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#### SUBDIVISION REVIEW SHEET

<u>CASE NO.</u>: C8J-2020-0091 <u>ZAP DATE</u>: July 5, 2022

**SUBDIVISION NAME:** Gregg Manor Road Preliminary Plan (Small Lot Subdivision)

**AREA:** 321.891 acres **LOT(S)**: 1,151

**OWNER/APPLICANT:** Lennar Homes of Texas Land and Construction, LTD (Kevin Pape)

**AGENT:** Carlson, Brigance, and Doering, Inc. (Geoff Guerrero)

ADDRESS OF SUBDIVISION: 13300 – 13551 Gregg Manor Rd

GRIDS: S31 COUNTY: Travis

WATERSHED: Wilbarger Creek JURISDICTION: 2-mile ETJ

**EXISTING ZONING:** N/A

MUD PLAN: N/A

<u>PROPOSED LAND USE</u>: Residential – single family, greenbelt/landscape/water quality/open space/drainage easement/PUE lots, and public ROW

**VARIANCES:** None

**SIDEWALKS**: Sidewalks will be provided along all internal streets and the boundary street.

**DEPARTMENT COMMENTS**: The request is for the approval of the Gregg Manor Subdivision Preliminary Plan. The plan is comprised of 1,151 total lots on approximately 321.891 acres including 1,112 single family lots, 1 government utility lot, 8 private park lots, 22 landscape easement lots, 2 open space/landscape easement/greenbelt lots, 3 open space/landscape easement/water quality/drainage easement/greenbelt lots, 1 open space/landscape easement/water quality/drainage easement/public utility easement/greenbelt lot, and 42,217 linear feet of streets. The property connects to Gregg Manor Road to the south and Fuchs Grove Road to the east. Parkland will be in compliance with the Single Office/Title 30. Water will be provided by Manville WSC and wastewater will be provided by the City of Austin.

Staff recommends approval of the preliminary plan, subject to the conditions listed in the attached comment report. After the conditions are met, the plan will comply with LDC 30-2-84. The conditions include remove or update notes, define easements, update engineer's report and drainage information, environmental, etc. These are administrative actions that require no discretionary review. An application that has been approved with conditions may be updated to address those conditions until the application expires and the plan does not need to be heard before the Commission again.

**STAFF RECOMMENDATION:** Staff recommends approval of the preliminary plan, subject to the conditions listed in the comment report dated June 24, 2022 and attached as Exhibit C.

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<u>CASE MANAGER</u>: Paul Scoggins, Travis County Single Office <u>PHONE</u>: 512-854-7619 Email address: <u>Paul.Scoggins@traviscountytx.gov</u>

Exhibit A: Gregg Manor Preliminary Plan
Exhibit B: Gregg Manor Location Map
Exhibit C: Gregg Manor Preliminary Plan Comment Report

# GREGG MANOR SUBDIVISION PRELIMINARY PLAN

# A SMALL LOT SUBDIVISION

## SHEET INDEX

- **COVER SHEET**
- OVERALL PRELIMINARY PLAN (1'' = 250')
- NOTES (1 OF 2)
- NOTES (2 OF 2)
- 1'' = 100' PLAN (1 OF 4)
- 6. 1'' = 100' PLAN (2 OF 4)
- 7. 1'' = 100' PLAN (3 OF 4)
- 8. 1'' = 100' PLAN (4 OF 4)

DATE: MAY 2020

OWNER/DEVELOPER: LENNAR HOMES OF TEXAS LAND & CONSTRUCTION, LTD ATTN: KEVIN PAPE, AUTHORIZED AGENT

TOTAL # CITY OF AUSTIN DATE SHEETS APPROVAL/DATE IN PLAN

13620 N FM 620, BUILDING B, STE. 150

AUSTIN, TEXAS 78759 PHONE: (512) 531-1375

ENGINEER AND SURVEYOR:

CARLSON, BRIGANCE & DOERING, INC. 12129 RANCH ROAD 620 NORTH, SUITE 600

AUSTIN, TEXAS 78750 PHONE: (512) 280-5160

FAX: (512) 280-5165

DESCRIPTION

REVISIONS AND CORRECTIONS

**LOCATION MAP** 

10		VAL AA
APSCO PAGE	N.T.S.	MAPSCO GRIE
#:		_#:_
499N		S32
499P		S32
499S		S31
499T		S31
499U		T31
499X		S31
529B		S30

NOT MORE THAN EIGHT FEET IN THE DESIRED DEVELOPMENT ZONE. AN ADMINISTRATIVE ENVIRONMENTAL VARIANCE HAS BEEN GRANTED TO ALLOW FILL OF NOT MORE THAN EIGHT FEET IN THE DESIRED DEVELOPMENT ZONE.

AN ADMINISTRATIVE ENVIRONMENTAL VARIANCE HAS BEEN GRANTED TO ALLOW CUT OF

REVIEWED BY:

FIRE MARSHALL TRAVIS COUNTY EMERGENCY SERVICE DISTRICT NO.12 DATE

LEGAL DESCRIPTION:

BEING 321.891 ACRES SITUATED IN THE ROBERT G. SANDERS SURVEY NUMBER 51, ABSTRACT NUMBER 732, TRAVIS COUNTY, TEXAS, BEING COMPRISED OF: TRACT 1 — BEING ALL OF A CALLED 122.34 ACRE TRACT OF LAND CONVEYED TO FG DEVELOPMENT, INC. IN DOCUMENT NUMBER CALLED 175.595 ACRE TRACT OF LAND (TRACT 1) CONVEYED TO FG DEVELOPMENT, INC. IN DOCUMENT NUMBER 2015046566, OFFICIAL PUBLIC RECORDS OF TRAVIS COUNTY, TEXAS, & TRACT 3 - BEING ALL OF A CALLED 23.932 ACRE TRACT OF LAND (TRACT 2) CONVEYED TO FG DEVELOPMENT, INC. IN DOCUMENT NUMBER 2015046566, OFFICIAL PUBLIC RECORDS OF TRAVIS

TOTAL NO. OF LOTS: 1151 LOTS NO. OF BLOCKS: 30 BLOCKS NO. OF SINGLE FAMILY LOTS: 1112 LOTS 829 LOTS; 112.46 ACRES SMALL LOTS: 283 LOTS; 47.12 ACRES STANDARD LOTS: NO. OF G.U.I. LOTS

TOTAL ACREAGE OF PRELIMINARY PLAN: 321.891 ACRES

NO. OF PRIVATE PARKS: 

 NO. OF O.S., L.S.E., & GREENBELT LOTS:
 2 LOTS; 4.18 ACRES

 NO. OF O.S., L.S.E., W.Q.E, D.E., & GREENBELT LOTS:
 3 LOTS; 68.74 ACRES

 NO. OF O.S., L.S.E., W.Q.E, D.E., P.U.E. & GREENBELT LOTS:
 1 LOT; 27.26 ACRES

TOTAL LINEAR FOOTAGE OF STREETS: 42,217 LF

G.U.I. - GOVERNMENT UTILITY INFRASTRUCTURE L.S.E. - LANDSCAPE EASEMENT

P.U.E. - PUBLIC UTILITY EASEMENT W.Q.E. - WATER QUALITY EASEMENT O.S. - OPEN SPACE D.E. - DRAINAGE EASEMENT

### GENERAL NOTES:

- 1. NO PORTION OF THIS TRACT LIES WITHIN FEMA 100 YEAR FLOODPLAIN PER FIRM 48453 C0290J, 48453 C0480J, 48453 C0485J, ALL DATED AUGUST 18, 2014 AND FIRM 48453 C0295H, DATED SEPTEMBER 26, 2008.
- 2. THIS PROJECT IS LOCATED IN THE WILBARGER WATERSHED, WHICH IS CLASSIFIED AS A SUBURBAN WATERSHED.
- 3. THIS PROJECT IS NOT LOCATED OVER THE EDWARDS AQUIFER RECHARGE ZONE.
- 4. THIS PROJECT IS WITHIN TRAVIS COUNTY EMERGENCY SERVICE DISTRICT No. 12. TCESD 12 IS THE AUTHORITY HAVING JURISDICTION (AHJ) AND SHALL DO INSPECTIONS FOR FIRE AND SAFETY ISSUES.
- 5. THIS PROJECT IS SUBJECT TO GREGG MANOR TRAFFIC IMPACT ANALYSIS (TIA) AND THE PHASING AGREEMENT RECORDED IN DOCUMENT NUMBER

ENGINEERS CERTIFICATION

THIS IS TO CERTIFY THAT I AM CERTIFIED TO PRACTICE THE PROFESSION OF ENGINEERING IN THE STATE OF TEXAS, THAT I PREPARED THE PLANS SUBMITTED HEREWITH, AND THAT ALL INFORMATION SHOWN HEREON IS ACCURATE AND CORRECT TO THE BEST OF MY KNOWLEDGE AS RELATED TO THE ENGINEERING PORTIONS THEREOF, AND THAT SAID PLANS COMPLY WITH TITLE 30 OF THE CITY OF AUSTIN/TRAVIS COUNTY CODES AND ORDINANCES.

WITNESS MY HAND THIS\_\_4th\_

BRENDAN P. McENTEE

P.E. NO. 96200

## **TRAVIS COUNTY ESD NO. 12**

REVIEWED BY FIRE PREVENTION DIVISION

APPROVAL EXPIRES AFTER 365 DAYS OF INACTIVITY

APPROVAL SUBJECT TO FIELD INSPECTION AND REQUIRED TEST(S), NOTATIONS HEREON, CONDITIONS NOTED IN CORRESPONDENCE AND CONFORMANCE WITH APPLICABLE CODES AND REGULATIONS.

THE STAMPING AND APPROVAL OF THESE PLANS SHALL NOT BE CONSTRUED TO BE A PERMIT FOR, OR AN APPROVAL OF, ANY VIOLATIONS OF ANY OF THE PROVISIONS OF APPLICABLE CODES OR OF ANY OTHER ORDINANCE OF THIS JURISDICTION.

ANY REVISIONS MADE AFTER SIGNATURE DATE ARE NOT VALID UNTIL APPROVED BY TCESD NO.12 IN WRITING.

PLAN TYPE:
REVIEWED BY:
DATE:
ONLY STAMPED SHEETS REVIEWED BY TCESD NO. 12  NOTES:

PRELIMINARY SUBDIVISION APPROVAL SHEET \_\_ OF \_\_. FILE NUMBER \_\_\_\_\_ \_\_ APPLICATION DATE APPROVED BY (ADM) (PC) ZAP) ON\_\_\_\_\_,
UNDER SECTION 51 OF CHAPTER 30-2 OF THE CITY OF AUSTIN CODE. EXPIRATION DATE (LDC 30-2-62)\_\_\_\_\_. CASE MANAGER: \_\_\_\_\_\_ (IF REV) ORIGINAL APPLICATION DATE\_\_\_\_\_\_. DWPZ\_\_\_ DDZ\_\_\_ TYPE OF REVISION: MAJOR\_\_\_ MINOR\_\_\_ SB 1704: YES\_\_ NO\_\_\_ DIRECTOR, DEVELOPMENT SERVICES DEPARTMENT PRELIMINARY PLAN EXTENDED (UNDER CHAPTER 30) NO\_.

UNTIL\_\_\_\_\_ CASE MANAGER 

C8J-2020-0091

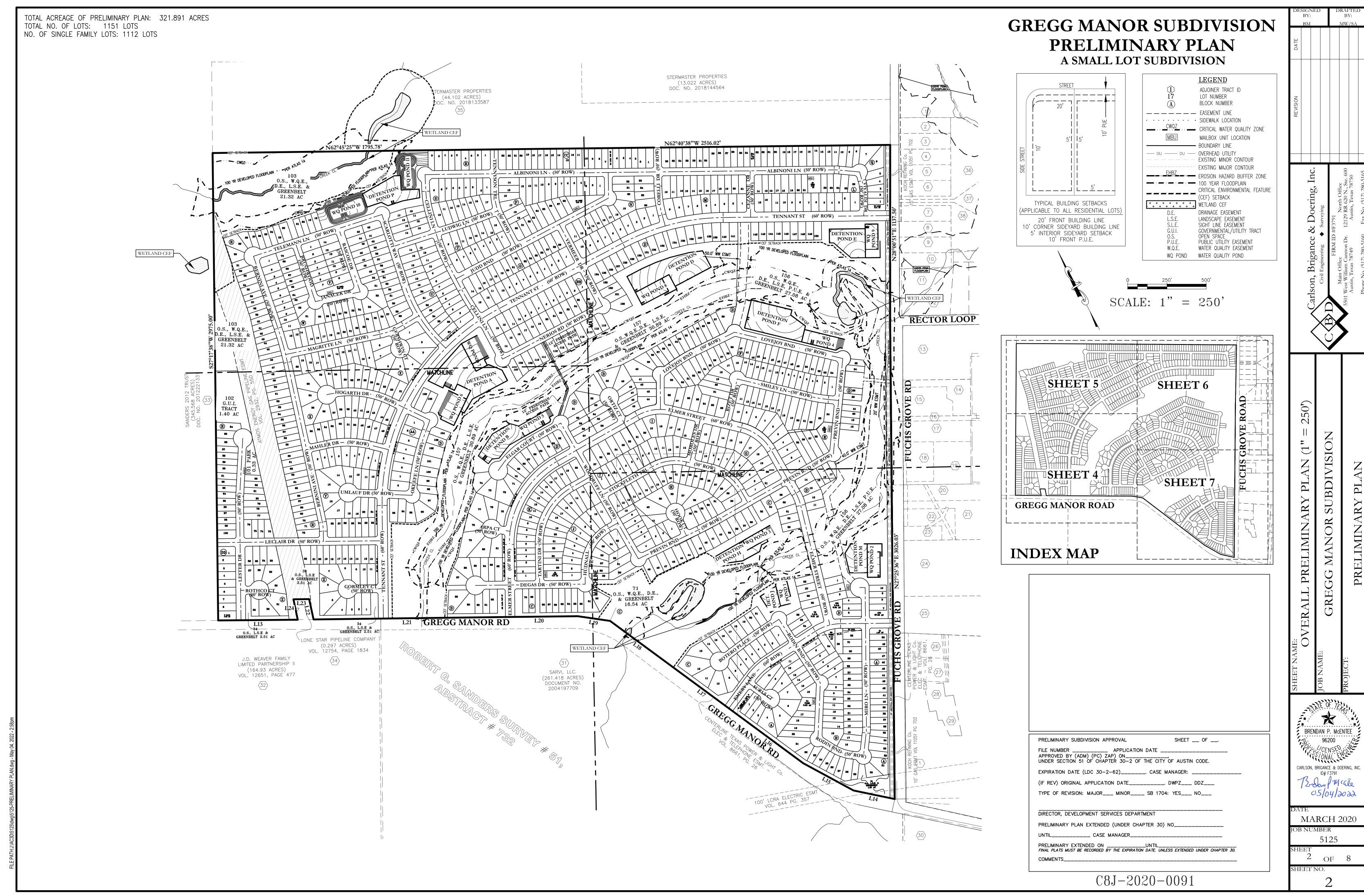
BRENDAN P. McENTEE 96200 SS/ONAL ENGLANDED CARLSON, BRIGANCE & DOERING, INC ID# F3791 05/04/2022 **MARCH 2020** 

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SHEET NO.



NO.



GENERAL NOTES:

# GREGG MANOR SUBDIVISION

## A SMALL LOT SUBDIVISION

APPENDIX Q-2 - IMPERVIOUS COVER

PROPOSED TOTAL IMPERVIOUS COVER

- 1. ALL STREETS IN THE SUBDIVISION WILL BE CONSTRUCTED USING CITY OF AUSTIN URBAN STANDARDS AND WILL BE DEDICATED AS PUBLIC R.O.W. AT FINAL 28. TWO-YEAR PEAK FLOW CONTROL AS DETERMINED UNDER THE DRAINAGE CRITERIA MANUAL AND THE ENVIRONMENTAL CRITERIA MANUAL IS REQUIRED PURSUANT TO THE LAND DEVELOPMENT CODE SECTION 30-4-61.
- 2. WATERSHED STATUS THIS PROJECT IS LOCATED IN THE WILBARGER CREEK WATERSHED WHICH IS CLASSIFIED AS SUBURBAN. THE SITE IS NOT OVER THE EDWARDS AQUIFER RECHARGE ZONE.
- 3. NO LOT IN THIS SUBDIVISION SHALL BE OCCUPIED UNTIL CONNECTED TO THE CITY OF AUSTIN WASTEWATER SYSTEM AND MANVILLE WSC WATER SYSTEM
- 4. THE WATER AND WASTEWATER UTILITY SYSTEM SERVING THIS SUBDIVISION MUST BE IN ACCORDANCE WITH PROVIDING UTILITIES DESIGN CRITERIA. THE WATER AND WASTEWATER UTILITY PLAN MUST BE REVIEWED AND APPROVED BY THE AUSTIN WATER UTILITY. THE UTILITY CONSTRUCTION MUST BE INSPECTED BY THE 30. LOT 102, BLOCK R; IS RESTRICTED TO NON-RESIDENTIAL UTILITY USES. CITY AND MANVILLE WSC.
- 5. PRIOR TO CONSTRUCTION ON ANY LOT IN THIS SUBDIVISION, DRAINAGE PLANS WILL BE SUBMITTED TO THE CITY OF AUSTIN AND TRAVIS COUNTY FOR REVIEW. RAINFALL RUN-OFF SHALL BE HELD TO THE AMOUNT OF EXISTING CONDITIONS OR BELOW.
- 6. NO DRIVEWAY SHALL BE CONSTRUCTED CLOSER THAN 150 FEET (150') TO THE EDGE OF PAVEMENT OF AN INTERSECTING ARTERIAL STREET. NO DRIVEWAY SHALL BE CONSTRUCTED CLOSER THAN 50 FEET (50') TO THE EDGE OF PAVEMENT OF AN INTERSECTING LOCAL OR COLLECTOR STREET. DRIVEWAY ACCESS IS PROHIBITED TO SIDE STREETS OF CORNER LOTS.
- 7. ALL CORNER LOTS ARE REQUIRED TO BE A MINIMUM OF 4,500 SQUARE FEET.
- 8. EROSION/SEDIMENTATION CONTROLS ARE REQUIRED ON EACH LOT INCLUDING SINGLE FAMILY CONSTRUCTION, PURSUANT TO SEC. 30-5-181 LDC.
- 9. AT THE TIME OF RECORDING OF ANY FINAL PLAT OUT OF THIS PRELIMINARY PLAN A DECLARATION OF COVENANTS, EASEMENTS AND RESTRICTIONS, IN COMPLIANCE WITH TITLE 30-2-232 OF THE LDC, SHALL BE RECORDED IN THE OFFICIAL PUBLIC RECORDS TRAVIS COUNTY, TEXAS.
- 10. PUBLIC SIDEWALKS, MINIMUM 4' WIDE, BUILT TO THE CITY OF AUSTIN STANDARDS, ARE REQUIRED ALONG BOTH SIDES OF ALL PROPOSED STREETS INCLUDING: ALBINONI LN, ARPA CT, BERNINI AVE, BIZET DR, BONNER DR, BOTERO PLACE, CELLINI LN, CORELLI DR, HOOK CT, DEGAS DR, ELGAR COURT, ELMER STREET,
- EMERY LANE, JUDD BND, GERSHWIN CT, GORMLEY CT, HUDNALL DR, BRUSHWOOD DR, HOGARTH DR, JANACEK DR, LECLAIR DR, LESTER DR, LUDWIG LN, MAGRITTE LN, MAHLER DR, WOODRUFF LN, MIRO LN, MOROLES DR, NERIOS RD, OKEEFE LN, ORTIZ CT, PREVIN BND, RASCOE DR, RODIN BND, ROTHCO CT, SCARLOTTI WAY. STOCKFLETH TRL, SURLS COURT, TARTINI DR, TELEMANN LN, TENNANT ST, TENNYSON TRL. UMLAUF DR, VERMEER DR, VIVALDI DR, LOVEJOYBND, SMILEY LN, AND THE SUBDIVISION SIDE OF GREGG MANOR ROAD AND FUCHS GROVE ROAD.
- 11. BLUEBONNET ELECTRIC HAS THE RIGHT TO PRUNE AND/OR REMOVE TREES, SHRUBBERY AND OTHER OBSTRUCTIONS TO THE EXTENT NECESSARY TO KEEP THE EASEMENTS CLEAR. BLUEBONNET WILL PERFORM ALL TREE WORK IN COMPLIANCE WITH TITLE 30-5, SUBCHAPTER B OF THE CITY OF AUSTIN LAND DEVELOPMENT CODE.
- 12. THE OWNER/DEVELOPER OF THIS SUBDIVISION SHALL PROVIDE BLUEBONNET ELECTRIC WITH ANY EASEMENT AND/OR ACCESS REQUIRED, IN ADDITION TO THOSE INDICATED, FOR THE INSTALLATION AND ONGOING MAINTENANCE OF OVERHEAD AND UNDERGROUND ELECTRIC FACILITIES. THESE EASEMENTS AND/OR ACCESS ARE REQUIRED TO PROVIDE ELECTRIC SERVICE TO THE BUILDING AND WILL NOT BE LOCATED SO AS TO CAUSE THE SITE TO BE OUT OF COMPLIANCE WITH TITLE 30-5 OF THE CITY OF AUSTIN LAND DEVELOPMENT CODE.
- 13. THE OWNER SHALL BE RESPONSIBLE FOR ANY INSTALLATION OF TEMPORARY EROSION CONTROL, REVEGETATION AND TREE PROTECTION. IN ADDITION, THE OWNER SHALL BE RESPONSIBLE FOR ANY TREE PRUNING AND TREE REMOVAL THAT IS WITHIN TEN FEET OF THE CENTER LINE OF THE OVERHEAD ELECTRICAL FACILITIES DESIGNED TO PROVIDE ELECTRIC SERVICE TO THIS PROJECT. BLUEBONNET WORK SHALL ALSO BE INCLUDED WITHIN THE LIMITS OF CONSTRUCTION FOR THIS PROJECT.
- 14. NO BUILDINGS, FENCES, LANDSCAPING OR OTHER OBSTRUCTIONS ARE PERMITTED IN DRAINAGE EASEMENTS EXCEPT AS APPROVED BY THE CITY OF AUSTIN OR TRAVIS COUNTY.
- 15. PARKLAND REQUIREMENTS WILL BE SATISFIED PRIOR TO FINAL PLAT APPROVAL.
- 16. ALL DRAINAGE EASEMENTS ON PRIVATE PROPERTY SHALL BE MAINTAINED BY THE PROPERTY OWNER OR ASSIGNS.
- 17. WATER QUALITY CONTROLS ARE REQUIRED FOR ALL DEVELOPMENT WITH IMPERVIOUS COVER IN EXCESS OF 20% OF THE NET SITE AREA OF EACH LOT PURSUANT TO LDC TITLE 30-5-211.
- 18. PRIOR TO THE RECORDING OF ANY FINAL PLAT OF ALL OR A PORTION OF THIS PRELIMINARY PLAN, FISCAL SURETY SHALL BE PROVIDED IN ACCORDANCE WITH THE LAND DEVELOPMENT CODE FOR THE FOLLOWING SUBDIVISION IMPROVEMENTS:
  - A. STREET CONSTRUCTION AND RELATED INFRASTRUCTURE, INCLUDING PAVING, SIDEWALK, WATER SUPPLY AND WASTEWATER COLLECTION FOR THE

ALBINONI LN, ARPA CT, BERNINI AVE, BIZET DR, BONNER DR, BOTERO PLACE, BRUSHWOOD DR, CELLINI LN, CORELLI DR, DEGAS DR,	ELMER STREET, EMERY LANE, GERSHWIN CT, GORMLEY CT, HOGARTH DR, HOOK CT, HUDNALL DR, JANACEK DR, JUDD BND, LECLAIR DR,	LOVEJOY BND, LUDWIG LN, MAGRITTE LN, MAHLER DR, MIRO LN, MOROLES DR, NERIOS RD, OKEEFE LN, ORTIZ CT, PREVIN BND,	RODIN BND, ROTHCO CT, SCARLOTTI WAY, SMILEY LN, STOCKFLETH TRL, SURLS COURT, TARTINI DR, TELEMANN LN, TENNANT ST, TENNYSON TRL,	VERMEER DR, VIVALDI DR, WOODRUFF LN,
ELGAR COURT,	LESTER DR,	RASCOE DR,	UMLAUF DR,	

B. ENVIRONMENTAL AND SAFETY CONTROLS, AND OTHER RELATED TERMS (E.G. EROSION AND SEDIMENTATION CONTROLS, RESTORATION, CHANNEL WORK, PIPE IN EASEMENTS, DETENTION, WATER QUALITY POND, ETC.) AS DETERMINED PRIOR TO FINAL PLAT APPROVAL. THE RESTORATION COST ESTIMATE WILL MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP #48453C 0295H, DATED SEPTEMBER 26, 2008, #48453C BE BASED ON DISTURBED AREAS INCLUDING THE FOLLOWING PUBLIC STREETS:

ALBINONI LN,	ELMER STREET,	LOVEJOY BND,	RODIN BND,	VERMEER DR,
ARPA CT,	EMERY LANE,	LUDWIG LN,	ROTHCO CT,	VIVALDI DR,
BERNINI AVE,	GERSHWIN CT,	MAGRITTE LN,	SCARLOTTI WAY,	WOODRUFF LN,
BIZET DR,	GORMLEY CT,	MAHLER DR,	SMILEY LN,	
BONNER DR,	HOGARTH DR,	MIRO LN,	STOCKFLETH TRL,	
BOTERO PLACE,	HOOK CT,	MOROLES DR,	SURLS COURT,	
BRUSHWOOD DR,	HUDNALL DR,	NERIOS RD,	TARTINI DR,	
CELLINI LN,	JANACEK DR,	OKEEFE LN,	TELEMANN LN,	
CORELLI DR,	JUDD BND,	ORTIZ CT,	TENNANT ST,	
DEGAS DR,	LECLAIR DR,	PREVIN BND,	TENNYSON TRL,	
ELGAR COURT,	LESTER DR,	RASCOE DR,	UMLAUF DR,	

- 19. THIS SUBDIVISION IS IN THE 2 MILE ETJ OF THE CITY OF AUSTIN.
- 20. TRAVIS COUNTY DEVELOPMENT PERMIT REQUIRED PRIOR TO SITE DEVELOPMENT.
- 21. THE MAINTENANCE OF THE WATER QUALITY CONTROLS REQUIRED ABOVE SHALL BE TO THE STANDARDS AND SPECIFICATIONS CONTAINED IN TITLE 30-5, THE ENVIRONMENTAL CRITERIA MANUAL AND OTHER ORDINANCES AND REGULATIONS OF THE CITY OF AUSTIN.
- 22. ALL 15' DRAINAGE EASEMENTS TO BE ENCLOSED CONDUIT.
- 23. PROPERTY OWNER SHALL PROVIDE FOR ACCESS TO THE DRAINAGE EASEMENTS AS MAY BE NECESSARY AND SHALL NOT PROHIBIT ACCESS BY GOVERNMENTAL AUTHORITIES.
- 24. THE OWNER/DEVELOPER IS ADVISED TO OBTAIN APPROVAL FOR ANY NEEDED LICENSE AGREEMENTS PRIOR TO APPROVAL OF THE CONSTRUCTION PLANS. OTHER SPECIAL OR NONSTANDARD TREATMENTS OF THE R.O.W. MAY ALSO REQUIRE A LICENSE AGREEMENT.
- 25. APPROVAL OF THIS PRELIMINARY PLAN DOES NOT CONSTITUTE APPROVAL OF ANY DEVIATION FROM THE CITY'S LAND DEVELOPMENT REGULATIONS IN THE
- FINAL PLAT, CONSTRUCTION PLAN OR SITE PLAN STAGE, UNLESS SUCH DEVIATIONS HAVE BEEN SPECIFICALLY REQUESTED IN WRITING AND SUBSEQUENTLY APPROVED IN WRITING BY THE CITY. SUCH APPROVALS DO NOT RELIEVE THE ENGINEER OF THE OBLIGATION TO MODIFY THE DESIGN OF THE PROJECT IF IT DOES NOT MEET ALL OTHER CITY LAND DEVELOPMENT REGULATIONS OR IF IT IS SUBSEQUENTLY DETERMINED THAT THE DESIGN WOULD ADVERSELY IMPACT
- 26. A 10 FOOT (10') P.U.E. IS HEREBY DEDICATED ADJACENT TO ALL STREETS.
- 27. THE UTILITY PROVIDERS FOR THE SUBDIVISION ARE AS FOLLOWS:
- WASTEWATER-CITY OF AUSTIN ELECTRIC - BLUEBONNET ELECTRIC COOPERATIVE GAS — ATMOS PHONE - SPECTRUM/ATT

WATER- MANVILLE WSC

CABLE - SPECTRUM/ATT

- THE PUBLIC'S SAFETY, HEALTH, WELFARE OR PROPERTY.

## Source: Rule No. R161-14.23, 9-2-2014

TOTAL SITE AREA 321.89

TOTAL PROPOSED IMPERVIOUS COVER = 99.28 ACRES = 31 %

APPENDIX Q-2

IMPERVIOUS COVER

NOTE: Q1 TABLES ARE NOT REQUIRED FOR SUBURBAN WATERSHEDS

IMPERVIOUS COVER ALLOWED AT 55 % X GROSS SITE AREA = 177.04 ACRES

PROPOSED IMPERVIOUS COVER ON SLOPES

ALLOWABLE IMPERVIOUS COVER BREAKDOWN BY SLOPE CATEGORY

TOTAL ACREAGE 15 – 25% = <u>3.44 AC</u> X 10% = <u>0.34 AC</u>

## IMPERVIOUS COVER BILLIDING / AND OTHER DRIVEWAYS/

		IMPERVIOL	ROADWAYS		
SLOPE CATEGORIES	ACRES	ACRES	% OF CATEGORY	ACRES	
0 – 15 %	316.10	65.21	21.0%	31.80	
15 – 25 %	3.44	0.23	6.7%	0.17	
25 – 35 %	1.30	0.00	0.0%	0.05	
OVER 35 %	1.05	0.00	0.0%_	0.02	

## ADJOINER OWNER **INFORMATION**

PRELIMINARY PLAN		INFORMATI	ON	ALE
PRELIMITARY PLAN		Name	Mailing Address	NFF
A SMALL LOT SUBDIVISION	$\langle 1 \rangle$	FUCHS GROVE LAND TRUST	11311 PICKFAIR DR AUSTIN , TX 78750-2527	BEF
TOWNELLOT SUBDIVISION	$\frac{\underline{}}{\langle 2 \rangle}$	RAMIREZ ANNA & MARIO	14204 FUCHS GROVE RD	BIZI
28. TWO—YEAR PEAK FLOW CONTROL AS DETERMINED UNDER THE DRAINAGE CRITERIA MANUAL AND THE ENVIRONMENTAL CRITERIA MANUAL IS REQUIRED PURSUANT TO THE LAND DEVELOPMENT CODE SECTION 30—4—61.	$\longrightarrow$	MATIAS  CABRERA JUAN & MATILDE	MANOR , TX 78653-3322 14119 FUCHS GROVE RD	BO <sup>-</sup> UM
	3	CARBAJAL	MANOR , TX 78653-3315	MO
29. LOTS 51, 52, & 54, BLOCK A; LOTS 35,36, & 37, BLOCK B; LOT 71, BLOCK C; LOTS 153, 154, & 155, BLOCK D; LOT 29, BLOCK E; LOT 26, BLOCK J; LOTS 21 & 22 BLOCK K; LOT 27, BLOCK L; LOT 29, BLOCK P; LOTS 37 & 38, BLOCK Q; LOTS 101, 102,	4		VILLANUEVA FORTION, 14115 FUCHS GROVE RD	CEL
& 103, BLOCK R; LOT 28, BLOCK U; LOT 15, BLOCK V; LOTS 57 & 58, BLOCK X; LOTS 29 & 30, BLOCK Y; LOTS 34 & 35, BLOCK Z; LOT 9, BLOCK AA; LOT 24, BLOCK CC; AND LOT 11, BLOCK DD ARE RESTRICTED TO NON—RESIDENTIAL USES AND WILL		AUS-TEX PARTS & SERVICE LTD MARQUEZ ANTONIO & MARIA	MANOR , TX 78653-3315 14111 FUCHS GROVE DR	BOI
BE OWNED AND MAINTAINED BY THE HOMEOWNERS' ASSOCIATION AND/OR HIS/HER ASSIGNS.	5	SANCHEZ-MARQUEZ	MANOR , TX 78653-3315	STC
30. LOT 102, BLOCK R; IS RESTRICTED TO NON-RESIDENTIAL UTILITY USES.	6	POWERS JAMES	14107 FUCHS GROVE RD MANOR , TX 78653-3315	НО
31. LOT 1, BLOCK U; IS RESTRICTED FROM TAKING ACCESS TO TENNANT STREET.	7	DAVIS AUDREY LYNN	9005 INDIGO SKY DR AUSTIN , TX 78724-5257	DEC TEN
32. LOTS 44, 45, 56, 57, BLOCK D; ARE RESTRICTED FROM TAKING ACCESS TO ELMER STREET.	8	LOPEZ ROCIO JIMENEZ & JORGE	14019 FUCHS GROVE RD	ARF
33. LOT 53, BLOCK C; LOT 11, BLOCK H; LOTS 11 & 12, BLOCK J; LOT 20, BLOCK K; LOT 62, BLOCK D; & LOTS 1 & 27, BLOCK I;	9	ALBERTO CACERES	MANOR , TX 78653-3332 14015 FUCHS GROVE RD	ELG
ARE RESTRICTED FROM TAKING ACCESS TO WOODRUFF LANE.	$- \succeq -$	NAVARRO MANUEL SANCHEZ	MANOR , TX 78653-3332 14011 FUCHS GROVE RD	JUD
34. LOT 1 BLOCK J AND LOT 1, BLOCK K ARE RESTRICTED FROM TAKING ACCESS TO DEGAS DRIVE.	(10)	LOPEZ AGUSTIN ROMAN	MANOR , TX 78653-3332 14007 FUCHS GROVE RD	GOI HUI
35. LOTS 1 & 24, BLOCK E; LOTS 1 & 54, BLOCK F; LOTS 1 & 21, BLOCK G; LOT 33 BLOCK C; & LOT 14, BLOCK D; LOTS 4 & 30, BLOCK H; ARE RESTRICTED FROM TAKING ACCESS TO PREVIN BEND.	(11)	VAZQUEZ MAXIMINO & ISIDRA	MANOR , TX 78653-3332 12102 CANTON CT MANOR	BRU
36. LOT 16, BLOCK B; IS RESTRICTED FROM TAKING ACCESS TO RODIN BEND.	<u></u>	OCHOA JESUS  JARAMILLO FRANCISCO &	, TX 78653-4995 18100 MAXA DR MANOR ,	TEN
37. LOTS 1 & 21, BLOCK M; & LOTS 13 & 14, BLOCK L; ARE RESTRICTED FROM TAKING ACCESS TO BONNER DR.	<b>13</b>	REBECA VERA	TX 78653-3680	JAN
38. LOTS 1 & 26, BLOCK L; ARE RESTRICTED FROM TAKING ACCESS TO VIVALDI DRIVE.	<b>14</b>	VELAZQUEZ ROMEO & IRENE HUERTA	13823 FUCHS GROVE RD MANOR , TX 78653-3308	LEC
39. LOTS 9 & 10, BLOCK M; LOT 1 BLOCK N; LOT 36, BLOCK Q; & LOT 1, BLOCK CC; ARE RESTRICTED FROM TAKING ACCESS TO	<u></u>	VELASQUEZ EDMUNDO & ELIZABETH	13815 FUCHS GROVE RD MANOR , TX 78653-3335	SUF LUE
CORELLI DRIVE.	<u></u>		350 CR 462 ELGIN , TX	MA
40. LOT 1, BLOCK P; IS RESTRICTED FROM TAKING ACCESS TO JUDD BEND.		RIEDEL BOBBIE JEAN	78621-5303 13709 FUCHS GROVE RD	MA WC
41. LOT 124, BLOCK D; LOTS 10 & 11, BLOCK N; LOTS 1 & 29, BLOCK O; & LOTS 1 & 26, BLOCK BB; ARE RESTRICTED FROM	17	OROSCO DAVID M	MANOR , TX 78653-3311 13709 FUCHS GROVE RD	MIF
TAKING ACCESS TO VERMEER DRIVE.	<u></u>	OROSCO DAVID M	MANOR , TX 78653-3311	ELN
42. LOT 1, BLOCK R; LOTS 1 & 17, BLOCK S; LOTS 1 & 16, BLOCK T; & LOT 23, BLOCK CC; ARE RESTRICTED FROM TAKING ACCESS TO TENNYSON TRAIL.	19	OROSCO DAVID M	13709 FUCHS GROVE RD MANOR , TX 78653-3311	OK! RAS
43. LOTS 13 & 14, BLOCK BB; LOTS 13 & 14, BLOCK O; LOTS 8 & 9, BLOCK T; AND LOTS 9 & 10, BLOCK S; ARE RESTRICTED		Name	Mailing Address	PRE OR
FROM TAKING ACCESS TO CELLINI LANE.	<b>(20)</b>	SLAWSON JAMES D & VERNA	13705 FUCHS GROVE RD MANOR , TX 78653-3311	LES
44. LOTS 13 & 14, BLOCK R; & LOTS 13 & 14, BLOCK U; ARE RESTRICTED FROM TAKING ACCESS TO LUDWIG LANE.	<b>21</b>	SLAWSON JAMES D & VERNA	13705 FUCHS GROVE RD MANOR , TX 78653-3311	ROI
45. LOTS 1, 42, 43, & 70, BLOCK W; & LOTS 1 & 14, BLOCK V; ARE RESTRICTED FROM TAKING ACCESS TO TELEMANN LANE.	${\langle 22 \rangle}$		13705 FUCHS GROVE RD	RO <sup>T</sup>
46. LOTS 1 & 8, BLOCK X; & LOT 28 BLOCK W ARE RESTRICTED FROM TAKING ACCESS TO MAGRITTE LANE.	23	SLAWSON JAMES D & VERNA	MANOR , TX 78653-3311 13617 FUCHS GROVE RD	TAF
47. LOT 12, BLOCK W; LOTS 20, 33, 34, 35, & 56, BLOCK X; & LOTS 9, 15, 16, 17, & 28, BLOCK Y; ARE RESTRICTED FROM		SERNA SAN JUANITA G MORRIS CHRISTOPHER J &	MANOR , TX 78653-3307 13609 FUCHS GROVE RD	TEL
TAKING ACCESS TO BERNINI AVENUE.	24	CAROL A	MANOR , TX 78653-3307	VEF
48. LOTS 72 & 100, BLOCK R; & LOT 1, BLOCK DD; ARE RESTRICTED FROM TAKING ACCESS TO LECLAIR DRIVE.	25	ARCE DAVID & MARIA	13515 FUCHS GRAVE RD MANOR, TX 78653-3306	LO
49. LOT 76, BLOCK R; AND LOTS 26 & 27, BLOCK Z; ARE RESTRICTED FROM TAKING ACCESS TO LESTER DRIVE.	<b>26</b>	WILHELM JAMES B JR	803 BLUFF DR ROUND ROCK , TX 78681-5706	EMI SMI
50. LOT 22, BLOCK F; LOTS 10 & 11, BLOCK E; ARE RESTRICTED FROM TAKING ACCESS TO BIZET DRIVE.	<b>27</b>	WILHELM JAMES BERNARD & ANNA GAIL WILHELM	13417 FUCHS GROVE RD MANOR , TX 78653-3306	ТО
51. LOT 28, BLOCK F; IS RESTRICTED FROM TAKING ACCESS TO LOVEJOYBEND.	28	WILHELM JAMES B & ANNA	13417 FUCHS GROVE RD MANOR , TX 78653-3306	
52. LOTS 22 & 23, BLOCK N; ARE RESTRICTED FROM TAKING ACCESS TO ALBINONI LANE.		WILHELM JAMES B & ANNA G	13417 FUCHS GROVE RD MANOR , TX 78653-3306	
53. THERE SHALL BE NO RESIDENTIAL USE FOR ANY LOTS NOT FOR RESIDENTIAL USE.	30	YAJAT L L C	1204 S SADDLE LAKES DR ABILENE , TX 79602-5472	
54. A MINIMUM OF TWO (2) OFF STREET PARKING SPOTS IS REQUIRED FOR EACH SINGLE FAMILY LOT IN THIS SUBDIVISION.	$\frac{}{\langle 31 \rangle}$	SARVI L L C	26 PASCAL LN AUSTIN , TX 78746-3203	
55. THE OWNER OF THIS SUBDIVISION, AND HIS OR HER SUCCESSORS AND ASSIGNS, ASSUMES RESPONSIBILITY FOR PLANS FOR CONSTRUCTION OF SUBDIVISION IMPROVEMENTS WHICH COMPLY WITH APPLICABLE CODES AND REQUIREMENTS OF THE CITY OF	32	SARVIEE	10501 WILKE RD	
AUSTIN. THE OWNER UNDERSTANDS AND ACKNOWLEDGES THAT PLAT VACATION OR RE-PLATTING MAY BE REQUIRED, AT THE OWNER'S SOLE EXPENSE, IF PLANS TO CONSTRUCT THIS SUBDIVISION DO NOT COMPLY WITH SUCH CODES AND REQUIREMENTS.	33	WEAVER J D FAMILY LIMITED SANDERS NELSON RESIDUARY	KINGSBURY , TX 78638- 3309 PERRY LN AUSTIN , TX	
56. THERE WILL BE NO DRIVEWAYS ON SLOPES GREATER THAN 15%.		TRUST & SANDERS 2012 TRUST LONE STAR PIPELINE COMPANY	78731-5330	
57. EACH LOT WITHIN THIS SUBDIVISION SHALL HAVE SEPARATE SEWER TAPS, SEPARATE WATER METERS, AND THEIR RESPECTIVE PRIVATE WATER AND SEWER SERVICE LINES SHALL BE POSITIONED OR LOCATED IN A MANNER THAT WILL NOT CROSS LOT LINES.	<b>34</b>	& ATMOS ENERGY / MID-TEX DIV	PO BOX 650205 DALLAS , TX 75265-0205	
	<b>35</b>		40206 INDUSTRIAL PARK CIR #101 GEORGETOWN,	2.0
FLOOD PLAIN NOTE:	36	STERMASTER PROPERTIES LLC	TX 78626-4761 PO BOX 500 MANOR, TX	N
NO. PORTION OF THIS TRACT IS WITHIN THE DESIGNATED FLOOD HAZARD AREA AS SHOWN ON THE FEDERAL EMERGENCY	37	LEAL EZEQUEL P	78653-0500 14031 FUCHS GROVE RD	
MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP #48453C 0295H, DATED SEPTEMBER 26, 2008, #48453C	38	RODRIGUEZ MARIA A	MANOR, TX 78653-3332 14027 FUCHS GROVE RD	
0485J, #48453C 0480J, AND #48453C 0290J, DATED AUGUST 18, 2014. ALL IN TRAVIS COUNTY, TEXAS.		MACIAS JOSE & NANCY	MANOR, TX 78653-3332	]

Number | Assumed IC | Proposed IC

per lot (SF)

10,000

7,000

5,000

3,500

2,500

20,000

182,000

2,640,000

2,842,000

1,385,214

97,656

Total 4,324,870

of lots

4

52

1,056

1,112

Greater than 3 ac.

Less than 10,000 SF

Total Lots and Proposed IC

Greater than 1 ac. Less than 3 ac.

Greater than 15,000 SF, Less than 1 ac

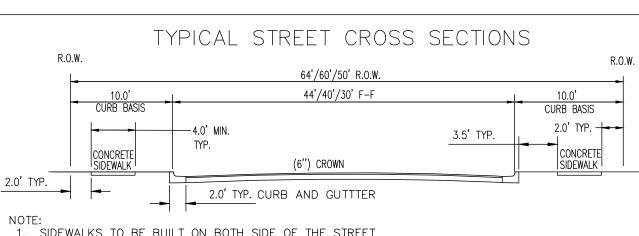
Greater than 10,000 SF, less than 15,000 SF

Other impervious cover(Pond access roads

	\$111EE1117 (171E	100000000000000000000000000000000000000		\$10 LT		<b>42 (44</b>
	ALBINONI LN	50'	30' FACE TO FACE	4'	2,765	RESIDENTIAL
ess	NERIOS RD	50'	30' FACE TO FACE	4'	696	RESIDENTIAL
AUSTIN 27	BERNINI AVE	50'	30' FACE TO FACE	4'	1,862	RESIDENTIAL
OVE RD	BIZET DR	50'	30' FACE TO FACE	4'	295	RESIDENTIAL
3-3322	BOTERO PLACE	50'	30' FACE TO FACE	4'	464	RESIDENTIAL
OVE RD	UMLAUF DR	50'	30' FACE TO FACE	4'	445	RESIDENTIAL
3-3315	MOROLES DR	50'	30' FACE TO FACE	4'	295	RESIDENTIAL
TION, OVE RD	CELLINI LN	50'	30' FACE TO FACE	4'	1,314	RESIDENTIAL
3-3315	BONNER DR	50'	30' FACE TO FACE	4'	295	RESIDENTIAL
OVE DR	CORELLI DR	50'	30' FACE TO FACE	4'	504	RESIDENTIAL
3-3315	STOCKFLETH TRL	50'	30' FACE TO FACE	4'	1,087	RESIDENTIAL
OVE RD	ноок ст	50'	30' FACE TO FACE	4'	162	RESIDENTIAL
3-3315 (Y DR	DEGAS DR	50'	30' FACE TO FACE	4'	700	RESIDENTIAL
1-5257	TENNANT ST	64'	44' FACE TO FACE	4'	4,871	RESIDENTIAL COLLECTO
OVE RD	ARPA CT	50'	30' FACE TO FACE	4'	121	RESIDENTIAL
3-3332	ELGAR COURT	50'	30' FACE TO FACE	4'	507	RESIDENTIAL
OVE RD	JUDD BND	50'	30' FACE TO FACE	4'	1,262	RESIDENTIAL
3-3332	GERSHWIN CT	50'	30' FACE TO FACE	4'	125	RESIDENTIAL
OVE RD 3-3332	GORMLEY CT	50'	30' FACE TO FACE	4'	226	RESIDENTIAL
OVE RD	HUDNALL DR	50'	30' FACE TO FACE	4'	478	RESIDENTIAL
3-3332	BRUSHWOOD DR	50'	30' FACE TO FACE	4'	380	RESIDENTIAL
MANOR	TENNYSON TRL	50'	30' FACE TO FACE	4'	652	RESIDENTIAL
95	HOGARTH DR	50'	30' FACE TO FACE	4'	730	RESIDENTIAL
IANOR , 30	JANACEK DR	50'	30' FACE TO FACE	4'	292	RESIDENTIAL
OVE RD	LECLAIR DR	50'	30' FACE TO FACE	4'	1,051	RESIDENTIAL
3-3308	SURLS CT	50'	30' FACE TO FACE	4'	176	RESIDENTIAL
OVE RD	LUDWIG LN	50'	30' FACE TO FACE	4'	709	RESIDENTIAL
3-3335		50'	30' FACE TO FACE	4 4'	928	
N,TX	MAGRITTE LN			4 4'		RESIDENTIAL
OVE RD	MAHLER DR	50'	30' FACE TO FACE	4' 4'	573	RESIDENTIAL
3-3311	WOODRUFF LN	50'	30' FACE TO FACE		996	RESIDENTIAL
OVE RD	MIRO LN	50'	30' FACE TO FACE	4'	1,102	RESIDENTIAL
3-3311	ELMER ST	60'	40' FACE TO FACE	4'	3,800	RESIDENTIAL COLLECTO
OVE RD	OKEEFE LN	50'	30' FACE TO FACE	4'	494	RESIDENTIAL
3-3311	RASCOE DR	50'	30' FACE TO FACE	4'	410	RESIDENTIAL
ess	PREVIN BND	50'	30' FACE TO FACE	4'	2,020	RESIDENTIAL
OVE RD	ORTIZ CT	50'	30' FACE TO FACE	4'	190	RESIDENTIAL
3-3311 OVE RD	LESTER DR	50'	30' FACE TO FACE	4'	1,001	RESIDENTIAL
3-3311	RODIN BND	50'	30' FACE TO FACE	4'	1,156	RESIDENTIAL
OVE RD	ROTHCO CT	50'	30' FACE TO FACE	4'	157	RESIDENTIAL
3-3311	SCARLOTTI WAY	50'	30' FACE TO FACE	4'	956	RESIDENTIAL
OVE RD	TARTINI DR	50'	30' FACE TO FACE	4'	837	RESIDENTIAL
3-3307	TELEMANN LN	50'	30' FACE TO FACE	4'	870	RESIDENTIAL
OVE RD 3-3307	VERMEER DR	50'	30' FACE TO FACE	4'	590	RESIDENTIAL
AVE RD	VIVALDI DR	50'	30' FACE TO FACE	4'	284	RESIDENTIAL
3-3306	LOVEJOY BND	50'	30' FACE TO FACE	4'	1,476	RESIDENTIAL
DUND	EMERY LN	60'	40' FACE TO FACE	4'	1,251	RESIDENTIAL COLLECTO
-5706	SMILEY LN	50'	30' FACE TO FACE	4'	661	RESIDENTIAL
OVE RD	TOTAL LINEAR FOO	TAGE OF STREETS:			42,217	L.F.
3-3306 OVE RD						
		- VOLLA SIREET.	J IV DE 6088 /	コロレー いしまして	$\mathcal{L}$	LA AND HAVE

STREET NAME | R.O.W. WIDTH | PAVEMENT WIDTH | SIDEWALKS | LINEAR FEET

ALL PROPOSED STREETS TO BE CURB AND GUTTER (2.0' TYP.) AND HAVE SIDEWALKS ON BOTH SIDES.



SIDEWALKS TO BE BUILT ON BOTH SIDE OF THE STREET FOR ALL INTERNAL SUBDIVISION STREETS.

2. DESIGN OF STREETS SHALL SUPPORT 75,000 POUNDS OF

IMPOSED LOAD OF FIRE APPARATUS.

PRELIMINARY SUBDIVISION APPROVAL SHEET \_\_ OF \_\_. FILE NUMBER \_ APPLICATION DATE APPROVED BY (ADM) (PC) ZAP) ON\_ UNDER SECTION 51 OF CHAPTER 30-2 OF THE CITY OF AUSTIN CODE. EXPIRATION DATE (LDC 30-2-62)\_\_\_\_\_. CASE MANAGER: \_\_\_\_\_ (IF REV) ORIGINAL APPLICATION DATE\_\_\_\_\_\_. DWPZ\_\_\_ DDZ\_\_\_ TYPE OF REVISION: MAJOR\_\_\_ MINOR\_\_\_ SB 1704: YES\_\_\_ NO\_\_\_ DIRECTOR, DEVELOPMENT SERVICES DEPARTMENT PRELIMINARY PLAN EXTENDED (UNDER CHAPTER 30) NO\_\_\_\_\_\_ UNTIL\_\_\_\_\_ CASE MANAGER\_

C8J-2020-0091

水 BRENDAN P. McENTEE 96200 ... OCENSED... 96200 CARLSON, BRIGANCE & DOERING, INC ID# F3791 Zo Dan PM cale

> **MARCH 2020** 5125

05/04/2022

OF

## TRAVIS COUNTY ESD No. 12 SITE PLAN NOTES

### PLACE THE FOLLOWING NOTES VERBATIM ON THE PLAN:

- 1) The owner and/or developer shall be responsible for contacting Travis County ESD No. 12 to ensure compliance with all codes, ordinances, statutes and permitting requirements prior to construction.
- 2) Prior to beginning any construction, the appropriate Travis County ESD No. 12 permit/approval shall be obtained. The approved permit shall be readily available on site to Travis County ESD No. 12.
- 3) Phased occupancy shall be permitted only with prior approval from Travis County ESD No. 12, the building department, and other related agencies, as applicable. REQUESTS FOR PHASED OCCUPANCY SHALL BE MADE PRIOR TO START OF CONSTRUCTION ONLY.
- 4) Phased installation of fire access roads shall require an access phasing plan approved by Travis County ESD No. 12.
- 5) Phased construction of buildings shall require a construction phasing plan approved Travis County ESD No. 12.
- 6) An all-weather fire lane/fire apparatus access road shall be constructed to support the imposed load of a fire apparatus weighing
- 7) The fire lane/fire apparatus access road shall provide fire department access to all parts of combustible structures within 150 feet of the fire lane. The approved fire lane/fire apparatus access road must be installed prior to and maintained during construction of any combustible structure, unless otherwise approved by Travis County ESD No. 12.
- 8) Where a fire hydrant is located on a fire lane/fire apparatus access road, the minimum road width shall be 26 feet, exclusive of shoulders. If no fire hydrant is provided, the minimum fire lane/fire apparatus access road width shall be 25 feet.
- 9) Fire lane width is measured from top face of curb to top face of curb for fire lanes with standard curbs and gutters and from flowline to flow-line for fire lanes with modified curb designs (e.g. rolled, ramped).
- 10) The developer is responsible to verify that all approved public works, street improvement and precise grading plans conform to the minimum street width requirements set forth by the fire code and adopted by Travis County ESD No. 12.
- 11) A minimum vertical clearance of 14' shall be provided for all fire lanes/fire apparatus access roads.
- 12) Inside turning radius of fire lanes/fire apparatus access roads shall be a minimum of 25 feet. The outside radius shall be 50 feet.
- 13) Dead-end fire lanes/fire apparatus access roads in excess of 150 feet shall be provided with approved turnaround per 2015 IFC Appendix D, Table D103.4.
- 14) The diameter of a cul-de-sac shall be 100 feet minimum per City of Manor specifications.
- 15) Access gates shall be approved by Travis County ESD No. 12 prior to installation.
- 16) All gates in construction fencing shall be equipped with a Knox or breakaway padlock
- 17) If building exceeds 30 feet in height from grade plane, an aerial fire apparatus road, 15-30 feet parallel to one entire side of the building shall be in place. (2015 IFC, Appendix D105)
- 18) Fire lanes shall be marked with FIRE LANE TOW AWAY ZONE. The curbs shall be painted red and the lettering shall be 4" in height and painted white. The stencil shall be placed at intervals of 35 feet.
- 19) The minimum required fire flow shall meet or exceed the requirements of Appendix B of the 2015 International Fire Code.
- 20) The maximum fire flow reduction for a sprinkler system shall be **50%**.
- 21) All fire hydrants that are approved and installed as a part of the proposed project shall be part of a fire protection system.
- 22) The utility contractor shall consult Travis County ESD No. 12 regarding any requirements for utility contractors.
- 23) The appropriate individual shall consult with Travis County ESD No. 12 for requirements related to the underground water main line and subsequent installation of the water main/fire hydrant line.
- 24) The submission of an underground water line (utility) plan sheet with the site plan does not alleviate the need to have a separate underground plan submitted and approved by Travis County ESD No. 12. The approval of a site plan does not constitute the approval of an underground system.
- 25) Underground mains feeding hydrants shall be installed and tested in accordance with NFPA 24, the fire code and Travis County ESD No. 12 adopted amendments, by a contractor licensed to perform the installation. The entire main must be hydrostatically tested at one time unless isolation valves are provided between tested sections.
- 26) Travis County ESD No. 12 considers the piping from the point of connection at the municipal water supply to the fire hydrants and the base of any fire sprinkler riser part of a fire protection system.
- 27) The presence of domestic water supply taps off of the main water line or a shared supply line with fire sprinkler riser does not override any requirements of Travis County ESD No. 12 or NFPA 24. NFPA 24 shall apply to all underground installations and installations shall be permitted and inspected by Travis County ESD No. 12.
- 28) Fire hydrants shall meet the minimum standard of the City of Manor and Travis County ESD No. 12. (M511S-17A) and painted red.
- 29) The 4.5" fire hydrant outlet must face the fire lane.
- 30) The hydrants shall be installed with the center of the 4.5" opening at least 18" above finished grade.
- 31) Hydrants shall be placed within 100 feet of an FDC.
- 32) Hydrants shall be located so that a hose line running between the hydrant and the fire department connection(s) will not cross driveways, obstruct roads or fire lanes, or otherwise interfere with emergency vehicle response and evacuation of a site.
- 33) All fire hydrants shall have a "Blue Reflective Pavement Marker" indicating their location.
- 34) Hydrants shall be placed at no more than 500 feet apart, unless otherwise approved by Travis County ESD No. 12. (2015 IFC, Table C102.1)

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- 35) Hydrants and fire department connections shall not be located behind parking stalls or in other locations where they are likely to be blocked by vehicles or other objects. Whenever possible, hydrants shall be placed in landscape islands/peninsulas, street and
- 37) Hydrants shall not be located in areas where they will be visually or operationally obstructed (behind fences or walls, in bushes,
- 38) A minimum 3-foot clearance shall be provided around the circumference of the hydrant.
- 39) Approved fire hydrants are to be considered part of a fire protection system and shall not be removed or tampered with unless
- 40) Fire sprinkler riser rooms shall be provided with exterior access. No interior access shall be provided. The exterior access door shall face a designated fire lane, unless otherwise approved by Travis County ESD No. 12.
- 41) Any fire hydrants that have not passed an acceptance test in the presence of a Travis County ESD No. 12 inspector or temporarily inoperative should be wrapped with a black bag.
- 42) The building address shall be clearly visible from the street to which it is addressed. Final numbers have to be at least 6" in height
- 43) Temporary fuel tanks of 60 or more gallons shall be inspected by Travis County ESD No. 12 to ensure the appropriate requirements
- 44) Prior to occupancy, a close out inspection test of fire hydrant flow is required by Travis County ESD No. 12. The contractor shall contact Travis County ESD No. 12 to schedule the acceptance test. If any hydrant fails the fire flow test, the entire system fails
- the fire flow test. 45) Approval of this plan submittal does not constitute a verification of all data, codes, information, and calculations supplied by the applicant. The licensed designer and/or professional engineer of record is solely responsible for the completeness, accuracy, and adequacy of the submittal whether or not the plan submittal is reviewed and approved for code compliance by Travis County Emergency Services District No. 12.

Rev. 210106

 $\overline{2}$  $\widehat{\Omega}$ BRENDAN P. McENTEE 96200 CENSED 96200 CARLSON, BRIGANCE & DOERING, INC. 05/04/2022 MARCH 2020 OB NUMBER 5125 of 8 SHEET NO.

drive aisle intersections in preference to mid-block locations. 36) Hydrants must be located within three to six feet of the edge of a fire access roadway.

behind parking spaces, etc).

approved by Travis County ESD No. 12. Tampering shall include, but is not limited to, painting, modifying, and obstructing access.

- and of contrasting color with the background upon which they are placed.
- are met.

PRELIMINARY SUBDIVISION APPROVAL SHEET \_\_ OF \_\_. FILE NUMBER \_\_\_\_\_ \_ APPLICATION DATE APPROVED BY (ADM) (PC) ZAP) ON UNDER SECTION 51 OF CHAPTER 30-2 OF THE CITY OF AUSTIN CODE. EXPIRATION DATE (LDC 30-2-62)\_\_\_\_\_. CASE MANAGER: \_\_\_\_\_\_ (IF REV) ORIGINAL APPLICATION DATE\_\_\_\_\_\_. DWPZ\_\_\_\_ DDZ\_\_\_\_ TYPE OF REVISION: MAJOR\_\_\_ MINOR\_\_\_ SB 1704: YES\_\_ NO\_\_\_ DIRECTOR, DEVELOPMENT SERVICES DEPARTMENT PRELIMINARY PLAN EXTENDED (UNDER CHAPTER 30) NO\_\_\_\_\_\_ UNTIL\_\_\_\_\_ CASE MANAGER\_\_ 

C8J-2020-0091

