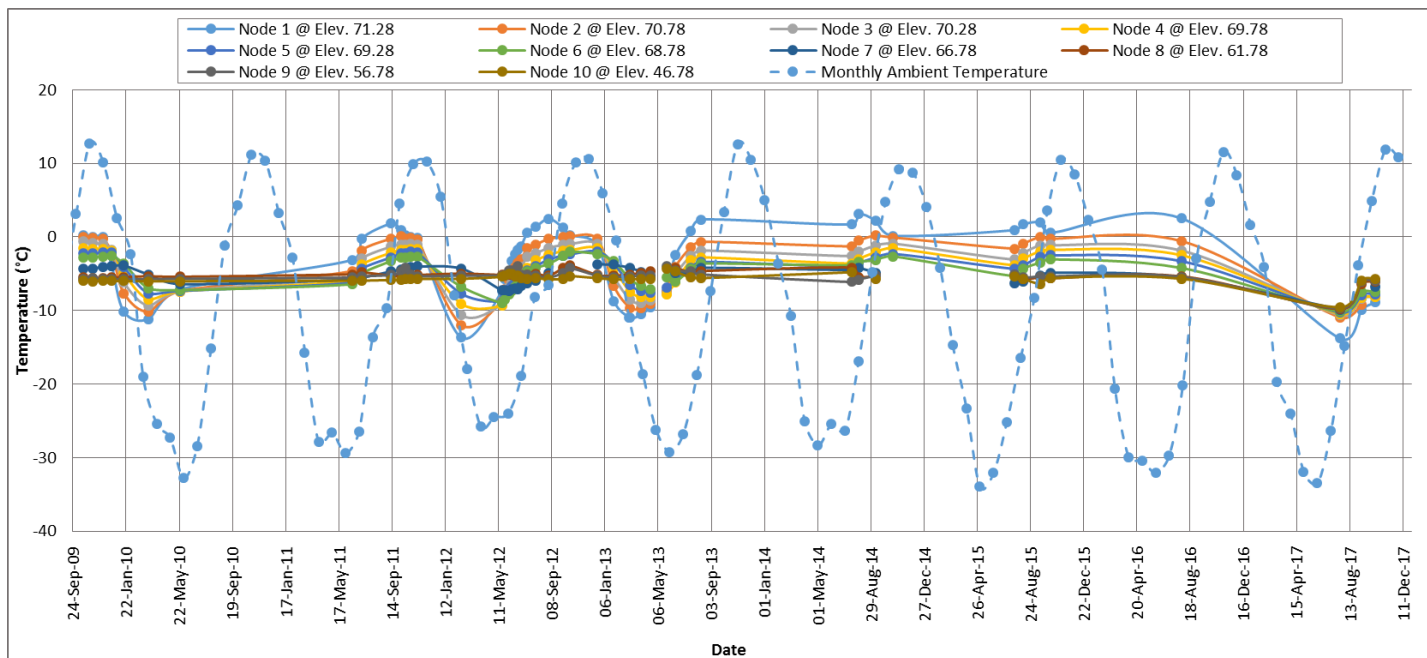
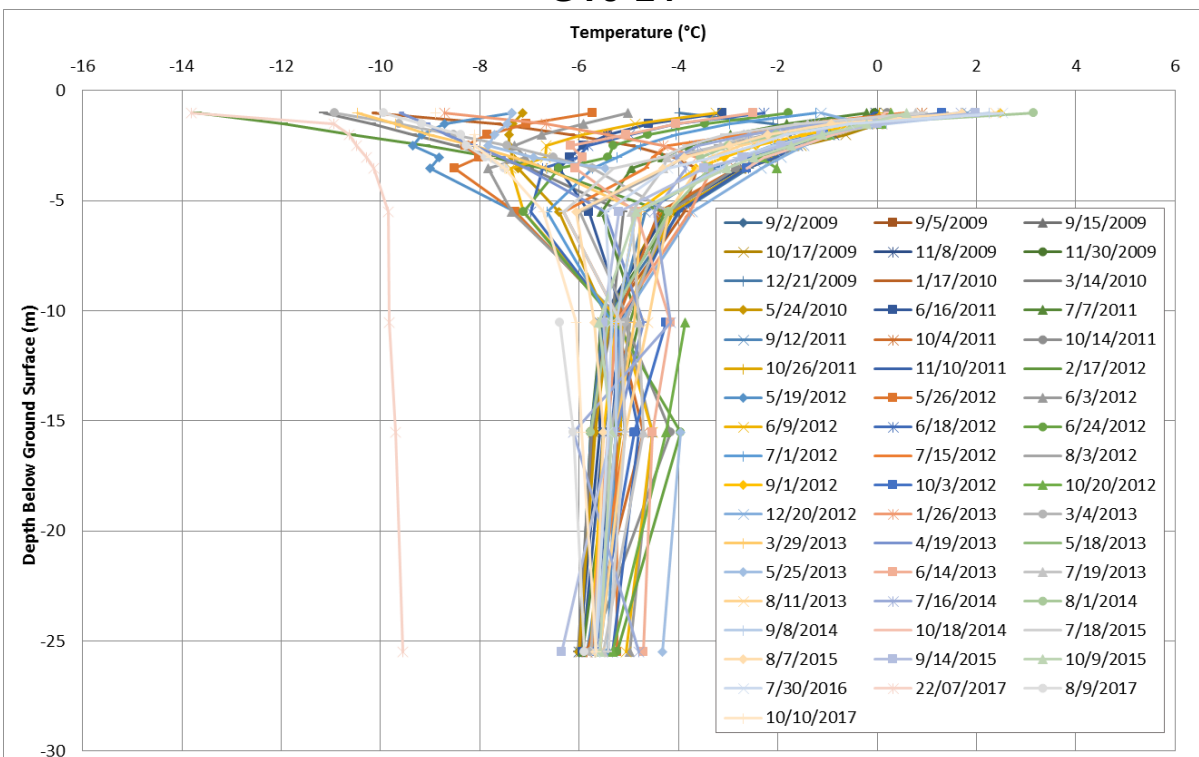




APPENDIX C1 Meliadine Thermistor Data Plots

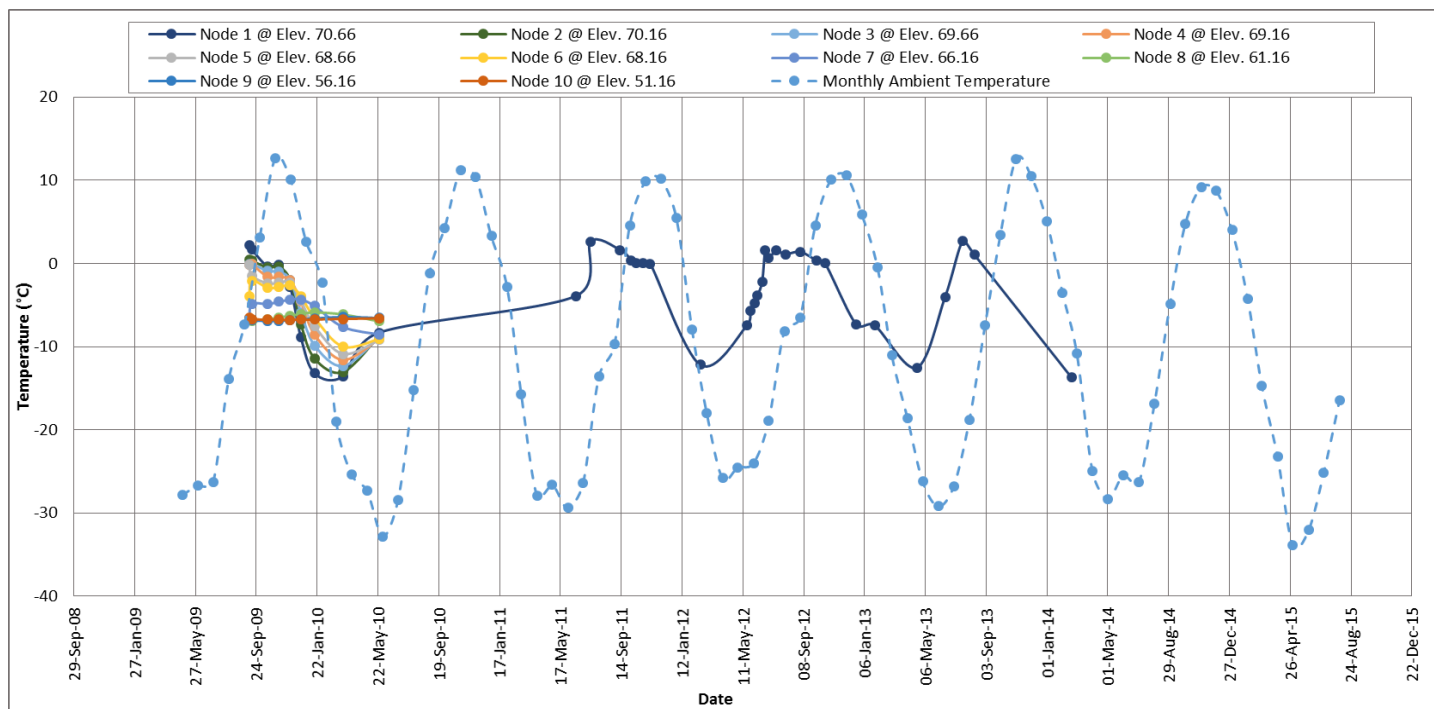
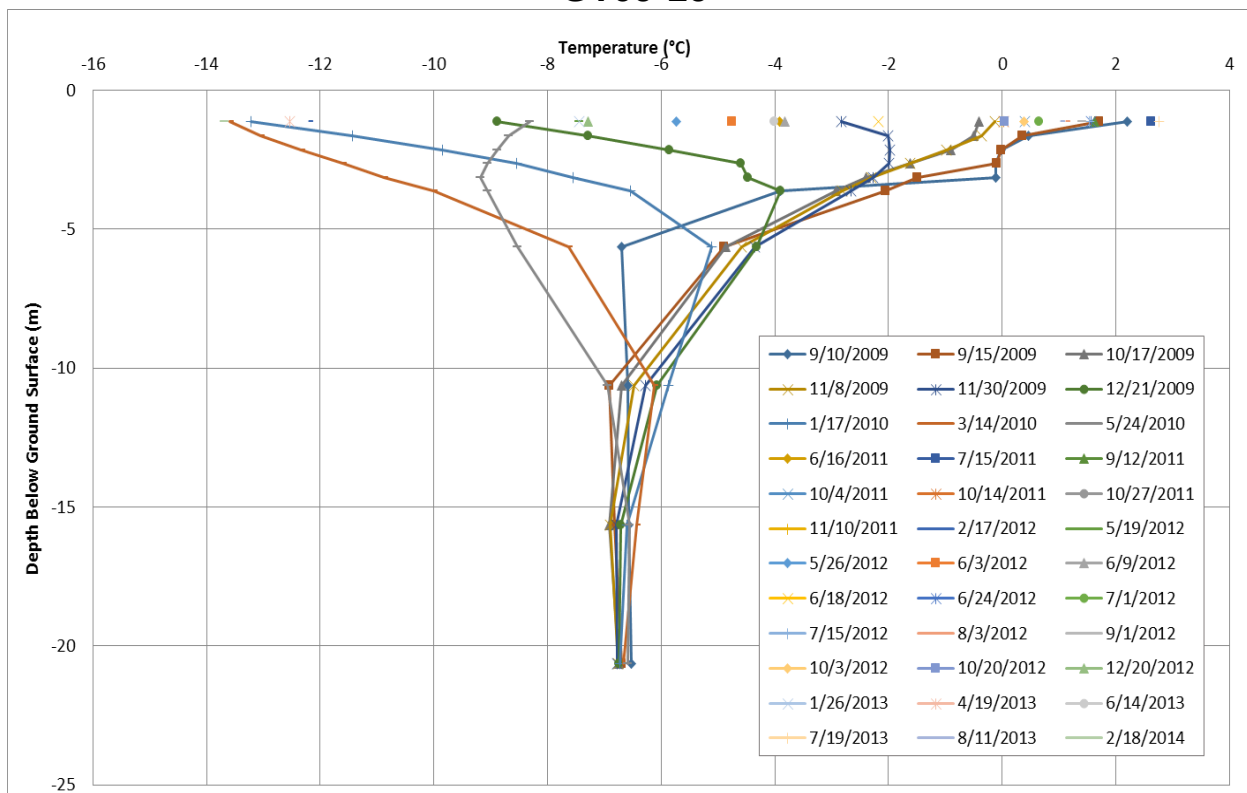
GT9-14





APPENDIX C1 Meliadine Thermistor Data Plots

GT09-16

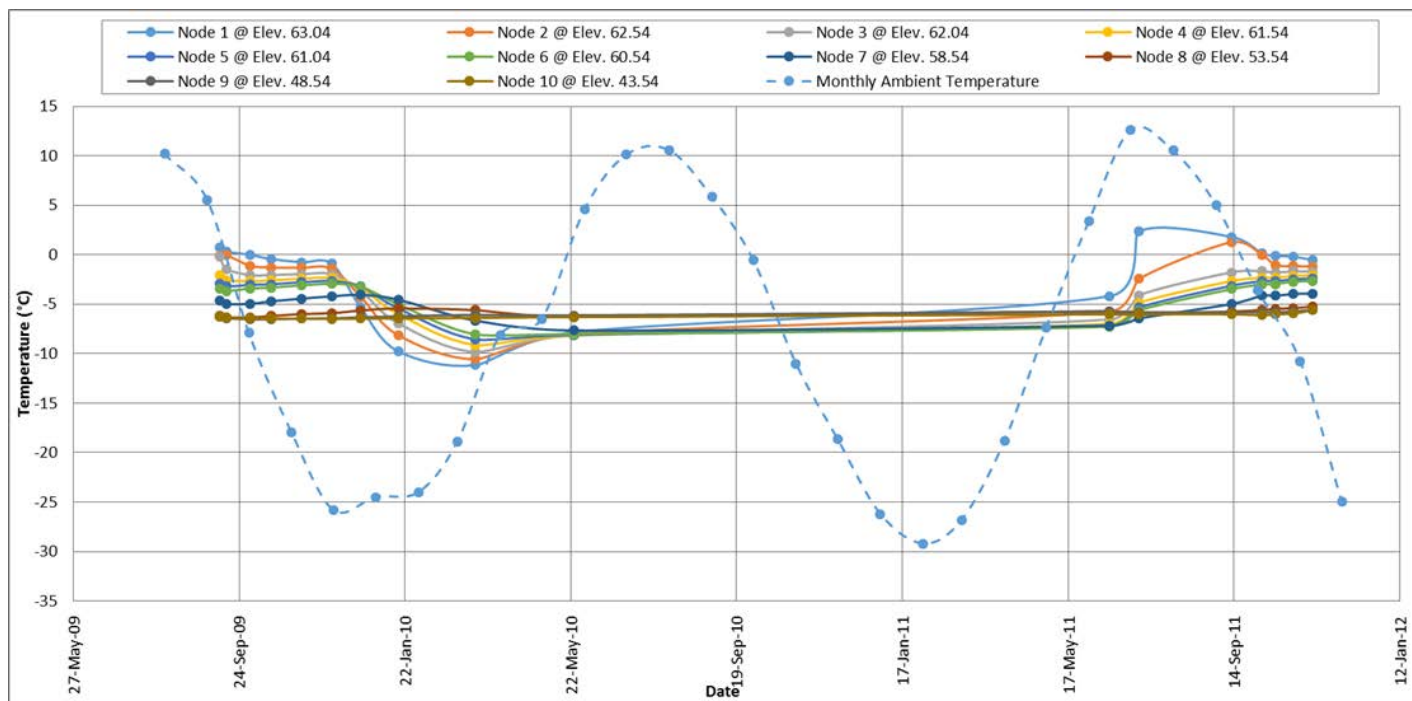
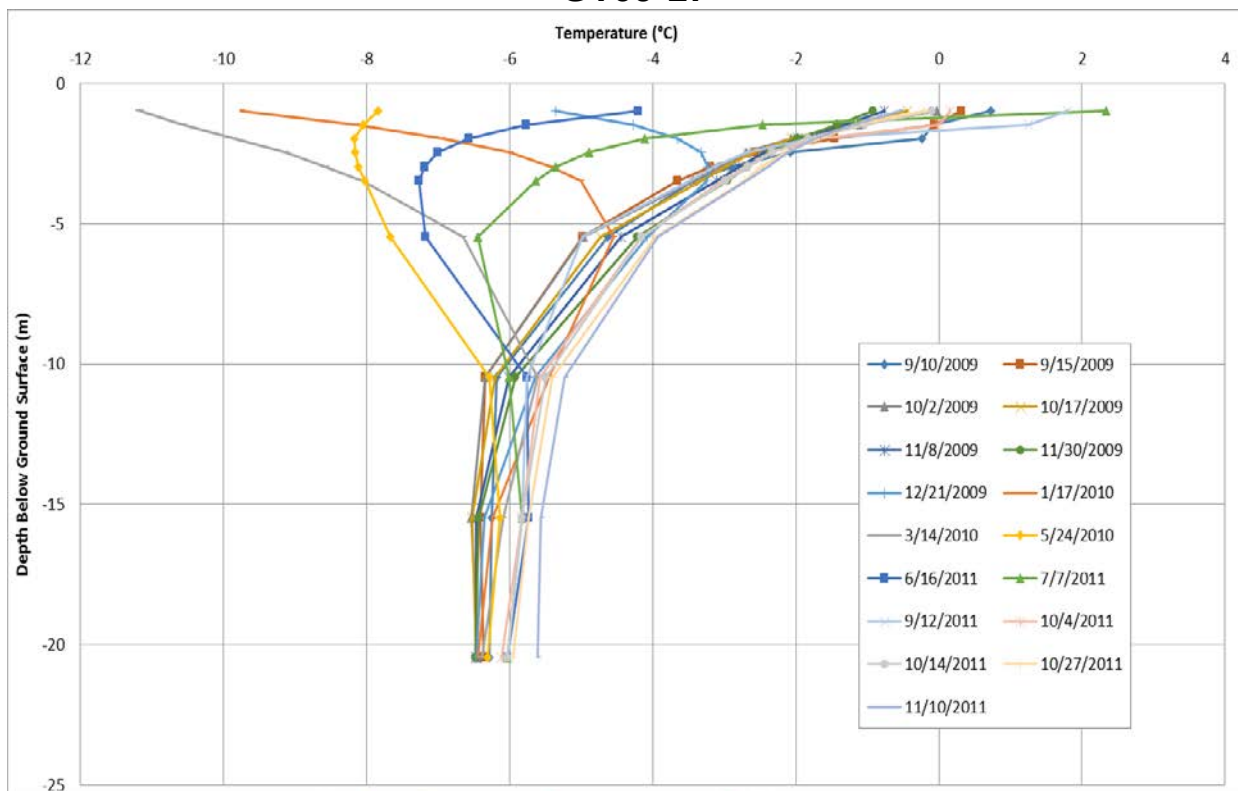




APPENDIX C1

Meliadine Thermistor Data Plots

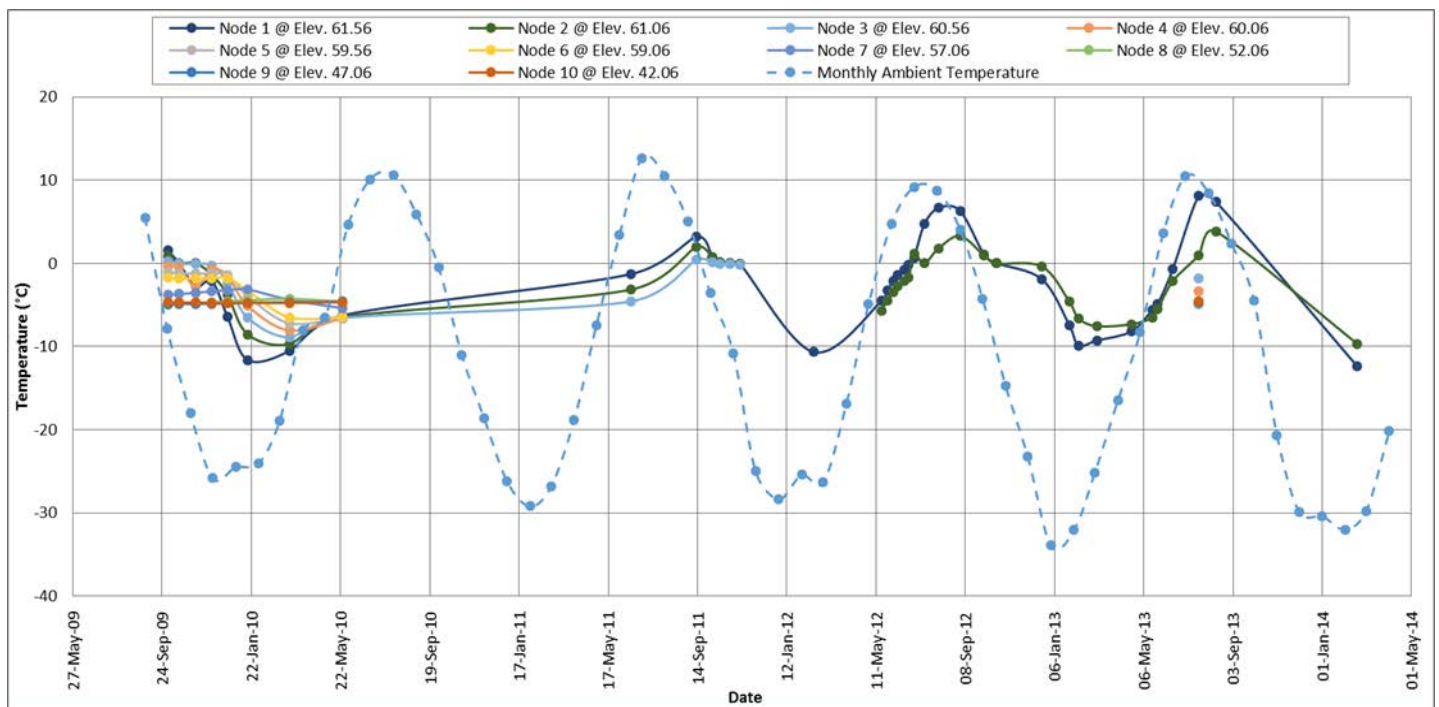
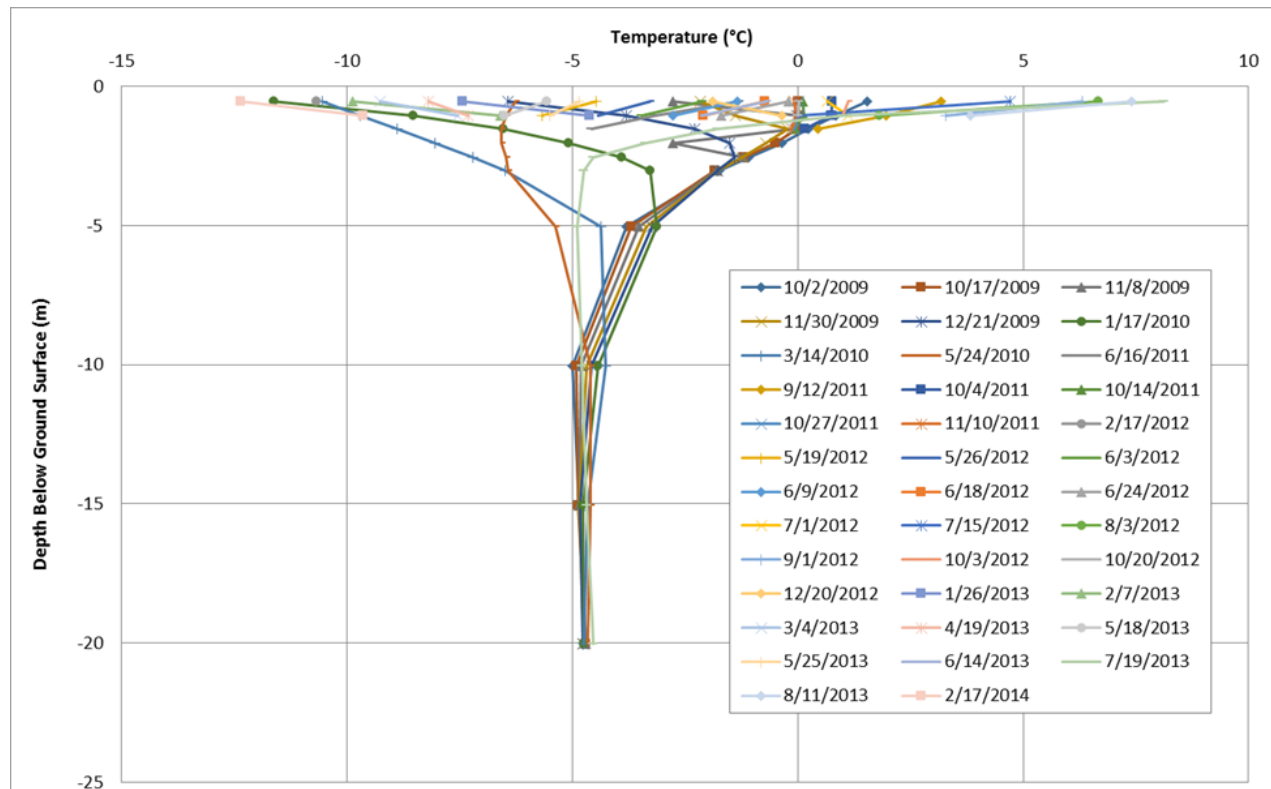
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APPENDIX C1 Meliadine Thermistor Data Plots

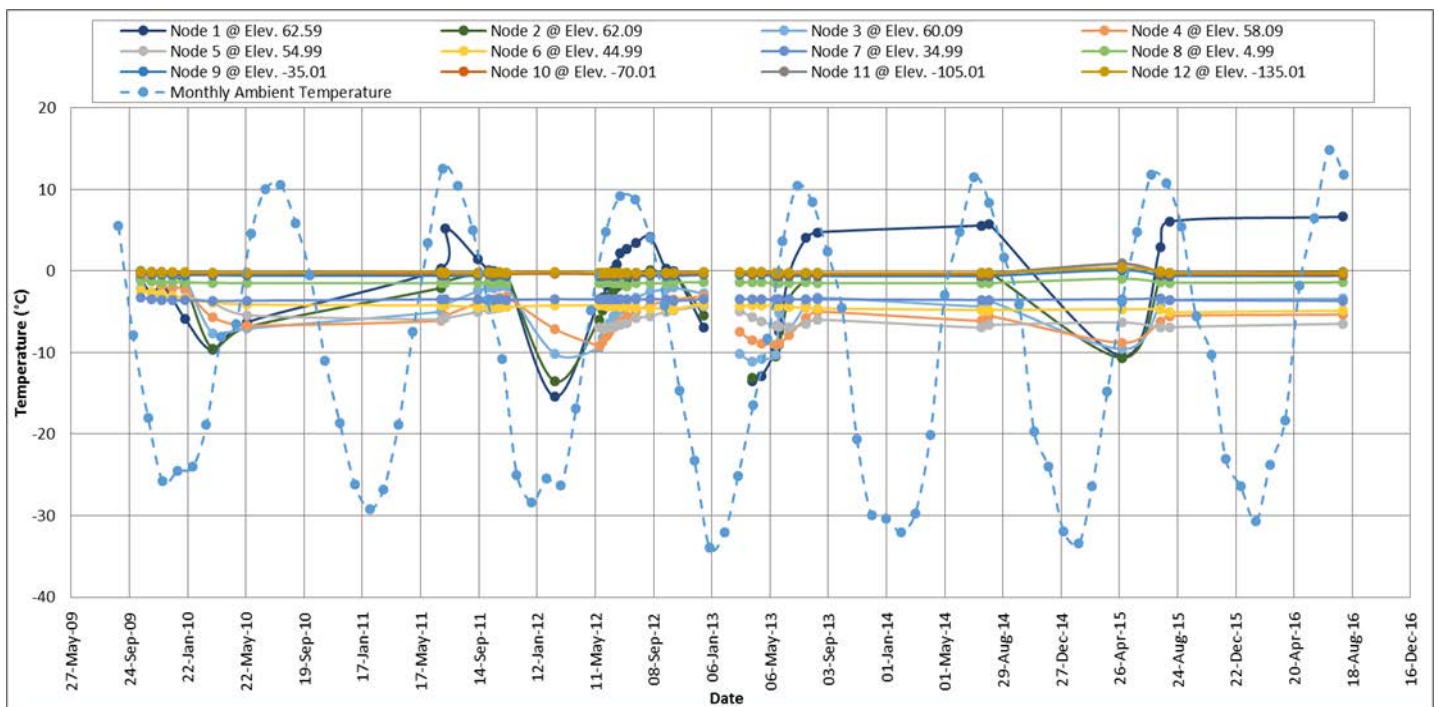
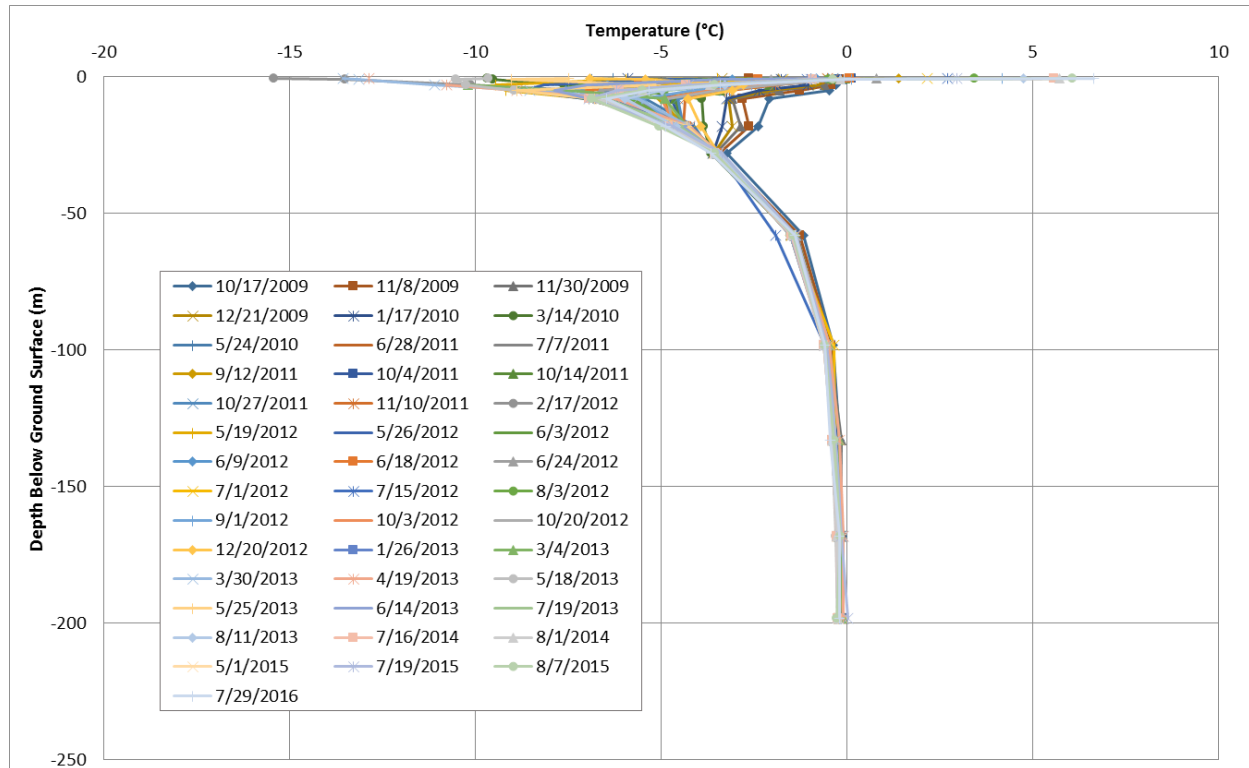
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APPENDIX C1 Meliadine Thermistor Data Plots

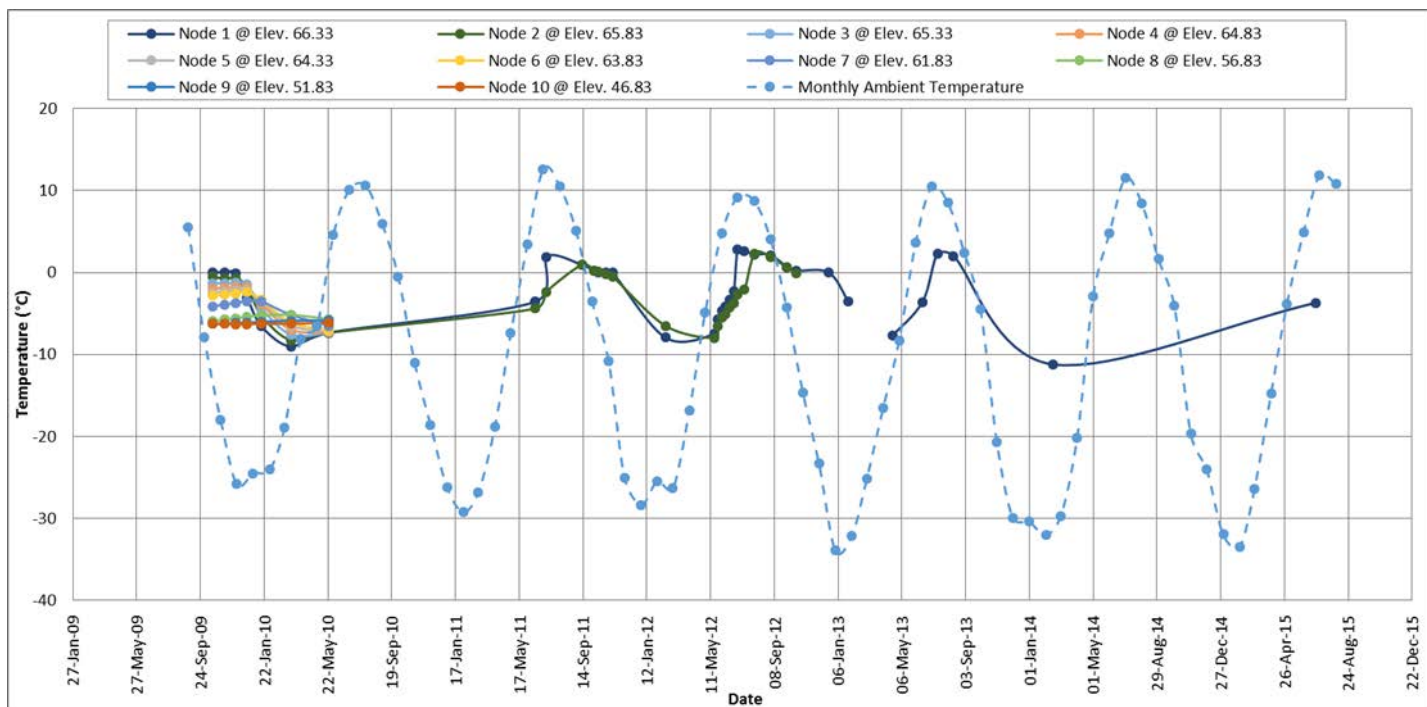
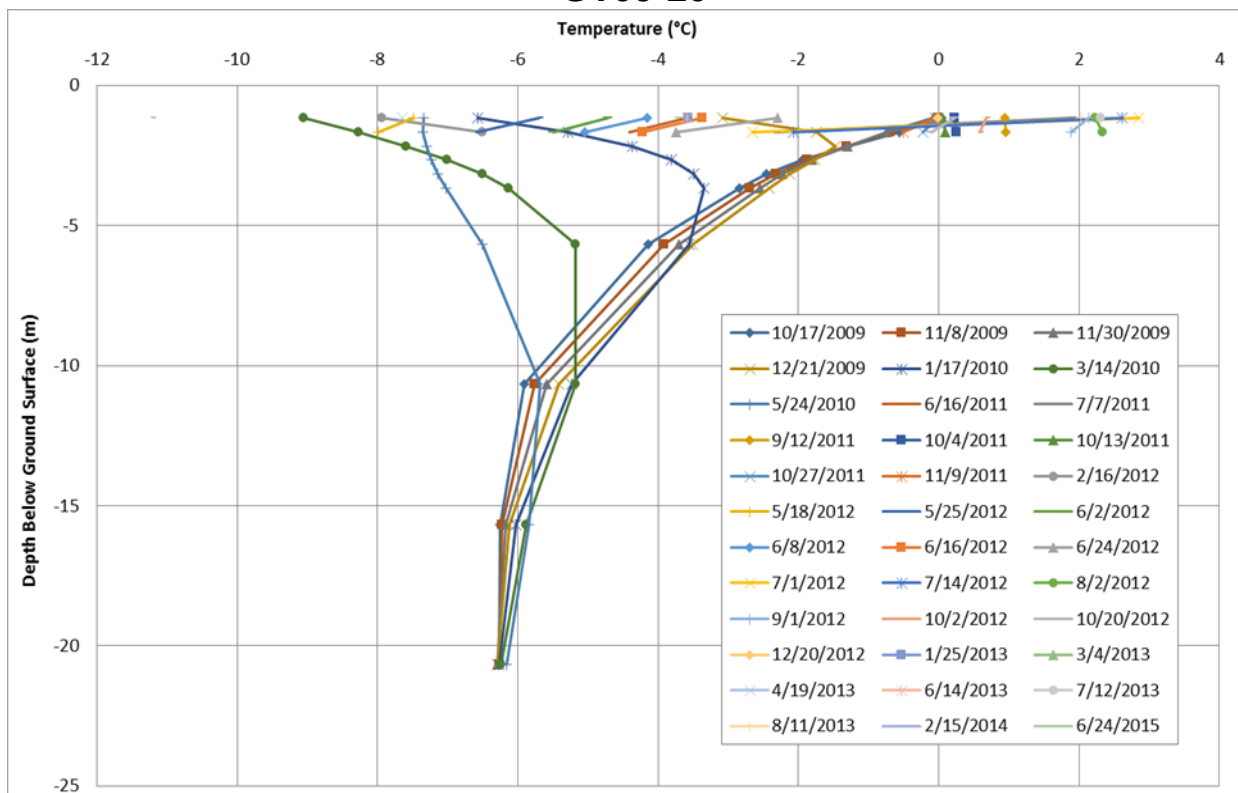
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APPENDIX C1 Meliadine Thermistor Data Plots

GT09-20

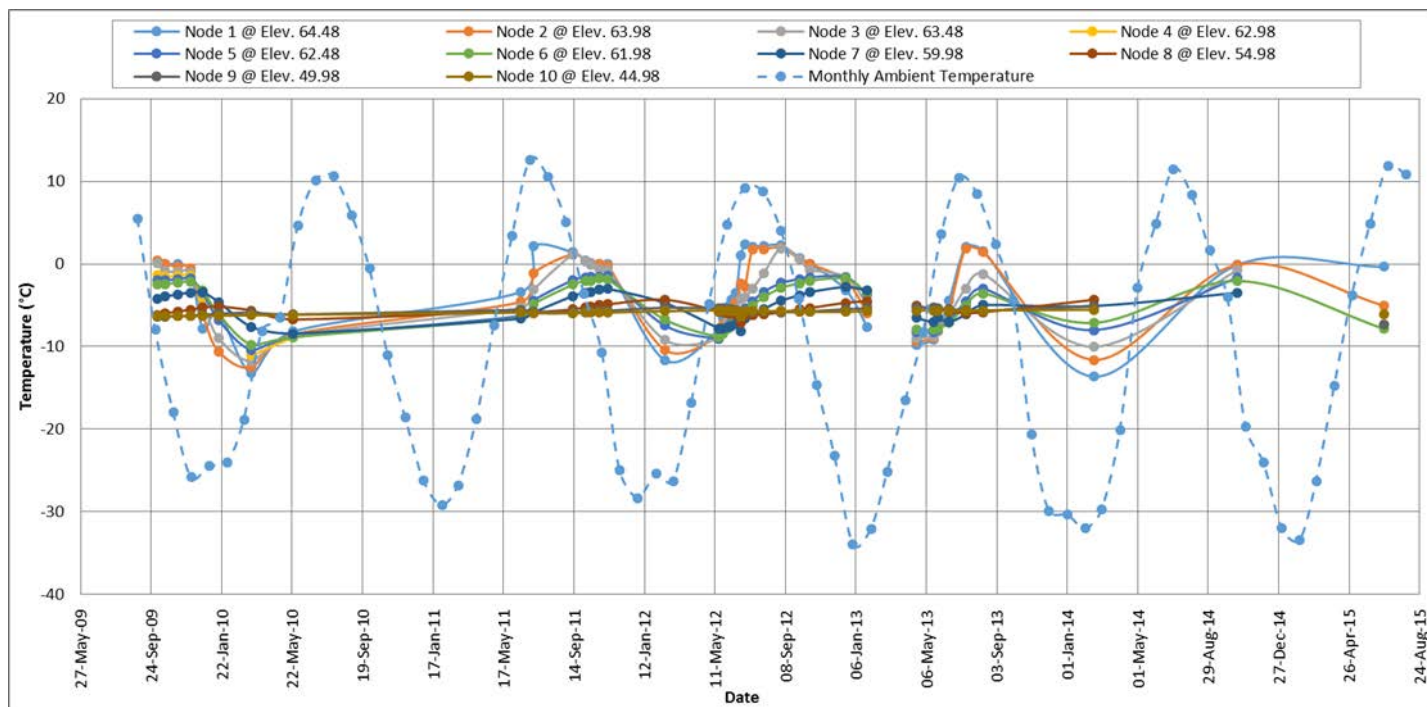
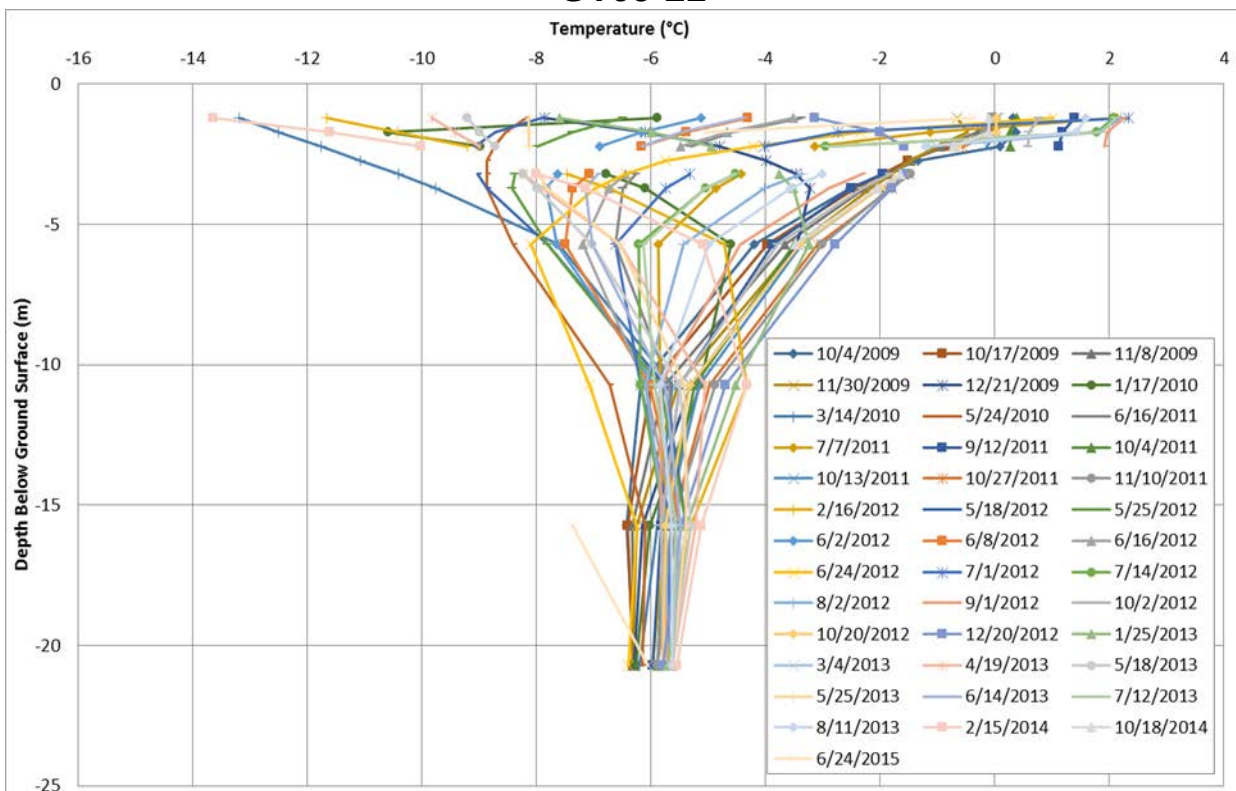




APPENDIX C1

Meliadine Thermistor Data Plots

GT09-21

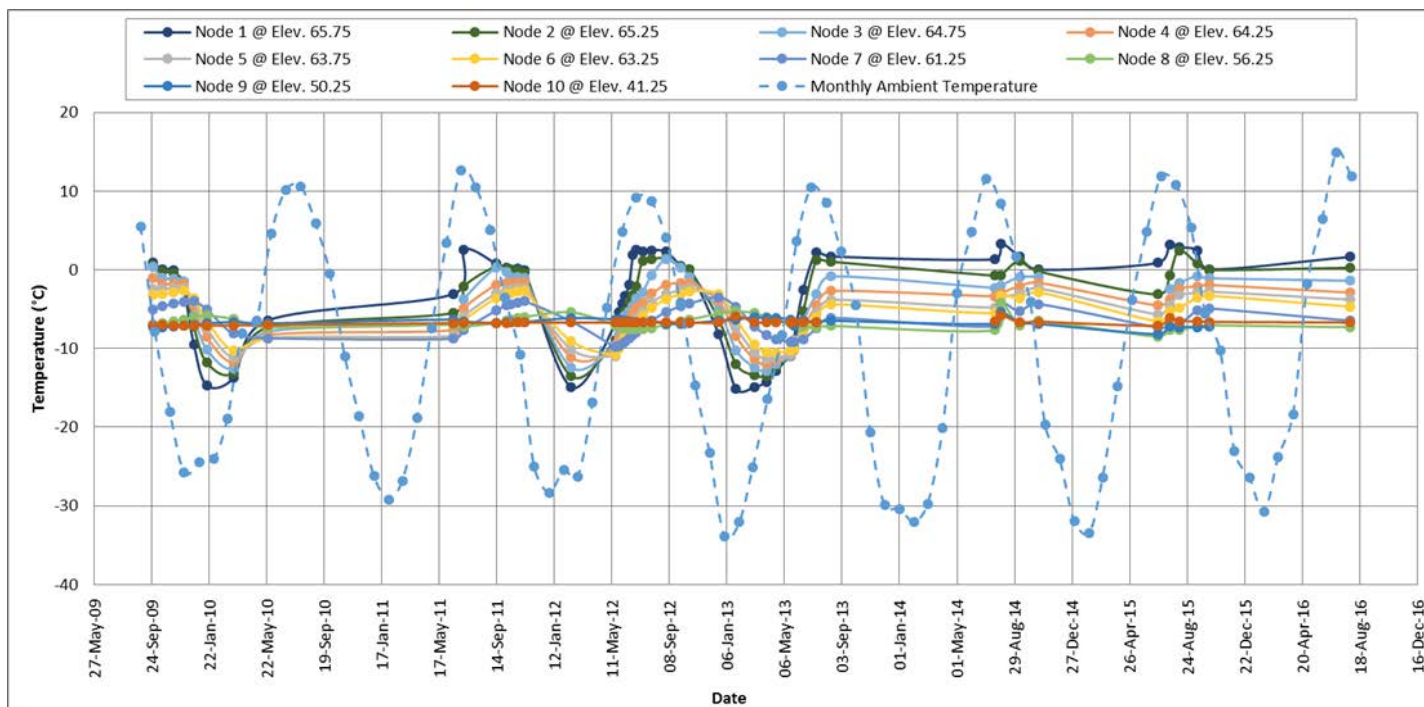
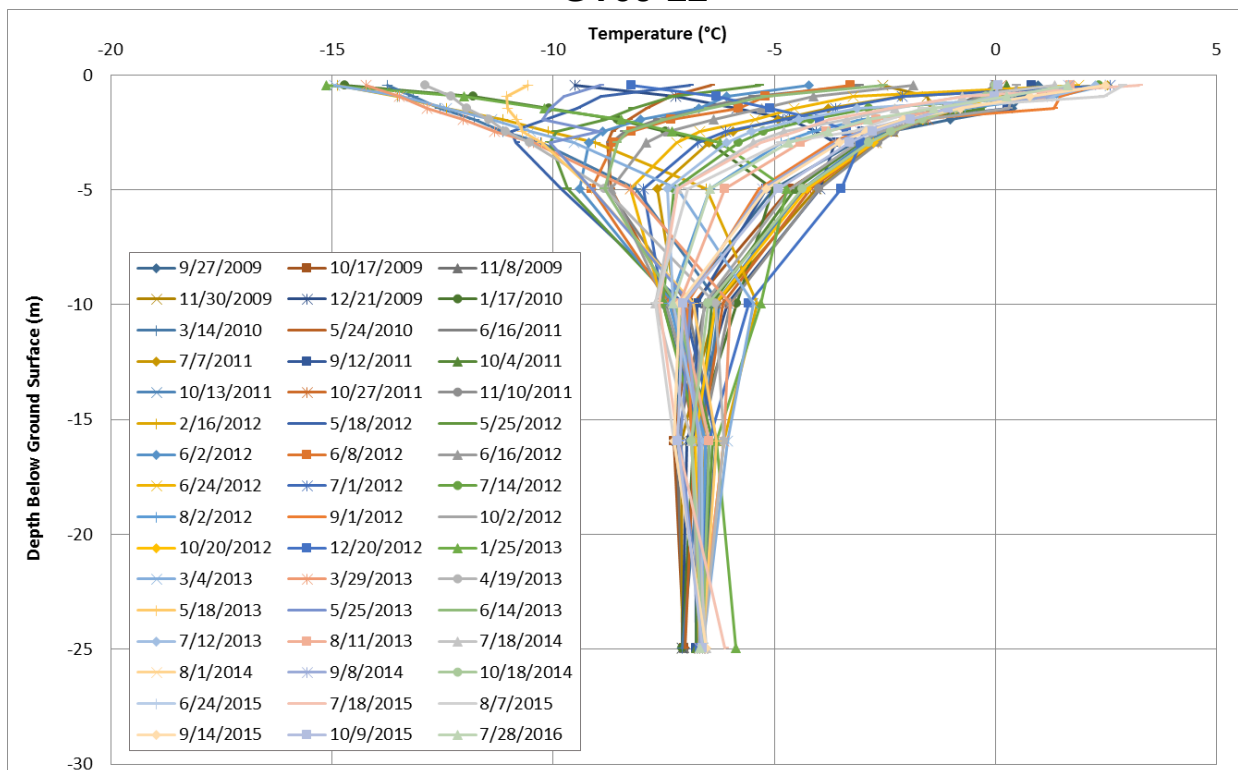




APPENDIX C1

Meliadine Thermistor Data Plots

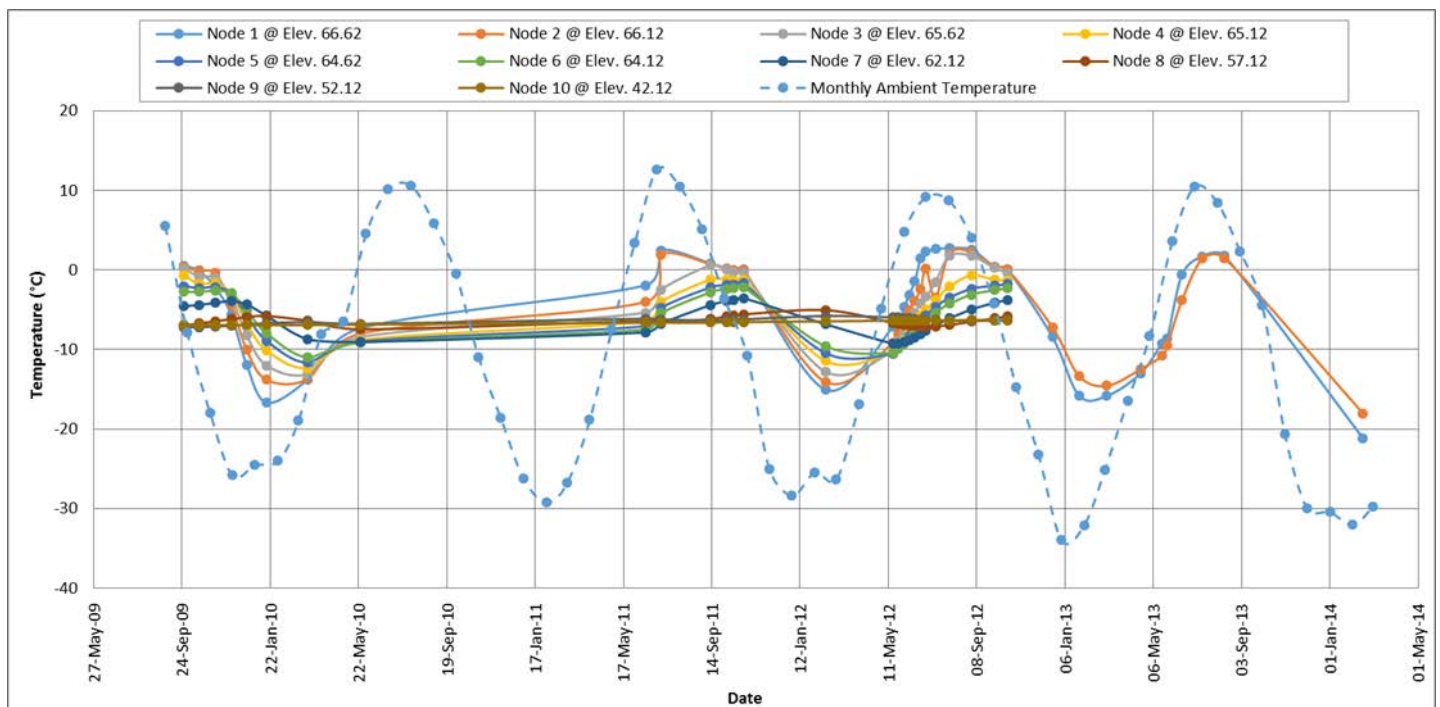
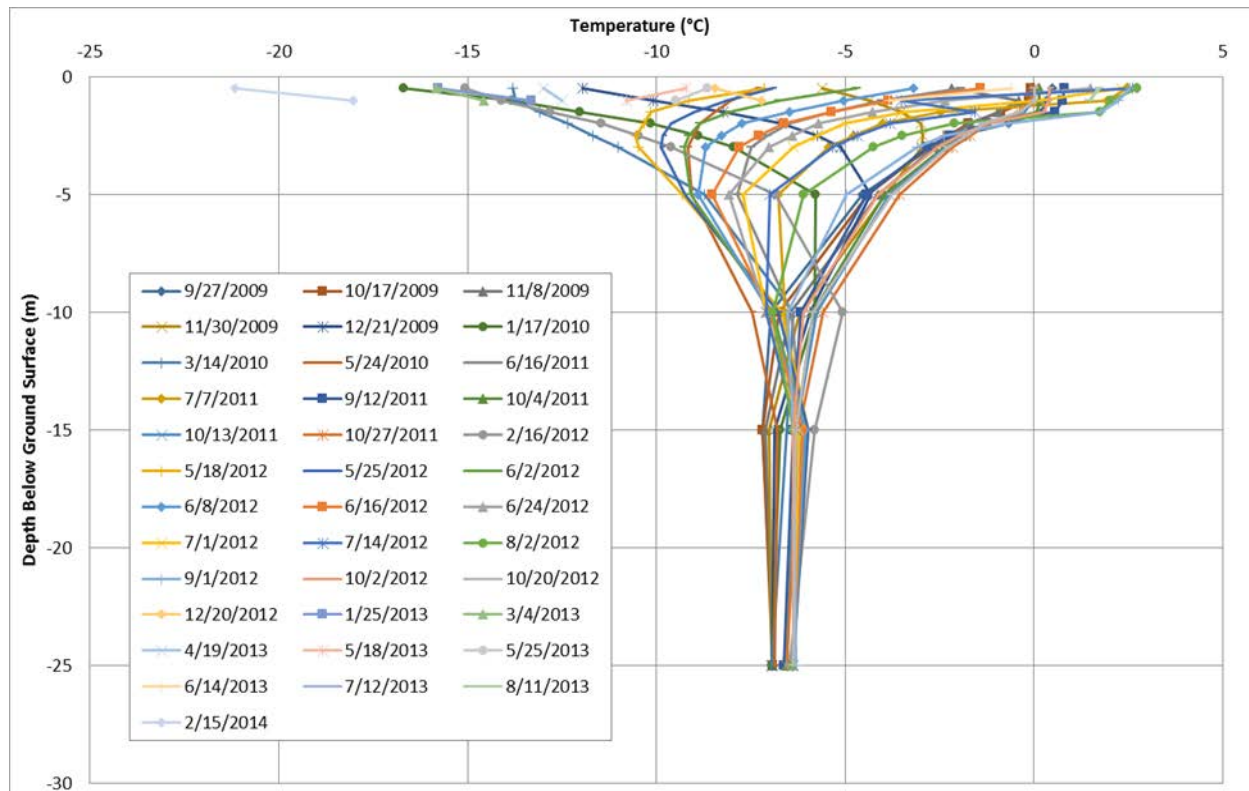
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APPENDIX C1 Meliadine Thermistor Data Plots

GT09-25

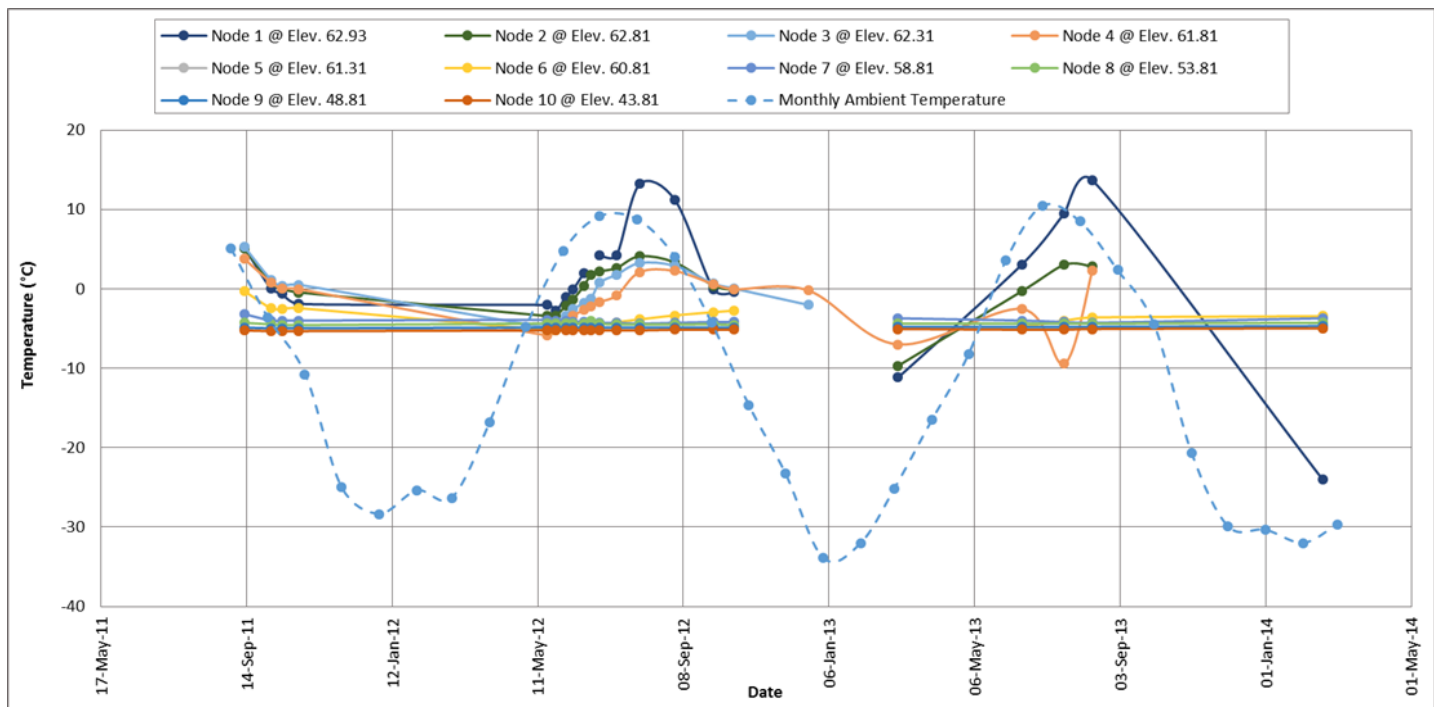
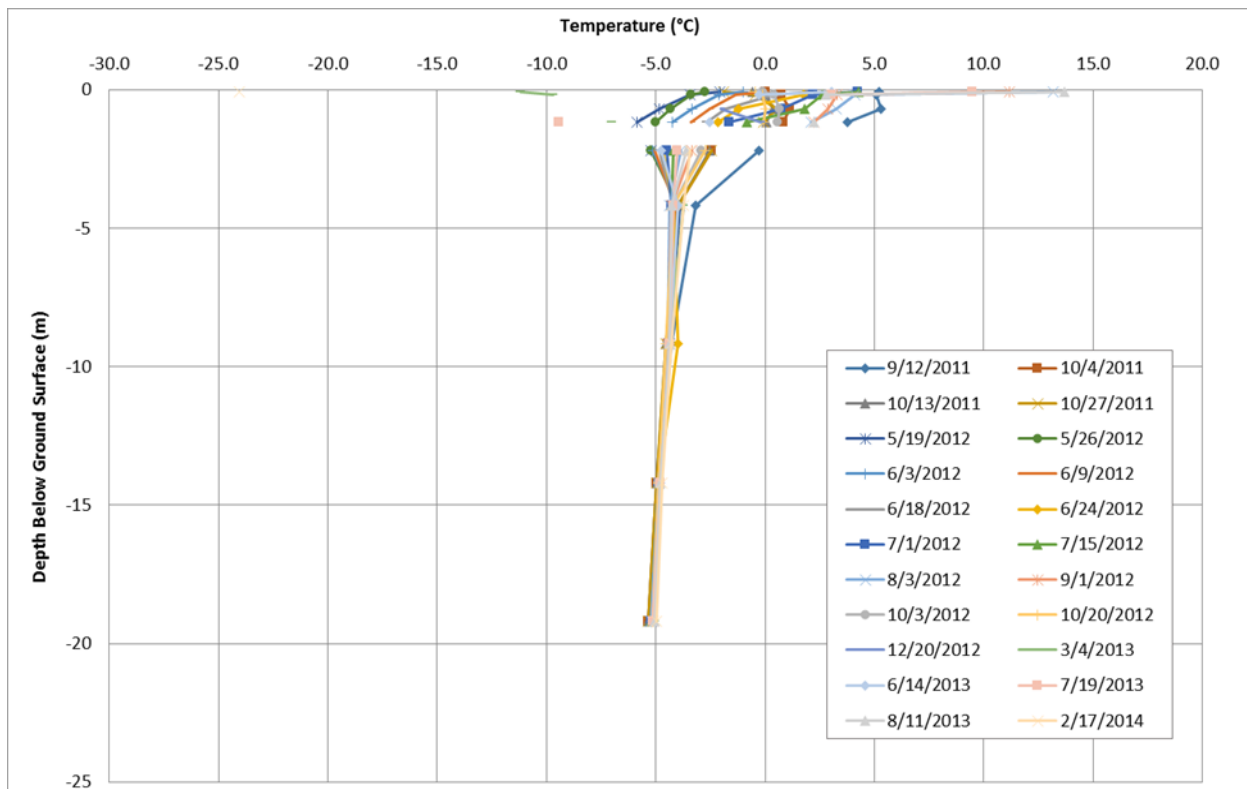




APPENDIX C1

Meliadine Thermistor Data Plots

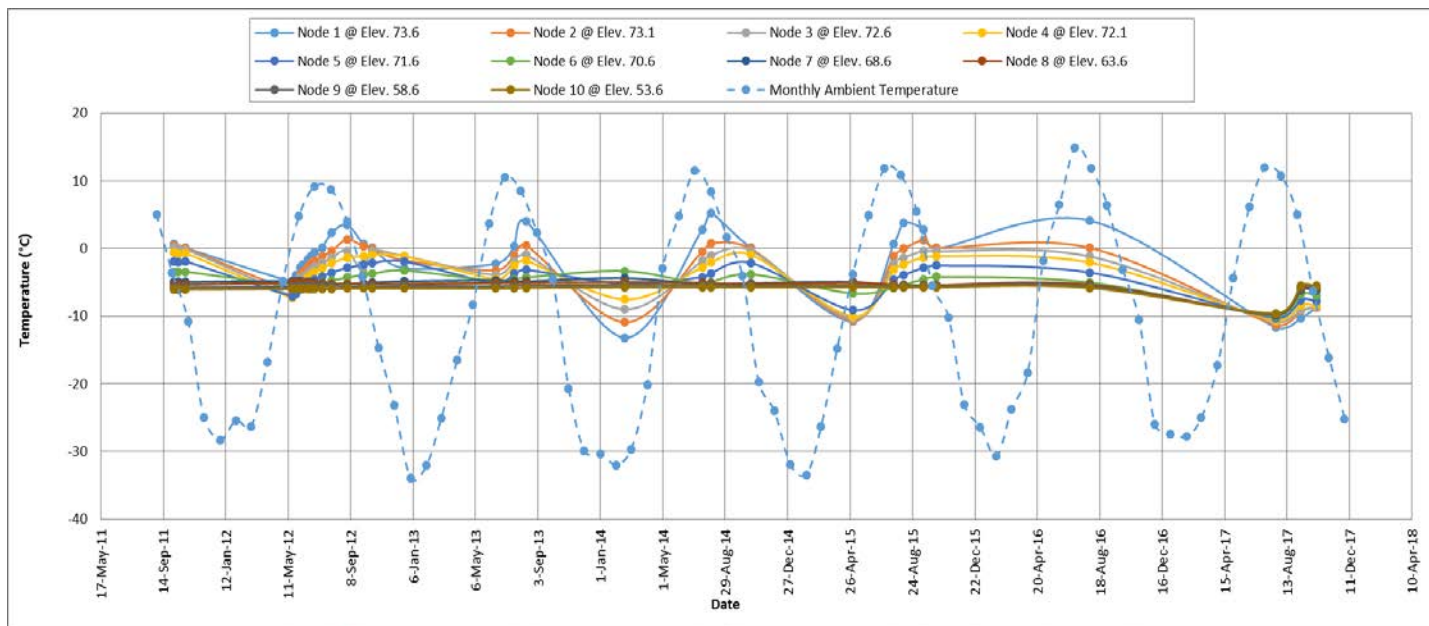
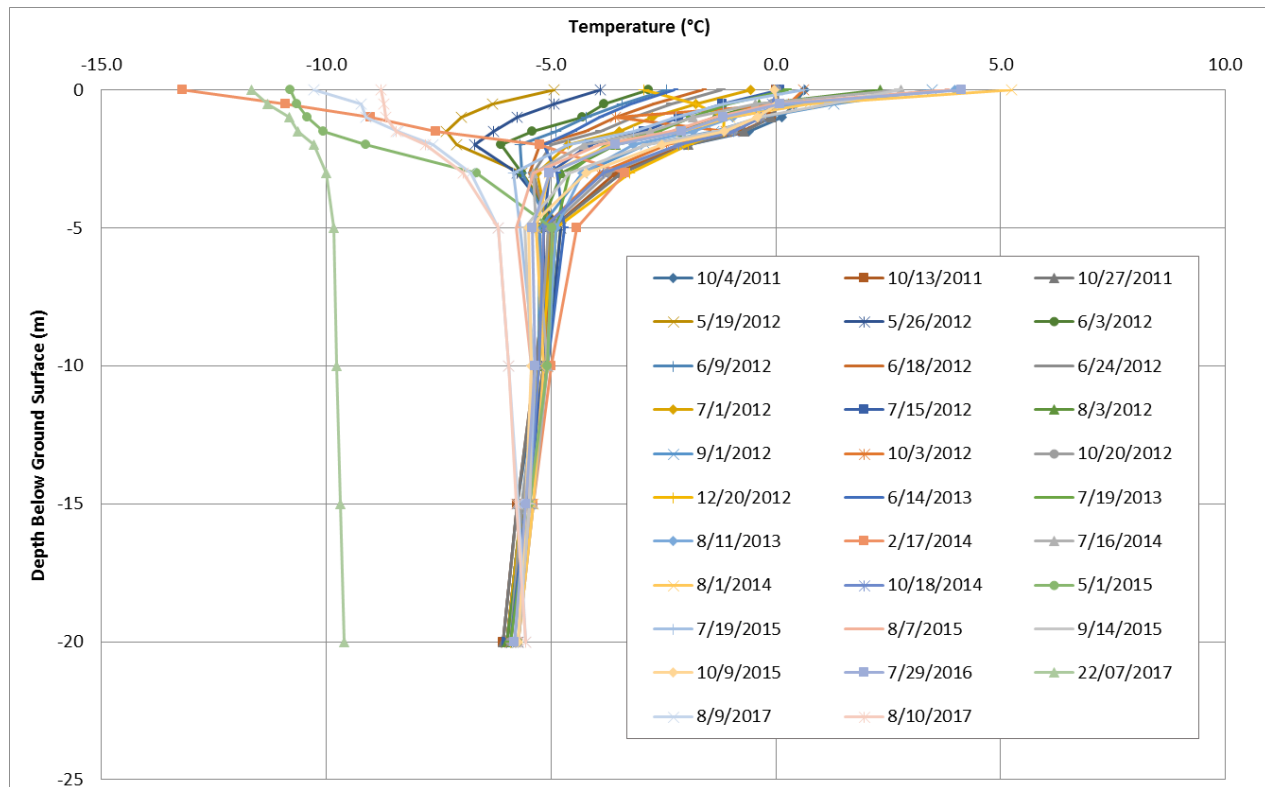
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APPENDIX C1 Meliadine Thermistor Data Plots

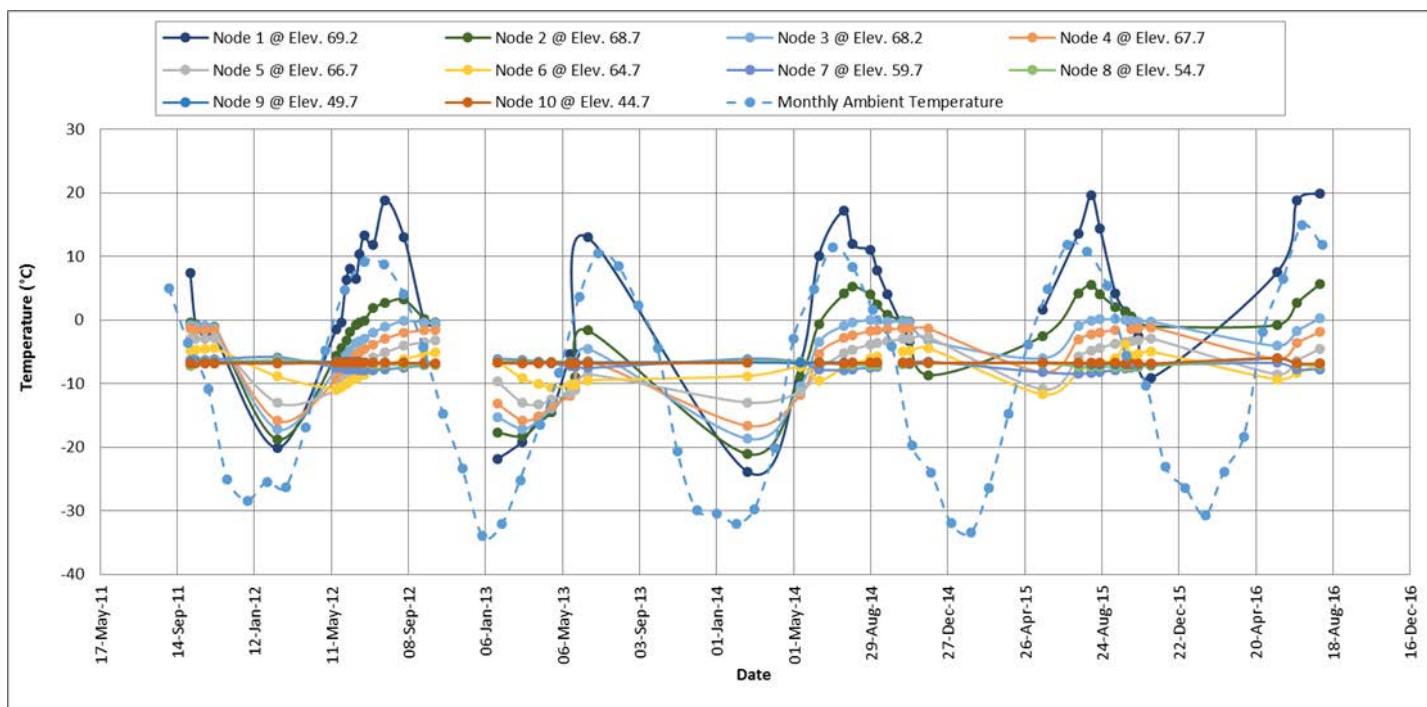
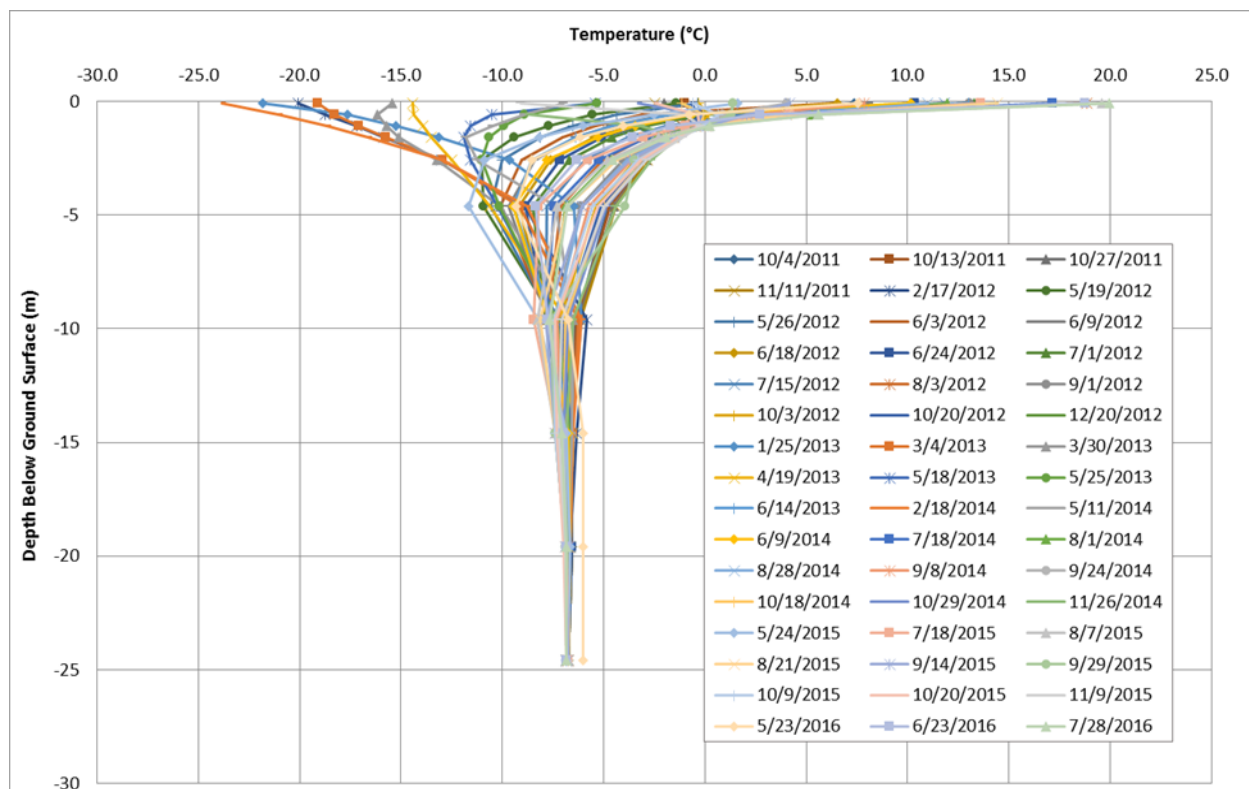
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APPENDIX C1 Meliadine Thermistor Data Plots

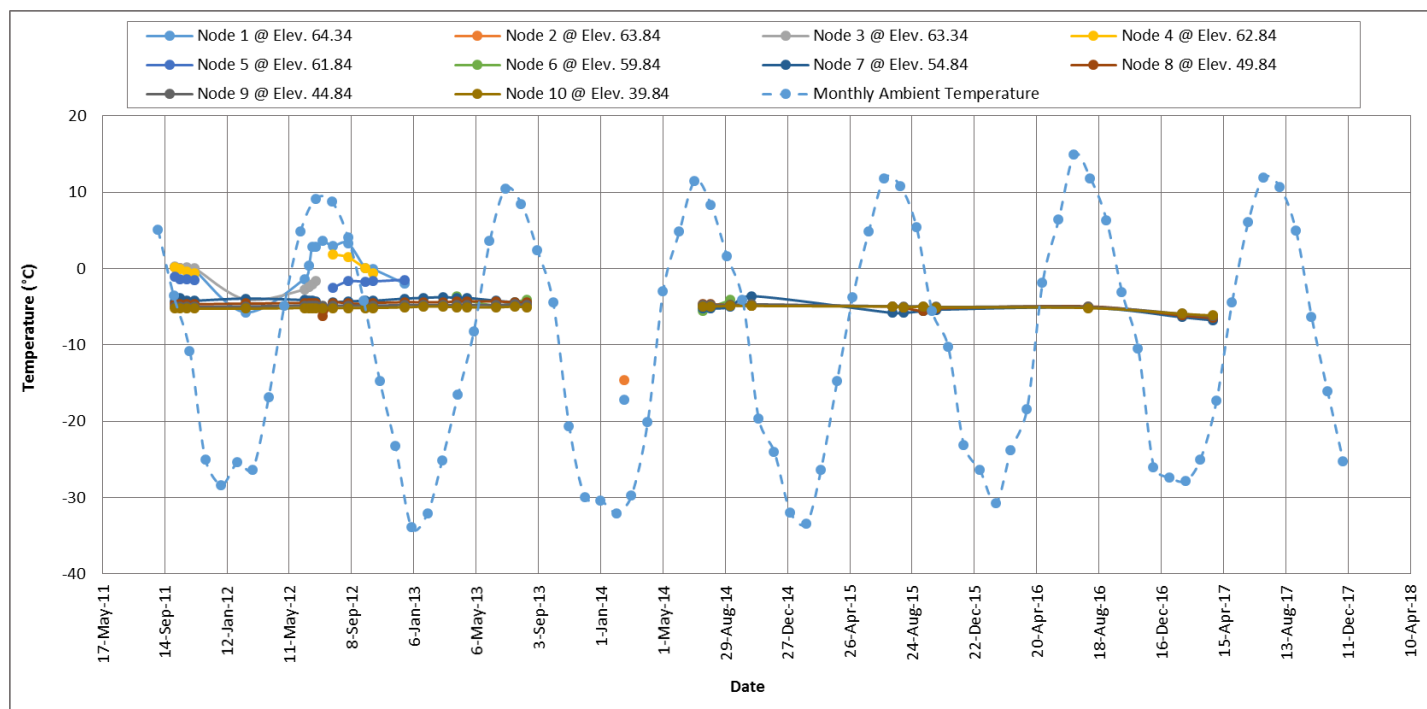
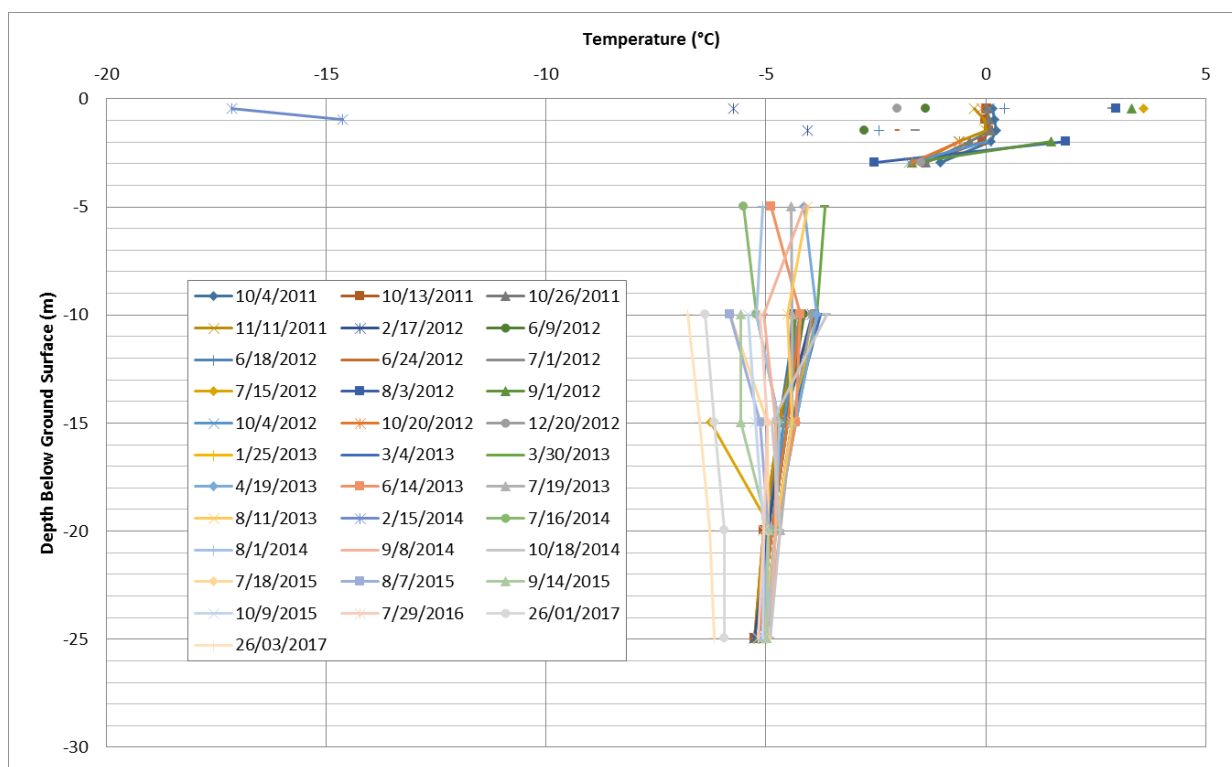
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APPENDIX C1 Meliadine Thermistor Data Plots

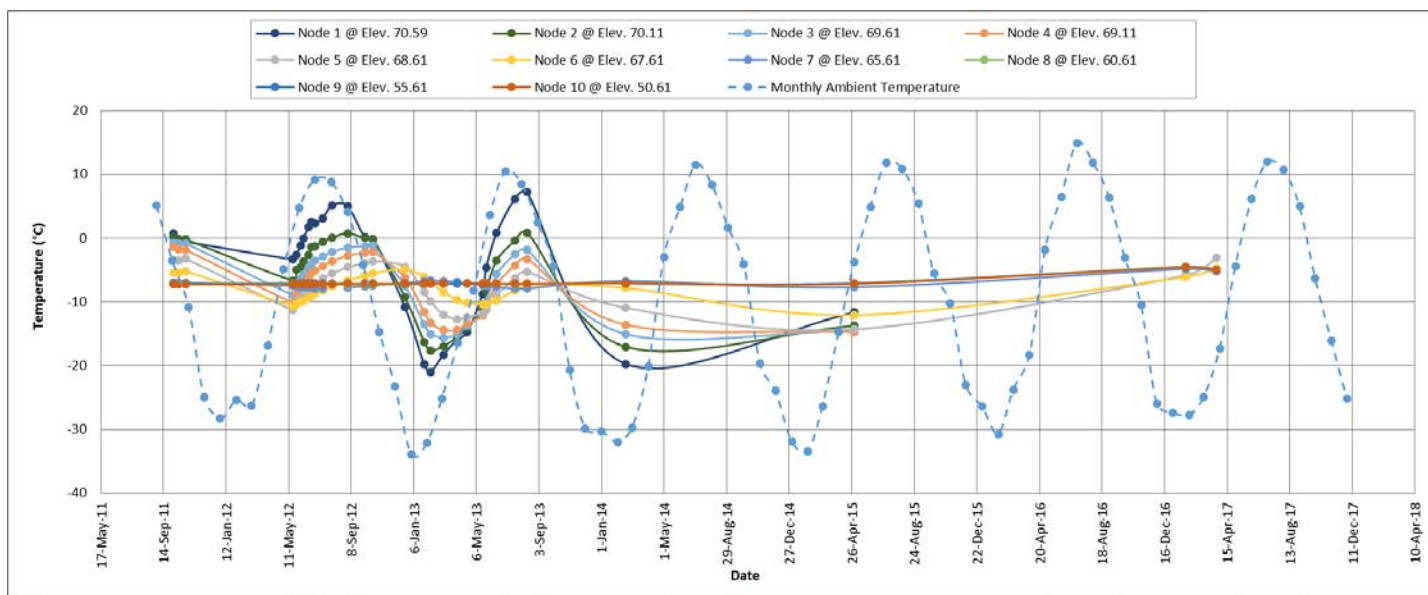
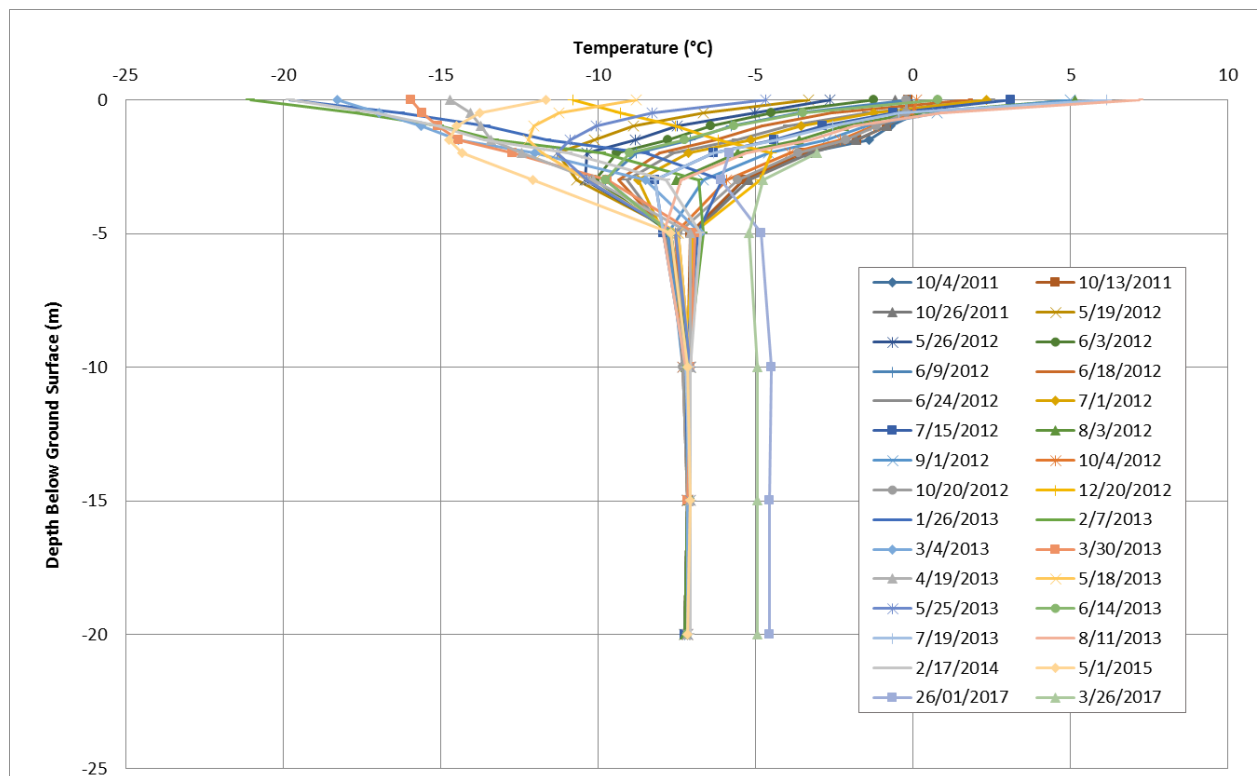
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APPENDIX C1 Meliadine Thermistor Data Plots

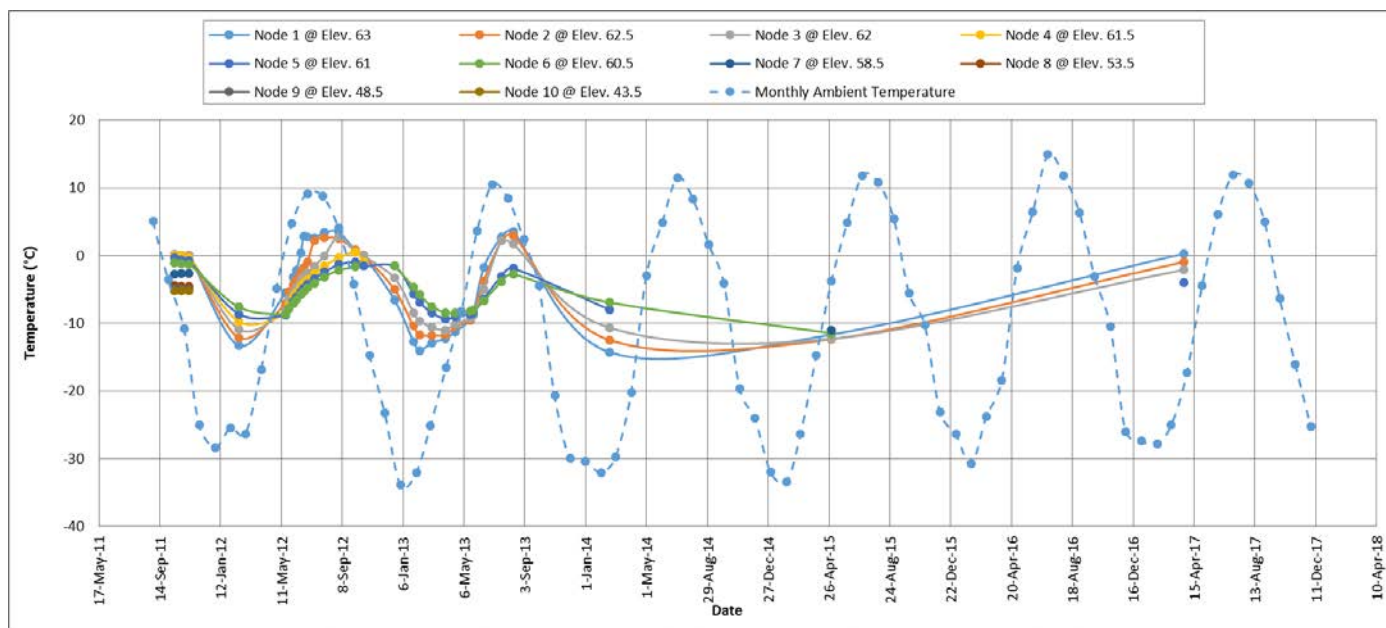
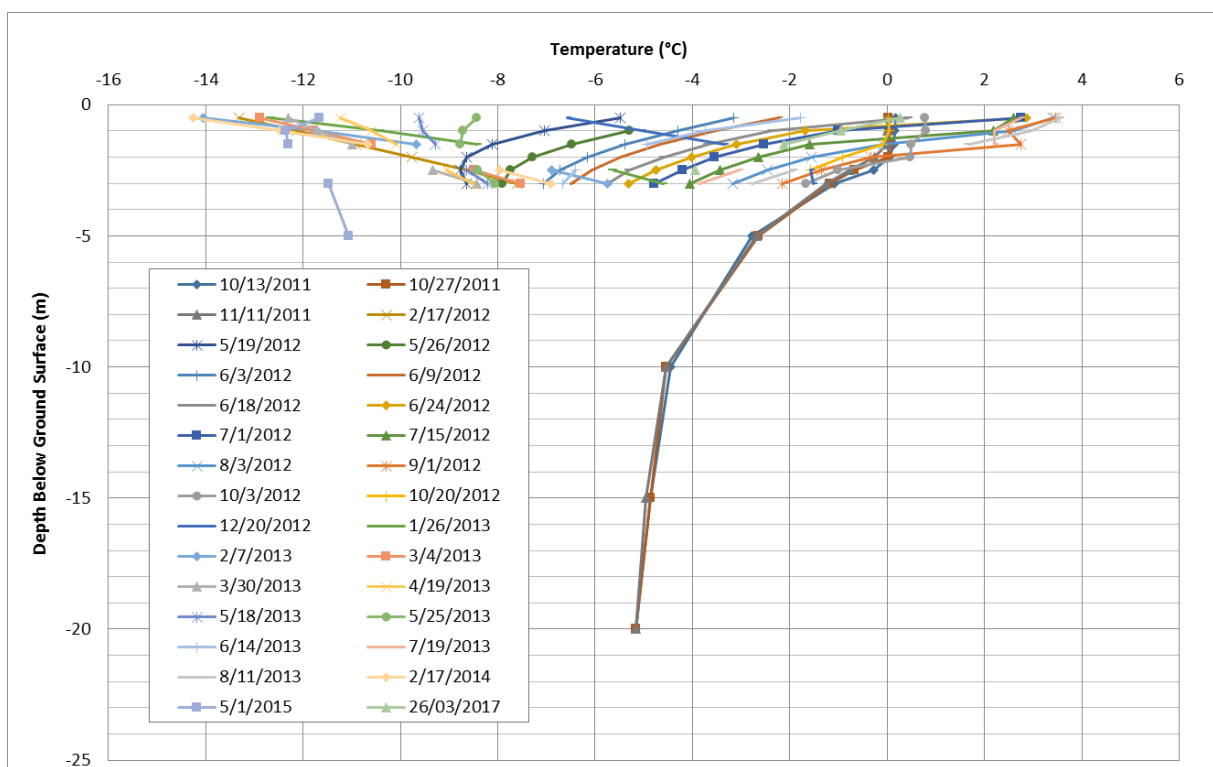
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APPENDIX C1 Meliadine Thermistor Data Plots

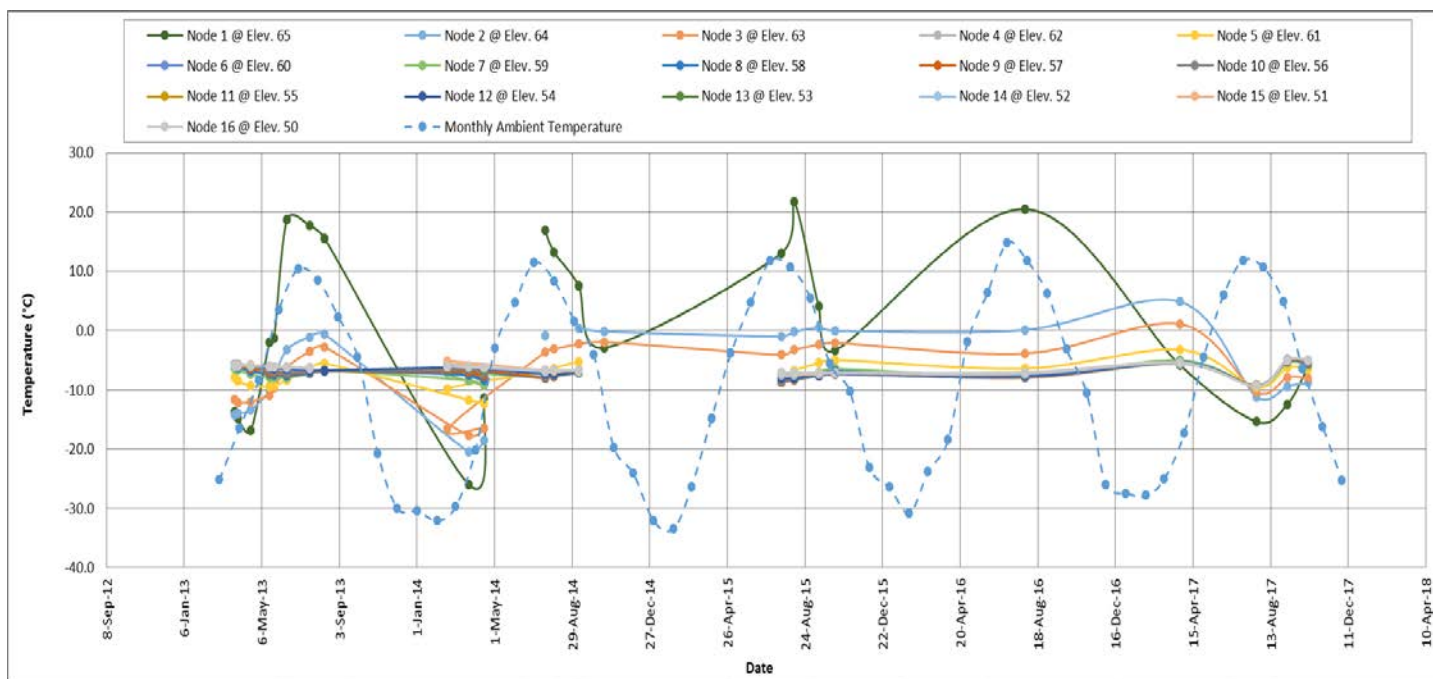
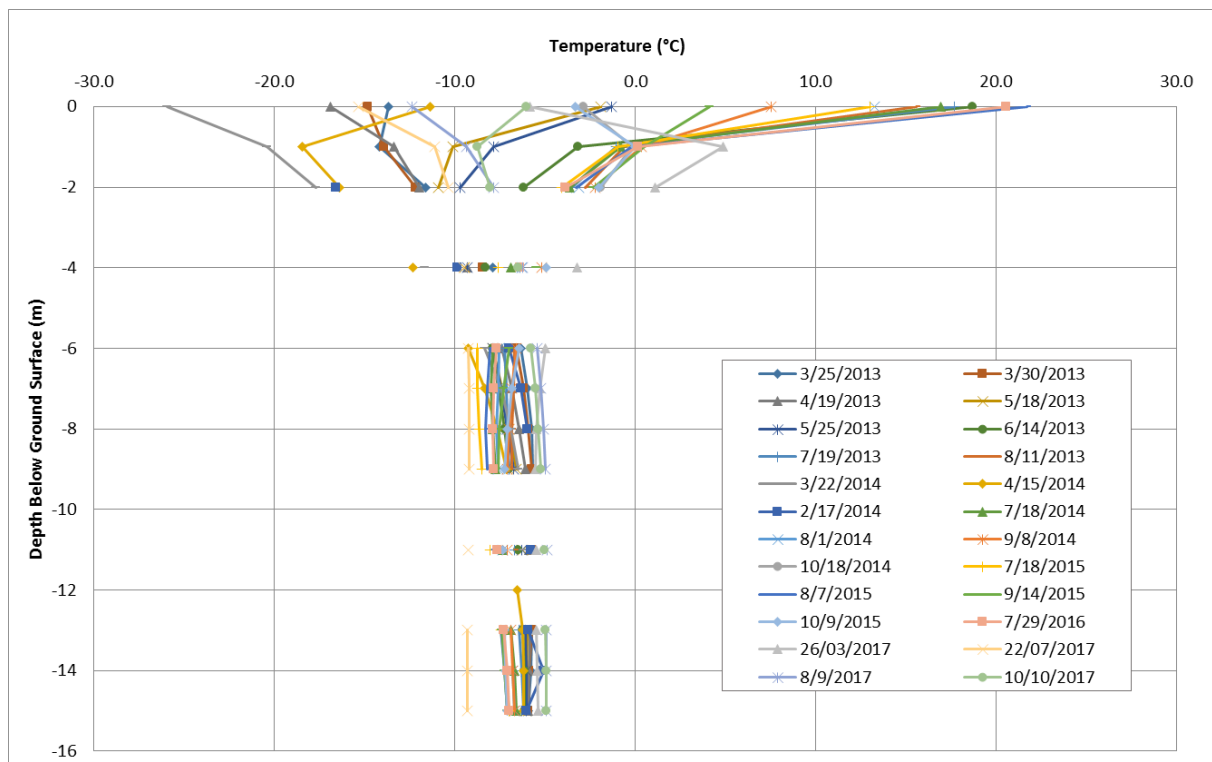
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APPENDIX C1 Meliadine Thermistor Data Plots

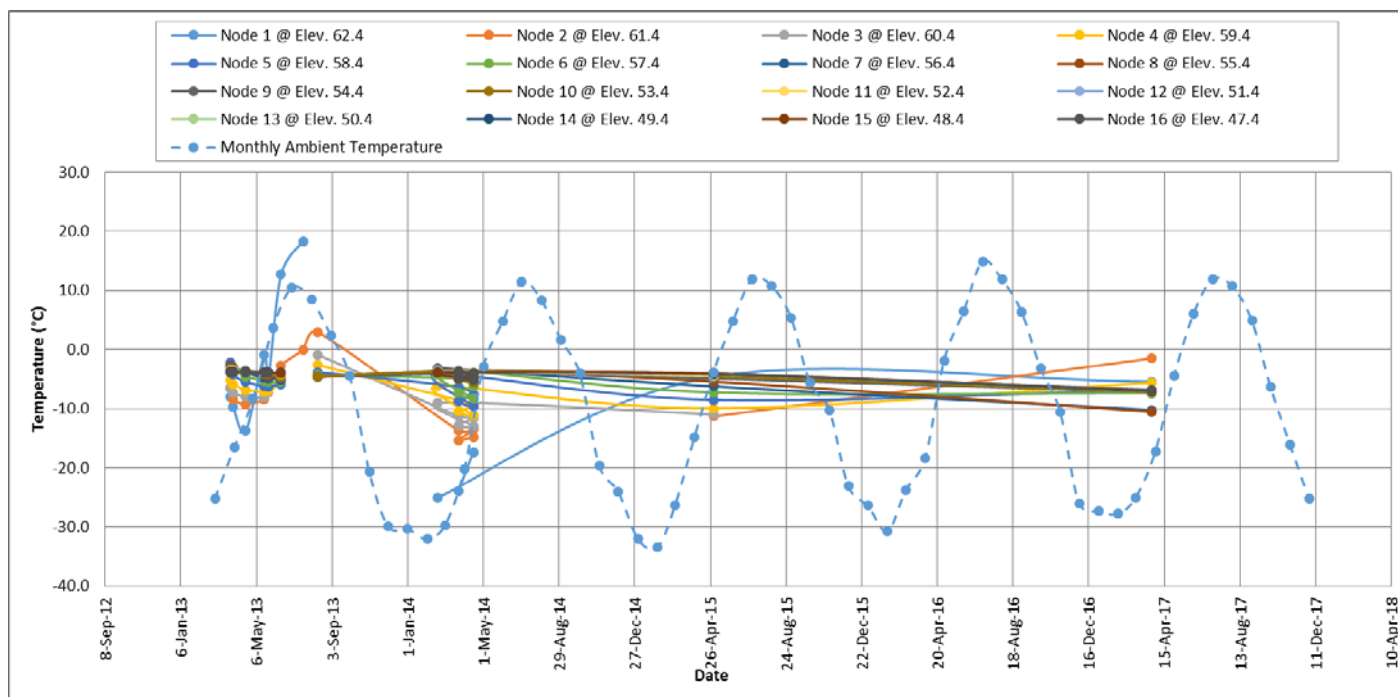
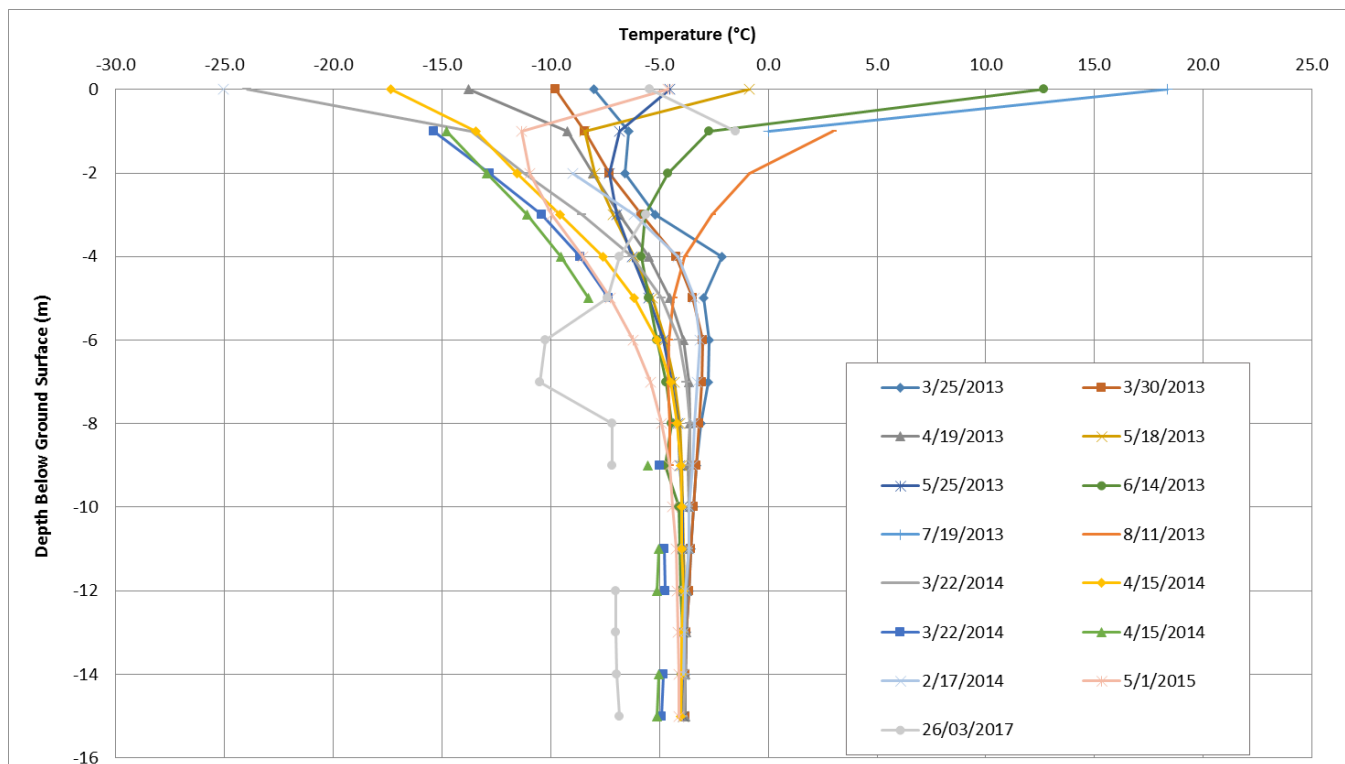
GT13-01





APPENDIX C1 Meliadine Thermistor Data Plots

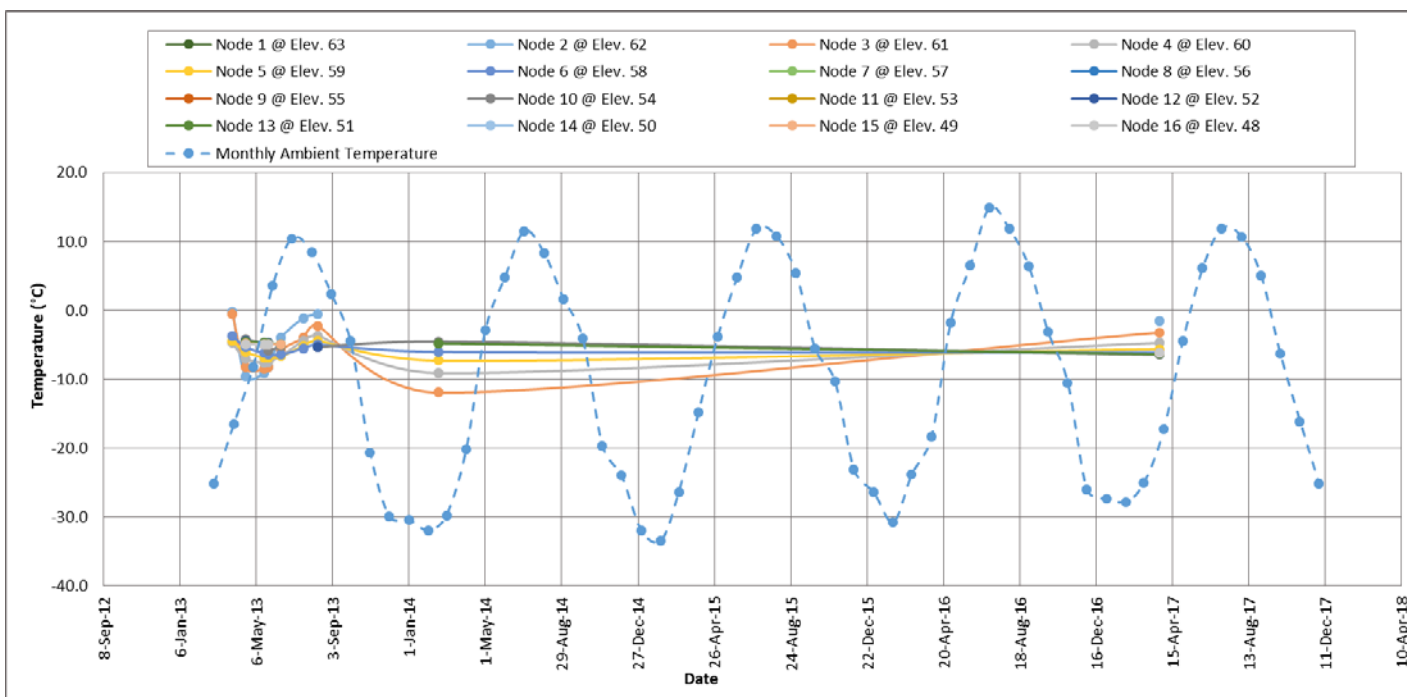
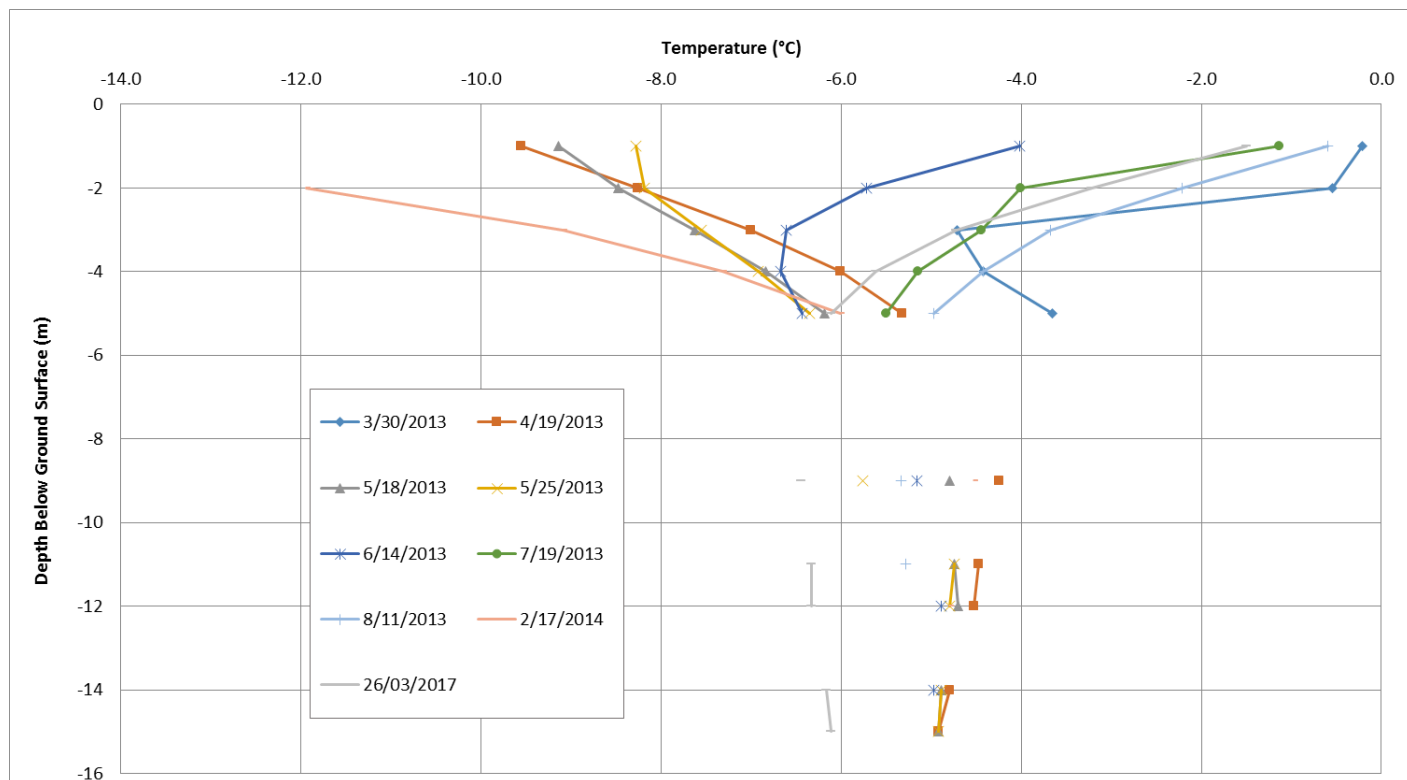
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APPENDIX C1 Meliadine Thermistor Data Plots

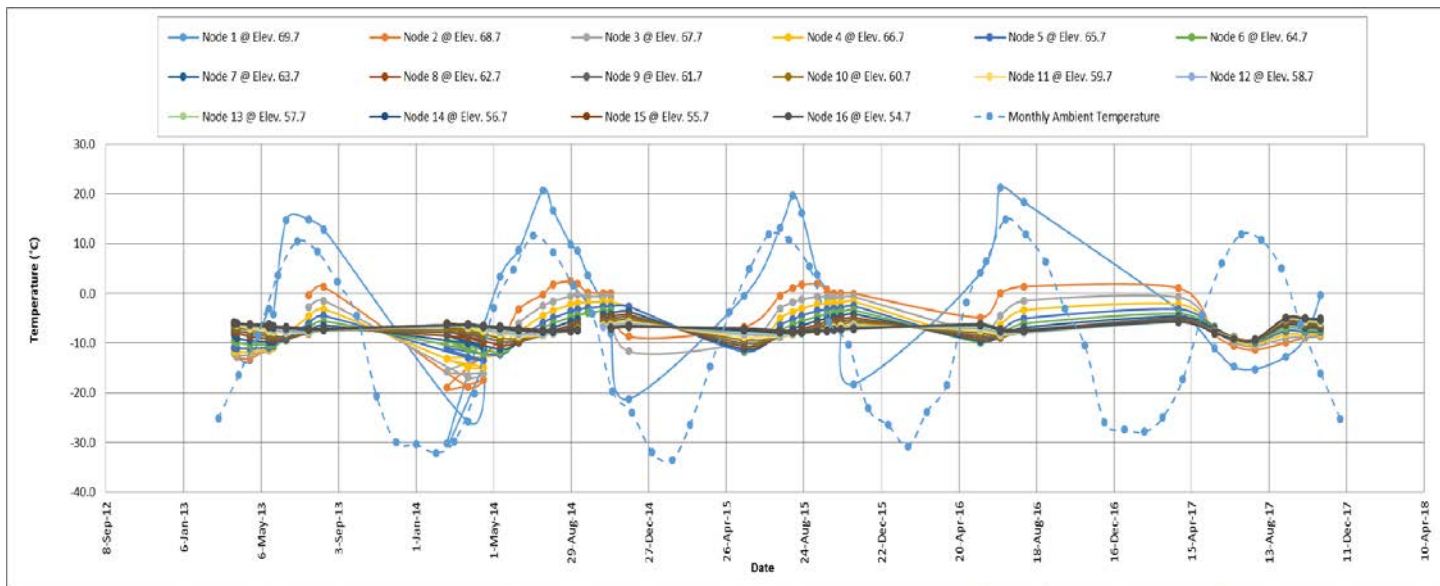
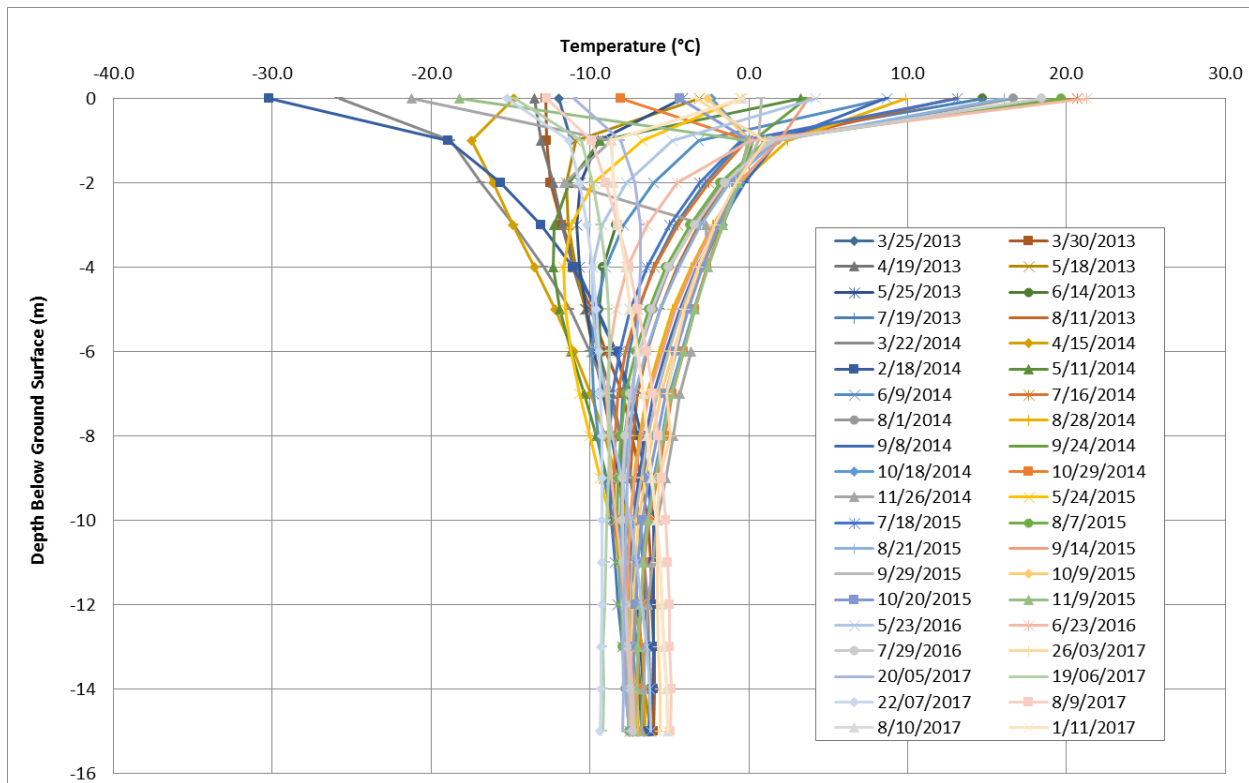
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APPENDIX C1 Meliadine Thermistor Data Plots

GT13-07

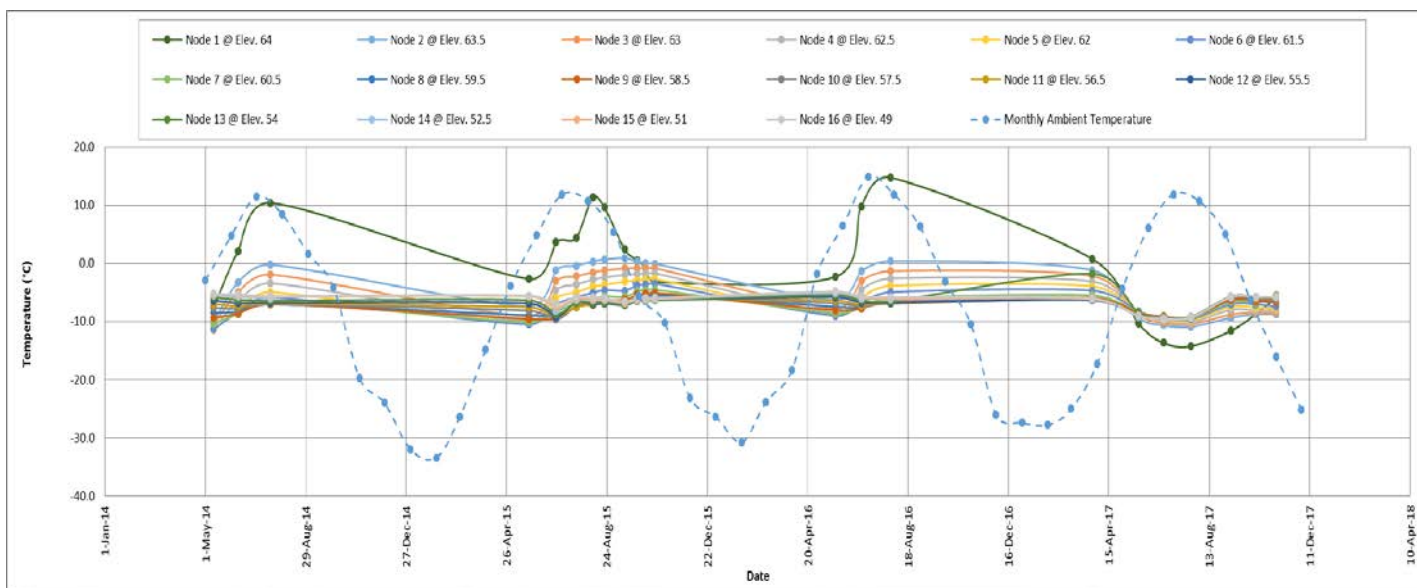
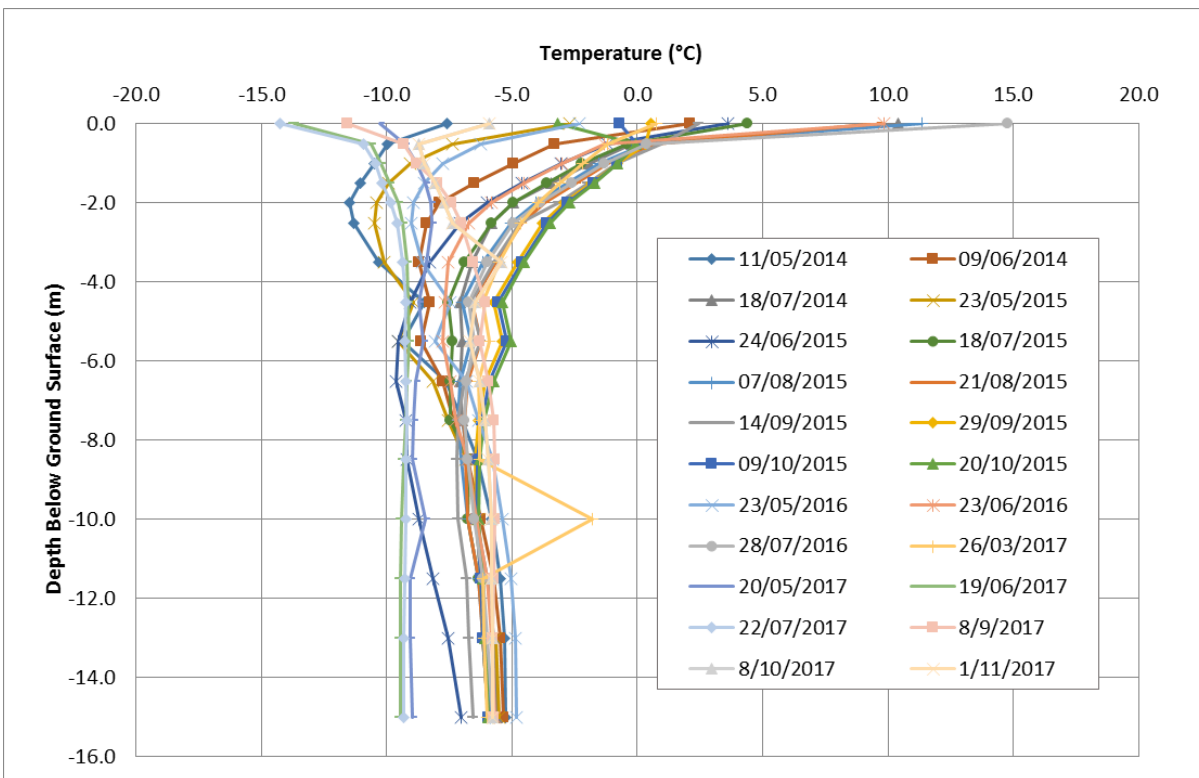




APPENDIX C1

Meliadine Thermistor Data Plots

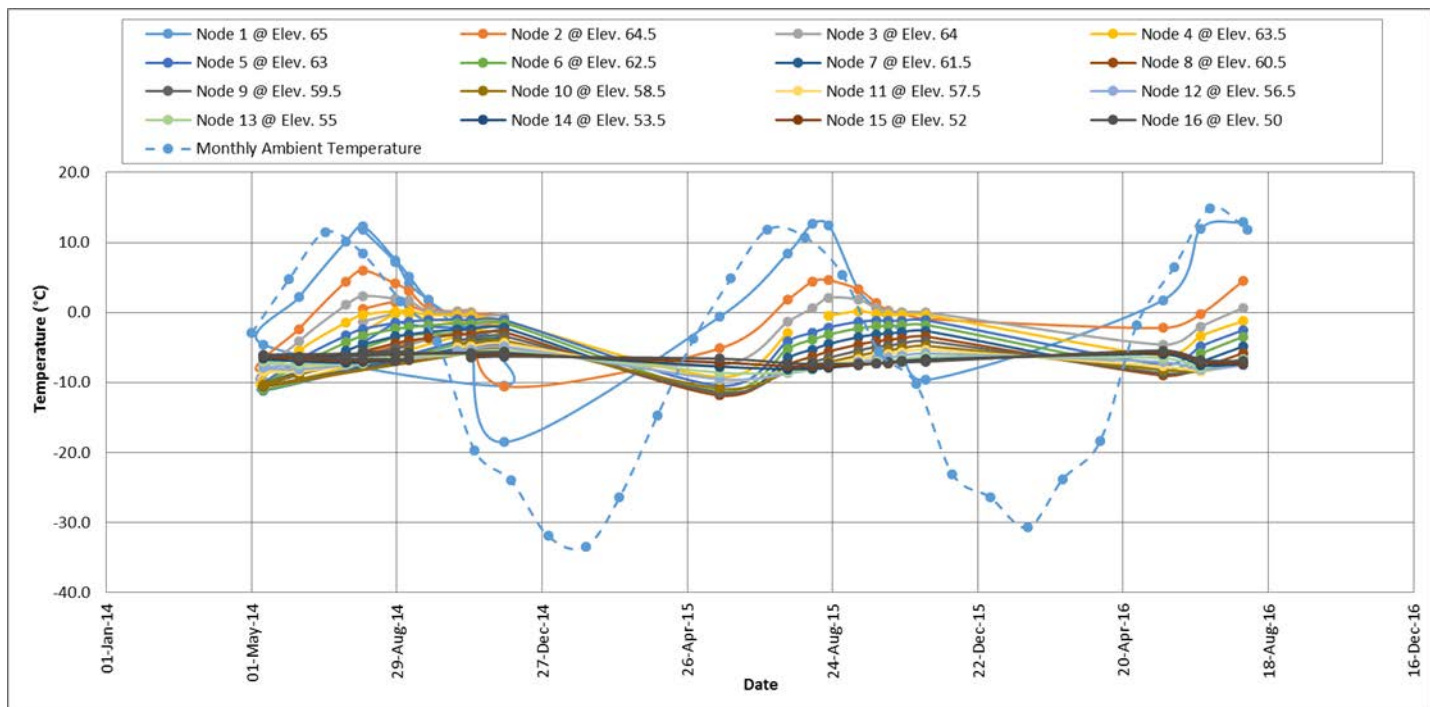
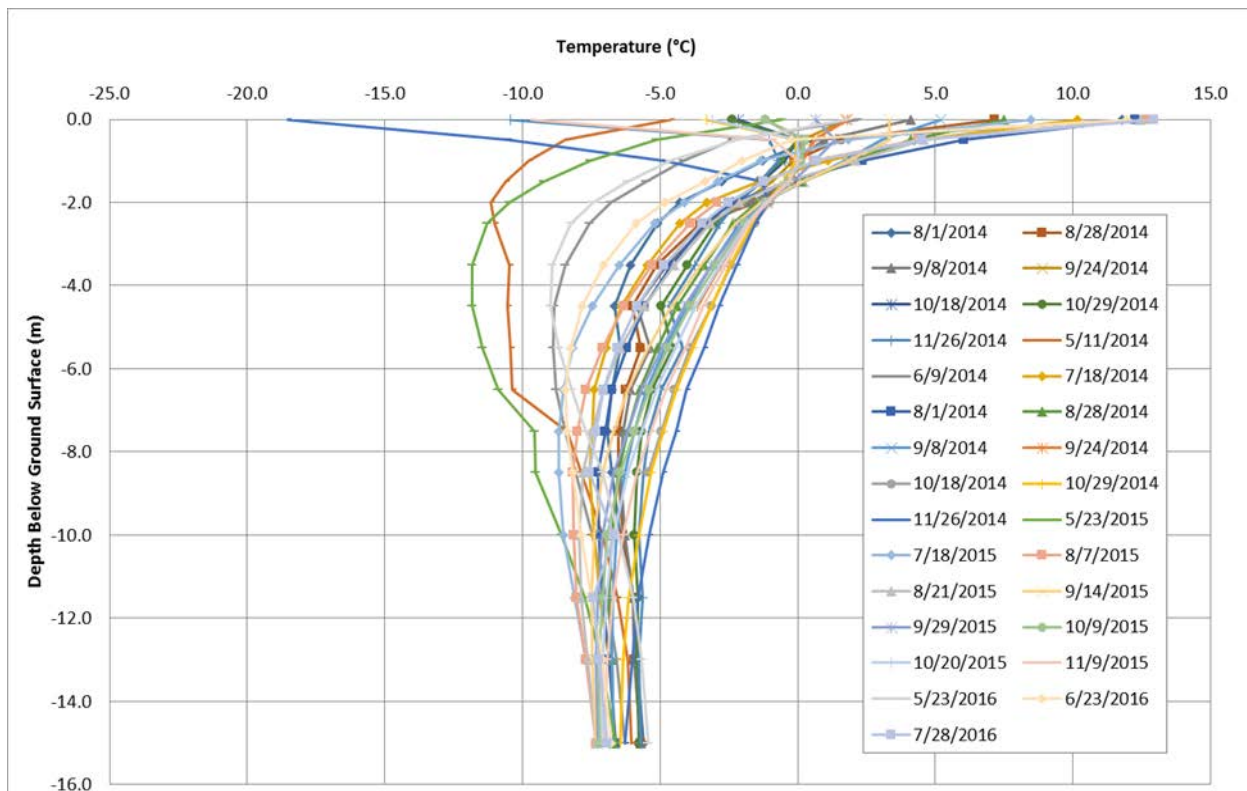
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APPENDIX C1 Meliadine Thermistor Data Plots

GT14-05

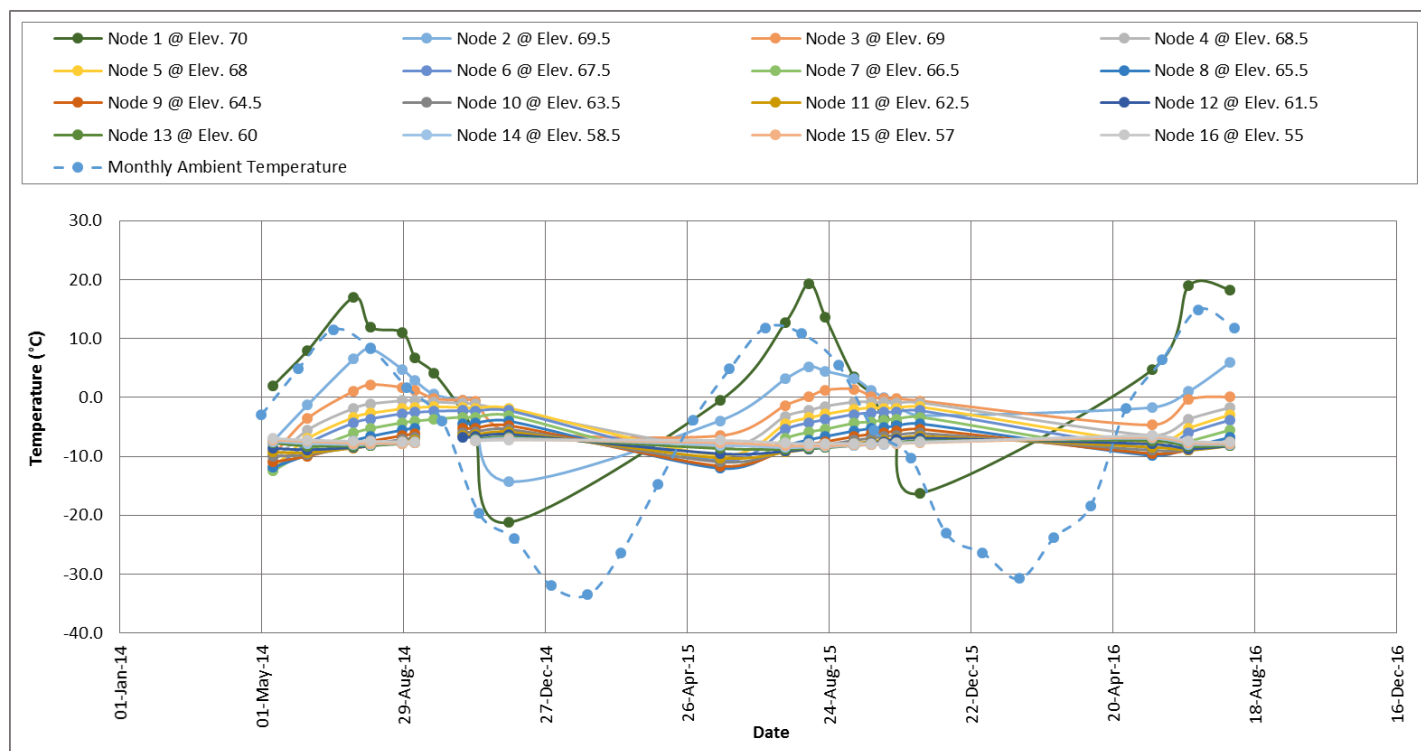
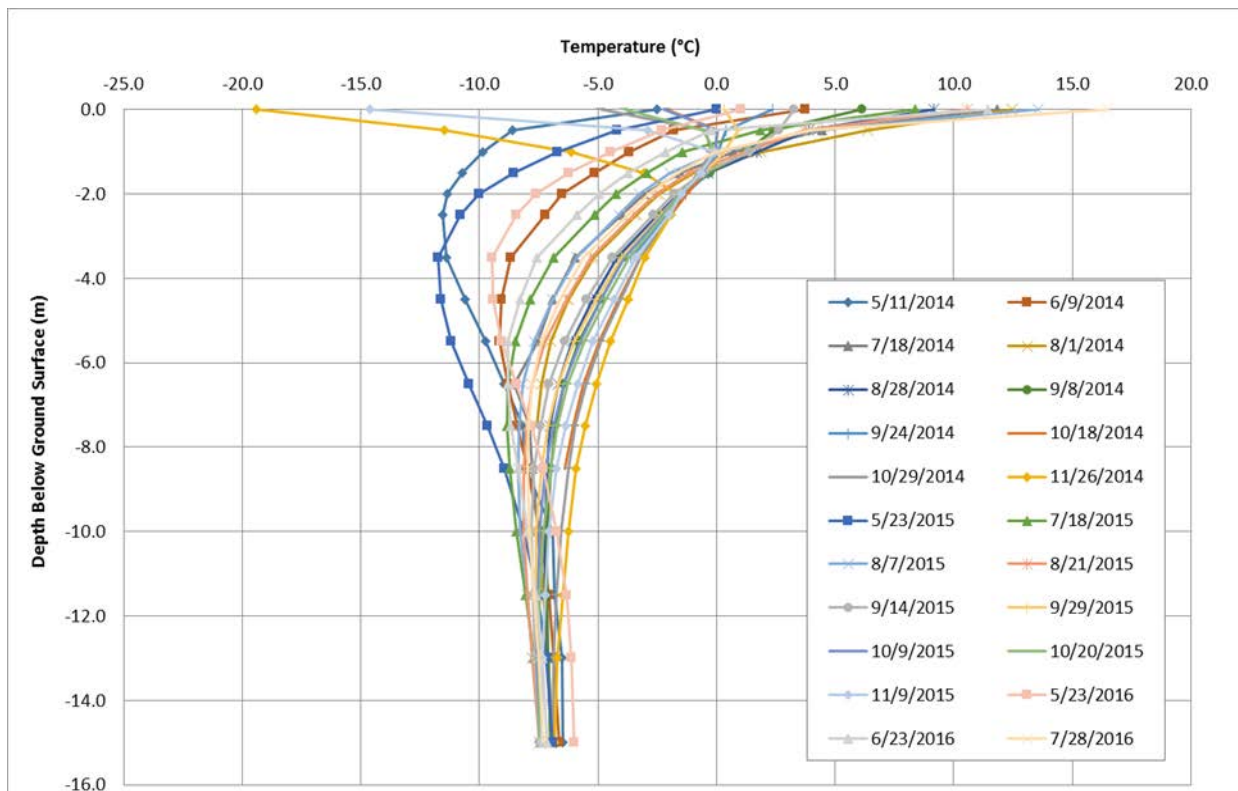




APPENDIX C1

Meliadine Thermistor Data Plots

GT14-07

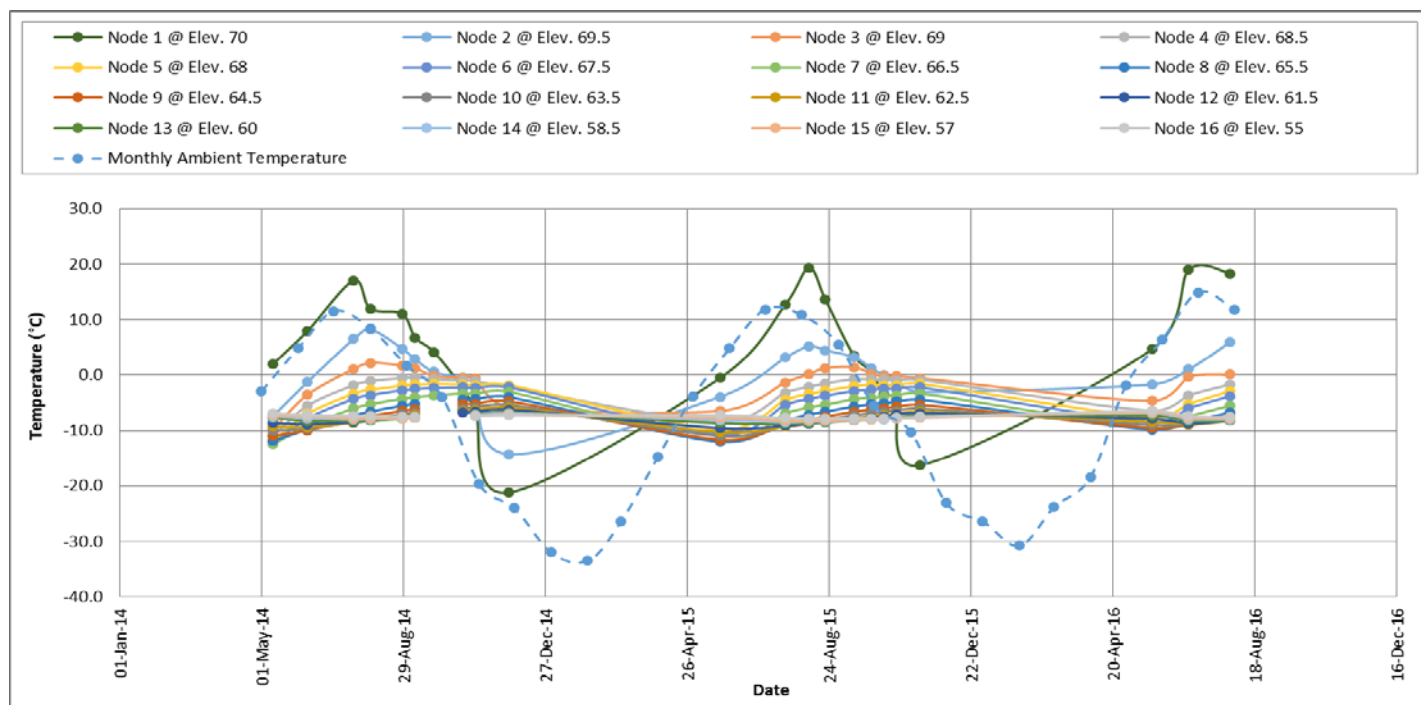
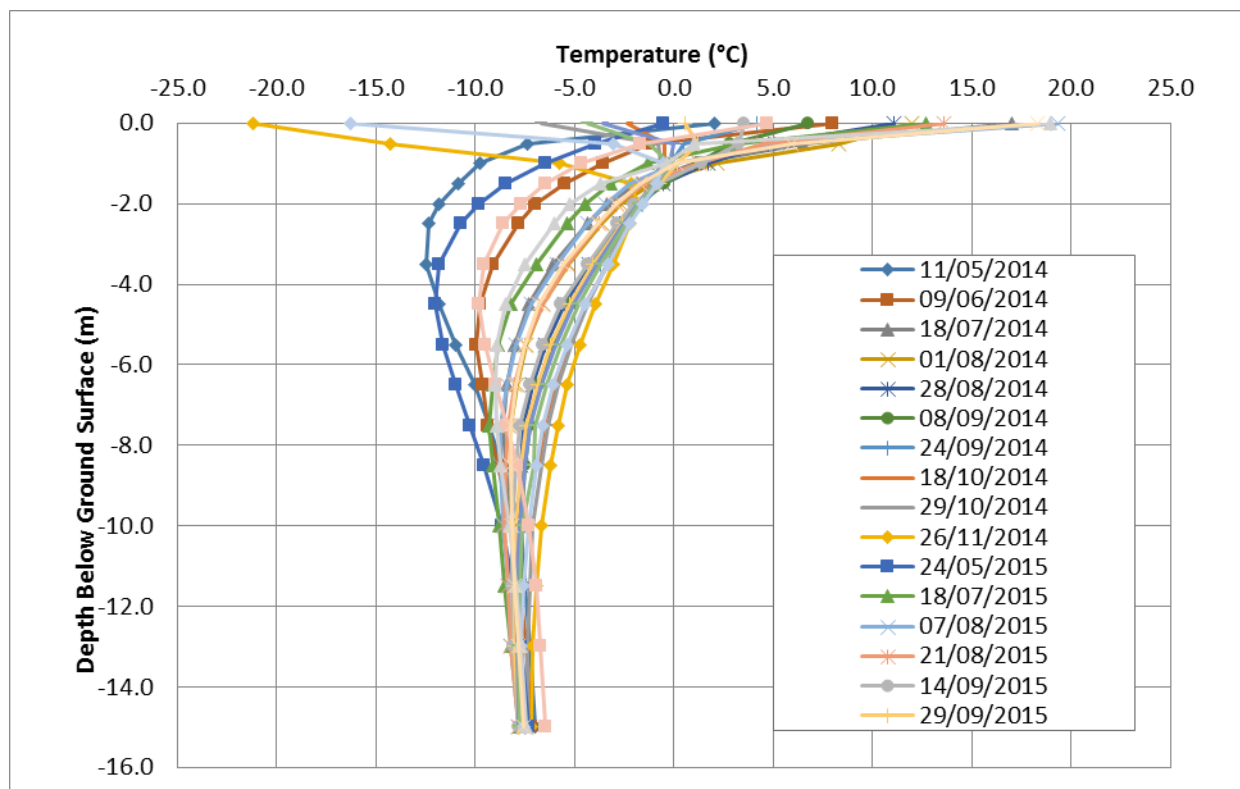




APPENDIX C1

Meliadine Thermistor Data Plots

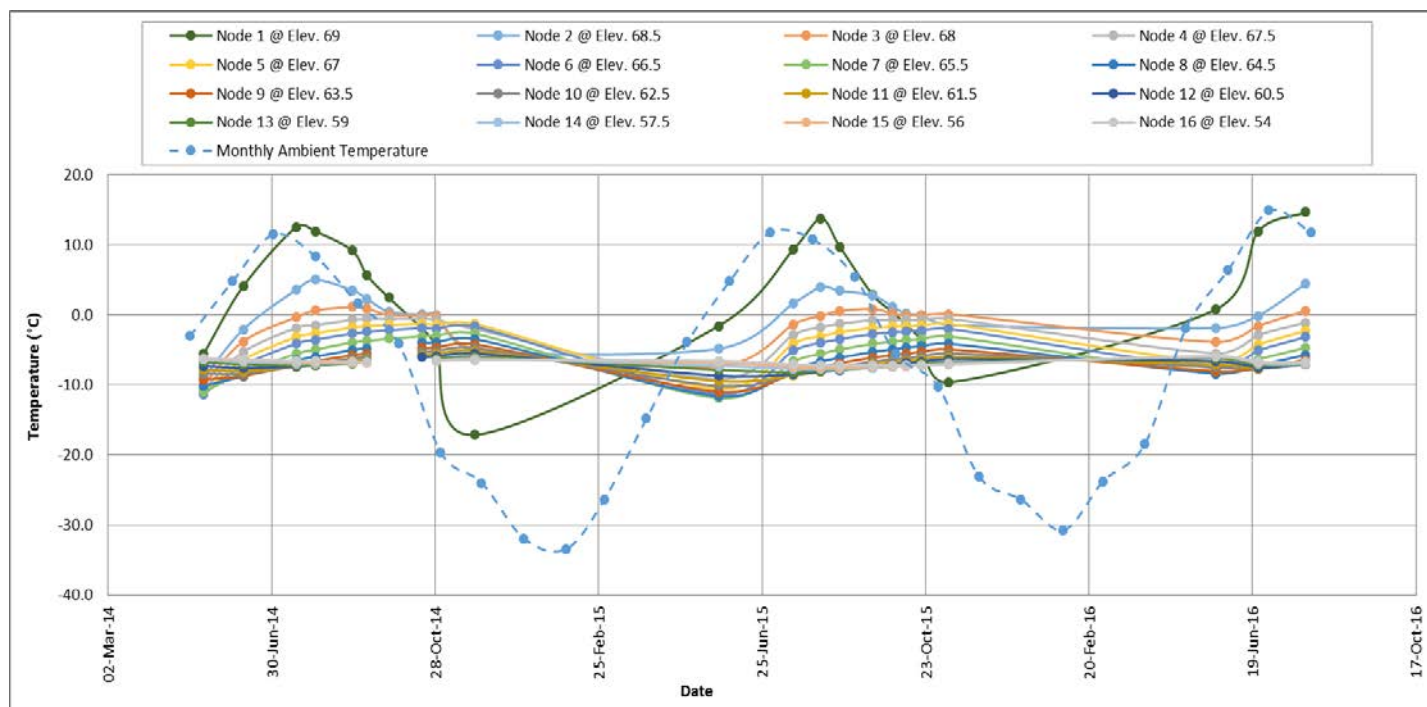
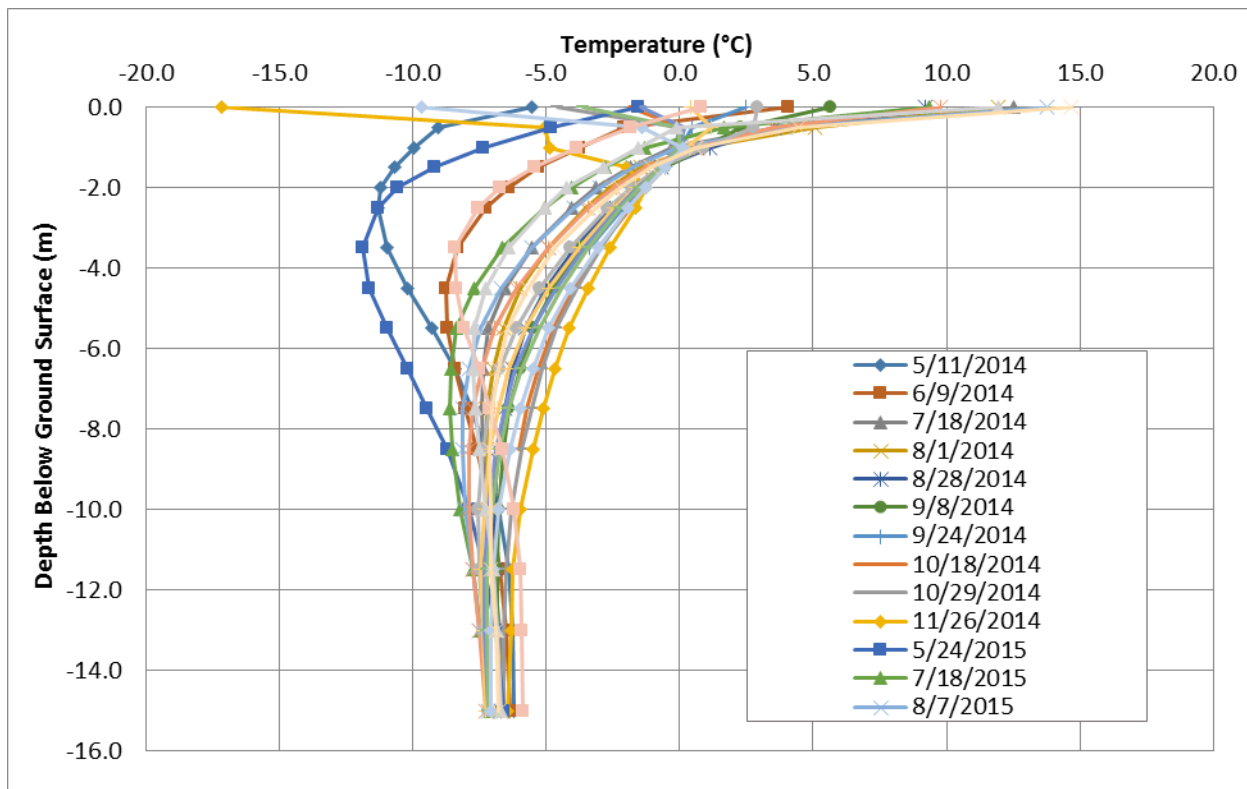
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APPENDIX C1 Meliadine Thermistor Data Plots

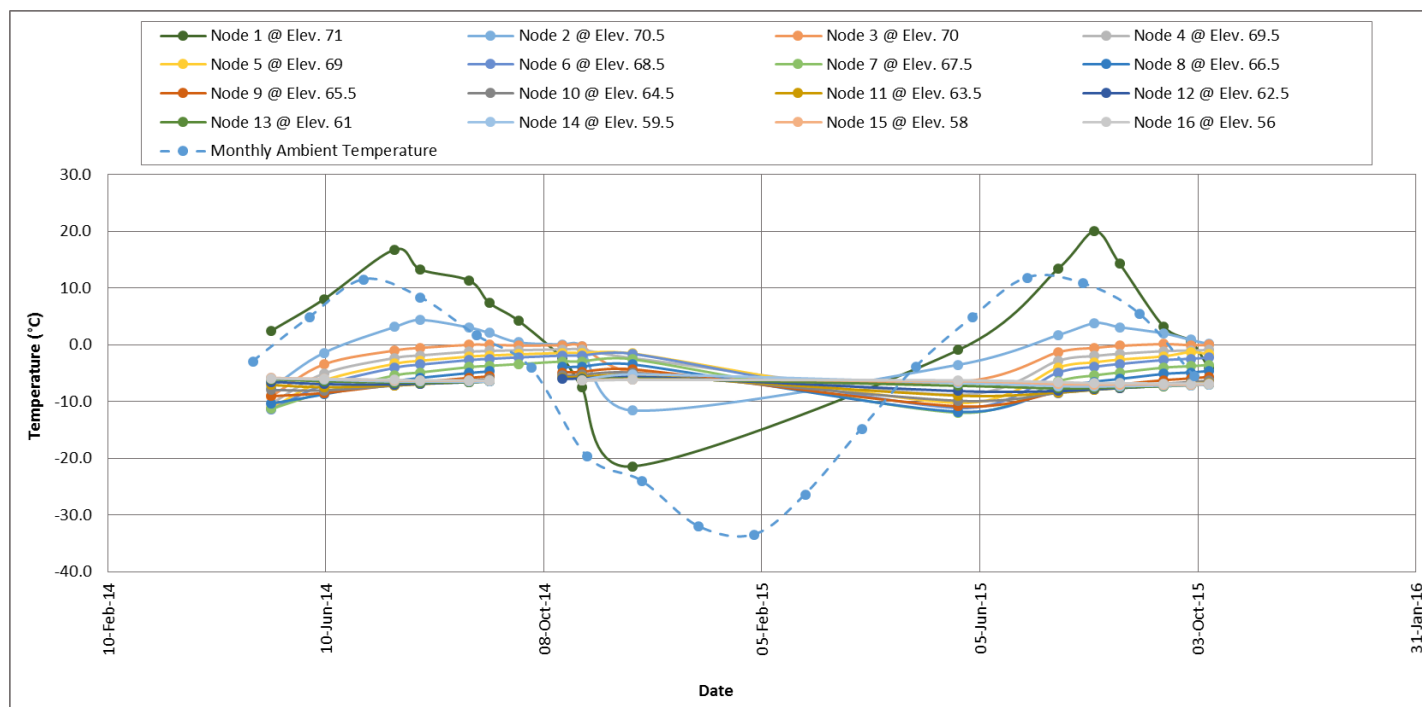
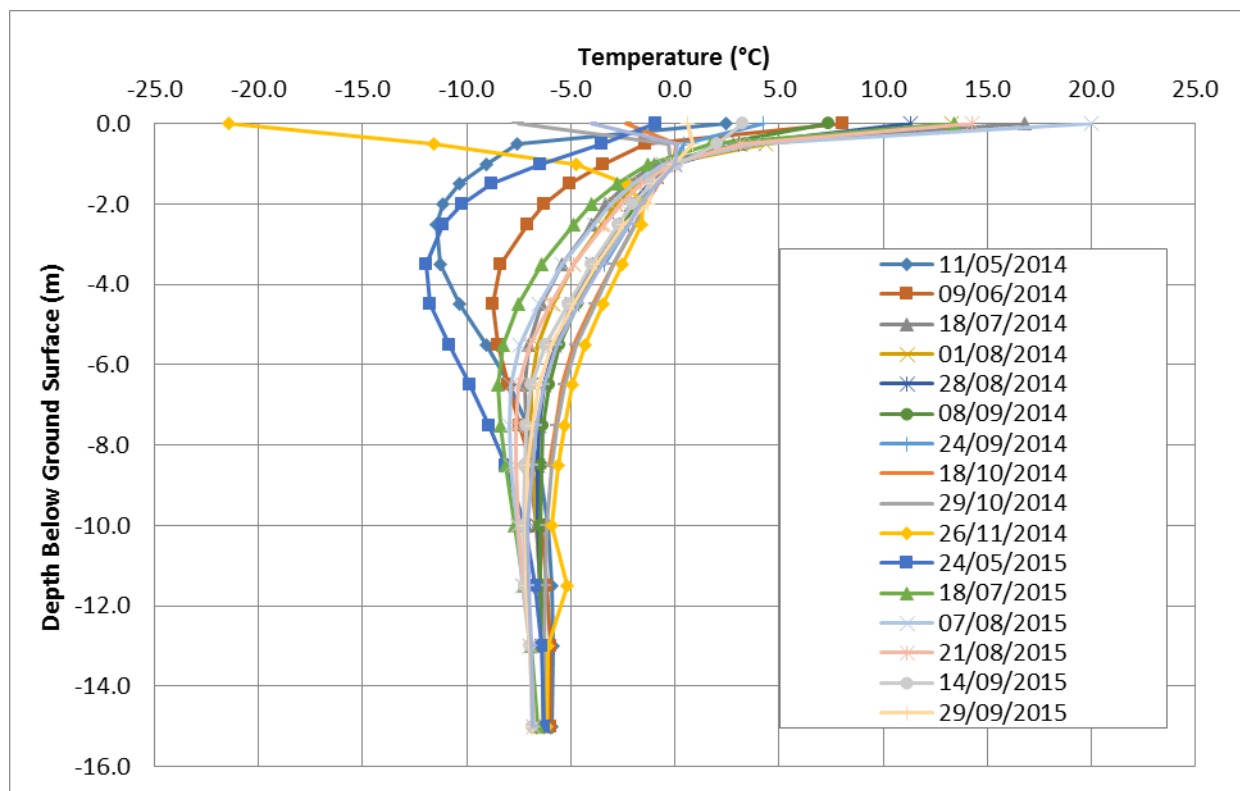
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APPENDIX C1 Meliadine Thermistor Data Plots

GT14-18

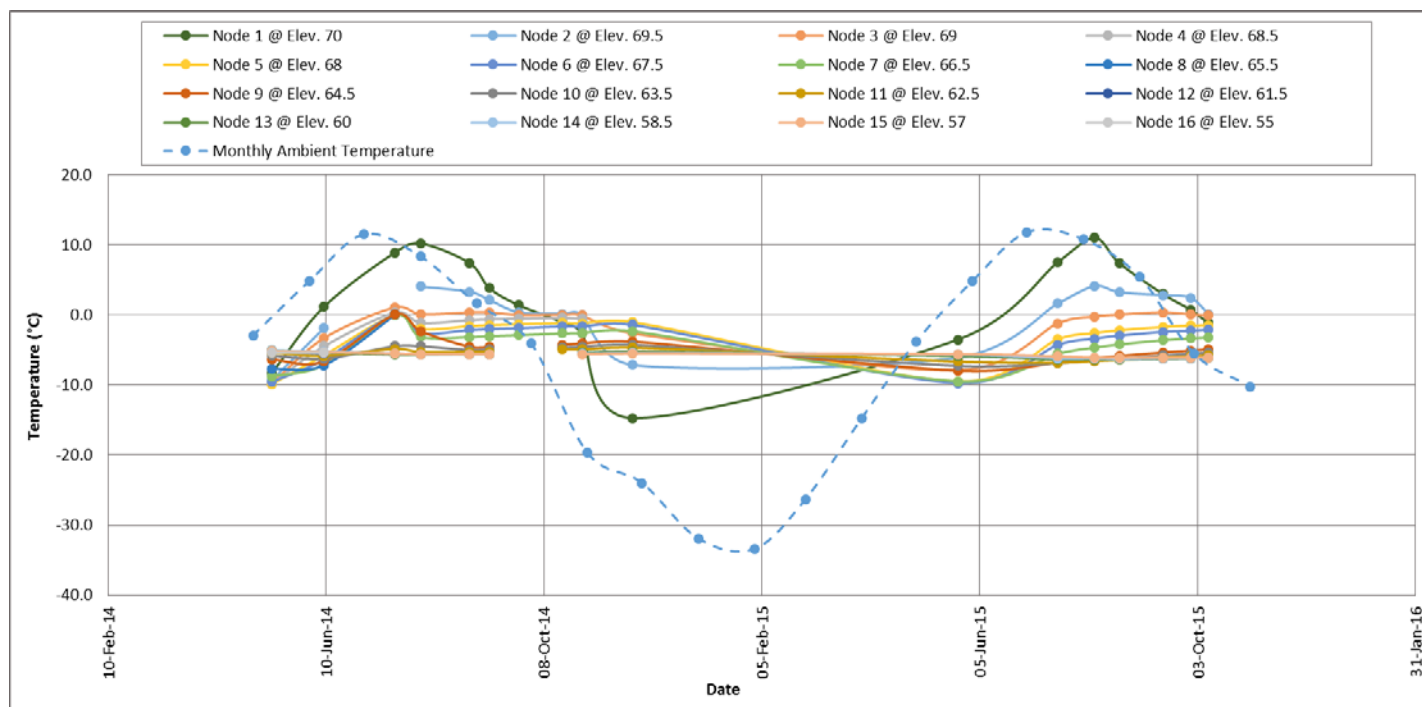
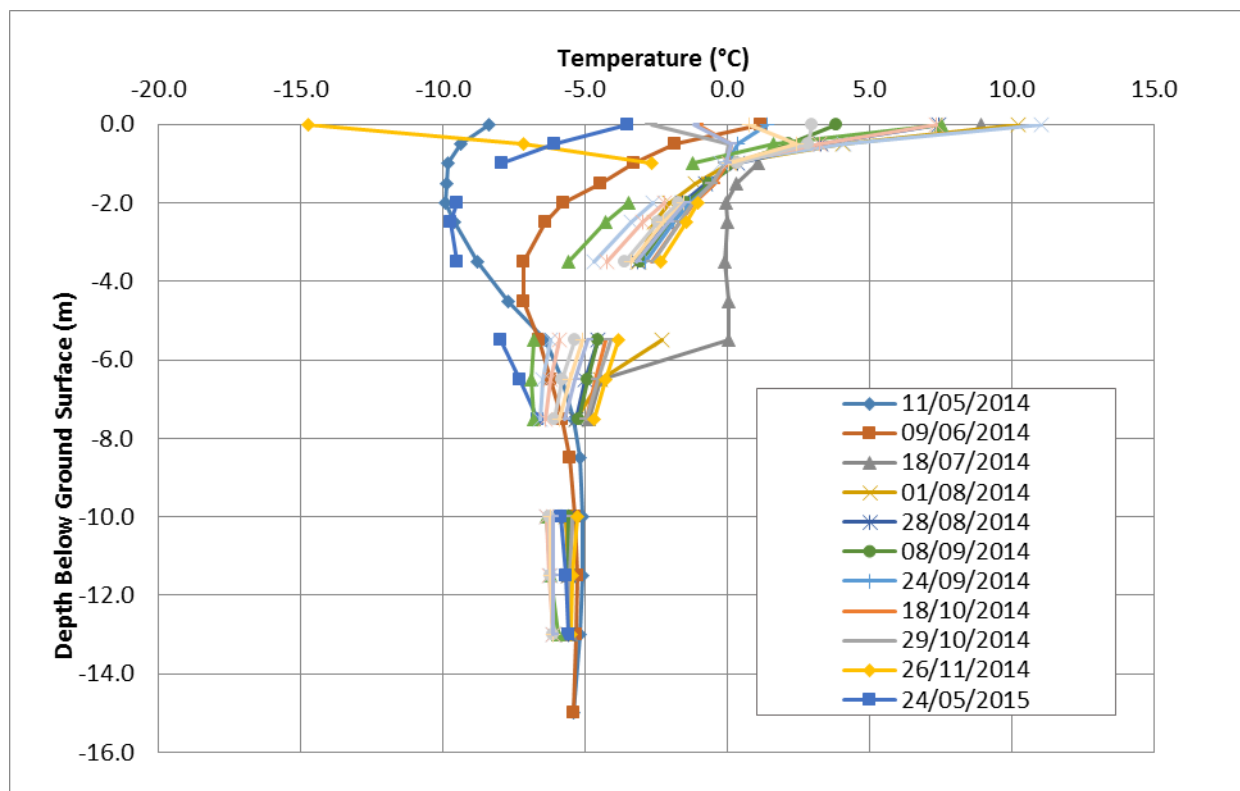




APPENDIX C1

Meliadine Thermistor Data Plots

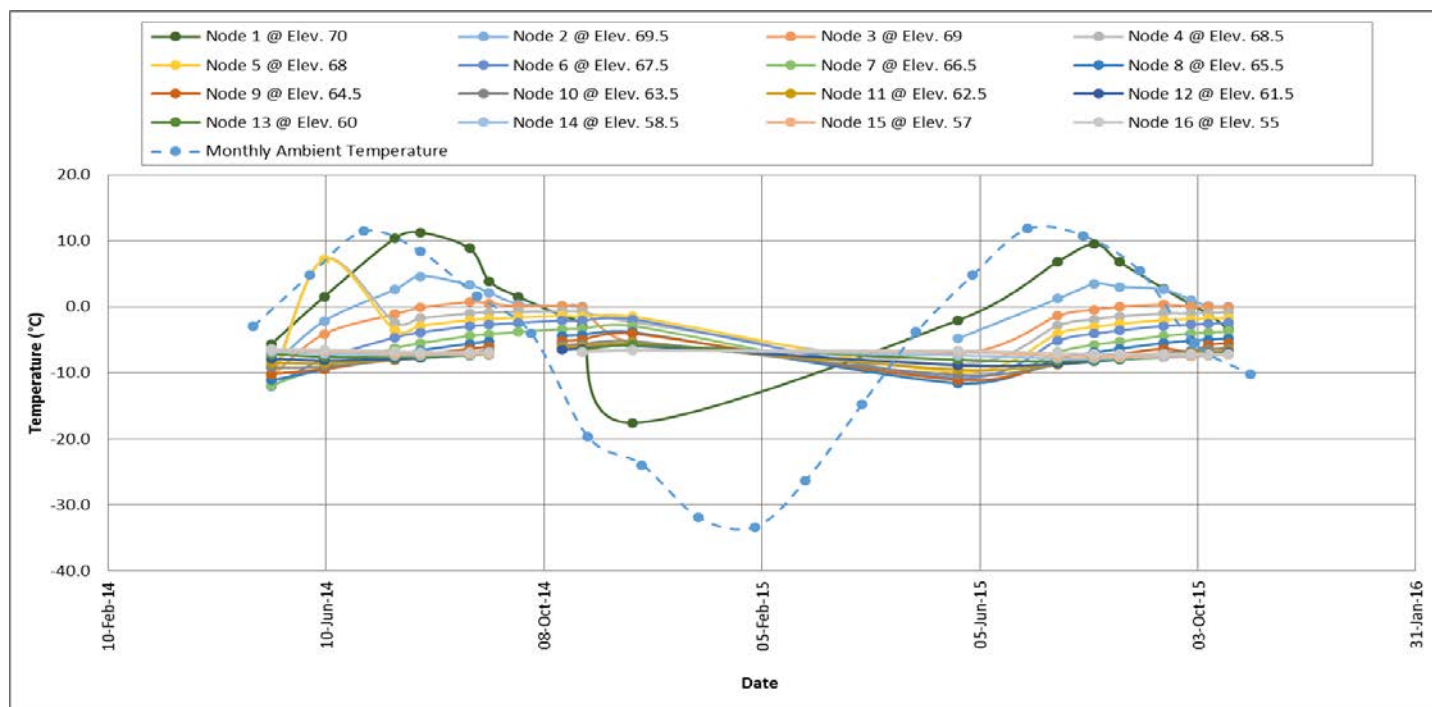
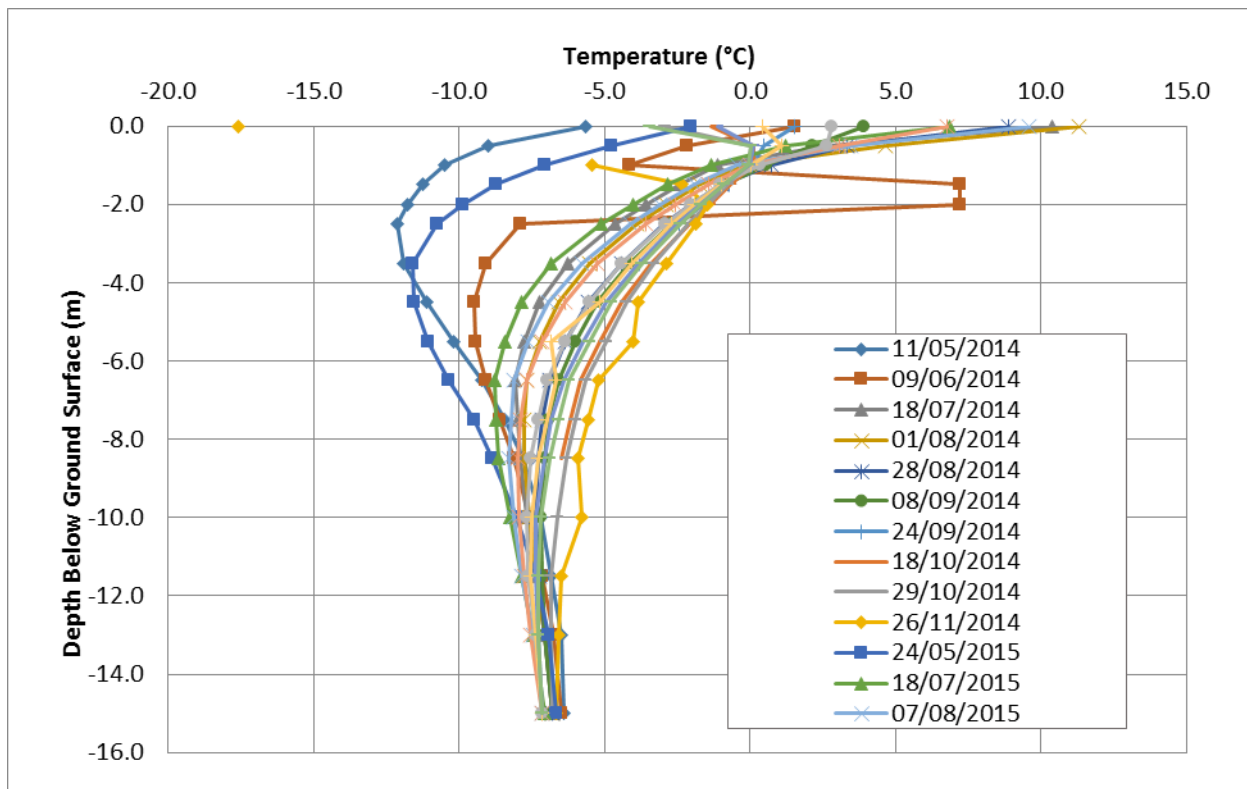
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APPENDIX C1 Meliadine Thermistor Data Plots

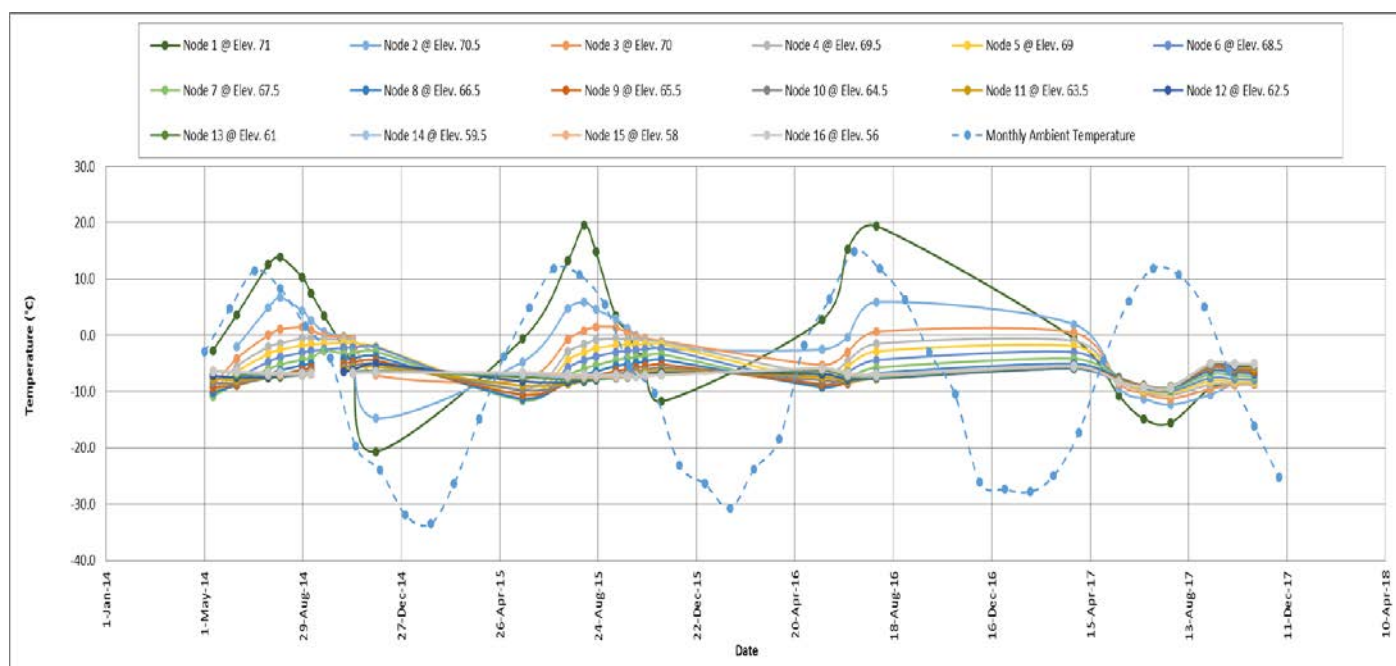
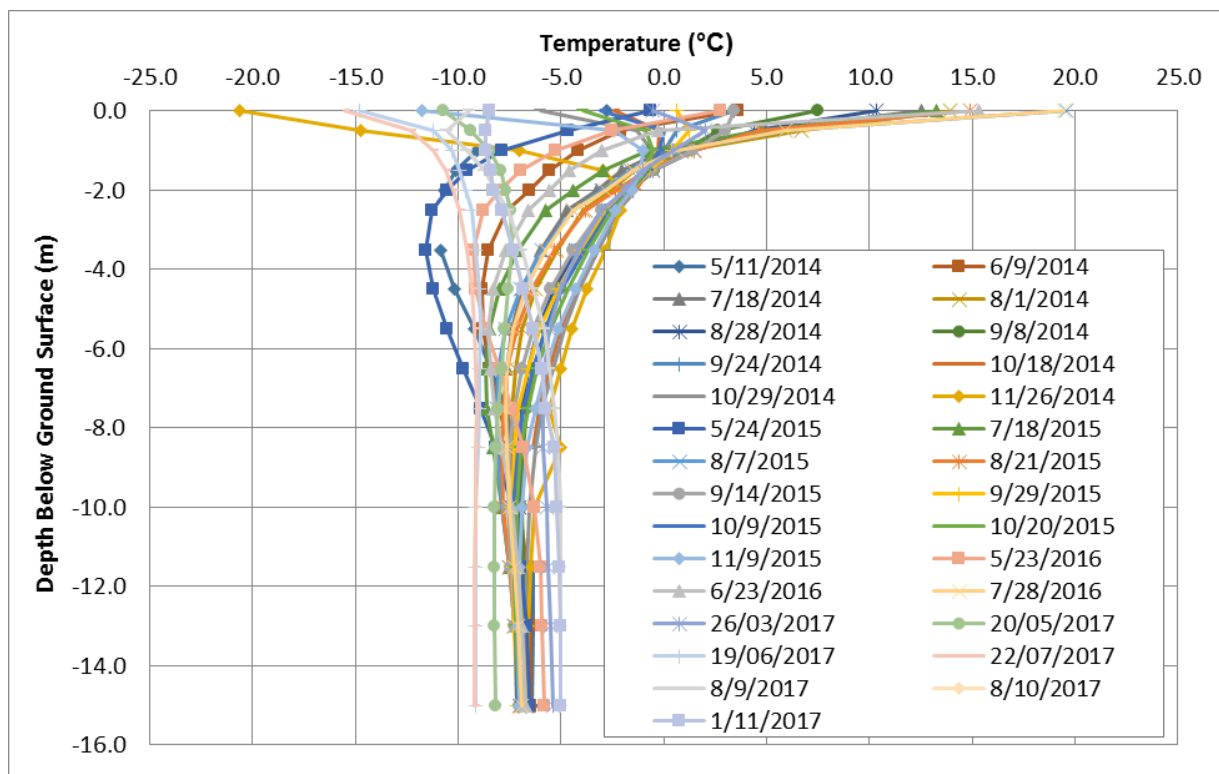
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APPENDIX C1 Meliadine Thermistor Data Plots

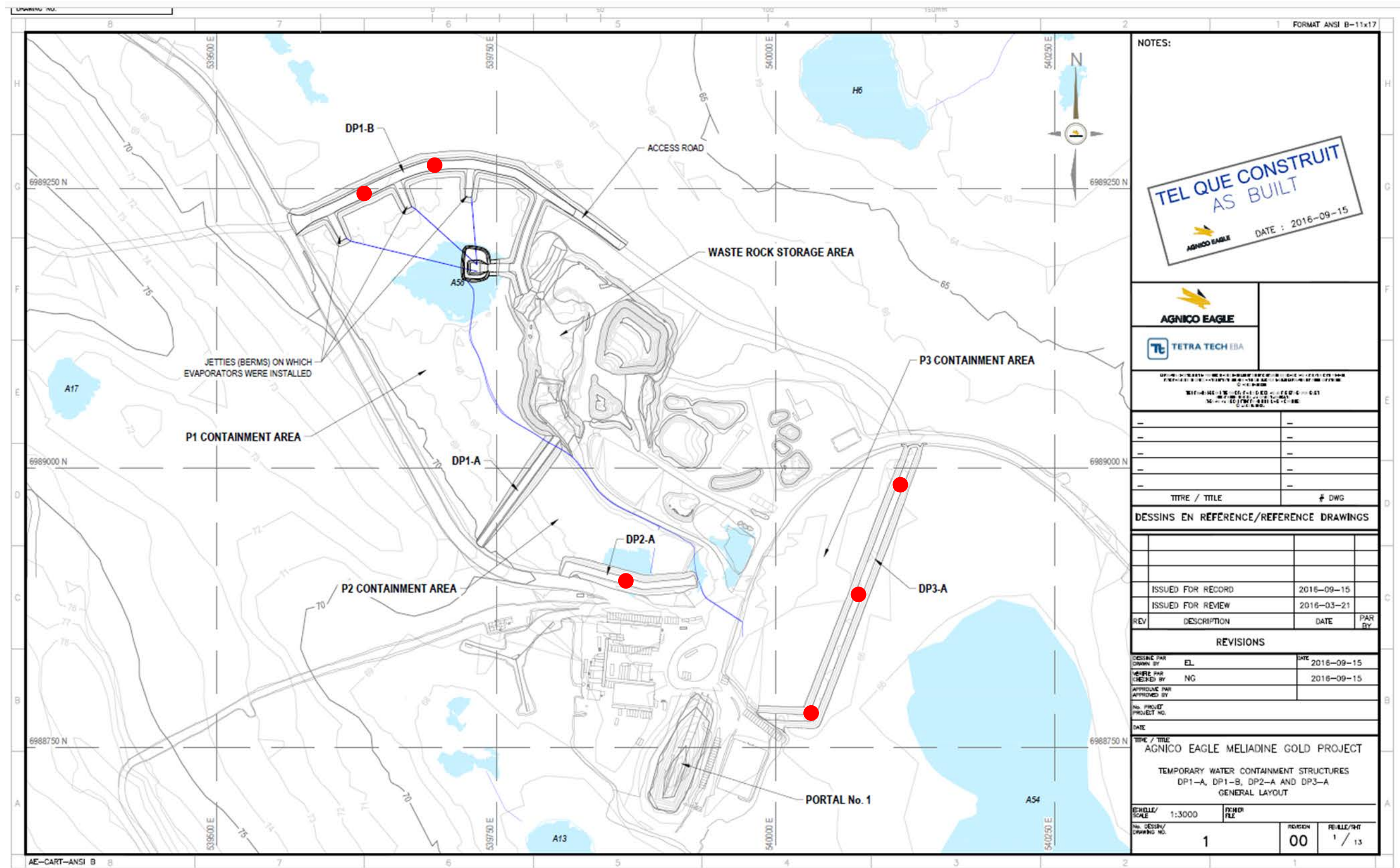
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APPENDIX C 2

P-Area, D-CP1, and D-CP5 Thermistor Locations and Data



NOTES:

**AGNICO EAGLE**

**TETRA TECH E&A**

TEL QUE CONSTRUIT
AS BUILT

DATE : 2016-09-15

OPTIONAL: PROJECT NUMBER, SHEET NUMBER, SHEET TOTAL, DRAWING NUMBER, PROJECT NAME, CLIENT NAME, DATE, SCALE, DRAWN BY, CHECKED BY, APPROVED BY, PROJECT NO., DATE

ISSUED FOR RECORD2016-09-15

ISSUED FOR REVIEW2016-03-21

REVDESCRIPTIONDATEPAR BY

REVISIONS

DESIGNED BY ELDATE2016-09-15

CHECKED BY NGDATE2016-09-15

APPROVED BY

PROJECT NO.

DATE

TIME / TITLE

AGNICO EAGLE MELIADINE GOLD PROJECT

TEMPORARY WATER CONTAINMENT STRUCTURES
DP1-A, DP1-B, DP2-A AND DP3-A
GENERAL LAYOUT

SCALE1:3000

FILE

REVISION

REVISION

1

00

1 / 13

Base Drawing from:
Tetra Tech. 2016. Meliadine P-Area Containment Construction Record Report. Prepared for Agnico Eagle Mines Limited. September 2016. Document No. 6515-C-230-002.

CLIENT
AGNICO-EAGLE MINES LIMITED
MELIADINE GOLD PROJECT
NUNAVUT

CONSULTANT	YYYY-MM-DD	2018-03-21
PREPARED	CP	
DESIGN	-	
REVIEW	FE	
APPROVED	ACI	



PROJECT
Meliadine Gold Project
Rankin Inlet, Nunavut

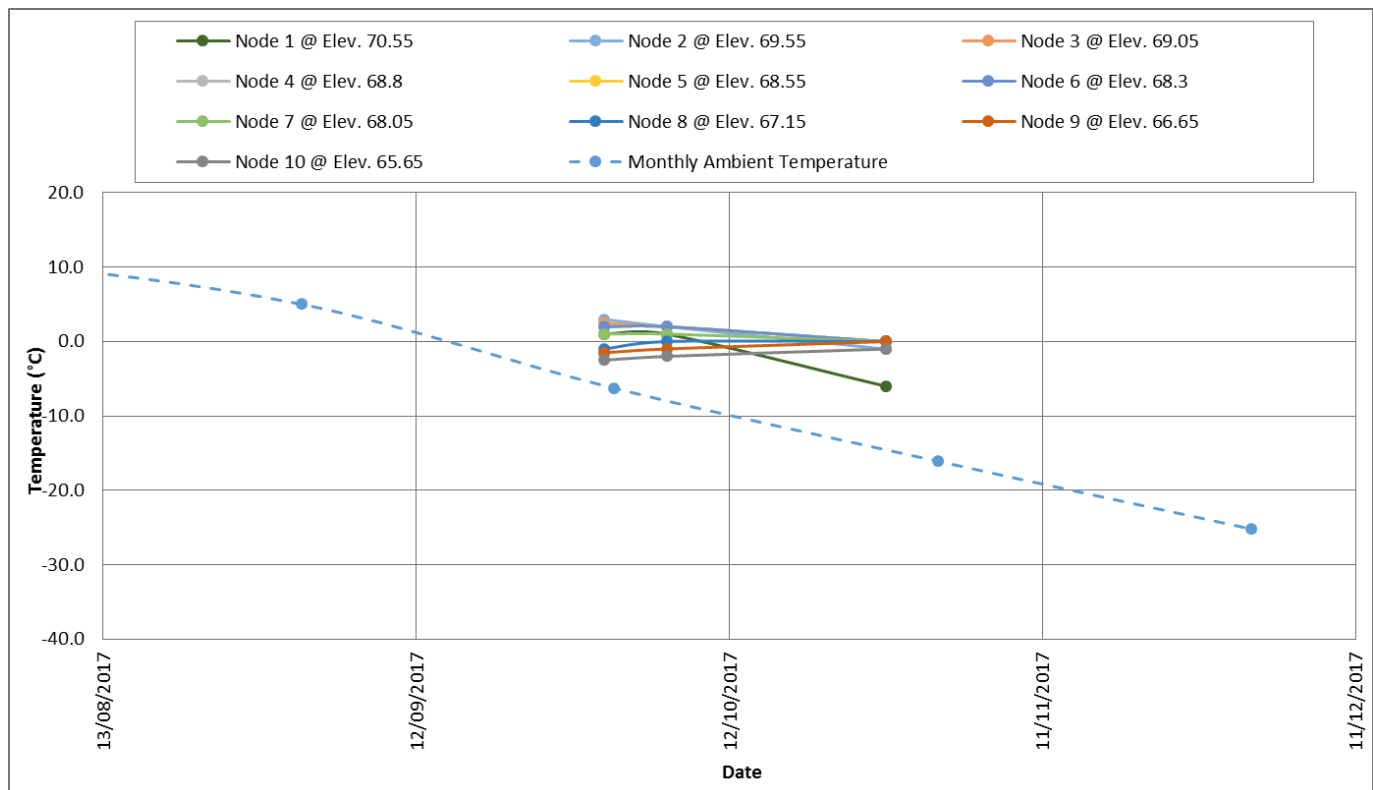
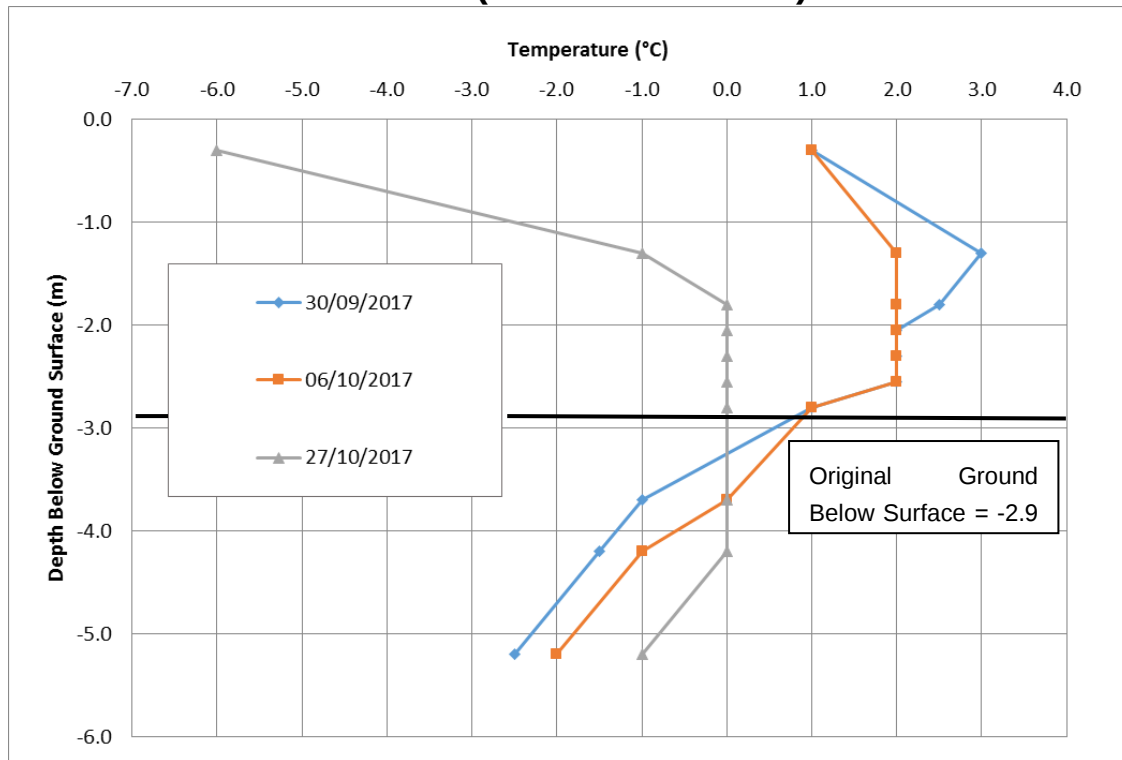
TITLE
APPROXIMATE P-AREA VERTICAL THERMISTOR LOCATIONS



APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

DP1B-1 (DP1-B Stn. 0+150)

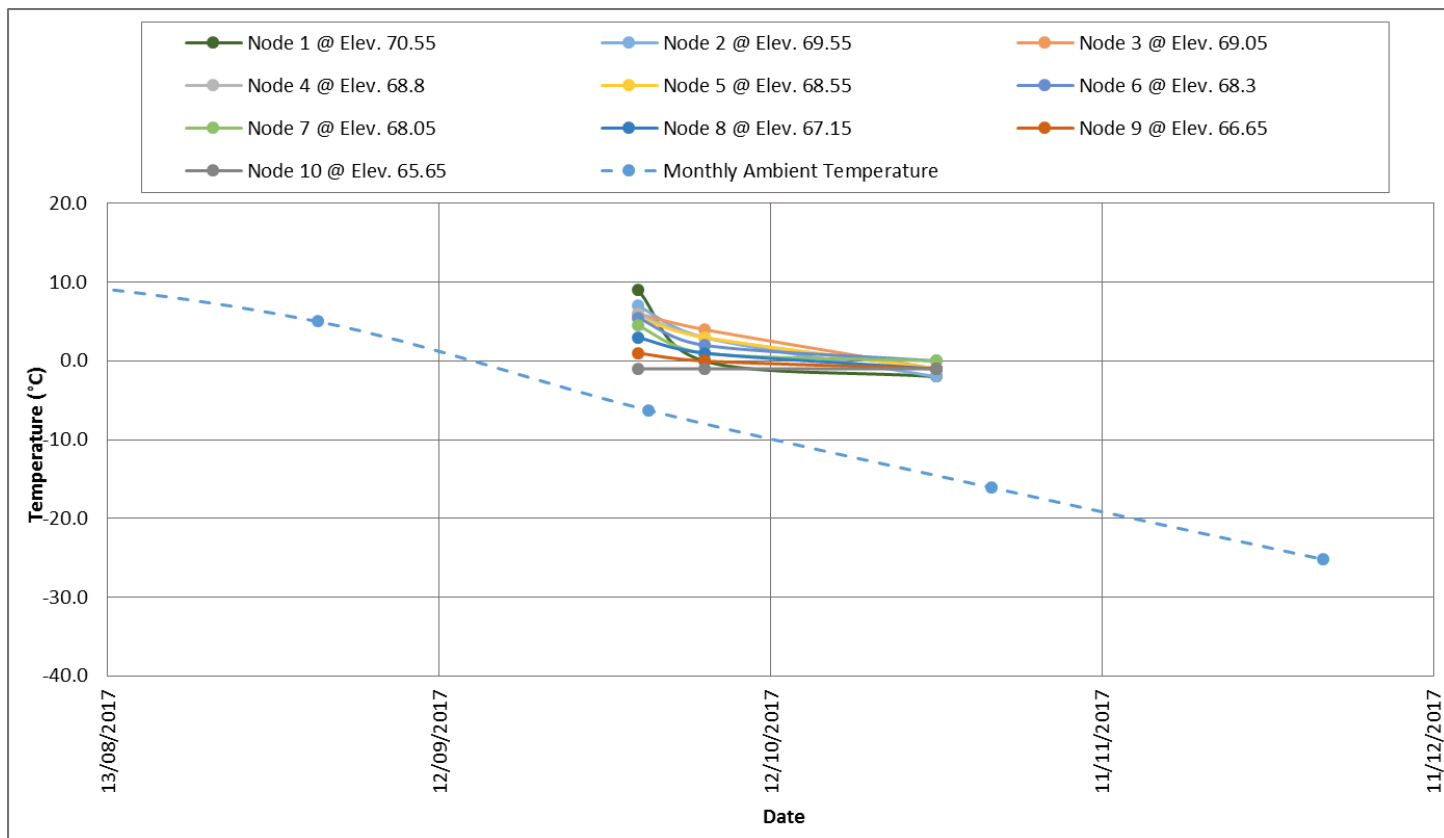
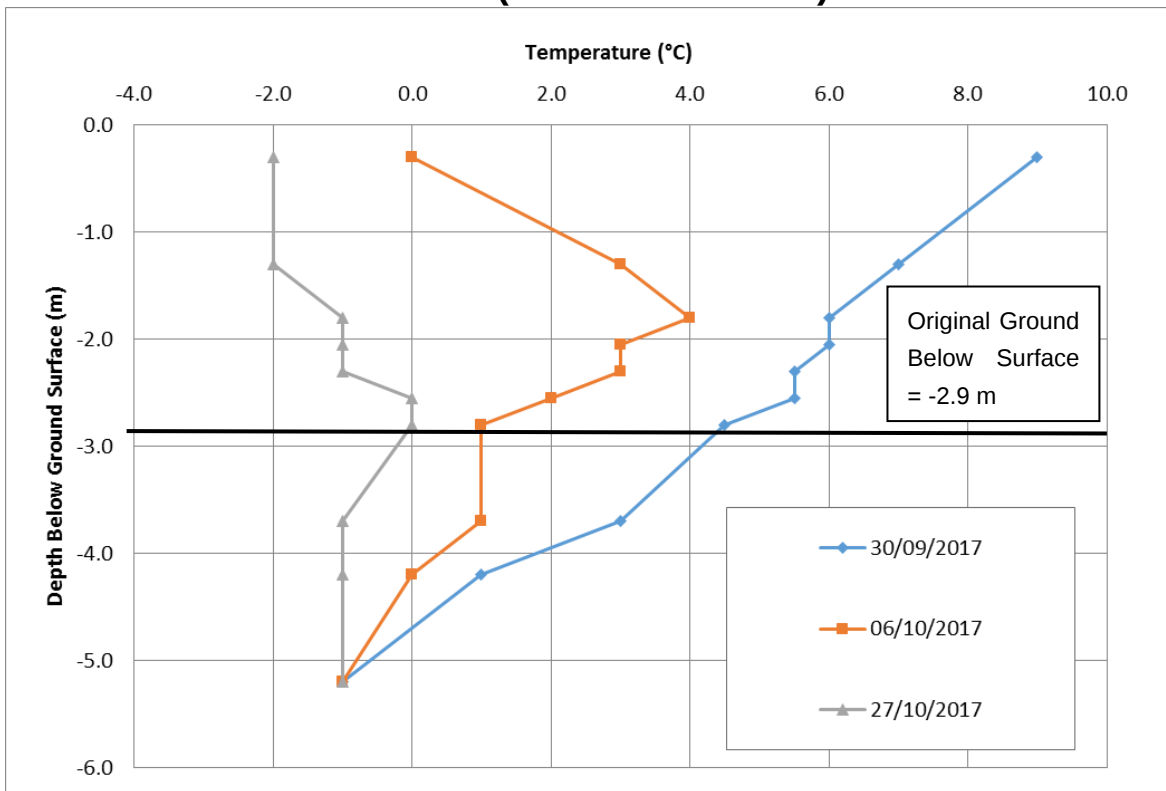




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

DP1B-2 (DP1-B Stn. 0+220)

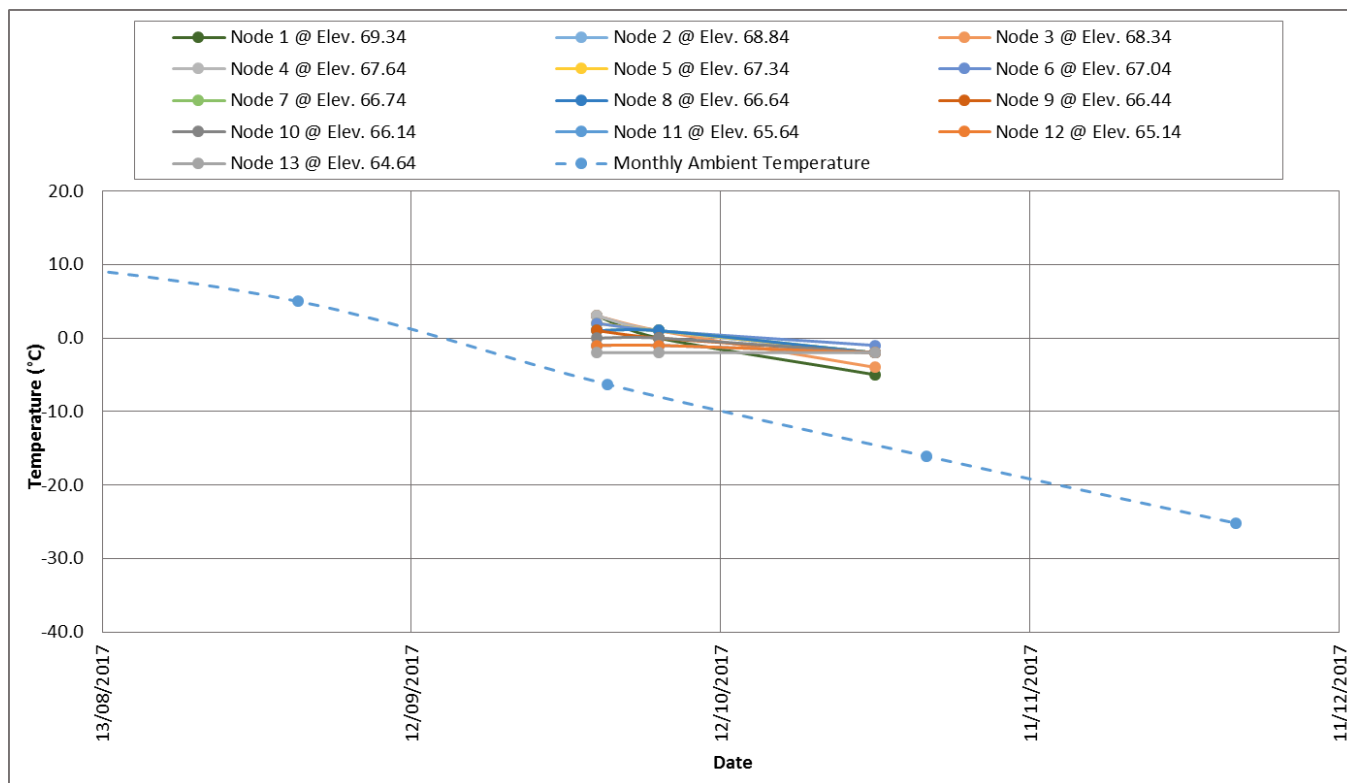
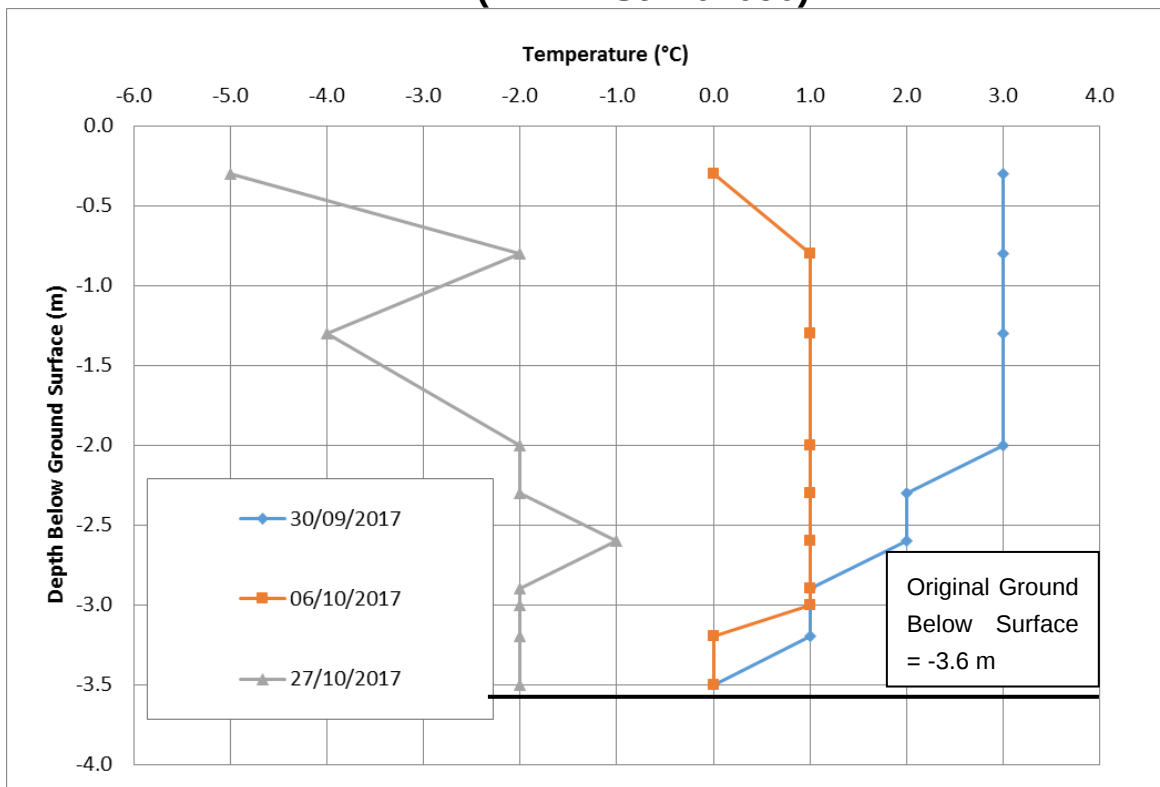




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

DP2A (DP2-A Stn. 0+090)

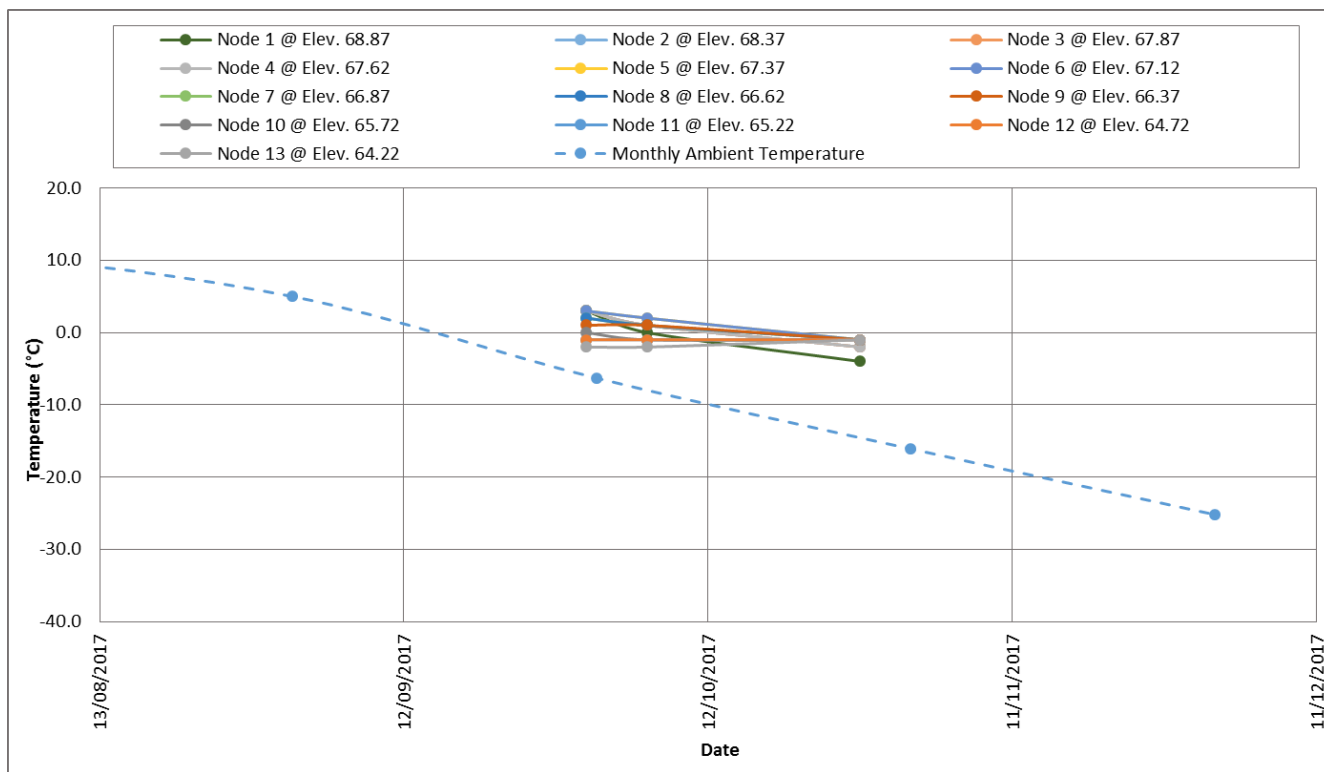
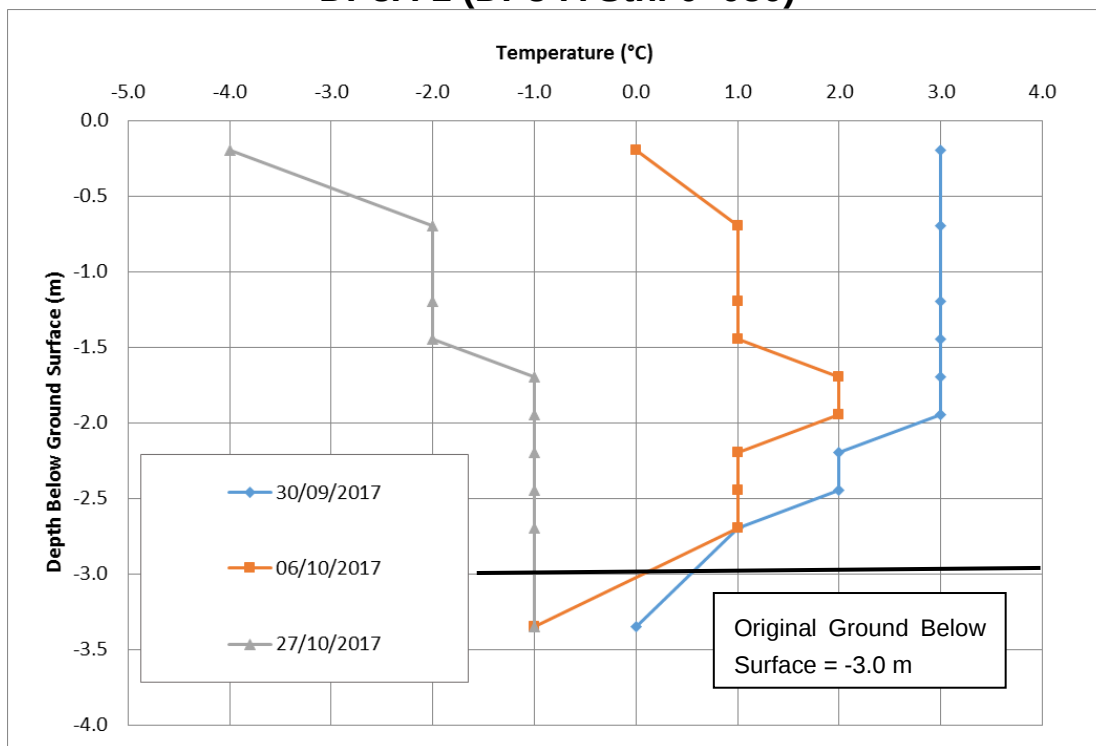




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

DP3A-1 (DP3-A Stn. 0+050)

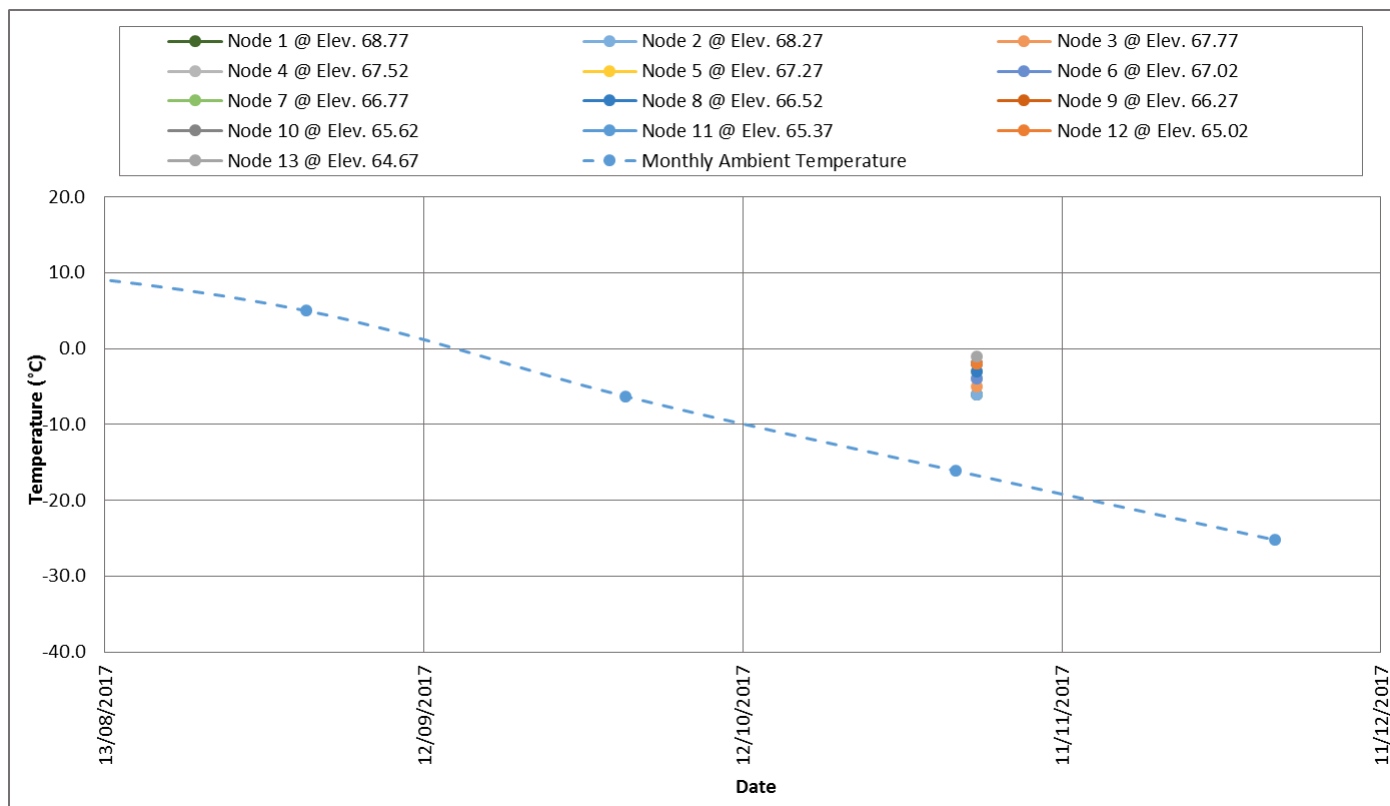
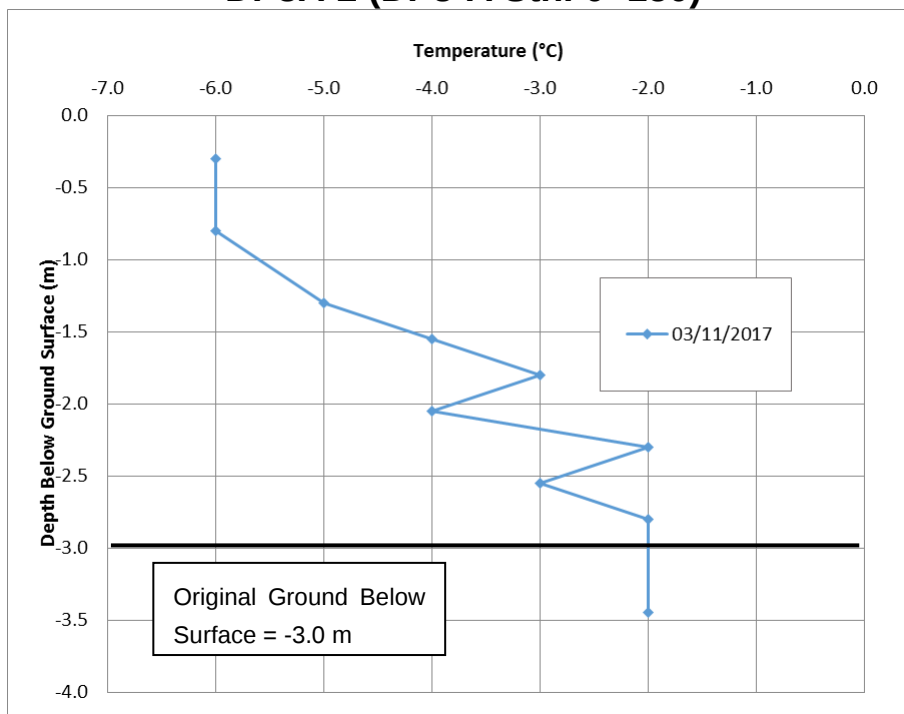




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

DP3A-2 (DP3-A Stn. 0+150)

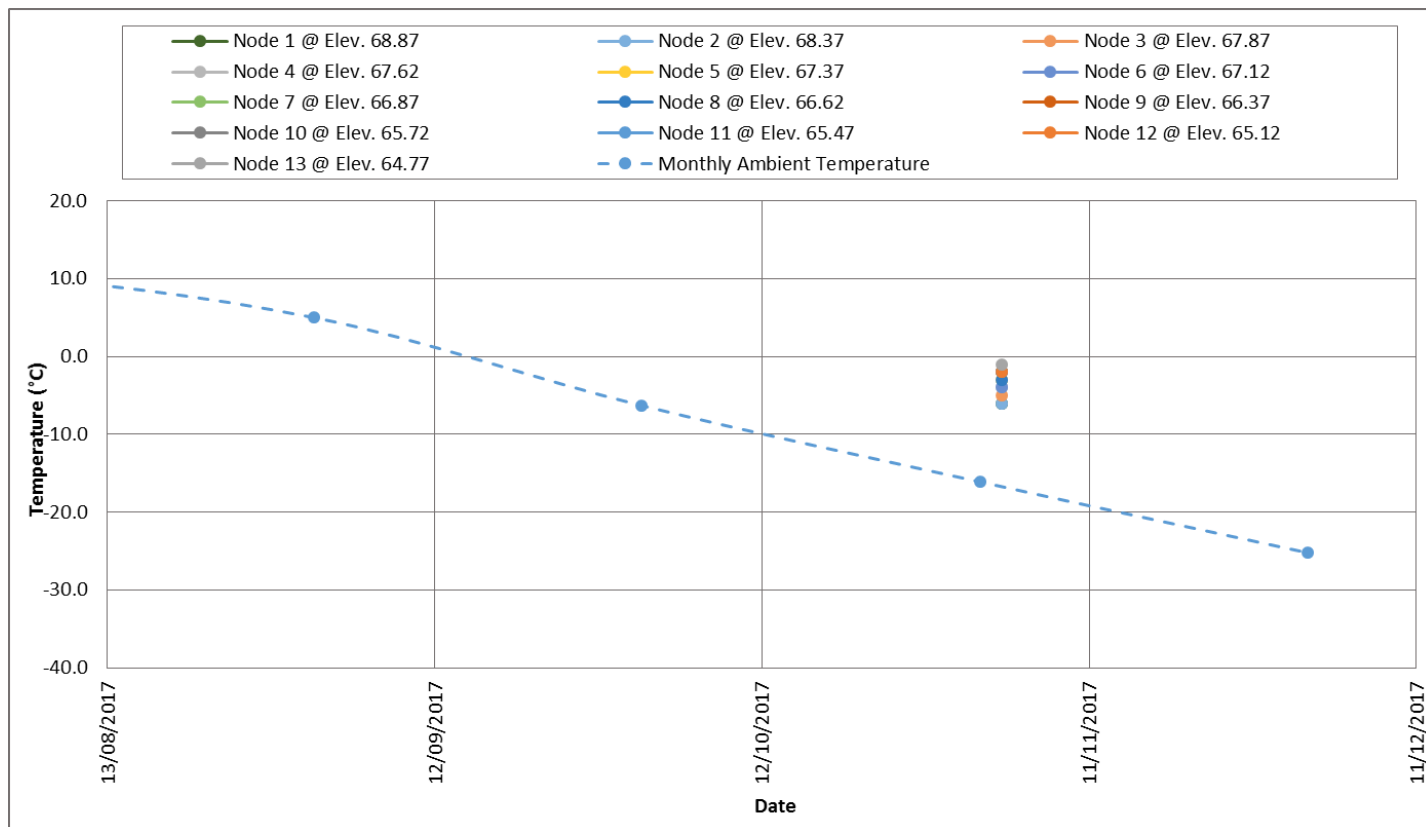
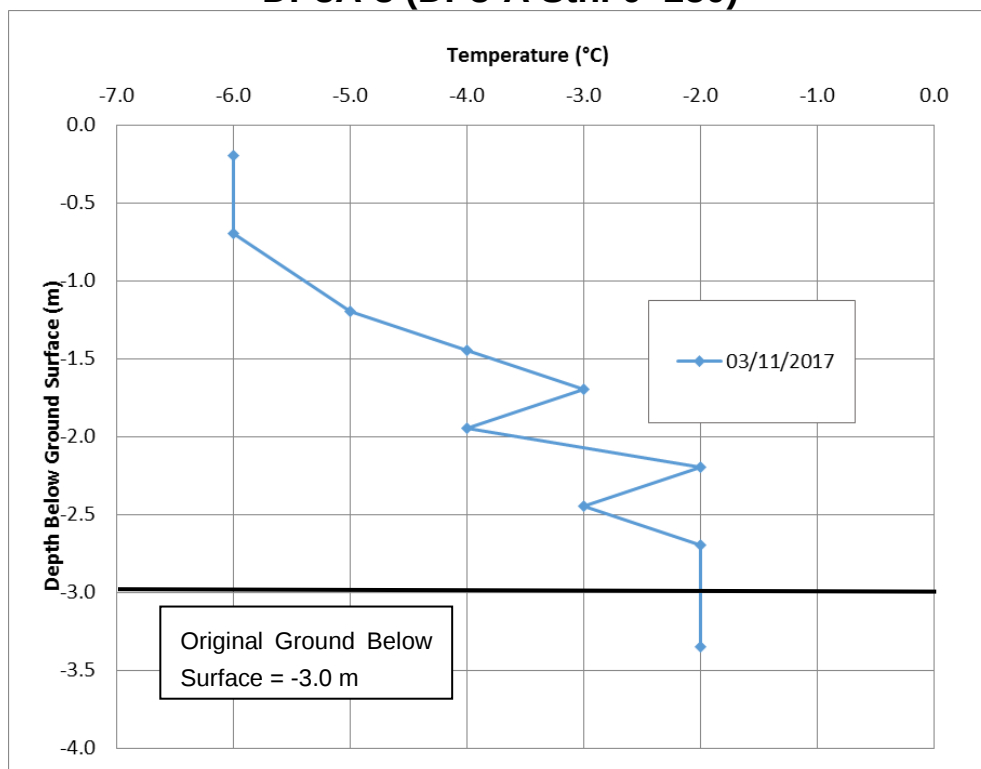


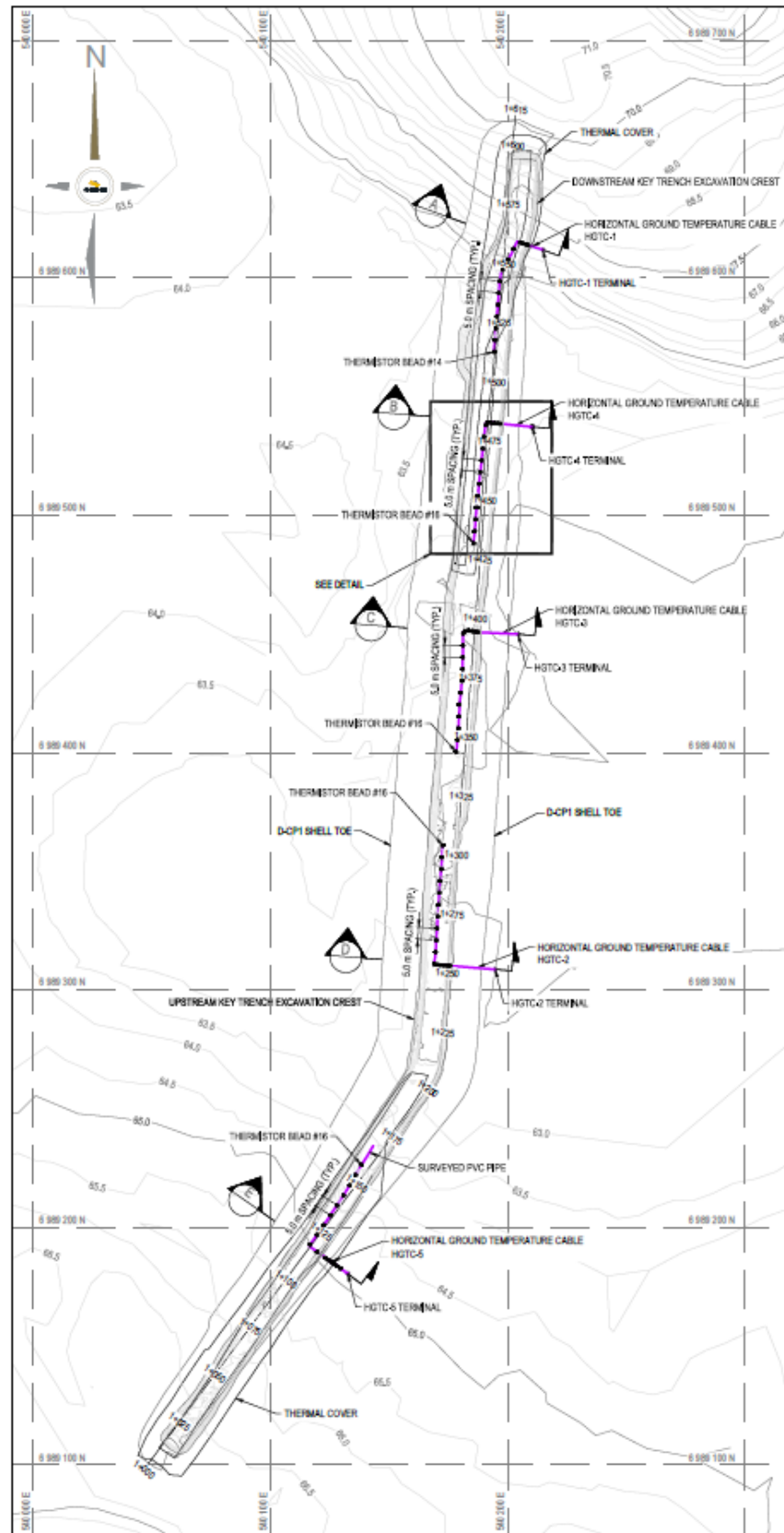


APPENDIX C2

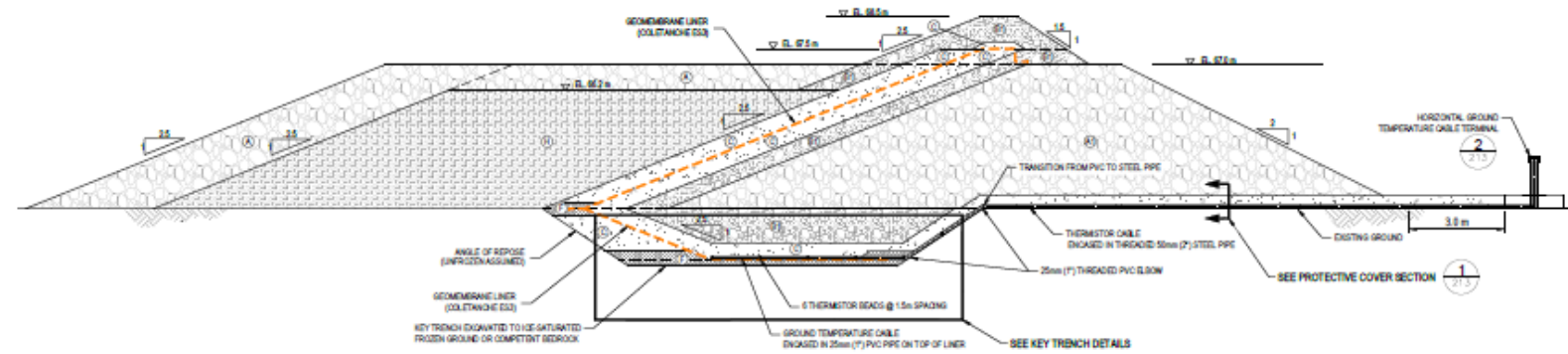
Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

DP3A-3 (DP3-A Stn. 0+250)

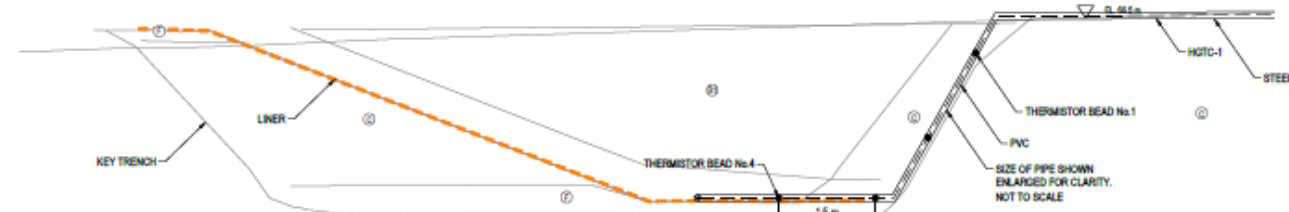




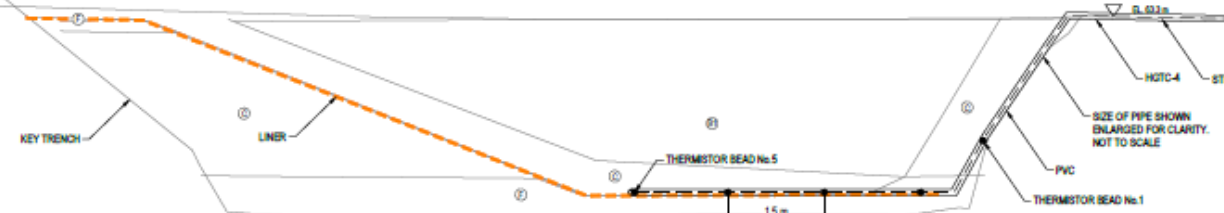
D-CP1 AS-BUILT HORIZONTAL GROUND TEMPERATURE CABLE LAYOUT
SCALE: 1:1250



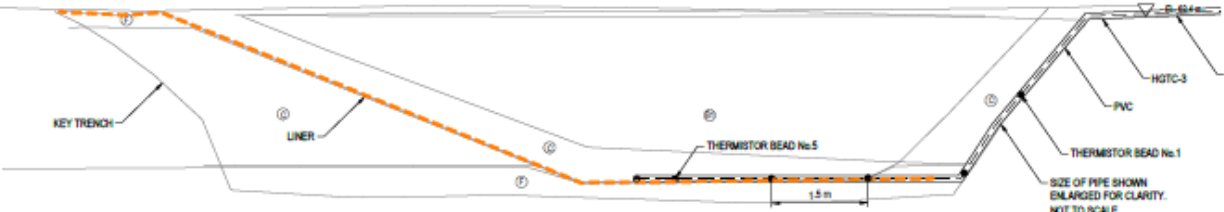
D-CP1 HORIZONTAL GROUND TEMPERATURE CABLE - DESIGN DETAIL SECTION
SCALE: 1:100



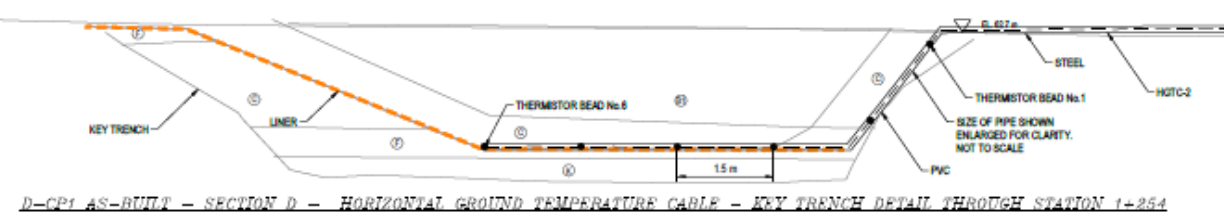
D-CP1 AS-BUILT - SECTION A - HORIZONTAL GROUND TEMPERATURE CABLE - KEY TRENCH DETAIL THROUGH STATION 1+582
SCALE: 1:50



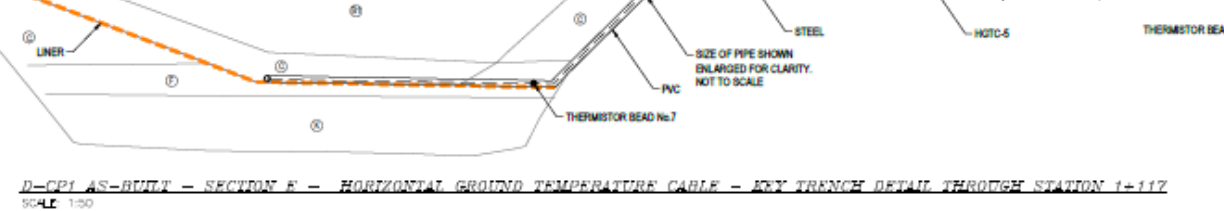
D-CP1 AS-BUILT - SECTION B - HORIZONTAL GROUND TEMPERATURE CABLE - KEY TRENCH DETAIL THROUGH STATION 1+482
SCALE: 1:50



D-CP1 AS-BUILT - SECTION C - HORIZONTAL GROUND TEMPERATURE CABLE - KEY TRENCH DETAIL THROUGH STATION 1+994
SCALE: 1:50



D-CP1 AS-BUILT - SECTION D - HORIZONTAL GROUND TEMPERATURE CABLE - KEY TRENCH DETAIL THROUGH STATION 1+254
SCALE: 1:50



D-CP1 AS-BUILT - SECTION E - HORIZONTAL GROUND TEMPERATURE CABLE - KEY TRENCH DETAIL THROUGH STATION 1+117
SCALE: 1:50

Reference:
Tetra Tech. 2017. Construction Summary (as-built) Report Dike D-CP1, Meliadine Gold Project, Nunavut. Prepared for Agnico Eagle Mines Limited.
October 2017. Document No. 6515-E-132-007-132-REP-012.

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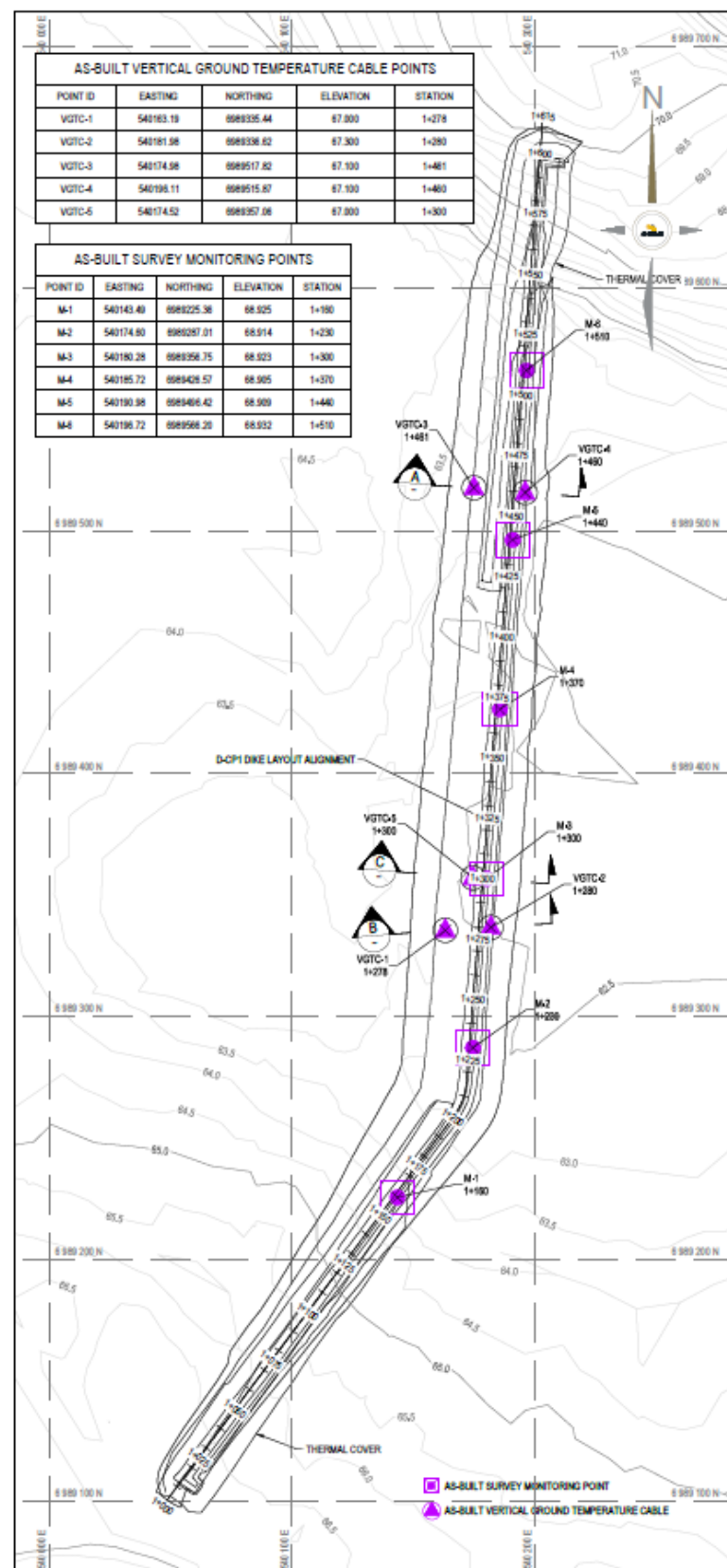
YYYY-MM-DD 2018-03-21
PREPARED CP
DESIGN -
REVIEW FE
APPROVED ACI

PROJECT
Meliadine Gold Project
Rankin Inlet, Nunavut

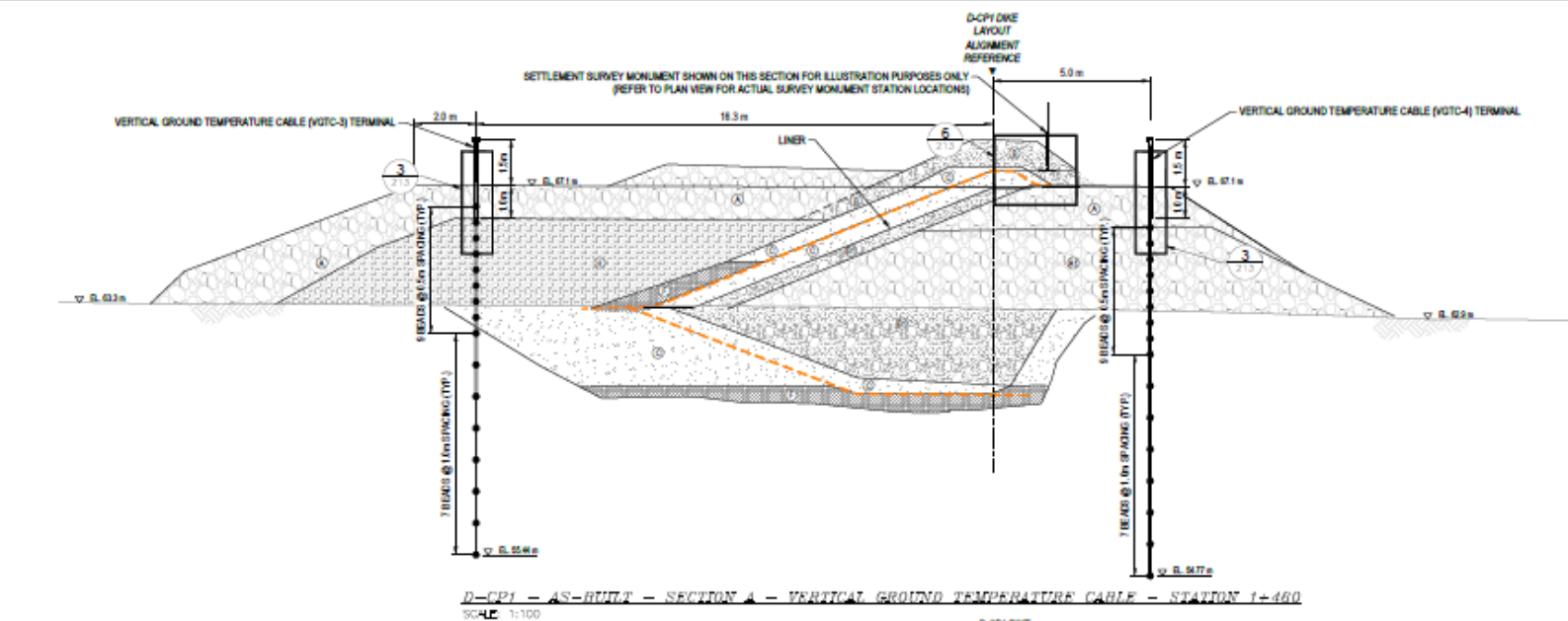
TITLE
D-CP1 AS-BUILT INSTRUMENTATION PLAN AND DETAILS FOR HORIZONTAL GROUND TEMPERATURE CABLES

PROJECT No. 1660296
PHASE 3000
Rev. 0
FIGURE C4

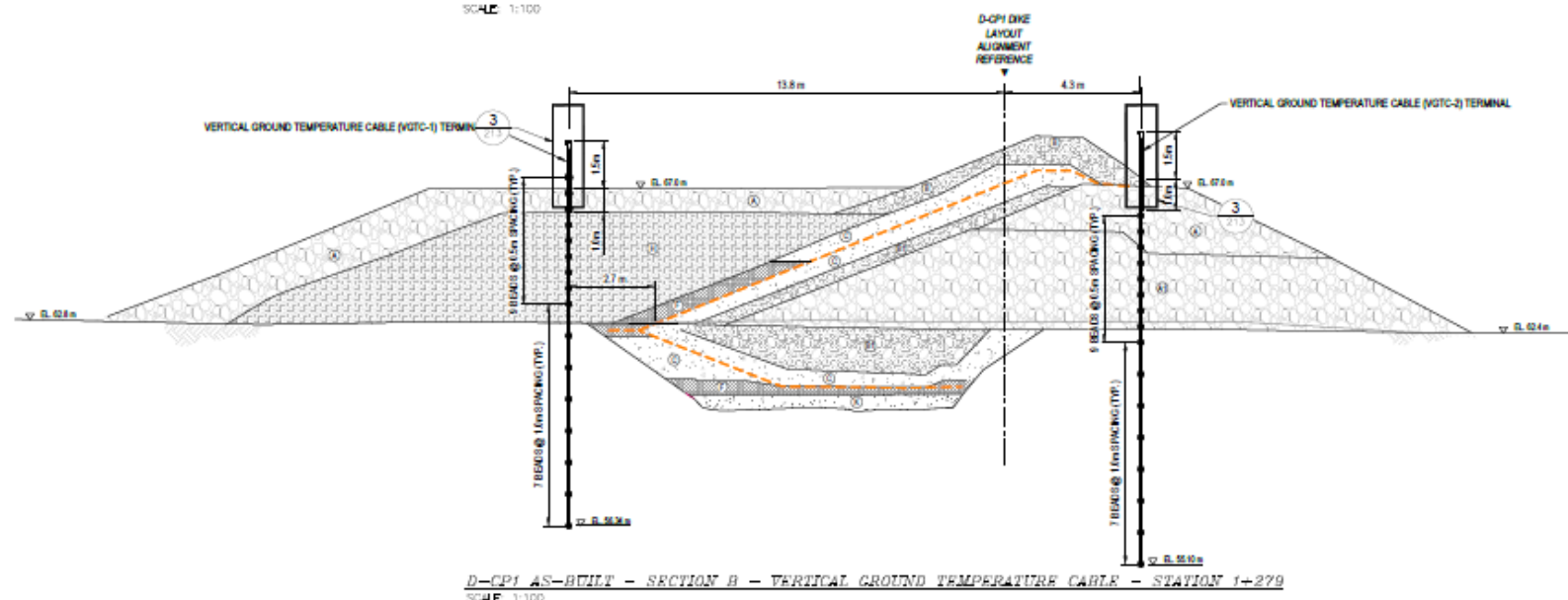
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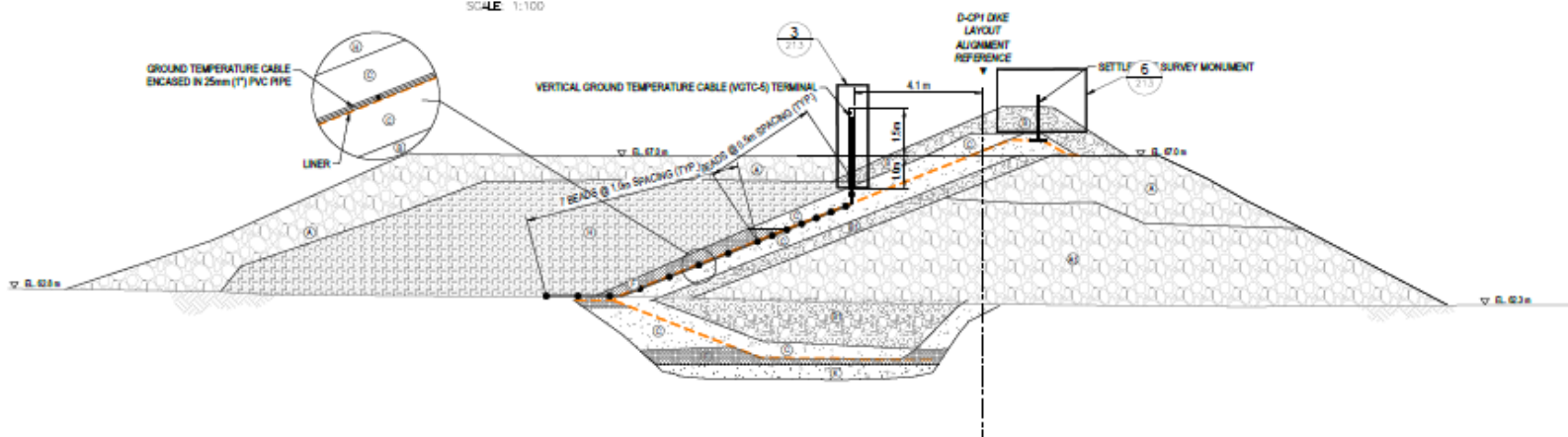
D-CP1 AS-BUILT SURVEY MONUMENT AND VERTICAL GROUND TEMPERATURE CABLE LAYOUT
SCALE 1:1250



D-CP1 AS-BUILT - SECTION A - VERTICAL GROUND TEMPERATURE CABLE - STATION 1+480
SCALE 1:100



D-CP1 AS-BUILT - SECTION B - VERTICAL GROUND TEMPERATURE CABLE - STATION 1+279
SCALE 1:100



D-CP1 AS-BUILT - SECTION C - VERTICAL GROUND TEMPERATURE CABLE - STATION 1+300
SCALE 1:100

Reference:

Tetra Tech. 2017. Construction Summary (as-built) Report Dike D-CP1, Meliadine Gold Project, Nunavut. Prepared for Agnico Eagle Mines Limited. October 2017. Document No. 6515-E-132-007-132-REP-012.

CLIENT
AGNICO-EAGLE MINES LIMITED
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NUNAVUT

CONSULTANT

YYYY-MM-DD 2018-03-21

PREPARED CP

DESIGN -

REVIEW FE

APPROVED ACI

PROJECT

Meliadine Gold Project
Rankin Inlet, Nunavut

TITLE

D-CP1 AS-BUILT INSTRUMENTATION PLAN AND DETAILS FOR
VERTICAL GROUND TEMPERATURE CABLES AND SETTLEMENT
SURVEY MONUMENT POINTS

PROJECT No.
1660296

PHASE
3000

Rev.
0

FIGURE
C5

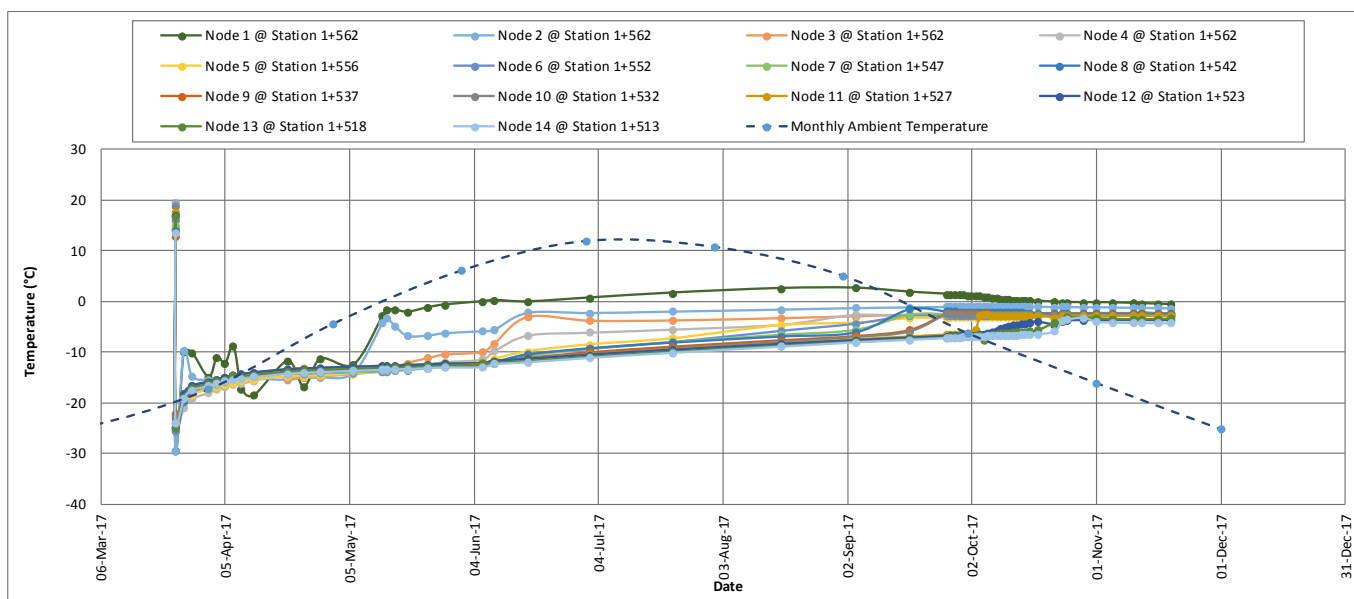
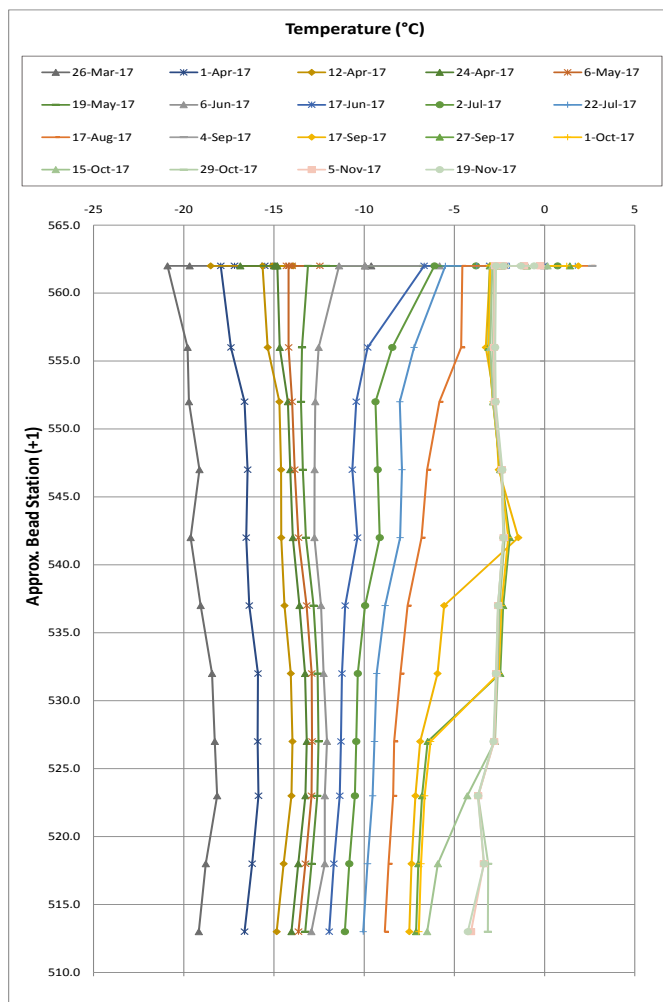




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

HGTC-1 (2595) D-CP1 (Stn. 1+513 to Stn. 1+562)

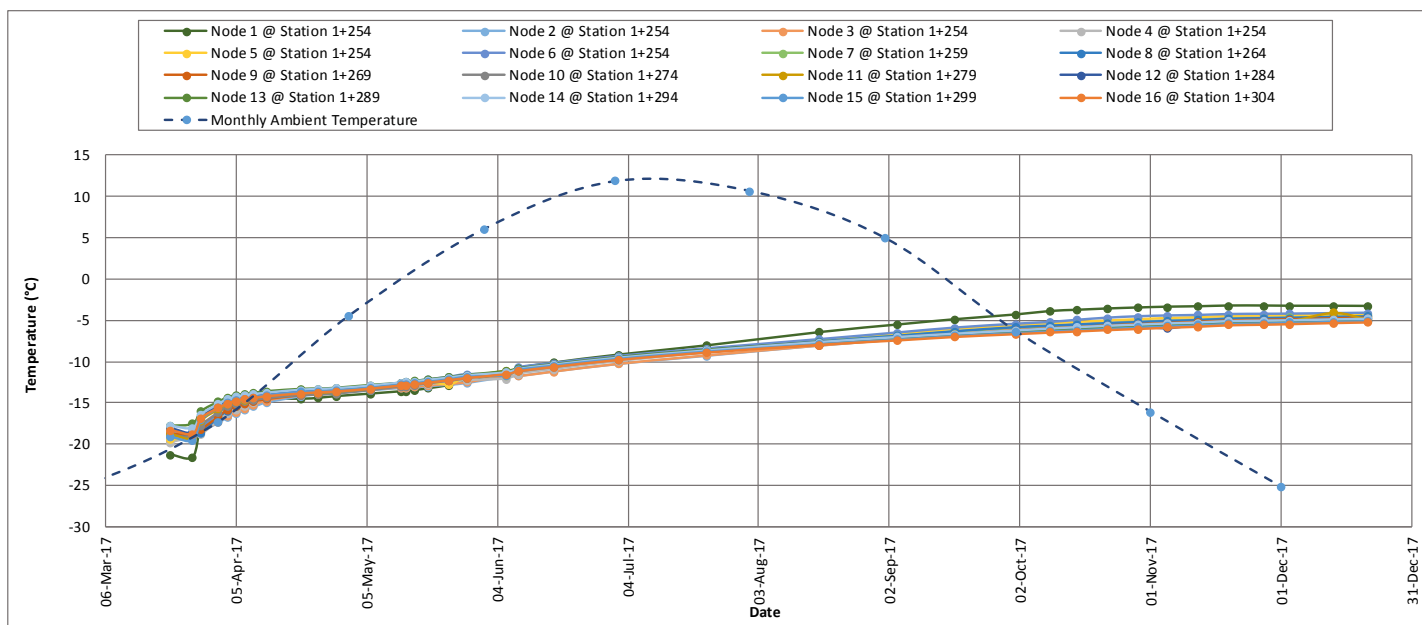
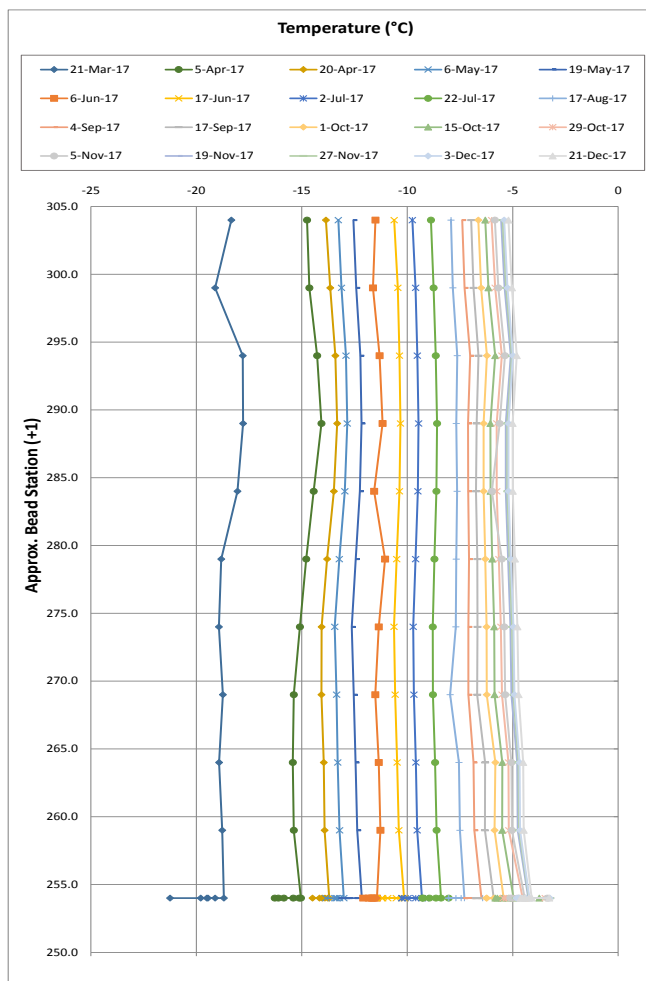




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

HGTC-2 (2596) D-CP1 (Stn. 1+254 to Stn. 1+304)

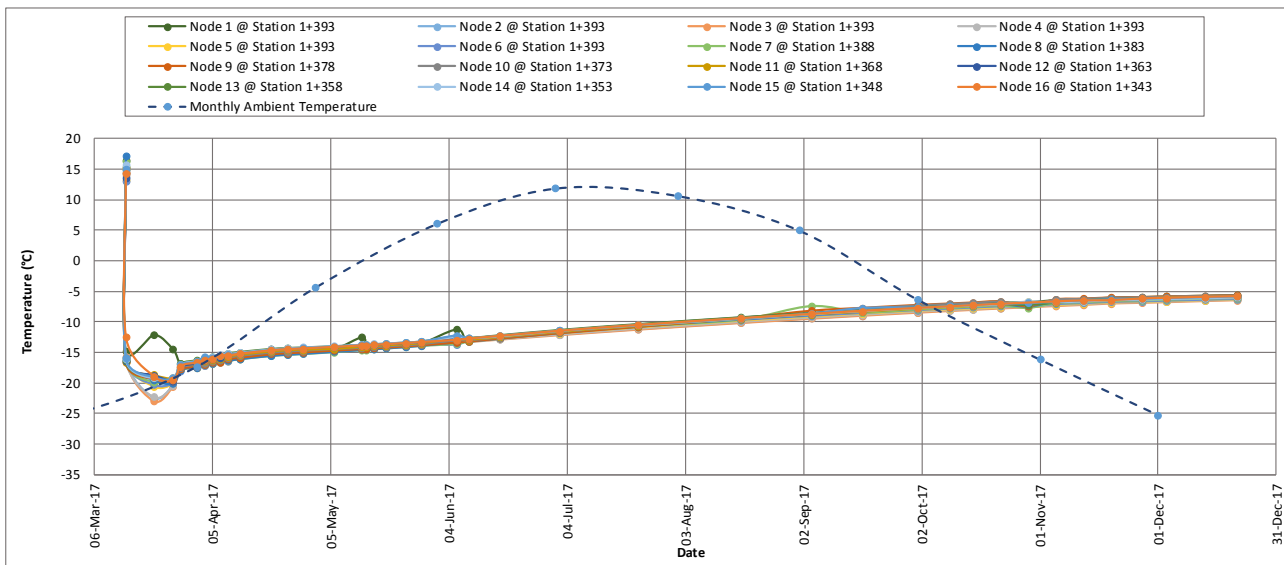
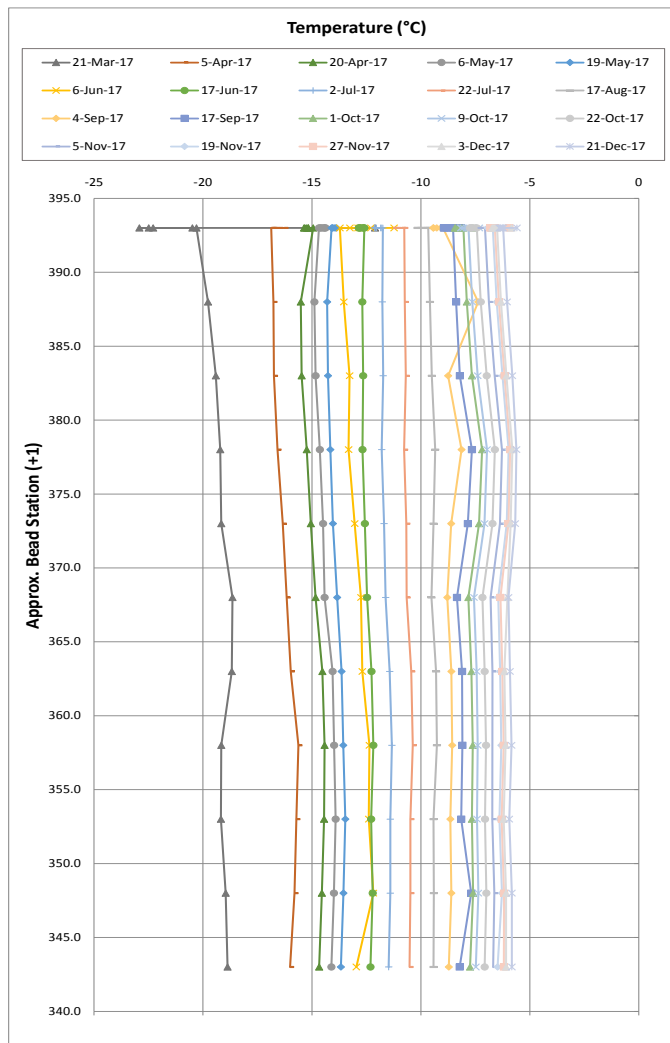




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

HGTC-3 (2597) D-CP1 (Stn. 1+343 to Stn. 1+394)

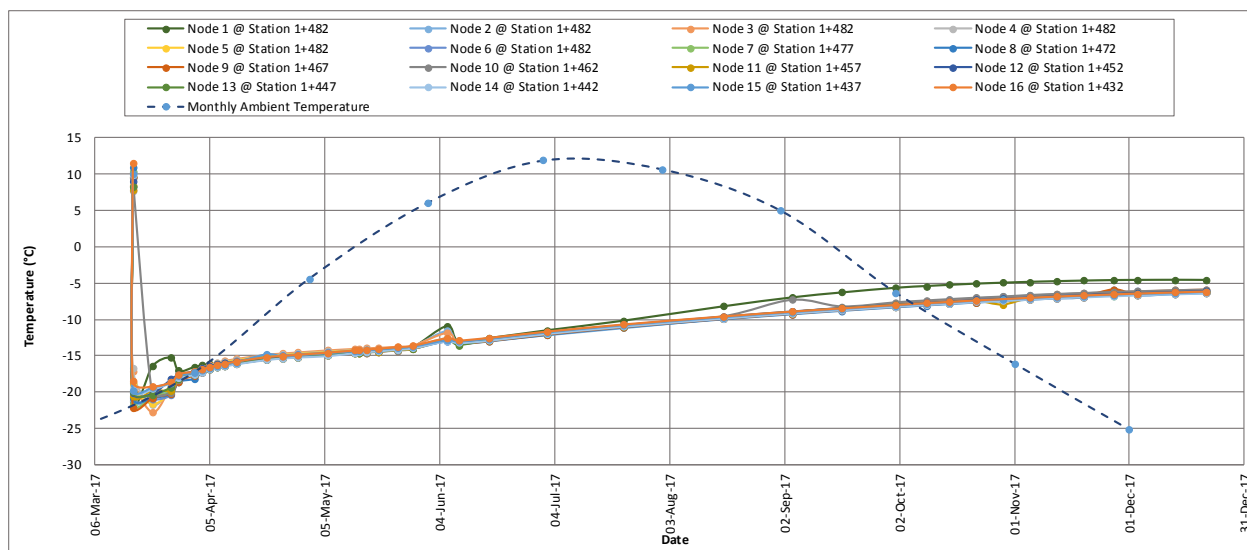
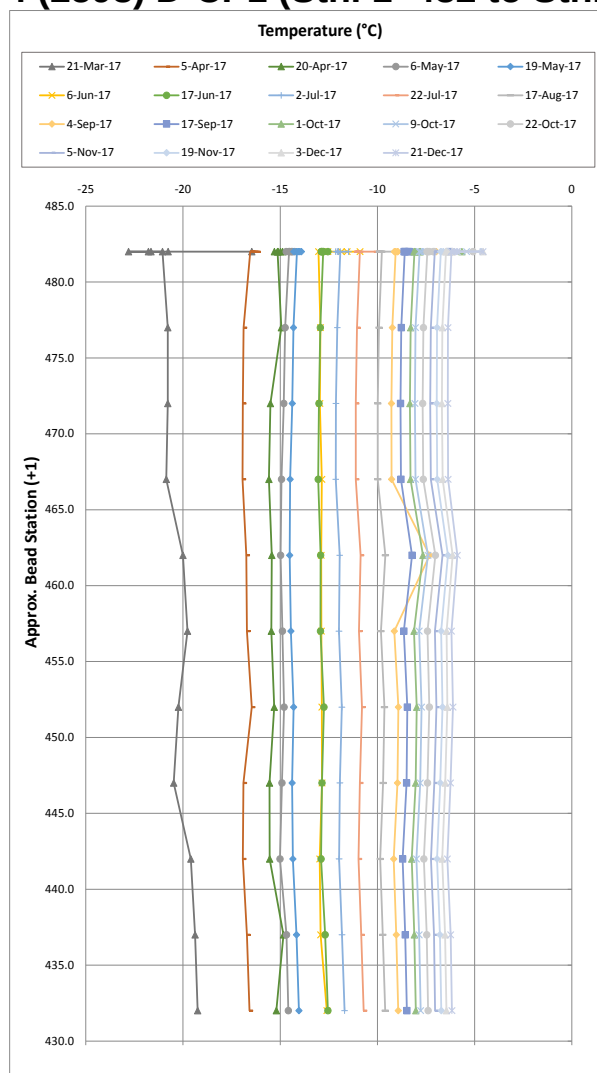




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

HGTC-4 (2598) D-CP1 (Stn. 1+432 to Stn. 1+482)

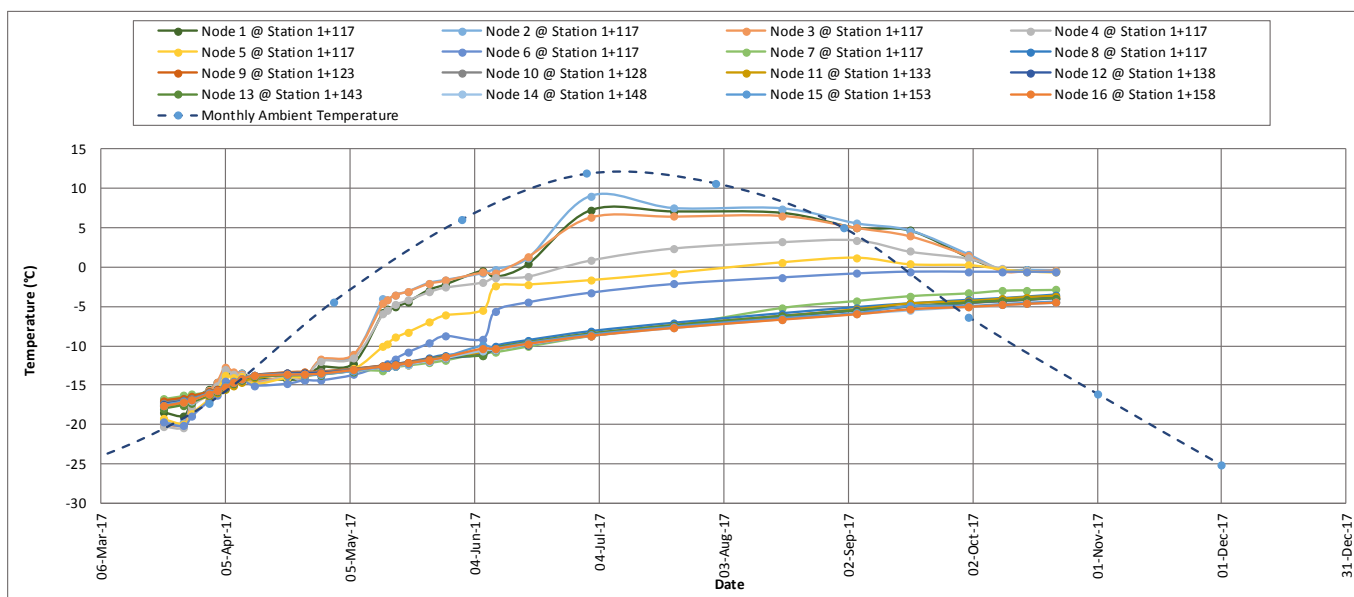
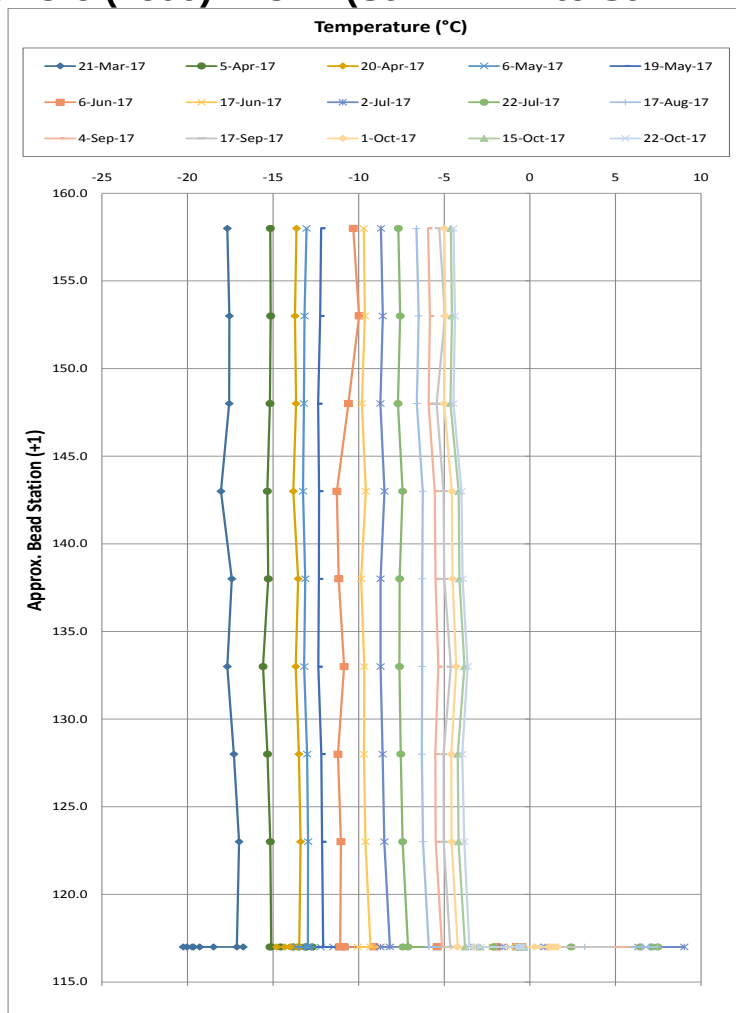




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

HGTC-5 (2599) D-CP1 (Stn. 1+117 to Stn. 1+158)

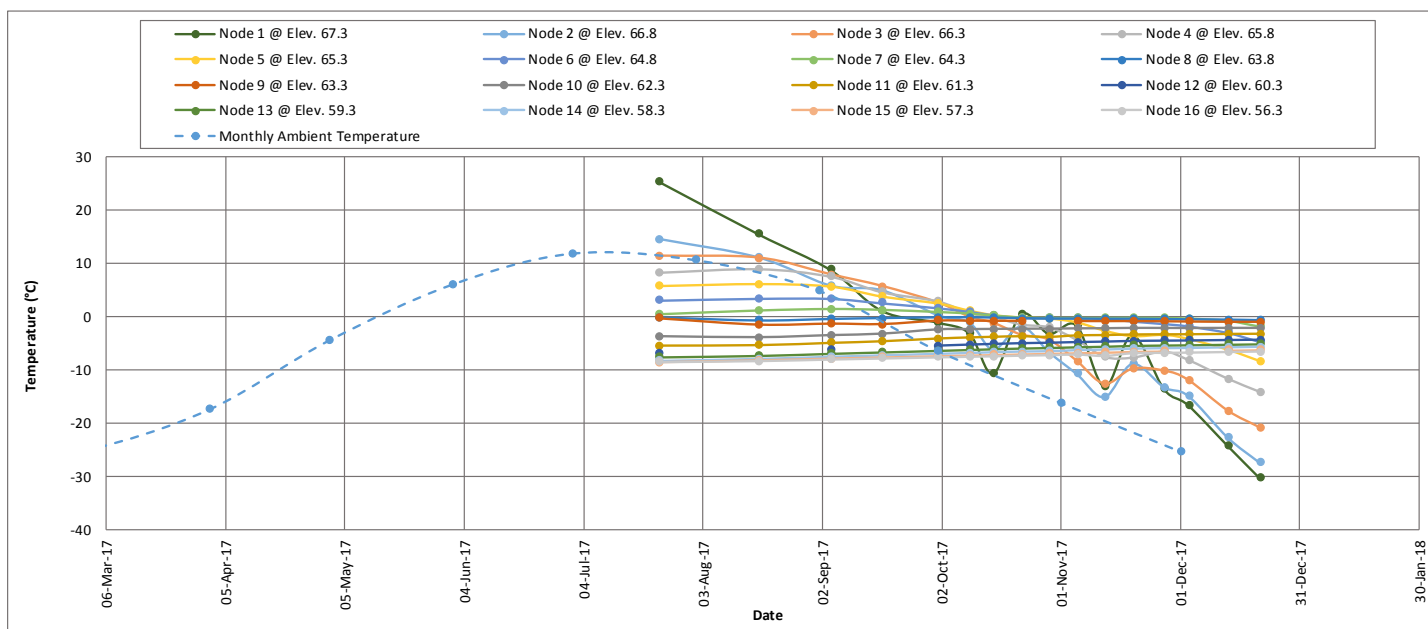
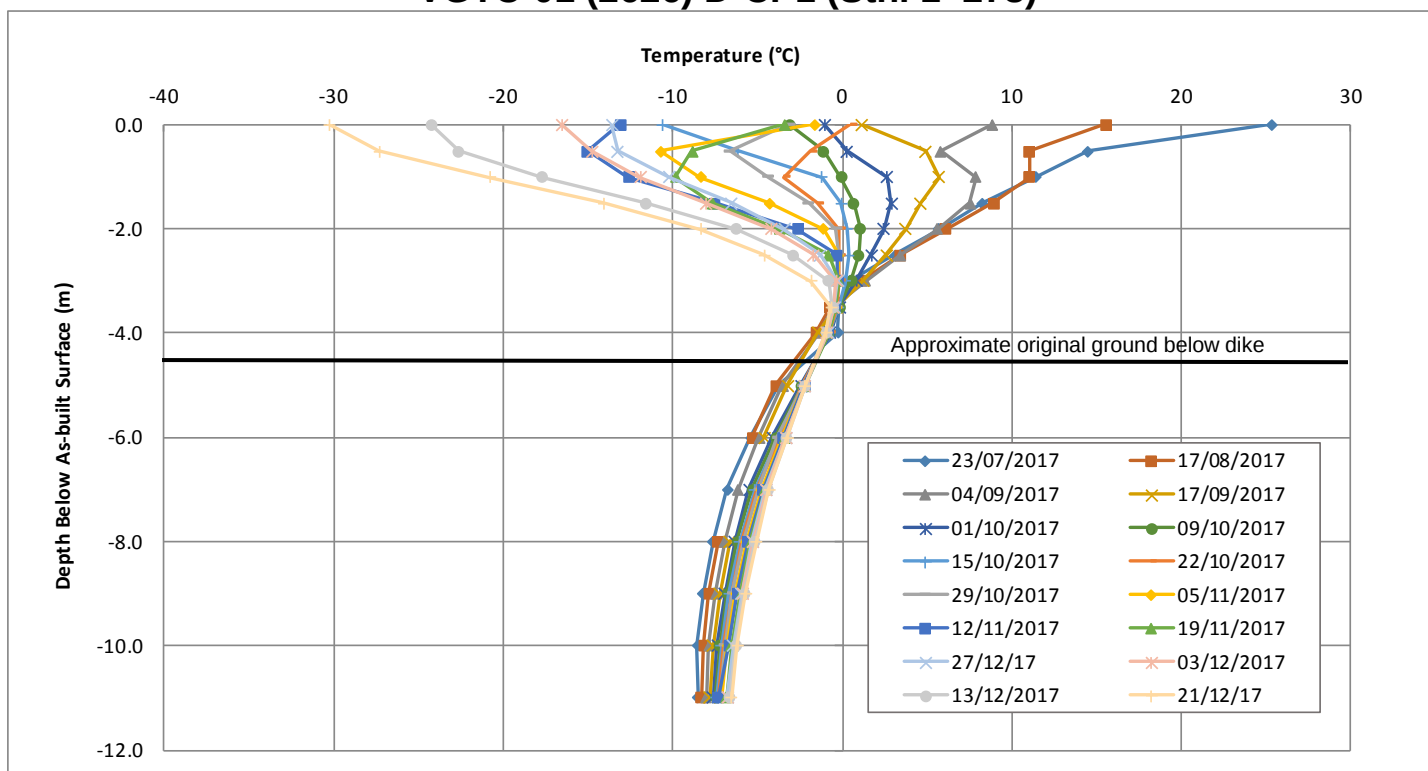




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-01 (2626) D-CP1 (Stn. 1+278)

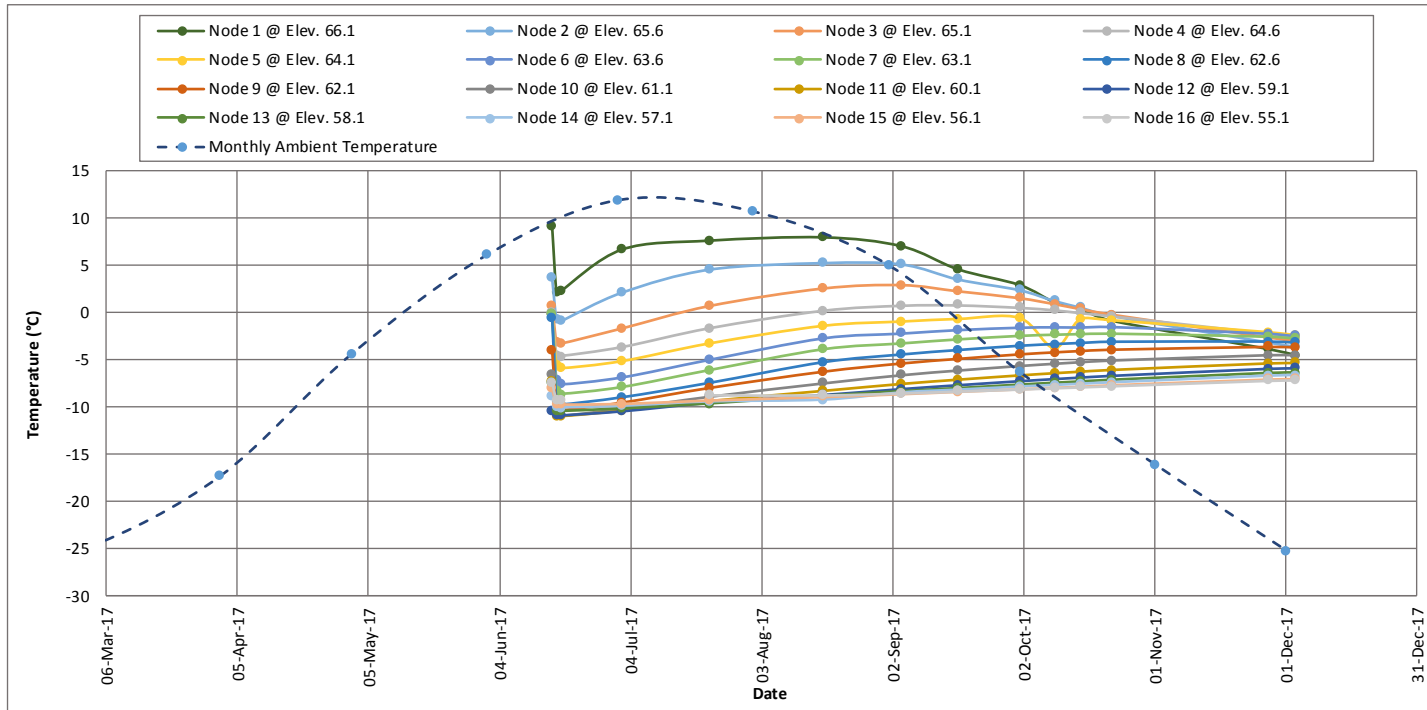
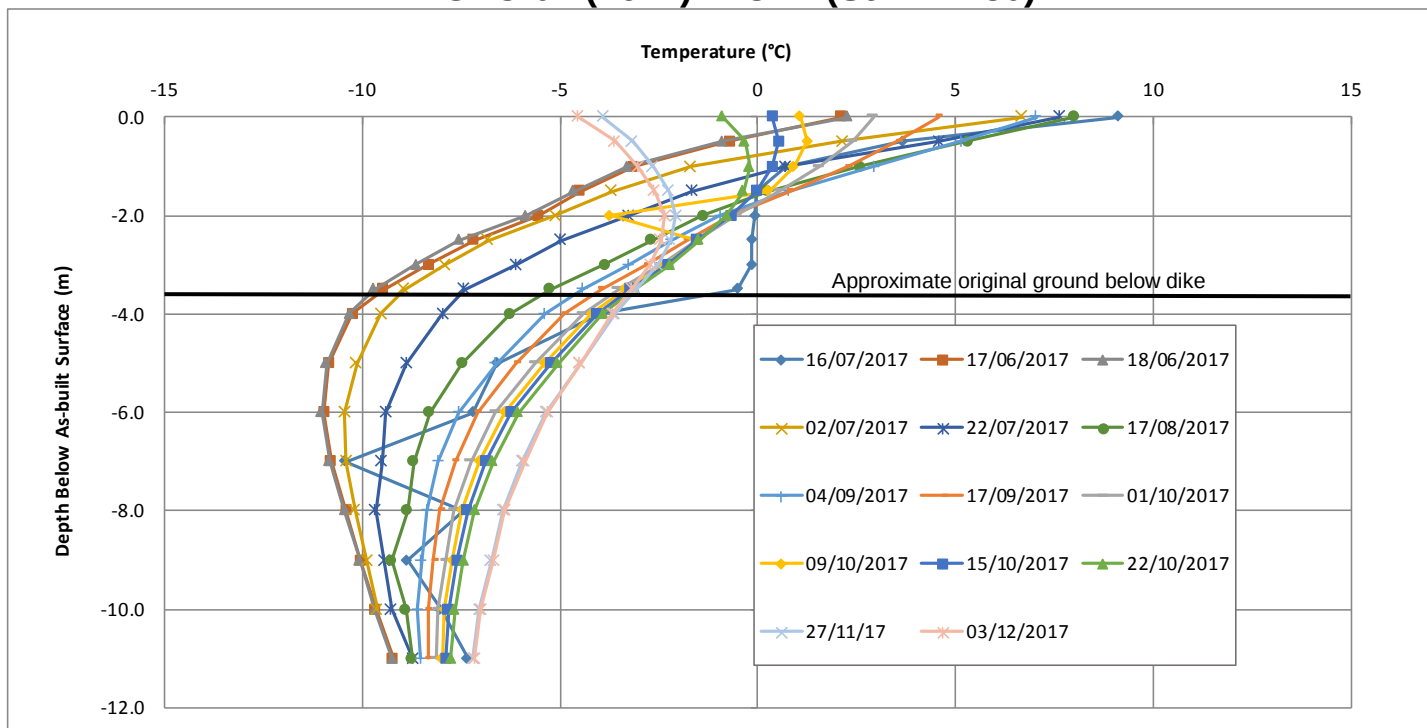




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-02 (2627) D-CP1 (Stn. 1+280)

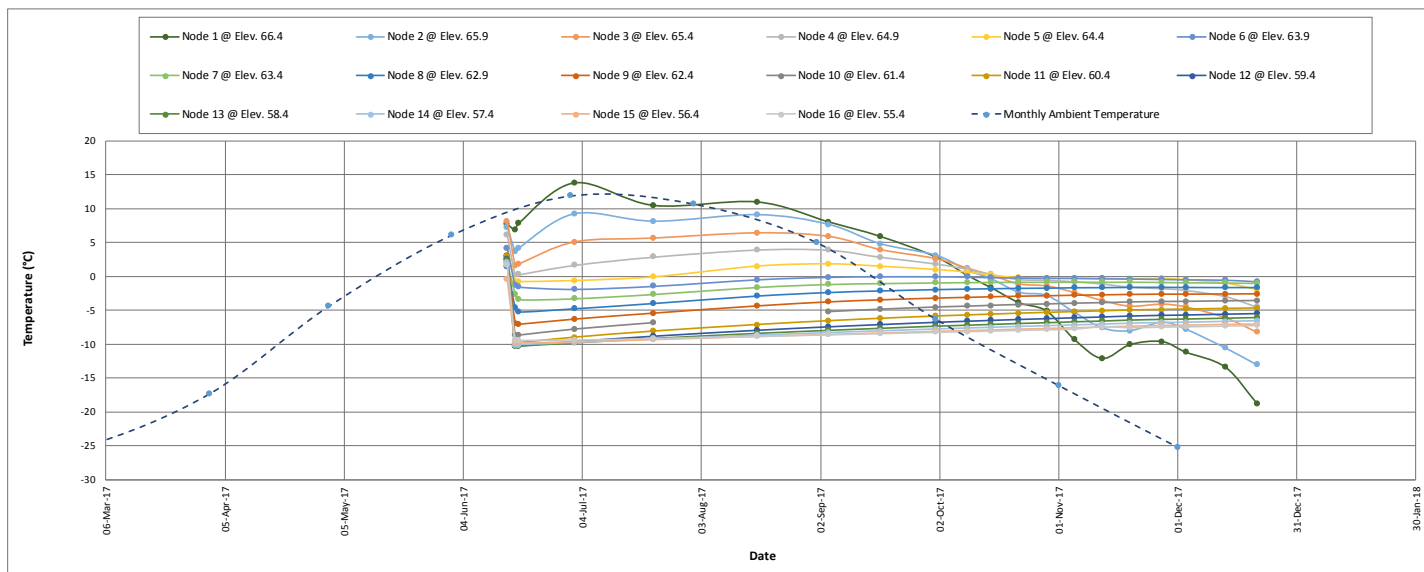
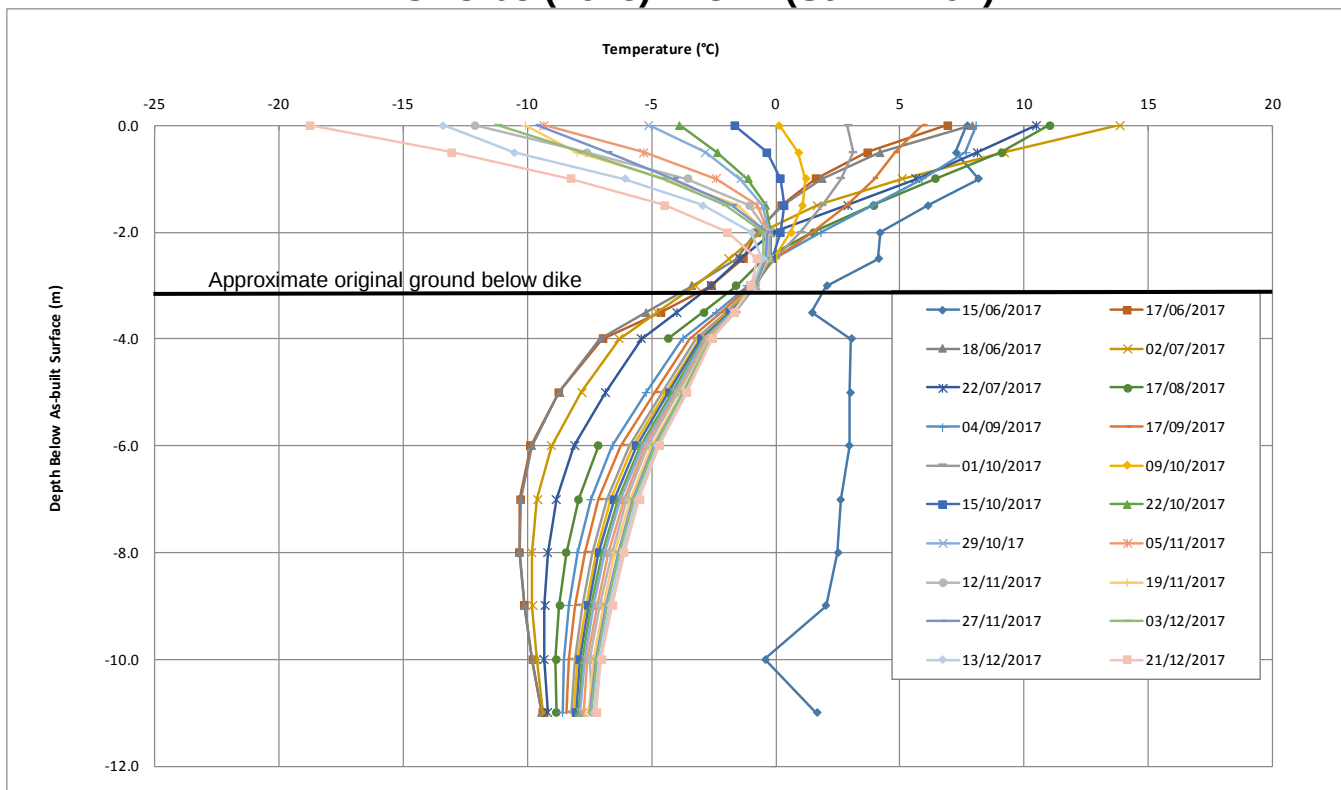




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-03 (2628) D-CP1 (Stn. 1+461)

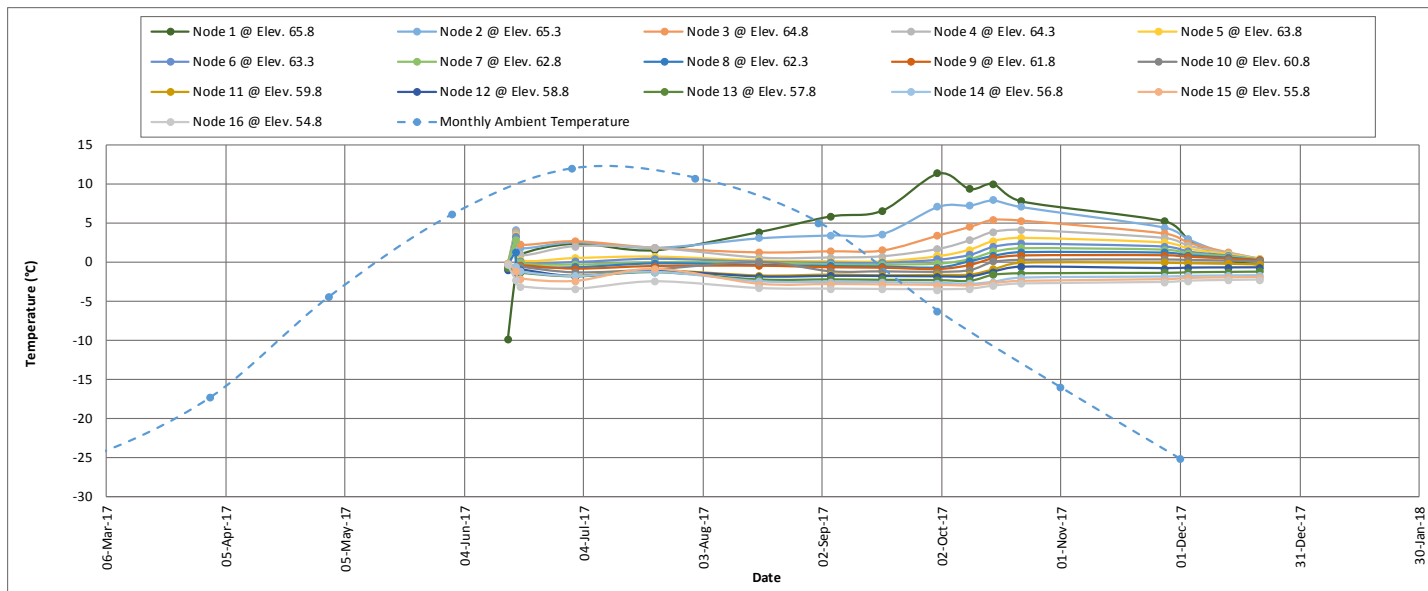
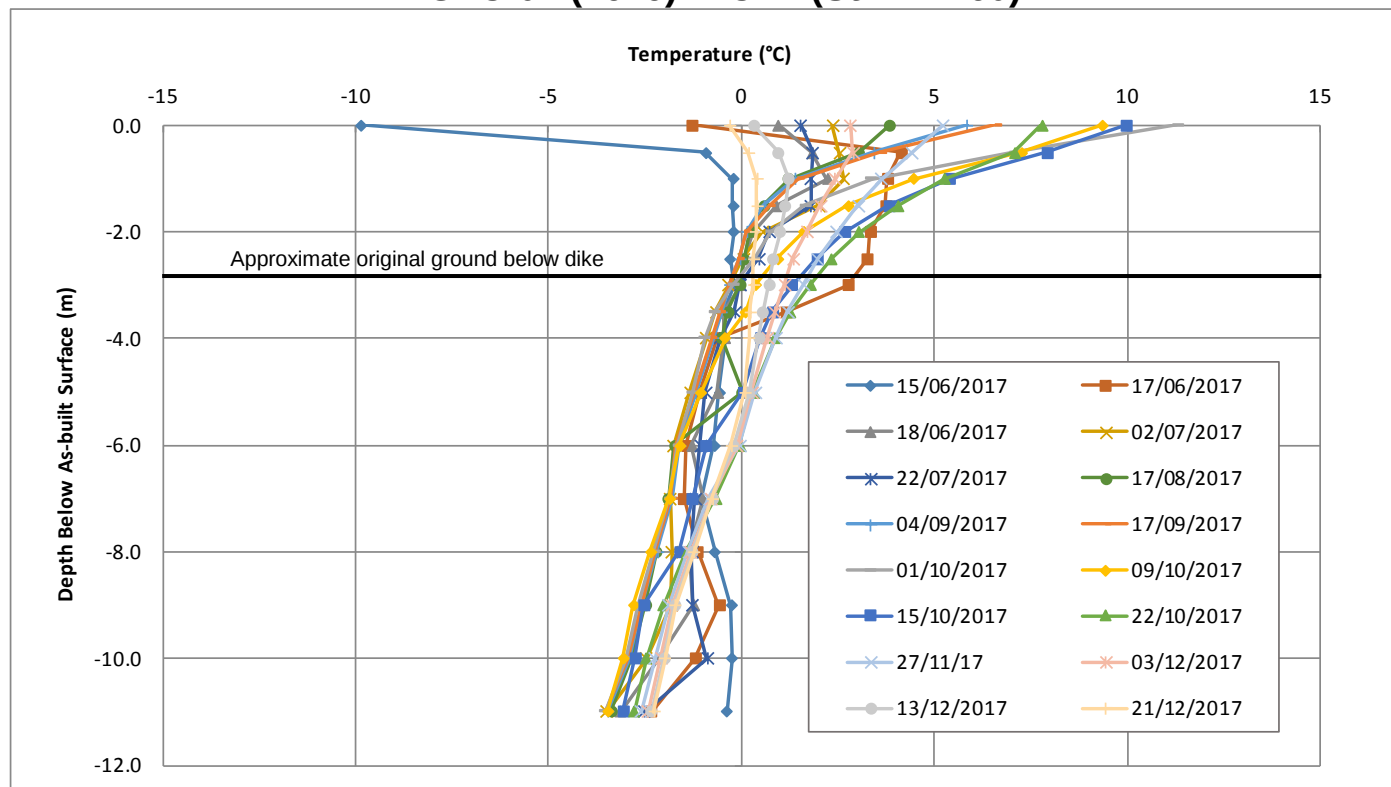




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-04 (2629) D-CP1 (Stn. 1+460)

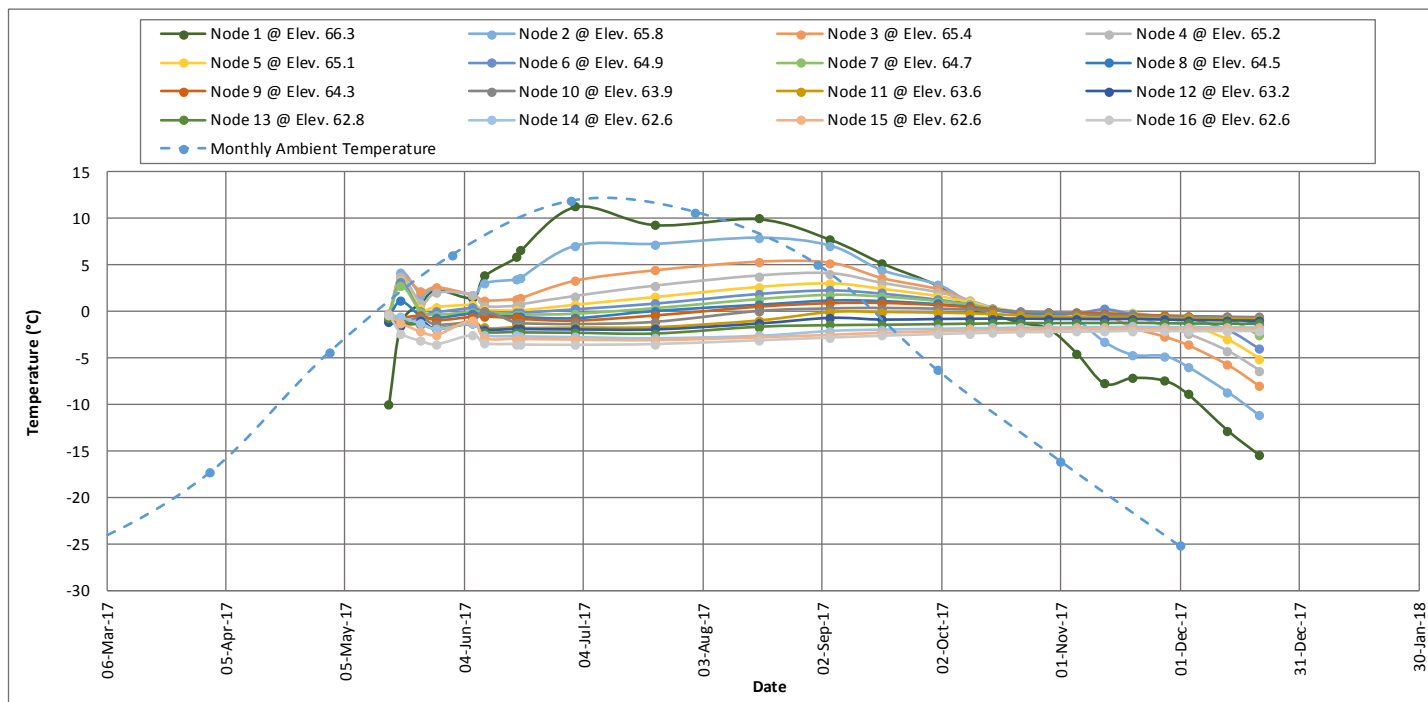
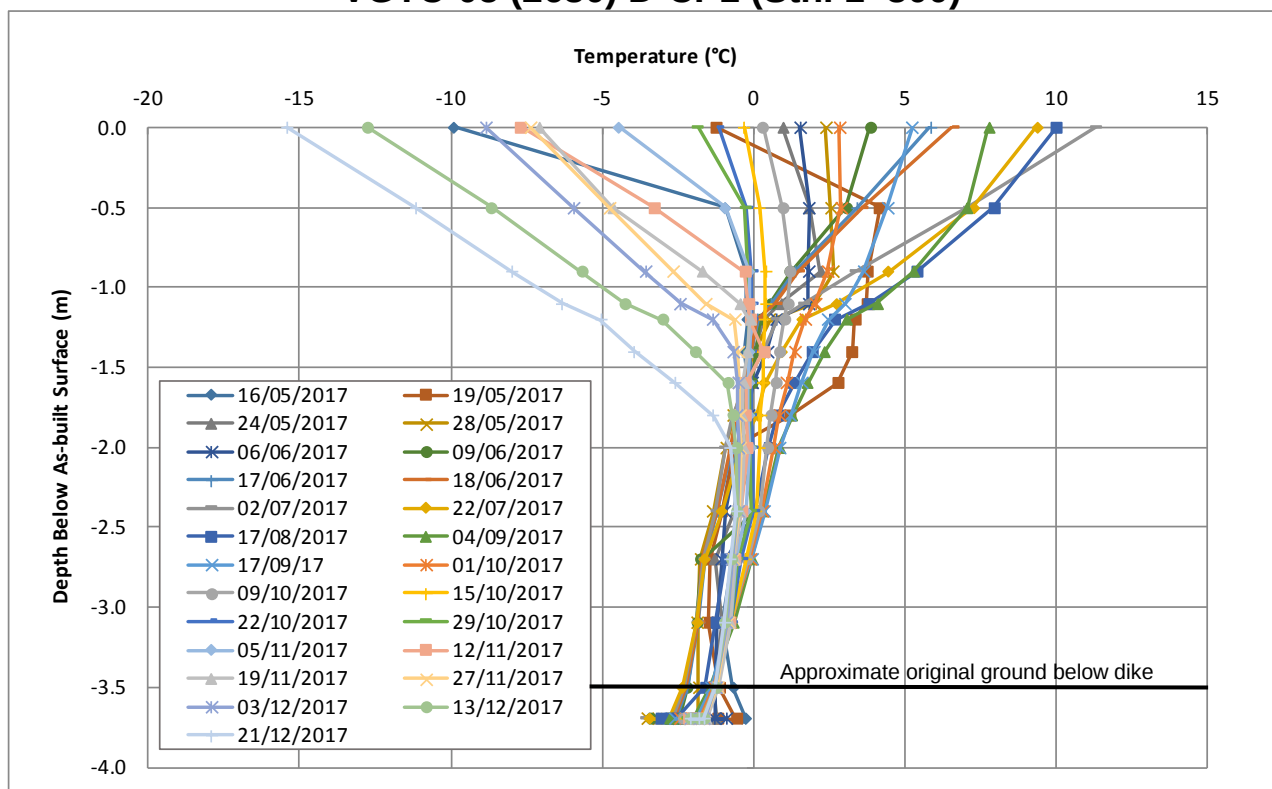


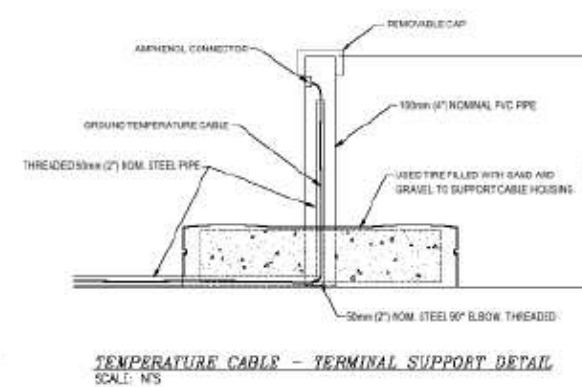
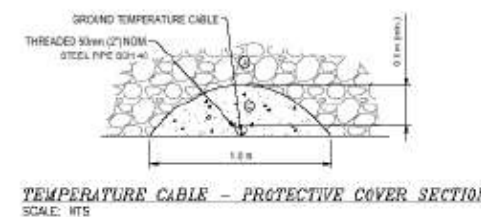
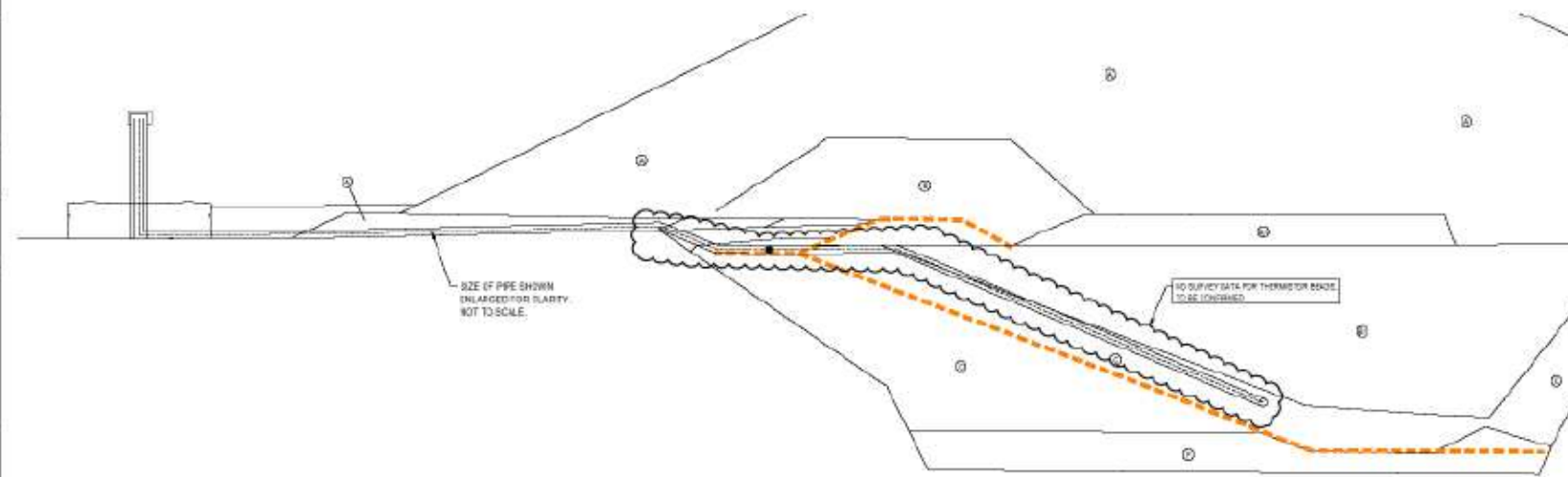
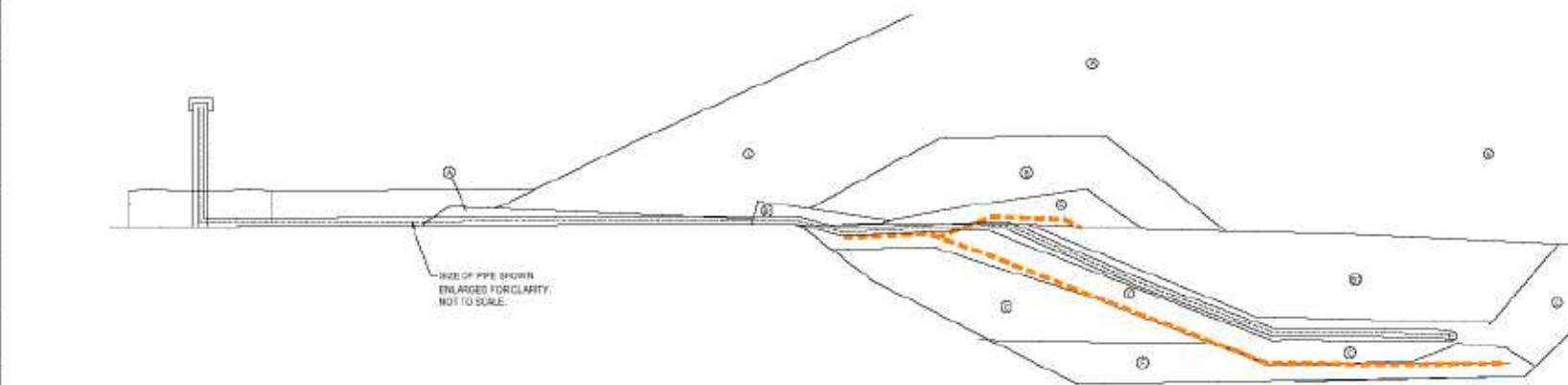
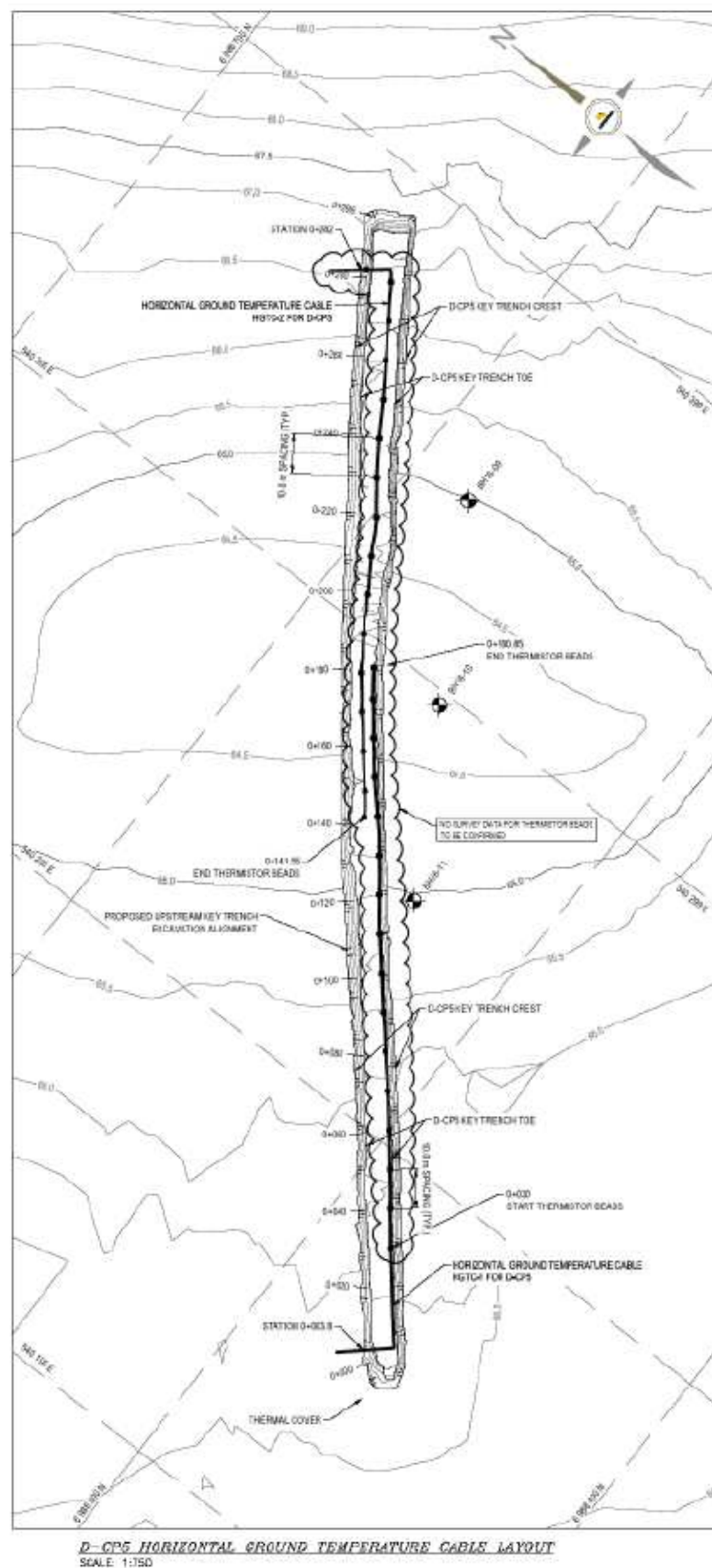


APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-05 (2630) D-CP1 (Stn. 1+300)





Reference:
Tetra Tech. 2017. Construction Summary (as-built) Report Dike D-CP5, Meliadine Gold Project, Nunavut. Prepared for Agnico Eagle Mines Limited. October 2017. Document No. 6515-E-132-007-132-REP-013.

CLIENT
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REVIEW FE

APPROVED ACI



PROJECT

Meliadine Gold Project
Rankin Inlet, Nunavut

TITLE

**D-CP5 AS-BUILT INSTRUMENTATION PLAN AND DETAILS FOR
HORIZONTAL GROUND TEMPERATURE CABLES**

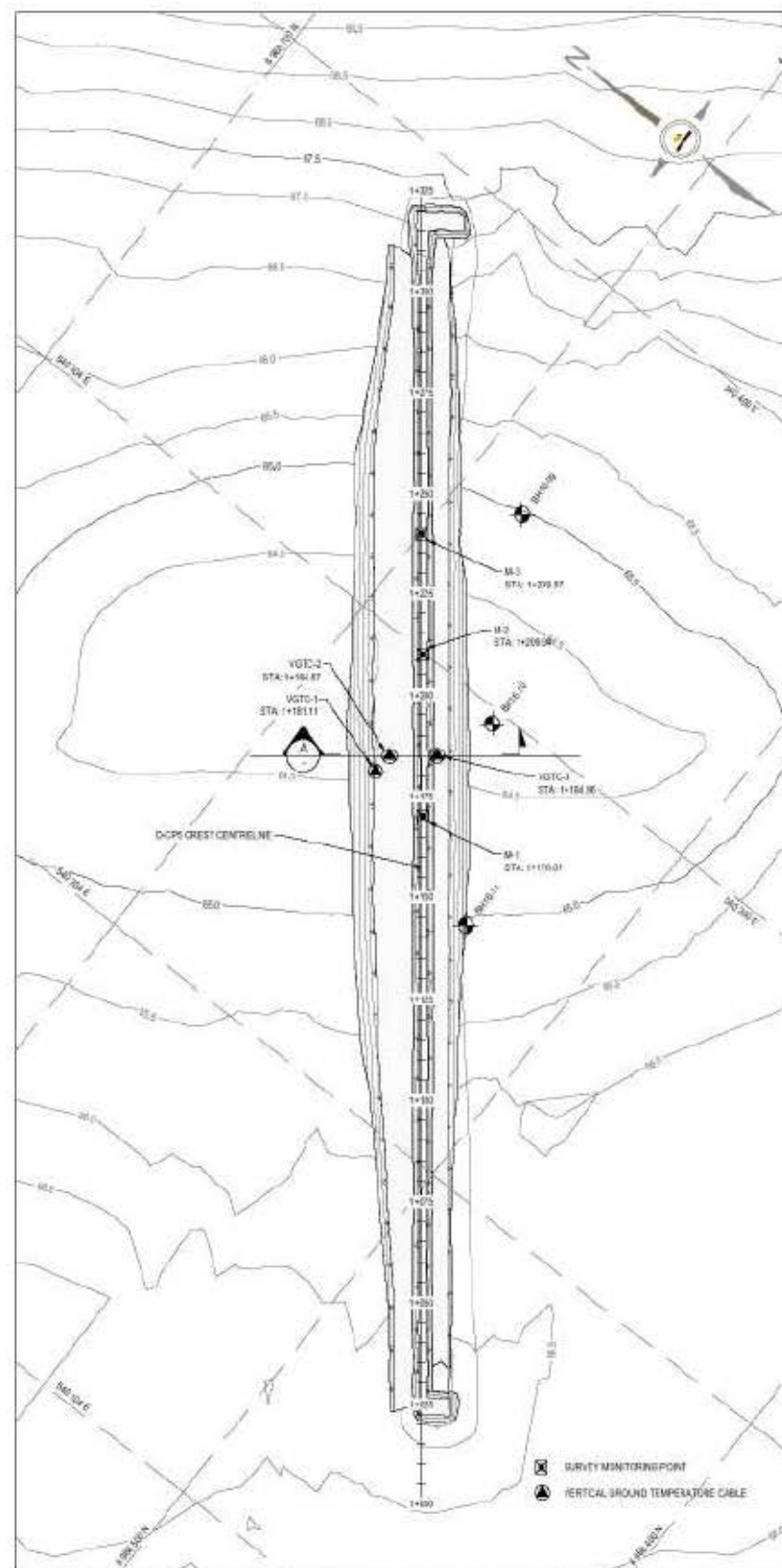
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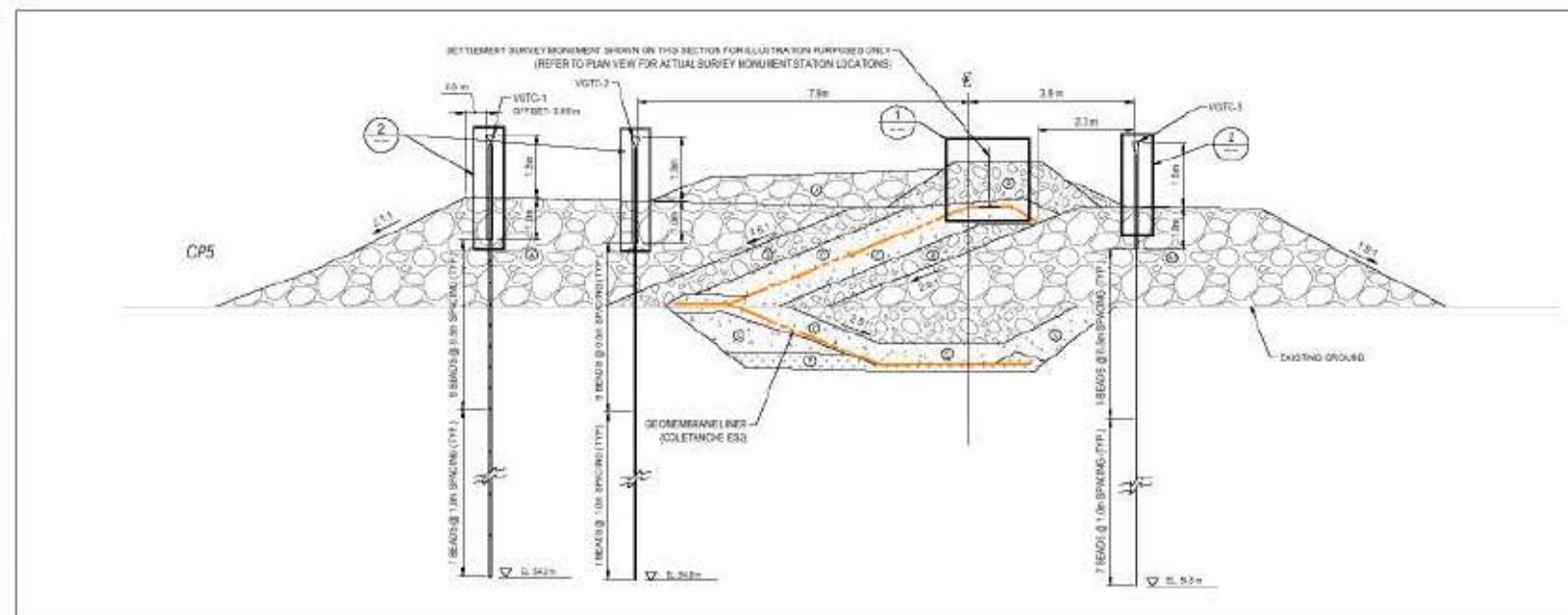
Rev.
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FIGURE
C6

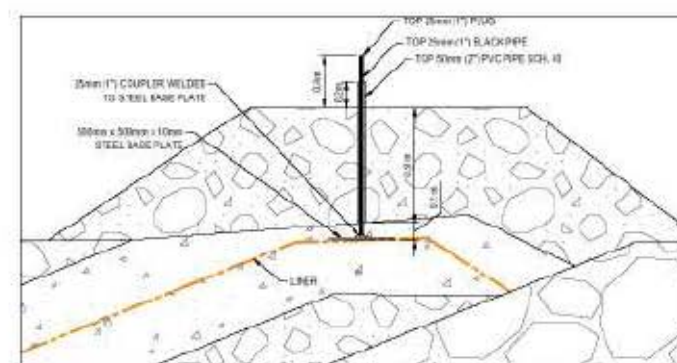
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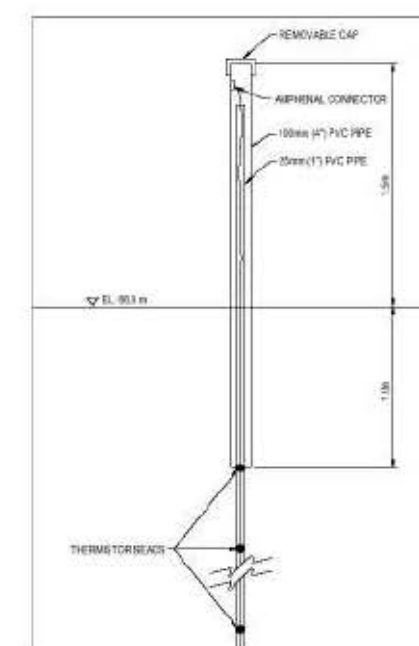
D-CP5 SURVEY MONUMENT AND VERTICAL GROUND TEMPERATURE CABLE LAYOUT
SCALE: 1:750



D-CP5 - SECTION A - VERTICAL GROUND TEMPERATURE CABLE - STATION 1+185
SCALE: 1:70



D-CP5 TYPICAL SETTLEMENT SURVEY MONUMENT DETAIL
SCALE: 1:25



D-CP5 TYPICAL VERTICAL GROUND TEMPERATURE CABLE TERMINAL DETAIL
SCALE: 1:20

Reference:

Tetra Tech. 2017. Construction Summary (as-built) Report Dike D-CP5, Meliadine Gold Project, Nunavut. Prepared for Agnico Eagle Mines Limited. October 2017. Document No. 6515-E-132-007-132-REP-013.

CLIENT

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YYYY-MM-DD 2018-03-21

PREPARED CP

DESIGN -

REVIEW FE

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PROJECT

Meliadine Gold Project
Rankin Inlet, Nunavut

TITLE

D-CP5 AS-BUILT - INSTRUMENTATION PLAN AND DETAILS FOR
VERTICAL GROUND TEMPERATURE CABLES AND SETTLEMENT
SURVEY MONUMENTS

PROJECT No.
1660296

PHASE
3000

Rev.
0

FIGURE
C7

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ANSI B

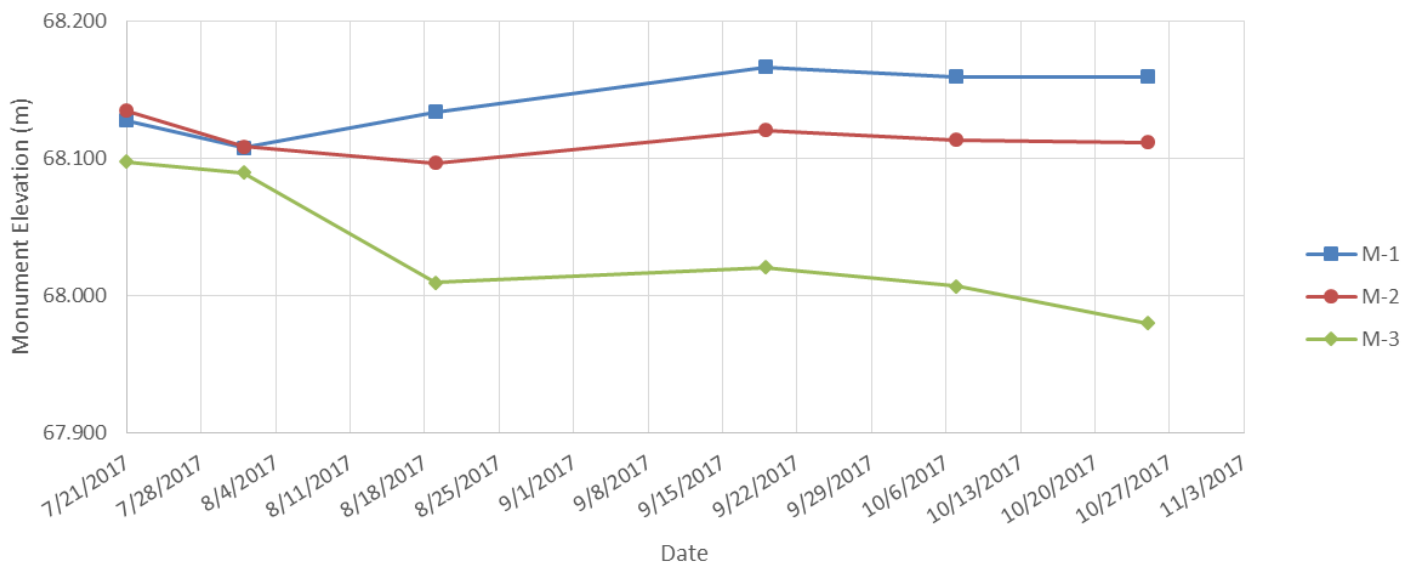


APPENDIX C2

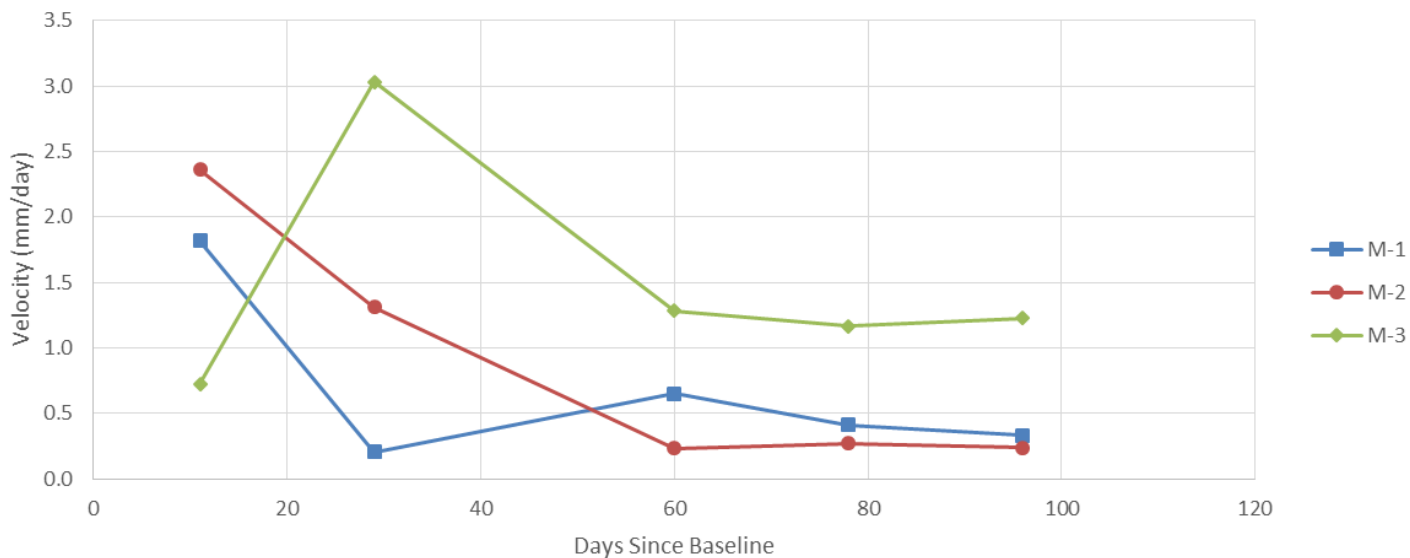
Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

D-CP5 Survey Monuments

D-CP5 Survey Monument Displacement with Time



D-CP5 Survey Monument Cumulative Velocity with Time

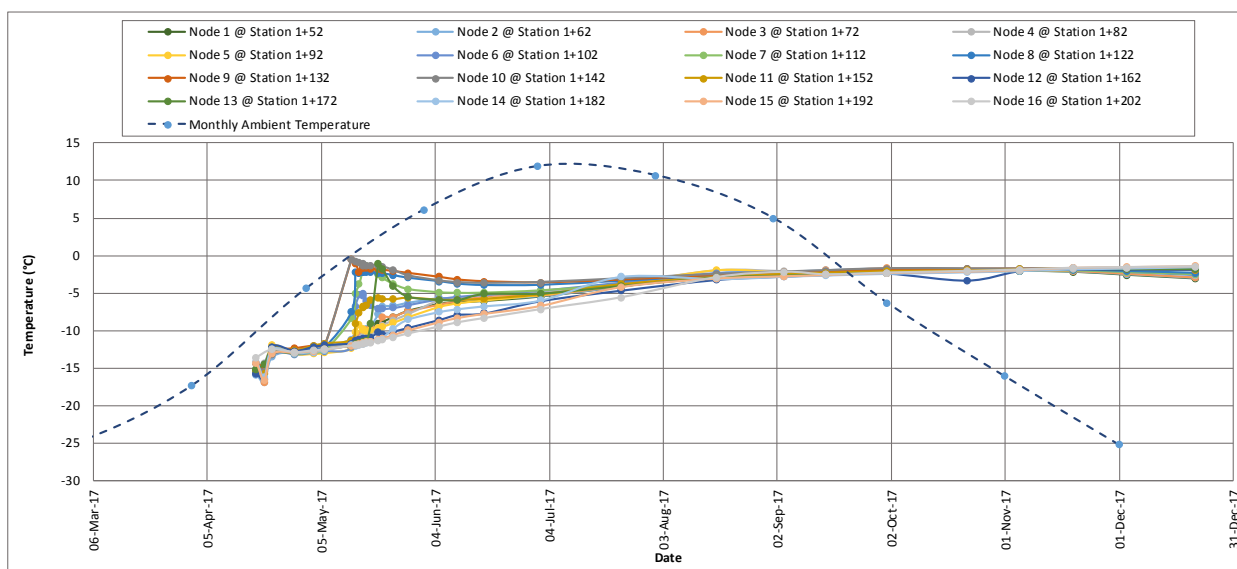
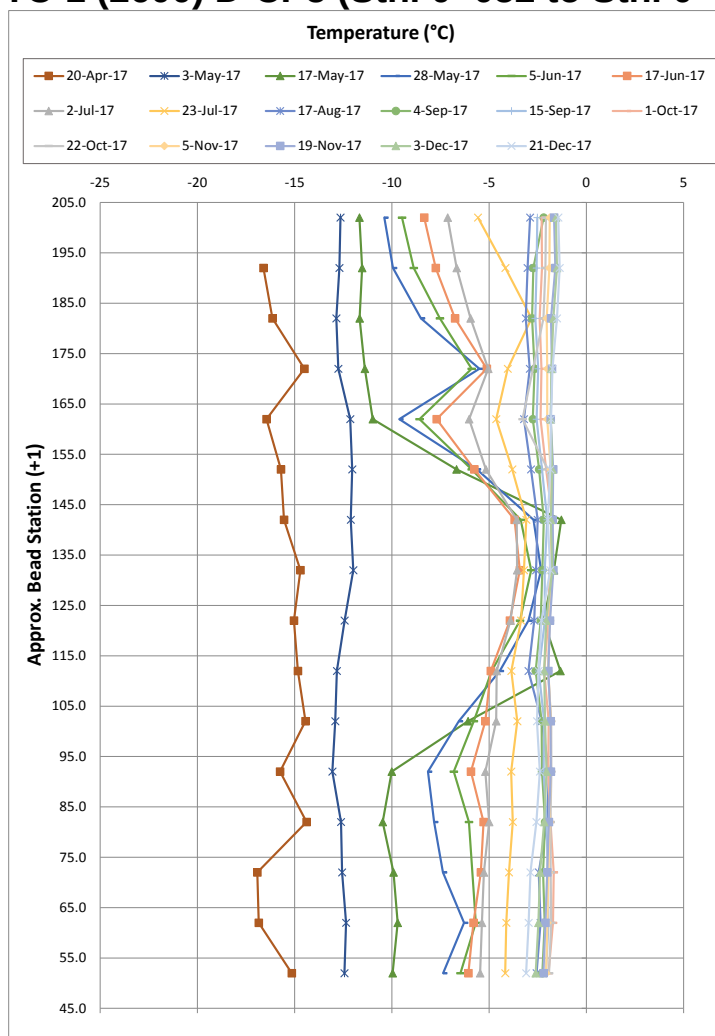




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

HGTC-1 (2600) D-CP5 (Stn. 0+052 to Stn. 0+202)

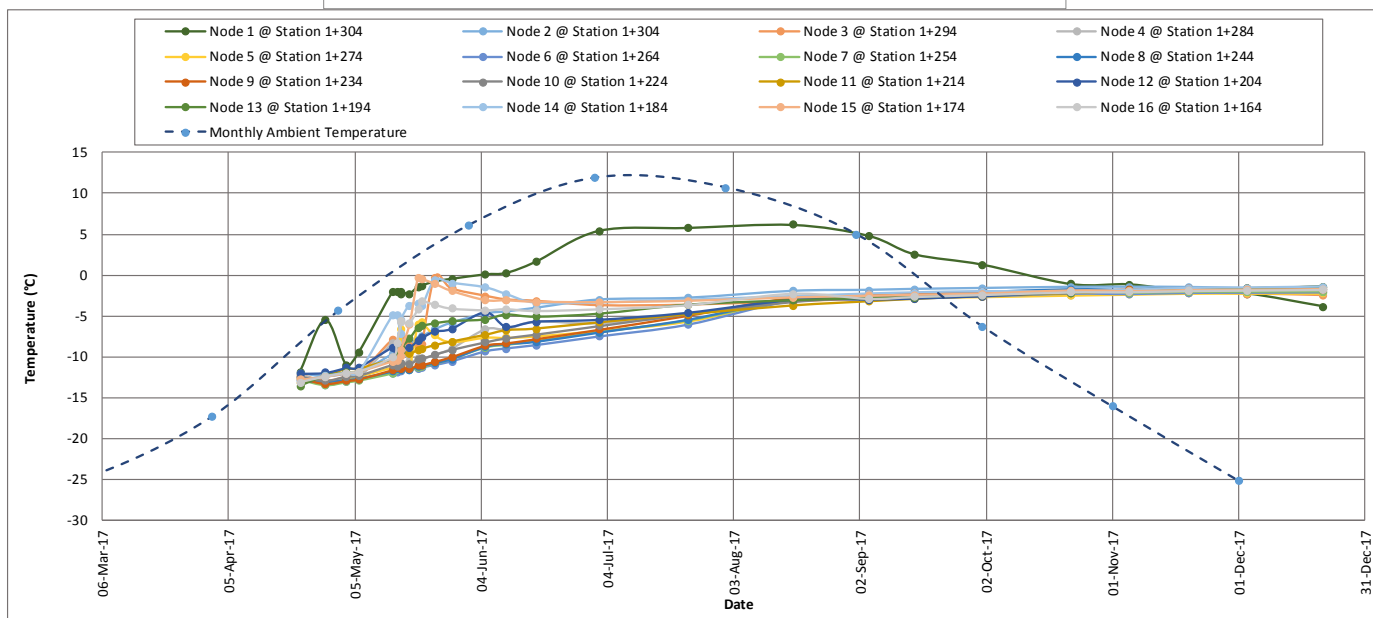
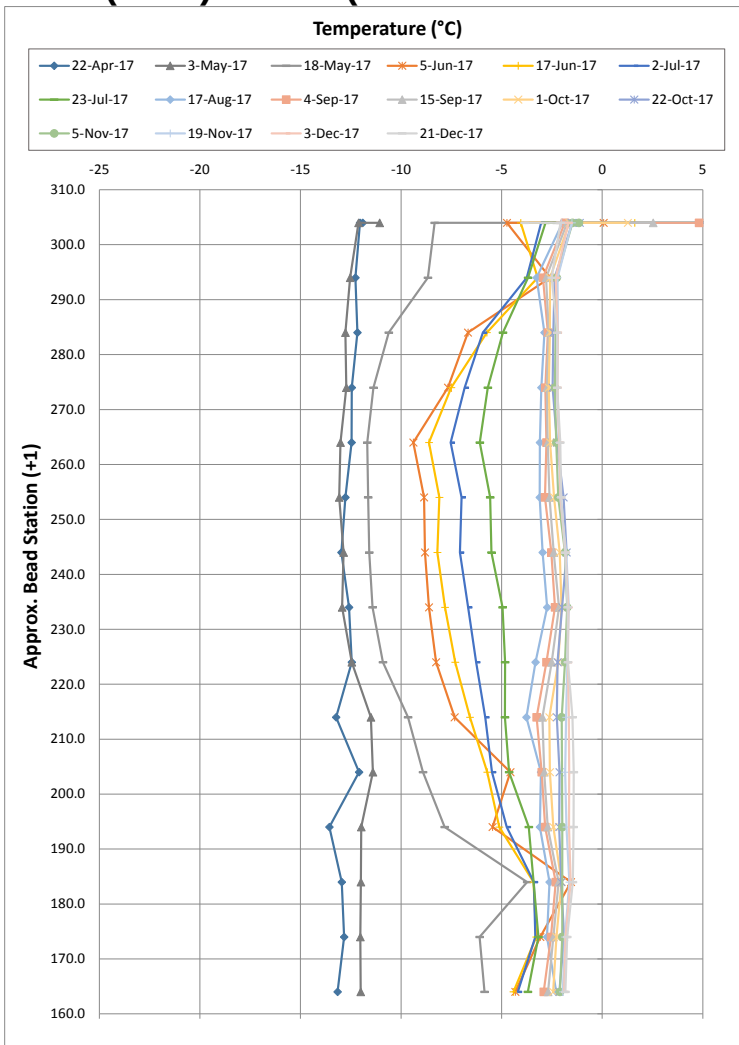




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

HGTC-2 (2601) D-CP5 (Stn. 0+164 to Stn. 0+304)

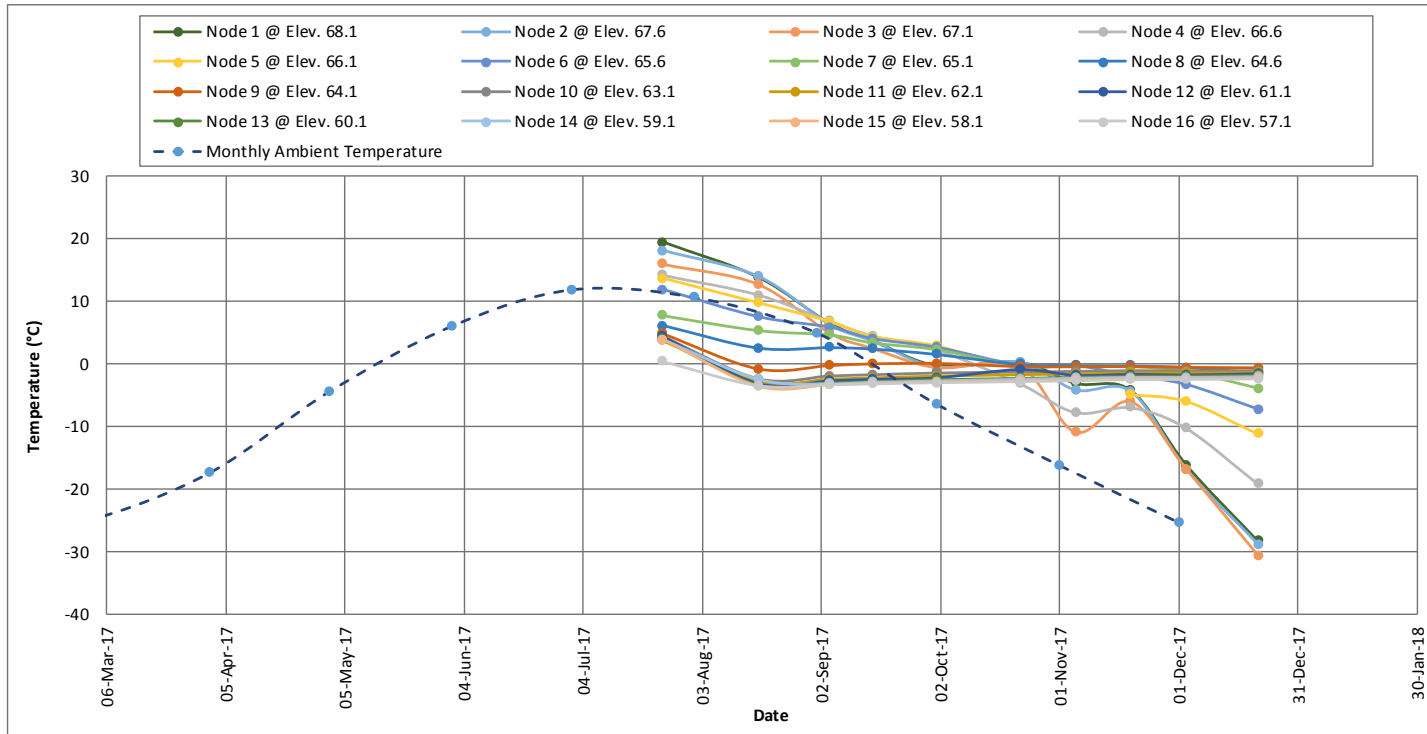
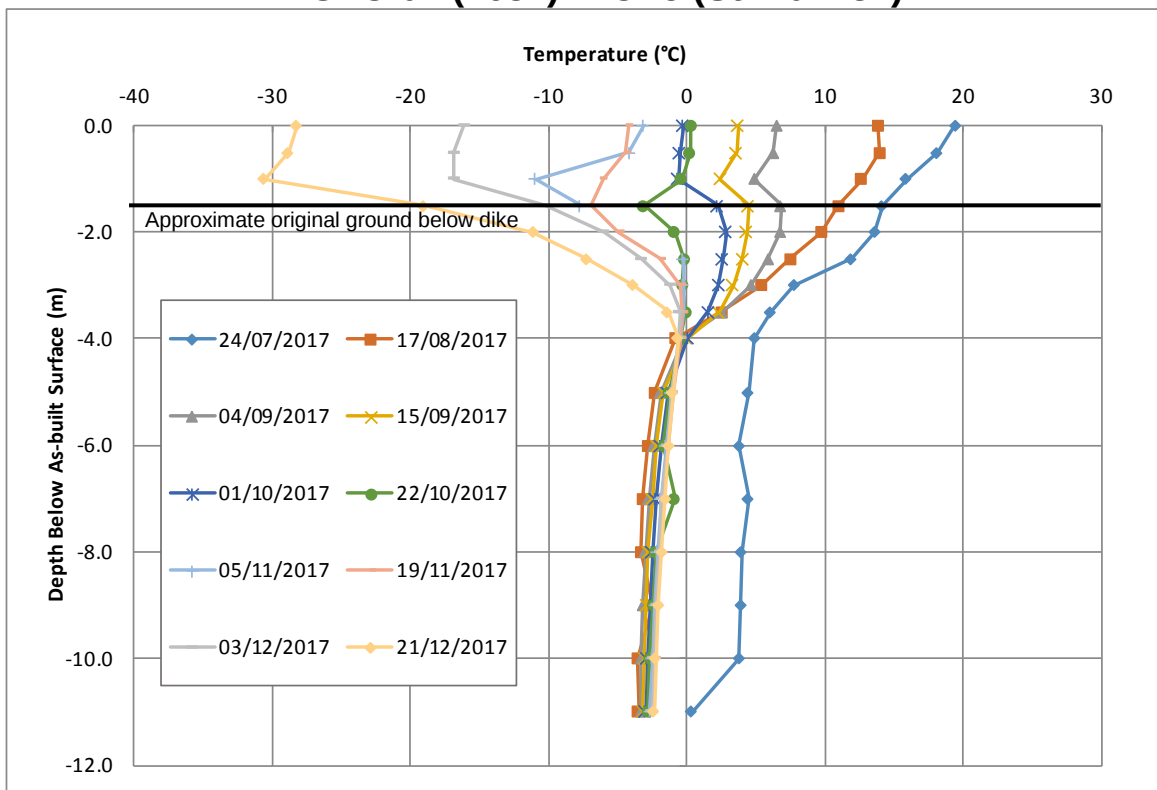




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-01 (2631) D-CP5 (Stn. 0+181)

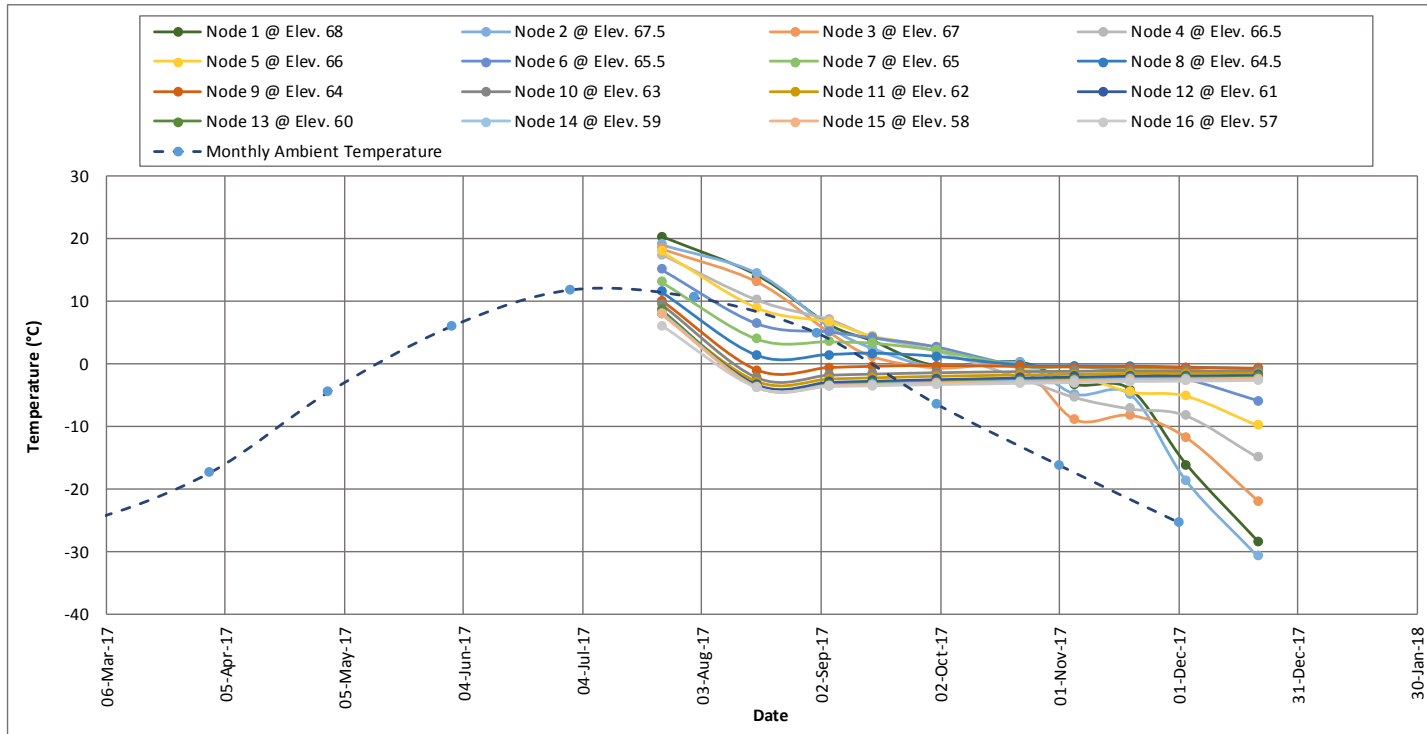
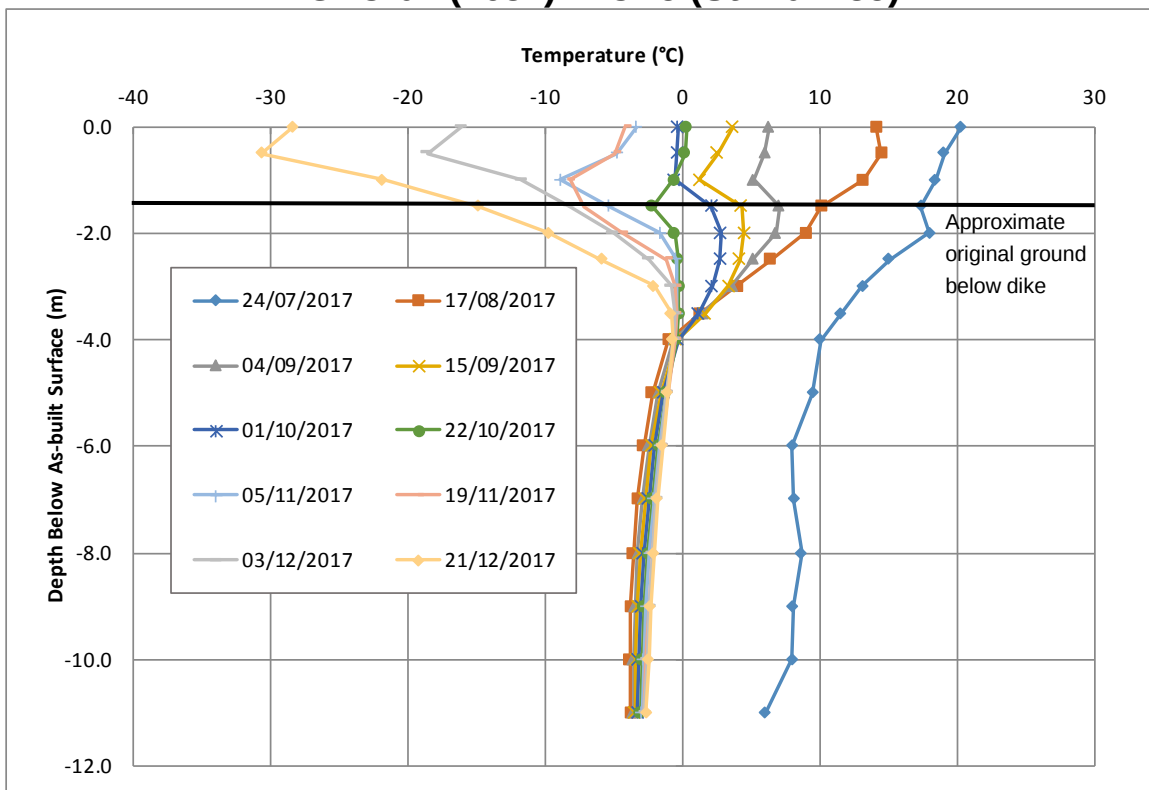




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-02 (2632) D-CP5 (Stn. 0+185)

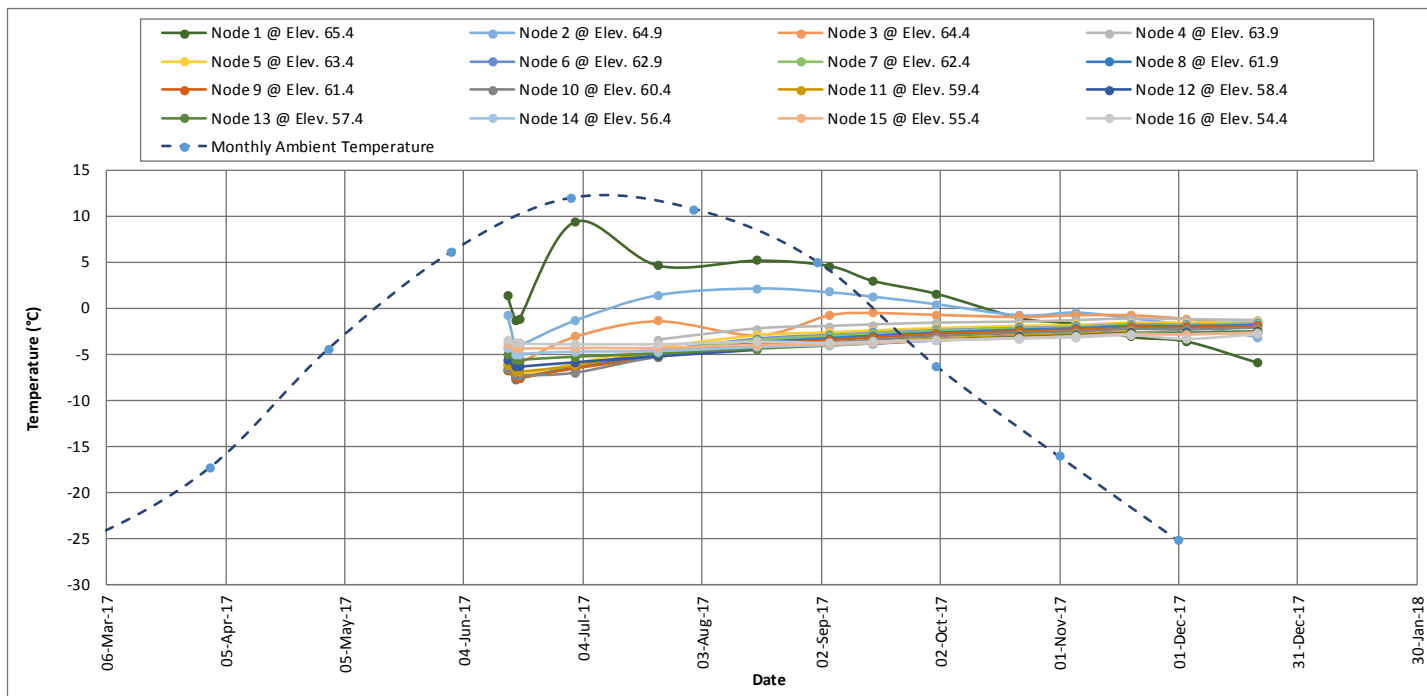
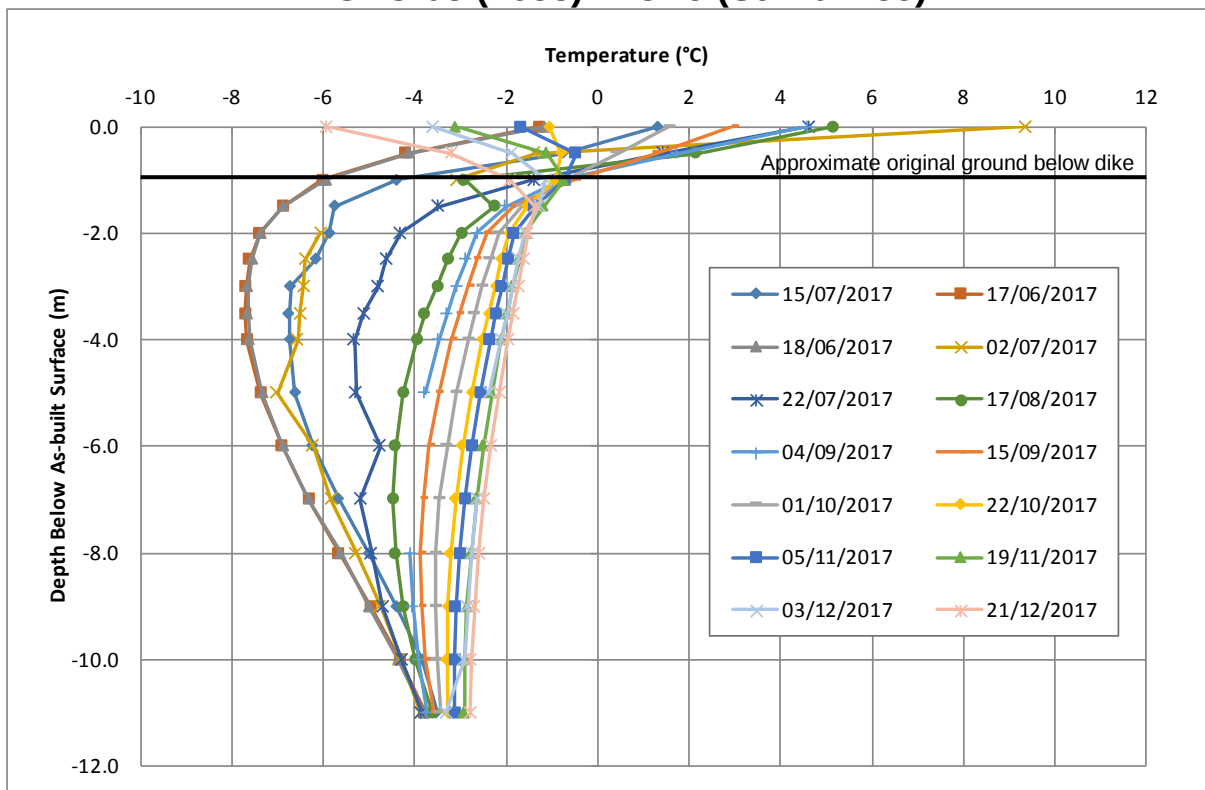




APPENDIX C2

Meliadine Thermistor Data Plots – DP1-B, DP2-A, DP3-A, D-CP1 and D-CP5

VGTC-03 (2633) D-CP5 (Stn. 0+185)



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APPENDIX D

Itivia Site and By-pass Road Inspection Photographs

Appendix D1: Itivia Site

Appendix D2: Itivia By-pass Road Inspection Photographs



APPENDIX D 1

Itivia Site



APPENDIX D1

Itivia Site



Photograph 1: General overview of Itivia Site location. Google Earth Image (August 2017)



Photograph 2: Itivia Site, Tank #1 and #2 Storage Area from East Corner, Looking West (22 September 2017)



APPENDIX D1

Itivia Site



Photograph 3: Itivia Site, Tank #1 and #2 Storage Area from North Corner, Looking South (22 September 2017)



Photograph 4: Itivia Site, Tank #1 and #2 Storage Area from West Corner, Looking East (22 September 2017)



Photograph 5: Itivia Site, Looking North at South Corner of Tank #1 and #2 Containment Berm (22 September 2017)



APPENDIX D1

Itivia Site



Photograph 6: Itivia Site, Tank #1 and #2 Storage Area, Looking North at Outer Slope of South Berm (22 September 2017)



Photograph 7: Itivia Site, South Slope of Upper Pad and South Rock Cut Face, North of Tank #1 and #2 (22 September 2017)



Photograph 8: Itivia Site, East Slope of Site, Looking Northeast (22 September 2017)



APPENDIX D1

Itivia Site



Photograph 9: Itivia Site, Area East of Tank #1 and #2, Looking North (22 September 2017)



Photograph 10: Itivia Site, Upper East Pad Area, Looking Northwest (22 September 2017)



Photograph 11: Itivia Site, Upper North Pad Area, Looking South (22 September 2017)



APPENDIX D1

Itivia Site



Photograph 12: Itivia Site, View of Site from Southeast, Looking Northwest (22 September 2017)



Photograph 13: Itivia Site, Upstream ends of Culverts Through Access Road (22 September 2017)



APPENDIX D1

Itivia Site



Photograph 14: Itivia Site, Access Road to Site with Culverts (22 September 2017)



Photograph 15: Itivia Site, View Downstream from Culverts Through Access Road to Site (22 September 2017)