

Change Order Log Report

System: HO
05/04/2010 11:08:3
Page: 1

Client : 100
Report Name: ZREP_CHANGE_ORDER_LOG
Requester : BROUSSE

CO No. : 5000954
Tracking No. : ENG07203P
Version No. : 6001255

Original Value: 228,474,000.00
Approved Value: 229,093,027.50
Current Value : 229,093,027.50

229,289,356.10

| Change Number | Text | Value | Initiator | Date | File Letter | CR # | Board Approval | Status | Approver | Seq. No. | Change Number | Object Class |
|---------------|---|----------------|-----------|------------|-------------|------|----------------|----------|-----------|----------|---------------|---------------------|
| 0001 | Use DepoLock Couplings in Lieu of Field Welding Joints | 19,564.99 DEC | MCUREC | 07/01/2009 | 00198 | 007 | X | Approved | USPALC | 0001 | 3507408 | ENGINEER MJ_SERVICE |
| 0002 | Remove Additional Spill in Lagoon 9 | 122,236.88 INC | MCUREC | 07/01/2009 | 00179 | 002 | X | Approved | USPALC | 0001 | 3507409 | ENGINEER MJ_SERVICE |
| 0003 | Overhead Steam Line Pier No. 17 Footing | 2,776.59 DEC | MCUREC | 07/08/2009 | 0369 | 004 | | Approved | USNEUPERU | 0002 | 3514522 | ENGINEER MJ_SERVICE |
| 0004 | Revisors to the Design of the Air Release Valve Vault | 4,307.15 INC | MCUREC | 08/10/2009 | 0607 | 005 | | Approved | USNEUPERU | 0003 | 3544925 | ENGINEER MJ_SERVICE |
| 0005 | Power Connection at the New East Gate at ORP | 42,092.88 INC | MCUREC | 09/08/2009 | 0709 | 020 | X | Approved | USPALC | 0004 | 3574074 | ENGINEER MJ_SERVICE |
| 0006 | Use of CR-7 Backfill Material in Lieu of CR-6 Backfill | 7,683.55 DEC | MCUREC | 09/22/2009 | 0708 | 032 | X | Approved | USNEUPERU | 0005 | 3588643 | ENGINEER MJ_SERVICE |
| 0007 | Install Revised Temporary Roadway at the East Gate House | 16,805.34 INC | MCUREC | 09/22/2009 | 0609 | 009 | X | Approved | USNEUPERU | 0005 | 3588644 | ENGINEER MJ_SERVICE |
| 0008 | Reinforcement of Electrical & Mechanical Room Slab | 11,250.03 INC | MCUREC | 09/22/2009 | 0696 | 016 | X | Approved | USNEUPERU | 0005 | 3588643 | ENGINEER MJ_SERVICE |
| 0009 | Install 8 Micropiles in Place of 8 Auger Piles | 73,000.00 INC | MCUREC | 09/22/2009 | 0794 | 018 | X | Approved | USNEUPERU | 0005 | 3588644 | ENGINEER MJ_SERVICE |
| 0010 | Drill 9 Tie-Backs at a Steeper Angle of Inclination | 10,960.44 INC | MCUREC | 09/22/2009 | 0690 | 030 | X | Approved | USNEUPERU | 0005 | 3588643 | ENGINEER MJ_SERVICE |
| 0011 | Revise Beams and the Lower Openings in the Exit Rldg | 2,517.22 INC | MCUREC | 09/22/2009 | 0789 | 023 | | Approved | USNEUPERU | 0005 | 3588644 | ENGINEER MJ_SERVICE |
| 0012 | Revise Floor Opening in Exit Building | 7,928.15 INC | MCUREC | 10/01/2009 | 0812 | 012 | | Approved | USNEUPERU | 0006 | 3599652 | ENGINEER MJ_SERVICE |
| 0013 | Remove & Replace Guarding Cable | 2,532.36 INC | MCUREC | 10/16/2009 | 0878 | 048 | | Approved | USNEUPERU | 0006 | 3599653 | ENGINEER MJ_SERVICE |
| 0014 | Provide Additional Expansion Joint in Tunnel A | 6,603.74 INC | MCUREC | 10/21/2009 | 0901 | 031 | | Approved | USNEUPERU | 0007 | 3632940 | ENGINEER MJ_SERVICE |
| 0015 | Underlab clean piping from on BB-Z14 and BB-Z16 | 3,819.88 INC | MCUREC | 11/13/2009 | 0982 | 021 | | Approved | USNEUPERU | 0008 | 3637272 | ENGINEER MJ_SERVICE |
| 0016 | Revise the Design of a Section of Phase 2 Raving Area | 3,783.47 INC | MCUREC | 11/17/2009 | 1002 | 067 | | Approved | USNEUPERU | 0009 | 3651576 | ENGINEER MJ_SERVICE |
| 0017 | Remove & Dispose of Unknown Existing Buried Spread Footings | 5,049.05 INC | MCUREC | 11/17/2009 | 1008 | 069 | | Approved | USNEUPERU | 0010 | 3665723 | ENGINEER MJ_SERVICE |
| | | | | | | | | | | 0010 | 3665724 | ENGINEER MJ_SERVICE |
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| | | | | | | | | | | 0010 | 3665724 | ENGINEER MJ_SERVICE |

Change Order Log Report

Client : 100
 Report Name: ZREP_CHANGE_ORDER_100
 Requester : RFDSTUSE

| Line Item | Description | Amount | Unit | Start Date | End Date | Quantity | Unit Price | Notes | Approved | Unit | Quantity | Unit Price | Notes |
|-----------|--|-----------|------|------------|----------|----------|------------|-------|----------|----------|----------|------------|------------|
| 0018 | Revise Wiring from HUBS Fallen NEEDA | 447.72 | INC | 11/17/2009 | | 1012 | 061 | | Approved | UNREPAUR | 0010 | 3665723 | ENNGBLEG |
| 0019 | Revise the Design of a Beam Supporting Overhead Steam Line | 5,394.40 | INC | 11/17/2009 | | 1019 | 060 | | Approved | UNREPAUR | 0010 | 3665724 | MM_SERVICE |
| 0020 | Provide an Alternative Fire Hydrant Location | 5,036.83 | INC | 11/17/2009 | | 1025 | 071 | | Approved | UNREPAUR | 0010 | 3665723 | ENNGBLEG |
| 0021 | Remove Concrete Construction | 9,112.37 | INC | 11/17/2009 | | 1032 | 074 | | Approved | UNREPAUR | 0010 | 3665724 | MM_SERVICE |
| 0022 | Gas Service Line Repair at Station 19-00 | 6,008.12 | INC | 12/03/2009 | | 1041 | 079 | | Approved | UNREPAUR | 0010 | 3665723 | ENNGBLEG |
| 0023 | Provide Sloped Slab on TMS Sludge Box | 7,656.37 | INC | 12/22/2009 | | 1118 | 047 | | Approved | UNREPAUR | 0011 | 3681269 | ENNGBLEG |
| 0024 | Add Louvers to ITS & Electrical Rooms in Gait Building | 7,847.59 | INC | 12/23/2009 | | 1145 | 043 | | Approved | UNREPAUR | 0012 | 3701826 | ENNGBLEG |
| 0025 | Modify Access Slide Gate at East Gate House | 1,729.37 | INC | 12/23/2009 | | 1140 | 091 | | Approved | UNREPAUR | 0013 | 3704110 | ENNGBLEG |
| 0026 | Remove and Dispose 2 Field Identified 12" Storm Sewers | 3,005.07 | INC | 12/23/2009 | | 1132 | 076 | | Approved | UNREPAUR | 0013 | 3704131 | MM_SERVICE |
| 0027 | Revise Top Slab Opening in Diversion Chamber 2 | 5,920.35 | INC | 01/05/2010 | | 1151 | 050 | | Approved | UNREPAUR | 0014 | 3708979 | ENNGBLEG |
| 0028 | Revise Requirements for Overhead Steam Line Pier Support | 3,846.40 | INC | 01/05/2010 | | 1159 | 064 | | Approved | UNREPAUR | 0014 | 3708980 | MM_SERVICE |
| 0029 | Revise Installation of Electric Water Heaters | 9,752.91 | DEC | 02/01/2010 | | 0871 | 027 | X | Approved | UNREPAUR | 0015 | 3737458 | ENNGBLEG |
| 0030 | Revise Low Voltage Switchgear | 6,920.60 | INC | 02/01/2010 | | 0735 | 024 | X | Approved | UNREPAUR | 0015 | 3737459 | MM_SERVICE |
| 0031 | Revise Design of Potable Water Main | 3,383.45 | INC | 02/01/2010 | | 0840 | 011 | X | Approved | UNREPAUR | 0015 | 3737458 | ENNGBLEG |
| 0032 | Provide Expansion Joints in Concrete Effluent Conduit | 12,433.76 | INC | 02/01/2010 | | 0896 | 026 | X | Approved | UNREPAUR | 0015 | 3737459 | MM_SERVICE |
| 0033 | Fit Additional Stone for East Gate House Reentrant | 3,136.55 | INC | 02/01/2010 | | 1181 | 088 | | Approved | UNREPAUR | 0015 | 3737458 | ENNGBLEG |
| 0034 | Provide Steam Trap in Overhead Steam & Condensate Piping Sys | 5,466.84 | INC | 02/01/2010 | | 1165 | 053 | | Approved | UNREPAUR | 0015 | 3737459 | MM_SERVICE |
| 0035 | Partial Demo of 2 Existing Unused Buried Settling Tanks | 3,086.44 | DEC | 02/05/2010 | | 1189 | 051 | | Approved | UNREPAUR | 0016 | 3741962 | ENNGBLEG |
| 0036 | Change Size of Electrical Marble Frames & Covers | 44,519.30 | INC | 02/05/2010 | | 0919 | 041 | X | Approved | UNREPAUR | 0016 | 3742003 | MM_SERVICE |
| 0037 | Revise Design of Drainage Conduit at East Gate House | 62,962.85 | INC | 02/05/2010 | | 0925 | 017 | X | Approved | UNREPAUR | 0016 | 3741962 | ENNGBLEG |
| | | | | | | | | | | | 0016 | 3742003 | MM_SERVICE |

| 0038 | 0039 | 0040 | 0041 | 0042 | 0043 | 0044 | 0045 | 0046 | 0047 | 0048 | 0049 | 0050 | 0051 | 0052 |
|--|---|--|--|---|---|---|------------------------------------|--|--|---|---|-------------------------|--|--|
| Revised Design of Drainage at Proposed East Gate House Int | PCI Reinforcement Rebar in Concrete Communication Duct Bank | Revised Grading & Storm Sewer Routing at East Gate House | Revised Roofs of Tunnel Access Ramp Stations 1, 2, 3 & 4 | Revised Design of Section of Roadway Near East Gate House | Add Work Required During Installation of Temp ERS | Revised Method of Tunnel & Primary Settling Tank Foundation | Install Tracer Wire & Warning Tape | Change Motor Control Overer Feeder Circuit Sizes | Excavation & Disposal of Additional Material | Revised Roofs at Tunnel A & West Tunnel Access Structures | Provide Size Modification to Lower L-07A & Isolation Damper | Repair 4" Water Service | Remove & Dispose Portions of Existing Concrete Vault | Remove & Dispose Portions of Existing Concrete Structure |
| 10,938.75 | 37,529.59 | 82,023.74 | 19,278.46 | 14,714.98 | 10,147.50 | 123,444.24 | 25,815.97 | 48,040.43 | 10,593.02 | 2,300.83 | 1,006.17 | 7,623.08 | 1,873.25 | 5,305.91 |
| INC | INC | INC | INC | INC | INC | DEC | INC | INC | INC | INC | INC | INC | INC | INC |
| 02/05/2010 | 02/05/2010 | 02/09/2010 | 02/09/2010 | 02/09/2010 | 02/09/2010 | 03/01/2010 | 03/01/2010 | 03/01/2010 | 03/01/2010 | 03/01/2010 | 03/01/2010 | 03/01/2010 | 03/01/2010 | 03/01/2010 |
| 0932 | 0936 | 1022 | 1060 | 0939 | 1030 | 0944 | 1087 | 1105 | 1079 | 1276 | 1278 | 1281 | 1286 | 1300 |
| X | X | X | X | X | X | X | X | X | X | | | | | |
| Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved | Approved |
| UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED | UNDEVELOPED |
| 0016 | 0016 | 0016 | 0017 | 0017 | 0017 | 0017 | 0017 | 0017 | 0018 | 0018 | 0018 | 0018 | 0018 | 0018 |
| 3741962 | 3742003 | 3741962 | 3744617 | 3744617 | 3744617 | 3744617 | 3744617 | 3744617 | 3759088 | 3759089 | 3759088 | 3759089 | 3759088 | 3759089 |
| EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG |
| MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE | EINBELEG | MI_SERVICE |

3/4/10 Increase
 #196,328.60