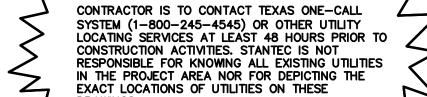


ORIGINAL SHEET - ANSI D



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GENERAL NOTES- PAVEMENT JOINTING

1. PAVEMENT JOINT LAYOUT: THE CONTRACTOR WILL BE RESPONSIBLE FOR PREPARATION OF THE PLAN AND SUBMITTAL TO THE ENGINEER FOR REVIEW. THE CONTRACTORS' JOINT LAYOUT PLAN SHALL BE PROVIDED TO THE ENGINEER FOR REVIEW A MINIMUM OF 2 WEEKS PRIOR TO BEGINNING PAVING CONSTRUCTION.

SAW CUTTING: SAW CUTTING SHALL BE DONE WITHIN EIGHT (8) HOURS OF POUR OR AS SOON AS CONCRETE CAN SUPPORT WEIGHT. THE CONTRACTOR SHALL MARK JOINT LOCATIONS AT THE CENTERLINE OF THE DOWEL LENGTH DURING HIS PAVING OPERATIONS. ALL SAWED JOINTS ARE TO BE TRUE IN ALIGNMENT AND SHALL CONTINUE THROUGH THE CURB. RADIAL JOINTS SHALL BE NO SHORTER THAN EIGHTEEN (18) INCHES.

3. JOINT SEALING: AFTER ALL CONCRETE CURES/ALL CONSTRUCTION JOINTS SHALL BE SAWN, CLEANED OF DEBRIS, DIRT, DUST, SCALE, CURING COMPOUND AND CONCRETE, BLOWN DRY AND IMMEDIATELY SEALED. JOINT SEALING MATERIAL SHALL BE SONNEBORN SL 2 OR AN APPROVED EQUAL.

- 4. ODD SHAPED PANELS: ODD SHAPED PANELS SHALL BE REINFORCED WITH #3 BARS AT 18" EACH WAY. AN ODD SHAPED PANEL IS CONSIDERED TO BE ONE IN WHICH THE SLAB TAPERS TO A SHARP ANGLE WHEN THE LENGTH TO WIDTH RATIO EXCEEDS 3 TO 1 OR WHEN A SLAB IS NEITHER SQUARE NOR RECTANGULAR.
- 5. EXPANSION JOINTS: THE CONTRACTOR SHALL PROVIDE AN EXPANSION JOINT AROUND THE PERIMETER OF ANY BLOCKOUT IN THE CONCRETE PAVING.

GENERAL NOTES- CONDUIT AND SLEEVING

1. GENERAL CONSTRUCTION NOTES: REFER TO SHEET C1.1 "GENERAL CONSTRUCTION NOTES, LEGEND AND ABBREVIATIONS" FOR THE GENERAL CONSTRUCTION NOTES FOR THE PROJECT.

2. PLACEMENT OF CONDUIT AND SLEEVES: ALL UNDERGROUND CONDUIT AND SLEEVES ARE TO BE PLACED BEFORE SITE PAVING CONSTRUCTION COMMENCES AND SHALL BE BURIED A MINIMUM OF 24" BELOW THE BOTTOM OF PAVEMENT, EXCEPT ELECTRICAL CONDUIT WHICH REQUIRE A MINIMUM COVER OF 36". ALL CONDUIT AND SLEEVES SHALL EXTEND TWO (2) FEET BEYOND THE BACK OF CURB OR EDGE OF SIDEWALK. TURN CONDUIT UPWARD AND CAP EACH CONDUIT 6" ABOVE FINISH GRADE. THE CONTRACTOR SHALL FURNISH DETAILED AS-BUILT LOCATION INFORMATION FOR ALL CONDUIT AND SLEEVES TO THE DEVELOPER.

3. TELEPHONE CONDUIT: FURNISH AND INSTALL TWO (2) 4" DIAMETER SCHEDULE 40 PVC TELEPHONE CONDUIT WITH PULL WIRES FROM THE SITE PROPERTY LINE TO 5' OUTSIDE THE BUILDING WALL AT THE TELEPHONE ROOM IN THE BUILDING. CONDUIT SHALL BE CAPPED AT BOTH ENDS. THE CONTRACTOR SHALL COORDINATE WITH THE LOCAL TELEPHONE COMPANY TO VERIFY THE EXACT LOCATION OF CONDUIT TO BE INSTALLED FOR THEIR USE. MARK LOCATIONS OF CONDUIT WITH #3 X 36" REBAR INSTALLED 2' INTO THE GROUND AT EACH END LOCATION.

4. ELECTRIC AND GAS CONDUIT: THE CONTRACTOR SHALL COORDINATE WITH THE LOCAL ELECTRIC AND GAS PROVIDER TO VERIFY THE EXACT SIZE, TYPE, NUMBER AND LOCATION OF CONDUIT AND/OR SLEEVING REQUIRED TO BE PROVIDED BY THE CONTRACTOR FOR GAS AND ELECTRIC FACILITIES TO SERVE THIS SITE. MARK LOCATIONS OF CONDUIT WITH #3 X 36" REBAR INSTALLED 2' INTO THE GROUND AT EACH END LOCATION.

5. SITE LIGHTING SIGNAGE CONDUIT: REFERENCE MEP PLANS FOR SITE LIGHTING AND ALL RELATED CONDUIT, WIRING, PULL BOXES, POLE BASES AND ASSOCIATED ELECTRICAL WORK TO BE COORDINATED AND/OR PROVIDED FOR BY THE CONTRACTOR PRIOR TO PAVING OPERATIONS.

6. IRRIGATION CONDUIT: ALL IRRIGATION CONDUIT AND SLEEVES SHALL BE SCHEDULE 40 PVC, INSTALLED WITH A MINIMUM OF 24" COVER. REFERENCE THE PAVING PLAN AND/OR LANDSCAPE PLANS FOR NUMBER OF CONDUIT, SIZE AND LOCATIONS OF PROPOSED IRRIGATION CONDUITS AND SLEEVES.

7. PULL WRES: ALL UNDERGROUND CONDUIT AND SLEEVES SHALL BE INSTALLED WITH PULL WIRES.

8. CONFLICTS: IN THE EVENT OF A CONFLICT BETWEEN CONDUIT AND STORM DRAIN AND/OR UTILITY PIPING, THE CONTRACTOR SHALL ADJUST CONDUIT DOWNWARD FOR CLEARANCE.

LEGEND

CITY OF DALLAS PUBLIC PAVEMENT:

10" 4,500 PSI CONCRETE PVMT. W/#4 BARS @ 18" O.C.E.W. ON 8" COMPACTED SUBGRADE PER CITY OF DALLAS DETAILS AND SPECIFICATIONS.

MEDIUM DUTY PAVEMENT:

7" 4,000 PSI REINFORCED CONCRETE PVMT. W/#3 BARS @ 18" O.C.E.W. ON 8" SCARIFIED AND COMPACTED SUBGRADE AT A MINIMUM OF 98% MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D 698) WITHIN -1% TO +2% OF OPTIMUM MOISTURE

CONTENT. **DUMPSTER PAVEMENT:**

7" 4,000 PSI REINFORCED CONCRETE PVMT. W/#3 BARS @ 18" O.C.E.W. ON 8" SCARIFIED AND COMPACTED SUBGRADE AT A MINIMUM OF 98% MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D 698) WITHIN -1% TO +2% OF OPTIMUM MOISTURE CONTENT.

PARKING AREAS:

5" 3,600 PSI REINFORCED CONCRETE PVMT. W/#3 BARS @ 18" O.C.E.W. ON 8" SCARIFIED AND COMPACTED SUBGRADE AT A MINIMUM OF 98% MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D 698) WITHIN -1% TO +2% OF OPTIMUM MOISTURE CONTENT.

PUBLIC SIDEWALK (DNT. FRONTAGE):

6' WIDE, 5" REINFORCED CONCRETE SIDEWALK FLATWORK (3,000 PSI AT 28 DAYS) W/#3 BARS @ 18" O.C.E.W. ON COMPACTED SUBGRADE TO 98% AT -1% TO +2% OF OPTIMUM MOISTURE CONTENT. (ASTM D 698)

FIRE LANE PAVEMENT:

7" 4,000 PSI REINFORCED CONCRETE PVMT. W/#3 BARS @ 18" O.C.E.W. ON 6" LIME STABILIZED SUBGRADE AT A MINIMUM OF 98% MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D 698) WITHIN -1% TO +2% OF OPTIMUM MOISTURE CONTENT.

NOTE:

- REFER TO SHEET C6.2 FOR PAVING
- DETAILS.
- ALL ON-SITE PAVEMENT IS PRIVATE EXCEPT NOTED FIRE LANES.

TOWN OF ADDISON PUBLIC PAVEMENT

8" 4.200 PSI REINFORCED CONCRETE PVMT. W/#3 BARS 18" O.C.E.W. ON 8" SCARIFIED AND COMPACTED SUBGRADE STABILIZED WITH 30 LBS PER SQ. YARD OF HYDRATED LIME AT A MINIMUM OF 98% MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D 698) WITHIN -1% TO +2% OF OPTIMUM MOISTURE CONTENT. PAVEMENT MUST MEET TOWN OF ADDISON STANDARD DETAILS AS DESCRIBED ON SHEET SD-P01 OF THE PAVING STANDARD DETAILS.

SIDEWALK & FLATWORK (PRIVATE):

4" REINFORCED CONCRETE SIDEWALK FLATWORK (3,000 PSI AT 28 DAYS) W/#3 BARS @ 18" O.C.E.W. ON COMPACTED SUBGRADE TO 98% AT -1% TO +2% OF OPTIMUM MOISTURE CONTENT. (ASTM D 698)

FARMERS BRANCH HIKE & BIKE TRAIL

4" REINFORCED CONCRETE SIDEWALK FLATWORK (3,000 PSI AT 28 DAYS) W/#3 BARS @ 18" O.C.E.W. ON COMPACTED SUBGRADE TO 98% AT -1% TO +2% OF OPTIMUM MOISTURE CONTENT. (ASTM D 698)

SAWCUT, REMOVE AND DISPOSE OF EXISTING CURB, GUTTER & PAVEMENT

REFER TO SHEET C6.2 FOR SECTION DETAILS.

CITY OF DALLAS FILE NO: 311T-9310

BENCHMARKS:

REFERENCE BENCHMARK: FOWN OF ADDISON CONTROL POINT NO. COA-14 LOCATED 1,730 SOUTH EAST FROM THE INTERSECTION OF LANDMARK PLACE AND LANDMARK BOULEVARD THEN 40.6' WEST OF STREET SIGN, 8.15' NORTH OF CHAINLINK FENCE AND 70.5' EAST OF STREET SIGN.

SITE BENCHMARK:

ELEVATION = 623.19'

3-1/4" ALUMINUM DISK IN STAMPED "STANTEC" FOUND LOCATED APPROXIMATELY 1000' WEST FROM THE CENTERLINE OF THE SOUTHBOUND SERVICE ROAD OF THE DALLAS NORTH TOLLWAY, APPROXIMATELY 730' SOUTH FROM THE CENTERLINE OF LANDMARK BOULEVARD. POINT ALSO BEING THE SOUTHWEST CORNER OF SUBJECT TRACT. ELEVATION = 616.60'

d knowledge the as-built condion this drawing constitute an accurate mplete depiction of the manner in this portion of the work was actual

North Texas Contracting, Inc. 7/16/1 Carson Collier, Project Manager

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Chkd. Dsgn. YY.MM.DD Drawing No. C6.1 Revision Sheet

C6.1