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STRAIGHT DRILLED SHAFT REPORT

TO: Town of Addison
 16801 Westgrove Drive
 Addison, TX 75001-5190

PROJECT: Vitruvian Park - Addison, TX
 Infrastructure Phase 1D
PROJECT NO.: 99526-5

Test Date: 8/9/2010
 Technician: P. Kidd

8/11/2010
 Report No: N/A

| | | | | | |
|---|-------------------|--|--|--|--|
| IDENTIFICATION MARK | R1 - Ponte Bridge | | | | |
| SHAFT DIAMETER | 48" | | | | |
| PLAN/ACTUAL (in.) | 48" | | | | |
| GROUND SURFACE ELEVATION | 546.8' | | | | |
| TOP OF SHAFT ELEVATION ¹ | | | | | |
| DEPTH TO BEARING STRATUM (ft.) | 17.5' | | | | |
| DESCRIPTION OF BEARING STRATUM | Gray Shale | | | | |
| PENETRATION INTO BEARING STRATUM - * | 33.0' | | | | |
| PLAN/ACTUAL (ft.) | 15.5' | | | | |
| TOTAL DRILLED SHAFT DEPTH | 33.0' | | | | |
| STEEL CASING DIAMETER (IN.)/DEPTH (ft.) | 48" 22.0' | | | | |
| PLUMBNESS VARIATION | WITHIN TOLERANCE | | | | |
| TIME DRILLING STARTED | 8:15 AM | | | | |
| TIME DRILLING COMPLETED | 3:35 PM | | | | |
| REINFORCING STEEL CAGE LENGTH (ft.) | 35.3' | | | | |
| HORIZONTAL REBAR QUANTITY / SIZE | Spiral #4 | | | | |
| VERTICAL REBAR QUANTITY / SIZE | 20 #9 | | | | |
| DOWELS / ANCHOR PLATES IN PLACE | Yes | | | | |
| CONDITION OF SHAFT BOTTOM BEFORE CONCRETE PLACEMENT | CLEAN DRY | | | | |
| PLACEMENT OF CONCRETE STARTED | 4:45 PM | | | | |
| PLACEMENT OF CONCRETE COMPLETED | 6:00 PM | | | | |

Remarks: ¹ - Top of shaft elevation obtained from construction drawings / contractor

Reports to:
 Clay Barnett

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