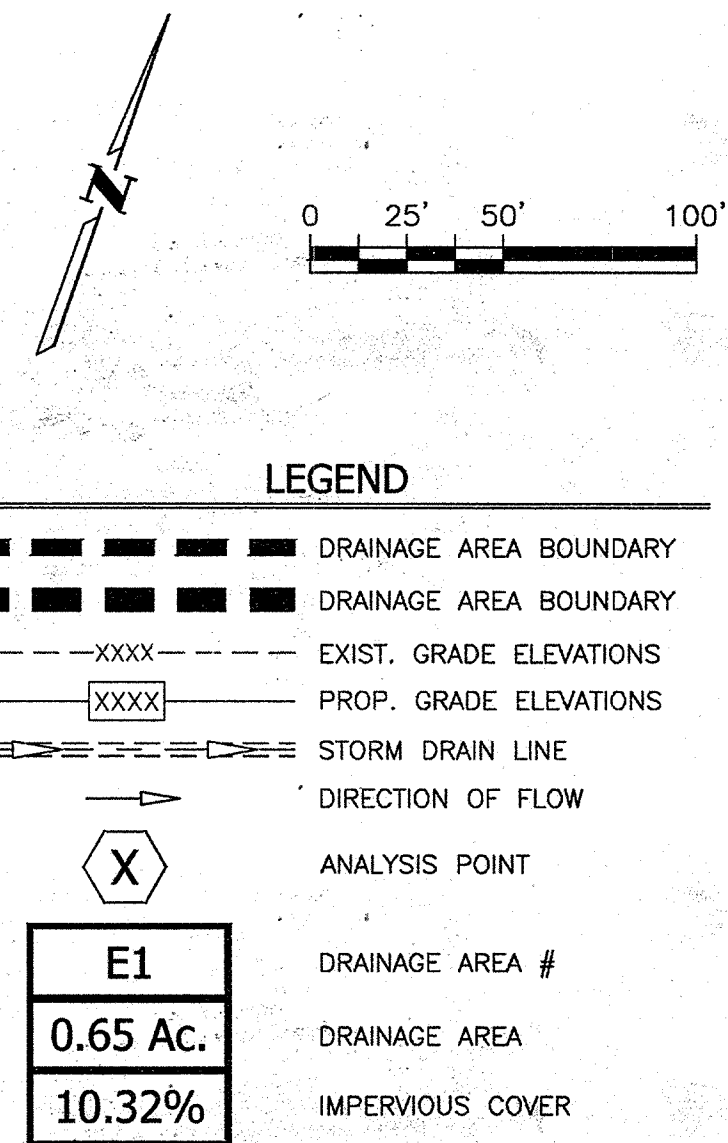


EXISTING FLOW CALCULATIONS															
Basin	Area	IC	T _c	2-Year			10-Year			25-Year			100-Year		
	AC	%	(min)	C	I	Q(cfs)	C	I	Q(cfs)	C	I	Q(cfs)	C	I	Q(cfs)
E1	1.05	95.00%	5	0.71	6.48	4.83	0.79	8.64	7.15	0.84	9.84	8.66	0.93	11.88	11.56
E2	2.53	95.00%	7	0.71	5.98	10.75	0.79	8.04	16.03	0.84	9.20	19.50	0.93	11.14	26.13
E3	1.30	95.00%	6	0.71	6.22	5.74	0.79	8.33	8.53	0.84	9.51	10.36	0.93	11.50	13.86
E4	2.28	95.00%	7	0.71	5.98	9.69	0.79	8.04	14.45	0.84	9.20	17.58	0.93	11.14	23.55



- GENERAL NOTES:
1. CONTRACTOR SHALL FURNISH AND INSTALL ALL MATERIALS AND APPURTENANCES AS CALLED OUT ON PLANS.
 2. ALL GRAVITY LINES ARE TO BE INSTALLED FROM DOWNSTREAM TO UPSTREAM.
 3. CONTRACTOR SHALL FORM SIDEWALKS/DRIVEWAYS AND VERIFY SLOPES PRIOR TO POURING CONCRETE. CONTRACTOR SHALL ENSURE THAT CROSS SLOPES ARE NO GREATER THAN 2% ALONG THE ACCESSIBLE ROUTE AND RUNNING SLOPE ARE NO GREATER THAN 5%, UNLESS THE RUNNING SLOPE MATCHES THE EXISTING STREET SLOPE. IF ANY DISCREPANCY ARISES, CONTRACTOR SHALL CONTACT ENGINEER FOR SOLUTION.
 4. CONTRACTOR SHALL BE RESPONSIBLE FOR AVOIDING ALL UTILITIES BY CALLING TEXAS ONE CALL SYSTEM @ 811 FOR LOCATION OF ALL UTILITIES, AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION.

CONSTRUCTION NOTE:

GENERAL CONTRACTOR TO SURVEY AND CONFIRM ALL ADA, PARKING STALLS, SIDEWALKS, CURB & GUTTER AND BUILDING SLAB FORMS GRADES, PRIOR TO INSTALLATION OF ANY CONCRETE IMPROVEMENTS.

WARNING!
THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE LOCATION OF UNDERGROUND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AVOIDING ALL EXISTING UTILITIES BY CALLING TEXAS ONE CALL SYSTEM @ 811 FOR LOCATION OF ALL UTILITIES, AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION.

CAUTION:
CONTRACTOR TO VERIFY ALL EXISTING UTILITIES
VERTICALLY AND HORIZONTALLY PRIOR TO
CONSTRUCTION. CONTRACTOR TO NOTIFY THE
ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.

SITE PLAN APPROVAL Sheet 10 of 38
FILE NUMBER SP-2016-09660 APPLICATION DATE APRIL 22, 2016
APPROVED BY COMMISSION ON 12/10/16 UNDER SECTION 112 OF
CHAPTER 25-5 OF THE CITY OF AUSTIN CODE. DONALD GALATI
EXPIRATION DATE (25-5-81, LDC) CASE MANAGER GEOFF GRANTHAM
PROJECT EXPIRATION DATE (ORD #970905-A) 1/10/2017 DWFPZ DDZ
Clarissa
Planning and Development Review Department
RELEASED FOR GENERAL COMPLIANCE: _____ ZONING CS
Rev. 1 _____ Correction 1 _____
Rev. 2 _____ Correction 2 _____
Rev. 3 _____ Correction 3 _____
Final plat must be recorded by the Project Expiration Date, if applicable.
Subsequent Site Plans which do not comply with the Code current at the
time of filing, and all required Building Permits and/or a notice of
construction (if a building permit is not required), must also be approved
prior to the Project Expiration Date.

TREE LIST		
NUMBER	DESCRIPTION	
5001	20" CHINABERRY	**
** 5002	20" ELM	**
** 5003	18" ELM	**
** 5004	16" ELM	**
** 5005	15" HACKBERRY	**
** 5006	12" ELM	**
** 5007	20" HACKBERRY	**
5008	25" ELM	
** 5009	20" PALM	**
** 5010	17" PALM	**
** 5011	16" PALM	**
** 5012	20" PALM	**
5013	8" PALM	
5014	11" COTTONWOOD	
5015	15" HACKBERRY	
5016	9" HACKBERRY	
5017	19" HACKBERRY	13 11
5018	8" HACKBERRY	

**** DENOTES TREE TO BE REMOVED****