 02/02/20



DATE: _____
 FILE: _____

DISCLAIMER: The use of this standard is governed by the Texas Engineering Practice Act. No warranty of any kind is made by TxDOT for any purpose whatsoever. TxDOT assumes no responsibility for incorrect results or other damages resulting from its use.

DATE: _____ FILE: _____

SECTION DIMENSIONS		BILLS OF REINFORCING STEEL (For Box Length = 40 feet)										QUANTITIES																																	
NUMBER OF SPANS	S	H	T	U	Bars B		Bars C & D		Bars E		Bars F1 ~ #4		Bars F2 ~ #4		Bars M ~ #4		Bars Y & Z ~ #4		Bars H 4 ~ #4		Bars K		Per Foot of Barrel		Total																				
					Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area	Length	Area															
2	7'-0"	3'-0"	0"	7"	108 #6	15'-0"	2,514	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	266	54	108 #39-9"	1,434	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	262	12'-5"	41	34	95	0.972	2,145	1.2	136	46.0	0.717					
3	7'-0"	3'-0"	0"	7"	108 #6	15'-0"	3,744	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	398	77	108 #39-9"	2,045	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	523	23'-1"	62	50	139	1.412	302.9	1.7	201	58.2	12.318					
4	7'-0"	3'-0"	0"	7"	108 #6	15'-0"	4,975	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	531	100	108 #39-9"	2,655	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	785	30'-8"	82	64	178	1.851	391.3	2.3	260	76.3	15.913					
5	7'-0"	3'-0"	0"	7"	108 #6	15'-0"	6,205	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	664	123	108 #39-9"	3,266	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	1,068	36'-3"	102	80	223	2,290	479.7	2.8	325	94.4	19.519					
6	7'-0"	3'-0"	0"	7"	108 #6	15'-0"	7,435	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	797	146	108 #39-9"	3,877	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	1,308	45'-10"	122	94	262	2,729	568.2	3.4	384	112.6	23.110					
2	7'-0"	4'-0"	0"	7"	108 #6	15'-0"	2,514	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	266	54	108 #39-9"	1,434	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	334	15'-5"	41	34	95	1.037	2,224	1.2	136	42.6	9.031					
3	7'-0"	4'-0"	0"	7"	108 #6	15'-0"	3,744	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	398	77	108 #39-9"	2,045	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	667	23'-1"	62	50	139	1.498	312.6	1.7	201	6.6	16.704					
4	7'-0"	4'-0"	0"	7"	108 #6	15'-0"	4,975	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	531	100	108 #39-9"	2,655	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	931	30'-8"	82	64	178	1.959	403.8	2.3	260	80.6	16.371					
5	7'-0"	4'-0"	0"	7"	108 #6	15'-0"	6,205	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	664	123	108 #39-9"	3,266	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	1,211	36'-3"	102	80	223	2,420	493.8	2.8	325	94.6	20.045					
6	7'-0"	4'-0"	0"	7"	108 #6	15'-0"	7,435	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	797	146	108 #39-9"	3,877	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	1,568	45'-10"	122	94	262	2,881	592.2	3.4	384	116.6	22.712					
2	7'-0"	5'-0"	0"	7"	108 #6	15'-0"	3,514	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	266	60	108 #39-9"	1,593	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	406	15'-5"	41	34	95	1.102	2,324	1.2	136	42.2	9.503					
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4	7'-0"	5'-0"	0"	7"	108 #6	15'-0"	6,205	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	531	110	108 #39-9"	2,921	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	661	11'-5"	62	50	139	2,217	4,267	2.3	260	80.0	17.094					
5	7'-0"	5'-0"	0"	7"	108 #6	15'-0"	7,435	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	664	135	108 #39-9"	3,585	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	827	11'-5"	62	50	139	1,623	5,142	2.8	325	104.8	20.892					
6	7'-0"	5'-0"	0"	7"	108 #6	15'-0"	8,665	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	797	160	108 #39-9"	4,248	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	1,029	45'-10"	122	94	262	3,032	6,075	3.4	384	124.7	24.685					
2	7'-0"	6'-0"	0"	7"	108 #6	15'-0"	3,514	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	266	66	108 #39-9"	1,752	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	478	15'-5"	41	34	95	1.167	2,460	1.2	136	47.8	9.975					
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6	7'-0"	6'-0"	0"	7"	108 #6	15'-0"	8,665	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	797	174	108 #39-9"	4,620	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	930	15'-5"	41	34	95	3,280	45-10"	122	94	262	3,183	6,319	3.4	384	130.7	25.659
2	7'-0"	7'-0"	0"	7"	108 #6	15'-0"	3,514	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	266	66	108 #39-9"	1,752	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	550	15'-5"	41	34	95	1,231	2,528	1.2	136	50.4	10.288					
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4	7'-0"	7'-0"	0"	7"	108 #6	15'-0"	6,205	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	531	110	108 #39-9"	3,186	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	772	15'-5"	41	34	95	2,160	4,000	2.3	260	91.6	18.274					
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6	7'-0"	7'-0"	0"	7"	108 #6	15'-0"	8,665	162 #5	7'-0"	1,103	108 #6	9"	7'-5"	1,203	10	108 #39-9"	797	160	108 #39-9"	4,620	106	9"	3'-0"	216	54	9"	4'-7"	162	7'-5"	934	15'-5"	41	34	95	3,234	6,469	3.4	384	126.8	26.260					

HL93 LOADING SHEET 2 OF 2

Texas Department of Transportation
MULTIPLE BOX CURVERTS
CAST-IN-PLACE
7'-0" SPAN
2' TO 16' FILL
MC-7-16

DATE: 01-10-2019 BY: BHP FOR TxDOT CTS: 11/007
 REVISIONS: February 2020 DATE: 02/01/2020 BY: BHP FOR TxDOT CTS: 11/007

CONTRACT NO. _____ COUNTY: _____ DISTRICT: _____ SHEET NO. _____

DESIGNED BY: _____ CHECKED BY: _____

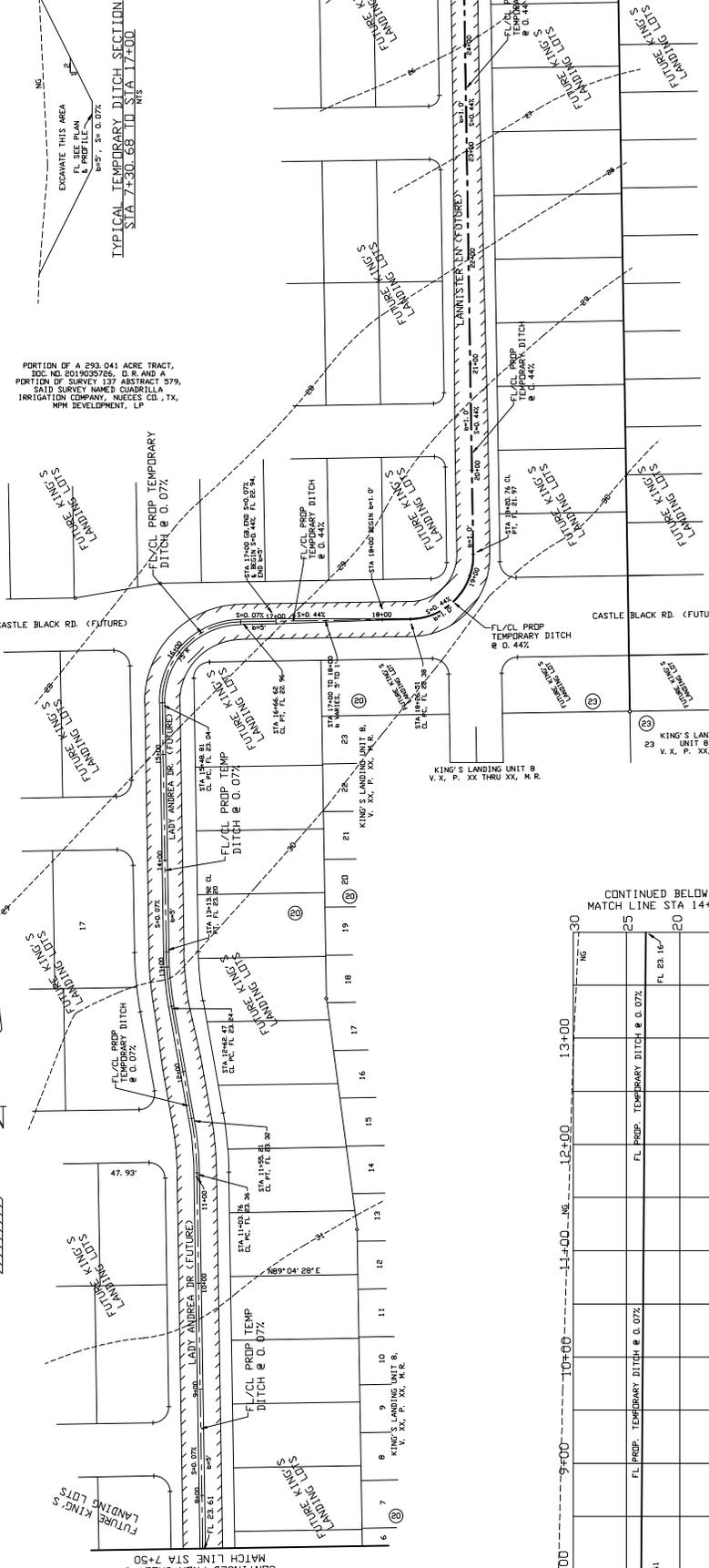
DATE PLOTTED: 02/02/2020 SHEET 13 OF 22



BRIAN A. WELSH ENGINEERING
 14382
 PUBLIC IMPROVEMENTS TO
 KING'S LANDING UNIT 10
 CORPUS CHRISTI, NECECS CO., TX
 TXDOT MULTIPLE BOX CURVERT DETAILS
 SHEET 13 OF 22
 DATE PLOTTED: 02/02/2020



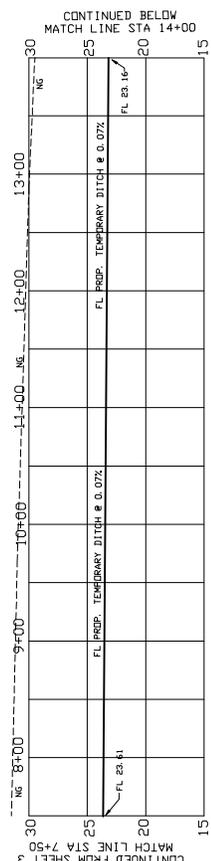
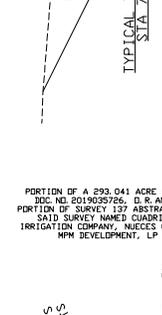
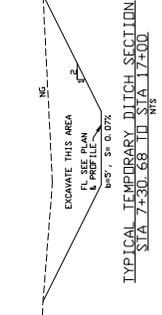
BRIAN A. WELSH ENGINEERING
 14382
 PUBLIC IMPROVEMENTS TO
 KING'S LANDING UNIT 10
 CORPUS CHRISTI, NECECS CO., TX
 TXDOT MULTIPLE BOX CURVERT DETAILS
 SHEET 13 OF 22
 DATE PLOTTED: 02/02/2020



CONTINUED FROM SHEET 3
MATCH LINE STA 7+50

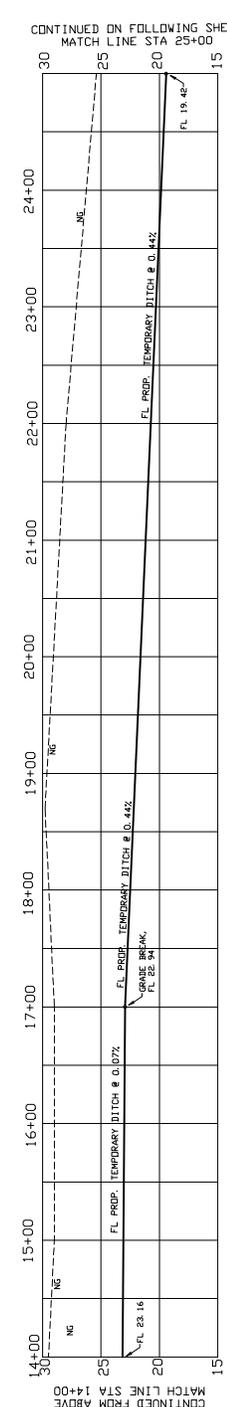
CONTINUED ON FOLLOWING SHEET
MATCH LINE STA 25+00

PORTION OF A 293.041 ACRE TRACT,
BEG. NO. 031005726, D.R. AND P.
PORTION OF SURVEY 137 ABSTRACT 379,
SAID SURVEY NAMED 'CORPUS CHRISTI',
IRRIGATION COMPANY, NUECES CO., TX,
NFM DEVELOPMENT, LP



CONTINUED BELOW
MATCH LINE STA 14+00

PROFILE - OFFSITE TEMPORARY DRAINAGE CHANNEL



CONTINUED ON FOLLOWING SHEET
MATCH LINE STA 25+00

PROFILE - OFFSITE TEMPORARY DRAINAGE CHANNEL



02/07/25

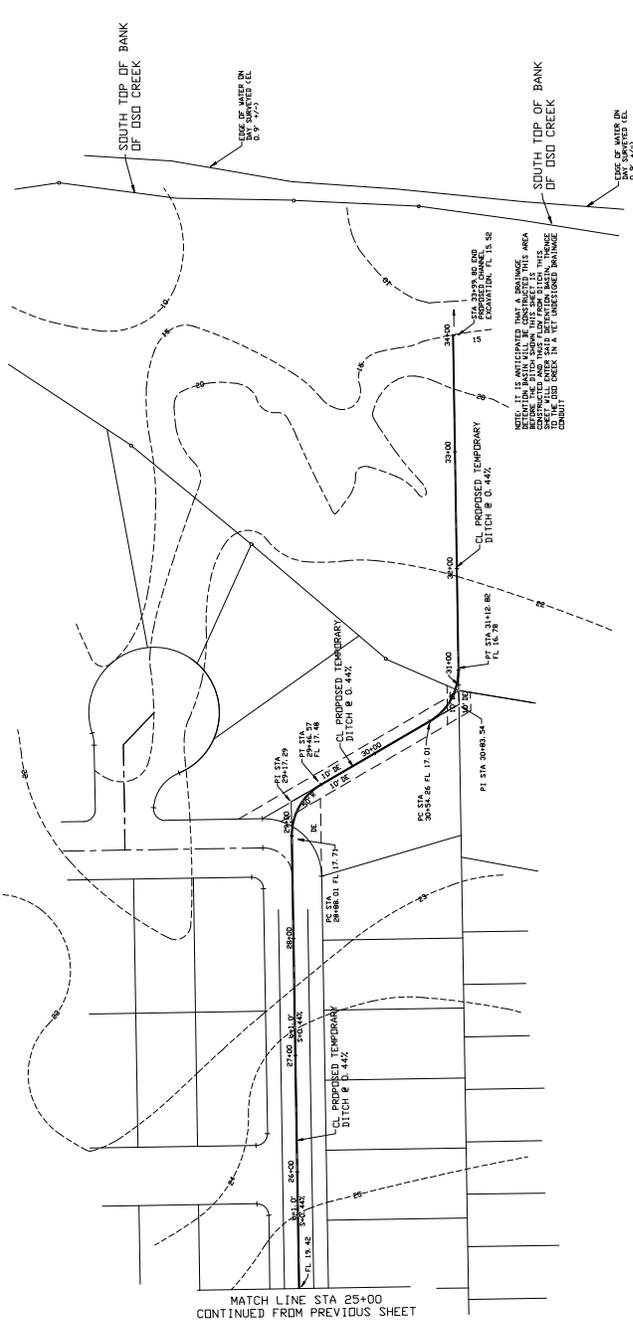


BASS & WELSH ENGINEERING, INC.
1718 S. 308th S. WILLOW STREET, CORPUS CHRISTI, TEXAS 78404
PUBLIC IMPROVEMENTS TO KING'S
LANDING UNIT 10
CORPUS CHRISTI, NUECES CO., TX

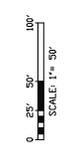
OFFSITE DRAINAGE PLAN AND PROFILE

DATE: 02/07/25
DRAWN BY: J. M. BASS
CHECKED BY: J. M. BASS
SCALE: 1" = 50'
SHEET: 21 OF 22



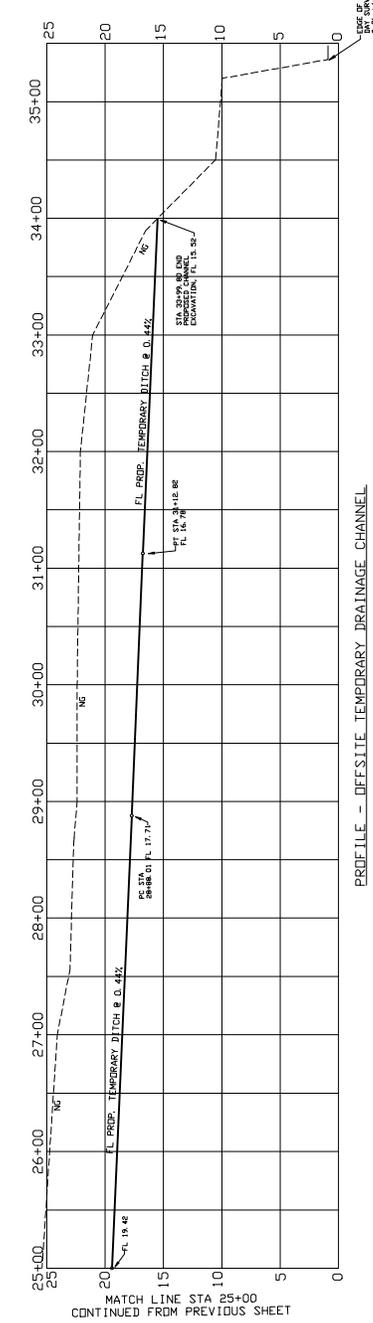


MATCH LINE STA 25+00
CONTINUED FROM PREVIOUS SHEET



02/07/25

BASS & WELSH ENGINEERING, INC. NO. 23552 1715 W. 10TH STREET, FORT WORTH, TEXAS 76104	
PUBLIC IMPROVEMENTS TO KING'S LANDING UNIT 10 CORPUS CHRISTI, NUECES CO., TX	
OFFSITE DRAINAGE PLAN AND PROFILE	
DATE PLOTTED: 02/07/25	DATE PRINTED: 02/07/25
SCALE: 1" = 50'	SCALE: 1" = 50'
DATE: 02/07/25	DATE: 02/07/25
PROJECT: 23552	PROJECT: 23552
SHEET: 22 OF 22	SHEET: 22 OF 22



MATCH LINE STA 25+00
CONTINUED FROM PREVIOUS SHEET

PROFILE - OFFSITE TEMPORARY DRAINAGE CHANNEL



EXHIBIT 4

12/24/2024

Kings Landing Unit 10 - Cost Sheet

SANITARY SEWER ITEMS					
ITEM	DESCRIPTION	QUANTITY	UNIT	COST	TOTAL
1	15 INCH PVC PIPE	273	LF	\$ 195.00	\$ 53,235.00
2	FIBERGLASS MANHOLE	1	EA	\$ 20,000.00	\$ 20,000.00
3	DEEP CUT CONNECTION	1	EA	\$ 10,000.00	\$ 10,000.00
					\$ 83,235.00

MISC ITEMS					
ITEM	DESCRIPTION	QUANTITY	UNIT	COST	TOTAL
1	TRENCH SAFETY FOR EXCAVATIONS (SANITARY SEWER AND STORM SEWER PIPES OF ALL SIZES)	273	LF	\$ 9.00	\$ 2,457.00
					\$ 2,457.00

SUBTOTAL \$ 85,692.00

ENGINEERING, SURVEYING, & TESTING (11%) \$ 9,426.12

CONTINGENCY (7%) 5,998.44

BOND (2%) 1,713.84

TOTAL \$ 102,830.40

EXHIBIT 5

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
 Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

OFFICE USE ONLY CERTIFICATION OF FILING

Certificate Number:
 2025-1264898

Date Filed:
 02/04/2025

Date Acknowledged:

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.

MPM Development, LP
 Corpus Christi, TX United States

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

City of Corpus Christi

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

Kings Landing Unit 10
 Waste Water Reimbursement

4 Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
		Controlling	Intermediary
Mostaghasi, Mossa	Corpus Christi, TX United States		X

5 Check only if there is NO Interested Party.

6 UNSWORN DECLARATION

My name is Mossa (Moses) Mostaghasi, and my date of birth is 04/23/1983.

My address is 8017 Bar Le Doc Corpus Christi, TX 78414
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in Nueces County, State of Texas, on the 4 day of February, 2025.
(month) (year)



 Signature of authorized agent of contracting business entity
 (Declarant)