

FLOODPLAIN INFORMATION
 A REVIEW OF THE FEMA FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NUMBER 48481C0550E DATED APRIL 5, 2006 INDICATES THAT THE PROPOSED PROJECT IS LOCATED ENTIRELY WITHIN SHADED ZONE AE, WHICH HAS BEEN DETERMINED TO BE INSIDE THE 100 YEAR FLOOD PLAIN (1.0% ANNUAL PROBABILITY), BASE FLOOD ELEVATION 102.50' (NAVD 88).

BENCHMARK NOTES
 BENCHMARK NOT PROVIDED AS PART OF TOPOGRAPHIC INFORMATION PROVIDED FROM ARCHITECT. CONTRACTOR TO CONTACT SURVEYOR FOR INFORMATION ON ESTABLISHING BENCHMARK PRIOR TO CONSTRUCTION.

HORIZONTAL DATUM: NAD83/CORS 96 (EPOCH: 2002)
 VERTICAL DATUM: NAVD 88
 COMBINED SCALE FACTOR: 0.999865705
 DISTANCE BASIS: TX, LAMBERT GRID SOUTH CENTRAL ZONE DISTANCES SHOWN ARE SURFACE VALUES



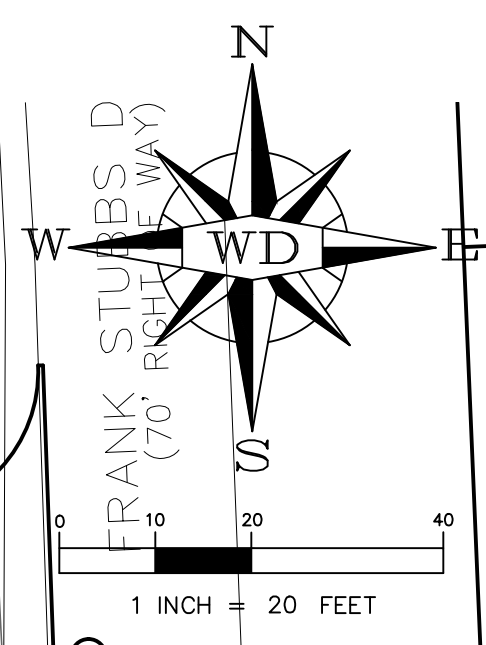
- SURVEY NOTES**
- CONTRACTOR SHALL HAVE SURVEYOR ESTABLISH THE FINISHED FLOOR ELEVATION ON SITE PRIOR TO FORM WORK FOR BUILDING.
 - CONTRACTOR SHALL HAVE SURVEYOR PROVIDE PRELIMINARY ELEVATION CERTIFICATE FOR FORM WORK PRIOR TO POURING BUILDING SLAB.
 - CONTRACTOR SHALL HAVE SURVEYOR PROVIDE FINAL ELEVATION CERTIFICATE FOR BUILDING SLAB TO THE OWNER.

- GRADING/PAVING NOTES**
- CONTRACTOR TO MATCH EXISTING GRADE AT ALL CONNECTIONS TO EXISTING PAVING.
 - CONTRACTOR TO PROVIDE REINFORCED CONCRETE PAVEMENT AS IDENTIFIED WITHIN THE ARCHITECTURAL PLANS AND THE GEOTECHNICAL REPORT.
 - CONTRACTOR TO CONSTRUCT 6-INCH MONOLITHIC CURB. ALL PROPOSED ELEVATIONS ARE TO FINISHED TOP OF PAVEMENT. FOR TOP OF CURB GRADE, ADD 0.5 FEET, EXCEPT WHERE NOTED ELSEWHERE.
 - CONTRACTOR TO sod OR LANDSCAPE PER AGREEMENT WITH OWNER ALL DISTURBED, NON-PAVED OR STABILIZED AREAS.
 - CONTRACTOR TO GRADE AROUND BUILDING TO POSITIVELY DRAIN TO PROPOSED GRADES.

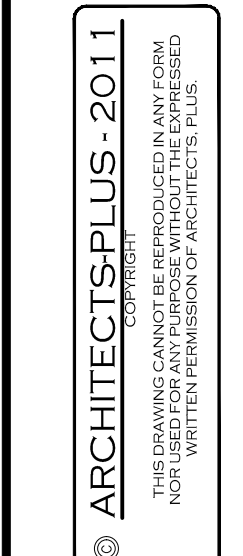
- DRAINAGE NOTES**
- THIS DEVELOPMENT HAS BEEN DESIGNED TO NOT IMPEDE, IMPOUND, OR BLOCK THE NATURAL FLOW OF DRAINAGE FROM OR ACROSS ADJACENT AND CONTIGUOUS PROPERTIES.
 - CONTRACTOR TO OBTAIN ALL APPROVALS AND PERMITS REQUIRED BY CITY OF EL CAMPO, TEXAS PRIOR TO STARTING CONSTRUCTION. WD ENGINEERING IS NOT RESPONSIBLE FOR ISSUES ARISING FROM UNPERMITTED CONSTRUCTION.

- WATER NOTES**
- CITY APPROVED PLUMBER TO CONNECT PROPOSED 1-INCH WATER LINE TO EXISTING WATER LINE PER CITY GUIDELINES. CONTRACTOR TO VERIFY EXACT LOCATION OF EXISTING WATER LINE. INSTALL 1-INCH WATER METER AND BACKFLOW PREVENTION DEVICE PER CITY OF EL CAMPO REQUIREMENTS.
 - STUB DOMESTIC WATER LINE 5' FROM BUILDING AND PLUG. SEE MEP PLANS FOR CONTINUATION.
 - WATER LINES SHALL BE SCH 40 PVC. BACKFILL PER REQUIREMENTS OF THE CITY OF EL CAMPO.

- SANITARY SEWER NOTES**
- CONNECT TO EXISTING SAN SEWER PER CITY OF EL CAMPO REQUIREMENTS. VERIFY INVERT ELEVATION AND LOCATION OF EXISTING SANITARY SEWER PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
 - SEE MEP PLANS FOR CONTINUATION.
 - INSTALL 6-INCH CLEANOUTS TO GRADE AS SHOWN.
 - SANITARY SEWER SHALL BE SCH 40 PVC. BACKFILL PER THE REQUIREMENTS OF THE CITY OF EL CAMPO.



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EXPRESS ENERGY SERVICES
 EL CAMPO, TEXAS

REVISIONS:

NO.	DESCRIPTION

DRAWN BY: WD
 DATE: 11/08/11
 JOB # RFM004

SHEET:
C1.2
 ARCHITECTS PLUS