	TESTING REQUIREMENTS
SOILS:	
SUBGRADE:	* PROOF ROLL AND REPAIR AS NEEDED
	* COMPACT TO 95% D698 AT ±2% MOISTURE
	* PROCTORS AS NEEDED
	1 DENSITY EVERY 10,000 SQUARE FEET
FILL:	* PROOF ROLL AND REPAIR AS NEEDED
	* SELECT FILL (AS RECOMMENDED BY DESIGN)
	* COMPACT TO 95% D698 AT ±2% MOISTURE (OR AS RECOMMENDED BY DESIGN)
	* PROCTORS AS NEEDED
	* 1 DENSITY EVERY 10,000 SQUARE FEET IN THE TOP 2 FEET OF FILL
	* 1 DENSITY EVERY 20,000 SQUARE FEET IF BELOW TOP 2 FEET OF FILL
UTILITY LINE BACKFILL (NOT SUBJECT TO VEHICULAR TRAFFIC):	* COMPACT TO 95% D698 PER 10" COMPACTED LIFT
UTILITY LINE BACKFILL (SUBJECT TO VEHICULAR TRAFFIC):	* COMPACT TO 90% D698 PER 6" COMPACTED LIFT
RETAINING WALL BACKFILL:	* COMPACT TO 95% D698 AT ±2% MOISTURE (OR AS RECOMMENDED BY DESIGN)
TREATED SUBGRADE:	* PROOF ROLL AND REPAIR PRIOR TO TREATING
	* COMPACT TO 95% D1557 AT ±2% MOISTURE
	* PROCTOR SAMPLES AS NEEDED
	* 1 DENSITY EVERY 10,000 SQUARE FEET

	TESTING REQUIREMENTS
SOILS:	
TREATED SUBGRADE (CONT'D):	* PULVERIZATION CHECKS (100% PASSING 1-1/2" SIEVE, 85% PASSING 3/4" AND 60% PASSING NO. 4 SIEVE) EVERY 10,0000 SQUARE FEET (MINIMUM ONE PER DAY PER SOIL TYPE)
	* TREATED THICKNESS CHECKS EVERY 10,0000 SQUARE FEET
BASE:	* COMPACT TO 95% D1557 AT ±2% MOISTURE
	* TXDOT TYPE A, GRADE 2 BASE (OR AS RECOMMENDED BY DESIGN)
	* 1 DENSITY EVERY 10,000 SQUARE FEET
	* THICKNESS CHECKS EVERY 10,0000 SQUARE FEET
ASPHALT:	TESTING IS BASED ON ~ 600 TONS PER DAY OF PLACEMENT (I.E. 1 LOT = 600 TONS). SMALL DAYS PLACEMENT (UNDER 250 TONS) AS DIRECTED BY CITY OR ENGINEER.
	* TXDOT ITEM 340
	* 4 CORES PER DAY MUST BE 92%. QC PERFORMED BY CONTRACTOR. CORES TO BE CUT BY CONTRACTOR AND DELIVERED TO LAB FOR TESTING.
	* 1 EXTRACTION / GRADATION PER DAY (MAY BE PROVIDED BY THE ASPHALT PLANT IF AGREEMENT IS MADE WITH CITY)
	* 1 SET OF PATTIES PER DAY (MAY BE PROVIDED BY THE ASPHALT PLANT IF AGREEMENT IS MADE WITH CITY)
	* 1 RICE PER DAY (MAY BE PROVIDED BY THE ASPHALT PLANT IF AGREEMENT IS MADE WITH CITY)
CONCRETE:	
MISC. CONCRETE (SIDEWALKS, CURB AND GUTTER, ETC):	* SLUMP 4" MAXIMUM
	* `AIR 5% ±1%
	* 1 SET OF 4 CYLINDERS PER DAY'S PRODUCTION (7, 28, 28, SP)
CONCRETE PAVING:	* SLUMP 4" MAXIMUM
	* `AIR 5% ±1%
	* 1 SET OF 4 CYLINDERS EVERY 150 CUBIC YARDS OR PER DAY'S PRODUCTION (7, 28, 28, SP)

CITY OF TYLER STANDARD DETAIL	**TESTING REQUIREMENTS FOR PAVING**	APPROVED: ____ UTILITIES ENGINEER ____ REVISION DATE: 11/3/17