

Construction Notes:

- 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.
- 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.
- 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.

Site Specific Notes:

- The owner of the property is Tessera MHP, LLC. The subject property is block 1, lot 2A, of the Ferraras Addition. The property is zoned PD Planned
- Proposed buildings are two Single-story Type IIb without sprinklers.
- Total lot acreage is 9.281 Acres.
- 4. Current use Mobile Home Park.
- Proposed improvements: Self-storage Units.
- This lot is not within the 100-YR floodplain according to the DFIRM for Brazos County, Texas and Incorporated areas, Map No. 48041C0195E, effective May 16, 2012.
- Developer/Tenant to submit electrical load information when requesting electrical service from BTU. Contact Line Design @ 821-5770.

The disturbed area for this project is 0.117 acres.

- All proposed signs will be permitted separately.
- 10. No Water/Waste Water service required.

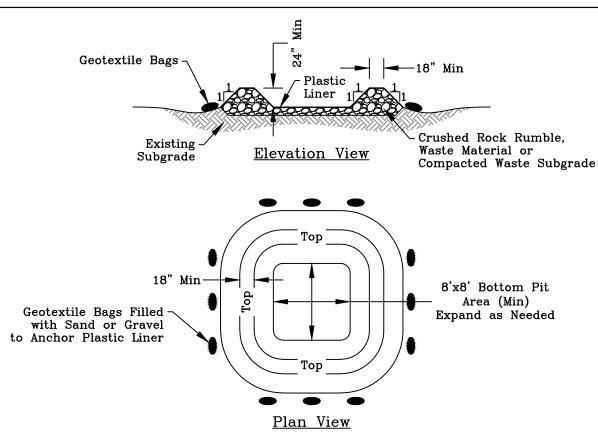
NOTICE!

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.

C	Contact Information:	
T	Cexas One Call:	1
Ι	one Star One Call:	1
1	Cexas Excavation Safety	1
	City of Bryan	9
	System (Digtess)	
	Bryan Texas Utilities	(
P	Atmos Energy	- 5

800-245-4545 800-669-8344 800-344-8377 979-209-5900 979-821-5865 979-774-2506

979-821-4300 979-846-2229



3,500 PSI Concrete

Per Plans

2% Max Slope

12" O.C.E.W

-Smooth Dowel Bar

-Metal or plastic cap, inside

diameter to be 1/16" greater

than diameter of dowel bar

Sidewalk Note:

10' PRIVATE ELECTRICAL

EASEMENT 7602/59

1. Sidewalk joint sealant to be

Sonoborn SL-1 or approved equal.

be spaced at a maximum interval equal to the sidewalks width.

2. Sidewalk expansion joints shall be spaced at 60' maximum intervals.

3. Sidewalk contraction joints shall

4" Thick Min.

1. Install expansion joints at 40' (max) longitudinal

longitudinal spacing

Seal w/ Joint Material

Non-Extruding Joint Filler

spacing and install control joints at 5' (max)

Typical Sidewalk

Sidewalk Expansion Joint Detail N.T.S.

Sidewalk Contraction Joint Detail

-Light Broom Finish Joints to

be Tooled 1/4" to 1/2" Deep

Natural Ground

or Pavement

CURVE TABLE							
CURVE #	LENGTH	RADIUS	DELTA	CHORD	DIRECTION	CHORD	LENGTH

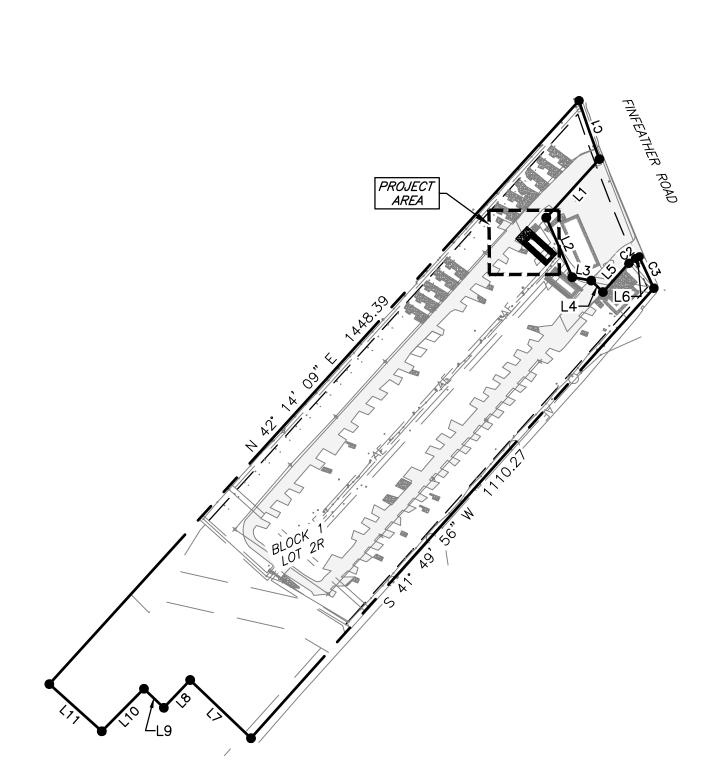
C1 | 113.76 | 2953.93 | 2.21 | S19° 16' 19"E

C3 | 63.82 | 2964.93 | 1.23 | S24° 43′ 47″E

| 14.83 | 35.00 | 24.28 | N54° 02' 08"E

Concrete Washout N.T.S

F	PARCEL LINE TABLE						
LINE #	LENGTH	DIRECTION					
L1	145.38	S42° 14' 09.25"W					
L2	119.50	S23° 37' 18.88"E					
L3	35.34	S79° 54' 55.80"E					
L4	30.03	S45° 37' 20.45"E					
L5	71.40	N41° 53′ 40.25″E					
L6	7.99	N66° 10' 37.25"E					
L7	154.79	N46° 14' 54.75"W					
L8	70.37	S43° 26' 34.25"W					
L9	50.61	N46° 14' 46.75"W					
L10	110.05	S44° 45' 13.20"W					
L11	129.68	N48° 01' 28.65"W					



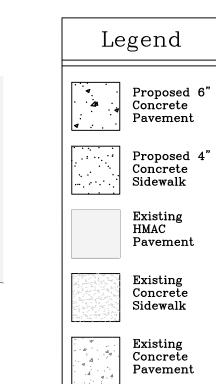
113.76

14.72

63.82

Property Description <u>Detail</u> N.T.S





DEMO EXISTING

PVMT AS NEEDED

MAIL KIOSK

10' PRIVATE

EASEMENT

10415/153

EXISTING

WATER METER

EXISTING C-STORE

UTILITY

SAWCUT & MATCH

14.00'

PROPOSED

STORAGE BLDG

~1200 SF

FF=341.50'

EXISTING
GAS METER

10' PRIVATE UTILITY

EASEMENT 10415/153

EXISTING PVMT

TEMPORARY CONCRETE

WASHOUT

POWERPOLE

EXISTING AERIAL

STORAGE BLDG ~1200 SF



General Notes:

The topography shown is from field GIS data.

Refer to Final Plat for all lot dimensions and bearings. All utilities shown are taken from the best available information based on construction utility documents obtained by J4 Engineering from City and

Independent agencies and/or above ground field evidence. Shown positions may not represent as-built conditions. The contractor shall be responsible for verifying the exact location of all existing underground utilities, whether shown on these plans or not. Notification of the utility companies 48 hours in advance of construction i

All construction shall be accordance with the current BCS Standard Specifications, Details, and Design Guidelines for Water, Sewer, Streets, and Drainage, unless otherwise

required.

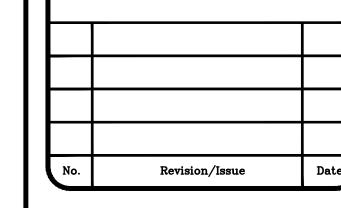
6. It is the intent of these plans to comply with all City of Bryan guidelines, details, and specifications.

Utilities in existing private utility easements must be terminated before crossing proposed buildings.

Preliminary Plans Only Not for Construction

This document is released for the purpose of interim review under the authority of Glenn Jones, P.E. 97600 on 2-Mar-22. It is not to be used for construction, bidding, or permitting purposes.

Released for Review





PO Box 5192 - Bryan, Texas - 77805 979-739-0567 www.J4Engineering.com Firm# 9951

Teserra MHP Storage Units

2214 Finfeather Road, Ferraras Addition Block 1, Lot 2A - 9.281 Acres Bryan, Brazos County, Texas

March 2022	Shoot.
Scale: As Noted	<i>C1</i>