

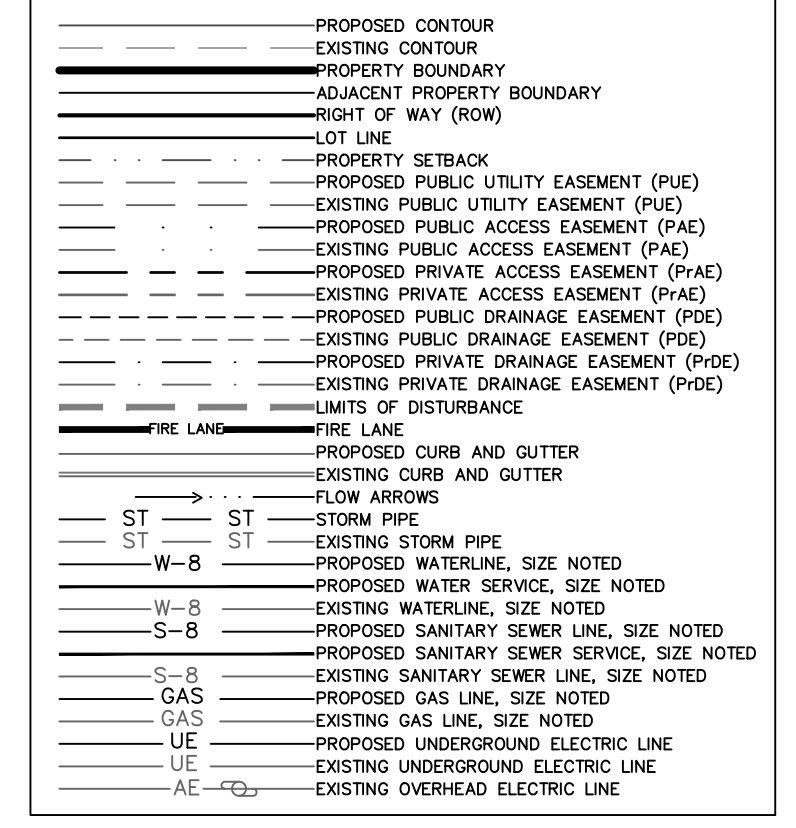
GENERAL NOTES:

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST CITY OF BRYAN/COLLEGE STATION STANDARD SPECIFICATIONS AND DETAILS FOR (WATER, SEWER, STREETS, DRAINAGE). ALL CONSTRUCTION SHALL BE COORDINATED WITH THE CITY ENGINEER'S OFFICE.
- ALL UTILITY LINES (WATER, GAS, SANITARY SEWER, STORM SEWER, ETC.) SHOWN ARE TAKEN FROM BEST AVAILABLE RECORD INFORMATION BASED ON CONSTRUCTION UTILITY MAP DOCUMENTS OBTAINED FROM CITY & 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. NOTIFICATION OF THE UTILITY COMPANIES 48 HOURS IN ADVANCE OF CONSTRUCTION IS REQUIRED.
 TEXAS ENERGY: (800) 344-4377
 SUDEN LINK COMMUNICATIONS: (979) 595-2429
 FRONTIER COMMUNICATIONS: (979) 831-1783
 WATER/SEWER CITY OF BRYAN: (979) 209-5900
 BTU: (979) 831-3700
 CITY OF BRYAN: (979) 209-5900
- THE CONTRACTOR SHALL SETUP A PRE-CONSTRUCTION MEETING WITH BTU PRIOR TO THE START OF ELECTRICAL INFRASTRUCTURE CONSTRUCTION.
- THE CONSTRUCTION SHALL COMPLY WITH OSHA STANDARD 29 CFR PART 1926 SUBPART P FOR TRENCH SAFETY REQUIREMENTS.
- BUILDING SETBACK SHALL BE IN ACCORDANCE WITH THE CITY OF BRYAN CODE OF ORDINANCES.
- PROPOSED SIGNS SHALL BE PERMITTED SEPARATELY IN ACCORDANCE WITH THE SIGN ORDINANCE.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO USE WHATEVER MEANS NECESSARY TO MINIMIZE EROSION AND PREVENT SEDIMENT FROM LEAVING THE PROJECT SITE. THIS INCLUDES THE INSTALLATION OF A CONSTRUCTION EXIT AND SILT FENCE AS NECESSARY.
- THE CONTRACTOR IS REQUIRED TO MAINTAIN THE TYPES GENERAL PERMIT NO. TXR 150000 REQUIREMENTS FOR CONSTRUCTION SITES.
- ALL AREAS WHERE EXISTING VEGETATION AND GRASS COVER HAVE BEEN DISTURBED BY CONSTRUCTION SHALL BE ADEQUATELY BLOCK SODDED OR HYDROMULCHED, AND WATERED UNTIL GROWTH IS ESTABLISHED. IN DEVELOPED AREAS WHERE GRASS IS PRESENT, BLOCK SOD WILL BE REQUIRED. BARED AREAS SHALL BE SEEDED OR SODDED WITHIN 14 CALENDAR DAYS OF LAST DISTURBANCE.
- DRAINAGE INFORMATION AND DETAILS WILL BE PROVIDED ON THE DRAINAGE PLAN AND DRAINAGE REPORT.
- LANDSCAPING AND IRRIGATION DESIGN & ANALYSIS WILL BE PROVIDED ON THE LANDSCAPE & IRRIGATION PLANS. THE IRRIGATION SYSTEM MUST BE APPROVED AND INSTALLED PRIOR TO CERTIFICATE OF OCCUPANCY.
- ALL RADII AND DISTANCES ARE MEASURED TO THE BACK OF CURB UNLESS OTHERWISE NOTED.
- ALL PAVEMENT SHALL BE PER TYPICAL PAVEMENT SECTION. REFER TO PAVEMENT PLAN FOR PAVEMENT DEPTHS.
- DETENTION AND DRAINAGE FACILITIES SHALL BE CONSTRUCTED FIRST.
- THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER OF ANY DISCREPANCIES IN THESE PLANS, DRAWINGS AND SPECIFICATIONS.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH ALL STATE AND FEDERAL REGULATIONS REGARDING CONSTRUCTION ACTIVITIES NEAR ENERGIZED OVERHEAD POWER LINES.
- 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.
- A COPY OF THE APPROVED CONSTRUCTION PLANS MUST BE KEPT ON SITE AT ALL TIMES THROUGHOUT THE ENTIRE CONSTRUCTION OF THE PROJECT. CONTRACTOR SHALL MAINTAIN A SET OF REDLINE DRAWINGS, RECORDING AS-BUILT CONDITIONS DURING CONSTRUCTION.
- ANY ADJACENT PROPERTY AND RIGHT-OF-WAY DISTURBED DURING CONSTRUCTION WILL BE RETURNED TO THEIR EXISTING CONDITION OR BETTER.
- THE CONTRACTOR SHALL NOT CREATE A DIRT NUISANCE OR SAFETY HAZARD IN ANY STREET OR DRIVEWAY.
- 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.
- THE CONTRACTOR SHALL PROTECT ALL MONUMENTS, IRON PINS, AND PROPERTY CORNERS DURING CONSTRUCTION.
- THE IRRIGATION SYSTEM WILL BE PROTECTED BY EITHER A PRESSURE VACUUM BREAKER, A REDUCED PRESSURE PRINCIPLE BACK FLOW DEVICE, OR A DOUBLE-CHECK BACK FLOW DEVICE, AN INSTALLED AS PER CITY ORDINANCE 2384.
- ALL BACK FLOW DEVICES WILL BE INSTALLED AND TESTED UPON INSTALLATION.
- THE CONTRACTOR MAY OBTAIN AN ELECTRONIC COPY OF THESE PLANS FOR CONSTRUCTION PURPOSES. THE ELECTRONIC FILE AND INFORMATION GENERATED BY SCHULTZ ENGINEERING, LLC (SCEL) FOR THIS PROJECT IS CONSIDERED BY SE TO BE CONFIDENTIAL. WHEN ISSUED, ITS USE IS INTENDED SOLELY FOR THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. PERMISSION IS NOT GRANTED TO THE REPRODUCTION OR DISTRIBUTION OF THESE DOCUMENTS IN ANY FORM OR MANNER. THE RECIPIENT UNDERSTANDS THAT THIS DATA IS AUTHORIZED "AS IS" WITHOUT ANY WARRANTY AS TO IT'S PERFORMANCE ACCURACY OR RELIABILITY. THE USER OF ANY RESULTS GENERATED THROUGHOUT ITS USE. THE RECIPIENT ALSO UNDERSTANDS AND AGREES THAT SE, 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.
- WHERE ELECTRIC FACILITIES ARE INSTALLED, BTU HAS THE RIGHT TO INSTALL, OPERATE, RELOCATE, CONSTRUCT, RECONSTRUCT, ADD TO, MAINTAIN, INSPECT, PATROL, ENFORCE, REPAIR, REMOVE AND REPLACE SAID FACILITIES UPON, OVER, UNDER, AND ACROSS THE PROPERTY INCLUDED IN THE PUE, AND THE RIGHT OF INGRESS AND EGRESS ON PROPERTY ADJACENT TO THE PUE TO ACCESS ELECTRIC FACILITIES.

SITE SPECIFIC NOTES:

- THE OWNERS OF THE PROPERTIES ARE THE ZENITH COMPANY AND 4H TEXAS PROPERTIES, LLC. THE SUBJECT PROPERTY IS BRYAN INDUSTRIAL PARK, PH I, BLOCK 5, LOTS 2 AND 3. PROPERTY IS ZONED PD-1 PER ORDINANCE NO. 1384.
- THE TOTAL DISTURBED AREA FOR THIS PROJECT IS 4.5 ACRES.
- THE SUBJECT TRACT DOES NOT LIE WITHIN THE 100 YEAR FLOODPLAIN ACCORDING TO FEMA FLOOD AND INSURANCE RATE MAPS FOR BRAZOS COUNTY, TEXAS AND INCORPORATED AREAS. COMMUNITY NO. 480083, PANEL NO. 0185E, MAP NO. 48041C0185E, EFFECTIVE DATE: MAY 16, 2012.
- PARKING LOT STOPPING OTHER THAN FIRE LANE STOPPING SHALL CONFORM TO TEXAS DEPARTMENT OF TRANSPORTATION (TxDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION OF HIGHWAYS, STREETS, AND BRIDGES: ITEM 666, TYPE 2 MARKING MATERIALS.
- CONTOURS SHOWN ARE FROM FIELD SURVEY DATA.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTAINMENT AND PROPER DISPOSAL OF ALL LIQUID AND SOLID WASTE ASSOCIATED WITH THE CONSTRUCTION OF THIS PROJECT. THE CONTRACTOR SHALL USE ALL MEANS NECESSARY TO PREVENT THE OCCURRENCE OF WIND BLOWN LITTER FROM THE PROJECT SITE.
- THE CONTRACTOR IS REQUIRED TO PROVIDE CONTAINMENT FOR WASTE, PRIOR TO AND DURING DEMOLITION AND CONSTRUCTION. SOLID WASTE ROLL-OFF BOXES/METAL DUMPSTERS SHALL BE SUPPLIED BY THE CITY OR CITY PERMITTED CONTRACTOR(S) ONLY.
- NORMAL DOMESTIC WASTEWATER IS ANTICIPATED TO BE DISCHARGED FROM THIS DEVELOPMENT.
- THE SOLID WASTE CONTAINER IS NOT BEING MODIFIED. THE EXISTING LOCATION WILL CONTINUE TO BE USED.
- OWNERSHIP AND MAINTENANCE OF THE PRIVATE STORM SEWER SHALL BE PER THE LOT OWNER.

LEGEND



Curve Table						
CURVE #	LENGTH	RADIUS	DELTA	TANGENT	CHORD	CHORD DIRECTION
C1	39.27'	25.00'	09°00'00"	25.00'	35.36'	N42°24'13"W
C2	112.69'	460.00'	01°40'21"	56.63'	112.41'	N09°36'52"E
C3	132.29'	540.00'	01°40'21"	66.48'	131.96'	N09°36'52"E
C4	124.13'	266.37'	02°42'04"	63.21'	123.01'	S03°22'59"E
C5	36.13'	25.00'	08°24'42"	22.04'	33.07'	S51°11'26"W
C6	372.94'	573.69'	03°14'48"	193.33'	366.41'	S24°49'33"W

PARKING ANALYSIS

AMERICAN LUMBER HAS RELOCATED OFFICE AND ADMINISTRATION PERSONAL OFF SITE. NO ADDITIONAL PARKING IS REQUIRED FOR THIS EXPANSION.

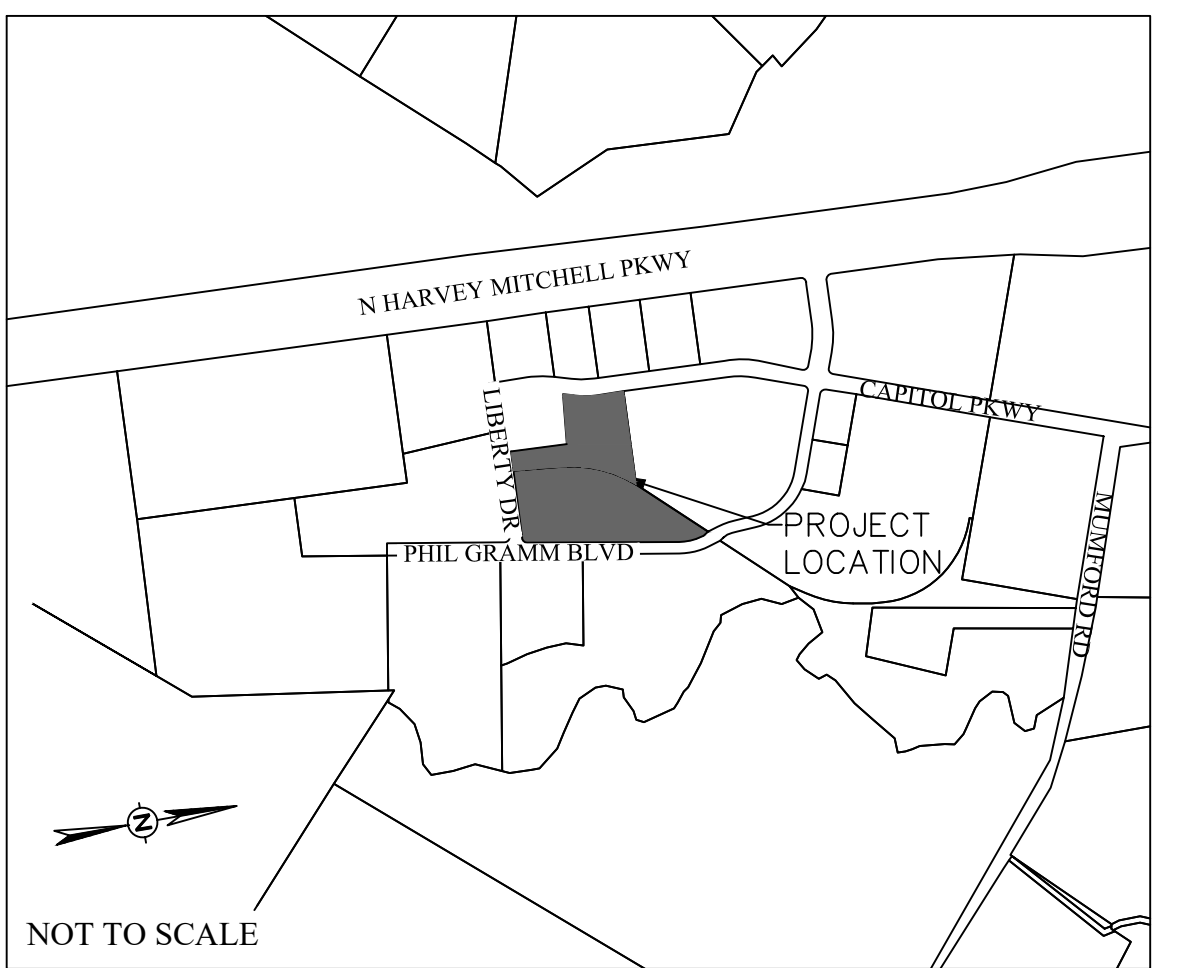
UTILITY DEMAND

A NEW WATER SERVICE IS PROPOSED FOR THE BREAK ROOM. SANITARY SEWER WILL CONNECT TO EXISTING SERVICE LINES.

BENCHMARK INFORMATION

- TBM 1 N: 10242680.1390
E: 3524224.6680
ELEV: 295.610
(1/2 IRON ROD WITH MCCLURE CAP)
- TBM 2 N: 10243594.0450
E: 3525068.7260
ELEV: 295.970
(60 D NAIL PC)
- TBM 3 N: 10242285.7983
E: 3524898.0348
ELEV: 288.46
(BM)

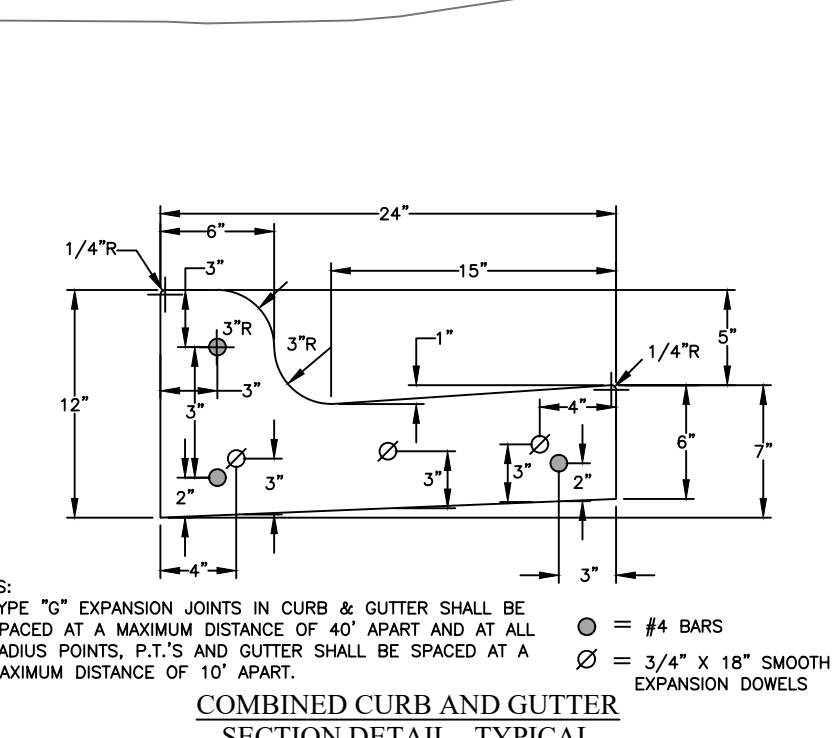
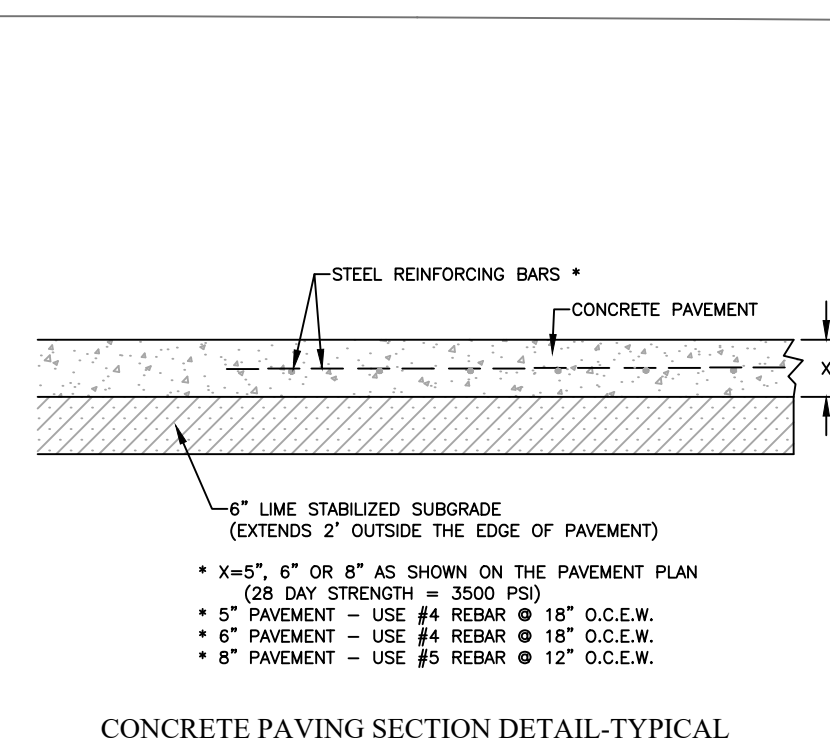
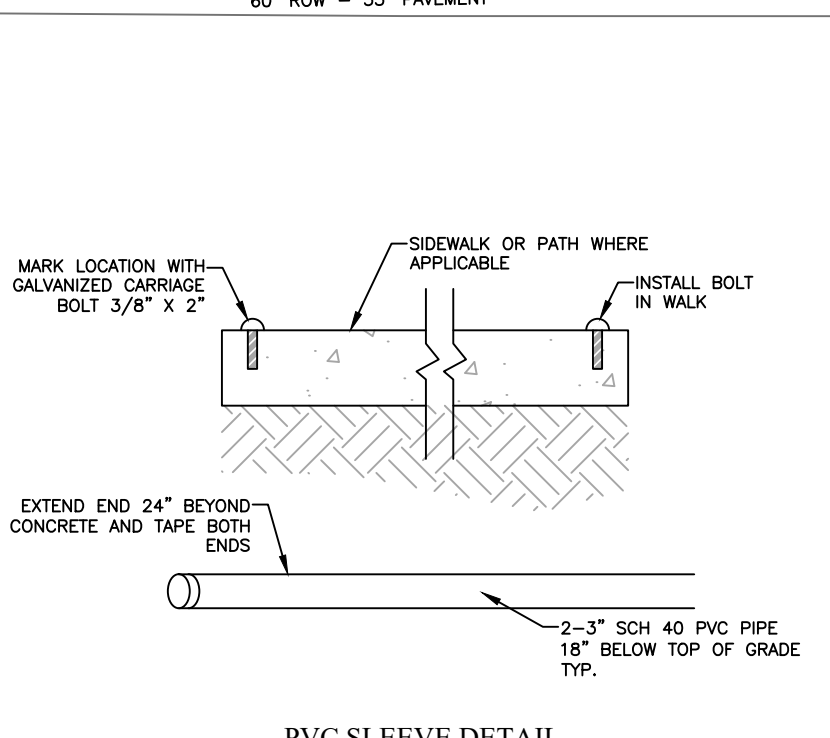
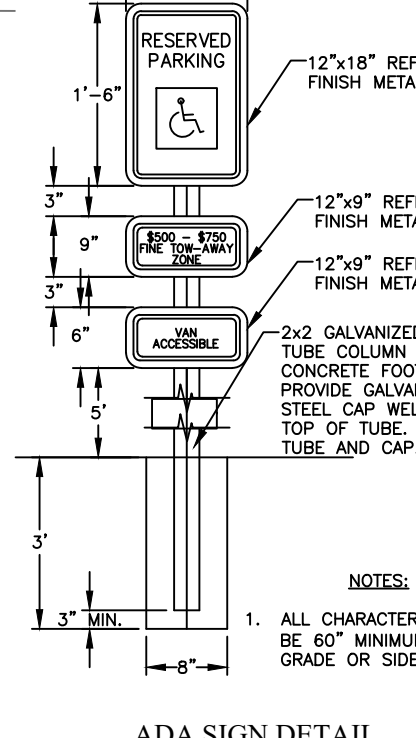
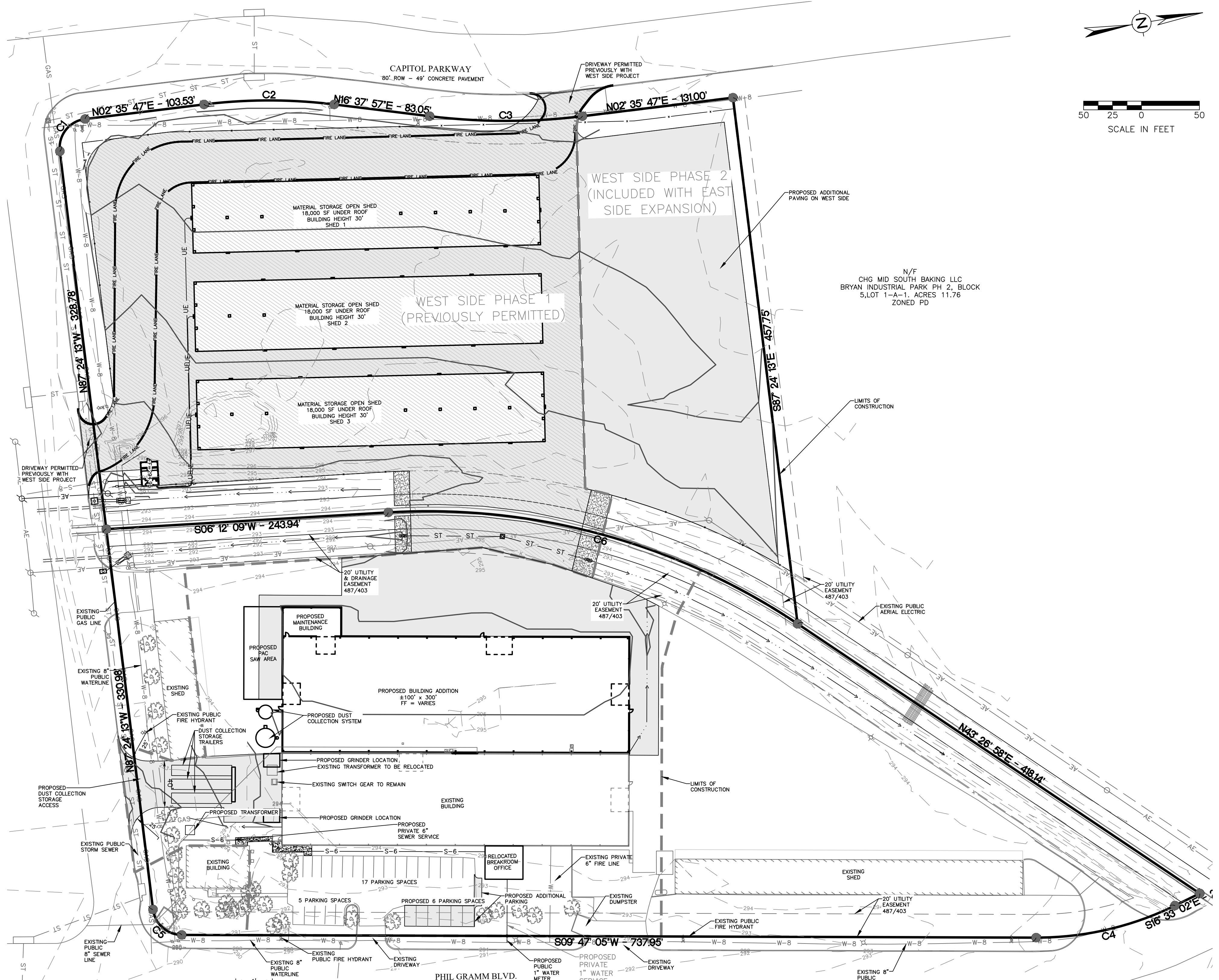
VICINITY MAP



**AMERICAN LUMBER EAST SIDE
600 LIBERTY DRIVE**

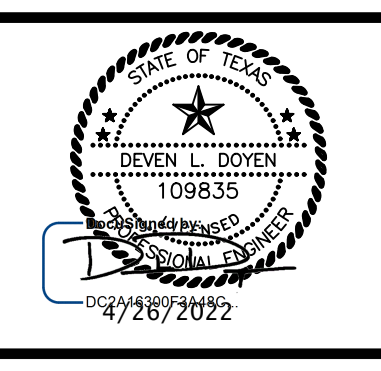
TOTAL DISTURBED AREA = 4.5 ACRES
 BRYAN INDUSTRIAL PARK PH I
 LOT 2 AND 3, BLOCK 5
 TOTAL AREA = 5.76
 VOL. 10477, PG. 268
 MOSES BANE LEAQUE, A - 3
 WM STEWART SURVEY, A-220
 BRYAN, BRAZOS COUNTY, TEXAS

SCALE: 1"=40' APRIL 2022
 OWNER/DEVELOPER: THE ZENITH COMPANY 14H PROPERTIES
 602 LIBERTY DR
 BRYAN, TEXAS 77807
 830-278-2282
 SURVEYOR: BRAD KERR, RPLS NO. 4502
 KERR SURVEYING, LLC
 409 N. TEXAS AVENUE
 BRYAN, TX 77803
 (979) 268-3195
 ENGINEER: SCHULTZ ENGINEERING, LLC
 PO BOX 11999
 COLLEGE STATION, TX 77842
 (979)764-3900



MARK	REVISION	BY	DATE

SURVEYED	DESIGNED	DRAWN	APPROVED	JOB NO.	DATE
KERR	DLD	DLD	JPS	21-955	APRIL 2022



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY DEVEN L. DOYEN, P.E., LICENSE NO. 109835, APRIL 26, 2022
 ISSUED FOR REVIEW
AMERICAN LUMBER EAST SIDE
 BRYAN INDUSTRIAL PARK, PHASE II
 LOT 2 AND 3, BLOCK 5 - BRYAN, TX

SITE PLAN

SCALE	VERTICAL: N/A	HORIZONTAL: 1"=50'
PLOTTING SCALE: 1:1	FILE NAME: 21-955	

SHEET C1

PL-21-955 American Lumber Expansion - Document DESIGN21-955 SITE PLAN.dwg - CT