



- FLOOD ZONE DESIGNATIONS:**
- ZONE "A" (FLOODWAY)
 - ZONE "AE"
 - ZONE "X SHADED"
 - ZONE "X"
- ABBREVIATION LEGEND:**
- BLDG - BUILDING
 - CONC - CONCRETE
 - TR - TOP OF RIM
 - FL - FLOW LINE
 - RCP - REINFORCED CONCRETE PIPE
 - PVC - POLYVINYL CHLORIDE
 - S- - STORM LINE
 - SS- - SANITARY SEWER LINE
 - W- - WATER LINE
 - OWP- - OVERHEAD POWER LINE
 - TC - TOP OF CURB
 - G - GUTTER
 - FND - FOUND
 - IR - IRON ROD
 - TK - TEAKS
 - VOL - VOLUME
 - POL - PAGE
 - HCMR - HARRIS COUNTY MAP RECORDS
 - HCDR - HARRIS COUNTY DEED RECORDS
 - HCFCF - HARRIS COUNTY FLOOD CONTROL DISTRICT
- SYMBOLS LEGEND:**
- | SYMBOL | FULL DESCRIPTION | LABEL |
|--------|----------------------------|-------|
| AL | AREA LIGHT | AL |
| BI | CURB INLET | BI |
| BM | BENCHMARK | BM |
| BS | BOLLARD | BS |
| CO | CLEAN OUT | CO |
| COL | COLUMB | COL |
| TPED | CABLE PEDESTAL | TPED |
| EM | ELECTRIC METER | EM |
| ET | ELECTRIC TRANSFORMER | ET |
| FH | FIRE HYDRANT | FH |
| GI | GAS INLET | GI |
| GM | GAS METER | GM |
| GR | GAS RISER | GR |
| PS | GAS PAINT STRIPE | PS |
| GT | GREASE TRAP | GT |
| GV | GATE VALVE | GV |
| GV | GAS VALVE | GV |
| GUY | GUY WIRE | GUY |
| ICV | IRRIGATION CONTROL VALVE | ICV |
| MH | MAN HOLE | MH |
| MB | MAN BOX | MB |
| MW | MONITOR WELL | MW |
| PAY | PAY PHONE | PAY |
| PCL | PEDESTRIAN CROSSING LIGHT | PCL |
| PLM | PIPELINE MARKER | PLM |
| PLV | PIPELINE LINE VENT | PLV |
| PP | POWER POLE | PP |
| PPT | PP W/TRANSFORMER | PPT |
| SMH | SANITARY MANHOLE | SMH |
| SBRE | SOIL BORE | SBRE |
| SP | SERVICE POLE | SP |
| STM | STORM MANHOLE | STM |
| SWBMH | SOUTH WESTERN BELL MANHOLE | SWBMH |
| TBM | TEMPORARY BENCHMARK | TBM |
| TBOX | TELEPHONE BOX | TBOX |
| TPED | TELEPHONE PEDESTAL | TPED |
| TS | TRAFFIC SIGN | TS |
| TSCB | TRAFFIC SIGNAL CONTROL BOX | TSCB |
| TSP | TRAFFIC SIGNAL POLE | TSP |
| MON | MONUMENT | MON |
| WM | WATER METER | WM |
| WS | WATER SPOUT | WS |
| WV | WATER VALVE | WV |
| WW | WATER WELL | WW |
| YL | YARD LIGHT | YL |

BENCHMARK:
FLOODPLAIN REFERENCE MARK NUMBER 20250
BRASS DISK STAMPED RM 020250 ON BRIDGE ABUTMENT AT FAIRMONT PARKWAY W-BOUND AND WILLOW SPRING BATOU LOCATED ON DOWNSTREAM, SE CORNER OF THE BRIDGE ABUTMENT OF W-BOUND FAIRMONT PARKWAY W/ KEMWAP STREETS IN THE ARMAVO BAYOU WATERSHED NEAR STREAM 8112-00-00 ELEV. 18.913 FEET NAVD 1988, 2001 ADJUSTED.

FLOOD ZONE STATEMENT:
I HAVE EXAMINED THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 4820100840 L DATED JUNE 18th 2007 AND HAVE DETERMINED THAT THE TRACT HEREBY SURVEYED LIES WHOLLY WITHIN ZONE "X(SHADED)" OR AREAS DETERMINED TO BE INSIDE THE 500-YEAR FLOODPLAIN.

NOTE: STATEMENT IS BASED ON SCALING THE LOCATION OF SAID SURVEY ON THE ABOVE REFERENCED MAP. THIS INFORMATION IS ONLY TO BE USED FOR DETERMINING FLOOD INSURANCE RATES, AND IS NOT INTENDED TO IDENTIFY SPECIFIC FLOOD CONDITIONS.

GENERAL NOTES:

- ALL BEARINGS ARE REFERENCED TO THE TEXAS STATE PLANE COORDINATE SYSTEM, TEXAS SOUTH CENTRAL ZONE 4204.
- THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY THE SURVEYOR. ALL INFORMATION REGARDING RECORDED EASEMENTS AND ANY OTHER DOCUMENTS THAT MIGHT AFFECT THE QUALITY OF TITLE TO THE TRACT SHOWN HEREON WAS NOT ABSTRACTED.
- THIS SURVEY DOES NOT PROVIDE ANY DETERMINATION CONCERNING WETLANDS, FAULT LINES, TOXIC WASTE OR ANY OTHER ENVIRONMENTAL ISSUES. SUCH MATTERS SHOULD BE DIRECTED BY THE CLIENT OR PROSPECTIVE PURCHASER TO AN EXPERT CONSULTANT.
- THE SQUARE FOOTAGE TOTALS AS SHOWN HEREON ARE BASED ON A MATHEMATICAL CLOSURE OF THE COURSES AND DISTANCES REFLECTED ON THIS SURVEY. IT DOES NOT INCLUDE THE TOLERANCES THAT MAY BE PRESENT DUE TO THE POSITIONAL ACCURACY OF THE BOUNDARY MONUMENTATION.
- SUBJECT TO THE CITY ORDINANCES NOW IN FORCE IN THE CITY OF LA PORTE, HARRIS COUNTY, TEXAS.

CERTIFICATION:
I, KEVIN K. KOLB, DO HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS A BOUNDARY AND TOPOGRAPHIC SURVEY MADE UNDER MY SUPERVISION ON THE GROUND ON 9-2-14, IN ACCORDANCE WITH THE INFORMATION PROVIDED TO ME AND CORRECTLY REPRESENTS THE FACTS AS FOUND AT THE TIME OF THIS SURVEY. THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN HEREON.
WITNESS MY HAND AND SEAL THIS 3RD DAY OF SEPTEMBER, 2014.

Kevin K. Kolb
KEVIN K. KOLB
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 5269

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	170.00'	38.86'	38.56'	N 03°28'54" E	13°01'48"

LINE	BEARING	DISTANCE
L1	S 47°59'47" E	14.14'

BOUNDARY/TOPOGRAPHIC SURVEY
OF
2.7505 ACRES
BEING ALL OF
RESERVE "J", BLOCK 1
BROOKGLEN, SECTION 3
AS RECORDED UNDER VOLUME "199", PAGE "141" OF
THE MAP RECORDS OF HARRIS COUNTY, TEXAS AND
BEING FURTHER SITUATED WITHIN THE
WILLIAM JONES SURVEY, A-482
HARRIS COUNTY, TEXAS

TSE
TOTAL SURVEYORS, INC.
4301 CENTER STREET, DEER PARK, TEXAS
PHONE: 281.479.8719 FAX: 281.930.8110

DATE: 9-2-14
DRAWN BY: CBJR
CHECKED BY: KEV
SCALE: 1" = 30'
JOB NO. 14-341
SHEET 1 OF 1