

**EB1-B**

| <b>SOIL TEST RESULTS</b> |          |         |                |               |      |      |             |        |      |      |                    |    |     |            |           |
|--------------------------|----------|---------|----------------|---------------|------|------|-------------|--------|------|------|--------------------|----|-----|------------|-----------|
| SAMPLE NO.               | OFFSET   | STATION | DEPTH INTERVAL | AASHTO CLASS. | L.L. | P.I. | % BY WEIGHT |        |      |      | % PASSING (SIEVES) |    |     | % MOISTURE | % ORGANIC |
|                          |          |         |                |               |      |      | C.SAND      | F.SAND | SILT | CLAY | 10                 | 40 | 200 |            |           |
| SS-101                   | 11.5m RT | 16+51.5 | 0.30-0.45      | A-2-4(0)      | 16   | NP   | 42.4        | 36.0   | 13.5 | 8.1  | 98                 | 73 | 28  | -          | -         |
| SS-102                   | 11.5m RT | 16+51.5 | 0.91-1.36      | A-4(0)        | 23   | 9    | 29.1        | 38.2   | 16.6 | 16.2 | 100                | 81 | 39  | -          | -         |
| SS-103                   | 11.5m RT | 16+51.5 | 2.43-2.88      | A-3(0)        | 23   | NP   | 55.6        | 42.5   | 0.9  | 1.0  | 100                | 79 | 3   | -          | -         |
| SS-104                   | 11.5m RT | 16+51.5 | 6.99-7.44      | A-7-6(16)     | 52   | 25   | 15.8        | 19.4   | 16.4 | 48.5 | 100                | 91 | 67  | -          | -         |
| SS-105                   | 11.5m RT | 16+51.5 | 8.52-8.96      | A-3(0)        | 20   | NP   | 67.7        | 26.9   | 3.4  | 2.0  | 99                 | 56 | 6   | -          | -         |
| SS-106                   | 11.5m RT | 16+51.5 | 10.03-10.48    | A-2-4(0)      | 21   | NP   | 59.6        | 29.5   | 2.8  | 8.1  | 97                 | 55 | 11  | -          | -         |
| SS-107                   | 11.5m RT | 16+51.5 | 11.70-12.00    | A-7-6(23)     | 43   | 25   | 3.4         | 13.9   | 30.1 | 52.5 | 100                | 98 | 89  | -          | -         |
| SS-108                   | 11.5m RT | 16+51.5 | 14.59-15.00    | A-2-4(0)      | 16   | NP   | 44.6        | 32.7   | 10.5 | 12.1 | 100                | 80 | 26  | -          | -         |
| SS-109                   | 11.5m RT | 16+51.5 | 16.11-16.56    | A-2-4(0)      | 20   | NP   | 4.6         | 77.6   | 7.7  | 10.1 | 100                | 98 | 26  | -          | -         |
| SS-110                   | 11.5m RT | 16+51.5 | 17.63-18.08    | A-2-4(0)      | 22   | NP   | 68.9        | 18.4   | 2.6  | 10.1 | 100                | 64 | 13  | -          | -         |

**B1-B**

| <b>SOIL TEST RESULTS</b> |         |         |                |               |      |      |             |        |      |      |                    |    |     |            |           |
|--------------------------|---------|---------|----------------|---------------|------|------|-------------|--------|------|------|--------------------|----|-----|------------|-----------|
| SAMPLE NO.               | OFFSET  | STATION | DEPTH INTERVAL | AASHTO CLASS. | L.L. | P.I. | % BY WEIGHT |        |      |      | % PASSING (SIEVES) |    |     | % MOISTURE | % ORGANIC |
|                          |         |         |                |               |      |      | C.SAND      | F.SAND | SILT | CLAY | 10                 | 40 | 200 |            |           |
| SS-111                   | 7.9m RT | 17+19.6 | 2.38-2.83      | A-1-b(0)      | 18   | NP   | 81.4        | 10.0   | 2.6  | 6.0  | 90                 | 31 | 9   | -          | -         |
| SS-112                   | 7.9m RT | 17+19.6 | 9.98-10.43     | A-2-6(0)      | 27   | 12   | 44.9        | 32.6   | 8.5  | 14.1 | 96                 | 65 | 23  | -          | -         |

**EB2-B**

| <b>SOIL TEST RESULTS</b> |         |         |                |               |      |      |             |        |      |      |                    |    |     |            |           |
|--------------------------|---------|---------|----------------|---------------|------|------|-------------|--------|------|------|--------------------|----|-----|------------|-----------|
| SAMPLE NO.               | OFFSET  | STATION | DEPTH INTERVAL | AASHTO CLASS. | L.L. | P.I. | % BY WEIGHT |        |      |      | % PASSING (SIEVES) |    |     | % MOISTURE | % ORGANIC |
|                          |         |         |                |               |      |      | C.SAND      | F.SAND | SILT | CLAY | 10                 | 40 | 200 |            |           |
| SS-113                   | 7.8m RT | 17+94.5 | 0.87-1.32      | A-2-6(0)      | 30   | 13   | 50.3        | 20.8   | 9.8  | 19.1 | 97                 | 63 | 31  | -          | -         |
| SS-114                   | 7.8m RT | 17+94.5 | 2.39-2.84      | A-1-b         | 16   | NP   | 74.6        | 17.7   | 1.6  | 6.0  | 95                 | 44 | 8   | -          | -         |
| SS-115                   | 7.8m RT | 17+94.5 | 5.57-5.87      | A-6(5)        | 30   | 15   | 15.3        | 33.6   | 16.9 | 34.2 | 100                | 94 | 57  | -          | -         |
| SS-116                   | 7.8m RT | 17+94.5 | 6.94-7.39      | A-3(0)        | 20   | NP   | 50.3        | 40.1   | 2.5  | 7.0  | 100                | 77 | 10  | -          | -         |
| SS-117                   | 7.8m RT | 17+94.5 | 8.46-8.91      | A-3(0)        | 20   | NP   | 62.0        | 31.9   | 2.1  | 4.0  | 100                | 62 | 6   | -          | -         |
| SS-118                   | 7.8m RT | 17+94.5 | 11.50-11.95    | A-3(0)        | 22   | NP   | 55.7        | 38.5   | 1.7  | 4.0  | 99                 | 66 | 7   | -          | -         |
| SS-119                   | 7.8m RT | 17+94.5 | 13.02-13.47    | A-7-6(27)     | 45   | 29   | 2.4         | 13.5   | 31.8 | 52.3 | 100                | 98 | 92  | 20.3       | -         |
| SS-120                   | 7.8m RT | 17+94.5 | 14.54-14.99    | A-2-4(0)      | 20   | NP   | 11.1        | 69.0   | 5.8  | 14.1 | 100                | 97 | 23  | -          | -         |
| SS-121                   | 7.8m RT | 17+94.5 | 16.06-16.51    | A-6(3)        | 23   | 11   | 27.8        | 25.8   | 24.3 | 22.1 | 100                | 81 | 54  | -          | -         |
| SS-122                   | 7.8m RT | 17+94.5 | 17.58-18.03    | A-2-4(0)      | 24   | 10   | 62.6        | 20.1   | 3.2  | 14.1 | 100                | 54 | 19  | -          | -         |
| SS-123                   | 7.8m RT | 17+94.5 | 19.10-19.55    | A-2-4(0)      | 20   | NP   | 64.0        | 17.7   | 4.2  | 14.1 | 99                 | 69 | 19  | -          | -         |