

Site Plans For: **Texas Communications** 1389 N. Harvey Mitchell Parkway Bryan, Brazos County, Texas

OWNER/DEVELOPER: Broadband Towers, LLC

> 2700 Thornberry Drive Bryan, TX 77808

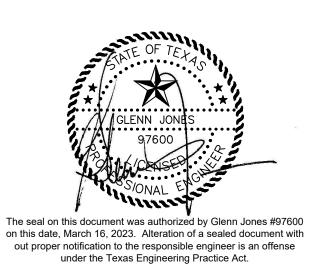
> > ENGINEER:



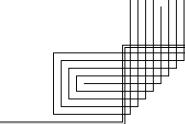
Firm # 9951 PO Box 5192 Bryan, Texas 77805 979-739-0567

March 2023

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C1	Notes
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C4	Landscape & Pavement Plan







General Notes:

- 1. The contractor shall promptly notify the engineer of any discrepancies between these plans and other drawings of differing disciplines & specifications.
- 2. The contractor is specifically cautioned that the location and/or elevation of the existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied upon as being exact or complete. It is the contractor's responsibility to avoid all existing utilities and repair any damaged lines, at his own expense, whether the utility is shown on these plans or not. The contractor shall notify the appropriate utility company 48 hours prior to any excavation. The contractor shall also notify the engineer if design changes need to be made in the field.
- 3. Contractor to verify all underground utilities in the field prior to construction.
- 4. It is the responsibility of the contractor to comply with all state and federal regulations regarding construction activities near energized over head power lines.
- 5. The contractor shall be responsible for the protection of all existing utilities or service lines that are crossed or exposed during construction operations. Where existing utilities or service lines are cut, broken, or damaged, the contractor shall repair or replace the utilities or service line with the same type of material and construction or better. This material and work shall be at the contractor's own expense.
- 6. During the execution of the work, the contractor shall maintain the project site in an orderly and acceptable manner as far as practical. The contractor shall clean and remove from the project area all surplus and discarded materials, temporary structures, and debris of any kind and shall leave the project site in a neat and orderly condition. All clean up will be done to the satisfaction of the engineer.
- 7. Contractor is responsible for OSHA established trench safety as described in the federal register 29 CFR Part 1926. a trench safety plan should be prepared and a 'competent person" appointed prior to any and all excavating operations exceeding 5' depth. The plan is to be prepared and sealed by a registered texas professional engineer and shall be submitted to the City of College Station and consulting engineer prior to any excavation on the project.
- 8. A copy of the approved construction plans shall be kept on site at all times throughout the entire construction of the project. Contractor shall maintain a a set of redline drawings, recording as-built conditions during construction. These redline marked up drawings will be submitted to the design consultant who will make the changes on the original tracings, labeling each sheet in the set as "record drawings".
- 9. The contractor shall be responsible for safeguarding and protecting all material and equipment stored on the jobsite. The contractor shall be responsible for the storage of materials in a safe and workmanlike manner to prevent injuries, during and after working hours, until project completion.
- 10. Contractor to store materials at location(s) approved by & coordinated with the owner. Equipment is to be stored overnight at locations so as not to block streets or drives. Materials are to be protected from damage by the elements.
- 11. Contractor shall saw cut remove and replace concrete pavement, and curb & gutter as required to construct proposed improvements.
- 12. It shall be the responsibility of the contractor to pay for and obtain all required permits and inspection approvals for all work shown.
- 13. Any adjacent property and right-of-way disturbed during construction will be returned to their existing condition or better. The contractor agrees to repair any damage to the public right-of-way in accordance with the standards of the applicable regulatory agency.
- 14. All exposed dirt surfaces shall be seeded, hydro-mulched, or sodded.
- 15. The contractor shall not create a dirt nuisance or safety hazard in any street or driveway. the pavement be cleaned daily.
- 16. Adequate drainage shall be maintained at all times during construction and any drainage ditch or structure disturbed during construction shall be restored to existing conditions or better.
- 17. The contractor shall coordinate all fence removal and replacement with the Owner.
- 18. The contractor shall protect all monuments, iron pins, and property corners during
- 19. The contractor must provide construction staking from the information provided on the plans.

General Utility Note (Private & Public):

- 1. All excavation for underground utilities shall be made true to grade. Excavation shall be made a minimum of six inches below the required grade and provide a sand bed for the piping. Backfill over piping shall be made with earth or fill sand, free of debris, and shall be tamped by hand or mechanical means to the density of the adjacent undisturbed earth or to 95% standard proctor density (ASTM D698), which ever is greater. All trenching and excavation shall be done in strict accordance with current OSHA requirements and all other applicable safety codes and standards.
- 2. Minimum bury or cover specified is to be measured from finish grades. Where utility line extend under pavement, the bury or cover shall be measured from the bottom of the structure.
- 3. Utility installations in non-structural areas shall be bedded and initial backfill consistent with non-structural requirements. In structural areas (i.e. under foundations, pavement, walks, etc.) the utility shall be bedded and initial backfill with cement stabilized sand. Final backfill in these areas shall be compacted by mechanical tamping to structural compaction requirements.
- 4. Regardless of elevations shown for manhole rims, clean-out covers, or grates, these items shall be placed flush with the pavement elevations and slopes. Manholes and clean-outs not in pavement areas shall be set 6 inches above the finish grade.
- Contractor shall uncover existing utilities at all "points of interest" to determine if conflicts exist before commencing and construction. Notify the engineer at once of any conflict.
- 6. The contractor shall coordinate all utility installation so that grade critical elements (i.e. storm drain, sanitary sewer, etc.) do not conflict with non-grade critical elements (i.e. electrical conduit, water services, etc.).
- The contractor shall furnish all materials, equipment, and labor for excavation, boring, installation, and backfilling of utility lines and relates appurtenances, as shone on the plans.
- 8. The loading and unloading of all pipe and other accessories shall be in accordance with the manufacturer's recommended practices and shall, at all times, be performed with care to avoid any damage to the material. The contractor shall locate and provide the necessary storage areas for materials and equipment.
- 9. Contractor shall be responsible for coordinating all connections to public systems and installations with regulatory inspector.
- 10. This project shall be built by means of open cut except as noted on the drawings. Contractor to determine the locations of bore pits in the field subject to the inspector's approval.
- 11. Structural backfill will be required for all excavation within 5 feet of public roadway pavements or walks.

Private Utility Notes:

- The contractor shall install the proposed private utility lines in accordance with local codes, latest national plumbing code, and all applicable state and local laws. Other private or public utilities shall be installed in accordance with the utility company's specifications. Should these drawings or specifications differ with other utility company's specifications, the stricter of the two shall apply.
- 2. It shall be the responsibility of the contractor to pay for and obtain all required permits and inspection approvals for all work shown.
- The contractor shall coordinate all installations of service lines, conduits, meters, etc., with the appropriate utility company.

Water Line Notes (Public & Private):

1. All domestic water line pipe shall be constructed out of PVC (Sch 40). Public or fire water line pipe shall be constructed out of C900-DR14 and public services shall be copper.

Storm Sewer Notes (Private):

- concrete pipe (RCP), C443 ASTM C76, Class III except as noted.
- 2. All 6 inch to 12 inch storm sewer pipe, except as noted, shall be HDPE. SDR-35, ASTM D-3034, PVC pipe may be used in place of HDPE pipe.
- 3. Contractor shall provide a minimum of 12 inch clearance at storm sewer and water line crossings and a minimum of 6 inch clearance at storm sewer and sanitary sewer crossings.
- 4. Unless otherwise specified, the contractor shall install all storm sewer pipe in accordance with the trench detail contained in these construction drawings.
- Demolition & Construction Notes:
- Demolition of existing structures and improvements shall include all work contained on these plans, but shall not be limited to the items specially identified. Any materials to be demolished or cleared shall be completely removed and disposed of. This work will not only consist of above ground items, but underground elements as well, including but not limited to: tree roots, foundation systems, old pipes, etc. The contractor shall notify the engineer of any additional items that require demolition, not identified on these plans, prior to removal.
- 2. It shall be the responsibility of the contractor to stage and sequence all demolition work with utility companies to provide minimal interruption and inconvenience of utility services.
- 3. Demolished surplus material shall be legally disposed of off-site.
- 4. All pavement edges, bounding the construction area & matching with new construction, shall be neatly sw cut. unless gravel. Flexible pavement shall be saw cut a minimum of 24" beyond any proposed structures.
- 5. The contractor shall clear all right-of-ways and easements contained in these construction drawings.
- 6. The contractor shall field verify and locate all existing utilities on site prior to demolition
- 7. The contractor shall perform demolition activities as noted and shown on these plans and as directed by the owner/ developer.
- 8. It shall be the responsibility of the contractor to obtain any permits and pay any fees required for demolition and disposal from the appropriate authorities.
- 9. The contractor shall install all erosion and sediment control devices prior to commencing demolition work.
- 10. The contractor is responsible for the protection of all utilities that are to remain in place.
- 11. The contractor shall take all precautions to avoid damage to any existing road surface. 12. All existing items that are to remain in place which are damaged during construction shall be restored to original condition, or better, at the sole expense of the
- contractor
- 13. Should any existing utilities not shown or shown incorrectly on this plan be found on site, the contractor shall contact the engineer immediately to discuss any possible conflicts before proceeding with any work in that area.
- 14. An asbestos survey must be performed prior to the demolishing of any structures. The contractor shall adhere to the requirements set forth in the asbestos survey and report.

Dimensional Control Notes:

- The contractor may obtain an electronic copy of these plans for construction purposes The electronic file and information generated, by J4 Engineering (J4E), for this project is considered by J4E to be confidential. When issued, it's use is intended solely for the individual or entity to which it is addressed. The material is intended for use by the recipient named, only, and permission is not granted to the recipient for distribution of these documents in any form or fashion. The recipient understands that this data is authorized "as is" without any warranty as to it performance. accuracy, freedom from error, or as to any results generated throughout its use. The recipient also understands and agrees that J4E. upon release of such data, is no longer responsible for their use or modification. The user and recipient of the electronic data accepts full responsibility and liability for any consequences arising out of their use.
- 2. All dimensions shown are to be used in conjunction with these plans for locating all improvements and shall be field verified by the contractor for workability prior to construction of improvements.

3. Unless otherwise shown, all dimensioning is to the back of curb or edge of pavement, which ever is applicable.

Grading Notes:

- 1. All unpaved areas shall be adequately graded to drain at a minimum of 1.00% slope, unless otherwise noted, so that no ponding occurs.
- 2. Unless otherwise specified, unpaved areas shall drain away from buildings so that the perimeter curb is a minimum 6" lower than the finished floor.
- 3. Finish grade adjacent to curbing or sidewalk shall be $\frac{1}{2}$ below the top of concrete and 2" below in landscaping areas.
- 4. When top of curb elevations are shown, the curb height is 6" unless otherwise specified.
- 5. The contractor shall follow the general intent of the grading plans. Minor adjustments to the actual elevations shown on the grading plan may be required to match existing ground elevations and structures.
- 6. Adequate drainage shall be maintained at all times during construction and any drainage ditch or structure disturbed during construction shall be restored to existing conditions or better.
- 7. The approval of these plans is not an authorization to grade adjacent properties. When field conditions warrant off-site grading, permission must be obtained from the affected property owner(s). Any adjacent property and right-of-way disturbed during construction will be returned to there existing conditions or better.

Erosion Control Notes:

- 1. Erosion control measures shown in these plans shall be considered the very minimum required. It shall be the responsibility of the contractor to implement all other erosion control measures (diversion berms, drainage structures, swales, additional fencing, etc...) necessary to keep the existing improvements and developments from damage of any kind, during all phases of demolition and construction.
- 2. The site operator, or his representative established by a letter of delegation, shall make a visual inspection of all siltation controls and newly stabilized areas on a daily basis; especially after a rainfall to insure that all controls are maintained and properly functioning. Any damaged controls shall be repaired or replaced prior to the end of the work day, including re-seeding and mulching or re-sodding, if necessary.
- 3. All sediment trapping devices shall be installed as soon as practical after the area has been disturbed. All sediment trapping devices shall be cleaned when sediment level reaches 25% capacity. Sediment shall be disposed of by spreading on site or hauling away if not suitable for fill.
- 4. During construction, contractor shall maintain best management practice (BMP). Sediment fence. hay bale barriers, or other devices shall control all storm water leaving the site.

1. All 15 inch to 42 inch storm sewer pipe, shall be constructed out of reinforced

- 5. The contractor shall be responsible for establishing temporary erosion control measures as required for different phases of construction. Erosion control measures shown may need to be adjusted to handle increased or concentrated flows created by various stages of construction.
- 6. Phase II erosion control measures shall be implemented immediately after construction of their associated improvements. Inlet protection barriers shall be constructed with hay bales or silt fencing. Inlets located in pavements areas shall be protected with sand bags, replacing the hay bales or silt fencing once the pavement is in place. Erosion control measures shall be kept in place until upstream drainage areas are fully stabilized.
- 7. The contractor is responsible for removing sediment control devices after the site has been seeded and/ or sodded, and ground cover has taken root.
- 8. The contractor shall take all necessary measures to ensure that all disturbed areas are stabilized. Designated areas shall be block sodded and all other areas disturbed due to construction shall be hydro-mulched seeded. These stabilized areas shall be sodded or seeded, fertilized, and watered to establish a solid ground cover within 30 days of completion or if activities cease for 14 days.
- 9. When hydro-mulching is required, contractor shall keep mulch moist after installation and until area shows growth.
- 10. Erosion control measures shall be implemented prior to any excavation or demolition work.

Sidewalk Construction

- 1. Sidewalks shall be doweled into and tie to any concrete structure adjacent to sidewalk (driveway, inlet box, curb) with $#4 \times 12^{\circ}$ bars @ 18° 0.C.
- 2. ADA ramps shall be constructed per the ambulatory ramp details on the pavement plan shown in these plans.
- Paving Notes:
- 1. The pavement system shown was designed without the aid of a geotechnical investigation. Due to the plastic soils within this area, some differential movement may still occur due to seasonal soil moisture variations.
- 2. <u>Sub-grade</u>
 - a. Existing trees, stumps, and large tree systems, shall be grubbed and removed. Vegetation shall be removed and the top 6 inches of top soil and sub-grade stripped from the areas to be covered by the proposed improvements.
 - b. Paving areas shall be proof-rolled with a 20 ton roller and, if required at the time of construction, the contractor shall stabilize weak areas by over excavation and backfilling.
- c. Materials excavated on site, excluding the top 6 inches, may be used as fill material, under pavement areas only, if the material is free from trash, lumps, clods, organic substance, & other foreign matter.
- d. Fill material shall be placed in eight inch maximum loose lifts, with each lift wetted or dried to a moisture content range of 0% to +3% of the optimum moisture content and compacted to a uniform density of 95% of the maximum dry density as determined by ASTM D698.
- e. Compaction test, for fill, shall be verified by in-place density test for each lift. One in-place density test shall be performed for every 4,000 SF with a minimum of 3 tests being performed, per lift.

3. <u>Asphalt</u>

- a. All asphalt paving shall be hot-mix asphalt cement (HMAC), Type D P64-22, in accordance with TxDOT Item #340.
- b. No more than 20% RAP shall be used with HMAC mix design.
- c. Limestone base shall be prime coating with RC-250, MC-30, CRS-1P/2P, or approved equal in accordance with TxDOT Item #300 and Item #310.

4. Portland Cement Concrete

- a. All concrete, unless otherwise specified, shall have a minimum compressive strength of 3,500 psi at 28 days for pavement and 3,000 psi at 28days for non-pavement applications (ie. sidewalks, drainage flumes, and containment structures).
- All concrete shall be vibrated when placed and not raked a distance greater than 10 feet.
- c. Unless otherwise noted, joint spacing shall not exceed 15 feet in any direction to another joint or edge of pavement. Control joints shall be cut between 4 and 18 hours after placement of concrete and may be substituted with construction joints. If provided, the contractor shall follow the general intent of the joint plans shown
- d. Expansion joints shall not exceed a maximum spacing of 45 feet and should not be placed through the middle of area inlets or junction boxes located in the payement. All area inlets or junction boxes, located in payement area, shall be installed with isolation joints between the structure and the payement.
- e. All joints shall be sealed with Sonoborn Sonolastic SL-1, or an approved equal
- Concrete shall not be placed if the air temperature is 50° F and falling or 95° F or higher. Concrete may be placed if the air temperature is 40° F and rising or less than 95° F.

5. <u>Steel</u>

- a. All reinforcing steel shall be deformed billed steel bar having a minimum yield strength of not less than 60 KSI conforming to ASTM A6115, Grade 60.
- b. All reinforcing steel shall be free from rust or other bond reducing agents.
- c. All splices in pavement and curbing steel shall be staggered and lapped 30 inches times the bar diameter or 12 inches, whichever is greater.
- d. Concrete coverage for the reinforcing steel shall comply with the ACI code, latest edition. The steel shall have a minimum $1 \frac{1}{2}$ inch clearance.

<u>Gas Company Notes:</u>

- 1. At all underground gas utility crossings, the contractor shall give the appropriate utility company a minimum of 72 hours notice so that their field representative may be present.
- 2. Eighteen (18) inch clearance shall be maintained between the proposed utility and the existing underground gas line. This clearance shall be measured form outside of pipe to outside of pipe, or sleeving, whichever is more conservative.
- 3. For excavation near the underground gas line(s), the contractor shall cover, or remove, the bucket teeth of the excavator. The final thirty-six (36) inches surrounding the gas line shall be excavated by hand digging.

Traffic Control Notes:

- 1. Contractor shall provide and install traffic control devices in conformance with part VI of the Texas Manual on Uniform Traffic Control Devices (Texas MUTCD, most recent edition with revisions) during construction.
- 2. Lane closure will not be allowed unless approved by the TxDOT, City or County representative, as applicable.
- 3. The work shall be completed such that the roadway will be fully opened to traffic overnight. Overnight lane closures will not be permitted, unless otherwise approved by the applicable engineer.
- 4. Plastic drums shall be used for overnight delineation of off roadway work areas

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Legend

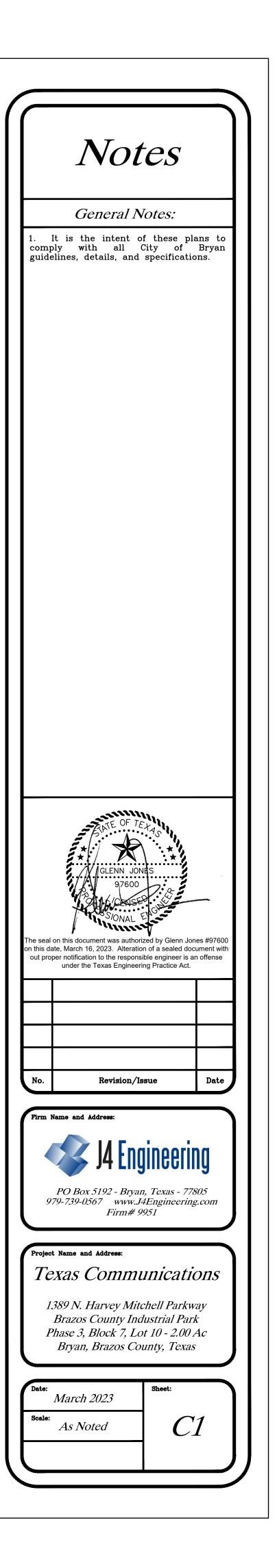
Line Types	
W-8	- Existing Water Line, Size Noted
W-6	- Proposed Water Line, Size Noted
WWW	- Existing Water Service
www	- Proposed Water Service
S-8	- Existing Sanitary Sewer Line, Size Noted
S-8	- Proposed Sanitary Sewer Line, Size Noted
S S	- Existing Sanitary Sewer Service
S S	- Proposed Sanitary Sewer Service
	Existing Storm Sewer Piping
=====	Proposed Storm Sewer Piping
GAS GAS	- Existing Natural Gas Line
GAS GAS	- Proposed Natural Gas Line
UE UE	- Existing Underground Electrical Line
UE UE	- Proposed Underground Electrical Line
———— AE ———— AE ————	- Existing Aerial Electrical Line
——— AE ———— AE ———	- Proposed Aerial Electrical Line
TT	- Existing Underground Telephone
TT	- Proposed Underground Telephone
	- Existing Contour, Elevation Noted
	- Proposed Contour, Elevation Noted
	- Existing Easement
SILT	Silt Fence
OOO	- Existing Chain Link Fence
_ooo	- Proposed Chain Link Fence
XXX XXX	- Existing Wire Fence
//////	- Existing Board Fence
////////////	- Proposed Board Fence

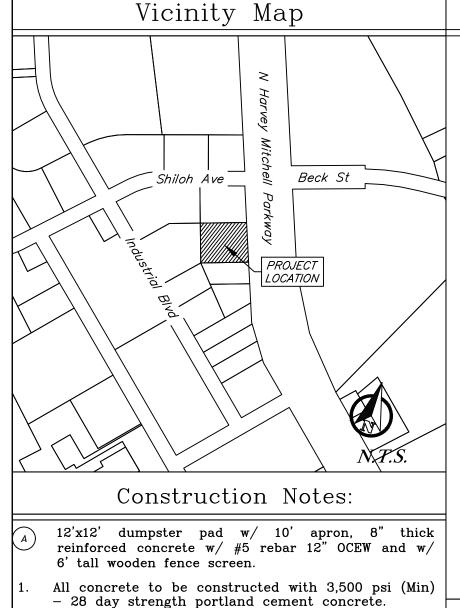
Symbols

Hydrant		Storm Grate Inlet
Water Valve		S.E.T.
Water Manhole	S	Sewer Manhole
⊖ Water Meter	\$	Sewer Clean-Out
Phone Pedestal	MB	Mail Box
<u> Sign</u>	Ø	Power Pole

Abbreviations

TP	Top of Pavement	W/	With
TC	Top of Curb	W/OUT	With Out
TG	Top of Ground	S.E.T.	Sloped End Treatment
TW	Top of Walk	BM	Bench Mark
TI	Top of Inlet	ТВМ	Temporary Bench Mark
TR	Top of Wall	SY	Square Yard
FL	Flow Line	LF	Linear Foot
MH	Man Hole	CO	Clean Out
Min	Minimum	0.C.	On Center
Max	Maximum	O.C.E.W.	On Center Each Way
N.T.S.	Not to Scale	PSI	Pounds per Square Inch
PI	Point of Inflection	PVC	Polyvinyl Chloride
РТ	Point of Tangency	RCP	Reinforced Concrete Pipe
PC	Point of Curvature	PVMT	Pavement
Sch	Schedule	Н	Horizontal
R.O.W.	Right of Way	v	Vertical

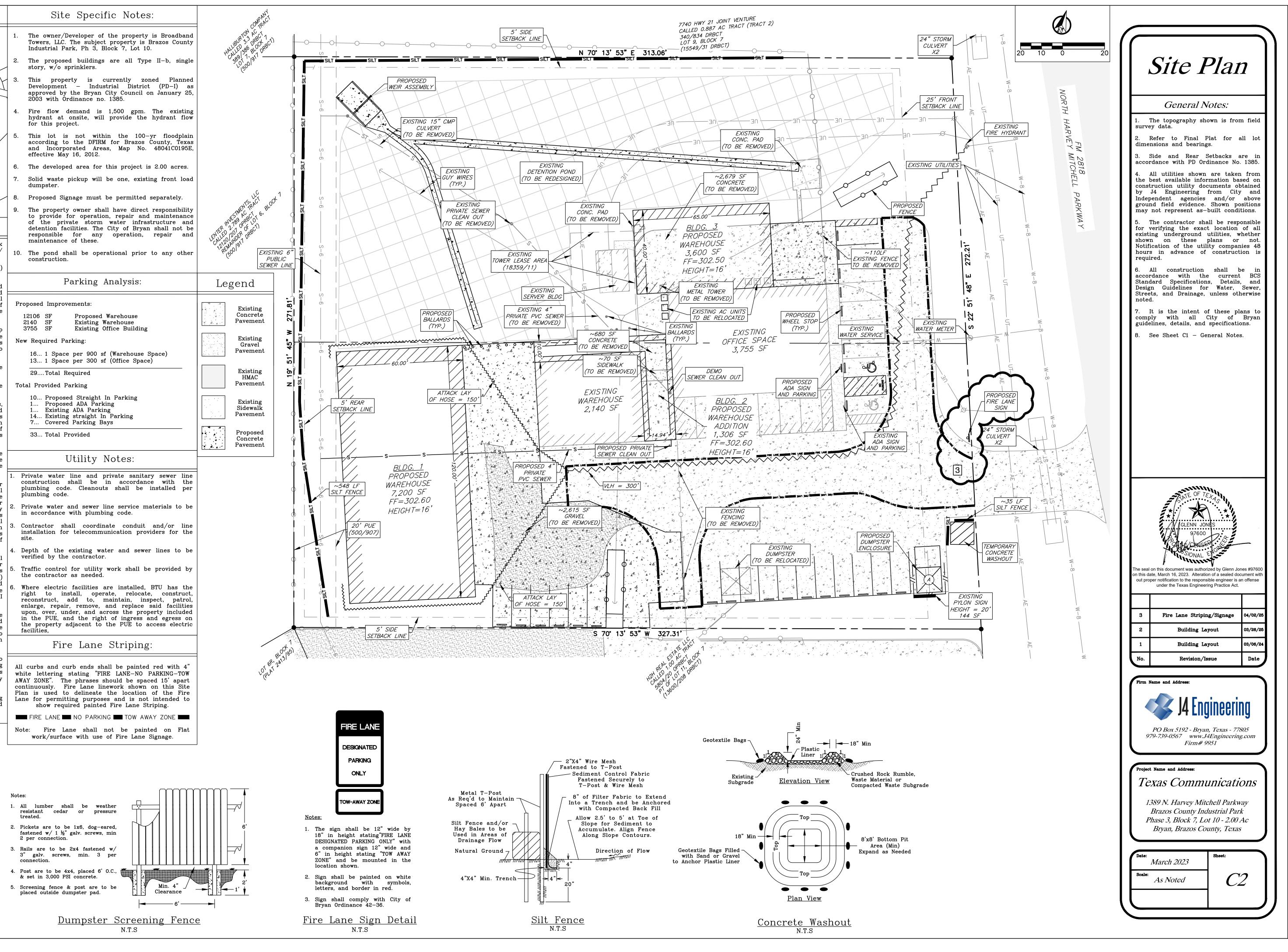




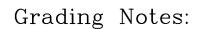
- All items to be removed during clearing and grubbing. Remove not only the above ground elements, but all underground elements as well. All excavated material shall become the property of the contractor unless otherwise directed by the Owner. All debris must be disposed of off site.
- Prior to grading operations, contractor is to strip the first 6" of soil. Contractor shall proof roll the entire site and remove any unstable materials according to TxDOT Specifications. Select fill is to be used in replacing objectionable material.
- Assure positive drainage across project site to the storm water structures.
- Normal Domestic Wastewater is anticipated to be discharged from this development
- Potable Water Protection All devices, appurtenances, appliances, and apparatus intended to serve some special function and that connects to the water supply system, shall be provided with protection against backflow and contamination of the water supply system. As noted in Texas Administrative code 30 TAC 290.47- Appendix F.
- Irrigation System Potable water supply must be protected by either an atmospheric or pressure vacuum breaker, or testable double check valve assembly, and installed per City Ordinance.
- Each utility contractor is responsible for positioning and trenching of service lines. Mark all lines with utility tape. Utility contractors are responsible for coordinating with paving contractor in placement and installation of any necessary utility conduit prior to subgrade preparation. Lines requiring slope control are to be installed first. All other lines not requiring slope control or elevation shall be installed deepest first. Each contractor is responsible for knowing final determination of installation order.
- Materials and methods for pavement markings shall conform to TxDOT Standard Specifications for Construction of Highways, Streets, and Bridges (current edition), with the following exceptions: 1) Type II marking materials need not be purchased from the Department, and 2) Glass beads may be omitted, but marking material shall be Type II paint-type material.
- The Contractor shall be responsible for the containment and proper disposal of all liquid and solid waste associated with this project. The Contractor shall use all means necessary to prevent the occurrence of windblown litter from the project site.
- Demolition/Constuction Waste Site is required to provide containment for waste prior to and during demolition/construction. Solid waste roll off boxes and/or metal dumpsters shall be supplied by City to permitted contractor(s) only.
- Contractor is responsible for field verifying existing and proposed grades prior to any construction and
- reporting any inconsistencies to the Owner.

NOTICE! The contractor is specifically cautioned that the location and/or elevation of the existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied upon as being exact or complete. It is the contractor's responsibility to avoid all existing utilities and repair any damaged lines, at his own expense, whether the utility is shown on these plans or not. The contractor shall notify the appropriate utility company 48 hours prior to any excavation.

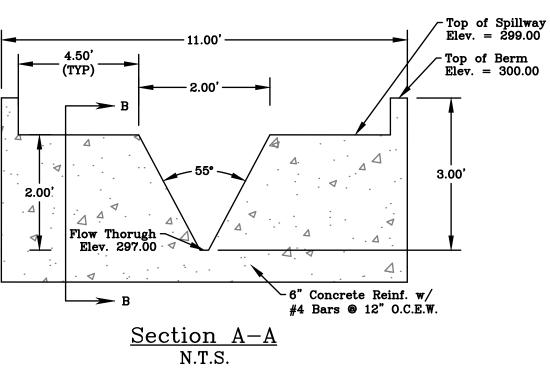
Contact Information:	
Texas One Call: Lone Star One Call: Texas Excavation Safety City of Bryan System (Digtess) Bryan Texas Utilities Atmos Energy Frontier Suddenlink	800-245-4545 800-669-8344 800-344-8377 979-209-5900 979-821-5865 979-774-2506 979-821-4300 979-846-2229
Buddellillik	313 040 2223

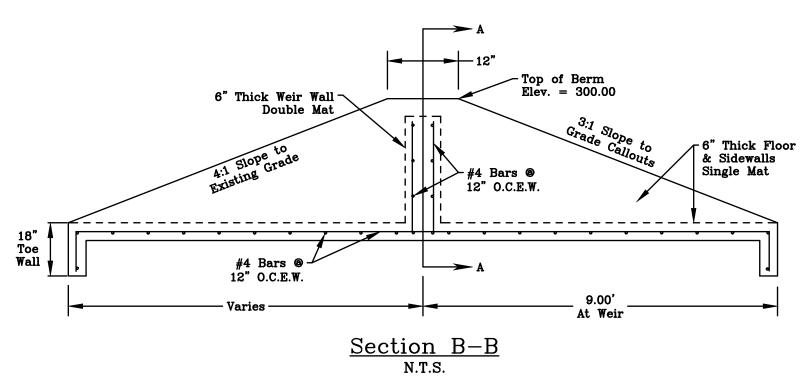




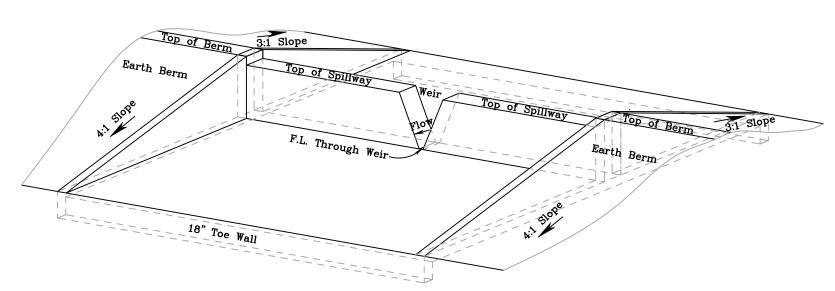


- Fill material used to achieve grade in areas to receive pavement or within the street right-of-way shall be compacted to at least 98% of the maximum dry density as determined by the standard proctor test, (ASTM D698), at a moisture content from optimum moisture content to 4% above the optimum moisture content. Areas outside of the street right-of-way shall be compacted to 95% of the maximum dry density.
- The subgrade beneath the concrete sidewalks shall be compacted and "proof-rolled". Any weak or soft areas identified by the "proof-rolling" shall be removed and replaced.
- ADA ramp slopes shall not exceed 1v:12h.
- 4. The topography shown is from field survey data.
- Structural backfill for utility or storm drain trenches is required whenever the trench is within 5' of pavement or sidewalk.
- The contractor shall follow the general intent of the grading plans. minor adjustments to the actual elevations shown on the grading plan may be required to match existing ground elevations and structures. the proposed contour lines shown are approximate only, the design grade spot elevations should be used for construction of the site work.
- Refer to pavement plan for pavement construction details and notes.
- . The contractor shall salvage all topsoil and replace it on all disturbed areas. all parking lot islands and areas adjacent to parking and sidewalk areas shall receive 6" sandy loam topsoil prior to placement of grass sod or hydromulch.
- . The contractor shall field verify and locate all existing utilities on site prior to demolition.
- 10. The contractor shall install all erosion and sediment control devices, as shown, prior to commencing demolition work.
- 11. Should any existing utilities not shown or shown incorrectly on this plan be found on site, the contractor shall contact the design engineer immediately to discuss any possible conflicts before proceeding with any work in that area.

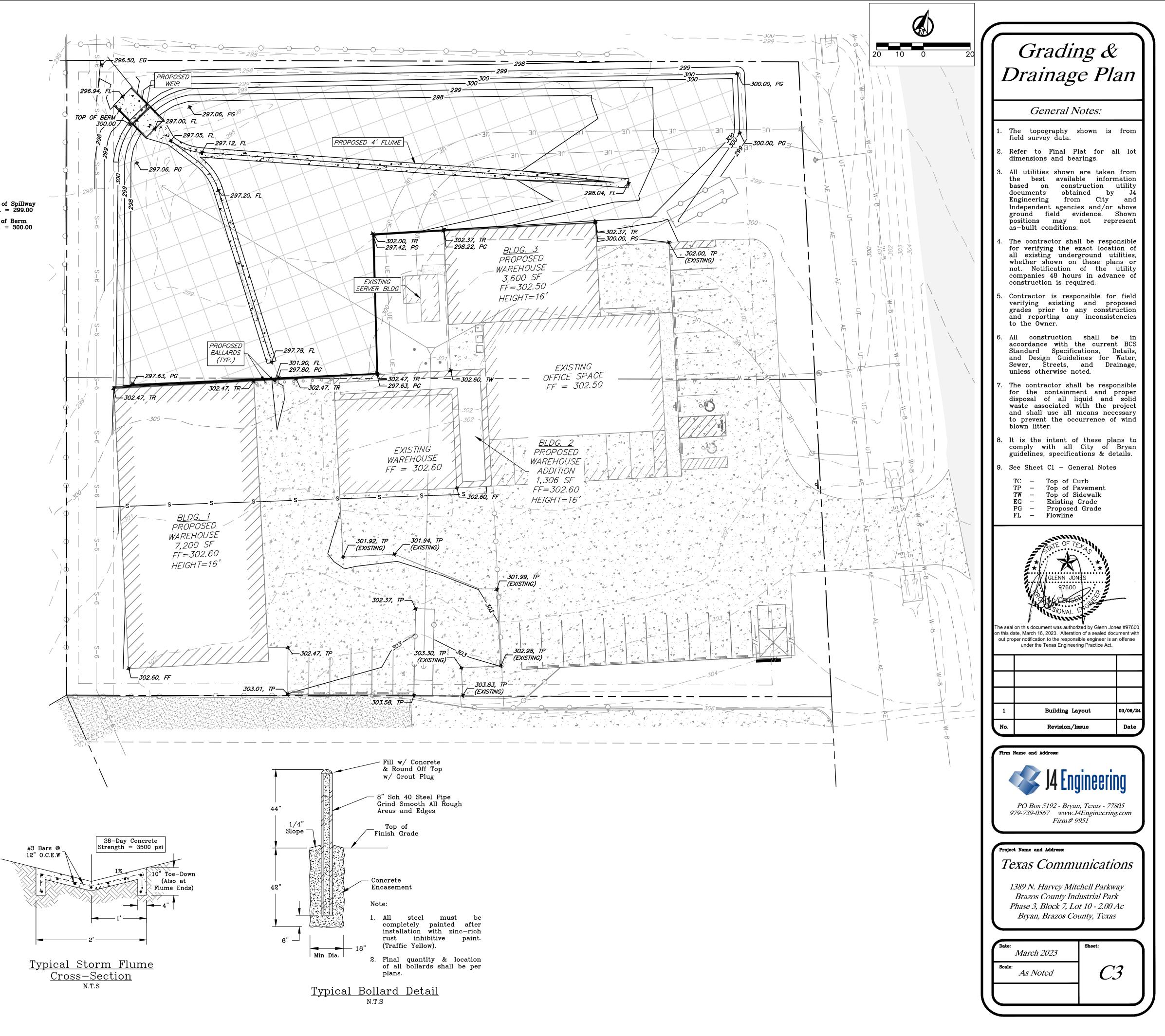


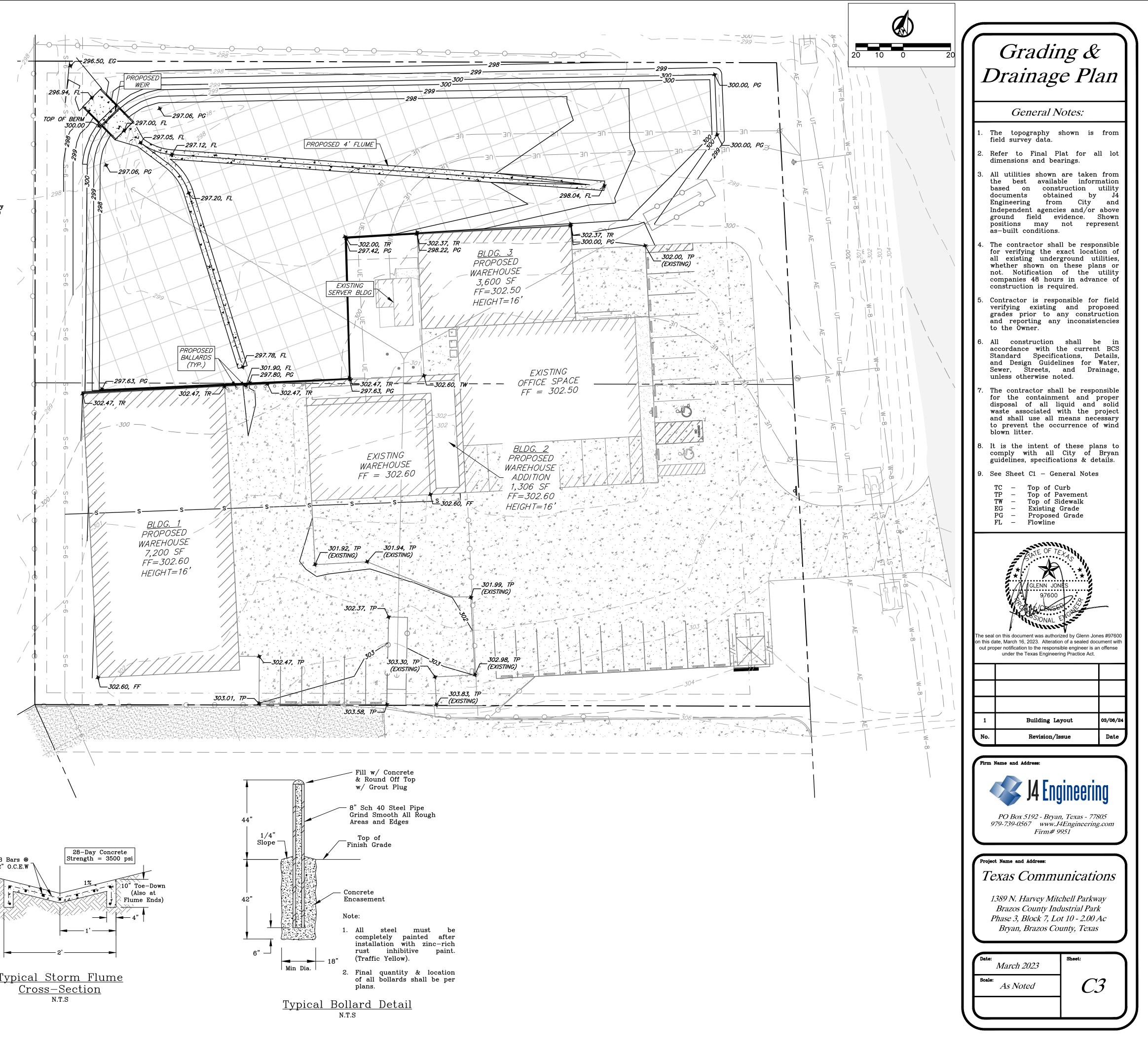


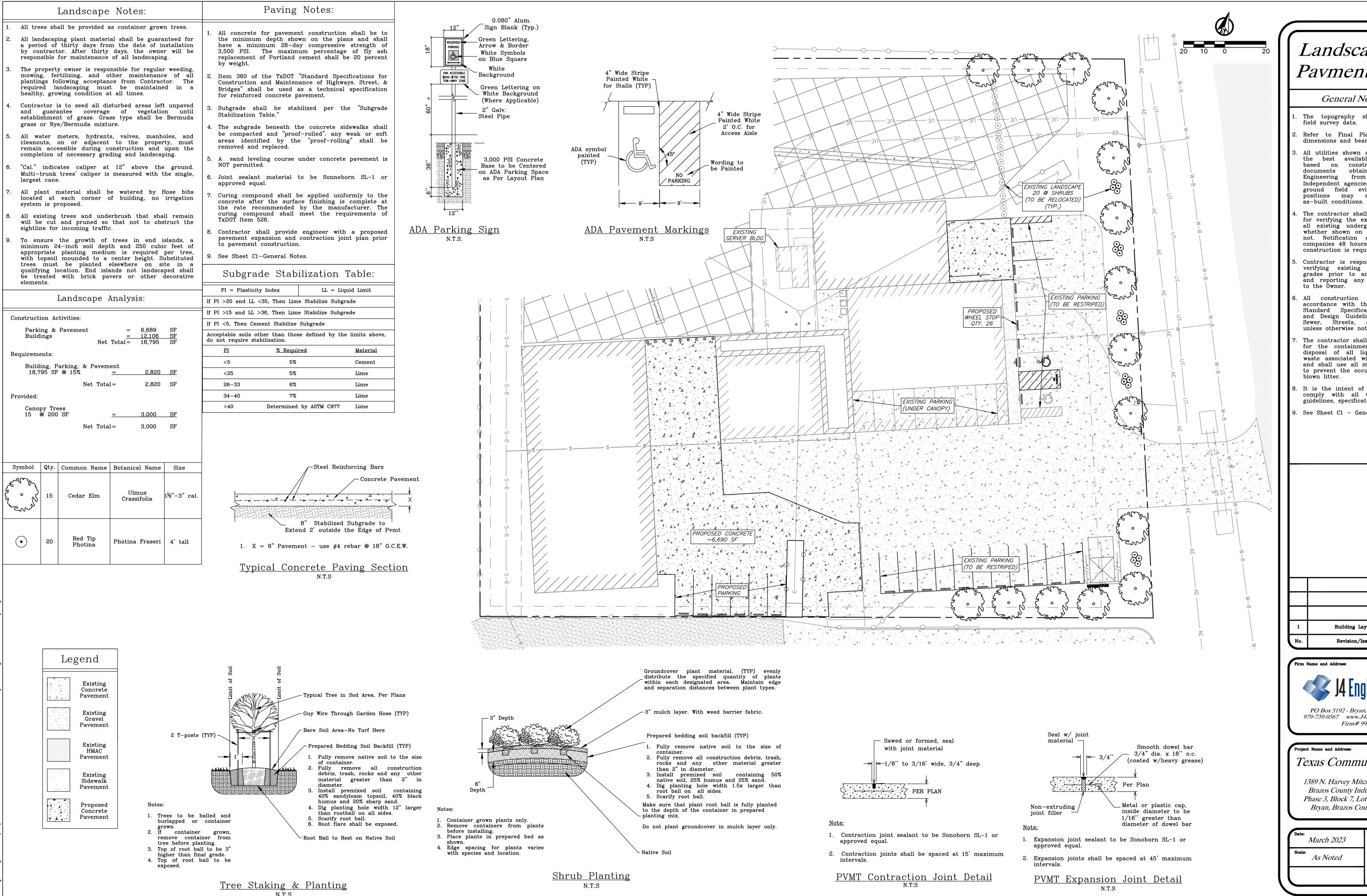




Detention Pond Outfall Structure: V-Notch Weir N.T.S







N.T.S

General Notes:	
	frience
The topography shown is field survey data. Refer to Final Plat for a	
dimensions and bearings.	
the best available inform based on construction documents obtained by Engineering from City Independent agencies and/or	nation utility J4 and above Shown
The contractor shall be respondent for verifying the exact locat all existing underground ut whether shown on these planot. Notification of the companies 48 hours in advan- construction is required.	ion of tilities, ins or utility
Contractor is responsible for verifying existing and pro- grades prior to any constr- and reporting any inconsist to the Owner.	oposed uction
All construction shall b accordance with the curren Standard Specifications, I and Design Guidelines for Sewer, Streets, and Dra unless otherwise noted.	t BCS Details, Water,
The contractor shall be respondent for the containment and public disposal of all liquid and waste associated with the public and shall use all means nect to prevent the occurrence of blown litter	proper solid oroject essary
It is the intent of these pla	
See Sheet C1 - General Notes	
Building Layout	03/06/24
Building Layout . Revision/Issue	03/06/24 Date
	Date
Revision/Issue m Name and Address: JA Engineerin PO Box 5192 - Bryan, Texas - 770 979-739-0567 www.J4Engineering	Date Date Date OnS com
	All utilities shown are taken the best available inform based on construction documents obtained by Engineering from City Independent agencies and/or ground field evidence. positions may not rep as-built conditions. The contractor shall be respond for verifying the exact locat all existing underground utility whether shown on these planot. Notification of the companies 48 hours in advance construction is required. Contractor is responsible for verifying existing and pro- grades prior to any constra and reporting any inconsist to the Owner. All construction shall b accordance with the curren Standard Specifications, I and Design Guidelines for Sewer, Streets, and Dra- unless otherwise noted. The contractor shall be respond for the containment and play disposal of all liquid and waste associated with the play and shall use all means need to prevent the occurrence of blown litter.