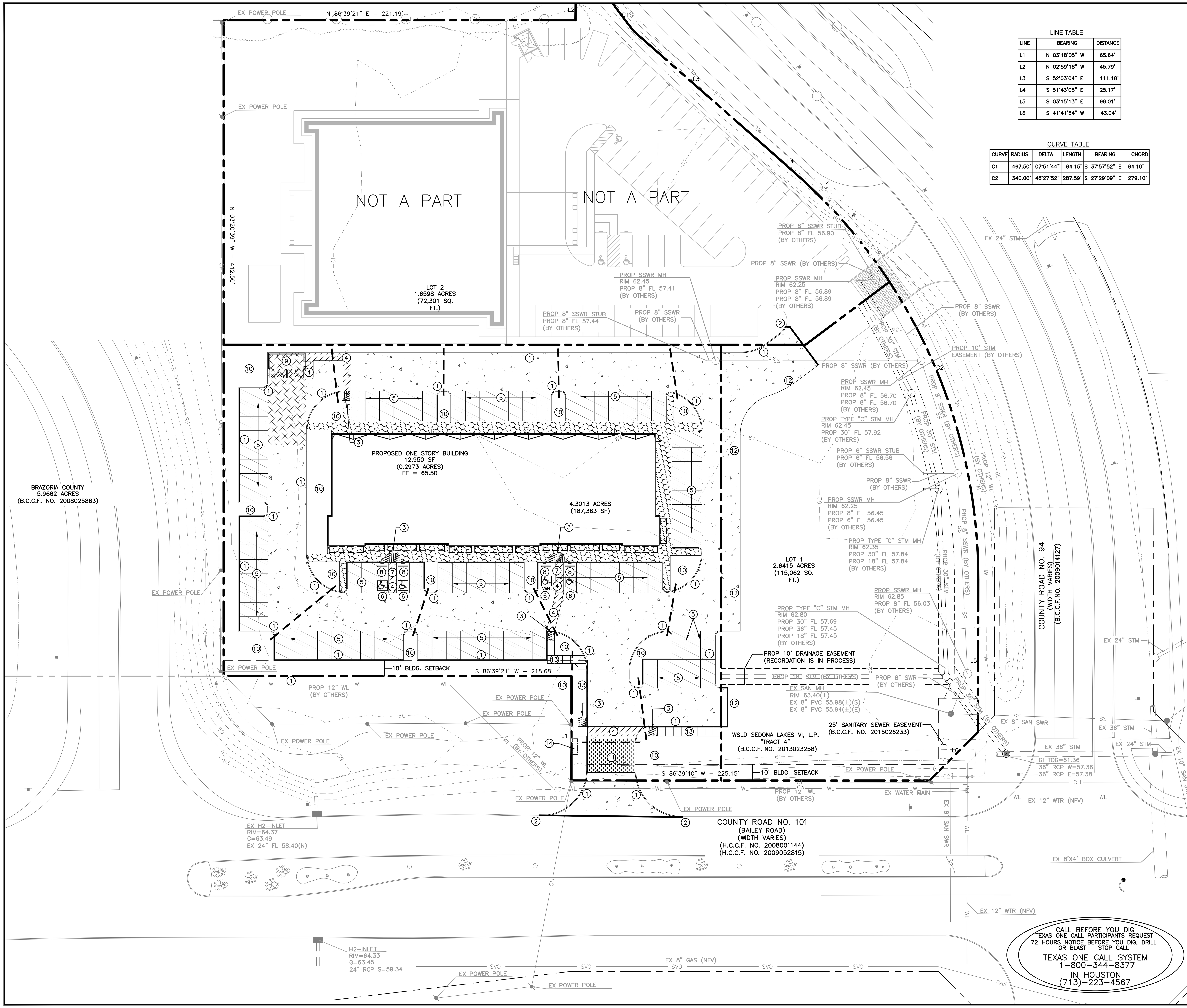

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 03°18'05" W	65.64'
L2	N 02°59'18" W	45.79'
L3	S 52°03'04" E	111.18'
L4	S 51°43'05" E	25.17'
L5	S 03°15'13" E	96.01'
L6	S 41°41'54" W	43.04'

CURVE TABLE

CURVE	RADIUS	DELTA	LENGTH	BEARING	CHORD
C1	467.50'	07°51'44"	64.15'	S 37°57'52" E	64.10'
C2	340.00'	48°27'52"	287.59'	S 27°29'09" E	279.10'

0 10 20 40

1 inch = 30 ft.

GRAPHIC SCALE

BENCHMARK:
MONUMENT NAME 10 GPS MONU 1995 IS A BRASS CAP SET IN CONCRETE STAMPED "CITY OF PEARLAND 10 GPS MONU, 1995" LOCATED ON THE SOUTH BOUND HIGHWAY 288 APPROXIMATELY 2,400 FEET SOUTH OF F.M. 518 AND 21 FEET WEST FROM THE WEST EDGE OF ASPHALT.
ELEVATION = 59.29' (NGVD 1929, 1987 ADJUSTMENT)

TEMPORARY BENCHMARK "A":
BOX CUT ON H2-INLET LOCATED ON THE NORTH SIDE OF COUNTY ROAD 101 NEAR THE SOUTHWEST CORNER OF THE PROPERTY, AS SHOWN.
ELEVATION = 64.44'

TEMPORARY BENCHMARK "B":
BOX CUT ON RCP LOCATED ON THE EAST SIDE OF COUNTY ROAD 94 NEAR THE EAST PORTION OF THE PROPERTY, AS SHOWN.
ELEVATION = 61.48'

KEYED NOTES

1. PROPOSED 6" CONCRETE CURB (SEE DETAIL, SHEET C7.0)
2. TIE PROPOSED CURB INTO EXISTING CURB
3. CONSTRUCT CURB RAMP (SEE DETAIL, SHEET C7.0)
4. 4" PAINTED WHITE STRIPING @ 2' O.C. @ 45°
5. 90° WHITE PARKING LOT STRIPING
6. HANDICAP PARKING SYMBOL W/ SIGNAGE (SEE DETAIL, SHEET C7.0)
7. HANDICAP ACCESSIBLE PARKING STALL STRIPING
8. WHEEL STOP (SEE DETAIL, SHEET C7.0)
9. DUMPSTER ENCLOSURE
10. LANDSCAPED AREA (REF. LANDSCAPE PLANS)
11. PROPOSED STAMPED CONCRETE (REF. ARCH. PLANS)
12. EDGE OF PAVEMENT (NO CURB)
13. CONCRETE SIDEWALK (WIDTH PER PLANS)
14. MONUMENT SIGN

PROPOSED LIGHT DUTY CONCRETE PAVEMENT WITH STABILIZED SUBGRADE (SEE NOTE 2 BELOW)

PROPOSED MEDIUM DUTY CONCRETE PAVEMENT WITH STABILIZED SUBGRADE (SEE NOTE 2 BELOW)

PROPOSED HEAVY DUTY CONCRETE PAVEMENT WITH STABILIZED SUBGRADE (SEE NOTE 2 BELOW)

PROPOSED BUILDING PERIMETER SIDEWALK (REF. ARCHITECTURAL PLANS FOR SURFACE FINISH, SEE GRADING ON SHEET C4.0)

PROPOSED IRRIGATION SLEEVE (SEE NOTE 3)

CONCRETE TO CONCRETE PAVEMENT CONNECTION (INCLUDING 2' SAWCUT, EXISTING PAVEMENT REMOVAL, EXISTING CURB REMOVAL, DOWEL INTO EXISTING PAVEMENT, CONCRETE PAVEMENT HEADER AND SEALED JOINTS)

- 100 - EX. CONTOUR

BY OTHERS NOTE

FOR UTILITIES AND EASEMENTS LABELED AS "(BY OTHERS)" REFER TO PROJECT TITLED "CIVIL PLANS FOR WATER, SANITARY, & STORM EXTENSIONS SERVING 4.3013 ACRE TRACT" BY ALJ LINDSEY LLC.

GENERAL NOTES

1. REFER TO SITE ELECTRICAL PLAN FOR PROPOSED SITE LIGHTING LAYOUT.
2. PAVEMENT AND SUBGRADE THICKNESS INCLUDED ON THIS SHEET FOR REFERENCE ONLY. REFER TO GEOTECHNICAL REPORT TO BE PREPARED BY OWNER.
3. REFER TO IRRIGATION PLAN FOR EXACT LOCATION OF IRRIGATION SLEEVES.
4. MAXIMUM CONTROL JOINT SPACING TO BE 15–FT AND EXPANSION JOINT SPACING TO BE 60–FT.
5. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS AND ALL STEEL TO BE GRADE 60, UNLESS OTHERWISE SPECIFIED IN GEOTECHNICAL REPORT.
6. PAVING CONTRACTOR TO CONFIRM AND/OR ADJUST ALL EXISTING AND PROPOSED UTILITIES AND APPURTENANCES TO FINISHED GRADE PRIOR TO PLACEMENT OF ANY PAVING.

MULTIPLE EXISTING PUBLIC AND PRIVATE UTILITY LINES EXIST ON THIS SITE. THE UTILITY LINES SHOWN ON THESE DRAWINGS REFLECT INFORMATION OBTAINED FROM RECORD DRAWINGS AND MAY NOT INCLUDE ALL EXISTING UTILITIES. CONTRACTOR IS TO USE EXTREME CAUTION DURING ALL CONSTRUCTION ACTIVITIES AND IS SOLELY RESPONSIBLE FOR DAMAGE TO EXISTING FACILITIES.

CALL BEFORE YOU DIG
TEXAS ONE CALL PARTICIPANTS REQUEST 72 HOURS NOTICE BEFORE YOU DIG, DRILL OR BLAST – STOP CALL
TEXAS ONE CALL SYSTEM
1–800–344–8377
IN HOUSTON
(713)–223–4567

No. | REVISIONS | DATE

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Civil Engineers
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Houston, TX 77069
281.301.5955
FRN F-11526

STATE OF TEXAS
A. LESTER JONES
102152
REGISTERED PROFESSIONAL ENGINEER

07 AUGUST 2019

ALJ PROJECT NO. 008.19.CV.067
DATE: AUGUST 2019
SCALE: 1:30
DRAWN BY: LFC
CHECKED BY: CMR

PAVING PLAN

SEDONA LAKES RETAIL DEVELOPMENT

1875 CR 101
BRAZORIA COUNTY, TEXAS 77578

SHEET
C5.0