



Metro Testing + Engineering

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CERTIFIED TESTING LABORATORY

SIEVE ANALYSIS REPORT

Series 8 16 30 50



PROJECT NO. NG-30319

CLIENT PEACELAND/SPRINGBUCK
CC METRO TESTING + ENGINEERING
PEACELAND OILFIELD
PEACELAND OILFIELD
Metro Testing & Engineering
METRO TESTING & ENGINEERING
METRO TESTING

TO METRO TESTING

ATTN: Hossein El Beqai

PROJECT QUALITY MATERIALS TESTING
MATERIALS TESTING

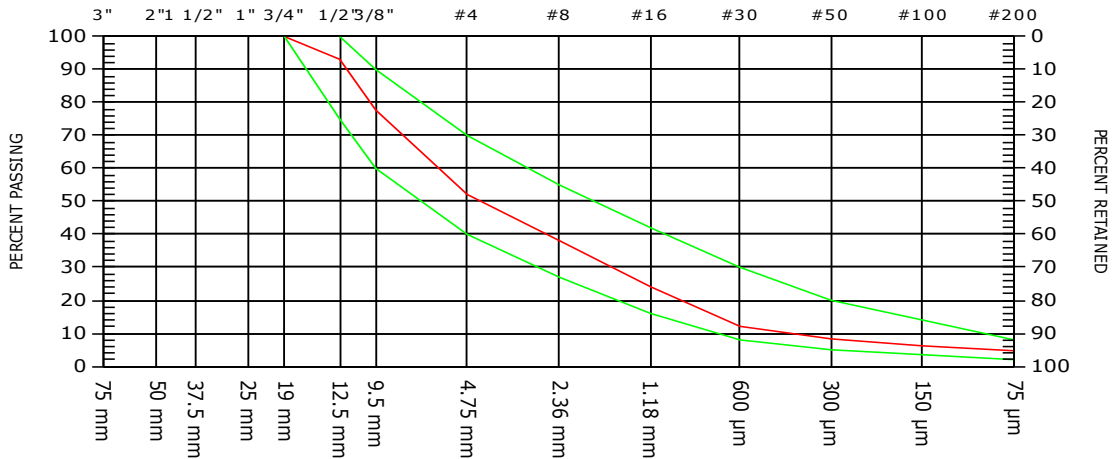
VARIOUS

CONTRACTOR

SIEVE TEST NO. 316 DATE RECEIVED Aug.19.2024 DATE TESTED Aug.22.2024 DATE SAMPLED Aug.16.2024

SUPPLIER JULIENNE PIT
SOURCE STOCKPILE
SPECIFICATION MMCD P.E 19MM BASE
MATERIAL TYPE 19 MM

SAMPLED BY CLIENT
TESTED BY RA
TEST METHOD WASHED
ASTM C136 and ASTM C117



| GRAVEL SIZES | PERCENT PASSING | GRADATION LIMITS | SAND SIZES AND FINES | PERCENT PASSING | GRADATION LIMITS |
|----------------|-----------------|------------------|----------------------|-----------------|------------------|
| 3" 75 mm | | | No. 4 4.75 mm | 52.1 | 40.0 - 70.0 |
| 2" 50 mm | | | No. 8 2.36 mm | 38.1 | 27.0 - 55.0 |
| 1 1/2" 37.5 mm | | | No. 16 1.18 mm | 24.1 | 16.0 - 42.0 |
| 1" 25 mm | | | No. 30 600 µm | 12.1 | 8.0 - 30.0 |
| 3/4" 19 mm | 100.0 | 100.0 - 100.0 | No. 50 300 µm | 8.3 | 5.0 - 20.0 |
| 1/2" 12.5 mm | 93.1 | 75.0 - 100.0 | No. 100 150 µm | 6.2 | |
| 3/8" 9.5 mm | 77.7 | 60.0 - 90.0 | No. 200 75 µm | 4.7 | 2.0 - 8.0 |

MOISTURE CONTENT: 1.3%

Crushed-1 Face 97.0%
COMMENTS

DUSTIN DELISLE