

201 FAIRWAY TOWNHOMES

BRYAN, TEXAS

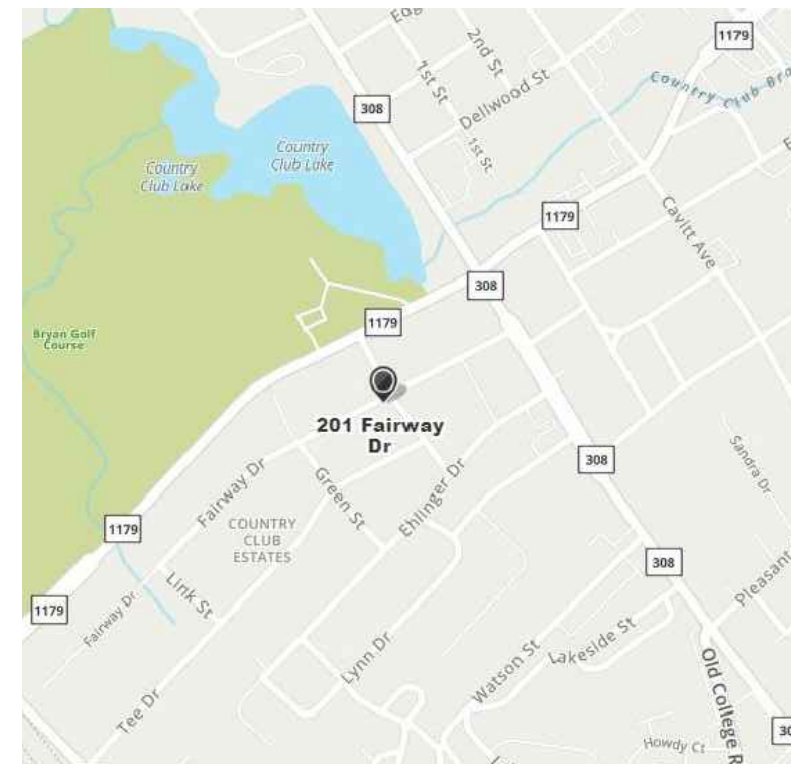
ARCHITECT:
R.A.I. DESIGNS, INC.
 4500 CARTER CREEK
 SUITE 203
 BRYAN, TEXAS 77802
 (979) 846-3366

OWNER:
LIONS PARK PROPERTIES, LLC
 1580 COPPERFIELD PARKWAY
 COLLEGE STATION, TEXAS 77845
 (979) 690-7383

STRUCTURAL ENGINEER:
MLAW ENGINEERS
 2804 LONGHORN BLVD.
 AUSTIN, TEXAS 78758
 (512) 835-7000

BUILDING CODE DATA	
BUILDING CODE:	THE INTERNATIONAL BUILDING CODE (2021 EDITION) w/ ADOPTED AMENDMENTS
ACCESSIBILITY CODE:	TEXAS ACCESSIBILITY STANDARDS
PLUMBING CODE:	THE INTERNATIONAL PLUMBING CODE (2021 EDITION) w/ ADOPTED AMENDMENTS
MECHANICAL CODE:	THE INTERNATIONAL MECHANICAL CODE (2021 EDITION) w/ ADOPTED AMENDMENTS
ELECTRICAL CODE:	THE NATIONAL ELECTRICAL CODE (2020 EDITION) w/ ADOPTED AMENDMENTS
ENERGY CODE:	THE INTERNATIONAL ENERGY CONSERVATION CODE (2018 EDITION) w/ ADOPTED AMENDMENTS
FIRE PREVENTION CODE:	THE INTERNATIONAL FIRE CODE (2021 EDITION) w/ ADOPTED AMENDMENTS
TYPE OF CONSTRUCTION:	TYPE V-B
OCCUPANCY CLASSIFICATION:	MULTI-FAMILY

201 FAIRWAY UNIT AREA SUMMARY	
UNIT ONE	
1st FLOOR LIVING	1,110 SF
2nd FLOOR LIVING	945 SF
TOTAL UNIT LIVING	2,055 SF
FRONT PORCH	27 SF
OUTDOOR LIVING	80 SF
UNIT TWO	
1st FLOOR LIVING	1,110 SF
2nd FLOOR LIVING	945 SF
TOTAL UNIT LIVING	2,055 SF
FRONT PORCH	25 SF
OUTDOOR LIVING	77 SF
UNIT THREE	
1st FLOOR LIVING	1,091 SF
2nd FLOOR LIVING	1,176 SF
TOTAL UNIT LIVING	2,267 SF
FRONT PORCH	27 SF
OUTDOOR LIVING	81 SF
TOTAL FRAMED	6,694 SF
TOTAL SLAB	3,627 SF



VICINITY MAP
SCALE: N.T.S.

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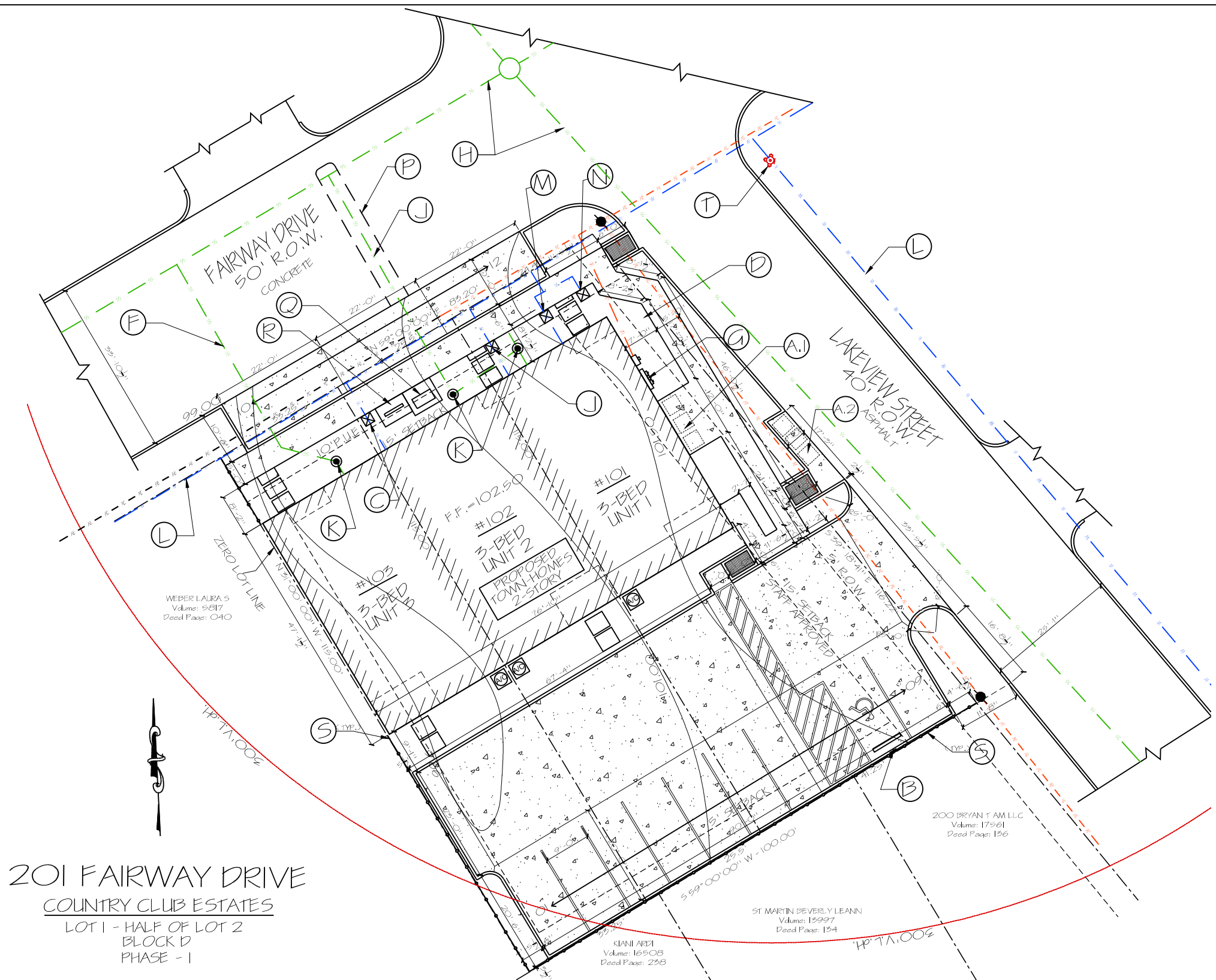
JOB# 21-078

PROJECT SITE INFO:
 201 FAIRWAY BRYAN, TEXAS
 COUNTRY CLUB ESTATES SUBDIVISION,
 LOTS IR-1, IR-2, IR-3 BLOCK-D
 0.532 ACRES

CLIENT:
LIONS PARK PROPERTIES, LLC,
TERRENCE MURPHY
 (979) 690-3783

JTR- TOWN HOME LAYOUT	08-11-22
JTR- THIRD SUBMITTAL	08-15-22
JTR- 4TH SUBMITTAL	09-28-22

SHEET:
S-1
 OF
 FOUR
 DATE:
 09-28-2022



201 FAIRWAY DRIVE
COUNTRY CLUB ESTATES
LOT 1 - HALF OF LOT 2
BLOCK D
PHASE - 1

SITE PLAN

SCALE: 1" = 10'-0" | 04

SITE SCHEDULE	
TAG	ITEM
○	SOLID WASTE - LOCATION OF 3 ROLL-OFFS WHEN NOT BY STREET
○	SOLID WASTE - LOCATION OF 3 ROLL-OFFS ON PICK-UP DAY
○	HANDICAP PARKING SIGN
○	EXISTING WATER METER TO BE RE-LOCATED AND USED
○	ELECT. - PRIMARY ELECT. SERVICE: 2"-4" PVC CONDUIT (GREY) w/ PULL STRING (MIN. 45" COVER)
○	ELECT. - SECONDARY SERVICE: 2"-4" PVC CONDUIT (GREY) w/ PULL STRING (MIN. 36" COVER)
○	SEWER - EXISTING 4" SANITARY SEWER LINE, RE-USED
○	ELECT. - METER BOXES - BY UNIT
○	SEWER - EXISTING 6" SANITARY SEWER LINE
○	SEWER - NEW 4" SANITARY SEWER LINE
○	SEWER - CLEAN-OUT (TYPICAL)

NOTE: ALL SITE DETAILS TO MEET BY CS U.D.O. REQUIREMENTS. ALL SELECTIONS TO BE MADE BY OWNER BEFORE CONSTRUCTION BEGINS.

SITE SCHEDULE

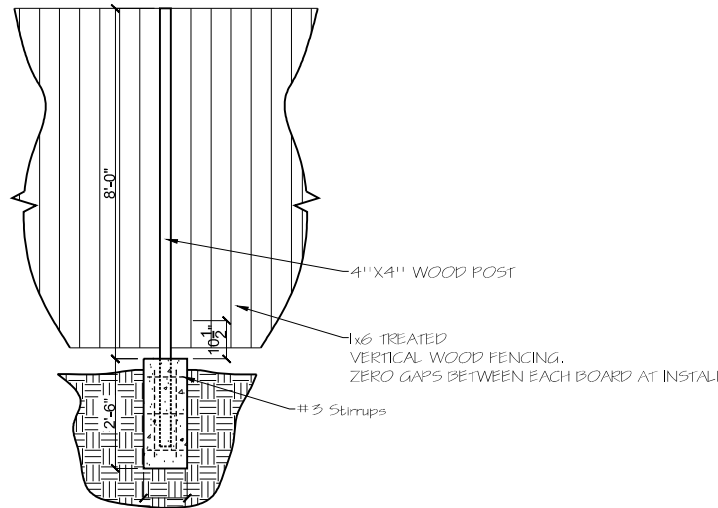
SCALE: N.T.S. | 03

- SITE NOTES
- THIS PROPERTY DOES NOT LIE WITHIN A 100-YEAR FLOODPLAIN PER FEMA D-FIRM PANEL NO. 48041C0215F, DATED APRIL 2, 2014.
 - FOR UTILITY NOTIFICATION CONTACT
BTU - (979) 821-5700
CITY OF BRYAN - (979) 209-5900
 - 2-HOUR FIRE WALL SEPARATIONS WILL BE PROVIDED FOR EACH UNIT.
 - OFF-SITE DRAINAGE SHALL BE CONTROLLED BY DRAINAGE SWALES AND BEING DETAINED IN THE DRIVE ANGLES. BY DOING THIS THE NEIGHBORING PROPERTIES WILL NOT BE AFFECTED.
 - WHERE ELECTRIC FACILITIES ARE INSTALLED, BTU HAS THE RIGHT TO INSTALL, OPERATE, RELOCATE, CONSTRUCT, RECONSTRUCT, ADD TO, MAINTAIN, INSPECT, PATROL, ENLARGE, 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.
 - PLEASE HAVE CONTRACTOR CONTACT BTU LINE DESIGN AT 821-5770 120 DAYS BEFORE POWER IS NEEDED TO BEGIN THE PROCESS OF OBTAINING POWER TO THE SITE. PLEASE PROVIDE A DETAILED LOAD ANALYSIS, AS WELL AS THE SERVICE REQUIREMENTS (VOLTAGE, AMPS, SINGLE PHASE VS THREE PHASE) AT THIS TIME.
 - THIS PROPERTY IS CURRENTLY ZONED RESIDENTIAL DISTRICT - 5000 (RD-5).
 - ALL SETBACKS WILL BE CONSISTENT WITH THE LOT DEVELOPMENT STANDARDS FOUND IN LAND AND SITE DEVELOPMENT ORDINANCE SECTION 62-593, EXCEPT FOR THE STAFF LEVEL APPROVED SIDE SETBACK VARIANCE.
 - NO MECHANICAL EQUIPMENT SHALL BE VISIBLE FROM THE PUBLIC RIGHT-OF-WAY.
 - POTENTIALLY HARMFUL NEGATIVE IMPACTS FOR THIS PROJECT WILL BE MITIGATED BY HAVING A 6'-0" SCREENING AROUND THE PARKING LOT AND ANGLING THE SECURITY LIGHTS PROPERLY.

PARKING RATIO CALCULATIONS

3-BEDROOMS PER UNIT	O2 TOTAL UNITS
4-BEDROOMS PER UNIT	O1 TOTAL UNITS
10 x 1.0 = 10 TOTAL SPACES REQUIRED	
O9 SPACES PROVIDED ON THE PROPERTY AND O3 ARE PROVIDED IN THE RIGHT-OF-WAY	TOTAL = 12

NOTES SCALE: N.T.S. | 02



OPAQUE FENCE DETAIL

SCALE: 1/2" = 1'-0" | 01

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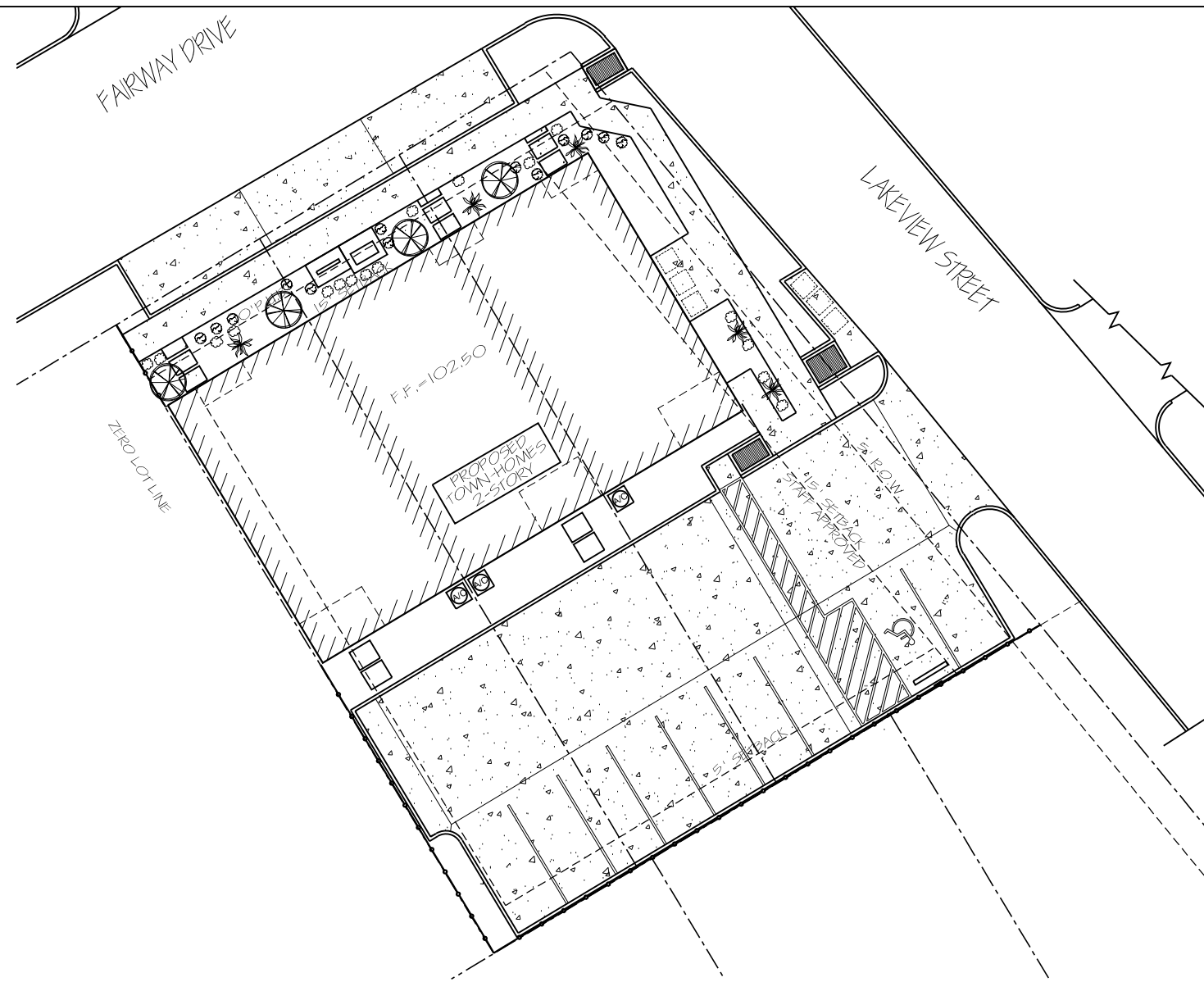
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LOTS 1R-1, 1R-2, 1R-3 BLOCK-D
0.532 ACRES

CLIENT:
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TERRENCE MURPHY
(979) 690-3783

JTR - TOWN HOME LAYOUT	08-11-22
JTR - THIRD SUBMITTAL	08-15-22
JTR - 4TH SUBMITTAL	09-28-22

SHEET: S-2 OF FOUR
DATE: 09-28-2022



LANDSCAPING REQUIREMENTS

TOTAL SQUARE FEET OF THE SITE = 10,534
 $10,534 \times .15\% = 1,580$
 THERE ARE A TOTAL OF 1,580 LANDSCAPING POINT REQUIRED FOR THIS PROJECT.

TOTAL PROVIDED 1,860.

THE TOTAL LANDSCAPING REQUIREMENTS AMOUNT OF 15% MEETS THE MINIMUM 15% REQUIRED.

LANDSCAPING SCHEDULE								
SYMBOL	NO. OF PLANTS	SIZE	BOTANICAL NAME	COMMON NAME	TYPE	NOTES	POINTS EACH	TOTAL POINTS
	4	1.5" to 3.0" CALIPER	TAXODIUM DISTICHUM	BALD CYPRESS	CANOPY TREE	30 GALLON	200	800
	5	1.5" to 3.0" CALIPER	MEXICAN PLUM	PRUNUS MEXICANA	ORNAMENTAL NON-CANOPY TREE	15 GALLON	100	500
	15	5 GALLON	LEUCOPHYLLUM FRUTESCENS "GREENCLOUD"	GREENWOOD TEXAS SAGE	SHRUB	(18" HEIGHT)	10	150
	15	5 GALLON	ERICALES THEACEAE	CAMELLIA	SHRUB	(24" HEIGHT)	10	180
								1,610

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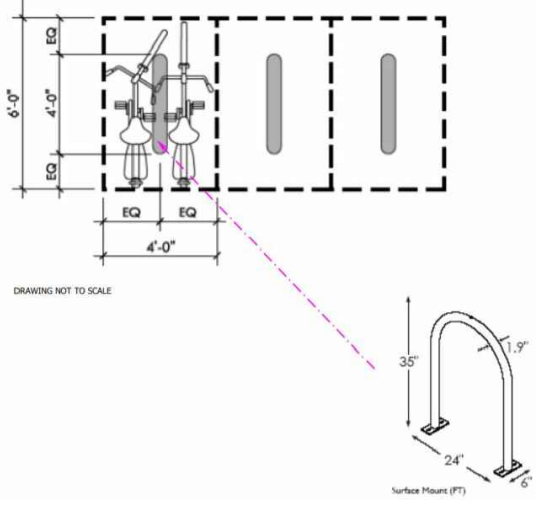
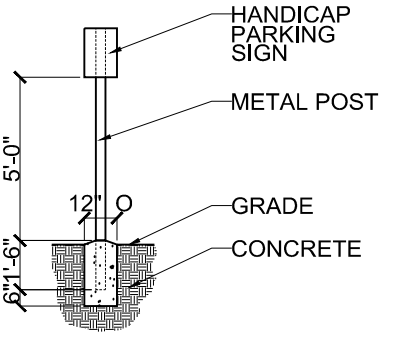
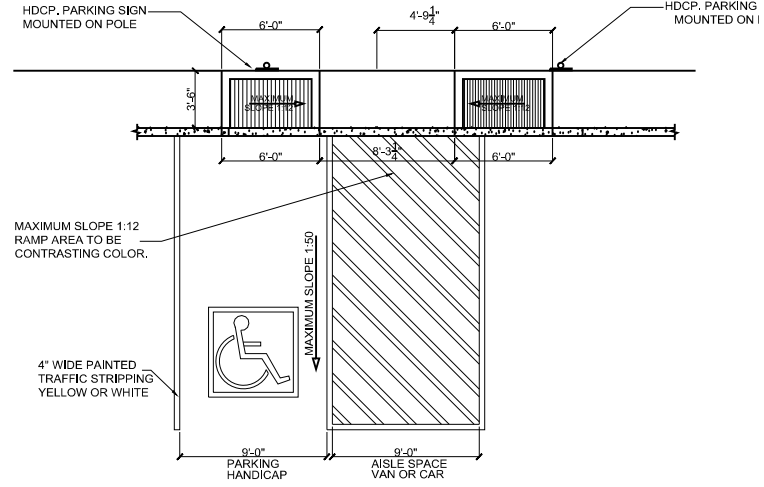
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LANDSCAPING PLAN

SCALE: N.T.S. | 03



HANDICAP PARKING DETAILS

SCALE: N.T.S. | 02 SITE DETAILS

SCALE: N.T.S. | 01

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08-11-22 JTR- TOWN HOME LAYOUT
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SHEET: S-3
 OF FOUR
 DATE: 09-28-2022

