

## TESTING SCHEDULE

| DESCRIPTION                                             | RATE                       | EST. QUANTITY |
|---------------------------------------------------------|----------------------------|---------------|
| SOILS:                                                  |                            |               |
| STANDARD PROCTOR – TRENCH BACKFILL                      | PER MATERIAL SOURCE        | -             |
| STANDARD PROCTOR – SUBGRADE                             | PER STREET/MATERIAL        | -             |
| DENSITIES – TRENCH BACKFILL                             | PER 200 LF TRENCH/LIFT     | -             |
| DENSITIES – SUBGRADE (ASPHALT STREET)                   | PER 100 LF/LANE/LIFT       | -             |
| DENSITIES – SUBGRADE (CONCRETE STREET)                  | PER 200 LF/LANE/LIFT       | -             |
| DENSITIES – SUBGRADE (DRIVEWAYS)                        | PER 2 DRIVEWAYS            | -             |
| DENSITIES – SUBGRADE (SIDEWALKS)                        | PER 5000 SF                | -             |
| DENSITIES – SUBGRADE (BENEATH & BEHIND CURB AND GUTTER) | PER 200 LF                 | -             |
| FLEXIBLE BASE:                                          |                            |               |
| SIEVE ANALYSIS                                          | PER 3000 CY                | -             |
| ATTERBURG LIMITS                                        | PER 3000 CY                | -             |
| MODIFIED PROCTOR                                        | PER 3000 CY                | -             |
| L.A. ABRASION                                           | PER 3000 CY                | -             |
| CBR (STANDARD)                                          | PER MATERIAL SOURCE        | -             |
| WET BALL MILL TEST                                      | PER MATERIAL SOURCE        | -             |
| TRIAxIAL TEST                                           | PER MATERIAL SOURCE        | -             |
| DENSITIES OF COMPACTED BASE (ASPHALT STREET)            | PER 100 LF/LANE/LIFT       | -             |
| DENSITIES OF COMPACTED BASE (CONCRETE STREET)           | PER 200 LF/LANE/LIFT       | -             |
| DENSITIES OF COMPACTED BASE (C&G)                       | PER 200 LF C&G             | -             |
| HOT-MIX ASPHALT (HMA):                                  |                            |               |
| EXTRACTION, SIEVE ANALYSIS                              | PER 500 TONS OR DAY        | -             |
| LAB DENSITY & STABILITY                                 | PER 500 TONS OR DAY        | -             |
| THEORETICAL DENSITY (RICE METHOD)                       | PER 500 TONS OR DAY        | -             |
| TEMPERATURE – DURING LAY-DOWN                           | CONTINUOUS AS NEEDED       | -             |
| THICKNESS – IN PLACE (CORE)                             | PER 1000 LF STREET         | -             |
| % AIR VOIDS – IN PLACE (CORE)                           | PER 1000 LF STREET         | -             |
| % THEORETICAL DENSITY – IN PLACE (CORE)                 | PER 1000 LF STREET         | -             |
| CONCRETE:                                               |                            |               |
| (UNCONFINED COMPRESSION, 7, 14, & 28 DAY)               |                            |               |
| CURB & GUTTER / CURB                                    | PER 500 LF C&G / CURB      | -             |
| SIDEWALKS AND CURB RAMPS                                | PER 4000 SF                | -             |
| DRIVEWAYS                                               | PER 2500 SF                | -             |
| CURB, POST & GRATE INLETS                               | PER 6 EACH                 | -             |
| BOX CULVERTS (CAST-IN-PLACE)                            | PER 100 LF                 | -             |
| WINGWALLS                                               | PER EACH                   | -             |
| STORM MANHOLES (CAST-IN-PLACE)                          | PER 2 EACH                 | -             |
| RIPRAP, APRONS & S.E.T.s                                | PER 4000 SF                | -             |
| MANHOLE BASE/FOOTING                                    | PER 10 EACH                | -             |
| RIGID CONCRETE PAVEMENT:                                |                            |               |
| COMPRESSION STRENGTH (7 & 28 DAY)                       | PER 2500 SY, OR MIN. 1/DAY | -             |
| FLEXURAL (BEAM) STRENGTH (7 & 28 DAY)                   | PER 2500 SY, OR MIN. 1/DAY | -             |
| AIR CONTENT                                             | PER 2500 SY, OR MIN. 1/DAY | -             |
| SLUMP                                                   | PER 2500 SY, OR MIN. 1/DAY | -             |

1. THE ABOVE TESTING RATES ARE ONLY ANTICIPATED GUIDELINES, THE ENGINEER RESERVES THE RIGHT TO CONDUCT ADDITIONAL TESTING AT THE O.A.R.'S DISCRETION. RE-TEST FOR FAILURES ARE NOT INCLUDED.
2. MOISTURE CONTENTS TO BE INCLUDED WITH DENSITY TEST.
3. IN THE EVENT OF FAILURES, ADDITIONAL TESTS WILL BE REQUIRED. IF EXCESSIVE RAIN OR DRY PERIOD OCCURS ON A PREVIOUSLY TESTED SECTION, THE CITY MAY ORDER RE-TESTS AS NECESSARY. CONTRACTOR IS RESPONSIBLE FOR COST OF RE-TESTS DUE TO FAILURES.



CITY of CORPUS CHRISTI  
TEXAS  
Department of Engineering Services

SHEET \_\_\_\_\_ of \_\_\_\_\_  
RECORD DRAWING NO.

CITY PROJECT # \_\_\_\_\_