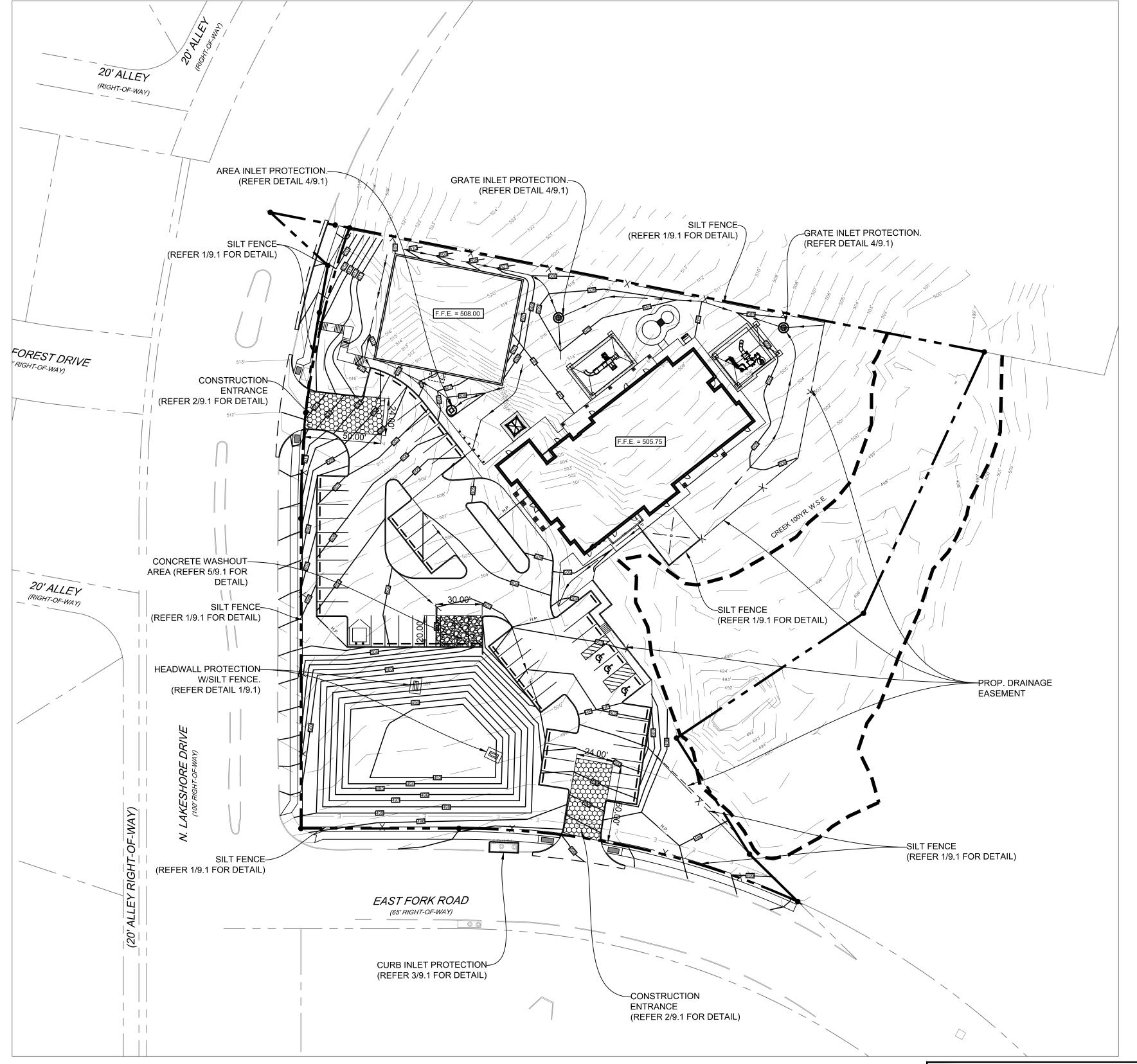


2.960 ACRES OF LAND BEING A REPLAT OF LOT 1, BLOCK S OF THE PRESERVE PHASE 3, AN ADDITION TO THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

EROSION & SEDIMENT CONTROLS SOIL STABILIZATION PRACTICES: (Select T = Temporary or P = Permanent, as applicable) T TEMPORARY SEEDING PRESERVATION OF NATURAL RESOURCES _____ FLEXIBLE CHANNEL LINER MULCHING (Hay or Straw) _____ RIGID CHANNEL LINER **BUFFER ZONES** P PLANTING —— SOIL RETENTION BLANKET —— COMPOST MANUFACTURED TOPSOIL P SODDING —— EROSION CONTROL BLANKET 2. STRUCTURAL PRACTICES: (Select T = Temporary or P = Permanent, as applicable) T SILT FENCES _____ DIVERSION, INTERCEPTOR, OR PERIMETER DIKES HAY BALES _____ DIVERSION, INTERCEPTOR, OR PERIMETER SWALES ____ DIVERSION DIKE AND SWALE COMBINATIONS **ROCK FILTER DAMS** _____ ROCK BEDDING AT CONSTRUCTION EXIT PIPE SLOPE DRAINS _____ TIMBER MATTING AT CONSTRUCTION EXIT PAVED FLUMES CHANNEL LINERS _____ STONE OUTLET STRUCTURES _____ VELOCITY CONTROL DEVICES SEDIMENT TRAPS P CURBS AND GUTTERS SEDIMENT BASINS _____ STORM INLET SEDIMENT TRAP STORM SEWERS __T INLET PROTECTION __T__ CONSTRUCTION ENTRANCE

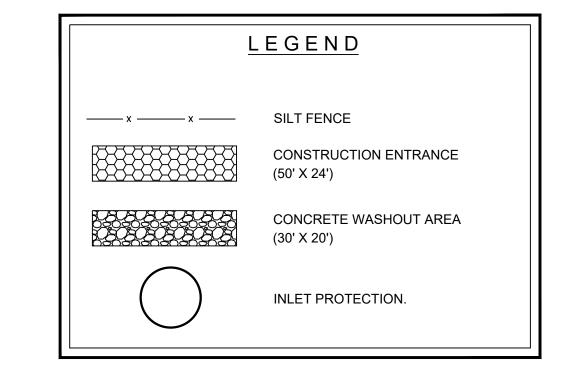
SITE EROSION CONTROL SUMMARY PROJECT NAME & LOCATION : DUNKIN ACADEMY NEC OF N. LAKESHORE DRIVE @ EAST FORK ROAD ROCKWALL, TEXAS DUNKIN ACADEMY ROCKWALL LLC OWNER NAME & ADDRESS: 320 N. TOWN EAST BLVD SUNNYVALE, TEXAS 75013 PROJECT DESCRIPTION: SITE GRADING OF 2.96 +/- ACRES OUT OF CONSTRUCTION OF PARKING LOT, UNDERGROUND AND ABOVE GROUND UTILITIES, & PROPOSED 13,342 SF+/- BUILDING. SEQUENCE OF MAJOR ACTIVITIES: THE CONTRACTOR WILL SCHEDULE THE PROJECT IN A SERIES OF PHASES. IN GENERAL, THE SEQUENCE OF THESE PHASES WILL CONSIST OF 1. INSTALL EROSION CONTROL BMP 2. EARTHWORK 3. UTILITIES 4. SITE GRADING 5. TEMPORARY/PERMENENT DRIVEWAY, PARKING LOT 6. BUILDING FOUNDATION PAD 7. VERTICAL BUILDING CONSTRUCTION 8. FINALIZE UTILITIES 9. REMOVAL OF EXISTING EROSION CONTROL BMP & INSTALLATION OF PERMANENT EROSION CONTROL BMP. SOIL DISTURBING ACTIVITIES: SOIL DISTURBING ACTIVITIES WILL INCLUDE CLEARING & GRUBBING, GRADING, TRENCHING IN PREPARATION FOR INSTALLING UTILITIES, BUILDING PAD, PARKING LOT, EROSION & SEDIMENTATION CONTROLS AND TOPSOIL WORK FOR FINAL PLANTING AND SEEDING. PRE-DEVELOPMENT RUNOFF COEFFICIENT: 0.30 POST-DEVELOPMENT RUNOFF COEFFICIENT: 0.90 TOTAL PROJECT AREA: 2.96 ACRES TOTAL AREA TO BE DISTURBED: 2.4 ACRES ESTIMATED PROJECT START DATE: 5/15/2019

ESTIMATED PROJECT END DATE: 5/15/2020



EROSION CONTROL NOTES:

- 1. EVERY SOIL DISTURBING ACTIVITY SHALL HAVE AN ACCOMPANYING EROSION CONTROL PLAN (ECP), AND EITHER CONSTRUCTION SITE NOTICE (CSN) FOR THOSE ACTIVITIES DISTURBING MORE THAN 1 BUT LESS THAN 5 ACRES, OR NOTICE OF INTENT (NOI) FOR THOSE ACTIVITIES DISTURBING 5 OR MORE ACRES INCLUDING THOSE ACTIVITIES LESS THAN 5 ACRES. BUT A PART OF A COMMON PLAN OF DEVELOPMENT TOTALING 5 OR MORE ACRES. A COPY OF THE APPROPRIATE CSN OR NOI SHALL BE PROVIDED TO THE CITY OF ROCKWALL PRIOR TO ISSUANCE OF A GRADING PERMIT. THE ECP SHALL BE PROVIDED TO CITY OF ROCKWALL'S EROSION CONTROL OFFICER (ECO) PRIOR TO GRADING.
- 2. THE CSN OR NOI SHALL BE POSTED IN A LOCATION VIEWABLE TO THE PUBLIC UNTIL CONSTRUCTION IS COMPLETE AND NOTICE OF TERMINATION (NOT) SUBMITTED. THE STORM WATER POLLUTION PREVENTION PLAN (SWP3) SHALL BE READILY AVAILABLE FOR REVIEW BY FEDERAL, STATE, OR LOCAL OFFICIALS.
- 3. NO SOIL DISTURBING ACTIVITIES WILL OCCUR PRIOR TO THE SWP3, ECP, AND ASSOCIATED BEST MANAGEMENT PRACTICES (BMP) BEING FULLY IMPLEMENTED, AND THEN INSPECTED BY CITY OF ROCKWALL'S ECO.
- 4. THE CONTRACTOR SHALL COMPLY WITH THE CITY OF ROCKWALL'S STORM WATER ORDINANCE, THE TPDES GENERAL CONSTRUCTION PERMIT TXR150000 AND ANY OTHER STATE AND/OR LOCAL REGULATIONS.
- 5. THE SITE SHALL BE REVIEWED BY THE OPERATOR OR HIS REPRESENTATIVE WEEKLY, AND AFTER ANY MAJOR STORM. ADJUSTMENTS/REPAIRS TO THE EROSION CONTROL MEASURES WILL BE MADE AS NEEDED. THE CONTRACTOR SHALL NOTIFY CITY OF ROCKWALL ECO OF ADJUSTMENTS/REPAIRS SUCH THAT THE ADJUSTMENTS/REPAIRS MAY BE INSPECTED AND APPROVED BY THE ECO.
- 6. CONTRACTOR SHALL VEGETATE ALL DISTURBED AREAS IMMEDIATELY UPON COMPLETION OF GRADING ACTIVITIES. FINAL ACCEPTANCE OF A SITE SHALL BE CONTINGENT UPON VEGETATION BEING ESTABLISHED IN ALL DISTURBED AREAS, AND PROPER NOT SUBMITTED TO THE STATE. A COPY OF THE NOT SHALL BE PROVIDED TO THE CITY OF ROCKWALL
- 7. ALL NON-IMPERVIOUS AREAS AFTER CONSTRUCTION SHALL BE COVERED WITH SOD OR LANDSCAPED IN ACCORDANCE WITH THE LANDSCAPE DRAWINGS. ALL OTHER REMAINING AREAS SHALL BE HYDROMULCHED OR COVERED WITH CURLEX BLANKET (WHERE SHOWN OR PROVIDE MAP SHOWING) AND MAINTAINED UNTIL ESTABLISHED.
- 8. TEMPORARY STONE STABILIZED CONSTRUCTION ENTRANCE SHALL HAVE THE FOLLOWING MINIMUM DIMENSIONS: 24' WIDE X 50' LONG X 12" DEEP. (4"-8" OPEN GRADED ROCK). PLACE FILTER FABRIC UNDER STONE . NO CRUSHED OR RECYCLED CONCRETE ALLOWED.
- 9. THE STABILIZED CONSTRUCTION ENTRANCE IS TO BE USED AS A VEHICLE WASH DOWN AREA FOR DEBRIS AND SOIL REMOVAL PRIOR TO EXITING THE SITE. THIS STABILIZED ENTRANCE SHALL BE TOP DRESSED WITH ADDITIONAL STONE AS NECESSARY. LOCATION OF STABILIZED ENTRANCE MAY BE MODIFIED IF APPROVED BY THE CITY OF ROCKWALL AND THE DESIGN ENGINEER.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE, AS THE ENTITY EXERCISING OPERATIONAL CONTROL, FOR ALL PERMITTING AS REQUIRED BY THE EPA/TCEQ. THIS INCLUDES, BUT IS NOT LIMITED TO, PREPARATION OF NOI AND NOT PAYMENT OF ALL ASSOCIATED FEES.
- 11. 75% TO 80% OF ALL DISTURBED AREA TO HAVE 1" STAND OF GRASS (NOT WEEDS) PRIOR TO CITY'S ACCEPTANCE.
- 12. ALL CITY RIGHT-OF-WAY TO BE SODDED PRIOR TO CITY'S ACCEPTANCE.



RECORD DRAWING

EROSION CONTROL PLAN KIDDIE ACADEMY NEC OF N. LAKESHORE DRIVE & E. FORK ROAD CITY OF ROCKWALL

KARTAVYA S. PATE



ROCKWALL COUNTY, TEXAS

T: 214.609.92711 F: 469.359.6709 | E: kpatel@triangle-engr.com

W: tri	W: triangle-engr.com O: 1784 W. McDermott Drive, Suite 110, Allen, TX 75013							
Plann	Planning Civil Engineering Construction Management							
DESIGN	DRAWN	DATE	SCALE	PROJECT NO.	SHEET NO.			
KP	DS	08/23/16	SEE SCALE BAR	028-16	0			
	9							

AS-BUILT DRAWINGS:

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

KARTAVYA S. PATEL, P.E. NO. 97534

NO.	DATE	DESCRIPTION	BY	STATION O
1	12/03/2019	AS-BUILT RECORD DRAWINGS	KP	
				**
				KARTAVYA
				PR: 975
				MIN ONA
				12/03/2019