

LEGEND

---	BOUNDARY LINE
---	EXISTING CONTOUR
---	PROPOSED CONTOUR
---	STORM SEWER
---	LIMITS OF DISTURBANCE (OFFSET FOR CLARITY)
---	NON-PAVED, STABILIZED (VEGETATIVE OR OTHER PERVIOUS MATERIALS) AREAS
---	TEMPORARY SILT FENCE (APPROXIMATE LOCATION, NO MORE THAN 1/4 ACRE OF UPLAND SLOPE AREA PER 100 FEET OF SILT FENCE)
---	STABILIZED CONSTRUCTION EXIT
---	TREE PROTECTION FENCING

- EROSION CONTROL NOTES**
- LAND DISTURBING ACTIVITIES SHALL NOT COMMENCE UNTIL APPROVAL TO DO SO HAS BEEN RECEIVED BY GOVERNING AUTHORITIES. THE GENERAL CONTRACTOR SHALL STRICTLY ADHERE TO THE APPROVED TYPES SWPPP DRAWINGS DURING CONSTRUCTION OPERATIONS.
 - CONTRACTOR SHALL PREVENT ANY SILTATION FROM ENTERING THE STORM SEWER SYSTEM. ALL INLETS & INLET OPENINGS SHALL BE FULLY ENCLOSED WITH SILT FENCE DURING AND AFTER CONSTRUCTION OF INLET.
 - NO LAND CLEARING OR GRADING SHALL BEGIN UNTIL ALL EROSION CONTROL MEASURES HAVE BEEN INSTALLED.
 - INSPECT AND MAINTAIN EROSION CONTROL MEASURES ONCE EVERY 14 CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 0.5 INCHES OR GREATER.
 - THIS PLAN SHALL NOT BE CONSIDERED ALL INCLUSIVE, AS THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT SOIL SEDIMENT FROM LEAVING THE SITE.
 - CONTRACTOR SHALL COMPLY WITH ALL STATE AND LOCAL ORDINANCES THAT APPLY.
 - ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY BY ON SITE INSPECTION.
 - IF INSTALLATION OF STORM DRAINAGE SYSTEM SHOULD BE INTERRUPTED BY WEATHER OR NIGHTFALL, THE PIPE ENDS SHALL BE COVERED WITH FILTER FABRIC.
 - ALL EXPOSED AREAS SHALL BE SEED AS SPECIFIED WITHIN 7 DAYS OF FINAL GRADING. SHOULD CONSTRUCTION STOP FOR LONGER THAN 14 DAYS, THE SITE SHALL BE SEED AS SPECIFIED.
 - CONTRACTOR SHALL BE RESPONSIBLE TO TAKE WHATEVER MEANS NECESSARY TO ESTABLISH PERMANENT SOIL STABILIZATION.

MS4 NOTE

NOTIFY THE OPERATOR OF THE MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) LISTED BELOW AT LEAST SEVEN (7) DAYS PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES.

SEND TO:
AMY WILLIAMS, P.E.
CITY ENGINEER
385 S. GOLIAD STREET
ROCKWALL, TX 75087
PHONE: 972-771-7746

DISTURBED AREA

TOTAL DISTURBED AREA = 1.88 ACRES
TOTAL ROOFED OR PAVED AREA = 1.27 ACRES
TOTAL LANDSCAPED AREA = 0.65 ACRES
PRE DEVELOPED SITE RUNOFF COEFFICIENT "C" = 0.35
POST DEVELOPED SITE RUNOFF COEFFICIENT "C" = 0.76

ADDING/RELOCATING BMP'S

CONTRACTOR SHALL RELOCATE OR ADD TO THE EXISTING BMP'S AS NECESSARY TO ENSURE NO SEDIMENT LAIDEN RUNOFF EXITS THE SITE.

LOCATION OF OFF-SITE MATERIAL, WASTE, BORROW, FILL, OR EQUIPMENT STORAGE AREAS

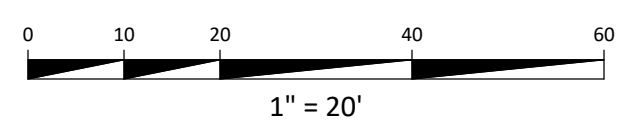
CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE LOCATIONS OF OFF-SITE MATERIAL, WASTE, BORROW, FILL, OR EQUIPMENT STORAGE AREAS ON THIS SITE MAP AND ENSURING THAT EACH LOCATION HAS THE NECESSARY PERMITS IF NOT COVERED UNDER THE TYPES GENERAL PERMIT FOR THIS PROJECT. THE SITE MAP SHALL BE REVISED AND DATED IF THESE LOCATIONS CHANGE.

CIVIL ENGINEER

KSA
6781 OAK HILL BLVD.
TYLER, TEXAS 75703
PH: (936) 581-9141 EXT. 1322
CONTACT: DARREL KOTZUR, P.E.
EMAIL: DKOTZUR@KSAENG.COM

OWNER/DEVELOPER

MARY COURTIN
991 INTERSTATE 30
SUITE 103
ROCKWALL, TX 75087
EMAIL: MARYCOURTIN@YAHOO.COM



FINAL AS-BUILT RECORD PLANS

TO THE BEST OF OUR KNOWLEDGE, KSA, HEREBY STATES THAT THIS PLAN IS AS-BUILT. THIS INFORMATION PROVIDED IS BASED ON SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR.

RESPONSIBILITY NOTE

ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

NO.	REVISION	DATE
5		
4		
3		
2		
1		
	MARK	

**COURTIN DENTAL OFFICE
ROCKWALL, TEXAS 75032**

EROSION CONTROL PLAN

PROJECT NAME:
SHEET NAME:
DRAWN BY: TG
DESIGNED BY: DK
LATEST REVISION: 07/20/2021
KSA JOB NO.: 18-1620-01



SEAL: TBPE Firm Registration No. F-1356
SHEET NO. **C8.0**