



Stantec Consulting Inc.
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Stantec

April 22, 2009
 Project No. 80500565

Mr. Chris Benna
RILITE AGGREGATES
 3025 Mill Street
 Reno, NV 89502

RE: Rilite Pit - S.P.P.Co. Sand

Dear Mr. Benna:

Per your request, we have performed aggregate quality testing on the sample of Rilite Pit S.P.P.Co. sand delivered to our laboratory on April 6th. Test results in comparison with Sierra Pacific bedding sand specifications are as follows:

| Sieve Size Analysis (ASTM C136/C117) | | |
|--------------------------------------|---------------------------|--------------------------|
| U.S. Standard Sieve Size | Percent By Weight Passing | |
| | S.P.P.Co. Sand | S.P.P.Co. Specifications |
| 3/8 Inch | 100 | 100 |
| No. 4 | 100 | 90 - 100 |
| No. 8 | 87 | - |
| No. 16 | 63 | - |
| No. 30 | 45 | - |
| No. 50 | 26 | 10 - 40 |
| No. 100 | 11 | 3 - 20 |
| No. 200 | 5.2 | 0 - 15 |

| Plasticity Index (D2419) | |
|--------------------------|-------------------------|
| S.P.P.Co. Sand | S.P.P.Co. Specification |
| Nonplastic | Nonplastic |

| Angularity (ASTM D2488) | | |
|-------------------------|----------------|-------------------------|
| | S.P.P.Co. Sand | S.P.P.Co. Specification |
| Angular | 26.4% | 30% Maximum |
| Subangular | 68.6% | Acceptable |
| Subrounded | 3.3% | Acceptable |
| Rounded | 1.7% | Acceptable |

| Sand Equivalent (ASTM D2419) | |
|------------------------------|-------------------------|
| S.P.P.Co. Sand | S.P.P.Co. Specification |
| 66 | 25 Minimum |

| Moisture Density (ASTM D1557A) | |
|--------------------------------|-----------|
| | |
| Maximum Dry Density | 106.5 pcf |
| Optimum Moisture | 15.0% |

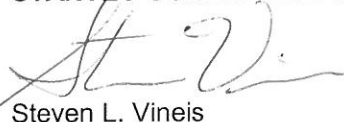
Stantec

Mr. Chris Benna
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We appreciate this opportunity to provide our laboratory testing services. If you have any questions or require further information, please do not hesitate to contact us.

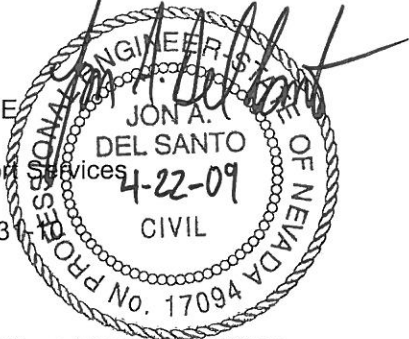
Sincerely,

STANTEC CONSULTING INC.



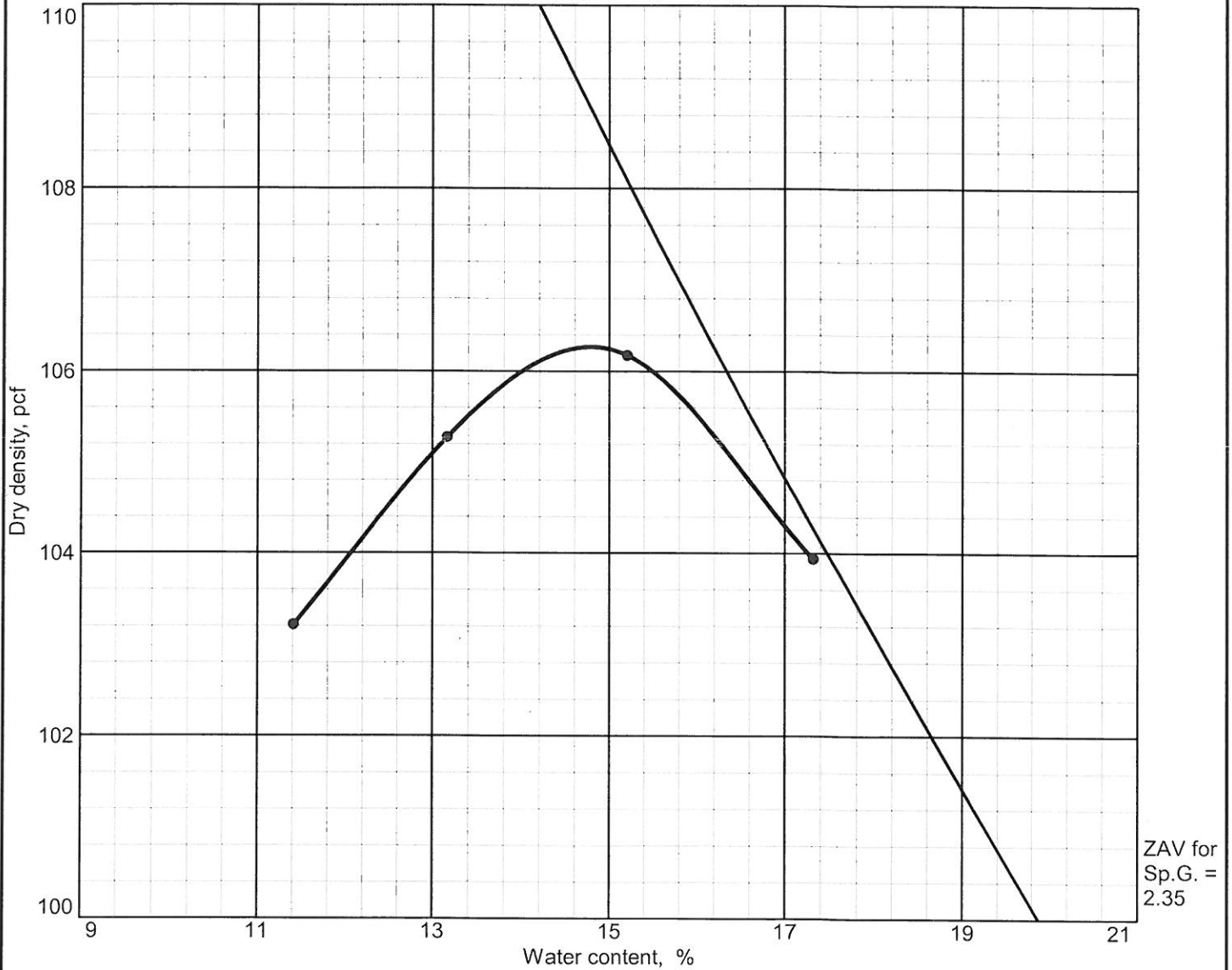
Steven L. Vineis
Laboratory Manager/Associate
Construction Support Services

Jon A. Del Santo, PE
Associate
Construction Support Services
RE Number 17094
Expiration Date 12-31-10



SLV:JAD:jwl
Enclosure

COMPACTION TEST REPORT



Test specification: ASTM D 1557-00 Method A Modified

| Elev/ Depth | Classification | | Nat. Moist. | Sp.G. | LL | PI | % > No.4 | % < No.200 |
|----------------|----------------|--------|----------------|-------|----|----|-------------|---------------|
| | USCS | AASHTO | | | | | | |
| | | | | | NV | NP | 0.0 | 5.2 |

| TEST RESULTS | MATERIAL DESCRIPTION |
|--|---|
| Maximum dry density = 106.5 pcf Optimum moisture = 15.0 % | S.P.Co. SAND RILITE PIT |
| Project No. 80500565 Client: RILITE AGGREGATES Project: RILITE PIT ● Location: PLANT STOCKPILE | Remarks: RECEIVED ON 4/6/2009 |
| Stantec, Inc. Reno, NV | |

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