Ordinance authorizing City Manager or designee to execute a wastewater collection line extension construction and reimbursement agreement ("Agreement") with AEL Development, LLC. ("Developer"), for the construction of a sanitary sewer collection line and appropriating \$52,514.90 from the No. 4220 Sanitary Sewer Collection Line Trust Fund to reimburse the Developer in accordance with the Agreement.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CORPUS CHRISTI, TEXAS:

SECTION 1. The City Manager, or designee, is authorized to execute a sanitary sewer collection line construction and reimbursement agreement ("Agreement"), attached hereto, with AEL Development, LLC. ("Developer"), for the extension of a 12-inch sanitary sewer collection line, including all related appurtenances, for the development of a portion of Lots 15 and 16, Section 25, Flour Bluff and Encinal Farm and Garden Tracts, known as Airline Estates, Corpus Christi, Nueces County, Texas.

SECTION 2. Funding in the amount of \$52,514.90 is appropriated from the No. 4220 Sanitary Sewer Collection Line Trust Fund to reimburse the Developer for the construction of the sanitary sewer collection line improvements in accordance with the Agreement.

That the foregoing ordinance was read reading on this the day of	for the first time and passed to its second, 2018, by the following vote:
Joe McComb	Ben Molina
Rudy Garza	Lucy Rubio
Paulette Guajardo	Greg Smith
Michael Hunter	Carolyn Vaughn
Debbie Lindsey-Opel	
That the foregoing ordinance was read the day of,	for the second time and passed finally on this 2018, by the following vote:
Joe McComb	Ben Molina
Rudy Garza	Lucy Rubio
Paulette Guajardo	Greg Smith
Michael Hunter	Carolyn Vaughn
Debbie Lindsey-Opel	
PASSED AND APPROVED on this the	day of, 2018.
ATTEST:	
Rebecca Huerta	Joe McComb
City Secretary	Mayor

WASTEWATER COLLECTION LINE EXTENSION CONSTRUCTION AND REIMBURSEMENT AGREEMENT

STATE OF TEXAS §

§

COUNTY OF NUECES §

This Wastewater Collection Line Extension Construction and Reimbursement Agreement ("Agreement") is entered into between the City of Corpus Christi ("City"), a Texas home-rule municipality, and AEL Development, LLC, ("Developer/Owner"), a Texas Corporation.

WHEREAS, the Developer/Owner, in compliance with the City's Unified Development Code ("UDC"), has a plat, approved by the Planning Commission on April 05, 2018 to develop a tract of land, to wit: 24.655 acre tract of land, more or less, a portion of Lots 15 and 16, Section 25, Flour Bluff and Encinal Farm and Garden Tracts, known as Airline Estates, located at Yorktown Boulevard at Airline Road, 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 wastewater collection line extension ("Wastewater Extension");

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

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

WHEREAS, Section 8.5.2.E.2 of the UDC authorizes the acceptance of applications to be eligible for reimbursement in the future when funds become fully available in the Wastewater Collection Line Trust Fund and are appropriated by the City Council; and

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

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

1. <u>REQUIRED CONSTRUCTION</u>. Developer/Owner shall construct the Wastewater Extension in compliance with the City's UDC and under the plans and specifications approved by the City's Development Services Engineer.

2. PLANS AND SPECIFICATIONS.

- a. Developer/Owner shall contract with a professional engineer, acceptable to the City's Development Services Engineer, to prepare plans and specifications for the Wastewater Extension, as shown in the attached **Exhibit 3**, the content of such exhibit being incorporated by reference into this Agreement, with the following basic design:
 - 1. Install 204 linear feet 12-inch PVC pipe;

- 2. Dewatering for 12-inch pipe (204 linear feet);
- 3. Install one (1) fiberglass manhole;
- 4. Casing Pipe Bored in place 20-inch (80 linear feet);
- 5. Traffic control and barricading plan and permitting;
- 6. 1337 linear feet of oversize over depth (10-inch pipe to 12-inch pipe);
- b. The Wastewater Extension begins at the proposed sanitary sewer manhole by others as part of Rodd Field Road reconstruction project, thence along a route adjacent to the Channel 31 Drainage Ditch in a 15' UE to serve land adjacent to and southeast of the subject site (Proposed Airline Estates), to extend approximately 204 linear feet and available for future extension.
- 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. <u>SITE IMPROVEMENTS</u>. Prior to the start of construction of the Wastewater Extension, 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 Extension. 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 will use its powers of eminent domain to acquire the Easements.
- 4. <u>PLATTING FEES</u>. Developer/Owner shall pay to the City the required acreage fees and prorata fees as required by the UDC for the area of the Wastewater Extension.
- 5. <u>DEVELOPER/OWNER TO AWARD CONTRACT FOR IMPROVEMENTS</u>. Developer/Owner shall award a contract and complete the Wastewater Extension, under the approved plans and specifications, by **January 16, 2019.**
- 6. <u>TIME IS OF THE ESSENCE</u>. Time is of the essence in the performance of this contract.
- 7. <u>PROMPT AND GOOD FAITH ACTIONS</u>. 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.
- 8. <u>DEFAULT</u>. 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 and to the Development Services Engineer

by the 60th calendar day after the date of approval of this Agreement by the City Council.

- c. Developer/Owner fails to award a contract for the construction of the Wastewater Extension, according to the approved plans and specifications, by the 90th calendar day after the date of approval of this Agreement by the City Council.
- d. Developer/Owner's contractor does not reasonably pursue construction of the Wastewater Extension under the approved plans and specifications.
- e. Developer/Owner's contractor fails to complete construction of the Wastewater Extension, under the approved plans and specifications, on or before **January 16, 2019**.
- f. Either the City or the Developer/Owner otherwise fails to comply with its duties or obligations under this Agreement.

9. 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 the Developer/Owner fail to perform any obligation or duty of this Agreement, the City shall give notice to the Developer/Owner, at the address stated in section 11, of the need to perform the obligation or duty and, should the 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 the Developer/Owner by reducing the reimbursement amount due to the 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.

10. 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.

11. 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:

AEL Development, LLC 483 Saratoga Blvd., PMB 42 Corpus Christi, Texas 78413

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.
- 12. 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 Extension, contracts for testing services, and contracts with the contractor for the construction of the Wastewater Extension must provide that the City is a third party beneficiary of each contract.
- 13. <u>PERFORMANCE AND PAYMENT BONDS</u>. Developer/Owner shall, before beginning the work that is the subject of this Agreement, execute a performance bond if the contract is in excess of \$100,000 and a payment bond if the contract is in excess of \$25,000. The performance and payment bonds must comply with Texas Government Code, Chapter 2253.
- 14. <u>WARRANTY</u>. Developer/Owner shall fully warranty the workmanship of and function of the Wastewater Extension and the construction of the Wastewater Extension for a period of one year from and after the date of acceptance of the facilities by the City's Director of Engineering Services and Development Services Engineer.

15. REIMBURSEMENT.

- a. Subject to the conditions for reimbursement from the Wastewater Collection Line Trust Fund and the appropriation of funds, the City will reimburse the developer, the reasonable actual cost of the Wastewater Extension up to an amount not to exceed **\$52,514.90** as shown in the attached **Exhibit 4**, the contents of such exhibit being incorporated by reference into this Agreement.
- b. The City agrees to reimburse the Developer/Owner on a monthly basis upon invoicing for work performed. The reimbursement will be made no later than 30 days from the date of the invoice. Developer/Owner shall submit all required performance bonds and proof of required insurance under the provisions of this Agreement **Exhibit 5**.
- c. To be eligible for reimbursement, the work must be completed 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.
- d. 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.
- 16. INDEMNIFICATION. DEVELOPER/OWNER SHALL FULLY INDEMNIFY, SAVE, AND HOLD HARMLESS THE CITY OF CORPUS CHRISTI, ITS OFFICERS, OFFICIALS, EMPLOYEES, AND AGENTS ("INDEMNITEES") FROM AND AGAINST ALL SUITS, CLAIMS, DEMANDS, ACTIONS, LOSSES, COSTS, EXPENSES, LIABILITY, DAMAGES AND JUDGMENTS RECOVERED FROM OR ASSERTED AGAINST CITY FOR ANY AND ALL PROPERTY DAMAGE OR INJURIES SUSTAINED BY ANY PERSON, INCLUDING WITHOUT LIMITATION, WORKERS' COMPENSATION, PERSONAL INJURY OR DEATH, ARISING FROM OR INCIDENT

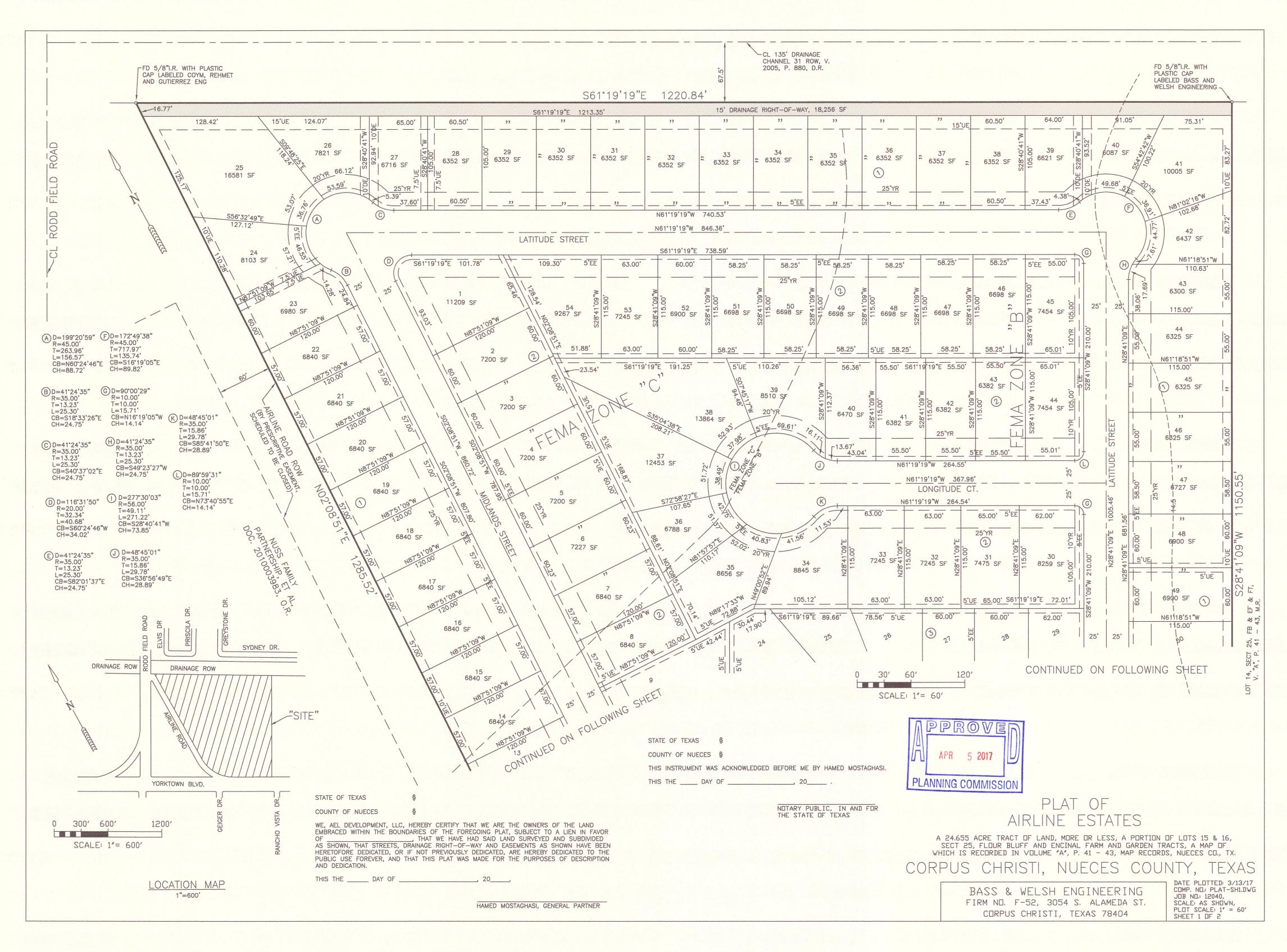
TO, BE CAUSED BY, OR BE IN ANY WAY CONNECTED WITH, EITHER PROXIMATELY OR REMOTELY, WHOLLY OR IN PART, THE CONSTRUCTION OF THE WASTEWATER EXTENSION.

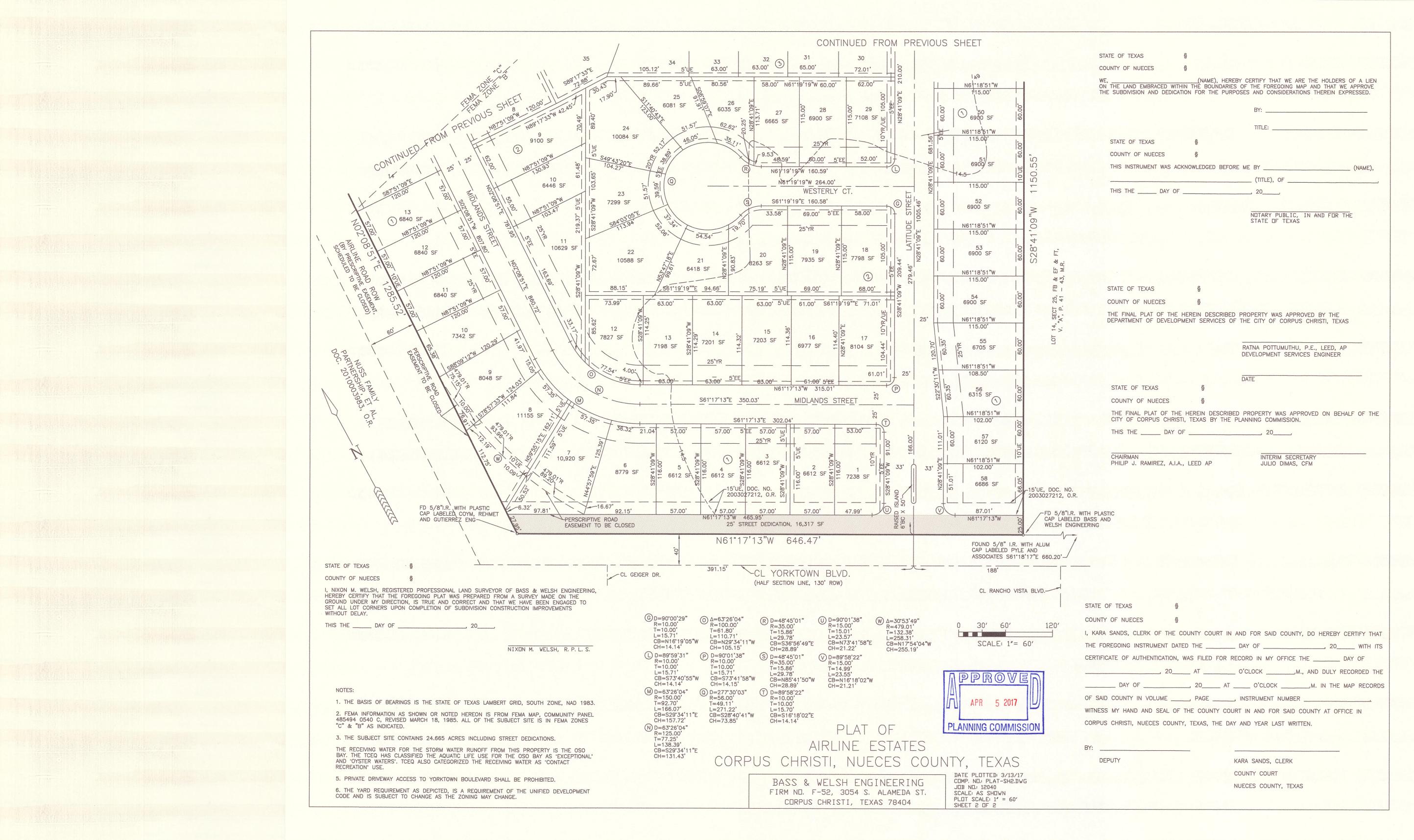
- 17. <u>COVENANT RUNNING WITH THE LAND</u>. This Agreement is a covenant running with the land, to wit: 24.655 acre tract of land, more or less, a portion of Lots 15 and 16, Section 25, Flour Bluff and Encinal Farm and Garden Tracts, known as Airline Estates, a subdivision in Corpus Christi, Nueces County, Texas, and must be recorded in the Official Public Records of Nueces County, Texas. The duties, rights, and obligations of the Agreement are binding on and inure to the benefit of the Developer/Owner's successors or assigns.
- 18. <u>ASSIGNMENT OF AGREEMENT</u>. 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.
- 19. <u>DISCLOSURE OF INTEREST</u>. Developer/Owner agrees, in compliance with the City Ordinance No. 17110, to complete, as part of this Agreement, the Disclosure of Interest form attached to this Agreement as **Exhibit 6**.
- 20. <u>EFFECTIVE DATE</u>. 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.
- 21. <u>AUTHORITY</u>. The person signing this Agreement on behalf of each of the parties represents, warrants, and guarantees that they have authority to act on behalf of the party and make this Agreement binding and enforceable by their signature.

EXECUTED IN ONE ORIGINAL this	day of	, 20
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ATTEST:		CITY OF CORPUS CHRISTI
Rebecca Huerta City Secretary		William J. Green, P.E. Interim Director of Development Services
THE STATE OF TEXAS COUNTY OF NUECES	§ §	
This instrument was signe	ed by Rebecca Huert	a, City Secretary, for the City of Corpus n the,
Notary Public, State Of Te	exas	
THE STATE OF TEXAS	§	
COUNTY OF NUECES	§ § §	
	orpus Christi, Texas,	n, P.E., Interim Director of Development and acknowledged before me on the
Notary Public, State Of Te	exas	
APPROVED AS TO FORM:		, 2018.
Buck Brice, Assistant City Attorney For the City Attorney		

	0	WNER:	
	А	EL Development, LLC.	
	В	y:Hamed Mostaghasi, Genera	I Partner
STATE OF TEXAS	69 69		
COUNTY OF	§		
This instrument was acknown Hamed Mostaghasi, General Partn of said corporation.	wledged before me ier, AEL Developm	e on, ent, LLC., a Texas Corporation,	2018, by on behalf
		Notary Public's Signature	





<u>APPLICATION FOR WASTE WATER REIMBURSEMENT</u>

We, AEL Development, LLC, 483 Saratoga Blvd., PMB 42, Corpus Christi, Texas 78413, owners and developers of proposed Airline Estates Subdivision, hereby request reimbursement of \$52,514.90 for the installation of the waste water collection line in conjunction with said subdivision, as provided for by City Ordinance No. 17396. \$94,565.90 is the construction cost, including 10% Engineering and Surveying and Testing, as shown by the cost supporting documents attached herewith.

Hamed Mostaghasi, General Partner AEL Development, LLC

Date

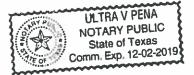
THE STATE OF TEXAS

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COUNTY OF NUECES

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This instrument was acknowledged before me on 2017, by Hamed Mostaghasi, General Partner, AEL Development, LLC., on behalf of the said corporation.



Notary Public in and for the State of Texas

CERTIFICATION

The information submitted with this application for reimbursement has been reviewed and determined to be correct. Reimbursement is subject to:

- (a) Sufficiency of funds in the Collection Line Trust Fund, and
- (b) Appropriation and approval by the City Council.

Development Services Engineer

(Date)

APPLICATION FOR WASTE WATER CREDIT

We, AEL Development, LLC, 483 Saratoga Blvd., PMB 42, Corpus Christi, Texas 78413, owners and developers of proposed Airline Estates Subdivision, hereby apply for \$42,051.00 credit towards the waste water lot fee for the collection line extension in conjunction with said subdivision as provided for by City Ordinance No. 17396. \$94,565.90 is the construction cost, including 10% Engineering and Surveying and Testing, as shown by the cost supporting documents attached herewith.

Hamed Mostaghasi, General Partner

AEL Development, LLC

Dec 128/24

Date

THE STATE OF TEXAS

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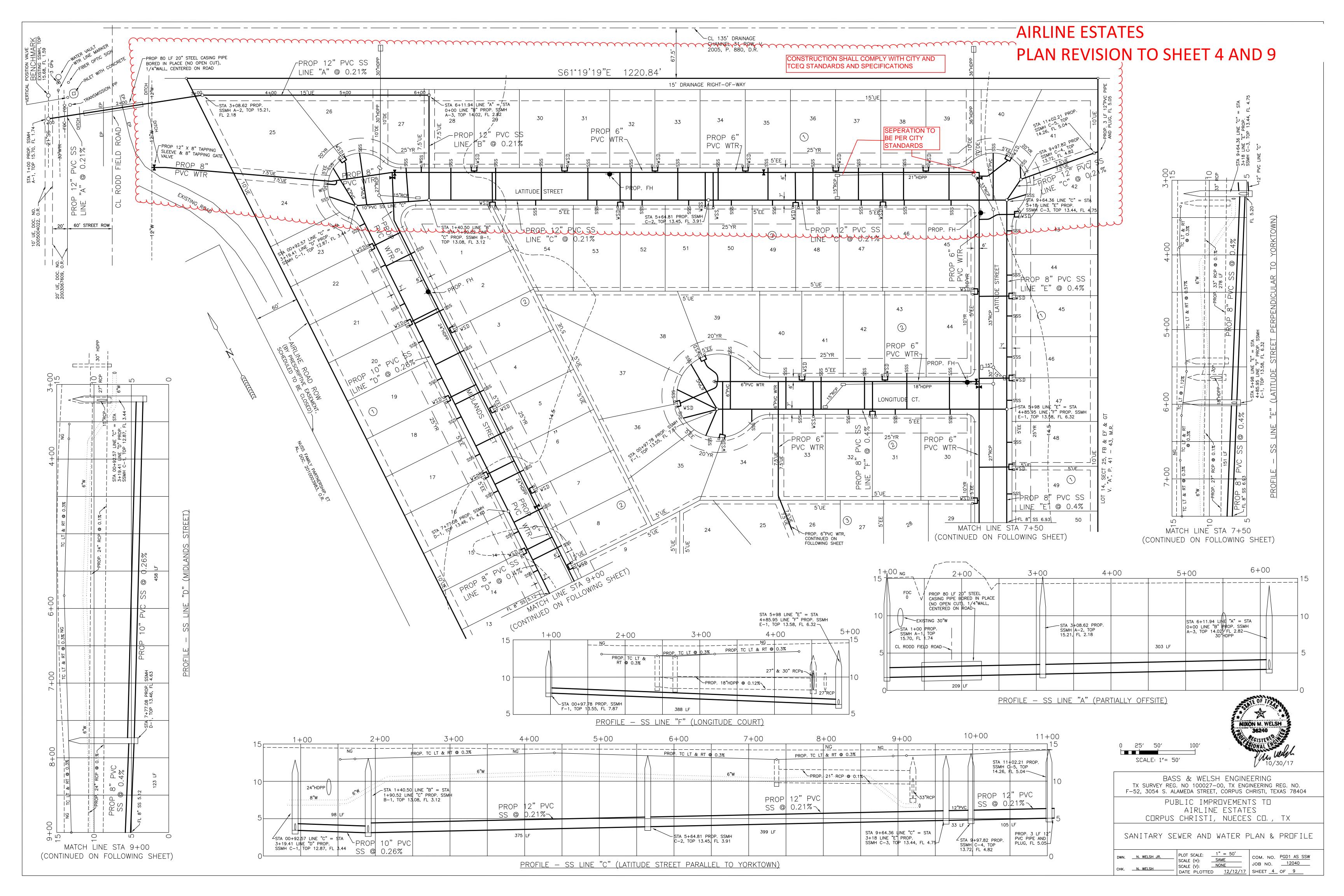
COUNTY OF NUECES

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This instrument was acknowledged before me on December 28, 2017 by Hamed Mostaghasi, General Partner, AEL Development, LLC., on behalf of the said corporation.

ULTRA V PENA
NOTARY PUBLIC
State of Texas
Comm. Exp. 12-02-2019

Notary Public in and for the State of Texas



PUBLIC IMPROVEMENTS TO AIRLINE ESTATES

CORPUS CHRISTI, NUECES COUNTY, TEXAS

CITY STANDARD SPECIFICATIONS

THE FOLLOWING CITY OF CORPUS CHRISTI STANDARD SPECIFICATIONS OF WHICH CAN BE OBTAINED FROM THE CITY OF CORPUS CHRISTI WEBSITE (WWW.CCTEXAS.COM <a href="mailto://www.cctexas.com">), SHALL BE UTILIZED FOR THIS PROJECT. CONTRACTOR SHALL PRINT AND OBTAIN COPIES OF THESE SPECIFICATIONS PRIOR TO BIDDING THE WORK AND PRIOR TO CONSTRUCTION OF THE WORK, THE WORD "ENGINEER" AS USED IN SAID CITY STANDARD SPECIFICATIONS SHALL REFER TO BASS & WELSH ENGINEERING.

SITE CLEARING AND STRIPPING 021040 SITE GRADING EXCAVATION AND BACKFILL FOR UTILITIES CONTROL OF GROUND WATER CONTROL OF GROUND WATER 022040 STREET EXCAVATION 022060 CHANNEL EXCAVATION 022080 FMRANKMENT SELECT MATERIAL 022420 SELECT MATERIAL LIME STABILIZATION CRUSHED LIMESTONE FLEXIBLE BASE 025404 ASPHALTS, OILS AND EMULSIONS 025412 PRIME COAT HOT MIX ASPHALTIC CONCRETE PAVEMENT 025608 INLETS CONCRETE CURB AND GUTTER 025612 CONCRETE SIDEWALKS AND DRIVEWAYS 025614 CONCRETE CURB RAMPS 025802 TEMPORARY TRAFFIC CONTROLS DURING CONSTRUCTION WATER LINE RISER ASSEMBLIES HYDROSTATIC TESTING OF PRESSURE SYSTEMS TAPPING SLEEVS AND TAPPING VALVES 026206 DUCTILE IRON PIPE AND FITTINGS PVC PIPE - AWWA C900/C905 PRESSURE PIPE FOR MUNICIPAL WATER MAINS AND WASTEWATER FORCE MAINS WATER SERVICE LINES GATE VALVES FOR WATER LINES FIRE HYDRANTS MANHOLES VACUUM TESTING OF WASTE WATER MANHOLES AND STRUCTURES

PAVING, GRADING AND DRAINAGE NOTES

SEEDING

FIBERGLASS MANHOLES

REINFORCING STEEL

CONCRETE STRUCTURES

GRAVITY WASTE WATER LINES WASTE WATER SERVICE LINES

PORTLAND CEMENT CONCRETE

FRAMES, GRATES, RINGS AND COVERS

REINFORCED CONCRETE PIPE CULVERTS

027205

027602

028020

032020

038000

1. ALL PROPOSED CONCRETE CURBS AND GUTTERS, WALKS, DRAINAGE INLETS AND VALLEY GUTTERS ARE SHOWN

2. PRIOR TO ANY EARTHWORK, ALL TREES, VEGETATION, ORGANIC MATERIAL AND ANY DELETERIOUS SUBSTANCES SHALL BE REMOVED FROM THE ENTIRE PROJECT SITE EXCEPT TREES 6" DIAMETER AND LARGER OUTSIDE OF PROPOSED STREET PAVING SHALL BE LEFT IN PLACE UNHARMED. AFTER REMOVAL OF ALL VEGETATION, ORGANIC MATTER, DELETERIOUS SUBSTANCES, APPROPRIATE TREES, ETC., CONTRACTOR MAY BEGIN EARTHWORK CUT AND FILL OPERATIONS FOR LOT GRADING AND EARTHWORK ASSOCIATED WITH STREETS.

3. CONTRACTOR SHALL PERFORM ALL ROUGH EARTHWORK (FILLING, GRADING, HAULING, CUTTING, LOADING, ETC.) TO VERIFY ADEQUATE FARTH QUANTITY ON-SITE TO ACHIEVE FARTH GRADES AS SHOWN PRIOR TO ANY OTHER CONSTRUCTION AND CONTRACTOR SHALL NOT PROCEED WITH SAID OTHER CONSTRUCTION LINTIL AFTER HE HAS RECEIVED ENGINEER'S PERMISSION. SHOULD THERE NOT BE AVAILABLE EARTH TO MEET GRADES AS SHOWN, CONTRACTOR SHALL HAUL EARTH ON TO THE SITE FROM OFFSITE SOURCES TO ACHIEVE GRADES AS SHOWN (NO SEPARATE PAY). AFTER COMPLETION OF ROUGH GRADING AND AFTER COMPLETION OF STREET, DRAINAGE, SANITARY SEWER AND WATER IMPROVEMENTS, THEN CONTRACTOR SHALL PROVIDE ALL FINAL/FINISH GRADING TO ACHIEVE

4. ALL CONCRETE FOR USE ON THE PROJECT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. ALL STEEL REINFORCING SHALL BE GRADE 60 (60,000 PSI YIELD STRENGTH) IN ACCORDANCE WITH

5. REINFORCED CONCRETE STORM SEWER PIPE SHALL BE CLASS III, STANDARD STRENGTH. STORM SEWER MANHOLES SHALL BE PRE-CAST CONCRETE.

6. ALL STREET, SANITARY SEWER AND STORM SEWER STATIONING IS MEASURED ALONG THE CENTERLINES OF

7. LINEARLY INTERPOLATE BETWEEN GRADES AS SHOWN TO DETERMINE A PROPOSED GRADE AT ANY PARTICULAR

8. CURB AND GUTTER ALIGNMENT SHALL PARALLEL ADJACENT RIGHT-OF-WAY LINES EXCEPT WHERE INDICATED

9. ALL CURB AND GUTTER TO BE CONSTRUCTED 11.0' BACK OF CURB TO PROPERTY LINES FOR 50' STREET RIGHTS-OF-WAY AND AS INDICATED IN PLANS HEREOF WHERE STREET RIGHT-OF-WAY WIDTH IS DIFFERENT.

10. CONSTRUCT PROPOSED CURB RAMPS AT ALL STREET INTERSECTIONS AND AS SHOWN AND ACCORDING TO CITY CURB RAMP DETAILS AS SHOWN IN PLANS HEREOF. DEPRESS CURBS AS REQUIRED. RAMPS SHALL BE SLOPED NOT EXCEEDING 1" PER FOOT LONGITUDINAL AND 2% TRANSVERSE AND SHALL MEET ALL APPLICABLE GOVERNMENTAL REGULATIONS. NO SEPARATE PAY FOR CURB RAMPS (PAY FOR CURB RAMPS IN THE SQUARE FOOT PRICE OF 4" THICK R/C WALKS).

11. CONTRACTOR SHALL MEET ALL GOVERNMENTAL ONE-CALL AND OTHER REGULATIONS WITH REGARD TO EXISTING UNDERGROUND FACILITIES AND PIPELINES.

12. NO SEPARATE PAY FOR PRIME COAT (PAY FOR IN THE ESTABLISHED UNIT PRICE FOR HMAC).

13. ADA CURB RAMPS - THE CITY NO LONGER ALOWS THE PAVER OPTION AT CURB RAMPS. THE CONTRACTOR SHALL INSTALL COMPOSITE TACTILE WARNING PANELS AT ALL ADA CURB RAMPS.

14. GEOTEXTILE FABRIC MATERIAL IS REQUIRED FOR WRAPPING RCP PIPE JOINTS AND SHALL MEET REQUIREMENTS

15. VARY CENTER LINE CROWN OF PAVING FOR LATITUDE STREET (PERPENDICULAR TO YORKTOWN BLVD.) FROM 5" AT STATION 10+35.07 TO 8" AT STA. 11+55.07.

SANITARY SEWER NOTES

1. SET ENDS OF SERVICE LINES MID LOT FRONTAGE UNLESS SHOWN OTHERWISE.

2. ALL SANITARY SEWER STATIONING IS MEASURED ALONG THE CENTER LINE OF PROPOSED STREETS. ALL SANITARY SEWER MANHOLES SHALL BE FIBERGLASS, 48" MINIMUM DIAMETER UNLESS SHOWN OTHERWISE, 0.5" (MINIMUM) WALL AND CONSTRUCTED IN ACCORDANCE WITH

3. ALL GRAVITY SEWER PIPES 8" THRU 18" SHALL BE PVC, SDR 26 AND SHALL BE BEDDED IN SAND WITH PI LESS THAN 10 TO 6" BELOW AND 6" TO SIDES OF PIPE (FULL HEIGHT OF PIPE), IN ACCORDANCE WITH CITY STANDARD SPECIFICATIONS. BED 4" AND SMALLER PIPES IN EARTH FROM THE

4. NO SEPARATE PAY FOR ANY DE-WATERING OR SPECIAL EMBEDMENT REQUIRED FOR SANITARY SEWER PIPE OR MANHOLE CONSTRUCTION EXCEPT PAY FOR DE-WATERING SEPARATELY FOR OFFSITE SANITARY

5. THE WORDS SANITARY SEWER SHALL MEAN WASTE WATER AND VICE VERSA.

LEGEND - EXISTING FACILITIES AND ADDIDTENANCES

CITY STANDARD DETAIL SHEETS

STANDARD WATER DETAILS, 4 SHEETS

WASTE WATER STANDARD DETAILS, 4 SHEETS

STORM WATER STANDARD DETAILS, 3 SHEETS

STORM WATER POLLUTION PREVENTION, 3 SHEETS

(PERMITS, TRAFFIC CONTROL PLAN, FEES, ETC.).

CURB, GUTTER AND SIDEWALK STANDARD DETAILS, 1 SHEET

PEDESTRIAN CURB RAMP STANDARD DETAILS, 4 SHEETS

TRAFFIC CONTROL AND STREET LIGHT FEES

SHALL BE ACCOMPLISHED IN ACCORDANCE WITH SAID PLAN.

1. PROVIDE THRUST BLOCKS AT ALL 6", 8" AND 12" WATER FITTINGS.

TO STANDARD WATER DETAILS AS SHOWN IN SHEET 2 OF 4.

SHOWN IN STANDARD WATER DETAILS SHEET 4 OF 4.

FITTINGS AND STAINLESS STEEL INSERTS.

STORM WATER POLLUTION PREVENTION

026402).

AND	APPURIENANCES		<u> </u>
AP	ASPHALT PAVEMENT	ВВ	BACK OF CURB TO BACK OF CURB
1)	BLOCK NO. 1	CL	CENTERLINE
" C & G	6" R/C CURB AND GUTTER	CW	R/C CONCRETE WALK
4' CW	4' R/C WALK	DCSC	DEEP CUT SERVICE CONNECTION (SAN. SEWE
D.E.	DRAINAGE EASEMENT	-	DRAINAGE DIRECTION OR DIMENSION ARROW
EP	EDGE OF PAVEMENT	(13.45)	FINISHED GROUND ELEVATION
M.R.	MAP RECORDS	<u> </u>	FIRE HYDRANT SYMBOL
18" RCP	18" REINFORCED CONCRETE PIPE	₹ FL	FLOW LINE OR INVERT ELEVATION
ROW	RIGHT-OF-WAY LINE	FW	FINISHED WALK ELEVATION
R/W	RIGHT-OF-WAY LINE	O.D.	GRADE BREAK (CHANGE OF DRAINAGE DIREC
8 " SS	8" SANITARY SEWER LINE	GB	OR SLOPE)
U.E.	UTILITY EASEMENT	LT	LEFT
8"W	8" WATER LINE	МН	MANHOLE
Y.R.	YARD REQUIREMENT	PC	POINT OF CURVATURE (BEGINNING OF CURVI
× 31. 58	SPOT ELEVATION POINT OF "X"	PT	POINT OF TANGENCY (END OF CURVE)
		R/C	REINFORCED PORTLAND CEMENT CONCRETE

THE FOLLOWING SHEETS ARE INCLUDED HEREIN BY REFERENCE AND SHALL BE USED ON THIS PROJECT.

1. CONTRACTOR SHALL PREPARE A TRAFFIC CONTROL AND BARRICADING PLAN AND SUBMIT IT TO THE

RECEIVED WRITTEN APPROVAL FROM THE CITY OF SAID PLAN. ALL TRAFFIC CONTROL AND BARRICADING

2. R.O.W. PERMITS ARE REQUIRED PRIOR TO STARTING WORK IN ANY PUBLIC STREET RIGHT-OF-WAY.

THE CONTRACTOR SHALL CONTACT TRAFFIC ENGINEERING TO DETERMINE ALL APPLICABLE REQUIREMENTS

2. PROVIDE CAST IRON BOXES AND PVC PIPE EXTENSIONS WITH CONCRETE AT GATE VALVES PURSUANT

3. CONSTRUCT WATER RISERS AT END CAPS ON PIPES AND 2" BLOW-OFF VALVES FOR FILLING AND

TESTING PURPOSES PURSUANT TO DETAILS AS SHOWN IN STANDARD WATER DETAILS SHEET 3 OF 4.

4. CONSTRUCT WATER SERVICE LINES AND CONNECTIONS PURSUANT TO THE NOTES AND DETAILS AS

5. ALL WATER MAINS 6" AND LARGER SHALL BE DR18 PVC WITH DUCTILE IRON MECHANICAL JOINT

6. PROVIDE MINIMUM CLEARANCE BETWEEN WATER AND SANITARY SEWER LINES AND/OR MANHOLES AS

FITTINGS AND SHALL BE BEDDED IN (ENCASED IN) SAND TO 6" ALL AROUND PIPE (026210 AND

REQUIRED BY THE TEXAS ADMINISTRATIVE CODE 317-3, APPENDIX "E", SEPARATION DISTANCE (AS

7. ALL WATER SERVICE LINES SHALL BE 1" DIAMETER FOR SINGLE AND DOUBLE WATER SERVICES.

DETAILS, AND PRACTICES. PVC PIPE AND FITTINGS FOR WATER LINES SHALL BE AWWA C-900, CLASS

1. PAY FOR ALL STORM WATER POLLUTION PREVENTION MEASURES, SOLID WASTE DISPOSAL, SOIL

HTTPS://WWW.TCEQ.TEXAS.GOV/ASSETS/PUBLIC/PERMITTING/STORMWATER/TXR150000_CGP.PDF.

TRACKING, SEEDING, ETC., AS PART OF "STORM WATER POLLUTION PREVENTION".

ACCORDANCE WITH CITY STANDARD SPECIFICATION 028020 "SEEDING".

3. THE NPDES PERMIT CAN BE FOUND ON THE TCEQ WEB SITE AT

150, WITH A DR OF 18. FIRE HYDRANTS WILL BE LOCKED ONTO VALVE BY USE OF RETAINER GLANDS

9. 2" WATER LINES SHALL BE SDR-9 POLYETHYLENE (PE) PIPE WITH COMPRESSION RESTRAINED BRASS

2. UPON COMPLETION OF IMPROVEMENTS HEREOF, ALL DISTURBED AREAS SHALL BE GRASS SEEDED IN

8. ALL PUBLIC WATER LINE CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH

REQUIREMENTS SET FORTH BY THE CITY OF CORPUS CHRISTI WATER DISTRIBUTION STANDARDS,

REQUIRED BY TEXAS STATE WATER HYGIENE LAW) AND ACCORDING TO CITY STANDARD DETAILS AND

CITY TRAFFIC ENGINEERING DEPARTMENT FOR APPROVAL AND SHALL DO NO WORK UNTIL HE HAS

3. STREET LIGHT FEES SHALL BE PAID BY THE DEVELOPER TO THE CITY (NOT BY CONTRACTOR)

CONTRACTOR SHALL OBTAIN THESE SHEETS FROM THE CITY OF CORPUS CHRISTI (AT HTTP://ENGINEERCC.COM/STANDARD-DETAILS) FOR BIDDING AND CONSTRUCTION PURPOSES.

LEGEND - PROPOSED FACILITIES AND APPURTENANCES

	BACK OF CURB TO BACK OF CURB	RCP	REINFORCED CONCRETE PIPE
	CENTERLINE	RT	RIGHT
	R/C CONCRETE WALK	S = 0.3%	LONGITUDINAL SLOPE
	DEEP CUT SERVICE CONNECTION (SAN. SEWER)	SS	SANITARY SEWER
	DRAINAGE DIRECTION OR DIMENSION ARROW	SSF	SEDIMENTATION SCREENING FENCE ALSO KNOWN AS SILT FENCE OR TEMPORARY SEDIMENT CONTROL FENCE
)	FINISHED GROUND ELEVATION	SSMH	SANITARY SEWER MANHOLE
	FIRE HYDRANT SYMBOL	SSS	SANITARY SEWER SERVICE (PIPE & FITTINGS, 4" AND 6")
	FLOW LINE OR INVERT ELEVATION	TC	TOP OF CURB
	FINISHED WALK ELEVATION	TW	TOP OF WALK
	GRADE BREAK (CHANGE OF DRAINAGE DIRECTION OR SLOPE)	X	WATER VALVE SYMBOL
	LEFT	WSD	DOUBLE WATER SERVICE (1" PIPE, FITTINGS, CORPORATION
	MANHOLE		STOP AND ANGLE METER VALVES)
	POINT OF CURVATURE (BEGINNING OF CURVE)	WSS	SINGLE WATER SERVICE (1" PIPE, FITTINGS, CORPORATION STOP AND ANGLE METER VALVE)
	POINT OF TANGENCY (END OF CURVE)		STOT AND ANGLE METER VALVE)

CALL BEFORE YOU DIG!



48 HOURS NOTICE BEFORE YOU D DRILL, OR BLAST - STOP AND CALL

THE LONE STAR NOTIFICATION COMPANY AT 1-800-669-8344

- 1. SUBSIDIARY WORK: IN THE COURSE OF FURNISHING OR CONSTRUCTING A COMPLETE WORK OR IMPROVEMENT. CERTAIN WORK MAY BE NECESSARY WHICH IS SUBSIDIARY TO THE ITEMS WHICH ARE ESTABLISHED AS PAY ITEMS. SOME SUCH SUBSIDIARY WORK MAY BE SHOWN AND SPECIFIED IN DETAIL IN THE PLANS AND SPECIFICATIONS, OTHER WORK MAY BE LESS COMPLETELY SHOWN, AND OTHER SUCH WORK WHICH IS ENTIRELY NECESSARY FOR THE SATISFACTORY COMPLETION OF THE WORK AS A WHOLE MAY NOT BE NOTED ON THE PLANS OR IN THE SPECIFICATIONS. IT SHALL BE THE DUTY OF THE CONTRACTOR TO CARRY OUT ALL SUCH SUBSIDIARY WORK AS IF FULLY SHOWN, AND THE COST OF SUCH WORK SHALL BE MADE SUBSIDIARY TO THE ESTABLISHED PAY ITEM.
- 2. CONTRACTOR SHALL NOTIFY THE CITY OF CORPUS CHRISTI CONSTRUCTION INSPECTION DEPARTMENT (880-3555) AT LEAST 3 WORKING DAYS PRIOR TO BEGINNING ANY WORK ON PUBLIC IMPROVEMENTS. THE CITY WATER INSPECTOR MUST BE CONTACTED AT LEAST 48 HOURS BEFORE ANY WORK BEGINS ON PUBLIC WATER IMPROVEMENTS. CALL ALBERT PARDO (826-3273) TO GET THE NAME AND NUMBER OF THE INSPECTOR WHO WILL BE ASSIGNED TO THIS PROJECT.
- 3. CONTRACTOR SHALL NOTIFY ALL APPROPRIATE UTILITY COMPANIES, INCLUDING TEXAS 811, 48 HOURS PRIOR TO ACTUAL CONSTRUCTION.
- 4. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AN APPROVED TRAFFIC CONTROL PLAN AS STATED IN CITY STANDARD SPECIFICATION 025802. AN APPROVED TRAFFIC CONTROL PLAN WILL BE REQUIRED FROM THE CONTRACTOR FOR ALL WORK IN PUBLIC ROW OR EASEMENT. ALL WORK AFFECTING TXDOT RIGHT OF WAY WILL REQUIRE TXDOT APPROVAL AND/OR PERMIT. ALL PERMITS MUST BE ISSUED BEFORE BEGINNING ANY WORK IN PUBLIC RIGHT OF WAY OR EASEMENT.
- 5. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL APPLICABLE PERMITS AND/OR PAYING ANY APPLICABLE FEES. CONTRACTOR SHALL CONTACT CITY DEVELOPMENT SERVICES TO DETERMINE WHAT PERMITS AND FEES ARE REQUIRED.
- 6. CONTRACTOR SHALL PERFORM NO TRENCH EXCAVATIONS IN THE GROUND IN ANY PORTION OF THE PROJECT WITHOUT ALL EXISTING UNDERGROUND UTILITY LINES STAKED ON THE GROUND (TO IDENTIFY LOCATION) IN THE VICINITY OF CONTRACTOR'S TRENCHING OPERATIONS. CONTRACTOR SHALL NOTIFY THE OWNERS OF UTILITY LINES TO STAKE THEIR UNDERGROUND LINES PRIOR TO ANY CONSTRUCTION.
- 7. CONTRACTOR SHALL PROVIDE OWNER A ONE YEAR GUARANTEE AND WARRANTY AGAINST ALL DEFECTS IN MATERIALS, WORKMANSHIP AND COMPACTION OF EARTH AND PAVING.

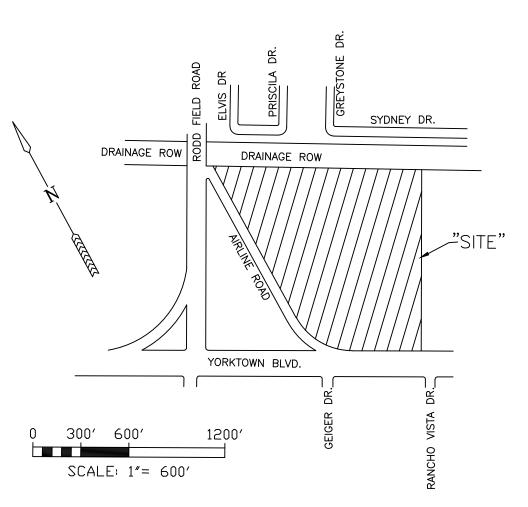
ELECTRICAL CASING PIPE NOTE

ELECTRICAL CASING PIPES SHALL BE PVC SCHEDULE 40 PIPE, SOLVENT WELD, CAPPED EACH END (WITHOUT SOLVENT WELD AT END CAPS). CASINGS ARE FOR FUTURE ELECTRICAL WIRE/CABLES TO BE INSERTED BY OTHERS. SIZE OF CASINGS AND PLACEMENT LOCATIONS SHALL BE MADE PURSUANT TO THE REQUIREMENTS OF CPL. PLACE FLECTRICAL CASINGS AND BACKFILL IN ACCORDANCE WITH ALL REQUIREMENTS FOR SANITARY SEWER SERVICE LINES. INSTALL CASING PIPES WITH A MINIMUM OF 4' OF COVER FROM FINISHED SURFACE. CONTRACTOR SHALL CONTACT CPL TO DETERMINE THE LOCATION OF CASINGS REQUIRED BY AEP.



WITH CITY SPECIFICATIONS

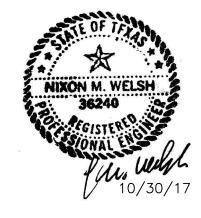
> BENCHMARKS CITY DATUM, NGVD '29) TOP CENTER OF SSMH, EL 15.68, SEE SHEET



LOCATION MAP

SHEET INDEX

SHEET COVER SHEET AND MISCELLANEOUS INFORMATION SHEET 2 PAVING, GRADING AND DRAINAGE PLAN, STREET AND STORM SEWER PROFILES PAVING, GRADING AND DRAINAGE PLAN, STREET AND STORM SEWER PROFILES SANITARY SEWER AND WATER PLAN AND PROFILE SHEET 4 SHEET 5 SANITARY SEWER AND WATER PLAN AND PROFILE SHEET 6 STORM WATER POLLUTION PREVENTION PLAN. BASE MAPS SHEET 7 STORM WATER POLLUTION PREVENTION PLAN, ESTIMATE SUMMARY SHEET 8 OFFSITE SANITARY SEWER PLAN AND PROFILE SHEET 9 STREET, SIDEWALK AND DRAINAGE DETAILS



DEVELOPER:

AEL DEVELOPMENT, LLC 4833 SARATOGA BLVD., PMB 42, CORPUS CHRISTI, TX 78413 765-7241

BASS AND WELSH ENGINEERING TX REGISTRATION NO. F-52, 3054 S. ALAMEDA STREET CORPUS CHRISTI, TEXAS 78404

PUBLIC IMPROVEMENTS TO AIRLINE ESTATES

CORPUS CHRISTI, NUECES CO., TX

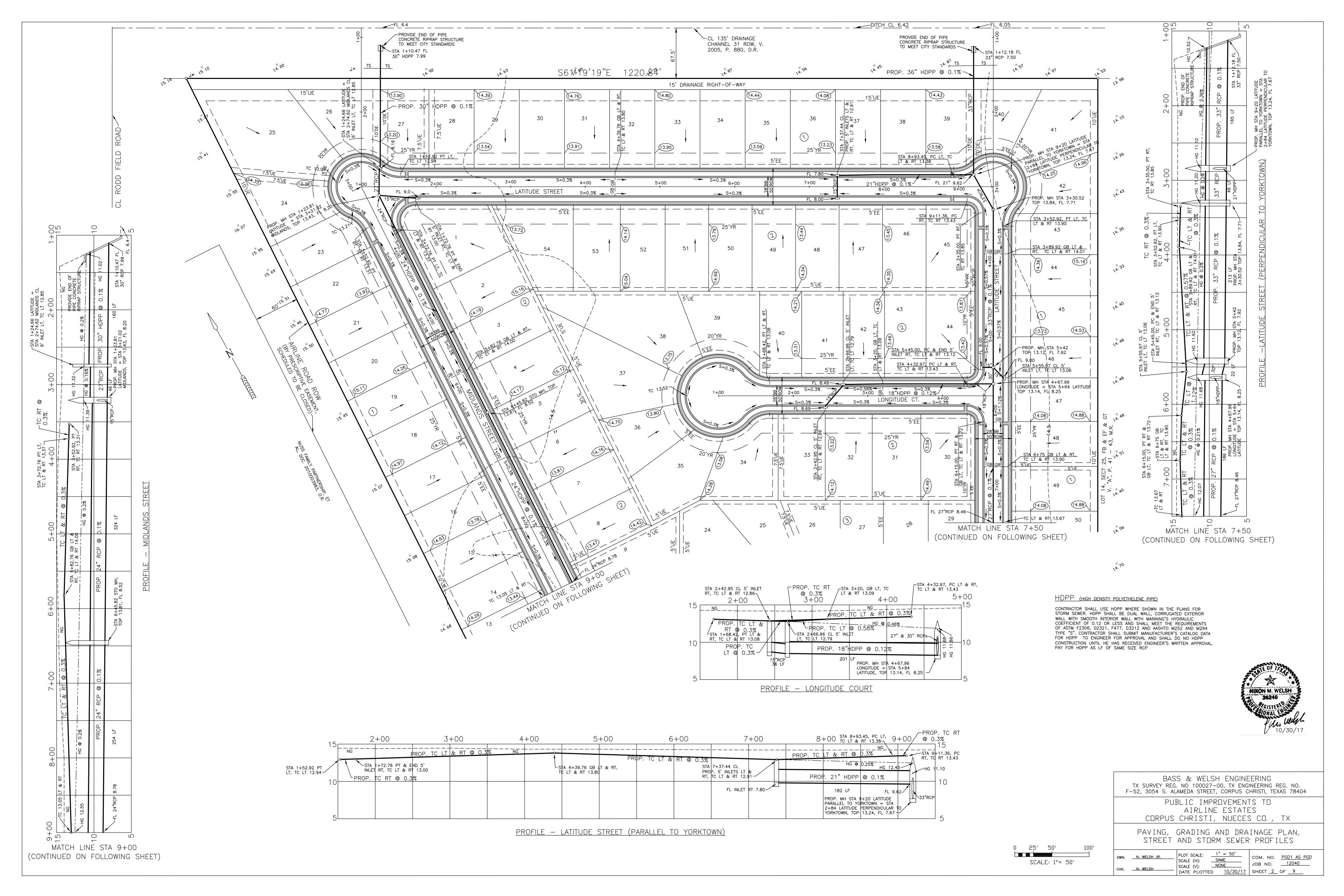
COVER SHEET AND MISCELLANEOUS INFORMATION

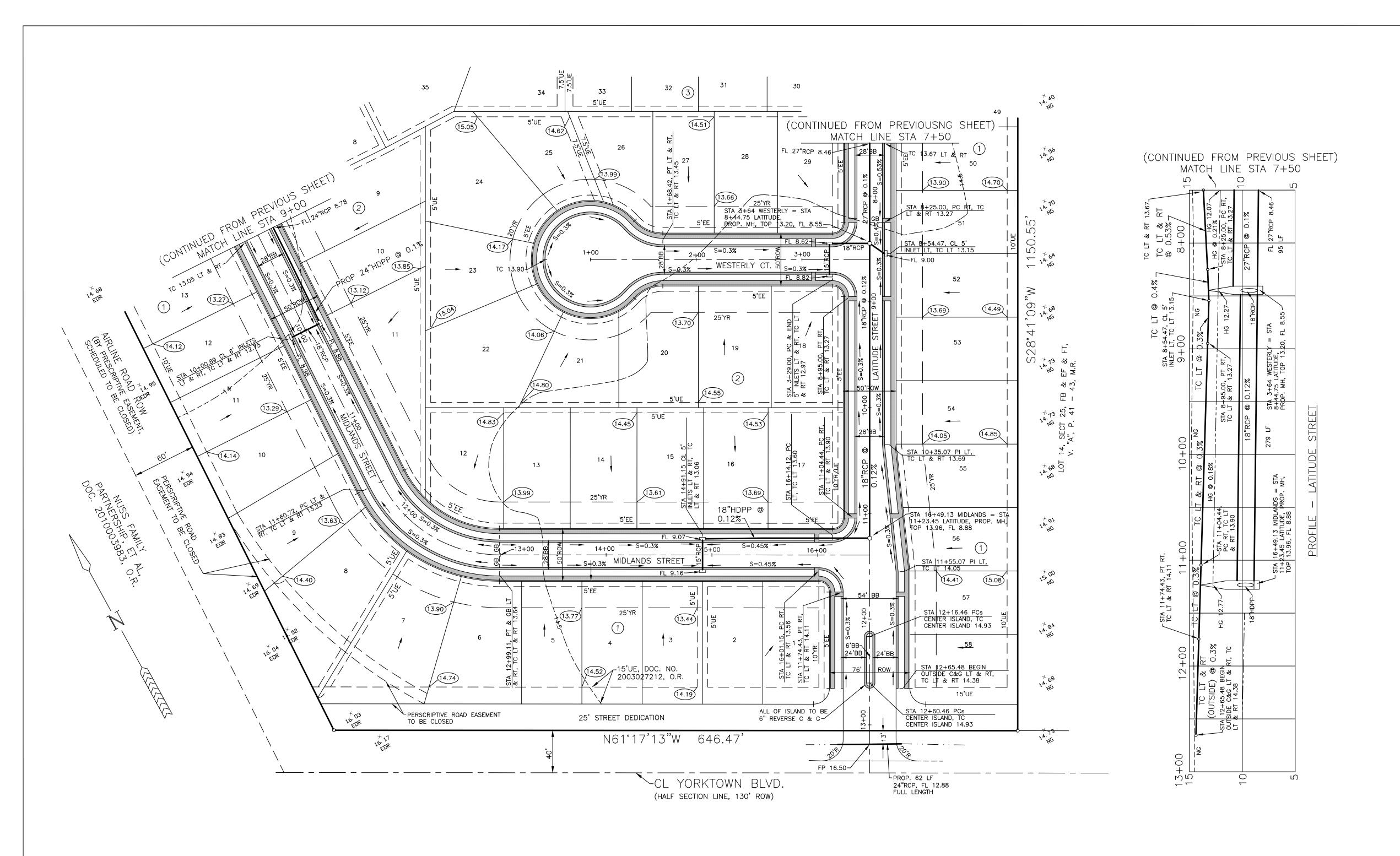
PLOT SCALE: 1" = 50'COM. NO. CS.DWG SCALE (H): AS SHOWN JOB NO. 12040 SCALE (V): AS SHOWN CHK. N. WELSH DATE PLOTTED 10/30/17 SHEET 1 OF 9

CONSTRUCTION SHALL COMPLY STANDARDS AND

PLAT NEEDS TO BE JPDATED WITH THE REVISED EASEMENTS

> 6, TOP LEFT TOP OF FH, EL 17.12, SEE SHEET 5 NEAR INTERSECTION OF YORKTOWN BLVD. AT AIRLINE





TC LT @ 0.45%7

16+00/

STA 16+01.15, PC RT TC LT & RT 13.56

158 LF

STA 16+49.13 MIDLANDS = STA 11+23.45 LATITUDE, PROP. MH, TOP 13.96, FL 8.88

TC LT & RT @ 0.45%

18"HDPP @ 0.12%

STA 16+14.12, PC LT, TC LT 13.60

17+00

STA 14+91.15 CL 5' INLETS LT & RT, TC LT & RT 13.06

15"RCP~

FL INLET (LT) 9.07-

14+00

C LT & RT @ 0.3%

15+00

13+00

PROFILE - MIDLANDS STREET

STA 12+99.11, PT & GB LT & RT, TC LT & RT 13.64

12+00

STA 11+60.72, PC LT & RT, TC LT & RT 13.23

9+00

(CONTINUED FROM MATCH LINE

HG 0.2%

10 PROP 24"HDPP @ 0.1"

102 LF

HG 12.55

FL 24"RCP 8.78

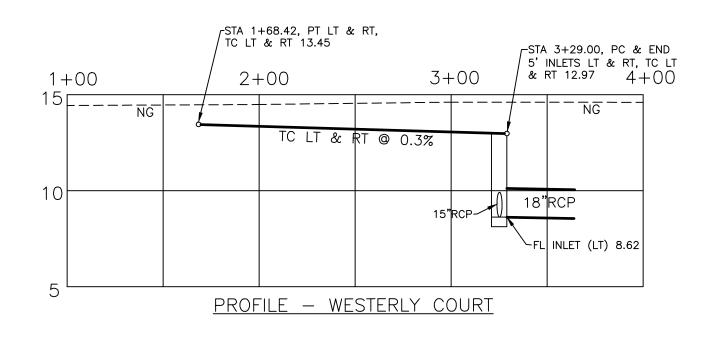
11+00

TC LT & RT @ 0.3%

STA 10+00.89 CL 6'
INLETS LT & RT, TC
LT & RT 12.75

FL INLET LT 8.88

10+00

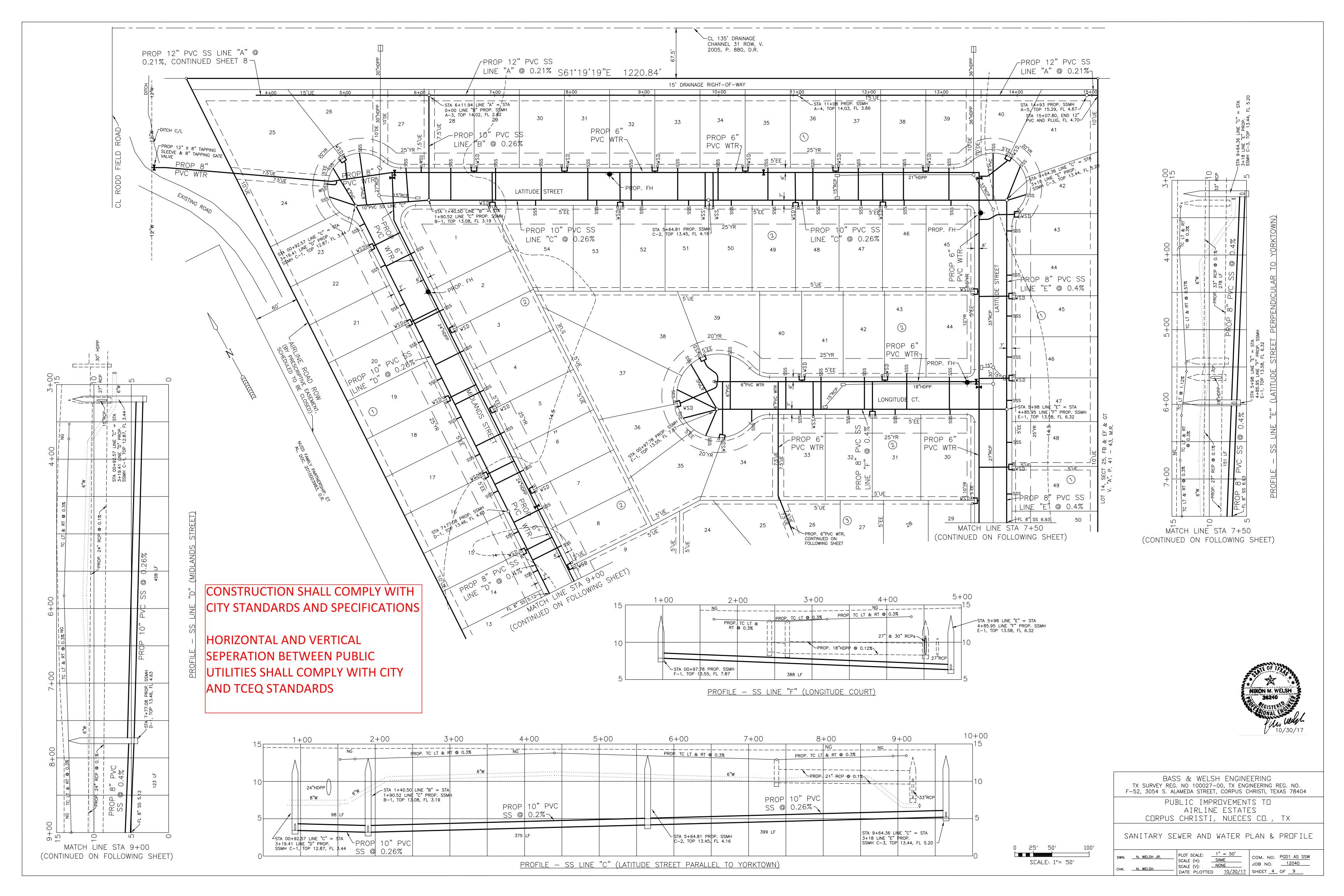


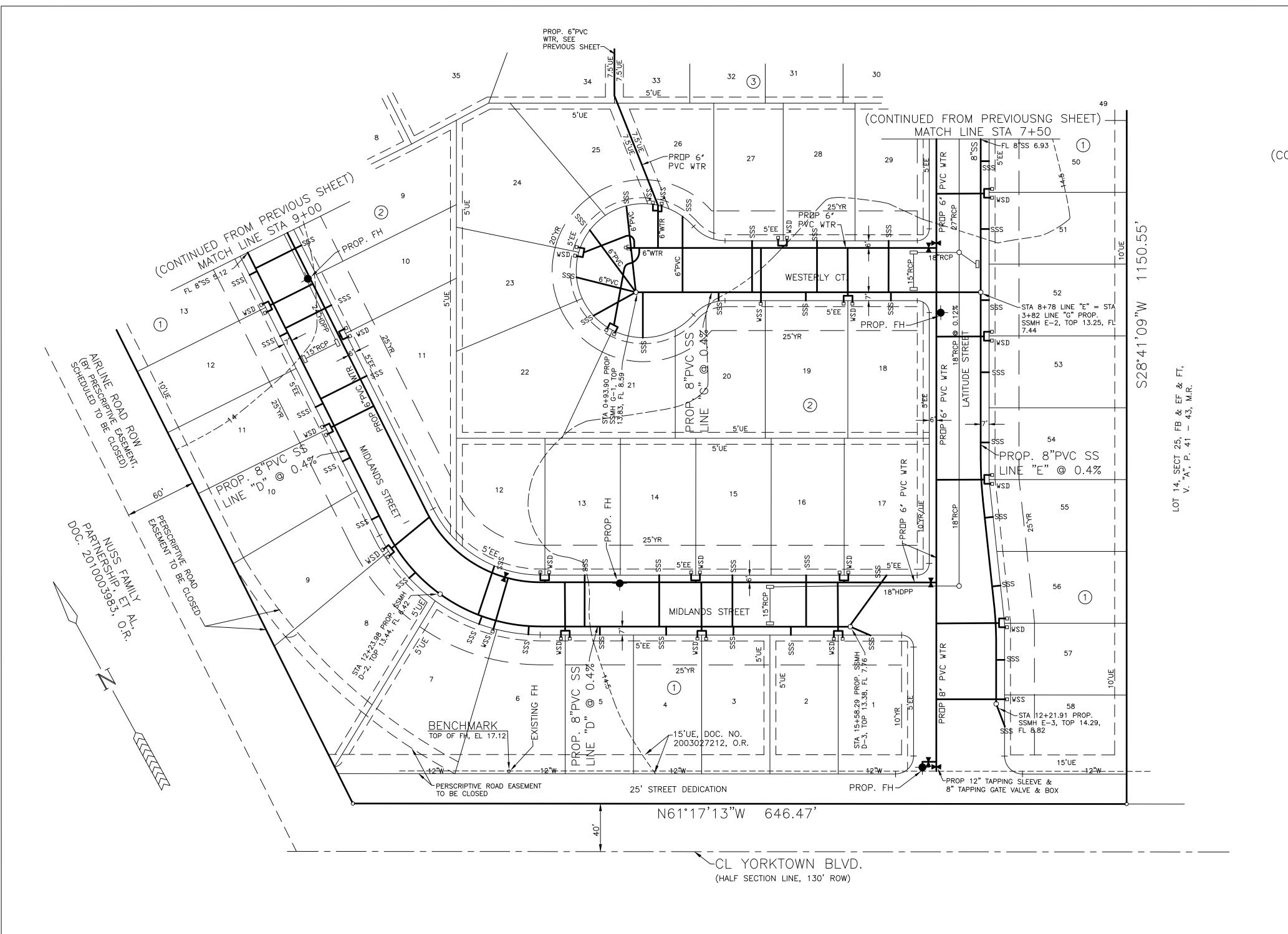


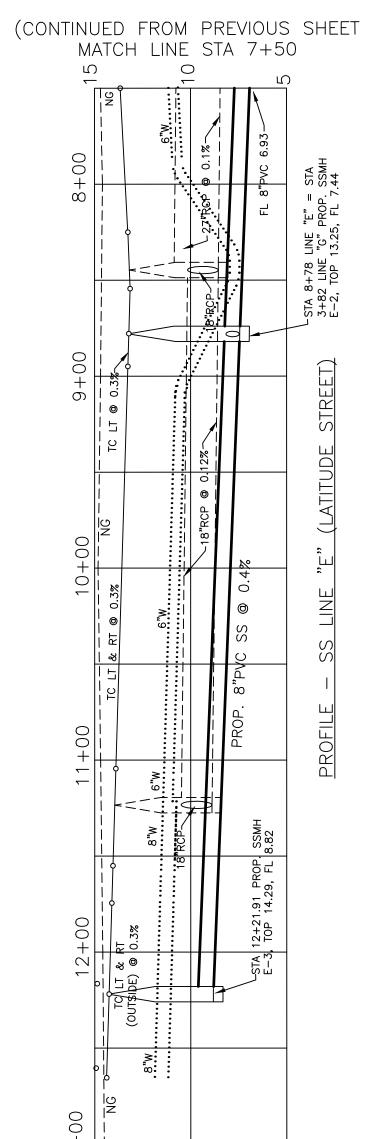
TX SURVEY REG	S & WELSH ENGINE . no 100027-00, tx engi ameda street, corpus c	NEERING REG. NO.
	BLIC IMPROVEMENT AIRLINE ESTATE CHRISTI, NUECES	25
1	GRADING AND DRA AND STORM SEWER	•
DWN. N. WELSH JR.	PLOT SCALE: 1" = 50' SCALE (H): SAME	COM. NO. <u>PGD2 AS PGD</u> JOB NO. 12040

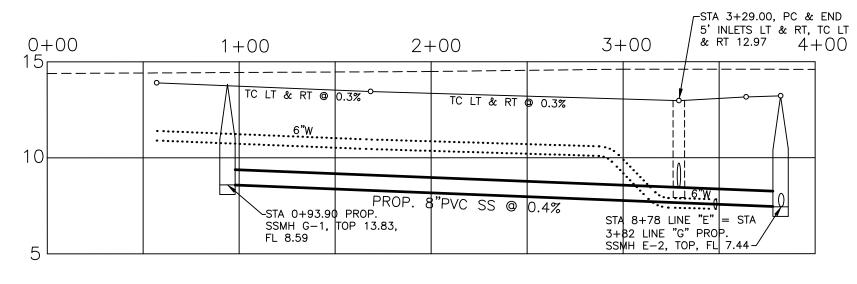
0 25′ 50′ 100 SCALE: 1"= 50'

SCALE (V): NONE JOB NO. 12040 CHK. <u>N. WELSH</u> DATE PLOTTED 10/30/17 SHEET 3 OF 9





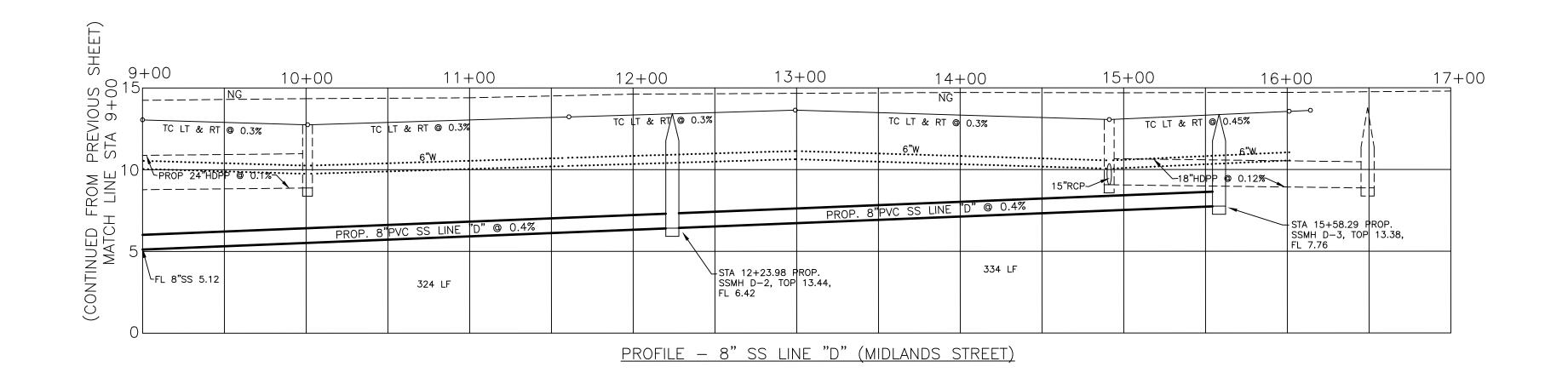




PROFILE - SS LINE "G" (WESTERLY CT)

CONSTRUCTION SHALL COMPLY WITH CITY STANDARDS AND SPECIFICATIONS

HORIZONTAL AND VERTICAL SEPERATION BETWEEN PUBLIC UTILITIES SHALL COMPLY WITH CITY AND TCEQ STANDARDS





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

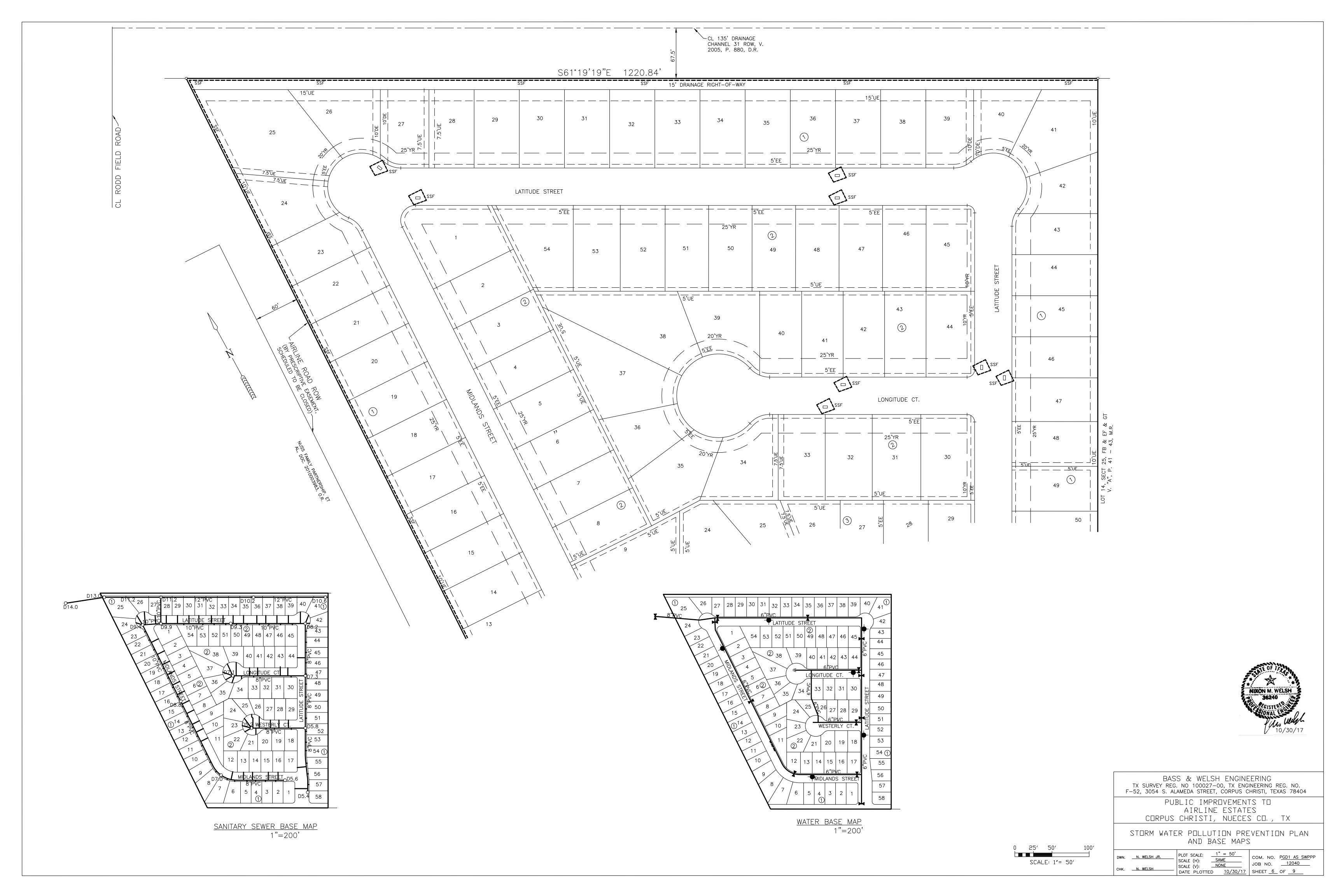
AIRLINE ESTATES

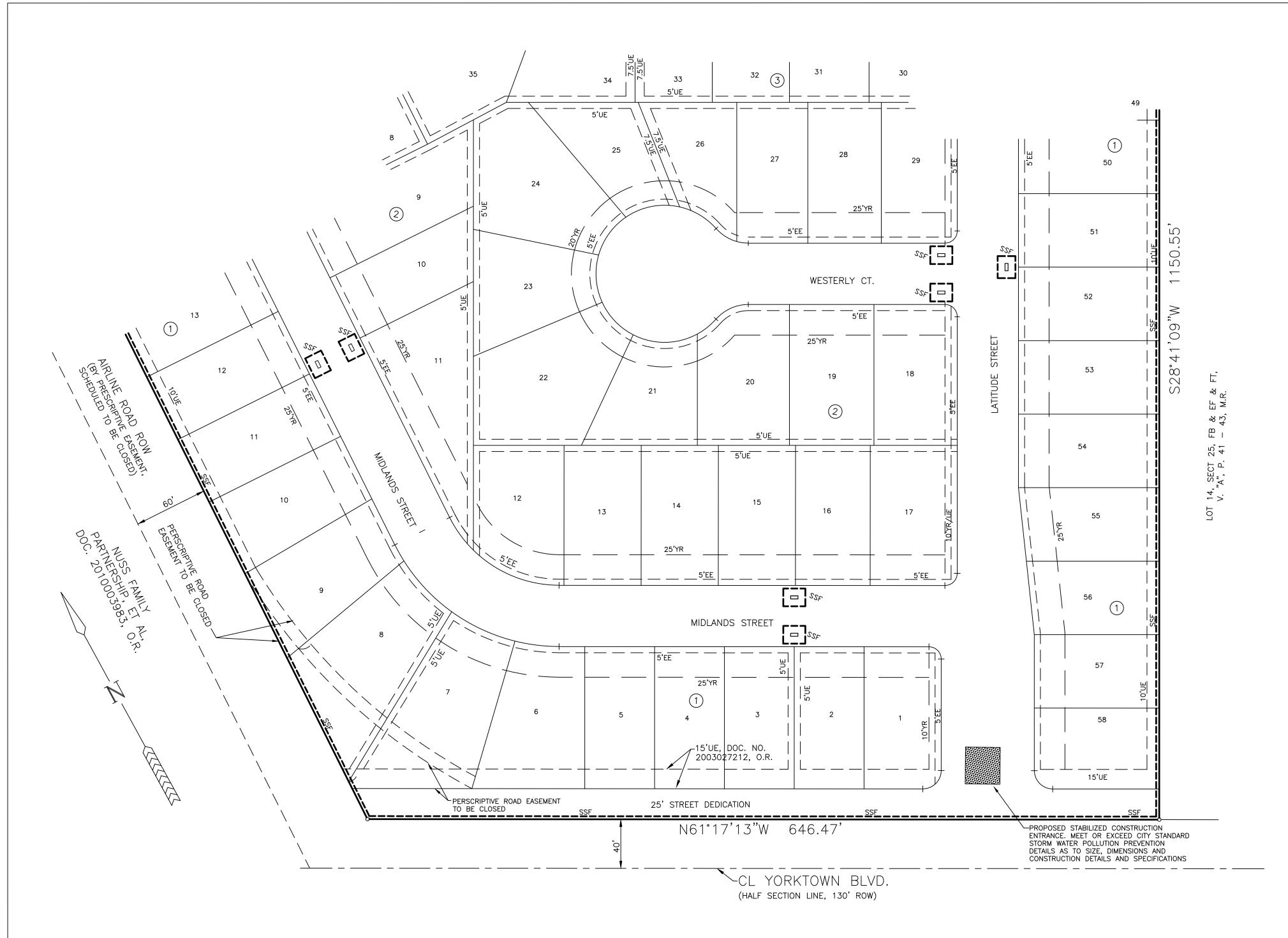
CORPUS CHRISTI, NUECES CO., TX

SANITARY SEWER AND WATER PLAN & PROFILE

_							
U L	25′ •	50′	100′	DWN.	N. WELSH JR.	PLOT SCALE: SCALE (H):	$\frac{1" = 5}{\text{SAME}}$

SCALE: 1"= 50'





TESTIMATE SUMMARY

1	2" HMAC	12415	SY
2	6" CURB & GUTTER	7694	LF
3	4" THICK CONCRETE WALK	31306	SF
4	6" CRUSHED LIMESTONE BASE TO 2'BC	15833	SY
5	8" LIME STABILIZED SUBGRADE TO 2'BC	15833	SY
6	STREET SIGN	6	EA
7	EXCAVATION	1	LS
8	CLEARING & GRUBBING	1	LS

QUANTITY UNIT

STREET AND SURFACE ITEMS

ITEM DESCRIPTION

STORM	1 SEWER ITEMS		
ITEM	DESCRIPTION	QUANTITY	UNIT
1	15" RCP	198	LF
2	18" RCP	635	LF
3	21" RCP	178	LF
4	24" RCP	733	LF
5	27" RCP	311	LF
6	30" RCP	181	LF
7	33" RCP	258	LF
8	36" RCP	170	LF
9	MANHOLE	8	EA
10	5' INLET	12	EA
11	6' INLET	3	EA
12	END OF PIPE CONCRETE RIPRAP		
	STRUCTURE IN DITCH	2	EA

_				
	ON-S	SITE SANITARY SEWER ITEMS		
	ITEM	DESCRIPTION	QUANTITY	UNIT
	1	10" PVC PIPE	1452	LF
	2	8" PVC PIPE	2355	LF
	3	4" OR 6" PVC SERVICE	112	EA
	4	FIBERGLASS MANHOLE	12	EA
		·		

066-	SHE SANHARY SEWER HEMS		
ITEM	DESCRIPTION	QUANTITY	UNIT
1	12" PVC PIPE	1257	LF
2	DEWATERING FOR 12" PIPE	1257	LF
3	FIBERGLASS MANHOLE	4	EA
4	TRAFFIC CONTROL AND BARRICADING		
	PLAN AND PERMITTING (TRAFFIC CONTROL		
	DURING CONSTRUCTION), FOR		
	OFFSITE SS	1	LS

ON-SITE WATER ITEMS				
ITEM	DESCRIPTION	QUANTITY	UNIT	
1	12" TAPPING SADDLE WITH			
	8" TAPPING GATE VALVE AND BOX	1	EA	
2	8" PVC PIPE	372	LF	
3	8" TEE	3	EA	
4	8" X 6" REDUCER	2	EA	
5	6" PVC PIPE	3844	LF	
6	6" CAP TAPPED FOR 2"	2	EA	
7	6" GATE VALVE WITH BOX	19	EA	
8	6" EL, ANY ANGLE	12	EA	
9	6" TEE	11	EA	
10	6" X 30" PVC PIPE NIPPLE	21	EA	
11	FIRE HYDRANT ASSEMBLY	8	EA	
12	WATER SERVICE, DOUBLE	50	EA	
13	WATER SERVICE, SINGLE	12	EA	

OFF-SITE WATER ITEMS					
DESCRIPTION	QUANTITY	UNIT			
8" PVC PIPE	110	LF			
12" X 8" TAPPING SADDLE WITH 8" TAPPING GATE VALVE AND BOX	1	EA			
TRAFFIC CONTROL DURING CONSTRUCTION					
FOR OFFSITE WATER	1	LS			
	DESCRIPTION 8" PVC PIPE 12" X 8" TAPPING SADDLE WITH 8" TAPPING GATE VALVE AND BOX TRAFFIC CONTROL DURING CONSTRUCTION	DESCRIPTION QUANTITY 8" PVC PIPE 110 12" X 8" TAPPING SADDLE WITH 8" TAPPING GATE VALVE AND BOX 1 TRAFFIC CONTROL DURING CONSTRUCTION			

MISCELLANEOUS ITEMS				
ITEM	DESCRIPTION	QUANTITY	UNIT	
1	TRAFFIC CONTROL AND BARRICADING PLAN AND PERMITTING (TRAFFIC CONTROL DURING CONSTRUCTION), ALL BUT OFFSITE WATER AND SS	1	LS	
2	TRENCH SAFETY FOR EXCAVATIONS (SANITARY SEWER AND STORM SEWER PIPES OF ALL SIZES)	6380	LF	
3	4" PVC CONDUIT FOR AEP	700	LF	
4	STORM WATER POLLUTION PREVENTION	1	LS	

SEDIMENTATION SCREENING FENCE

SEE CITY STANDARD STORM WATER POLLUTION PREVENTION
DETAILS FOR CONSTRUCTION

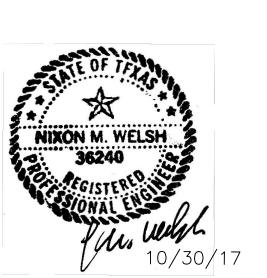
POLLUTION PREVENTION NOTES

- 1. CONSTRUCTION ENTRANCE CONSTRUCT A PROPOSED 28' X 30' CONSTRUCTION ENTRANCE CONSISTING OF AN AREA SURFACED WITH CRUSH STONE OR GRAVEL OF SIZE 2" TO 4". THE GRAVEL OR CRUSHED STONE SHALL BE PLACED IN A MINIMUM 6" THICK LAYER AND SHALL OVERLAY A LAYER OF FILTER CLOTH MEETING THE SAME REQUIREMENTS AS FOR SILT FENCE. CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION ENTRANCE IN GOOD CONDITION THROUGHOUT THE DURATION OF THE PROJECT AND SHALL REMOVE MUD OR OTHER DEBRIS FROM THE CONSTRUCTION ENTRANCE PERIODICALLY DURING THE PROJECT.
- 2. CONSTRUCTION EQUIPMENT TRACKING CONTRACTORS SHALL ENSURE THAT NO MUD OR ANY OTHER DEBRIS BE TRACKED ONTO ANY PAVED STREETS IN THE AREA OF THIS PROJECT. SHOULD ANY MUD OR OTHER DEBRIS BE TRACKED ONTO PAVED STREETS, CONTRACTOR SHALL IMMEDIATELY CLEANUP SAME AT HIS OWN EXPENSE.
- 3. SILT SCREENS CONSTRUCT SILT SCREENS AT LOCATIONS AS SHOWN IN THE PLANS. ALL SILT SCREENS SHALL MEET THE REQUIREMENTS OF CITY STANDARD SPECIFICATION 022420 "SILT FENCE". THE SILT FENCES SHALL BE INSPECTED THROUGHOUT THE CONSTRUCTION PERIOD ON A WEEKLY BASIS AND SHALL BE REPAIRED/REPLACED AS NECESSARY.
- 4. SOLID WASTE DISPOSAL ALL TRASH AND DEBRIS WILL BE HAULED TO AN APPROVED LANDFILL. NO CONSTRUCTION WASTE MATERIAL WILL BE BURIED ON-SITE. ALL PERSONNEL WILL BE INSTRUCTED REGARDING THE CORRECT PROCEDURE FOR WASTE DISPOSAL. NOTICES STATING THESE PRACTICES SHALL BE POSTED AT THE JOB SITE.
- 5. HAZARDOUS WASTE NO HAZARDOUS WASTE IS EXPECTED TO BE GENERATED OR ENCOUNTERED IN THIS PROJECT. IN THE EVENT THAT HAZARDOUS WASTE IS ENCOUNTERED, ALL HAZARDOUS WASTE MATERIALS WILL BE DISPOSED OF IN THE MANNER SPECIFIED BY LOCAL OR STATE REGULATIONS OR BY THE MANUFACTURER.
- 6. SPILL PREVENTION THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO REDUCE THE RISK OF SPILLS OR OTHER ACCIDENTAL EXPOSURE OF MATERIALS AND SUBSTANCES TO STORM WATER RUNDFF. AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THIS JOB. ALL MATERIALS STORED ONSITE WILL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE. PRODUCTS WILL BE KEPT IN THEIR ORIGINAL CONTAINERS WITH THE ORIGINAL MANUFACTURER'S LABEL. SUBSTANCES WILL NOT BE MIXED WITH ONE ANOTHER UNLESS RECOMMENDED BY OF THE MANUFACTURER. WHENEVER POSSIBLE, ALL OF THE PRODUCT WILL BE USED UP BEFORE DISPOSING THE CONTAINER. MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE FOLLOWED. THE SITE SUPERINTENDENT WILL INSPECT DAILY TO ENSURE PROPER USE AND DISPOSAL OF MATERIALS ONSITE. FUELING OF CONSTRUCTION VEHICLES SHALL BE MADE A MINIMUM OF 200' AWAY FROM ANY DRAINAGE INLET OR SWALE.
- 7. PAY FOR SILT SCREEN FENCES, STABILIZED CONSTRUCTION ENTRANCE AND ALL POLLUTION PREVENTION MEASURES OF ALL TYPES IN UNIT PRICE OF "STORM WATER POLLUTION PREVENTION".
- 8. CONTRACTOR SHALL ENSURE DUST ON THE SITE IS CONTROLLED (NOT ALLOWED TO BLOW TO ADJACENT PROPERTY) BY DAMPENING DURING CONSTRUCTION.

- 9. CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT ANYWHERE ON THE PROJECT SITE UNLESS THE SURPLUS CONCRETE OR DRUM WASH WATER IN CONCRETE TRUCKS IS DISCHARGED AT A FACILITY ON THE CONSTRUCTION SITE THAT WILL RETAIN ALL CONCRETE WASH WATERS OR LEACHATES, INCLUDING ANY WASH WATERS OR LEACHATES MIXED WITH STORM WATER. CONCRETE WASH WATERS AND LEACHATES MAY NOT BE ALLOWED TO ENTER THE MUNICIPAL SEPARATE STORM SEWER SYSTEM, CITY STREETS, THE WATERS OF THE UNITED STATES, OR GROUND WATERS.
- 10. NON-CONCRETE TRUCK VEHICLES SHALL BE WASHED AT THE STABILIZED CONSTRUCTION ENTRANCE IN A MANNER TO REMOVE ALL MUD AND DEBRIS FROM
- THE TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM (TPDES) GENERAL PERMIT REQUIRES STABILIZATION MEASURES TO BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, AND MUST BE INITIATED IMMEDIATELY AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED. CONSTRUCTION TEMPORARILY CEASED "IMMEDIATELY" MEANS AS SOON AS PRACTICABLE, BUT NO LATER THAN THE END OF THE NEXT WORK DAY, EXCEPT WHERE TEMPORARY STABILIZATION IS INFEASIBLE, BUT TEMPORARY PERIMETER CONTROLS ARE UTILIZED INSTEAD; THE OPERATOR MUST DOCUMENT WHY STABILIZATION IS INFEASIBLE AND DEMONSTRATE THAT PERIMETERS CONTROLS WILL RETAIN SEDIMENT ONSITE. CONSTRUCTION PERMANENTLY CEASED "IMMEDIATELY" MEANS AS SOON AS PRACTICABLE, BUT NO MORE THAN 14 DAYS AFTER INITIATION, EXCEPT WHERE THE INITIATION OF PERMANENT STABILIZATION MEASURES IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS, STABILIZATION MEASURES MUST BE INITIATED AS SOON AS

CCR 015700 TEMPORARY CONTROLS

ALL STORM WATER POLLUTION WORK SHALL BE DONE IN ACCORDANCE WITH CCR 015700 "TEMPORARY CONTROLS". THIS SPECIFICATION SHALL BE OBTAINED BY CONTRACTOR FROM THE CITY ENGINEERING SERVICES DEPARTMENT OR ON LINE AT THE CITY'S WEB SITE, ENGINEERING SERVICES DEPARTMENT, PROCESS, STANDARDS AND CONTRACTS, FRONT END CONSTRUCTION CONTRACT DOCUMENTS, DIVISION OI.



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

PUBLIC IMPROVEMENTS TO

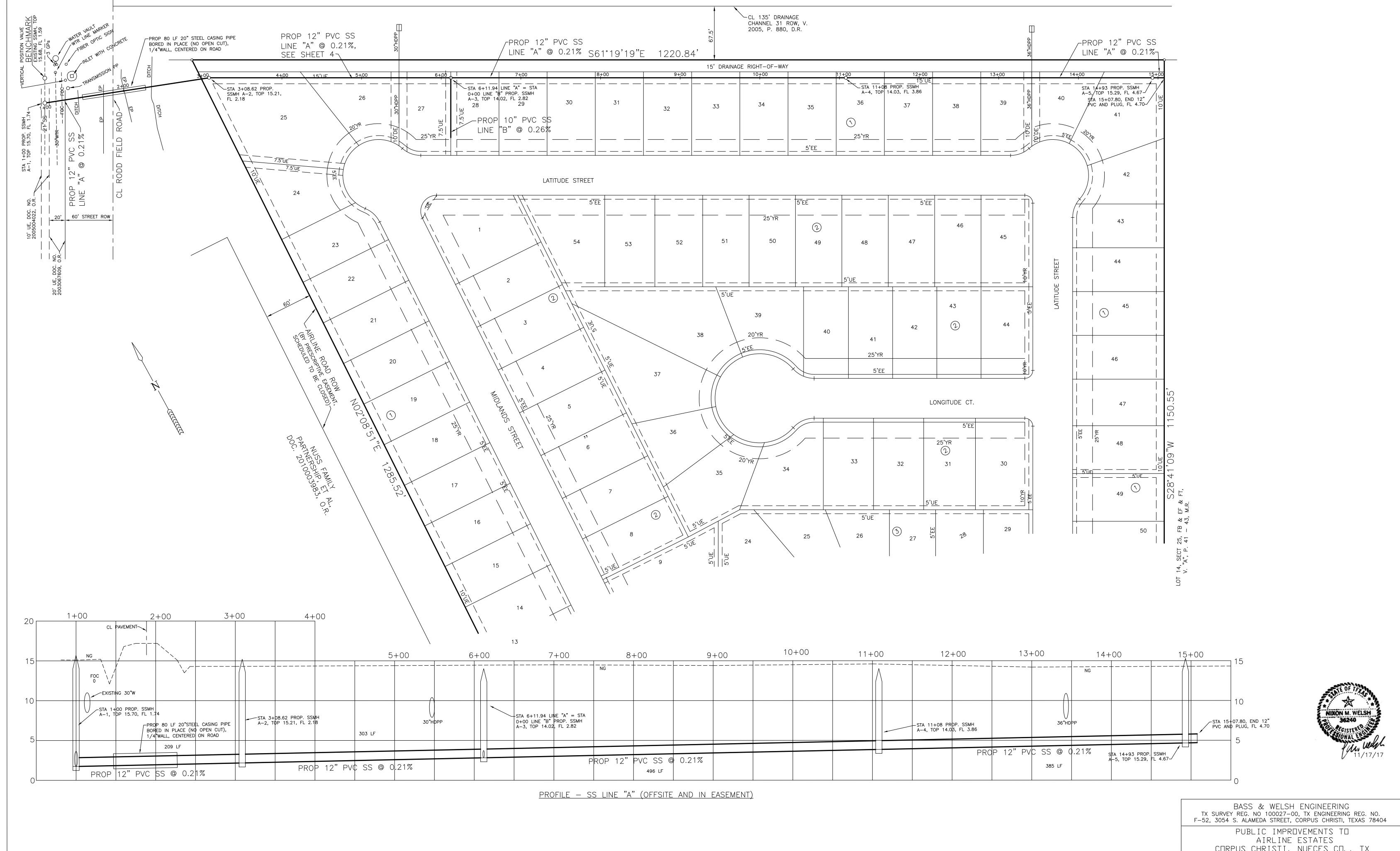
AIRLINE ESTATES Corpus christi, nueces co., tx

STORM WATER POLLUTION PREVENTION PLAN AND ESTIMATE SUMMARY

DWN. N. WELSH JR.

PLOT SCALE: 1" = 50'
SCALE (H): SAME
SCALE (V): NONE
DATE PLOTTED 10/30/17 SHEET 7 OF 9

0 25′ 50′ 100′ SCALE: 1″= 50′

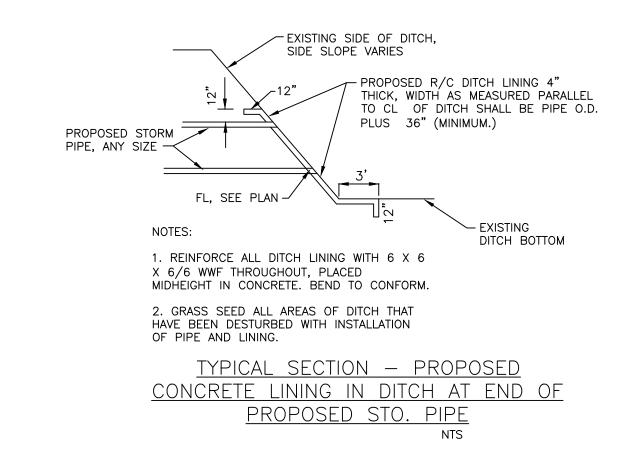


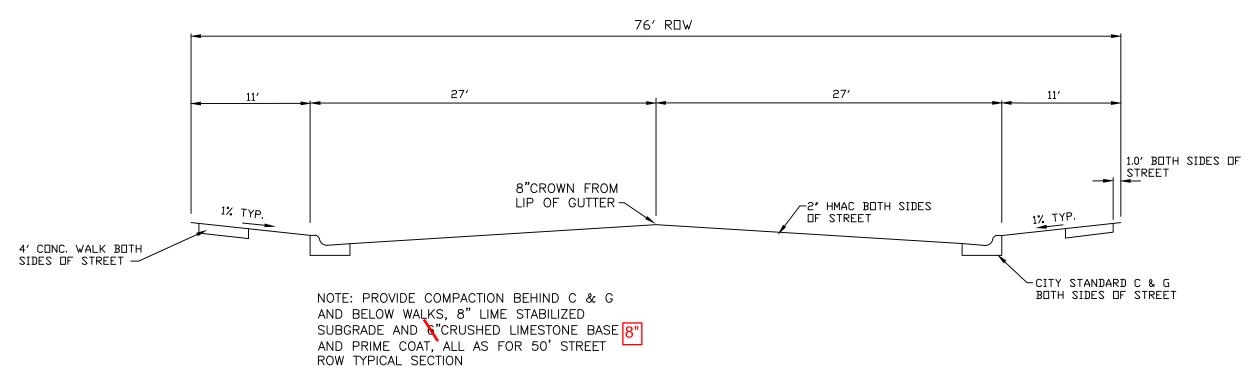
0 25′ 50′ SCALE: 1"= 50' CORPUS CHRISTI, NUECES CO., TX

OFFSITE SANITARY SEWER PLAN & PROFILE

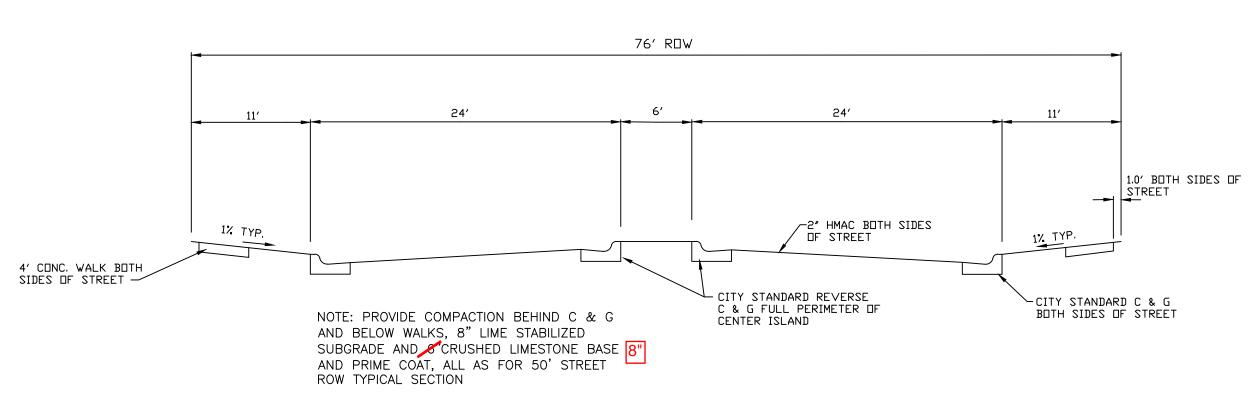
PLOT SCALE: 1" = 50' COM. NO. OS-SS SCALE (H): SAME JOB NO. 12040

DATE PLOTTED 11/17/17 SHEET 8 OF 9





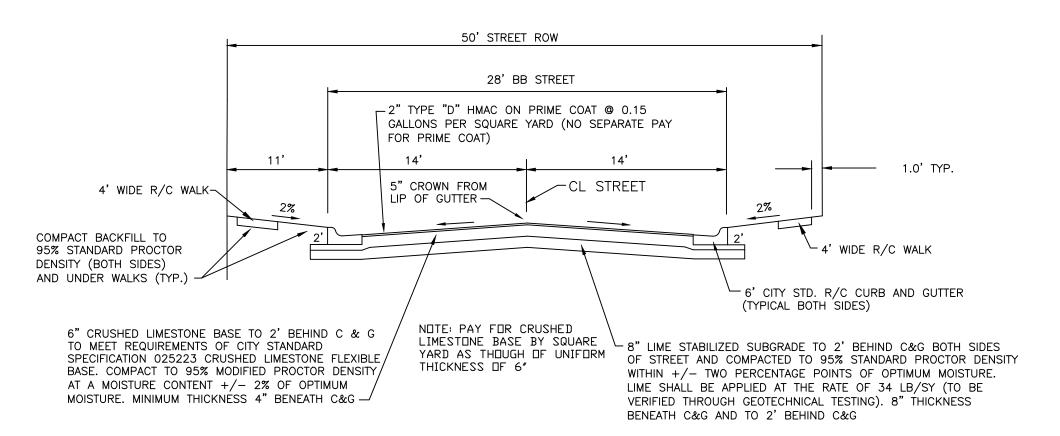
TYPICAL STREET SECTION - 76' ROW (NO CENTER ISLAND)



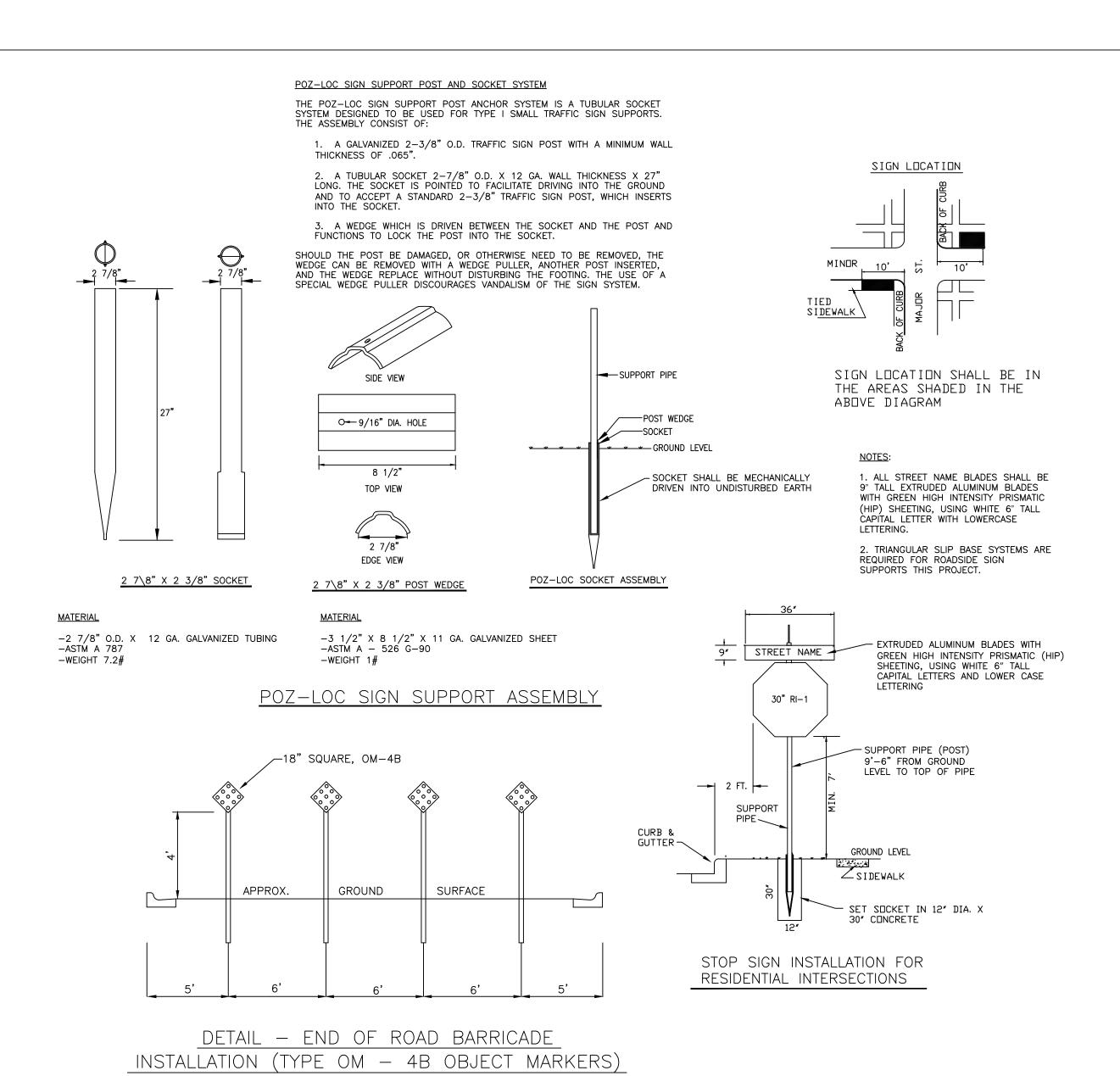
TYPICAL STREET SECTION - 76' ROW AT CENTER ISLAND

TENSAR GEO GRID

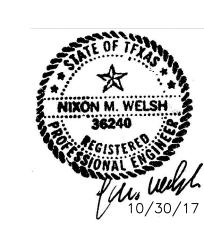
TENSAR GEOGRID TX-5 (OR PRE-APPROVED EQUAL) MAY BE USED IN LIEU OF 8" LIME STABALIZED SUBGRADE. PLACE GEO GRID TO 2' BC AND CONSTRUCT IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. CRUSHED LIMESTONE BASE SHALL OVERLAY GEO GRID. GEO GRID MAY BE SUBSTITUTED FOR (USED IN LIEU OF) 8" LIME STABILIZED SUBGRADE FOR ALL STREET SECTIONS (NO SEPARATE PAY). CONSTRUCT IN ACCORDANCE WITH CITY STANDARD SPECIFICATION 022040 AND THE MANUFACTURERS RECOMMENDATIONS. IF GEOGRID IS USED PROVIDE 6" (MINIMUM) THICKNESS COMPACTED CRUSHED LIMESTONE BASE IMMEDIATELY ABOVE THE GEOGRID.



TYPICAL STREET SECTION - 50' ROW



NTS



BASS AND WELSH ENGINEERING
TX REGISTRATION NO. F-52, 3054 S. ALAMEDA STREET
CORPUS CHRISTI, TEXAS 78404

PUBLIC IMPROVEMENTS TO AIRLINE ESTATES

CORPUS CHRISTI, NUECES CO., TX

STREET, SIDEWALK AND DRAINAGE DETAILS

NTS

NIXON M. WELSH, P.E., R.P.L.S. Email: NixMW1@gmail.com

BASS WELSH ENGINEERING TX Registration No. F-52 Survey Registration No. 100027-00 P.O. Box 6397 Corpus Christi, TX 78466-6397

3054 S. Alameda St. 361 882-5521~ FAX 361 882-1265

AIRLINE ESTATES SANITARY SEWER REIMBURSEMENT ESTIMATE 12/27/17

SANITARY SEWER ITEMS		QUANTITY	UNIT	UNIT PRICE	AMOUNT
1	12" PVC PIPE	204	LF	65.00	\$13,260.00
2	DEWATERING FOR 12" PIPE	204	LF	32.50	6,630.00
3	FIBERGLASS MANHOLE	1	EA	7,000.00	7,000.00
4	20" STEEL CASING PIPE BORED IN PLACE	80	LF	445.00	35,600.00
5	TRAFFIC CONTROL AND BARRICADING PLAN AND PERMITTING (TRAFFIC				
	CONTROL DURING CONSTRUCTION), FOR OFFSITE SS	1	LS	750.00	750.00
6	OVERSIZE OVERDEPTH (10" PIPE TO 12" PIPE)	1337	LF	17.00	22,729.00

SUBTOTAL \$85,969.00

10% Engineerin_{g, Surveying and Testing 8,596.90

TOTAL \$94,565.90

LESS CITY WASTEWATER SYSTEM LOT FEE -42,051.00

TOTAL AMOUNT REIMBURSABLE \$52,514.90

NOTE: MAXIMUM AMOUNT REIMBURSABLE = 12" X 42,051 X 50% = \$252,306.00, THUS OK.

INSURANCE REQUIREMENTS

I. CONTRACTOR'S LIABILITY INSURANCE

- A. Contractor shall not commence work under this agreement until all insurance required herein has been obtained and approved by the City's Risk Manager or designee. Contractor must not allow any subcontractor to commence work until all similar insurance required of the subcontractor has been so obtained.
- B. Contractor shall furnish to the Risk Manager or designee two (2) copies of Certificates of Insurance, with applicable policy endorsements showing the following minimum coverage by an insurance company(s) acceptable to the Risk Manager or designee. The City must be listed as an additional insured for the General Liability policy and Business Auto Liability policy, and a waiver of subrogation is required on all applicable policies.

TYPE OF INSURANCE	MINIMUM INSURANCE COVERAGE
30-Day Notice of Cancellation required on all certificates or by policy endorsement(s)	Bodily injury and Property Damage Per Occurrence / aggregate
COMMERCIAL GENERAL LIABILITY 1. Broad Form 2. Premises – Operations 3. Products/Completed Operations Hazard 4. Contractual Liability 5. Broad Form Property Damage 6. Independent Contractors 7. Personal and Advertising Injury 8. Professional Liability (if applicable) 9. Underground Hazard (if applicable) 10. Environmental (if applicable)	\$1,000,000 Per Occurrence \$2,000,000 Aggregate
BUSINESS AUTOMOBILE LIABILITY 1. Owned 2. Hired & Non-owned 3. Rented & Leased	\$1,000,000 Combined Single Limit
WORKERS' COMPENSATION (for paid employees)	Which Complies With The Texas Workers' Compensation Act And Paragraph II Of This Exhibit.
EMPLOYER'S LIABILITY PROPERTY INSURANCE	\$500,000 / \$500,000 / \$500,000 Contractor shall be responsible for insuring all owned, rented, or leased personal property for all perils.

C. In the event of accidents of any kind related to this project, Contractor shall furnish the Risk Manager with copies of all reports of such accidents within ten (10) days of the accident.

Exhibit 5

II. ADDITIONAL REQUIREMENTS

- A. Contractor must obtain workers' compensation coverage through a licensed insurance company in accordance with Texas law. The contract for coverage must be written on a policy and endorsements approved by the Texas Department of Insurance. The coverage provided must be in amounts sufficient to assure that all workers' compensation obligations incurred will be promptly met. An "All States endorsement shall be included for Companies not domiciled in Texas.
- B. Contractor shall obtain and maintain in full force and effect for the duration of this Contract, and any extension hereof, at Contractor's sole expense, insurance coverage written on an occurrence basis, by companies authorized and admitted to do business in the State of Texas and with an A.M. Best's rating of no less than A- VII.
- C. Contractor shall be required to submit replacement certificate of insurance to City at the address provided below within 10 days of the requested change. Contractor shall pay any costs incurred resulting from said changes. All notices under this Article shall be given to City at the following address:

City of Corpus Christi Attn: Risk Management P.O. Box 9277 Corpus Christi, TX 78469-9277 (361) 826-4555- Fax #

- D. Contractor agrees that with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following required provisions:
 - List the City and its officers, officials, employees, volunteers, and elected representatives as additional insured by endorsement, or comparable policy language, as respects to operations, completed operations and activities of, or on behalf of, the named insured performed under contract with the City.
 - The "other insurance" clause shall not apply to the City of Corpus Christi where the City is an additional insured shown on the policy;
 - Workers' compensation and employers' liability policies will provide a waiver of subrogation in favor of the City; and
 - Provide thirty (30) calendar days advance written notice directly to City of any suspension, cancellation, non-renewal or material change in coverage, and not less than ten (10) calendar days advance written notice for nonpayment of premium.
- E. City shall have the option to suspend Contractor's performance should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this contract.
- F. In addition to any other remedies the City may have upon Contractor's failure to provide and maintain any insurance or policy endorsements to the extent and within the time herein required, the City shall have the right to order Contractor to stop work hereunder, and/or withhold any payment(s) which become due to Contractor hereunder until Contractor demonstrates compliance with the requirements hereof.

Exhibit 5 Page 2 of 3

- G. Nothing herein contained shall be construed as limiting in any way the extent to which Contractor may be held responsible for payments of damages to persons or property resulting from Contractor's or its subcontractor's performance of the work covered under this agreement.
- H. It is agreed that Contractor's insurance shall be deemed primary and non-contributory with respect to any insurance or self insurance carried by the City of Corpus Christi for liability arising out of operations and completed operations and activities under this agreement.
- I. It is understood and agreed that the insurance required is in addition to and separate from any other obligation contained in this agreement.



City of Corpus Christi, Texas
Department of Development Services
P.O. Box 9277
Corpus Christi, Texas 78469-9277
(361) 826-3240
Located at: 2406 Leopard Street
(Corner of Leopard St. and Port Ave.)

DISCLOSURE OF INTERESTS

Cit	y of Corpus Christi Ordinance 17112, as amended, requires all persons or firms seeking to do business with the y to provide the following information. Every question must be answered. If the question is not applicable, swer with "NA".
NA	ME: Hel Development CC REET: 4883 Saratofablus PMLS423, CC TY, ZIP: 78413
ST	REET: 4283 Salatofables CITY: CC TY, ZIP: 78413
FIF	RM is: 🗹 Corporation 🗌 Partnership 🔲 Sole Owner 🔲 Association 🔲 Other
	DISCLOSURE QUESTIONS
lf a	dditional space is necessary, please use the reverse side of this page or attach separate sheet.
1.	State the names of each "employee" of the City of Corpus Christi having an "ownership interest" constituting 3% or more of the ownership in the above named "firm". Name Job Title and City Department (if known)
2.	State the names of each "official" of the City of Corpus Christi having an "ownership interest" constituting 3% or more of the ownership in the above named "firm". Name Title
3.	State the names of each "board member" of the City of Corpus Christi having an "ownership interest" constituting 3% or more of the ownership in the above named "firm". Name Board, Commission, or Committee
4.	State the names of each employee or officer of a "consultant" for the City of Corpus Christi who worked on any matter related to the subject of this contract and has an "ownership interest" constituting 3% or more of the ownership in the above named "firm". Name Consultant
	CERTIFICATE
wit the Ce	I certify that all information provided is true and correct as of the date of this statement, that I have not knowingly hheld disclosure of any information requested; and that supplemental statements will be promptly submitted to city of Corpus Christi, Texas as changes occur. rtifying Person: Title: Title: Date: Date:

DEFINITIONS

- a. "Board Member". A member of any board, commission or committee appointed by the City Council of the City of Corpus Christi, Texas.
- b. "Employee". Any person employed by the City of Corpus Christi, Texas, either on a full or part time basis, but not as an independent contractor.
- c. "Firm". Any entity operated for economic gain, whether professional, industrial or commercial and whether established to produce or deal with a product or service, including but not limited to, entities operated in the form of sole proprietorship, as self-employed person, partnership, corporation, joint stock company, joint venture, receivership or trust and entities which, for purposes of taxation, are treated as non-profit organizations.
- d. "Official". The Mayor, members of the City Council, City Manager, Deputy City Manager, Assistant City Managers, Department and Division Heads and Municipal Court Judges of the City of Corpus Christi, Texas.
- e. "Ownership Interest". Legal or equitable interest, whether actually or constructively held, in a firm, including when such interest is held through an agent, trust, estate or holding entity. "Constructively held" refers to holding or control established through voting trusts, proxies or special terms of venture or partnership agreements.
- f. "Consultant". Any person or firm, such as engineers and architects, hired by the City of Corpus Christi for the purpose of professional consultation and recommendation.

BEFO SECU NAVIONO 3 ILL LISE Date: Grant

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

WARRANTY DEED WITH VENDOR'S LIEN

March 23, 2016

Grantor:

DORSAL DEVELOPMENT, LLC, a Texas limited liability company

Grantor's Mailing Address

(Including County):

P. O. Box 8155

Corpus Christi, Nueces County, Texas 78468

Grantee:

AEL DEVELOPMENT, LLC, a Texas limited liability company

Grantee's Mailing Address

(Including County):

4833 Saratoga Boulevard, PMB 423

Corpus Christi, Nueces County, Texas 78413

Consideration:

Ten and No/100 Dollars and other good and valuable consideration paid to Grantor by Grantee, the receipt and sufficiency of which are hereby acknowledged and confessed, and further consideration of the execution and delivery of a certain promissory a note of even date that is in the original principal amount of \$715,000.00 payable to the order of Charter Bank as payee, being secured by a first and superior vendor's lien retained herein in favor of said payee and also secured by a first lien deed of trust from Grantee to Sid Ridlehuber, Trustee, for the benefit of said pavee.

Property (Including Any Improvements):

Field Notes to describe the boundary of a 28,9767 acre tract of land being a portion of Lots Fifteen (15) and Sixteen (16), Section Twenty-Five (25), FLOUR BLUFF AND ENCINAL FARM AND GARDEN TRACTS, as recorded in Volume A, Pages 41 through 43 of the Map Records, Nucces County, Texas, and being a portion of that land deeded to Karen Ann Smith, et al, described as Exhibit "B" in Document #1999015842, Official Public Records of Nueces County, Texas, said 28.9767 acre tract being more particularly described by metes and bounds more fully described in Exhibit "A" attached hereto and incorporated herein for all pertinent purposes.

Reservation from Conveyance: None.

Exceptions to Conveyance and Warranty:

Validly existing easements, rights-of-way, and prescriptive rights, whether of record or not; all presently recorded and validly existing restrictions, reservations, covenants, conditions, oil and gas leases, mineral interests, and water interests outstanding in persons other than Grantor, and other instruments, other than conveyances of the surface fee estate, that affect the Property; validly existing rights of adjoining owners in any walls and fences situated on a common boundary; any discrepancies, conflicts, or shortages in area or boundary lines; any encroachments or overlapping of improvements; and taxes for the current year which Grantee assumes and agrees to pay, and subsequent assessments for that and prior years due to change in land usage, ownership, or both, the payment of which Grantee assumes.

Grantor, for the Consideration and subject to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty, grants, sells, and conveys to Grantee the Property, together with all and singular the rights and appurtenances thereto in any way belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Grantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's heirs, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

When the context requires, singular nouns and pronouns include the plural. When the Grantor or the Grantee is other than a natural person, the words "heirs, executors and administrators" or "heirs and assigns" shall be construed to mean "successors and assigns". Reference to any gender shall include either gender and, in the case of a legal entity other than a natural person, shall include the neutral. It is expressly agreed that the vendor's lien retained herein is in favor of and hereby assigned to the holder of the deed of trust liens on the property, and that the vendor's lien against the property, premises and improvements, shall be retained until the promissory note described herein is fully paid according to its terms, at which time this Deed will become absolute.

DORSAL DEVELOPMENT, LLC, a Texas limited liability company

Ata O. Azali, Member

2

THE STATE OF TEXAS COUNTY OF NUECES

88

This instrument was acknowledged before me on this Jst day of 2016, by Ata O. Azali, Member of DORSAL DEVELOPMENTS, LLC, a Texas limited liability company, in said capacity and on behalf of said entity.

ROSIE LOPEZ

10/4 ASTREAS

10/

Notary Public, State of Texas

AFTER RECORDING RETURN TO:

AEL DEVELOPMENT, LLC 4833 Saratoga Blvd., PMB 423 Corpus Christi, Texas 78413

GF#2089732-FTC (Holly - RL)

032216/E/26FTC - SS/DORSAL DEV-AEL DEV.WDVL.wpd/bgj

PREPARED IN THE LAW OFFICE OF:

Brent Chesney BRENT CHESNEY, Attorney At Law Holly Oaks Professional Plaza 5402 Holly Road Building B, Suite 2202 Corpus Christi, Texas 78411

EXHIBIT 'A'

File No.: 2089732-FTC (RPL)

Property: Yorktown Blvd., Corpus Christi, TX

FIELD NOTES to describe the boundary of a 28.9767 acre tract of land being a portion of Lots Fifteen (15) and Sixteen (16), Section Twenty-five (25), FLOUR BLUFF AND ENCINAL FARM AND GARDEN TRACTS, as recorded in Volume A, Pages 41 through 43 of the Map Records, Nueces County, Texas, and being a portion of that land deeded to Karen Ann Smith, et al, described as Exhibit "8" in Document #1999015842, Official Public Records of Nueces County, Texas, said 28.9767 acre tract being more particularly described by metes and bounds as follows:

BEGINNING at a 60d nail set in the centerline of Yorktown Boulevard (80' ROW) for the southeast comer of said Lot 15 and the southeast comer of this tract, from which a 5/8" steel rod found in the north right-of-way of Yorktown Boulevard, the west line of Lot 14, Section 25 and the east line of said Lot 15 bears North 29° East, 40 feet;

THENCE, North 61' 00' 00" West, along the centerline of said Yorktown Boulevard, a distance of 646.46 feet to a 60d nail set for the southwest corner of this tract;

THENCE, North 29° 00' 00" East, a distance of 40.00 feet to a 5/8" steel rod set in the east right-of-way of Airline Road, County Road 11 (60' ROW) and the north right-of-way of Yorktown Blvd. for an interior comer of this tract;

THENCE, North 02° 26' 06" East, along said Airline Road right-of-way, a distance of 1371.92 feet to a 5/8" steel rod set in the east right-of-way of Rodd Field Road (120' ROW) for a bend point in the west line of this tract;

THENCE, North 29° 00' 00" East, along said Rodd Field Road right-of-way, a distance of 52.92 feet to a 5/8" steel rod set in the south line of Lot 1, Section 25 and the north line of said Lot 16 for the northwest comer of this tract;

THENCE, South 61° 00' 00" East, a distance of 1260.00 feet to a 5/8" steel rod set for the southeast corner of Lot 2, Section 25, the southwest corner of Lot 3, Section 25, the northwest comer of said Lot 14 and the northeast comer of said Lot 15 for the northeast comer of this tract;

THENCE, South 29° 00'00" West, along the common line of Lots 14 and 15, at 125.58 feet pass a found 5/8" steel rod, at 1280.00 feet pass said 5/8" steel rod found in the north right-of-way of Yorktown Blvd., in all a distance of 1320.00 feet to the POINT OF BEGINNING and containing 28.9767 acres of land, less 4.5048 acres in easements and rights-of-way totaling 24.4719 acres net.

A.P.N. 2476-0025-0150

FIRST TITLE COMPANY 5402 Holly Rd.
Bldg. B. Ste. 2202
Corpus Christi, TX 78411

Doc# 2016013254 # Pages 5 04/04/2016 12:32PM e-Filed & e-Recorded in the Official Public Records of NUECES COUNTY KARA SANDS COUNTY CLERK Fees \$27.00

Any provision herein which restricts the Sale, Rental or use of the described REAL PROPERTY because of Race, Color, Religion, Sex, Handicap, Familial Status or National Origin is invalid and unenforceable under FEDERAL LAW, 3/12/89

STATE OF TEXAS
COUNTY OF NUECES
I HEREBY CERTIFY THAT THIS INSTRUMENT WAS
FILED IN FILE NUMBER SEQUENCE ON THE DATE AND
AT THE TIME STAMPED HEREON BY ME AND WAS DULY
RECORDED IN THE OFFICIAL PUBLIC
RECORDS OF NUECES COUNTY TEXAS

COUNTY CLERK
NUECES COUNTY TEX



Office of the Secretary of State

CERTIFICATE OF FILING OF

AEL Development, LLC File Number: 802401852

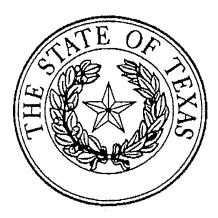
The undersigned, as Secretary of State of Texas, hereby certifies that a Certificate of Formation for the above named Domestic Limited Liability Company (LLC) has been received in this office and has been found to conform to the applicable provisions of law.

ACCORDINGLY, the undersigned, as Secretary of State, and by virtue of the authority vested in the secretary by law, hereby issues this certificate evidencing filing effective on the date shown below.

The issuance of this certificate does not authorize the use of a name in this state in violation of the rights of another under the federal Trademark Act of 1946, the Texas trademark law, the Assumed Business or Professional Name Act, or the common law.

Dated: 02/26/2016

Effective: 02/26/2016



Cull -

Carlos H. Cascos Secretary of State

FEB 2 6 2016

Corporations Section

CERTIFICATE OF FORMATION

OF

AEL DEVELOPMENT, LLC (A Limited Liability Company)

ARTICLE ONE

The name of the filing entity being formed is AEL Development, LLC (the "Company").

ARTICLE TWO

The filing entity being formed is a limited liability company.

ARTICLE THREE

The purpose for which the Company is formed is any lawful purpose for which a limited liability company may be formed under the Texas Business Organizations Code.

ARTICLE FOUR

The street address of the Company's initial Registered Office, and the name of its initial Registered Agent at that office, are as follows:

Hal George 5350 South Staples Street, Suite 406 Corpus Christi, Texas 78411

ARTICLE FIVE

The Company will not have Managers. The name and address of the initial Member is:

Elham Azali 4833 Saratoga Boulevard, PMB 423 Corpus Christi, Texas 78413

ARTICLE SIX

The following reasonable restrictions upon the transfer of units of membership interest of this Company ("Units"), hereinafter stated, are hereby imposed and shall be referred to on the face of each certificate and reproduced in full or in summary on the back thereof, to wit:

No Units of this Company shall be transferred whether through the voluntary or involuntary act of a Member or his personal representative or by the operation of law, unless such Units shall first have been offered to the Members acting as the governing authority of the Company, which shall have for a period of fifteen (15) days after such offer is submitted to said Company in writing the exclusive right and option to purchase all such Units at a price equal to the price at which such Units are being sold by operation of law or the price to be paid by a bona fide purchaser under written contract; but the personal representative of a deceased Member in the case of the death of a Member shall have the alternative right to offer such Units to the Company at a price determined by three arbitrators, one of whom shall be designated by the personal representative of the deceased Member, one of whom shall be designated by the Members acting as the governing authority of the Company, and one of whom shall be designated by the first two arbitrators so selected. It shall be the duty of the governing authority to notify the Members promptly in writing of the receipt of such offer. If the Company shall not have exercised its option to purchase within such time, then each of the other Members shall have within the next fifteen (15) days the exclusive option to purchase at such price that portion of Units submitted as each Member's ownership bears to the total outstanding Units, excluding those Units being submitted, or to purchase proportionately any or all of the Units submitted if not purchased by the other Members. After the expiration of such time, the Units so submitted that have not been purchased by either the Company or the other Members may be transferred for such price to the purchaser who has contracted for same or is entitled to same by law. The failure of the Company, or of any Member, to purchase any Units so submitted shall not, as to any future sale or transfer, discharge any such Units from any of the restrictions.

ARTICLE SEVEN

No Member of the Company shall be liable to the Company or its Members for monetary damages for an act or omission in the Member's capacity as a governing person, except for liability (i) for a breach of the Member's duty of loyalty to the Company or its Members, (ii) for acts or omissions not in good faith that constitute a breach of duty of the Member to the Company or which involve intentional misconduct or a knowing violation of law, (iii) a transaction from which the Member received an improper benefit, whether or not the benefit resulted from an act taken within the scope of the Member's office, (iv) for acts related to a wrongful distribution or wrongful payment of a dividend, or (v) for acts or omissions for which the liability of a governing person is expressly provided by an applicable statute. Any repeal or amendment of this Article by the Members of the Company shall be prospective only, and shall not adversely affect any limitation on the personal liability of a Member of the Company existing at the time of such repeal or amendment.

ARTICLE EIGHT

The undersigned Organizer hereby disclaims any past or future interests in or control of AEL Development, LLC and resigns as the Organizer effective upon the formation of the Company.

IN WITNESS WHEREOF, I have hereunto set my hand this twenty-sixth day of February, 2016.

Sharon Leal, Organizer 408 W. 17th Street, Suite 101 Austin, Texas 78701-1207 (512) 474-2002

(Rev. January 2010)

Application for Employer Identification Number

OMB No. 1545-0003

(For use by employers, corporations, partnerships, trusts, estates, churches, government agencies, Indian tribal entities, certain individuals, and others.)

81-1626178 Department of the Treasury ► See separate instructions for each line. ► Keep a copy for your records. Legal name of entity (or individual) for whom the EIN is being requested **AEL Development, LLC** print clearly Trade name of business (if different from name on line 1) Executor, administrator, trustee, "care of" name Street address (if different) (Do not enter a P.O. box.) Mailing address (room, apt., suite no. and street, or P.O. box) 4833 Saratoga Boulevard, PMB 423 City, state, and ZIP code (if foreign, see instructions) 5b City, state, and ZIP code (if foreign, see instructions) 4b ō Corpus Christi, TX 78413 Type County and state where principal business is located **Nueces County, TX** Name of responsible party SSN, ITIN, or EIN xxx-xx-1222 Elham Azall Is this application for a limited liability company (LLC) (or If 8a is "Yes," enter the number of Яa ✓ Yes ☐ ·No LLC members √ Yes If 8a is "Yes," was the LLC organized in the United States? Type of entity (check only one box). Caution. If 8a is "Yes," see the instructions for the correct box to check. Sole proprietor (SSN) Estate (SSN of decedent) ☐ Plan administrator (TiN) ☑ Partnership ☐ Trust (TIN of grantor) ☐ Corporation (enter form number to be filed) ► ☐ National Guard State/local government Personal service corporation Farmers' cooperative Federal government/military Church or church-controlled organization REMIC ☐ Indian tribal governments/enterprises Other nonprofit organization (specify) ►. Group Exemption Number (GEN) if any ▶ ☐ Other (specify) ➤ Multi-member LLC State Foreign country If a corporation, name the state or foreign country TX (if applicable) where incorporated Reason for applying (check only one box) ☐ Banking purpose (specify purpose) ▶ ✓ Started new business (specify type) ► ☐ Changed type of organization (specify new type) ►. Purchased going business ☐ Created a trust (specify type) ► Hired employees (Check the box and see line 13.) Compliance with IRS withholding regulations ☐ Created a pension plan (specify type) ► _ ☐ Other (specify) ► Date business started or acquired (month, day, year). See instructions. 12 Closing month of accounting year December If you expect your employment tax liability to be \$1,000 Highest number of employees expected in the next 12 months (enter -0- if none). or less in a full calendar year and want to file Form 944 annually instead of Forms 941 quarterly, check here. If no employees expected, skip line 14. (Your employment tax liability generally will be \$1,000 or less if you expect to pay \$4,000 or less in total Household Other Agricultural wages.) If you do not check this box, you must file 0 Form 941 for every quarter. First date wages or annuities were paid (month, day, year). Note. If applicant is a withholding agent, enter date income will first be paid to Health care & social assistance Wholesale-agent/broker Check one box that best describes the principal activity of your business. Construction Rental & leasing Transportation & warehousing Accommodation & food service Wholesale-other Other (specify) Indicate principal line of merchandise sold, specific construction work done, products produced, or services provided, Construction and sale of real property Has the applicant entity shown on line 1 ever applied for and received an EIN? [Yes [/] No If "Yes," write previous EIN here ▶ * Complete this section only if you want to authorize the named individual to receive the entity's EIN and answer questions about the completion of this form. Designee's telephone number (include area code) Designee's name Third **Party** Designee's fax number (include area code) Designee | Address and ZIP code) Under penalties of perjury, I declare that I have examined this application, and to the best of my knowledge and belief, it is true, correct, and complete. Applicant's telephone number (include area code) Name and title (type or print clearly)

Elham Azall, President 361)765-7241 Applicant's fax number (include area code)

Cat. No. 16055N

MINUTES OF THE SPECIAL CALLED MEETING OF AEL DEVELOPMENT, LLC FILE NUMBER 802401852

A special called meeting of AEL Development, LLC was held in Corpus Christi, Texas on March 31, 2016 at 5:00 p.m.

The following were present: Elham Azali, Alyeh Azali Hatami Fardy and Leylah Azali.

Elham Azali acted as chair of the meeting and Alyeh Azali Hatami Fardy acted as secretary.

All members presented duly executed Waivers of Notice of the special called meeting which are attached to these minutes.

Elham Azali announced the members of the Company are Elham Azali, Alyeh Azali Hatami Fardy and Leylah Azali and are each entitled to one-third ownership of the Company.

Upon motion duly made, seconded and carried, the following Resolution was adopted:

AEL Development, LLC

A RESOLUTION AUTHORIZING THE MEMBERSHIP AND ISSUANCE OF UNITS OF OWNERSHIP

BE IT RESOLVED BY THE MEMBERS OF AEL DEVELOPMENT, LLC:

That Elham Azali, Alyeh Hatami Fardy and Leylah Azali are the members of the company.

That the following units of ownership are authorized and directed to be issued:

Elham Azali

1,000

Alyeh Azali Hatami Fardy

1.000

Leylah Azali

1,000.

The effective date of this Resolution shall be the effective date of the Company: 02/26/2016.

Dated this the 31st day of March, 2016.

Elham Azali, Chair

Alyeh Azali Hatami Fardy, Secretary

There being no further business before the meeting, on motion duly made, seconded and carried, the meeting was adjourned.

Dated this the 31st day of March, 2016.

Elham Azali, Chair

Alyeh Azali Hatami Fardy, Secretary

WAIVER OF NOTICE OF THE SPECIAL CALLED MEETING OF

AEL DEVELOPMENT, LLC

FILE NUMBER 802401852

We, the undersigned, being all the members of the above named company hereby agree and consent that the special called meeting thereof be held on the date and the time and the place stated below and hereby waive all notice of such meeting and of any adjournment thereof.

Place of meeting:

Corpus Christi, Texas

Date of meeting:

March 31, 2016

Time of meeting:

5:00 p.m.

Dated this the 31st day of March, 2016.

Elham Azali

Alyeh Azali Hatami Fardy

Leylah Azali

MINUTES OF THE SPECIAL CALLED MEETING OF AEL DEVELOPMENT, LLC FILE NUMBER 802401852

A special called meeting of AEL Development, LLC was held in Corpus Christi, Texas on March 28, 2016 at 5:00 p.m.

The following were present: Elham Azali, Alyeh Azali Hatami Fardy and Leylah Azali.

Elham Azali acted as chair of the meeting and Alyeh Azali Hatami Fardy acted as secretary.

All members presented duly executed Waivers of Notice of the special called meeting which are attached to these minutes.

Elham Azali announced that the Organization Meeting Alyeh Azali Hatami Fardy was incorrectly listed as Azita Azali.

Upon motion duly made, seconded and carried, the following Resolution was adopted:

AEL Development, LLC

A RESOLUTION CORRECTING ALL MENTION OF ALYEH AZALI HATAMI FARDY IN ANY AND ALL COMPANY DOCUMENTS AND CONFIRMING ALYEH AZALI HATAMI FARDY AS MEMBER AND SECRETARY

BE IT RESOLVED BY THE MEMBERS OF AEL DEVELOPMENT, LLC:

That Alyeh Azali Hatami Fardy was incorrectly identified in the Company Documents, including the Organizational Meeting as Azita Azali.

That all mention or notation of Azita Azali, in any and all Company Documents, including but not limited to the Organizational Meeting, is and hereby shall be changed to Alyeh Azali Hatami Fardy.

That Alyeh Azali Hatami Fardy is hereby declared a Member in full standing in the Company, is the individual designated as Secretary of the Company and is entitled to 1,000 units of the Company. The name Azita Azali is hereby struck from any and all Company Document, including, but not limited to, the Organizational Meeting and Certificates of Units.

The effective date of this Resolution shall be the effective date of the Company: 02/26/2016.

Dated this the 28th day of March, 2016.

Elham Azali, Chair

Alyeh Azali Hatami Fardy, Secretary

There being no further business before the meeting, on motion duly made, seconded and carried, the meeting was adjourned.

Dated this the 28th day of March, 2016.

Elham Azali, Chair

Alyeh Azali Hatami Fardy, Secretary

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WAIVER OF NOTICE OF THE SPECIAL CALLED MEETING OF

AEL DEVELOPMENT, LLC

FILE NUMBER 802401852

We, the undersigned, being all the members of the above named company hereby agree and consent that the special called meeting thereof be held on the date and the time and the place stated below and hereby waive all notice of such meeting and of any adjournment thereof.

Place of meeting:

Corpus Christi, Texas

Date of meeting:

March 28, 2016

Time of meeting:

5:00 p.m.

Dated this the 28th day of March, 2016.

Elham Azali

Alyeh Azali Hatami Fardy

Leylah Azali

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		
	Name of business entity filing form, and the city, state and country of business. AEL Development, LLC Corpus Christi , TX United States	Certificate Number: 2017-278340 Date Filed:		
	Name of governmental entity or state agency that is a party to the obeing filed. AEL Development, LLC	10/31/2017 Date Acknowledged:		
	Provide the identification number used by the governmental entity description of the services, goods, or other property to be provided 811626178 33		the contract, and pro	vide a
4	Name of Interested Party	City, State, Country (place of busine		
Az	ali, Elham	Corpus , TX United States	Controlling	Intermediary X
5	Check only if there is NO Interested Party.			
6	AFFIDAVIT I swear, or af	ffirm, under penalty of perjury, that the	above disclosure is tru	e and correct.
	VVONNE MUNOZ ID# 12465834-3 Notary Public STATE OF TEXAS My Comm. Exp. 08-22-2019 AFFIX NOTARY STAMP (SEAL ABOVE) Signature of authorized agent of contracting business entity			
	Sworn to and subscribed before me, by the said	this the	day of N	lovempor
	Signature of officer administering oath Printed name of officer	LWW Z 5. Fficer administering oath T	5Cnw ASSE	NL ring oath