

BURCH STORAGES

4300 Burch Drive

OWNER:

JAE H. AND JUNG H. YOO
4300 BURCH DRIVE
DEL VALLE, TEXAS 78617
(512) 799-4542

ENGINEER:

MAURICIO QUINTERO-RANGEL, P.E.
FIRM NUMBER 12164
11312 ROBERT WOODING DRIVE
AUSTIN, TEXAS 78748
(512) 659-4386

TRAVIS COUNTY REVISION BLOCK			
NO.	REVISION DESCRIPTION	REVIEWED BY:	DATE

GENERAL CONSTRUCTION NOTES

- ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER WHO PREPARED THEM. IN APPROVING THESE PLANS, THE CITY OF AUSTIN MUST RELY ON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER.
- CONTRACTOR SHALL CALL THE "ONE CALL CENTER" (1-800-344-8377) FOR UTILITY LOCATIONS PRIOR TO ANY WORK IN THE CITY ESEMENTS OR STREET R.O.W.
- CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION AT 499-7161 AT LEAST 24 HOURS PRIOR TO THE INSTALLATION OF ANY DRAINAGE FACILITY WITHIN A DRAINAGE EASEMENT OR STREET R.O.W. THE METHOD OF PLACEMENT AND COMPACTION OF BACKFILL IN THE CITY'S R.O.W. MUST BE APPROVED PRIOR TO THE START OF BACKFILL OPERATIONS.
- FOR SLOPES OR TRENCHES GREATER THAN FIVE FEET IN DEPTH, A NOTE MUST BE ADDED STATING "ALL CONSTRUCTION OPERATIONS SHALL BE IN ACCORDANCE WITH APPLICABLE REGULATIONS OF THE U.S. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)." (OSHA STANDARDS MAY BE PURCHASED FROM THE GOVERNMENT PRINTING OFFICE; INFORMATION AND RELATED REFERENCE MATERIALS MAY BE PURCHASED FROM OSHA, 611 EAST 6TH STREET, AUSTIN, TEXAS.)
- ALL SITE WORK MUST COMPLY WITH ENVIRONMENTAL REQUIREMENTS.
- UPON COMPLETION OF THE PROPOSED SITE IMPROVEMENTS AND PRIOR TO:
 - * RELEASE OF THE CERTIFICATE OF OCCUPANCY BY THE PLANNING AND DEVELOPMENT REVIEW DEPARTMENT; OR
 - * INSTALLATION OF AN ELECTRICAL OR WATER METER (IN THE FIVE-MILE ETJ).THE ENGINEER SHALL CERTIFY IN WRITING THAT THE PROPOSED DRAINAGE, FILTRATION, AND DETENTION FACILITIES WERE CONSTRUCTED IN CONFORMANCE WITH THE APPROVED PLANS.
- ALL DETENTION BASINS, WATER QUALITY PONDS AND APPURTENANCES WHICH RECEIVE STORMWATER RUNOFF FROM COMMERCIAL DEVELOPMENTS SHALL BE MAINTAINED BY THE RECORD OWNER IN ACCORDANCE WITH THE MAINTENANCE STANDARDS IN THE DRAINAGE AND ENVIRONMENTAL CRITERIA MANUALS.
- UPON COMPLETION OF THE PROPOSED SITE IMPROVEMENTS AND PRIOR TO THE RELEASE OF THE CERTIFICATE OF OCCUPANCY BY THE OFFICE OF LAND DEVELOPMENT SERVICES, THE DESIGNING ENGINEER SHALL CERTIFY IN WRITING THAT THE PROPOSED DRAINAGE AND DETENTION FACILITIES WERE CONSTRUCTED IN CONFORMITY TO THE APPROVED PLANS.

RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY ENGINEERS.

APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN INDICATES COMPLIANCE WITH APPLICABLE CITY REGULATIONS ONLY. APPROVAL BY OTHER GOVERNMENTAL ENTITIES MAY BE REQUIRED PRIOR TO THE START OF CONSTRUCTION. THE APPLICANT IS RESPONSIBLE FOR DETERMINING WHAT ADDITIONAL APPROVALS MAY BE NECESSARY.

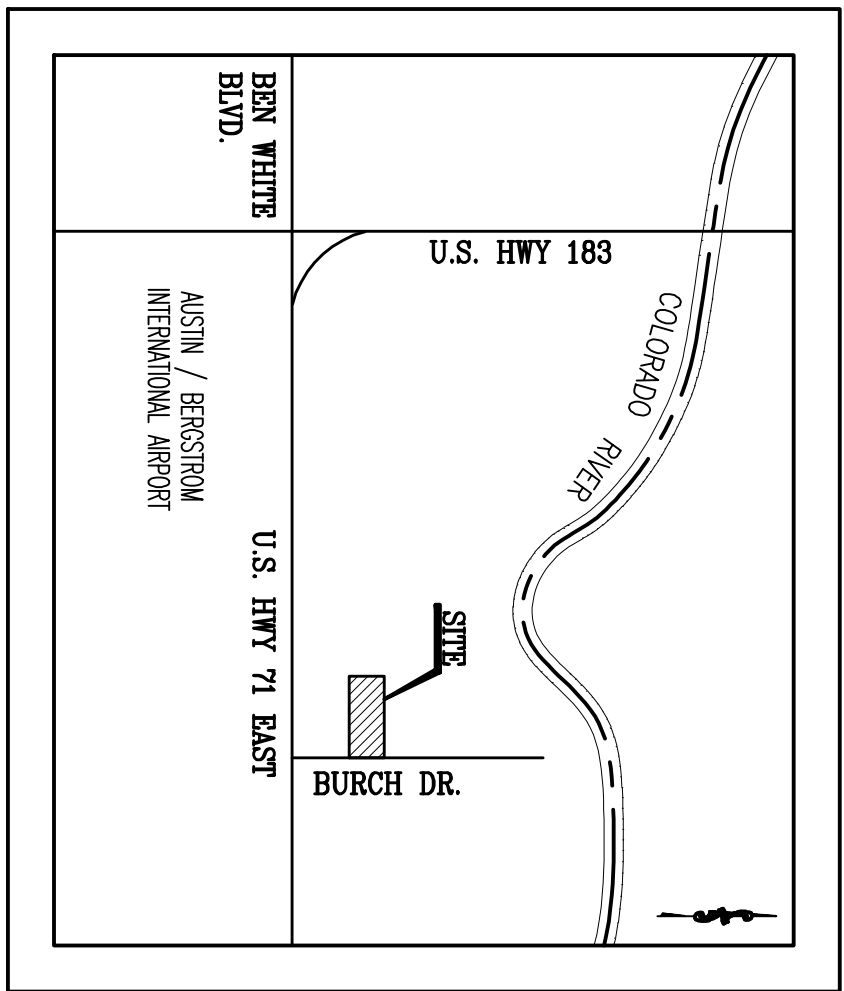
DRY CREEK EAST WATERSHED SUBURBAN WATERSHED

WATERSHED STATUS – THIS PROJECT IS LOCATED IN THE DRY CREEK EAST WATERSHED, IS CLASSIFIED AS SUBURBAN AND SHALL BE DEVELOPED, CONSTRUCTED AND MAINTAINED IN CONFORMANCE WITH THE TERMS, AND CONDITIONS OF THE LAND DEVELOPMENT CODE AS OF THE PROJECT APPLICATION DATE. THIS SITE IS NOT OVER THE EDWARD'S AQUIFER RECHARGE ZONE.

NO PORTION OF THE SITE LIES WITHIN THE 100 YEAR FLOOD PLAN, ACCORDING TO THE FLOOD INSURANCE RATE MAP, PANEL NO. 48453C0630H, DATED SEPTEMBER 26, 2008 FOR TRAVIS COUNTY, TEXAS. THERE ARE NO CRITICAL ENVIRONMENTAL FEATURES WITHIN 150 FEET OF THE SITE.

THE PROJECT COMPLIES WITH WATERSHED PROTECTION REGULATIONS AS STATED IN THE LDC.

THE PROPOSED SITE LIES IN THE 2-MILE ETJ OF THE CITY OF AUSTIN AND IS NOT SUBJECT TO TRANSPORTATION AND LANDSCAPING REQUIREMENTS REGARDING PARKING, DRIVEWAYS, AND INTERNAL CIRCULATION.



GRID Q15 NOT TO SCALE

VICINITY MAP

LEGAL DESCRIPTION

LOT 8B, PARTITION OF IDA MAE BURCH ESTATE, VOLUME 9, PAGE 35, PLAT RECORDS OF TRAVIS COUNTY, TEXAS.

Del Valle, Texas

INDEX OF DRAWINGS

- COVER SHEET
- SITE PLAN
- GRADING AND DRAINAGE PLAN
- DETENTION AND WATER QUALITY POND PLAN
- EROSION & SEDIMENTATION CONTROLS AND TREE PROTECTION PLAN
- GENERAL NOTES
- GENERAL DETAILS I
- GENERAL DETAILS II
- GENERAL DETAILS III
- FIRE LANE PLAN

REVISIONS/CORRECTIONS								
NO.	DESCRIPTION	REVISE(R) VOID(V)/ADD(A) SHEET NO.'S	TOTAL # SHEETS IN PLAN	NET CHANGE IMP. COVER	SITE IMPERV. COVER	% SITE IMPERV. COVER	CITY OF AUSTIN APPROVAL DATE	DATE IMAGED

I CERTIFY THAT THESE ENGINEERING DOCUMENTS ARE COMPLETE, ACCURATE AND ADEQUATE FOR THE INTENDED PURPOSES, INCLUDING CONSTRUCTION, BUT ARE NOT AUTHORIZED FOR CONSTRUCTION PRIOR TO FORMAL CITY APPROVAL.

I DO HEREBY CERTIFY THAT THE ENGINEERING WORK BEING SUBMITTED HEREIN COMPLES WITH ALL PROVISIONS OF THE TEXAS ENGINEERING PRACTICE ACT. I HEREBY ACKNOWLEDGE THAT ANY MISREPRESENTATION REGARDING THIS CERTIFICATION CONSTITUTES A VIOLATION OF THE ACT, AND MAY RESULT IN CRIMINAL, CIVIL AND/OR ADMINISTRATIVE PENALTIES AGAINST ME, AS AUTHORIZED BY THE ACT.



SUBMITTED BY:

10-14-2014

MAURICIO QUINTERO-RANGEL, TEXAS P.E. #94975

DATE

SUBMITTED BY:

REVIEWED BY:

FOR DIRECTOR, PLANNING AND DEVELOPMENT REVIEW DEPARTMENT

DATE

SUBMITTAL DATE: _____
CASE NUMBER: SP-2013-0480D