## LANDSCAPE REQUIREMENTS

TOTAL SITE AREA

547,141 SQ. FT. (12.56 ACRES)

TOTAL SITE LANDSCAPE

REQUIRED: 10% OF TOTAL SITE (54,714 SQ. FT.) PROVIDED: 20% (110,186 SQ. FT.)

PARKING LOT TREES

REQUIRED: 1 TREE PER 10 PARKING SPACES 1 TREE WITHIN 65' OF EVERY PARKING SPACE (141 PARKING SPACES / 10 = 14.1 (14)TREES) PROVIDED: 14 (4" CAL) TREES

STREET FRONTAGE: N. MCDONALD STREET - 308'

NOTE:
ALL REQUIRED LANDSCAPE AREAS SHALL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND

IRRIGATION SYSTEM WITH RAIN AND FREEZE SENSORS AND EVAPOTRANSPIRATION (ET) WEATHER BASED CONTROLLERS AND SAID IRRIGATION SYSTEM SHALL BE DESIGNED BY A

REQUIRED: 1 TREE PER 30 L.F. OF FRONTAGE REQUIRED: (308 L.F. / 30 = 10.3 TREES) PROVIDED: 11 TREES

QUALIFIED PROFESSIONAL AND INSTALLED BY A LICENSED IRRIGATOR.

LANDSCAPE PLAN NOTES:

1. ALL TURF AREAS ARE TO BE HYDROMULCHED WITH COMMON

3. ALL LAWN AND LANDSCAPE AREAS ARE TO BE SEPARATED BY

2. ANNUAL COLOR PLANTINGS ARE TO BE DETERMINED AT THE TIME OF

4. ALL TREES AND PLANTING BEDS ARE TO BE LAID OUT IN THE FIELD BY THE LANDSCAPE CONTRACTOR FOR REVIEW BY THE OWNER'S

SAID UTILITIES OR STRUCTURES CAUSED BY HIS FORCES. REF. CIVIL

REPRESENTATIVE PRIOR TO EXCAVATION OR PREPARATION OF PLANTING AREAS. CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR FAILURE TO OBTAIN OWNER'S REVIEW OF THE LAYOUT INCLUDING

5. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR LOCATION ALL UNDERGROUND UTILITIES AND STRUCTURES WETHER OR NOT SHOWN ON THE PLANS. AND SHALL BE RESPONSIBLE FOR DAMAGE TO

6. PLANTING AREA PREPARATION TO INCLUDE MINIMUM 1.5" TO 3"

PLANS FOR PROPOSED UTILITY LINE LOCATIONS.

BERMUDA GRASS OR SOLID SOD.

RYERSON STEEL EDGING.

MODIFICATIONS REQUIRED.

FROM BUILDING AS SHOWN.

PLANTING.

NORTH PROPERTY LINE - 1,824'-3"

REQUIRED: 1 TREE PER 30 L.F. OF PROPERTY LINE REQUIRED: (1,824'-3" L.F. / 30 = 61 TREES) PROVIDED: 20 EXISTING TREES AND 43 PROPOSED TREES

SOUTH PROPERTY LINE - 1,242'-4" REQUIRED: 1 TREE PER 30 L.F. OF PROPERTY LINE REQUIRED: (1,242'-4" L.F. / 30 = 42 TREES)

PROVIDED: 20 EXISTING TREES AND

EAST PROPERTY LINE - 801'-5"

REQUIRED: 1 TREE PER 30 L.F. OF PROPERTY LINE REQUIRED: (801'-5" L.F. / 30 = 27 TREES) PROVIDED: 4 EXISTING TREES AND 23 PROPOSED TREES

22 PROPOSED TREES

EXINDOCAL E ELGEND			
	SYMBOL	PLANT NAME	SIZE/QTY
	+	LIVE OAK QUERCUS VIRGINIANA	4" CAL. 12' HT.
	abla	LACEBARK ELM ULMUS PARVIFOLIA	4" CAL. 12' HT.
		RED OAK QUERCUS SHUMARDII	4" CAL. 12' HT.
	⊙	FOSTER HOLLY ILEX X ATTENUATA 'FOSTERI'	5 GAL. MIN. 3' HT. 3' O.C.
	******	OPEN SPACE AREA 244,968 SQ. FT.	

EXISTING TREE TO BE PRESERVED

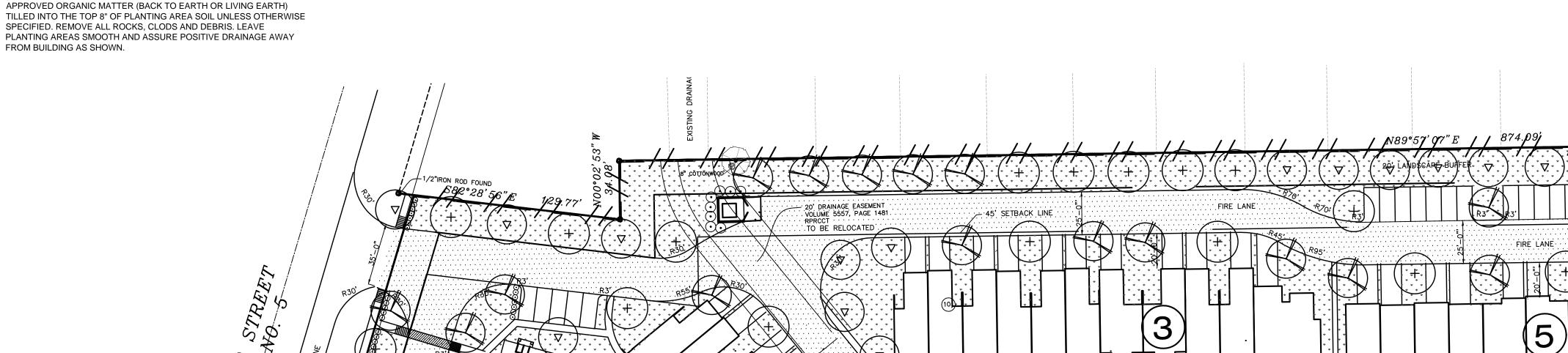
-REF. EXISTING TREE LIST LP0.02

LANDSCAPE LEGEND

NOTE: NO TREE SHALL BE PLACED CLOSER THAN 8 FT. FROM A CITY OF MCKINNEY PUBLIC UTILITY OR STORM LINE.

CALIPER INCH MEASURED 6" ABOVE THE GROUND

NOTE: THE CONTRACTOR SHALL VERIFY WATER RESTRICTIONS WITHIN THE CITY OF MCKINNEY AT TIME OF PLANTING. SHOULD WATER RESTRICTIONS NOT ALLOW HYDRO-MULCH, HYDRO-SEEDING, OR SPRIGGING (STAGE 3 AND STAGE 4 RESTRICTIONS), AN APPROVED ALTERNATIVE FOR GRASSING SHALL BE INSTALLED.



LOCATION MAP

NOT TO SCALE McLarry Cemetery 'ILMET<u>H</u> MCINTYRE McKinney Municipal Golf Course BRAY CENTE INTERCHANGE WYSONE INWOODLEIGH

10/12//15 CITY SUBMITTAL

01/20/16 CITY COMMENTS

02/08/16 CITY COMMENTS

02/17/16 CITY COMMENTS

02/25/16 CITY COMMENTS

SONOMA HOUSING ADVISORS, LLC

**CLIENT:** 

**SUITE 1200** 

(214) 663-9301

5430 LBJ FREEWAY

JAMES R. FISHER

DALLAS, TEXAS 75240

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CITY COMMENTS

McKINNEY NORTH **FOWNHOMES** 

McKINNEY, TEXAS

JOB NUMBER: SON-1501

CITY SUBMITTAL -LANDSCAPE PLAN

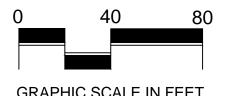
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LANDSCAPE ARCHITECT MEEKS DESIGN GROUP 1755 N. COLLINS BLVD., SUITE 300 RICHARDSON, TEXAS 75080 (972) 690-7474 HERBERT L. MEEKS, PLA

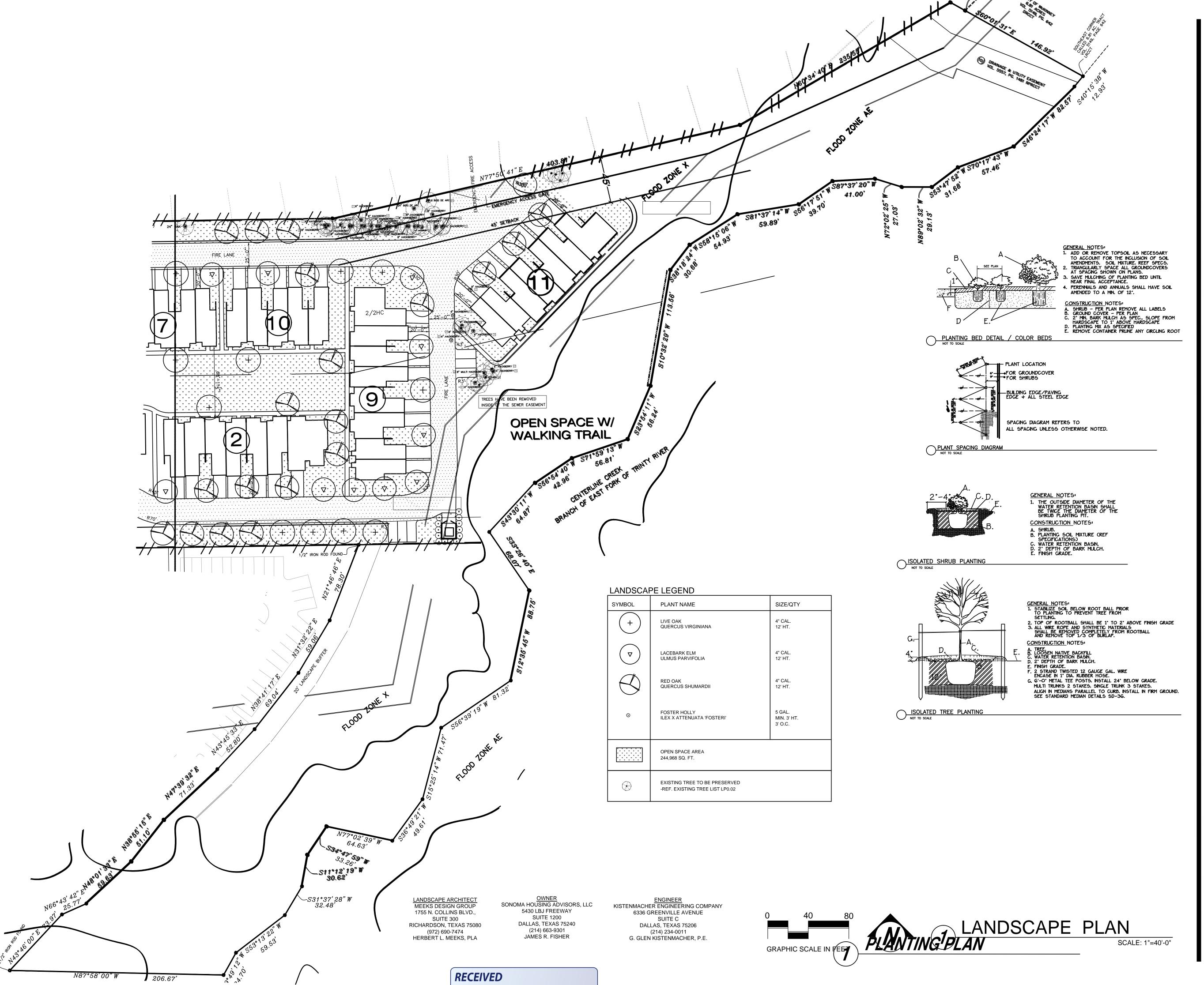
SONOMA HOUSING ADVISORS, LLC 5430 LBJ FREEWAY SUITE 1200 DALLAS, TEXAS 75240 (214) 663-9301 JAMES R. FISHER

ENGINEER
KISTENMACHER ENGINEERING COMPANY 6336 GREENVILLE AVENUE SUITE C DALLAS, TEXAS 75206 (214) 234-0011 G. GLEN KISTENMACHER, P.E.









By Planning Department at 3:26 pm, Mar 07, 2016

10/12//15 CITY SUBMITTAL

REVISIONS:

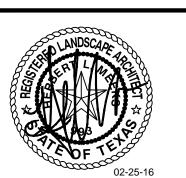
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**SITANSENTANDESANL** -LANDSCAPE PLAN

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