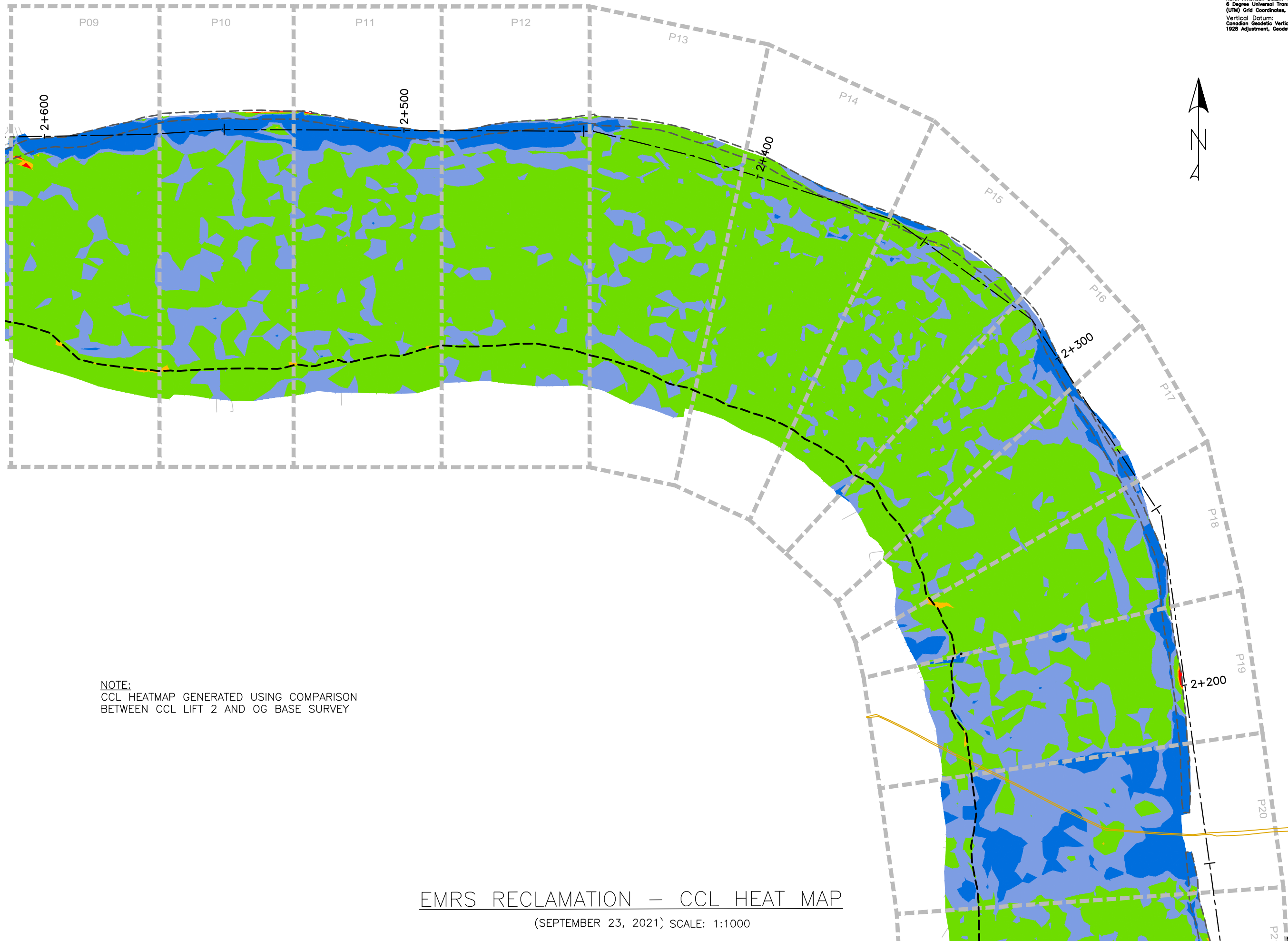
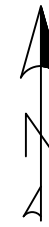
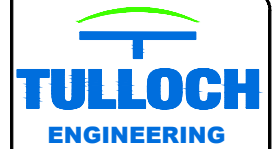


Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 CCL HEATMAP GENERATED USING COMPARISON
 BETWEEN CCL LIFT 2 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

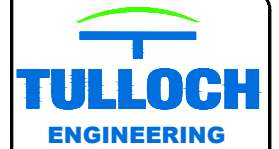
LEGEND

< 0.40m	█
0.40m to 0.45m	█
0.45m to 0.60m	█
0.60m to 0.70m	█
> 0.70m	█

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
CCL HEAT MAP		
DATE	SEPTEMBER 23, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-3	19-1138	115

EMRS RECLAMATION – CCL HEAT MAP
 (SEPTEMBER 23, 2021) SCALE: 1:1000

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	
0.40m to 0.45m	
0.45m to 0.60m	
0.60m to 0.70m	
> 0.70m	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 23, 2021

DRAWN JTS

CHECKED

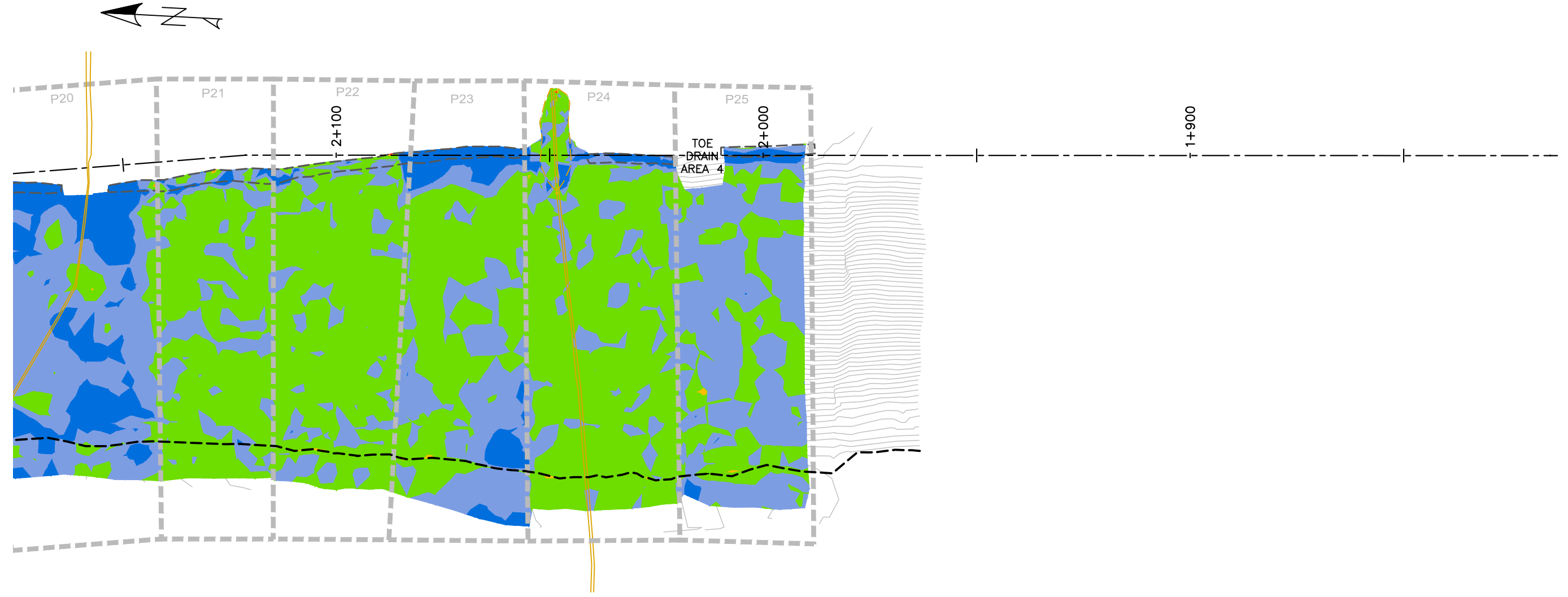
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

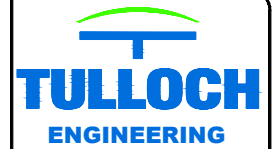
DWG. No.	PROJECT No.	PHASE No.
H-5	19-1138	115

SHEET SIZE - 11" X 17"



EMRS RECLAMATION — CCL HEAT MAP
(SEPTEMBER 23, 2021)SCALE: 1:1000

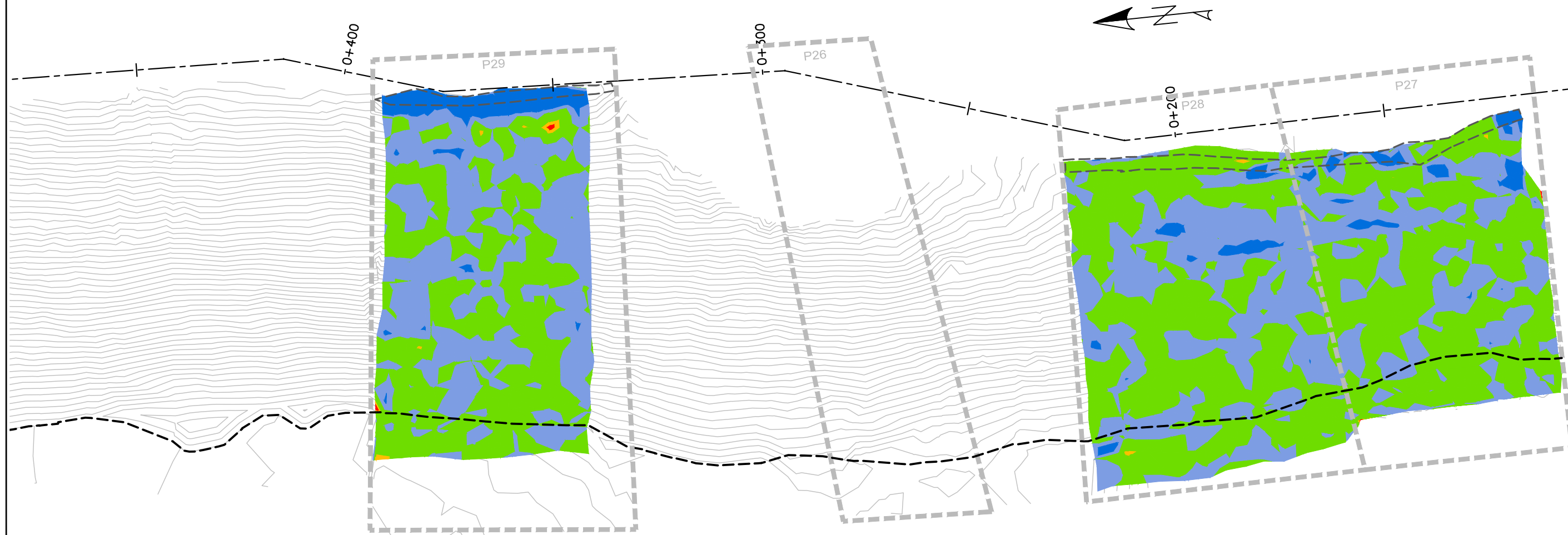
Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■



PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 23, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-7	19-1138	115

EMRS RECLAMATION — CCL HEAT MAP
 (SEPTEMBER 23, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 0.40m ■
- 0.40m to 0.45m ■
- 0.45m to 0.60m ■
- 0.60m to 0.70m ■
- > 0.70m ■

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 24, 2021

DRAWN JTS

CHECKED

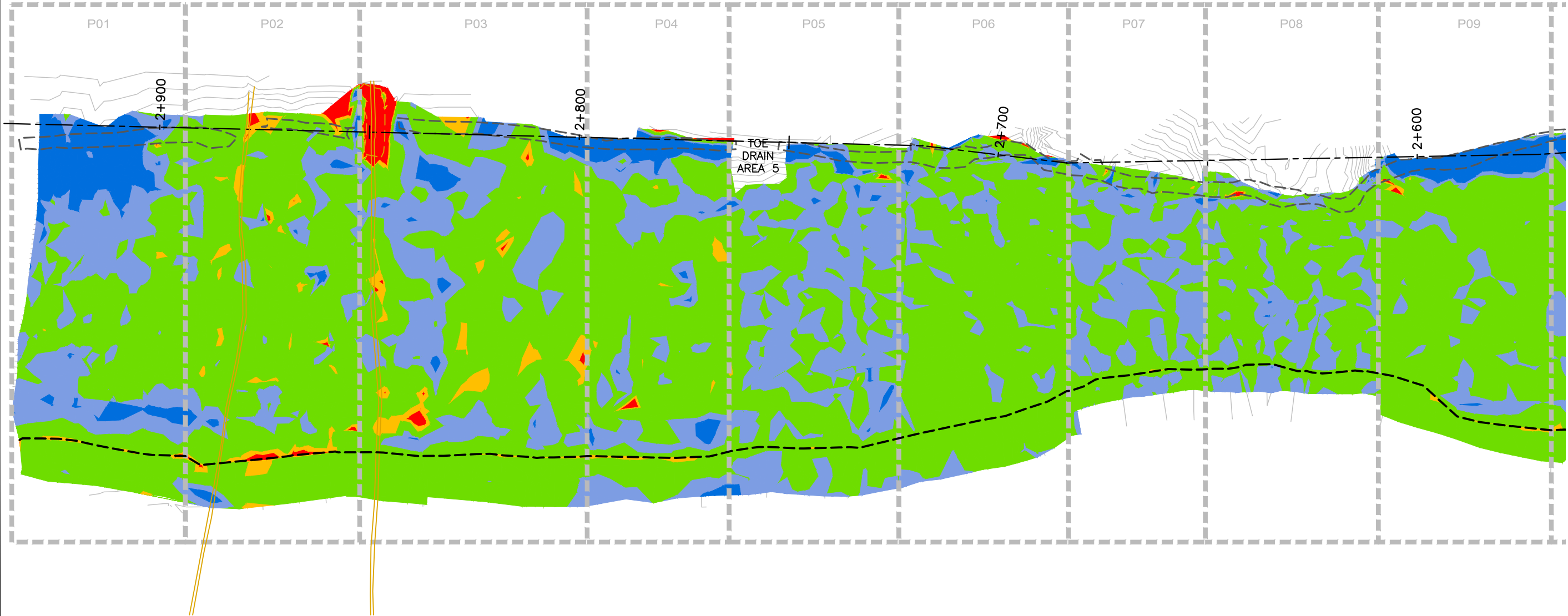
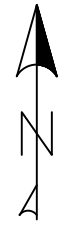
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-1 19-1138 115

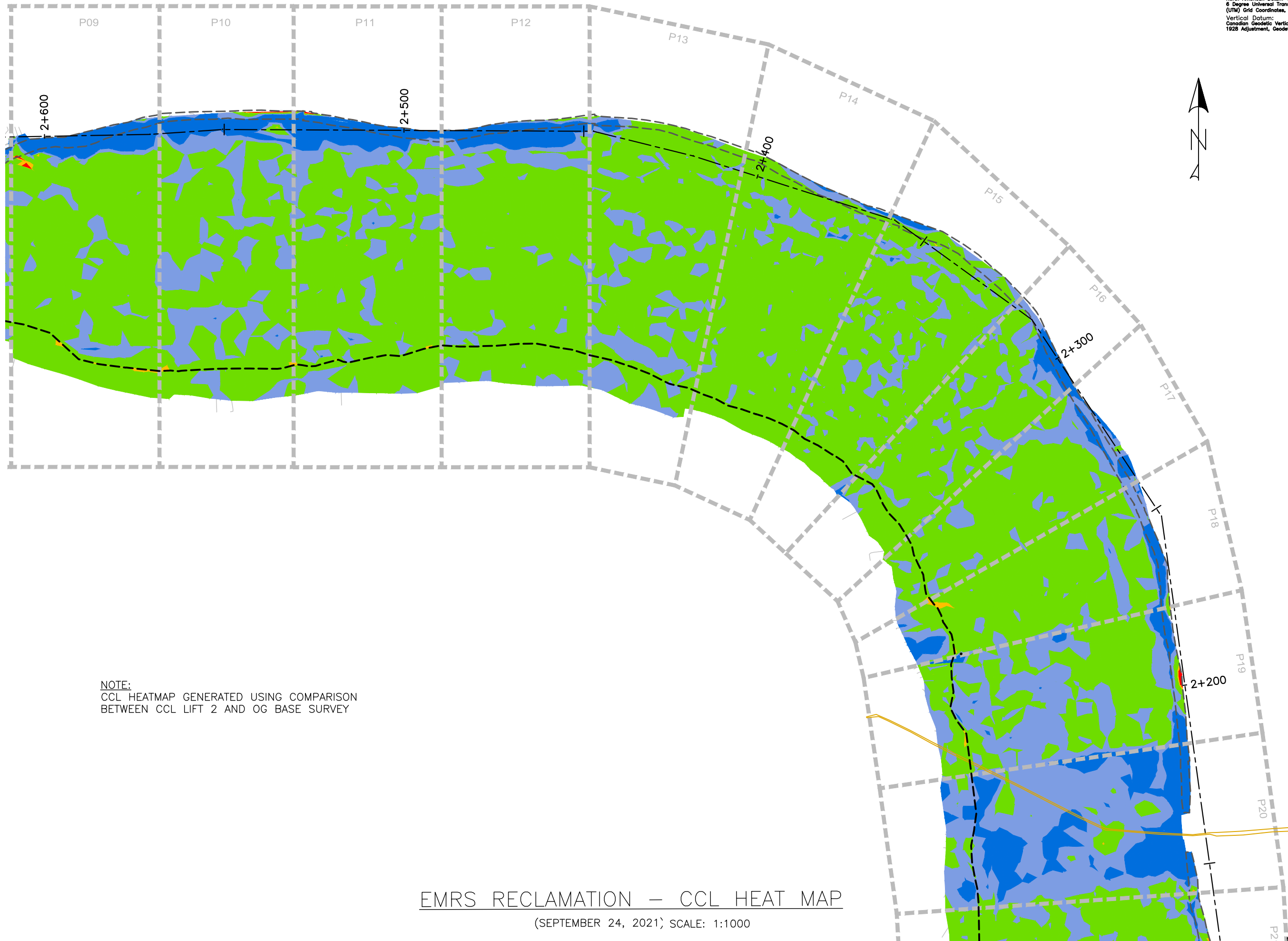
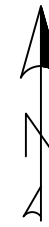
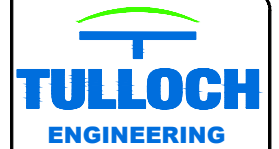
NOTE:
CCL HEATMAP GENERATED USING COMPARISON
BETWEEN CCL LIFT 2 AND OG BASE SURVEY



EMRS RECLAMATION – CCL HEAT MAP

(SEPTEMBER 24, 2021 SCALE: N.T.S.)

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 CCL HEATMAP GENERATED USING COMPARISON
 BETWEEN CCL LIFT 2 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

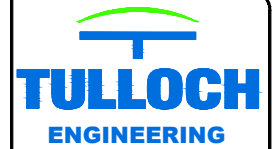
LEGEND

< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
CCL HEAT MAP		
DATE	SEPTEMBER 24, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-3	19-1138	115

EMRS RECLAMATION – CCL HEAT MAP
 (SEPTEMBER 24, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	
0.40m to 0.45m	
0.45m to 0.60m	
0.60m to 0.70m	
> 0.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 24, 2021

DRAWN JTS

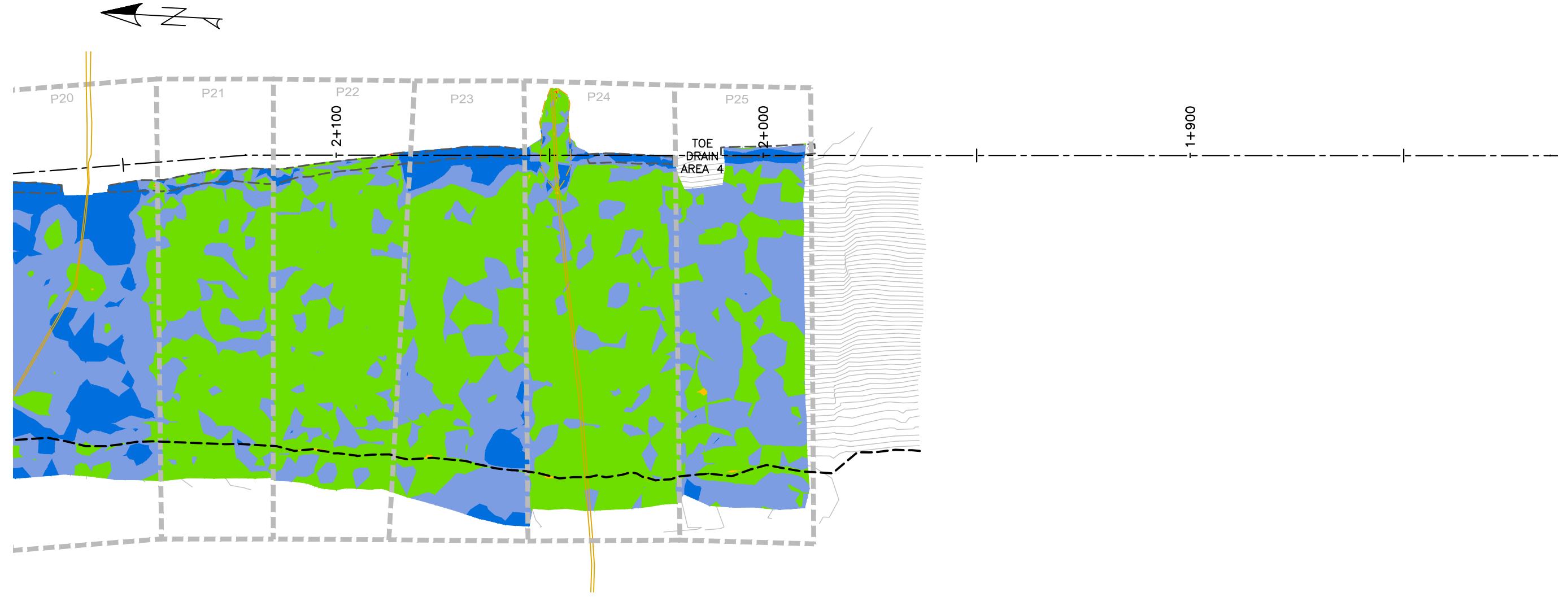
CHECKED

SCALE NTS

ISSUED FOR TENDER

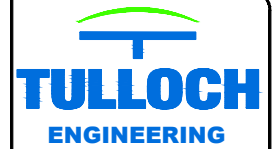
ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-5	19-1138	115



EMRS RECLAMATION — CCL HEAT MAP
 (SEPTEMBER 24, 2021)SCALE: 1:1000

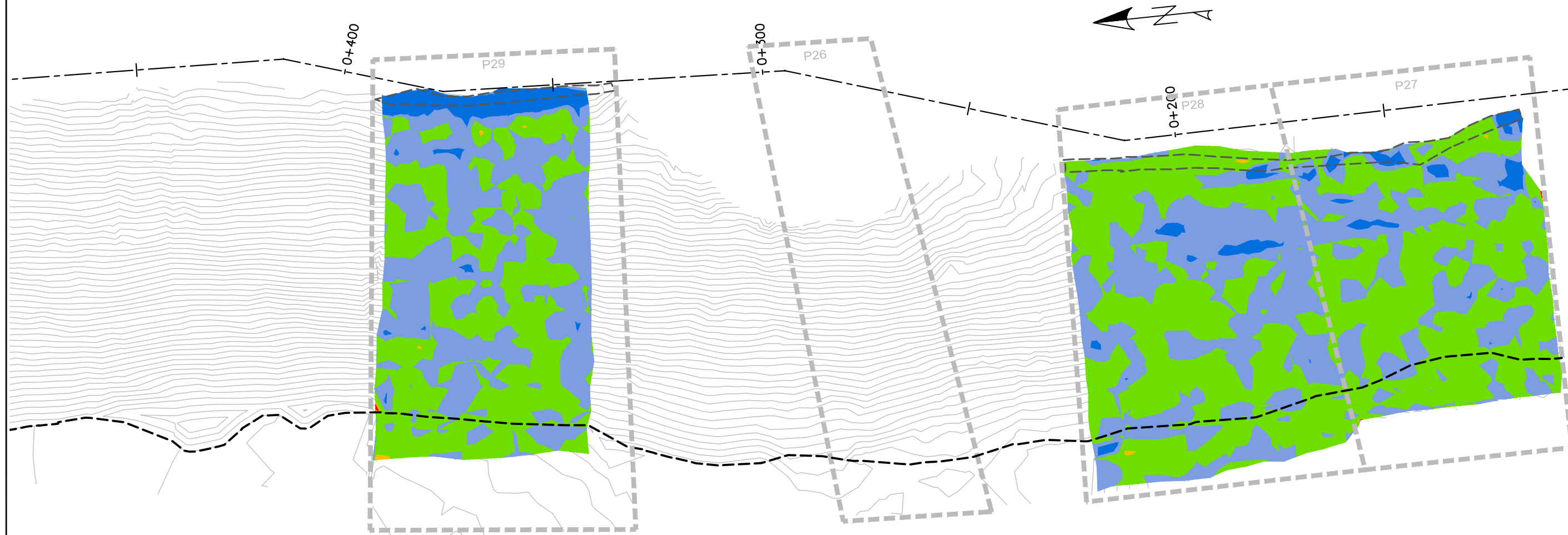
Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■



EMRS RECLAMATION — CCL HEAT MAP

(SEPTEMBER 24, 2021) SCALE: 1:1000

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 24, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-7	19-1138	115

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 0.40m █
- 0.40m to 0.45m █
- 0.45m to 0.60m █
- 0.60m to 0.70m █
- > 0.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 25, 2021

DRAWN JTS

CHECKED

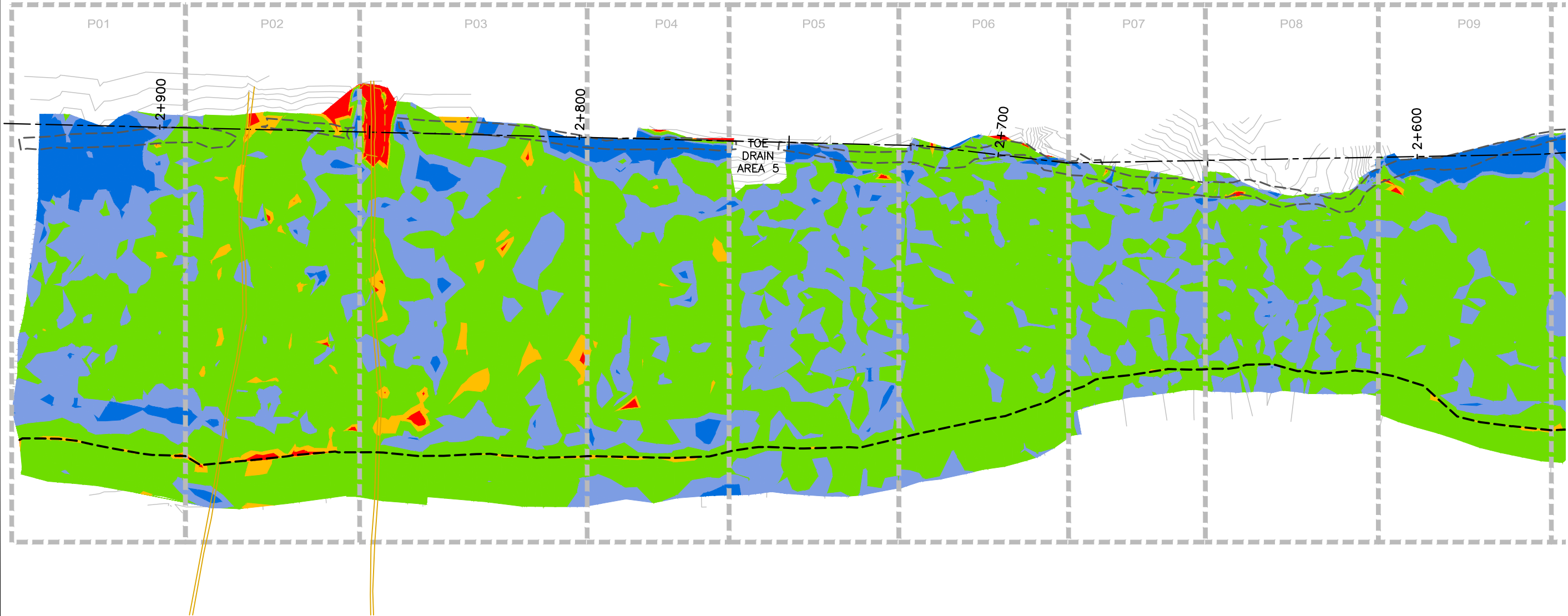
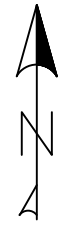
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

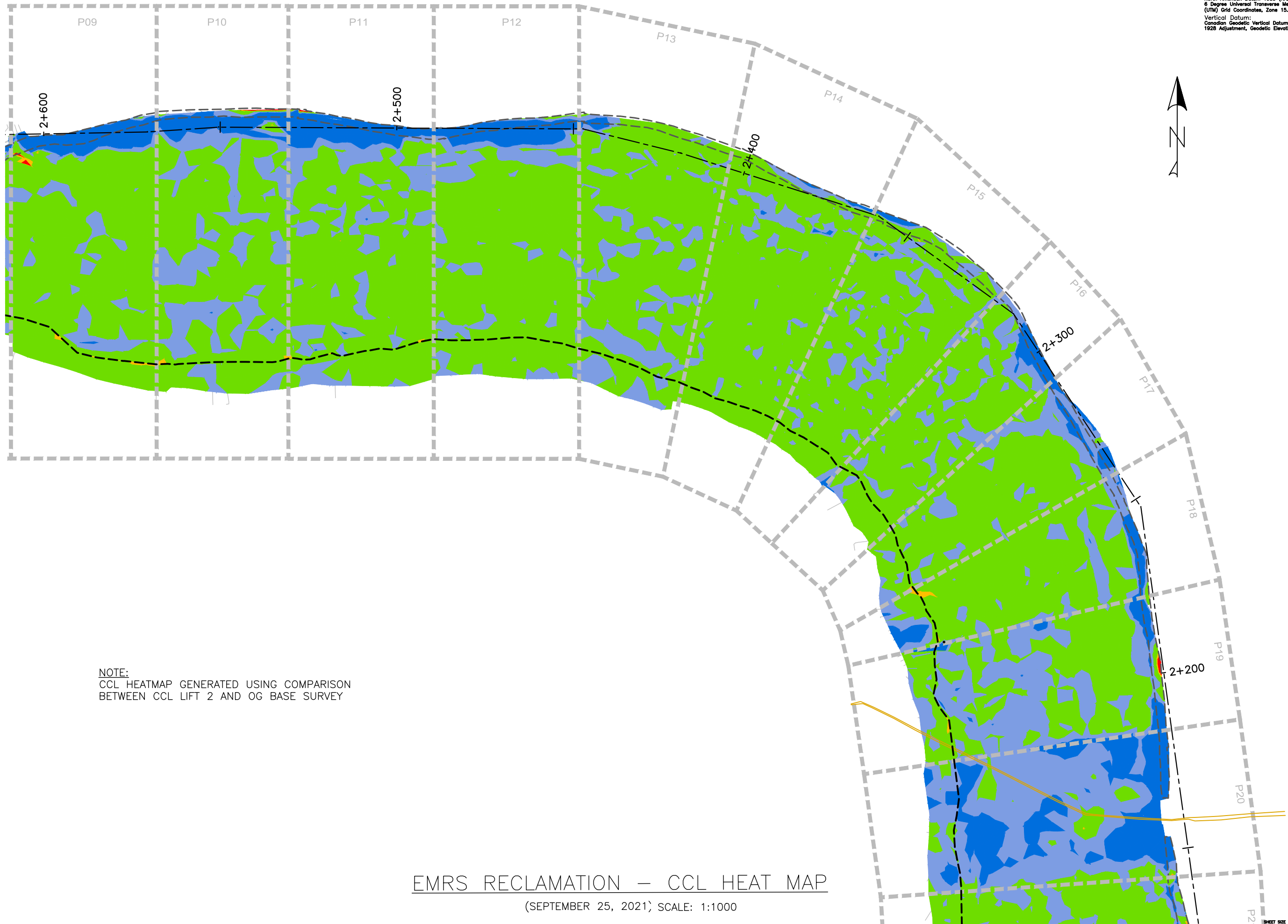
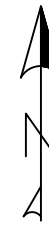
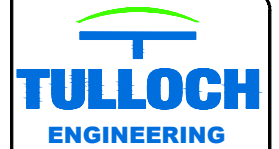
DWG. No. PROJECT No. PHASE No.
H-1 19-1138 115

NOTE:
CCL HEATMAP GENERATED USING COMPARISON
BETWEEN CCL LIFT 2 AND OG BASE SURVEY



EMRS RECLAMATION – CCL HEAT MAP
(SEPTEMBER 25, 2021 SCALE: N.T.S.)

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 CCL HEATMAP GENERATED USING COMPARISON
 BETWEEN CCL LIFT 2 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

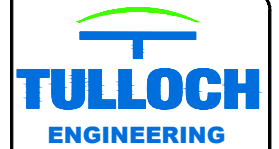
LEGEND

< 0.40m	█
0.40m to 0.45m	█
0.45m to 0.60m	█
0.60m to 0.70m	█
> 0.70m	█

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
CCL HEAT MAP		
DATE	SEPTEMBER 25, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-3	19-1138	115

EMRS RECLAMATION – CCL HEAT MAP
 (SEPTEMBER 25, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	
0.40m to 0.45m	
0.45m to 0.60m	
0.60m to 0.70m	
> 0.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 25, 2021

DRAWN JTS

CHECKED

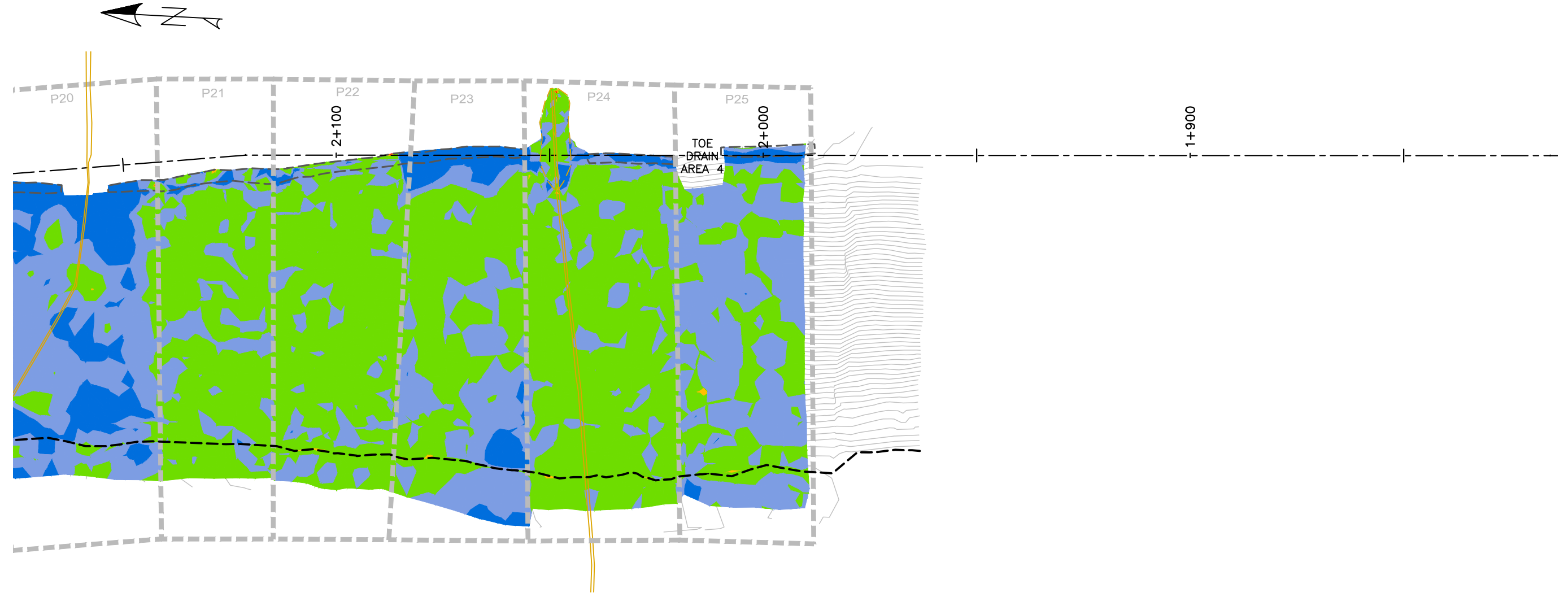
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

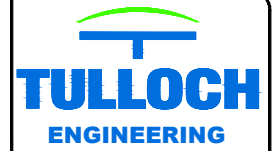
DWG. No.	PROJECT No.	PHASE No.
H-5	19-1138	115

SHEET SIZE - 11" X 17"



EMRS RECLAMATION — CCL HEAT MAP
 (SEPTEMBER 25, 2021)SCALE: 1:1000

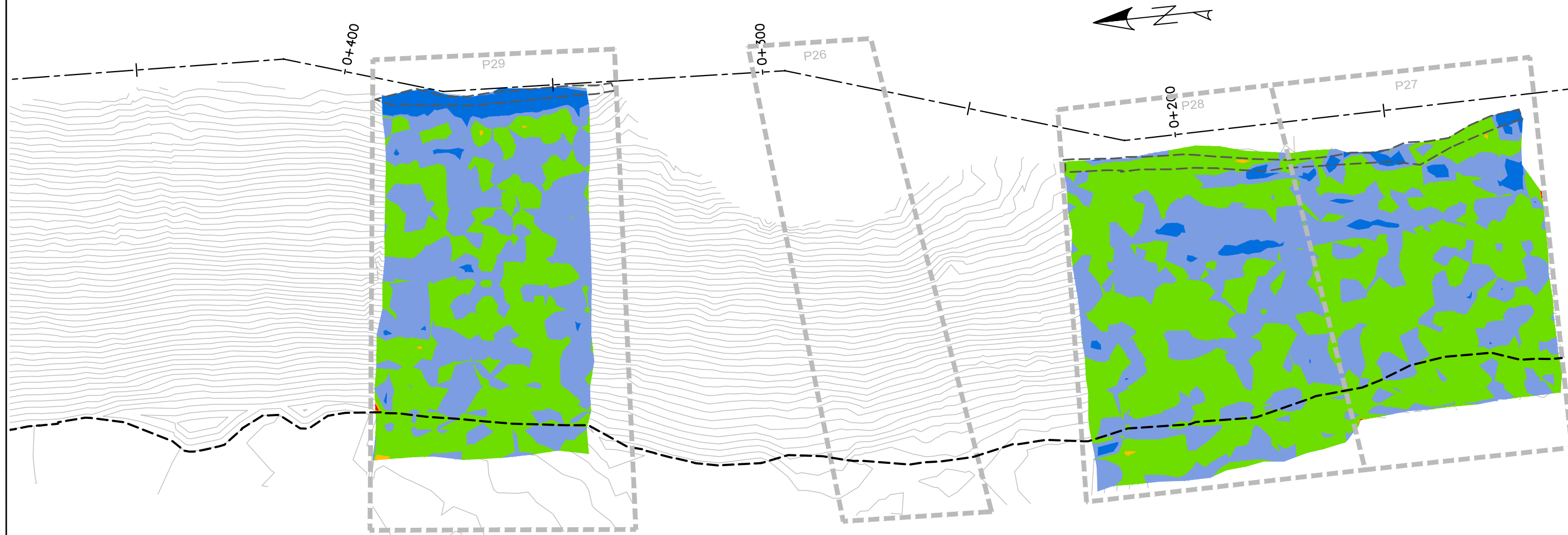
Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■



PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 25, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-7	19-1138	115

EMRS RECLAMATION — CCL HEAT MAP
 (SEPTEMBER 25, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 0.40m	█
0.40m to 0.45m	█
0.45m to 0.60m	█
0.60m to 0.70m	█
> 0.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 26, 2021

DRAWN JTS

CHECKED

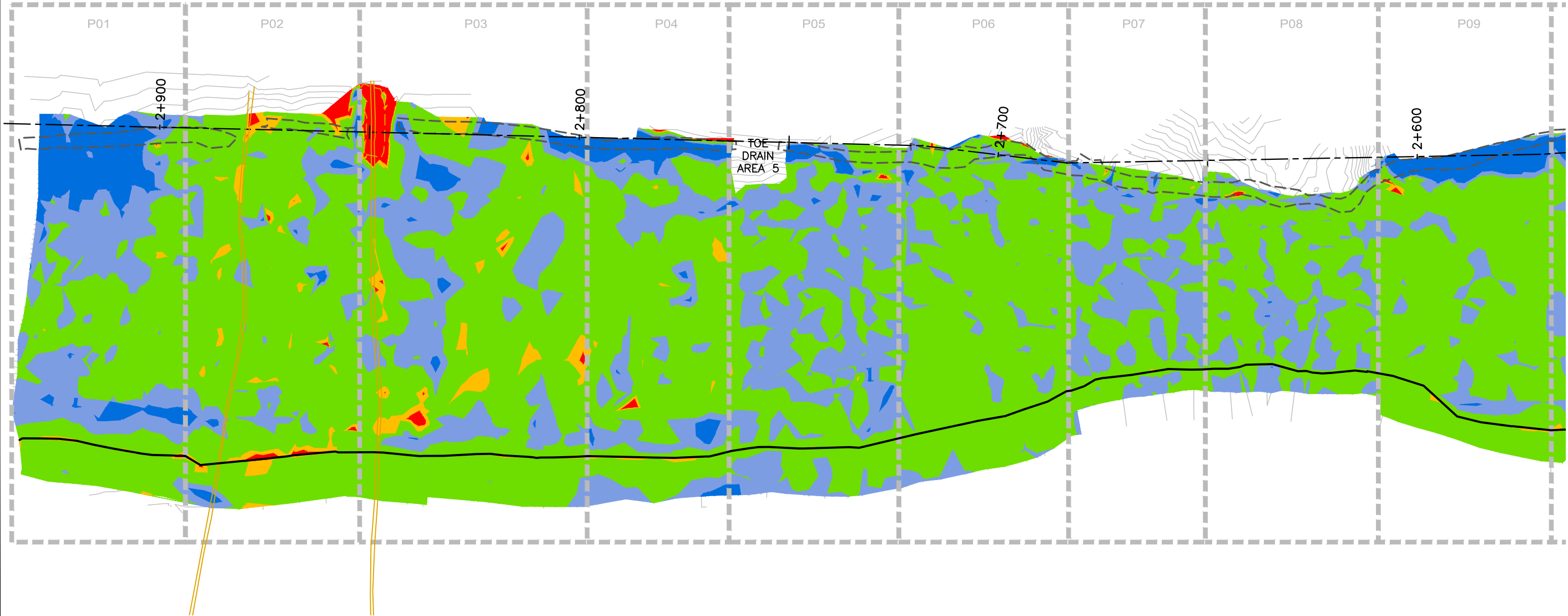
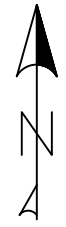
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-1	19-1138	115

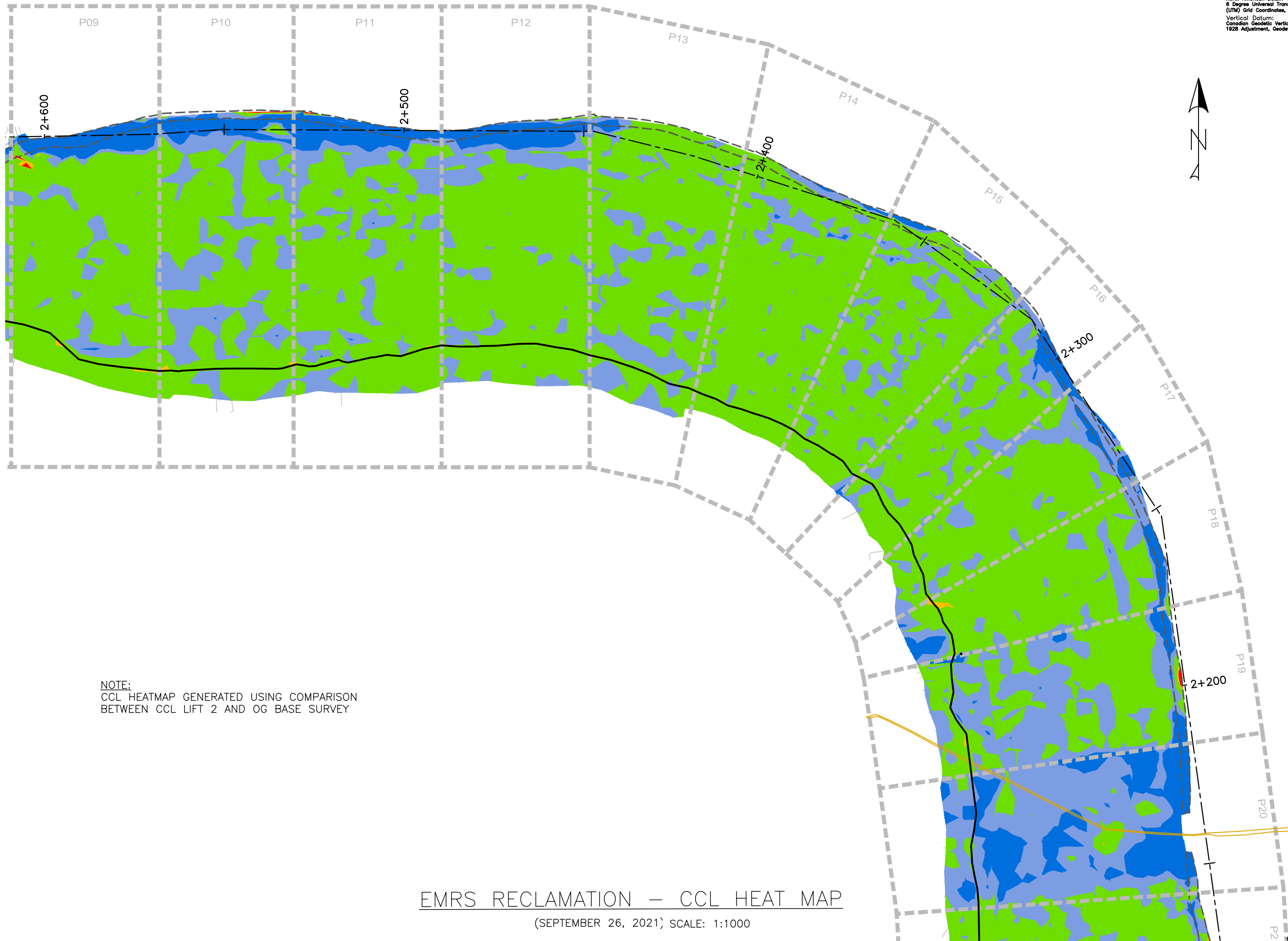
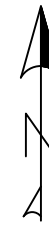
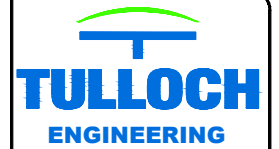
NOTE:
CCL HEATMAP GENERATED USING COMPARISON
BETWEEN CCL LIFT 2 AND OG BASE SURVEY



EMRS RECLAMATION – CCL HEAT MAP

(SEPTEMBER 26, 2021 SCALE: N.T.S.)

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 CCL HEATMAP GENERATED USING COMPARISON
 BETWEEN CCL LIFT 2 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

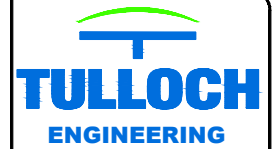
LEGEND

< 0.40m	█
0.40m to 0.45m	█
0.45m to 0.60m	█
0.60m to 0.70m	█
> 0.70m	█

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
CCL HEAT MAP		
DATE	SEPTEMBER 26, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-3	19-1138	115

EMRS RECLAMATION – CCL HEAT MAP
 (SEPTEMBER 26, 2021) SCALE: 1:1000

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	
0.40m to 0.45m	
0.45m to 0.60m	
0.60m to 0.70m	
> 0.70m	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 26, 2021

DRAWN JTS

CHECKED

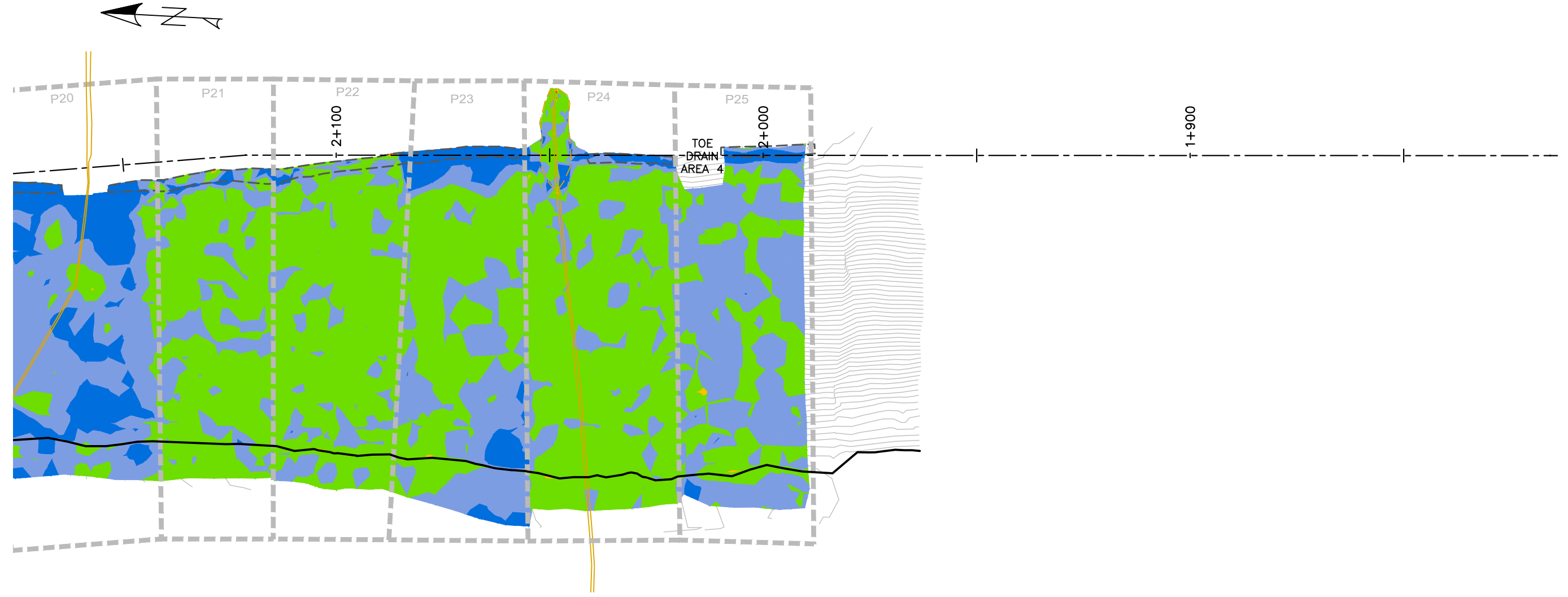
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

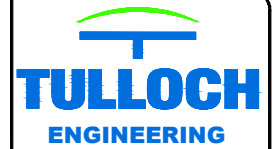
DWG. No.	PROJECT No.	PHASE No.
H-5	19-1138	115

SHEET SIZE - 11' X 17'



EMRS RECLAMATION — CCL HEAT MAP
(SEPTEMBER 26, 2021)SCALE: 1:1000

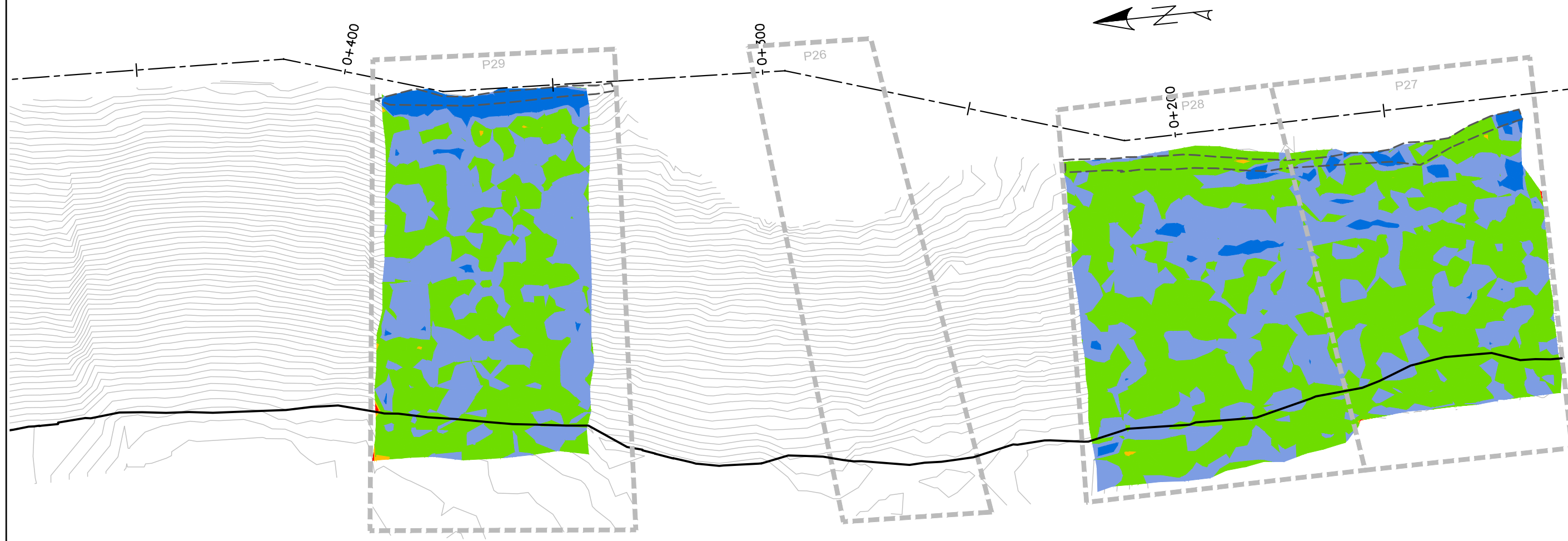
Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■



PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 26, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-7	19-1138	115

EMRS RECLAMATION — CCL HEAT MAP
 (SEPTEMBER 26, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 0.40m ■
- 0.40m to 0.45m ■
- 0.45m to 0.60m ■
- 0.60m to 0.70m ■
- > 0.70m ■

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 27, 2021

DRAWN JTS

CHECKED

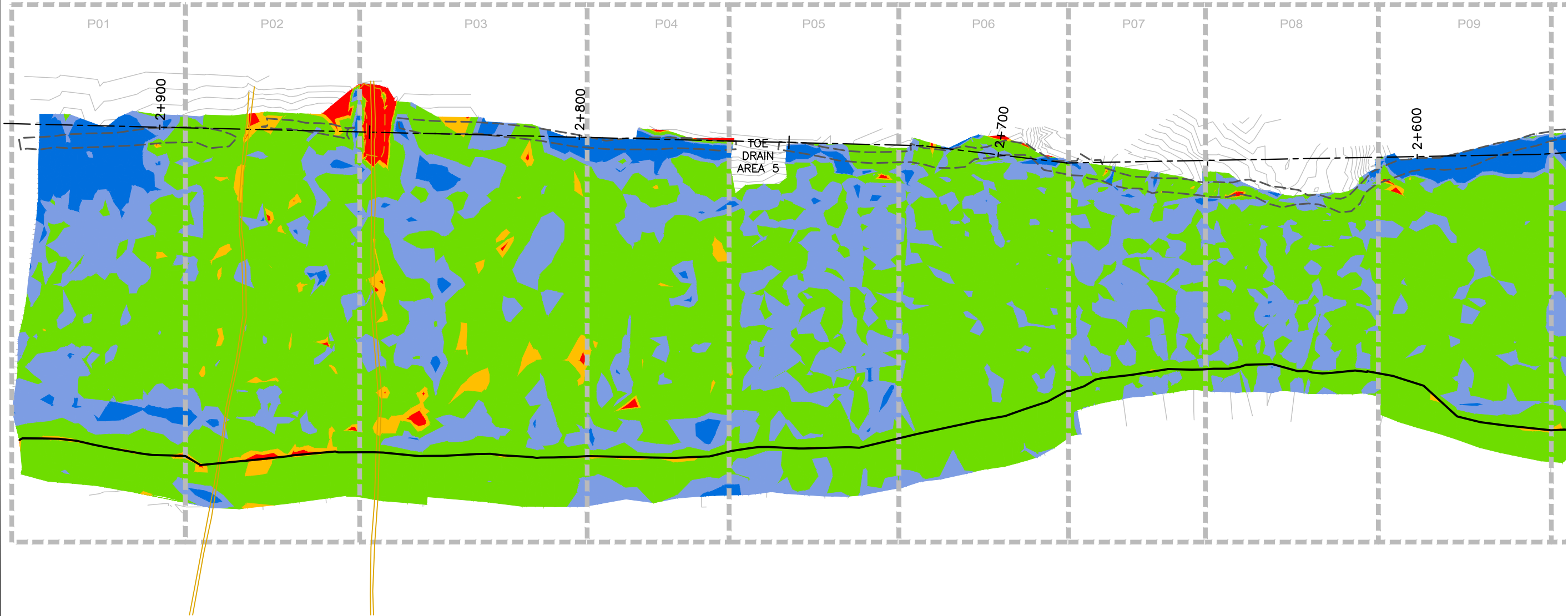
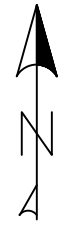
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-1 19-1138 115

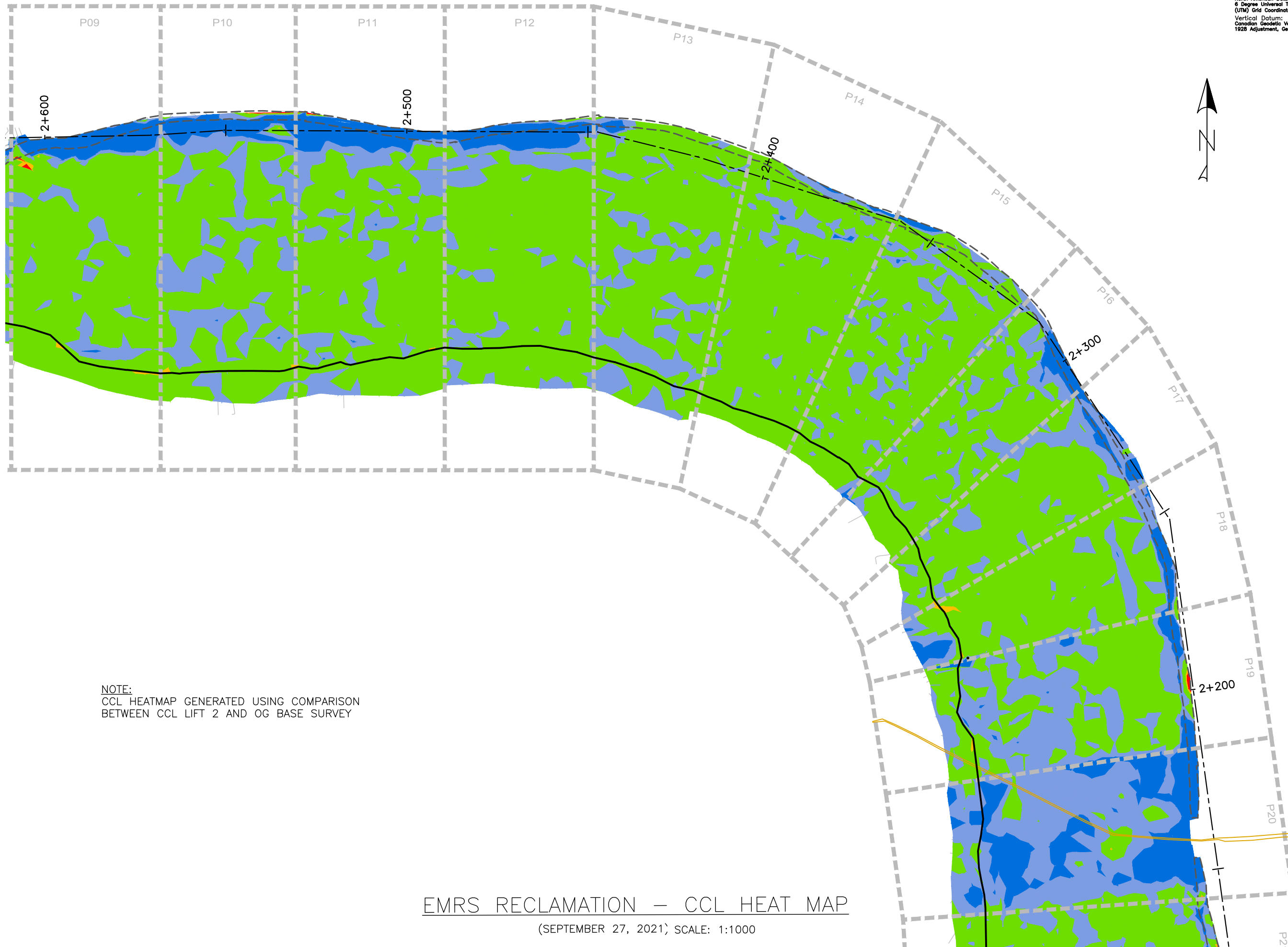
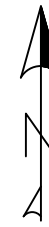
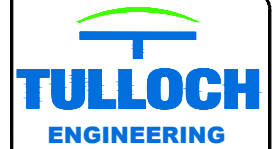
NOTE:
CCL HEATMAP GENERATED USING COMPARISON
BETWEEN CCL LIFT 2 AND OG BASE SURVEY



EMRS RECLAMATION – CCL HEAT MAP

(SEPTEMBER 27, 2021 SCALE: N.T.S.)

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 CCL HEATMAP GENERATED USING COMPARISON
 BETWEEN CCL LIFT 2 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

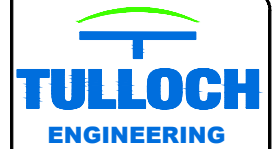
LEGEND

< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
CCL HEAT MAP		
DATE	SEPTEMBER 27, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-3	19-1138	115

EMRS RECLAMATION – CCL HEAT MAP
 (SEPTEMBER 27, 2021) SCALE: 1:1000

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



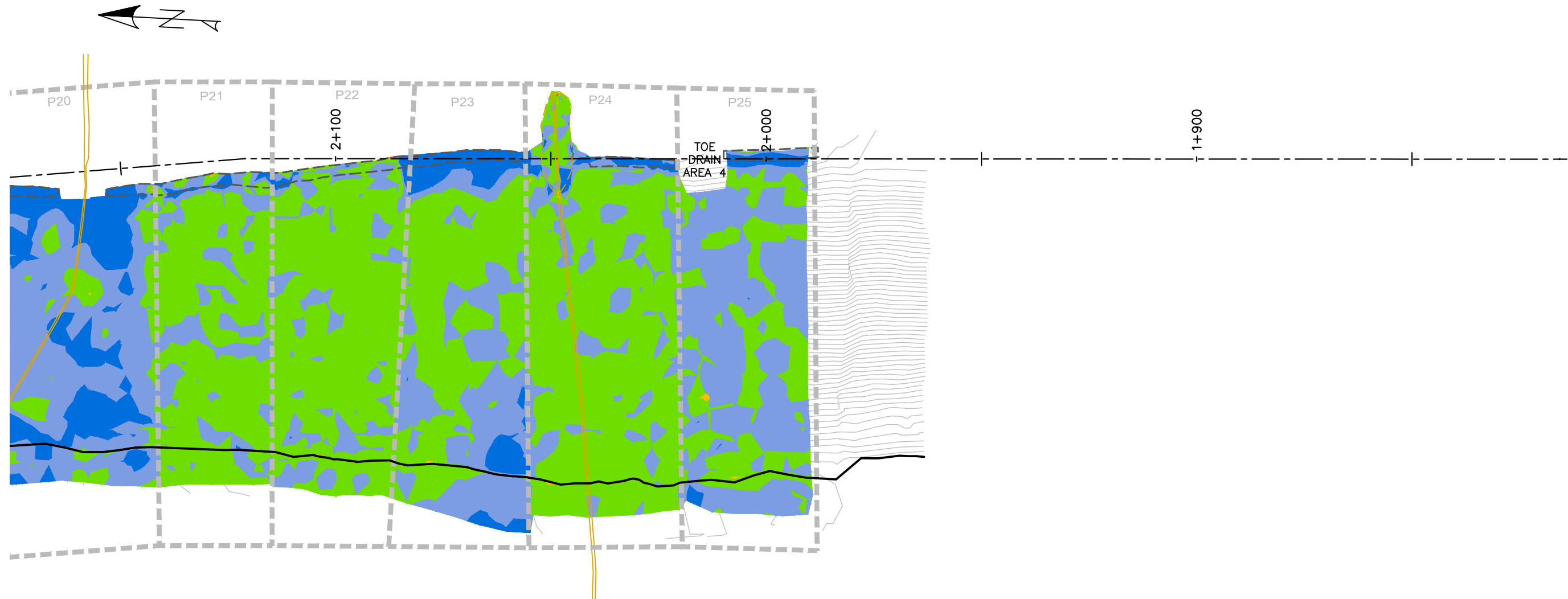
DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 0.40m	
0.40m to 0.45m	
0.45m to 0.60m	
0.60m to 0.70m	
> 0.70m	



PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 27, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

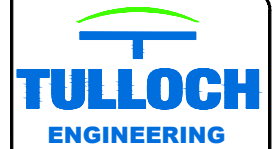
ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-5	19-1138	115

EMRS RECLAMATION — CCL HEAT MAP

(SEPTEMBER 27, 2021)SCALE: 1:1000

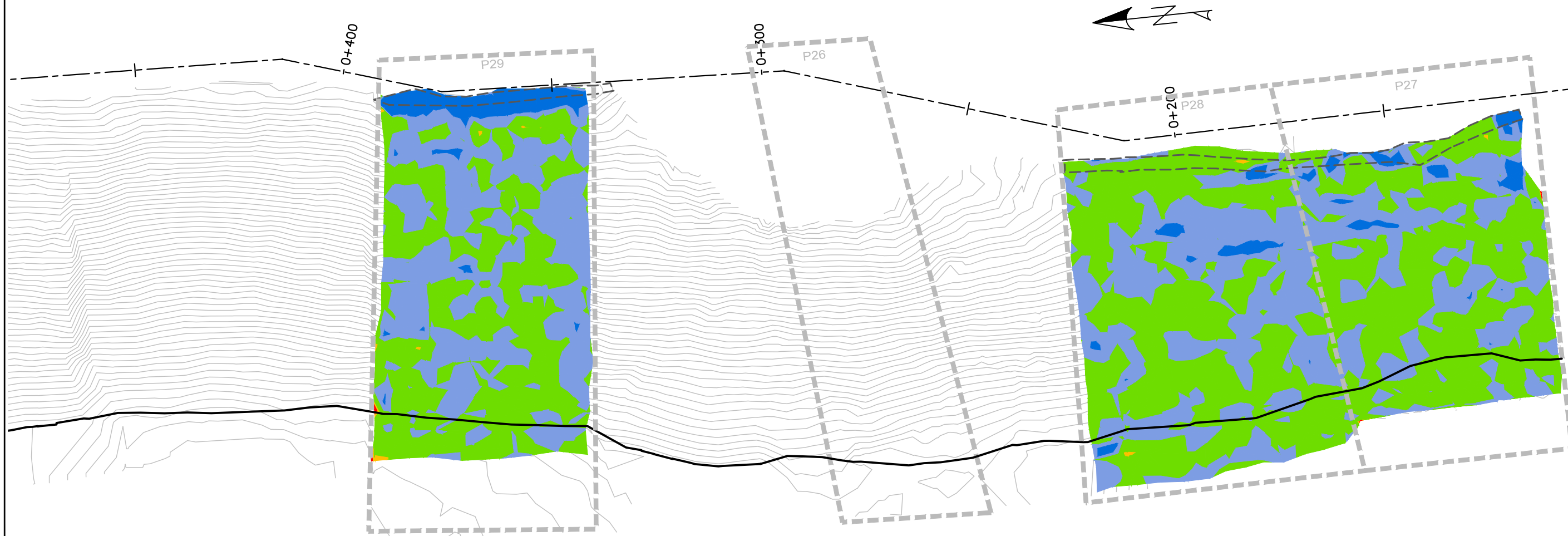
Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	█
0.40m to 0.45m	█
0.45m to 0.60m	█
0.60m to 0.70m	█
> 0.70m	█



EMRS RECLAMATION — CCL HEAT MAP

(SEPTEMBER 27, 2021) SCALE: 1:1000

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 27, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-7	19-1138	115

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 28, 2021

DRAWN JTS

CHECKED

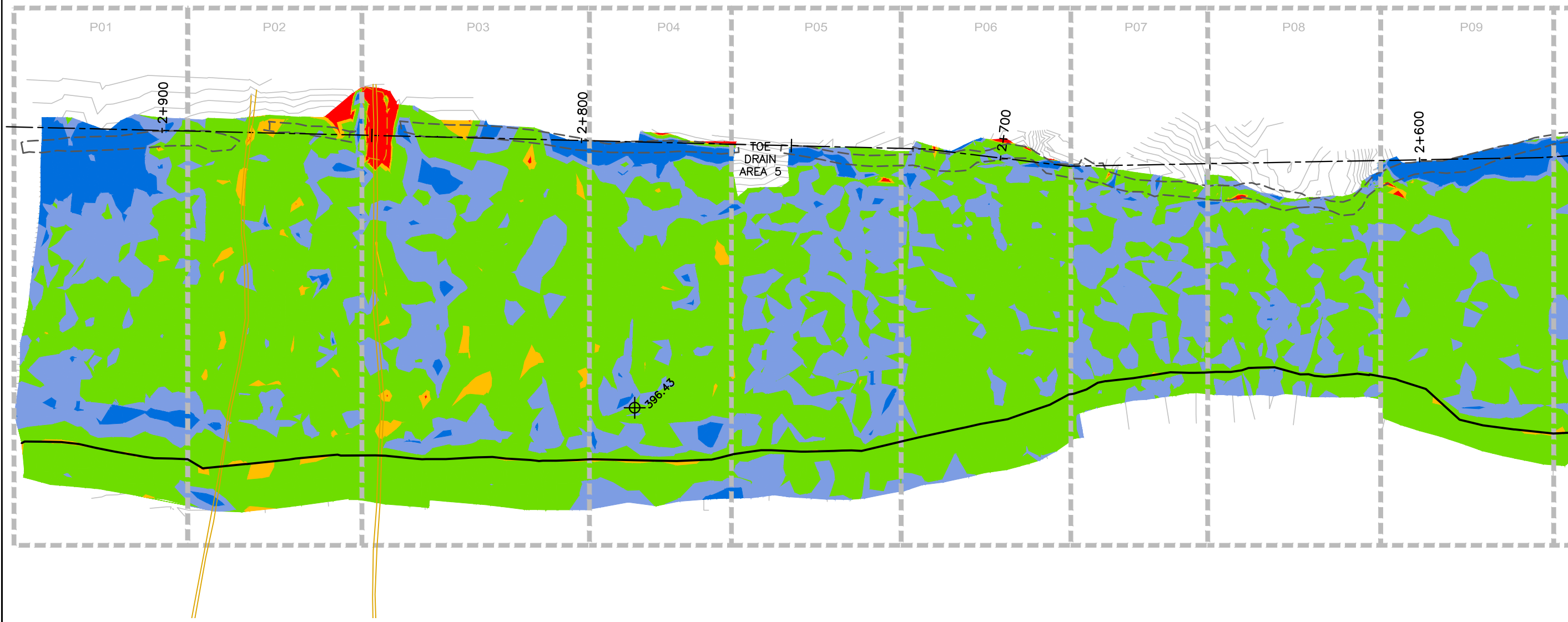
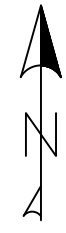
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-1	19-1138	115

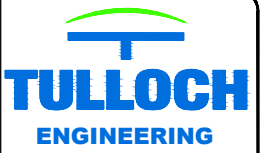
NOTE:
CCL HEATMAP GENERATED USING COMPARISON
BETWEEN CCL LIFT 2 AND OG BASE SURVEY



EMRS RECLAMATION — CCL HEAT MAP

(SEPTEMBER 28, 2021 SCALE: N.T.S.)

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

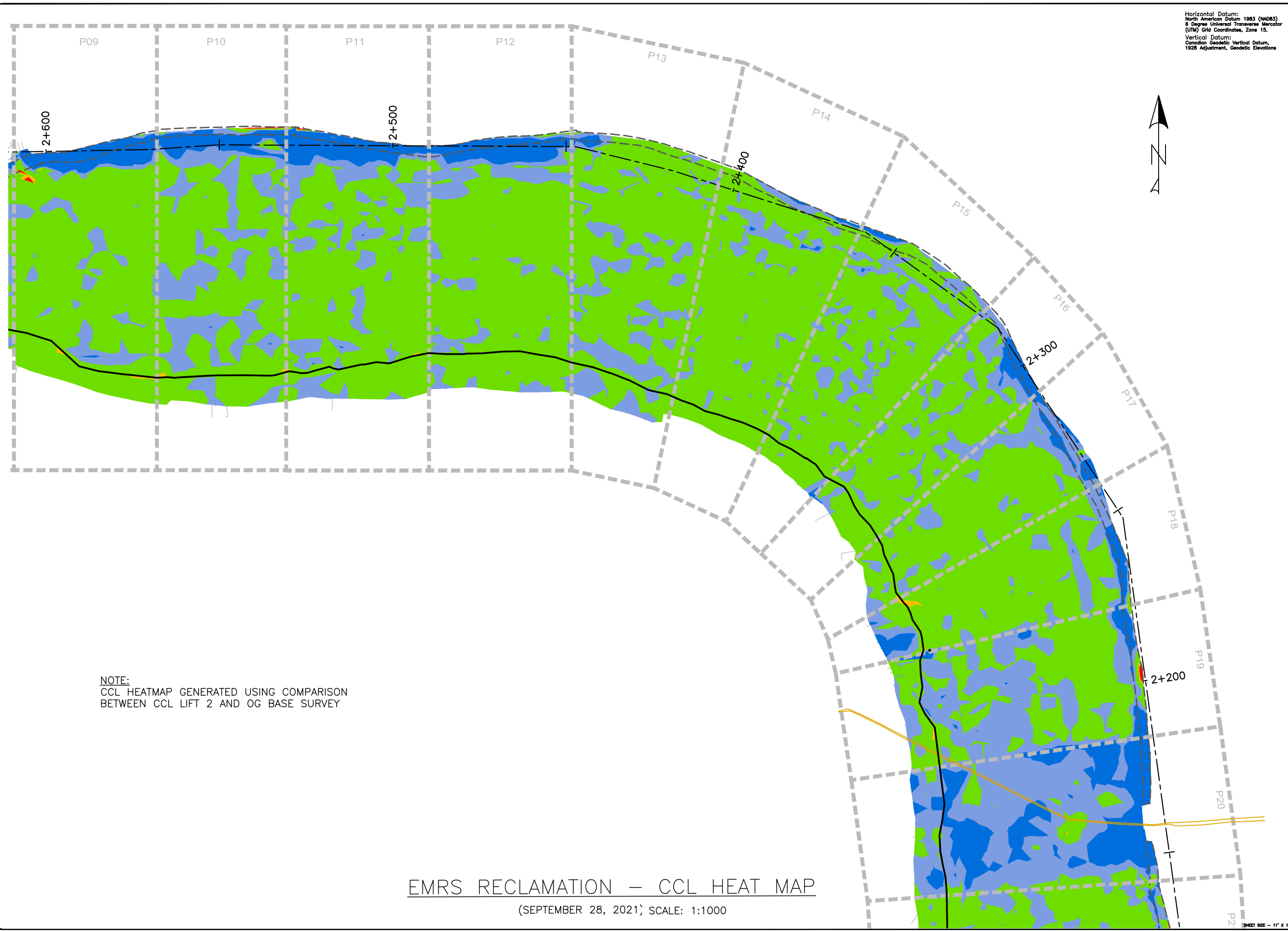


DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 0.40m	
0.40m to 0.45m	
0.45m to 0.60m	
0.60m to 0.70m	
> 0.70m	



NOTE:
CCL HEATMAP GENERATED USING COMPARISON
BETWEEN CCL LIFT 2 AND OG BASE SURVEY

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
CCL
HEAT MAP

DATE SEPTEMBER 28, 2021

DRAWN JTS

CHECKED

SCALE NTS

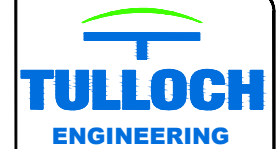
ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-3	19-1138	115

EMRS RECLAMATION — CCL HEAT MAP
(SEPTEMBER 28, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	
0.40m to 0.45m	
0.45m to 0.60m	
0.60m to 0.70m	
> 0.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 28, 2021

DRAWN JTS

CHECKED

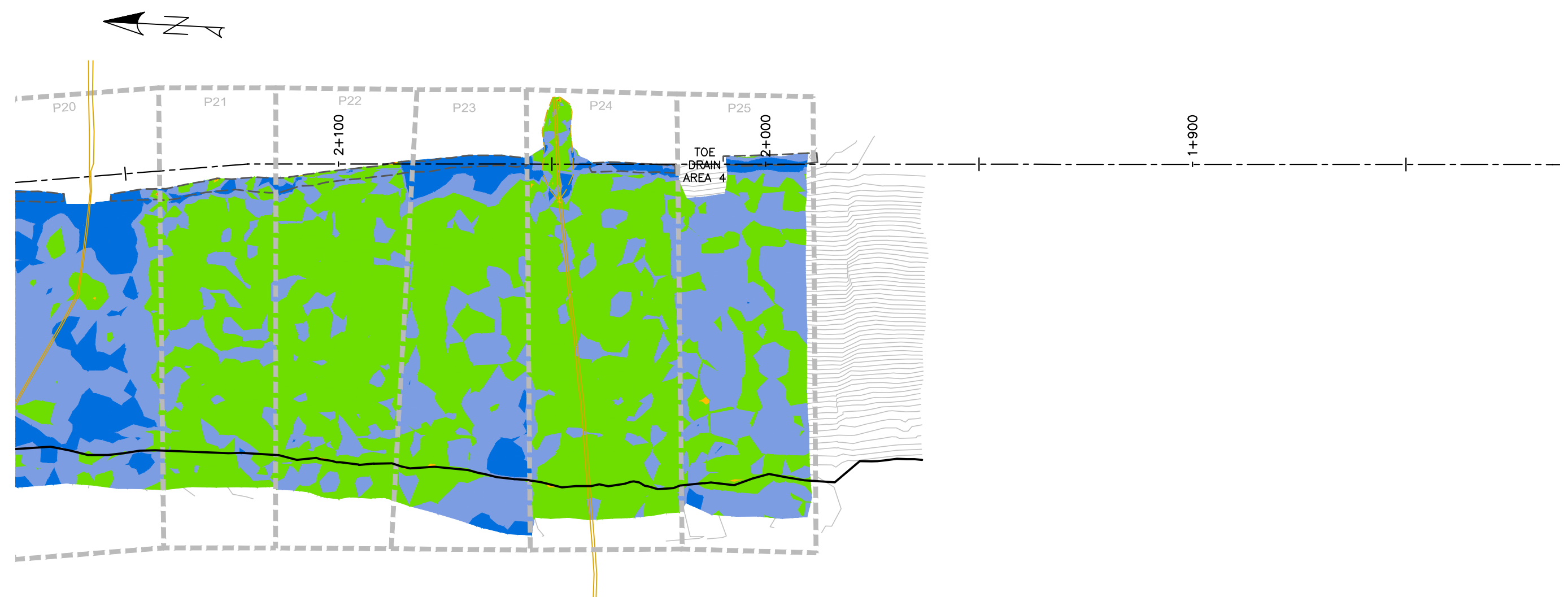
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
 H-5 | 19-1138 | 115

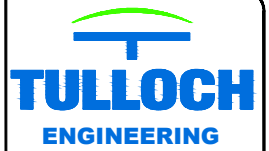
SHEET SIZE - 11' x 17'



EMRS RECLAMATION — CCL HEAT MAP

(SEPTEMBER 28, 2021)SCALE: 1:1000

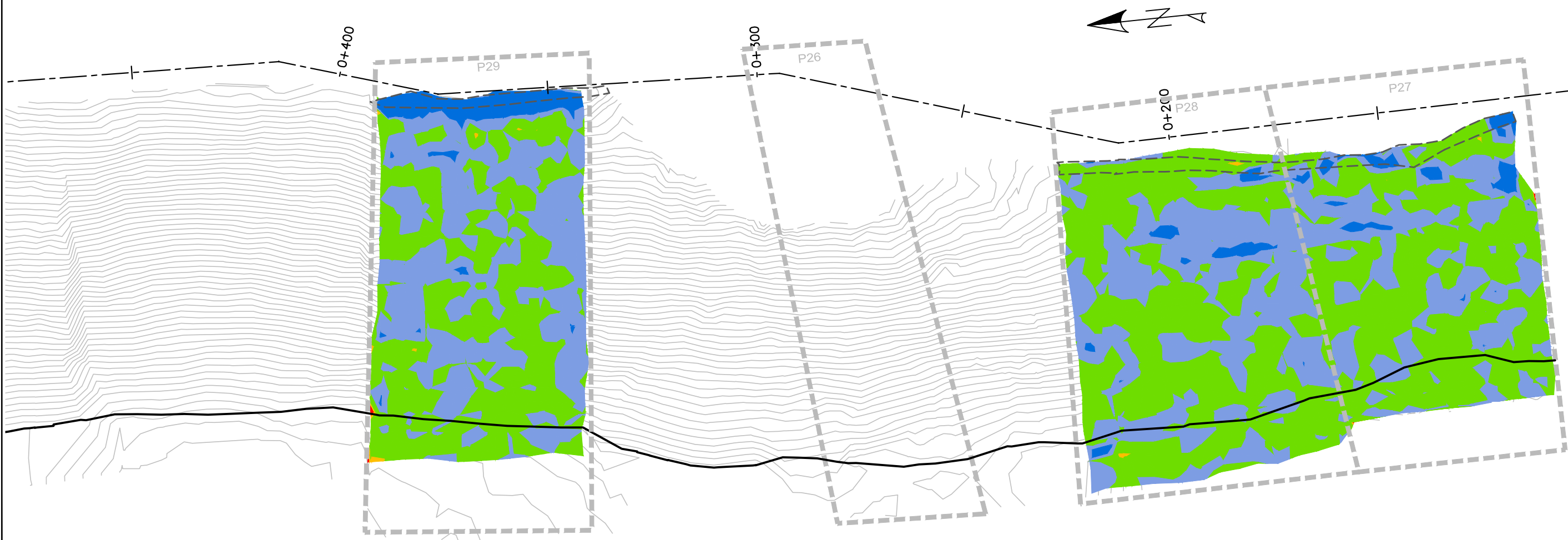
Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 0.40m	■
0.40m to 0.45m	■
0.45m to 0.60m	■
0.60m to 0.70m	■
> 0.70m	■



EMRS RECLAMATION — CCL HEAT MAP

(SEPTEMBER 28, 2021) SCALE: 1:1000

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 CCL
 HEAT MAP

DATE SEPTEMBER 28, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-7	19-1138	115

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

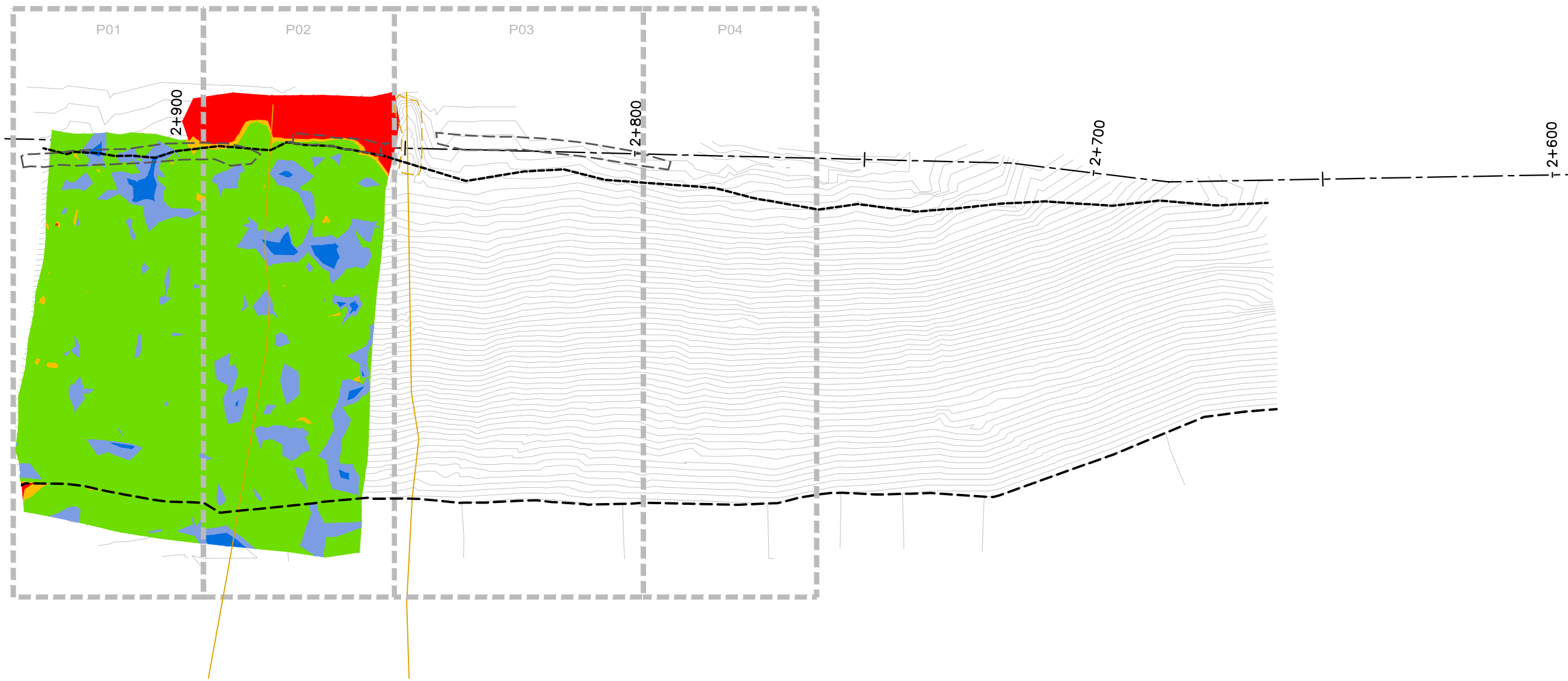
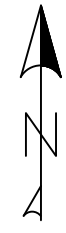
DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	MAY 31, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(MAY 31, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

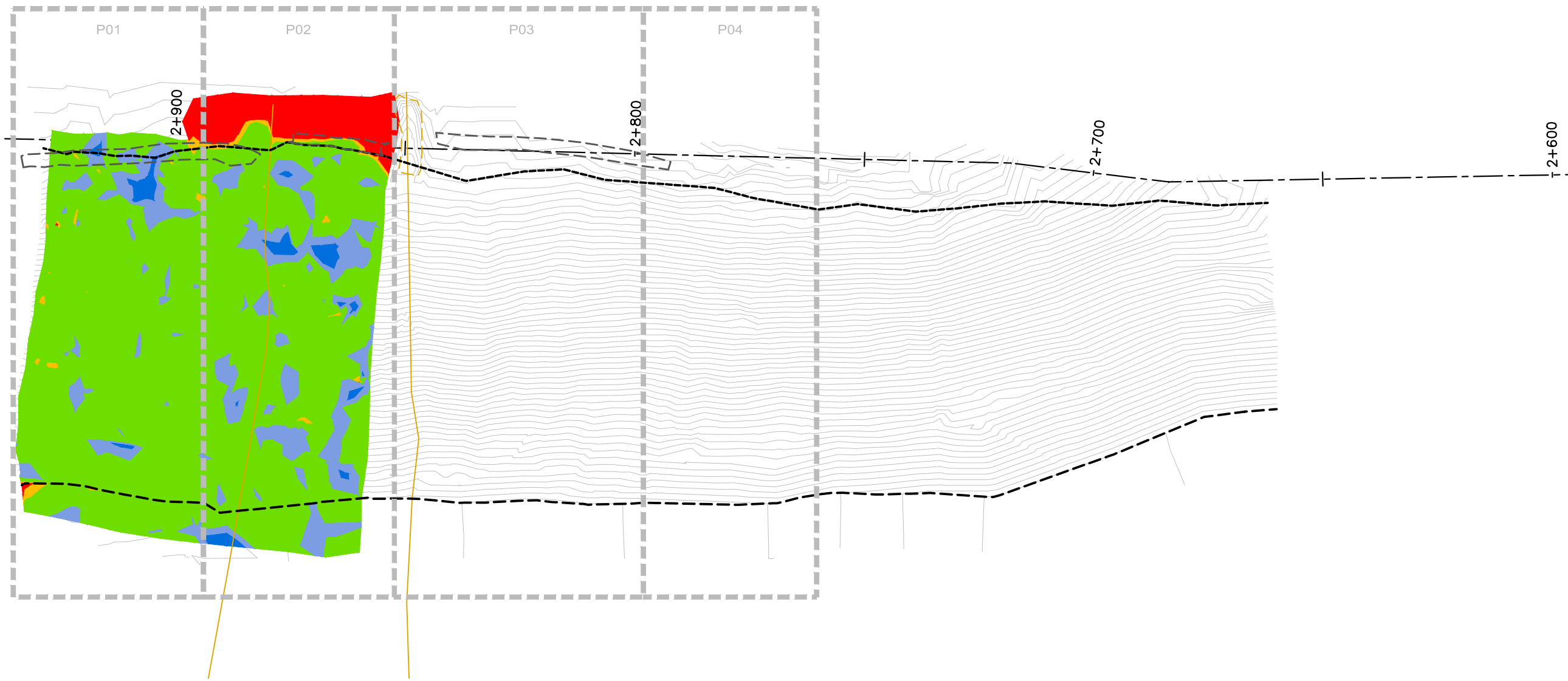
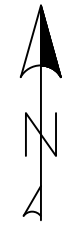
DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 1, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(JUNE 1, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

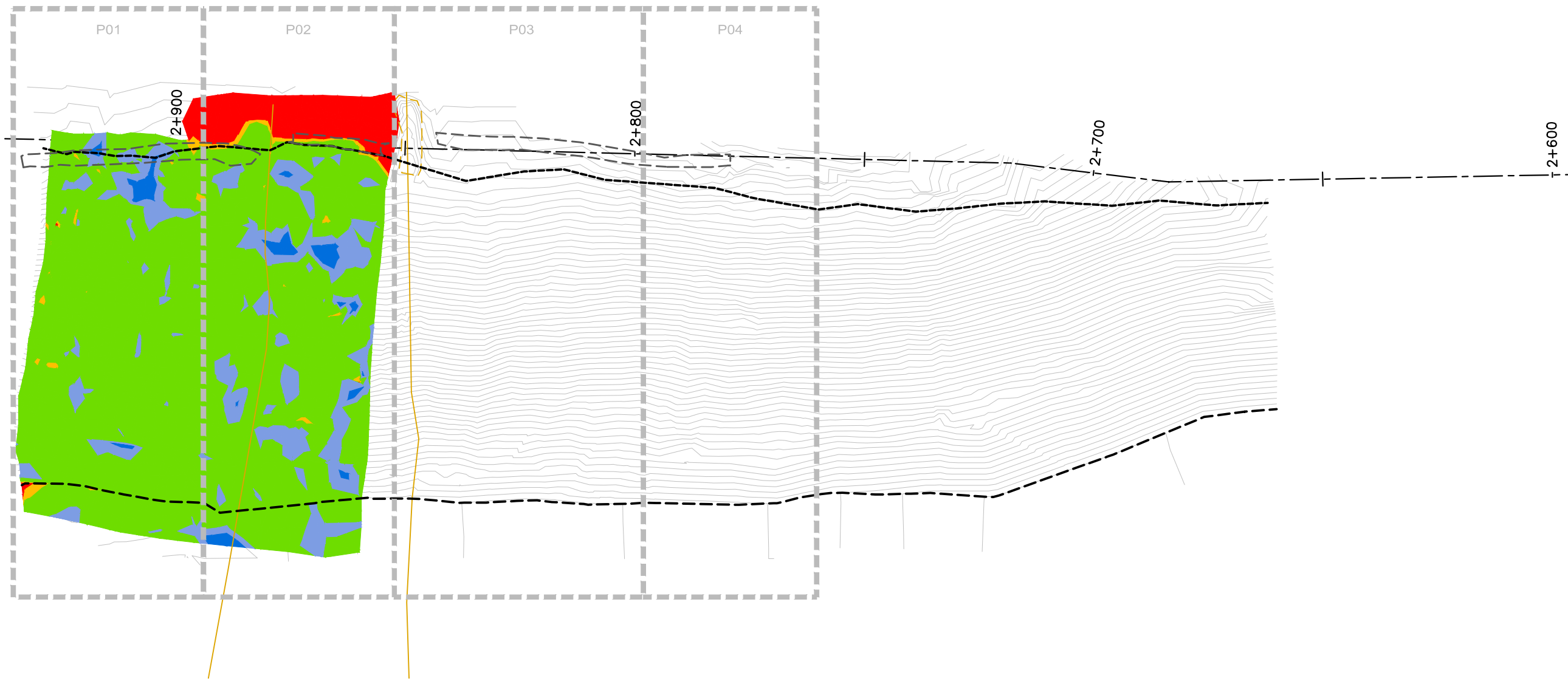
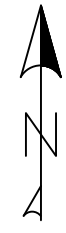
DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 2, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(JUNE 2, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 3, 2021

DRAWN JTS

CHECKED

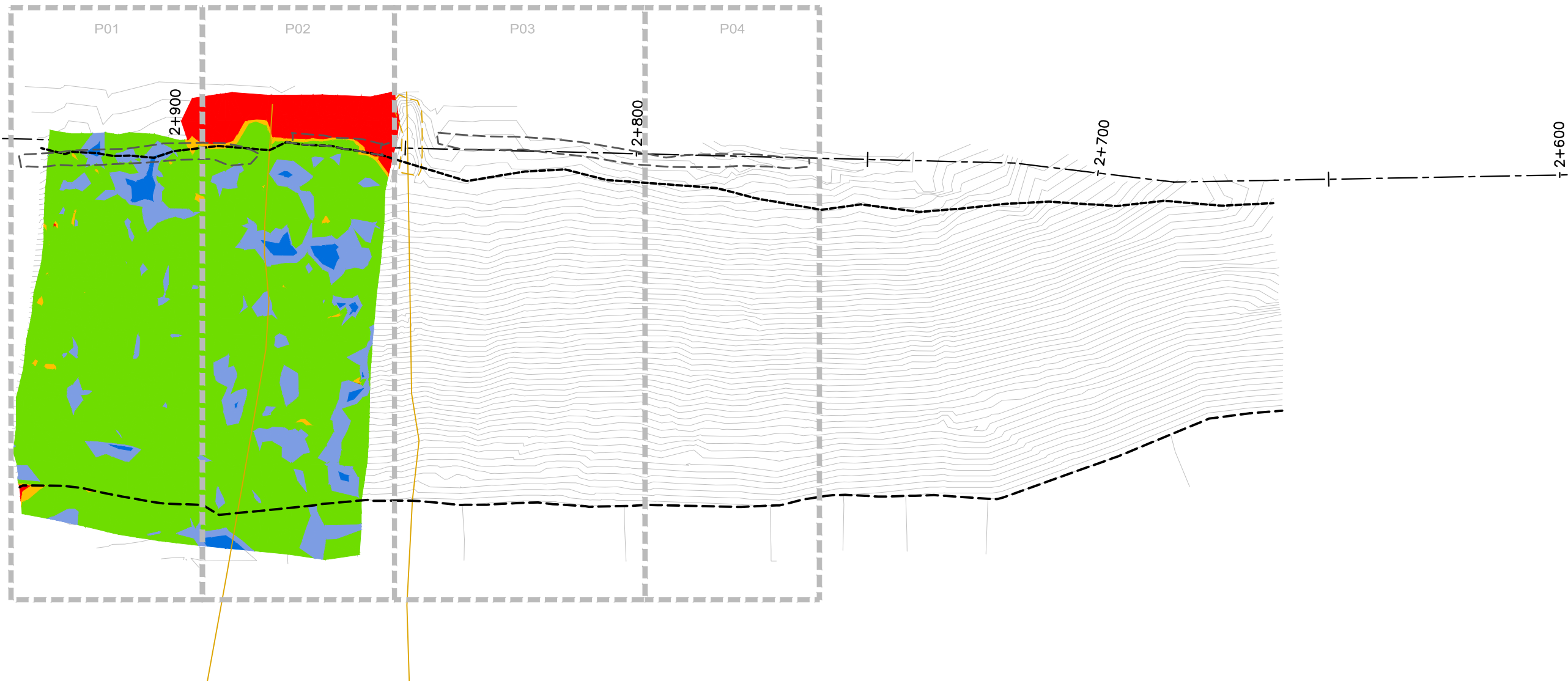
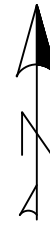
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JUNE 3, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 4, 2021

DRAWN JTS

CHECKED

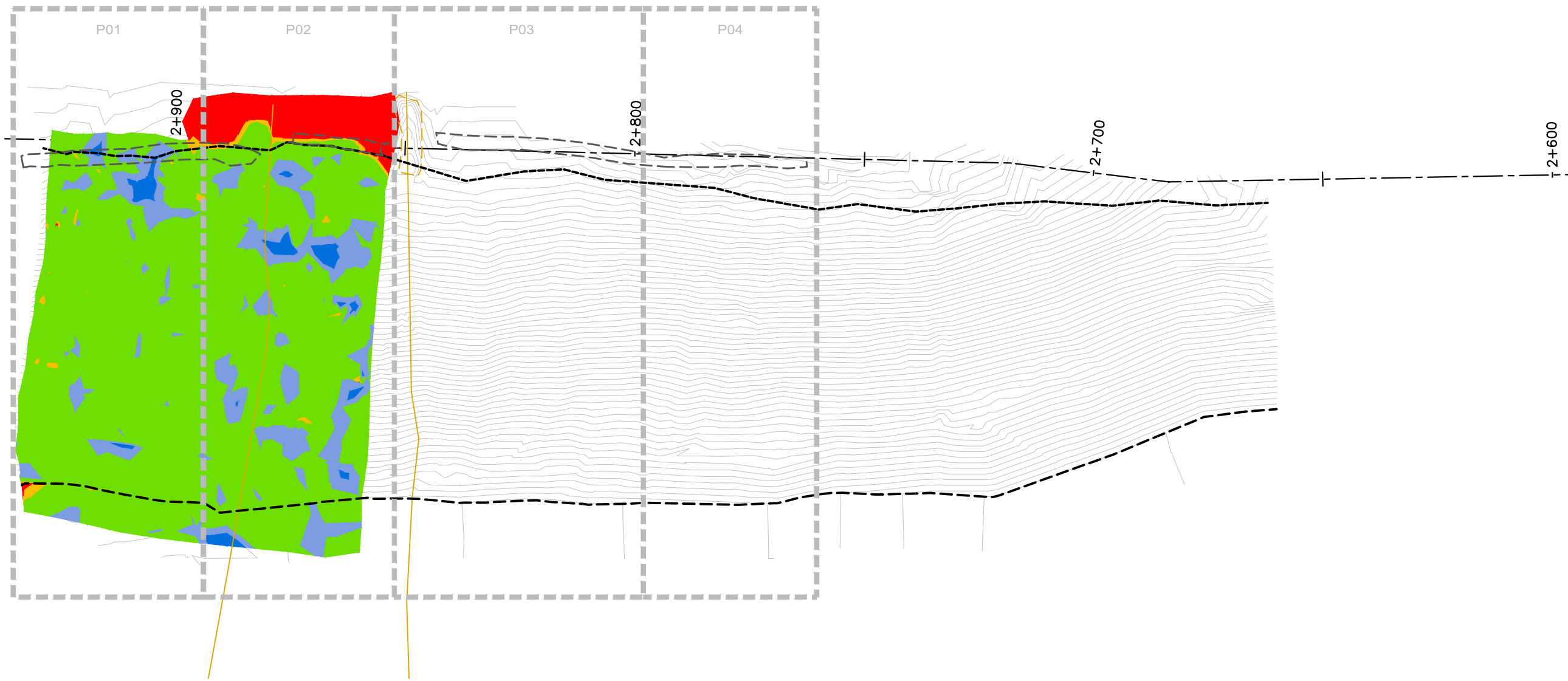
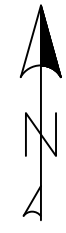
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(JUNE 4, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

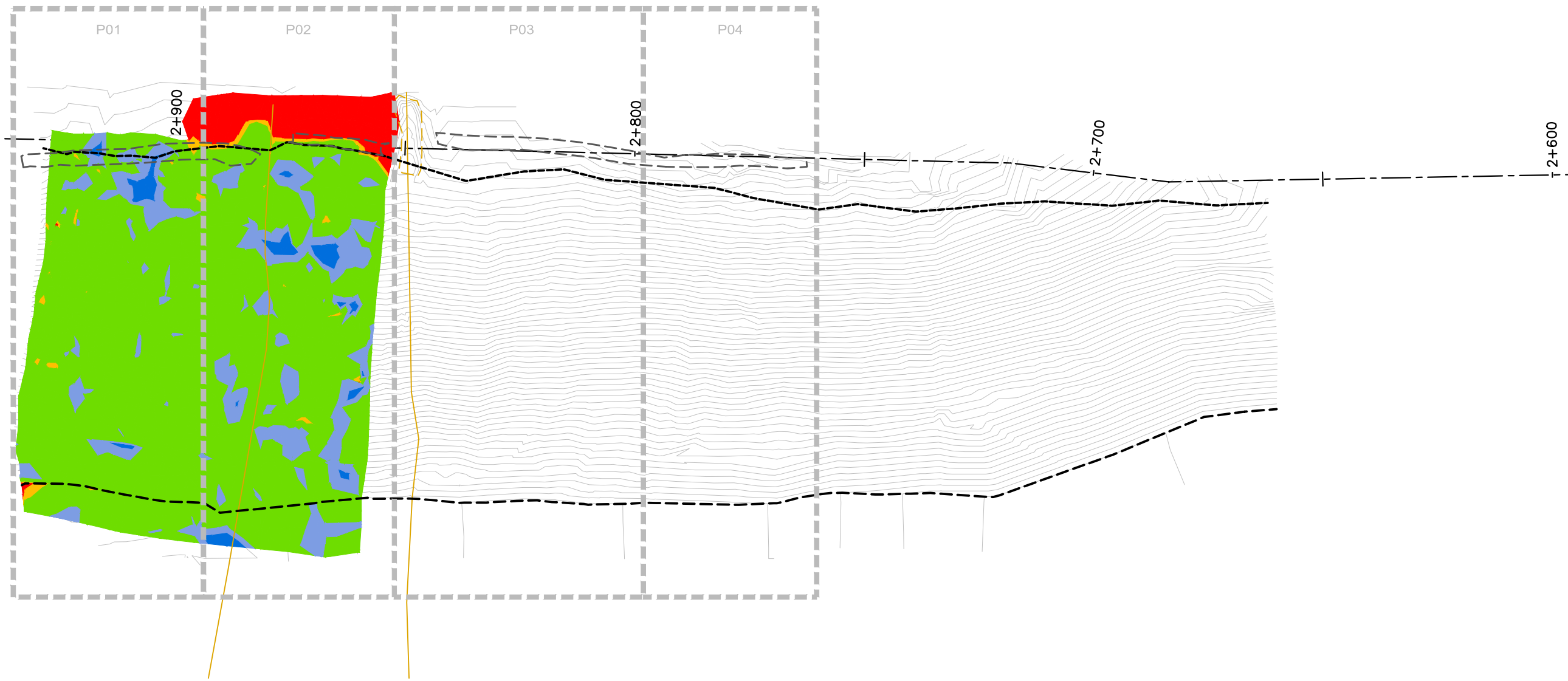
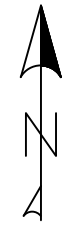
DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 5, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(JUNE 5, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 6, 2021

DRAWN JTS

CHECKED

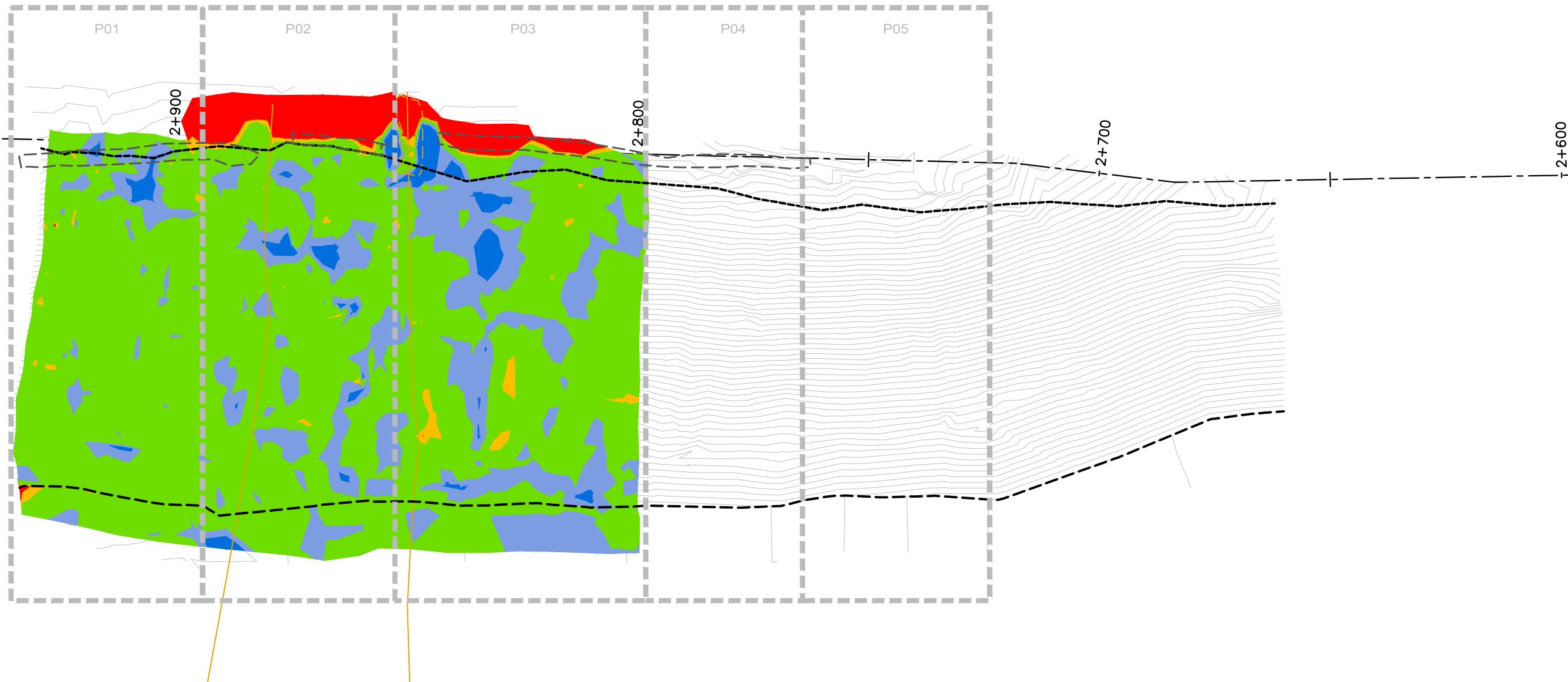
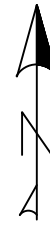
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JUNE 6, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

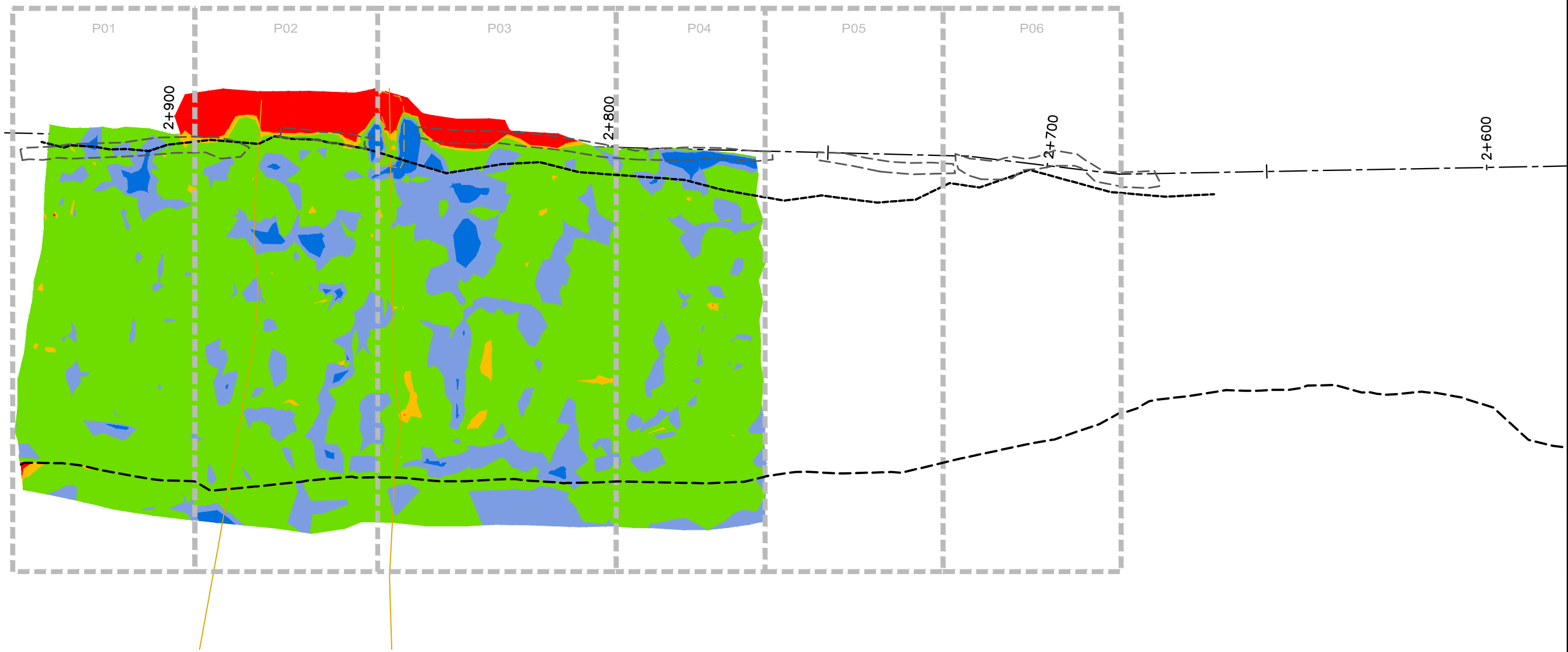
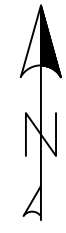
PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 9, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(JUNE 9, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 10, 2021

DRAWN JTS

CHECKED

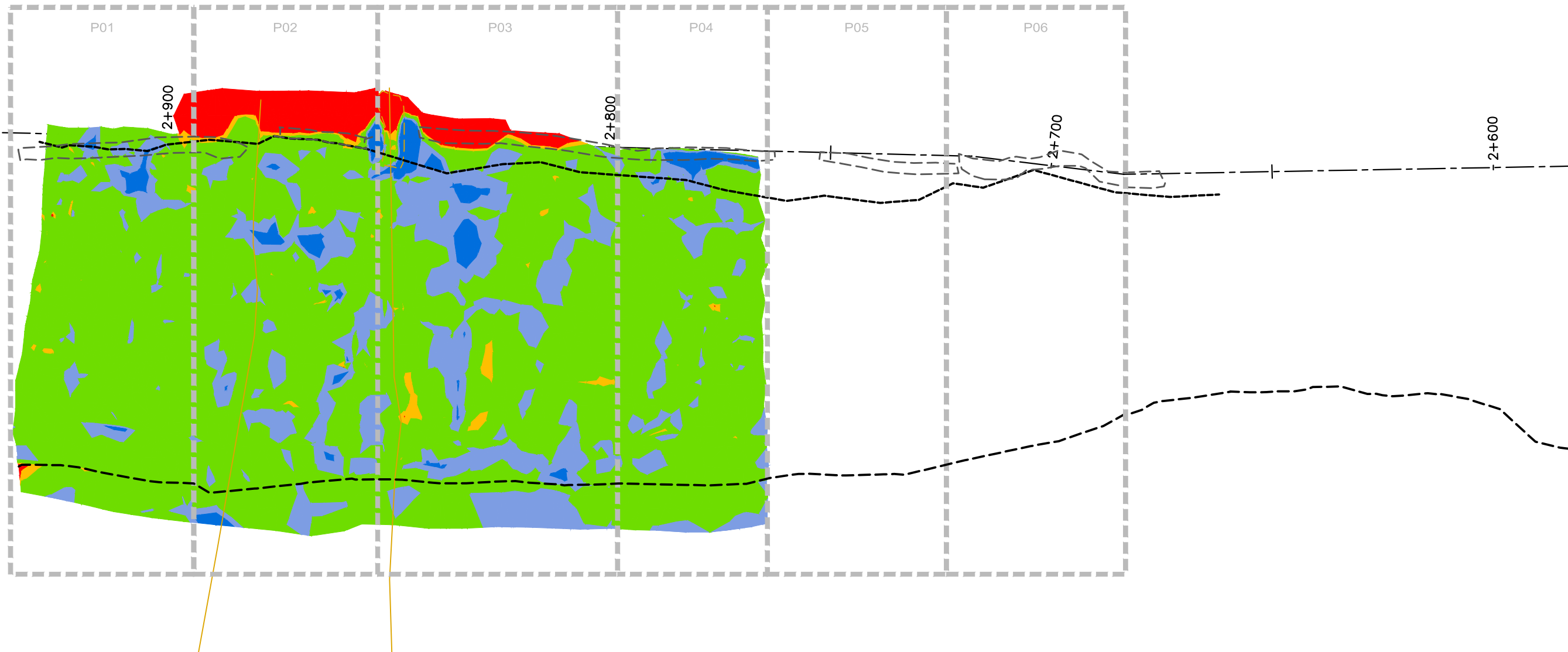
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JUNE 10, 2021 SCALE: N.T.S.)

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

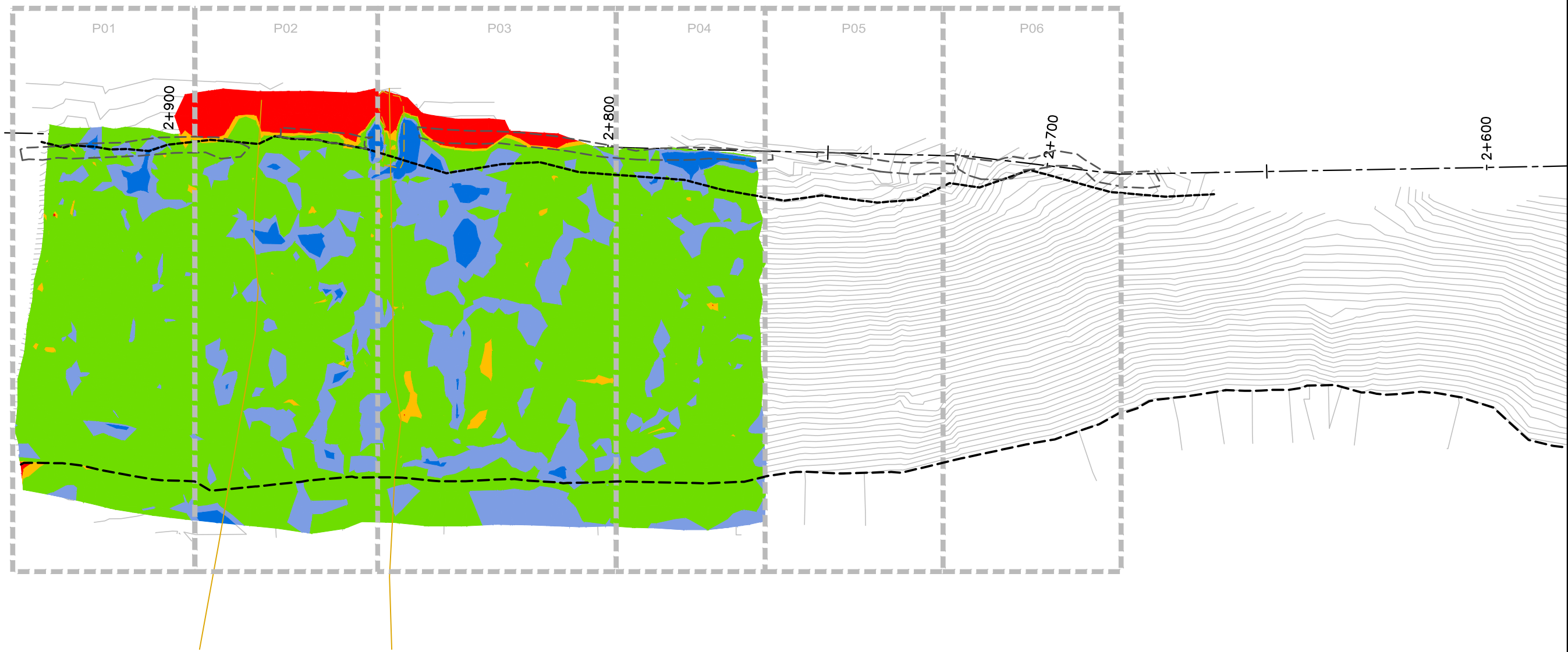
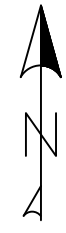
DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 11, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JUNE 11, 2021 SCALE: N.T.S.)

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

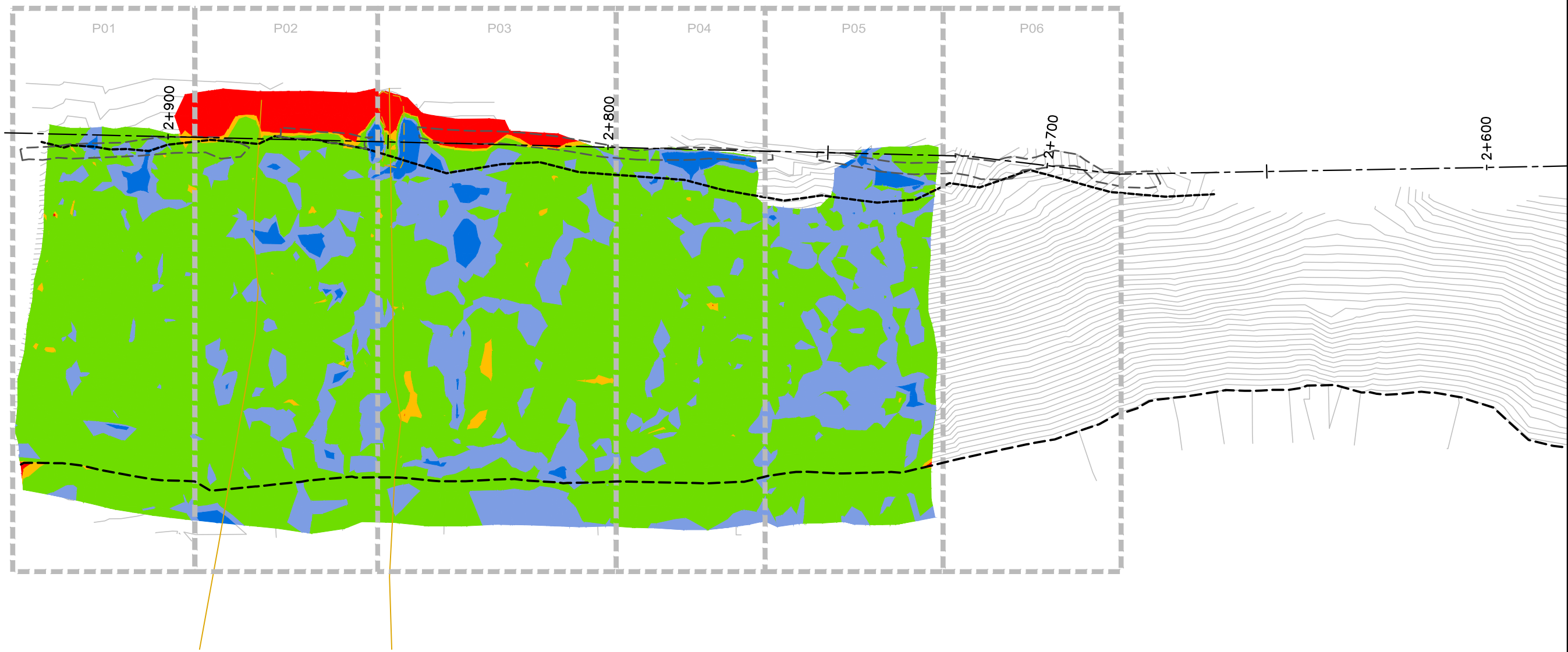
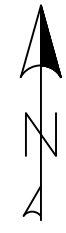
DRAWING TITLE
EMRS RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 13, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JUNE 13, 2021 SCALE: N.T.S.)

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m
- 1.40m to 1.45m
- 1.45m to 1.60m
- 1.60m to 1.70m
- > 1.70m

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 15, 2021

DRAWN JTS

CHECKED

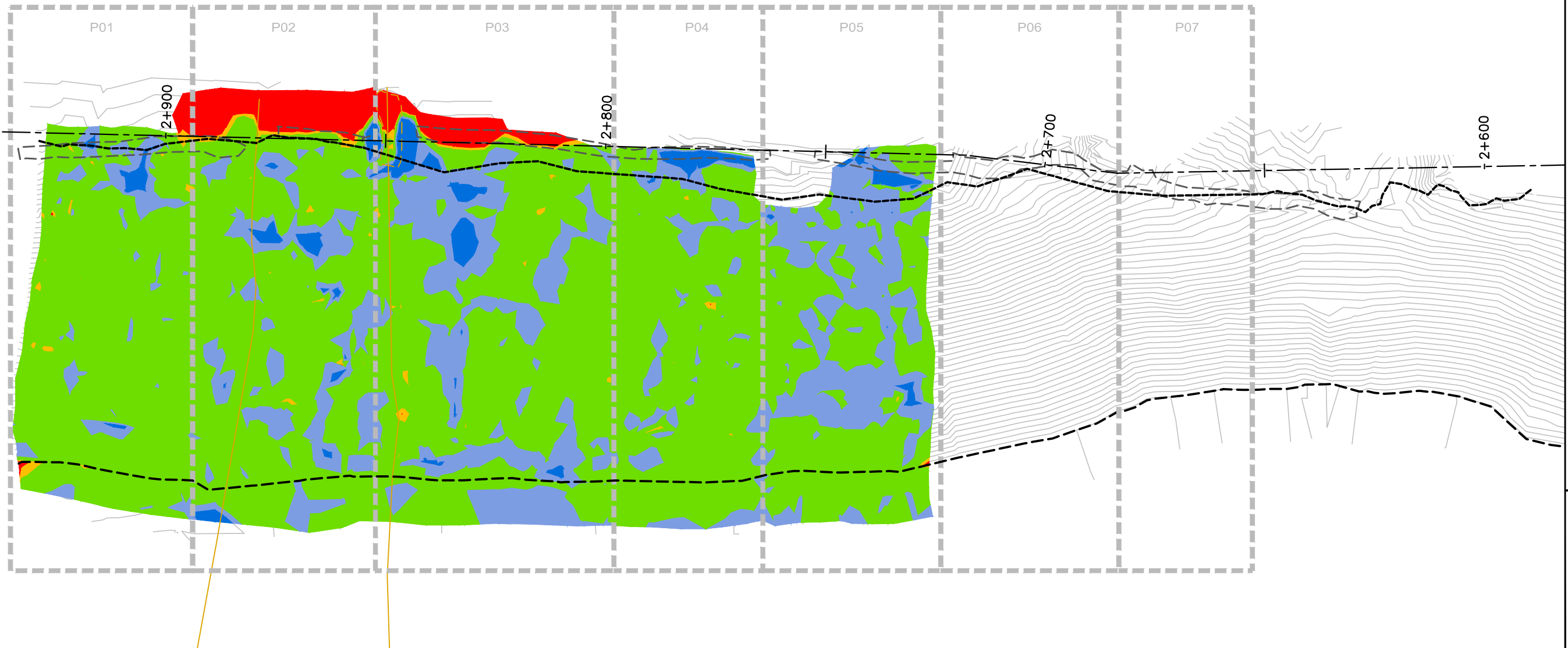
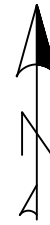
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JUNE 15, 2021 SCALE: N.T.S.)

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

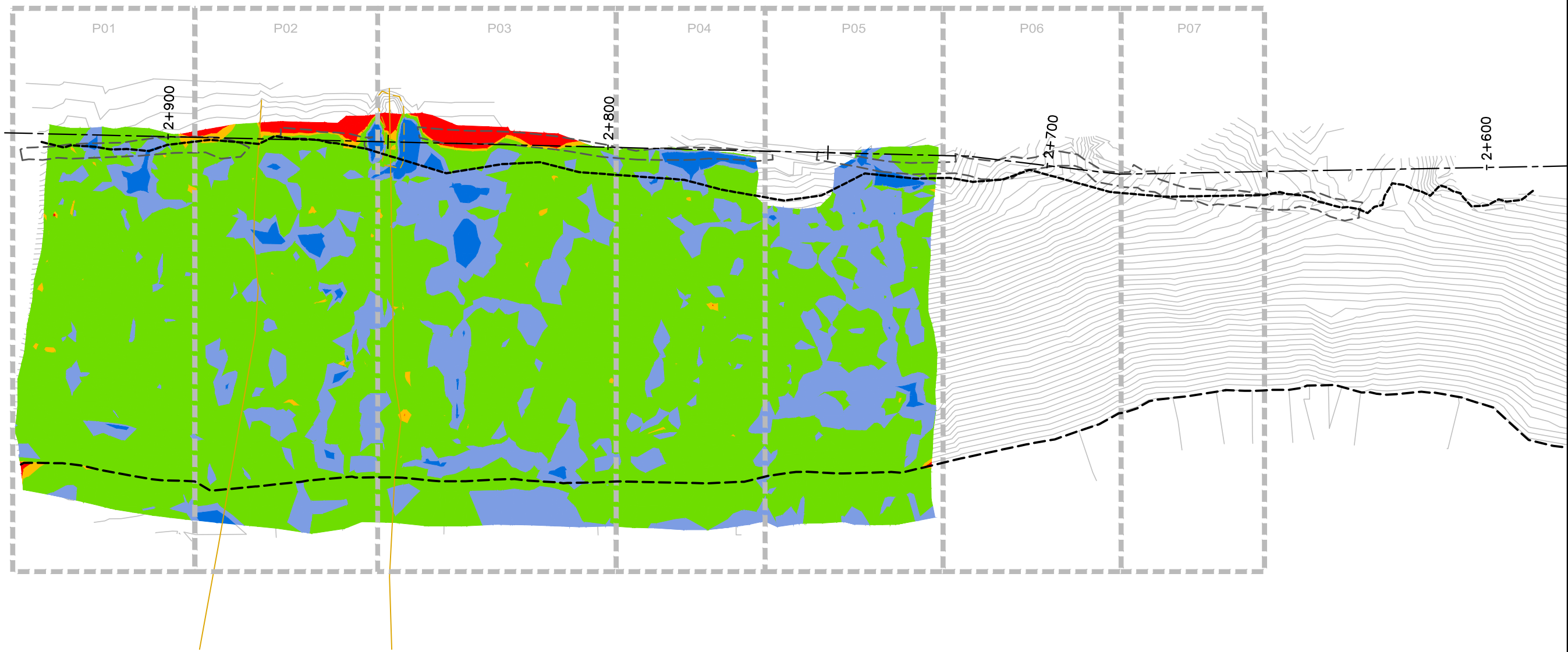
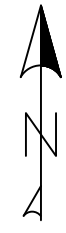
DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 16, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(JUNE 16, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 17, 2021

DRAWN JTS

CHECKED

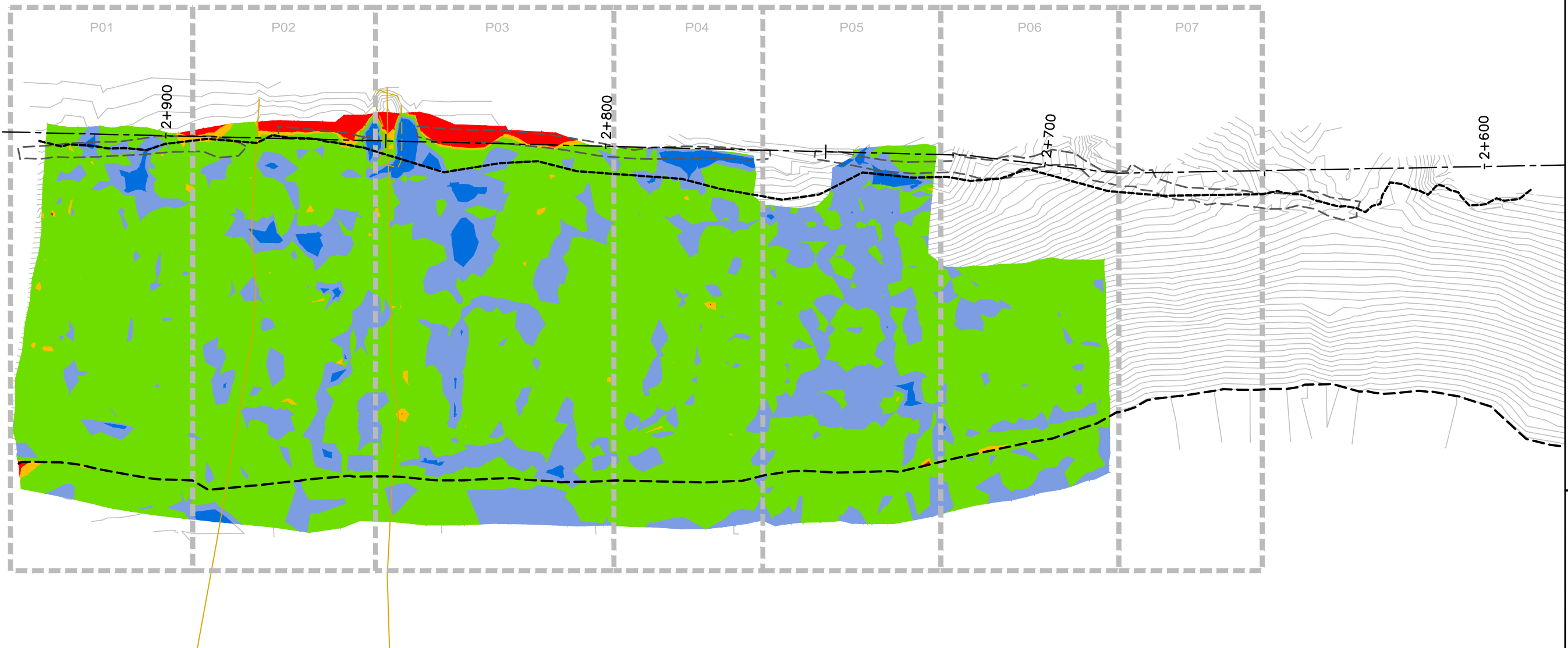
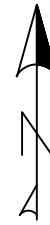
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JUNE 17, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 18, 2021

DRAWN JTS

CHECKED

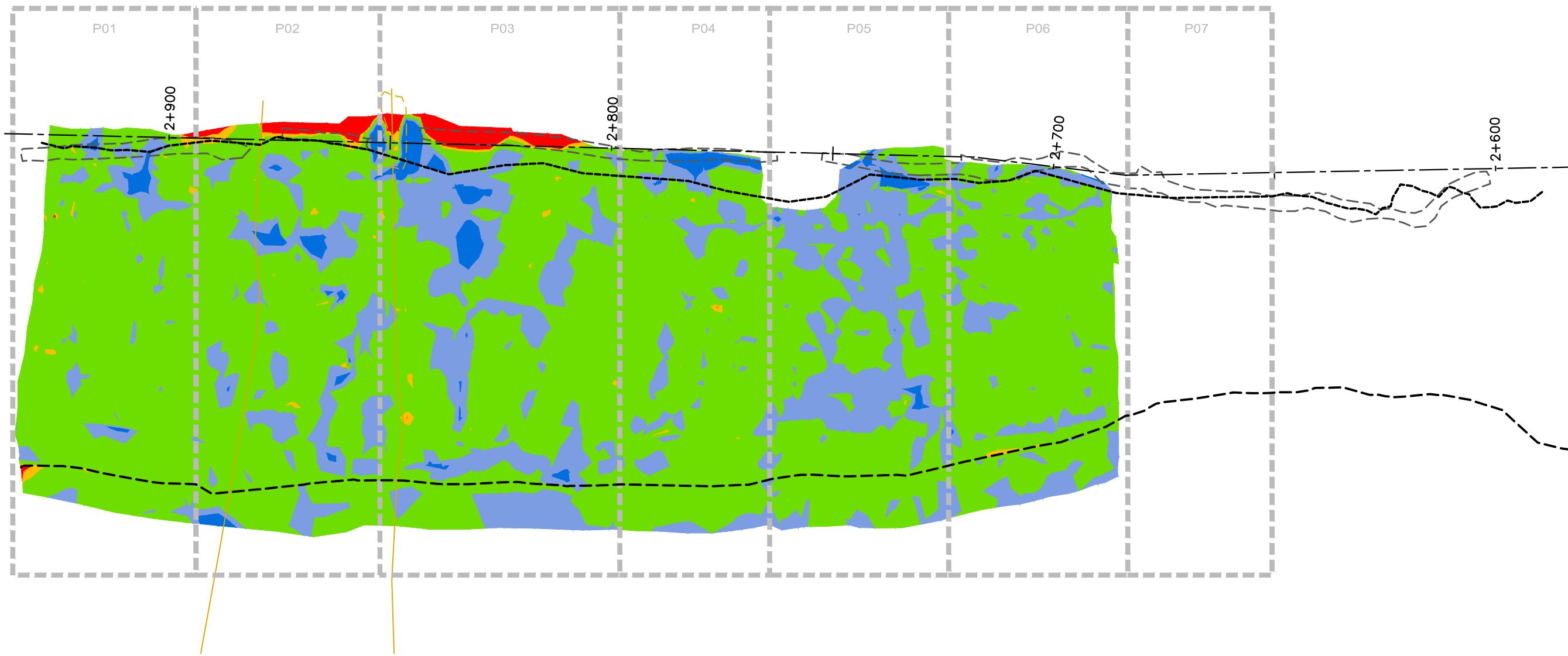
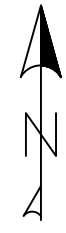
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-2 | 19-1138 | 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP
(JUNE 18, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

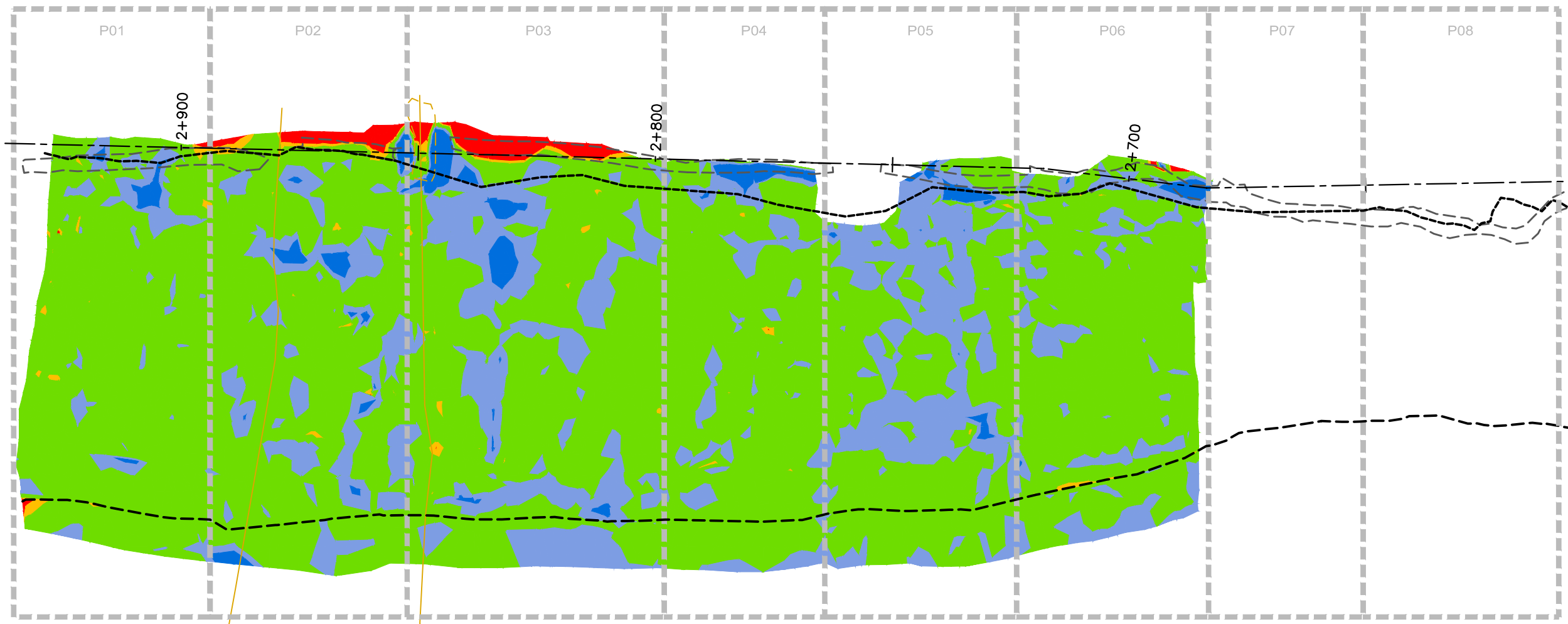
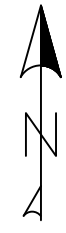
DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 19, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JUNE 19, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 21, 2021

DRAWN JTS

CHECKED

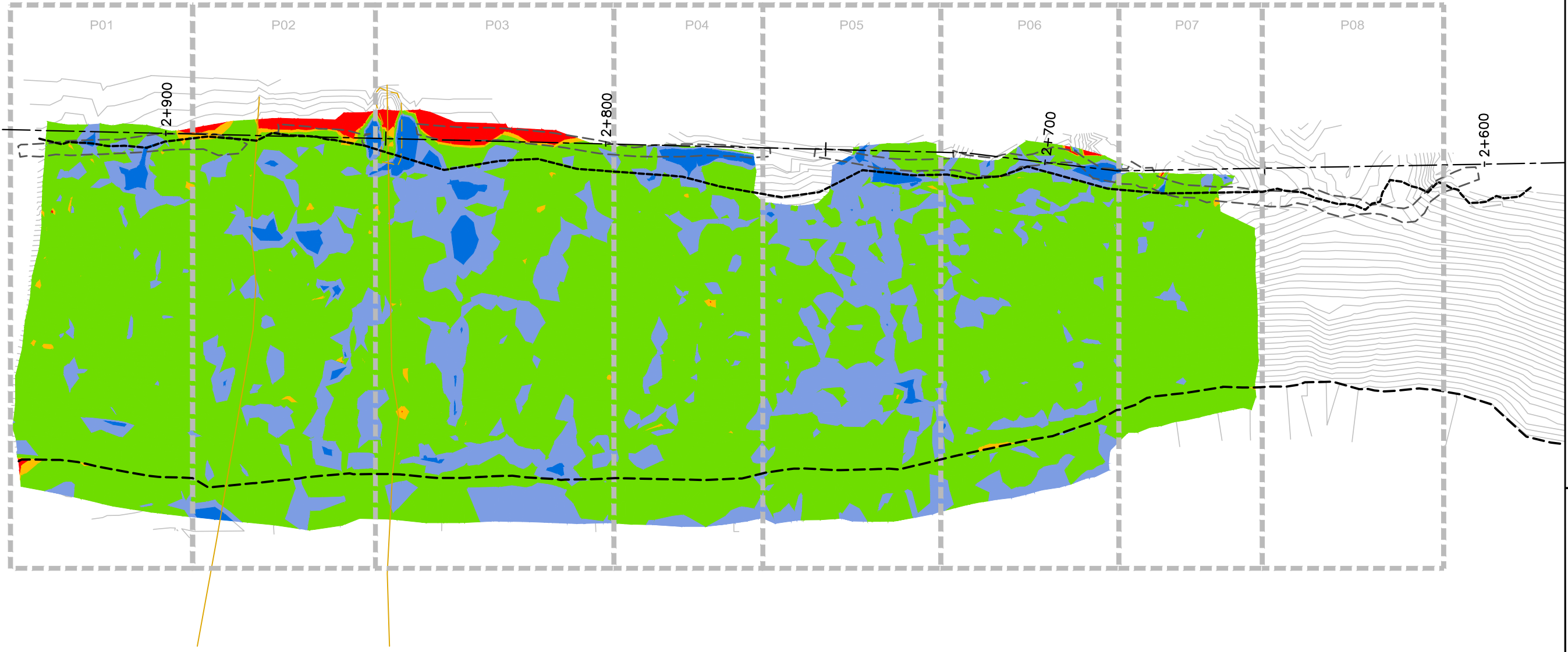
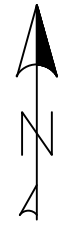
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JUNE 21, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 22, 2021

DRAWN JTS

CHECKED

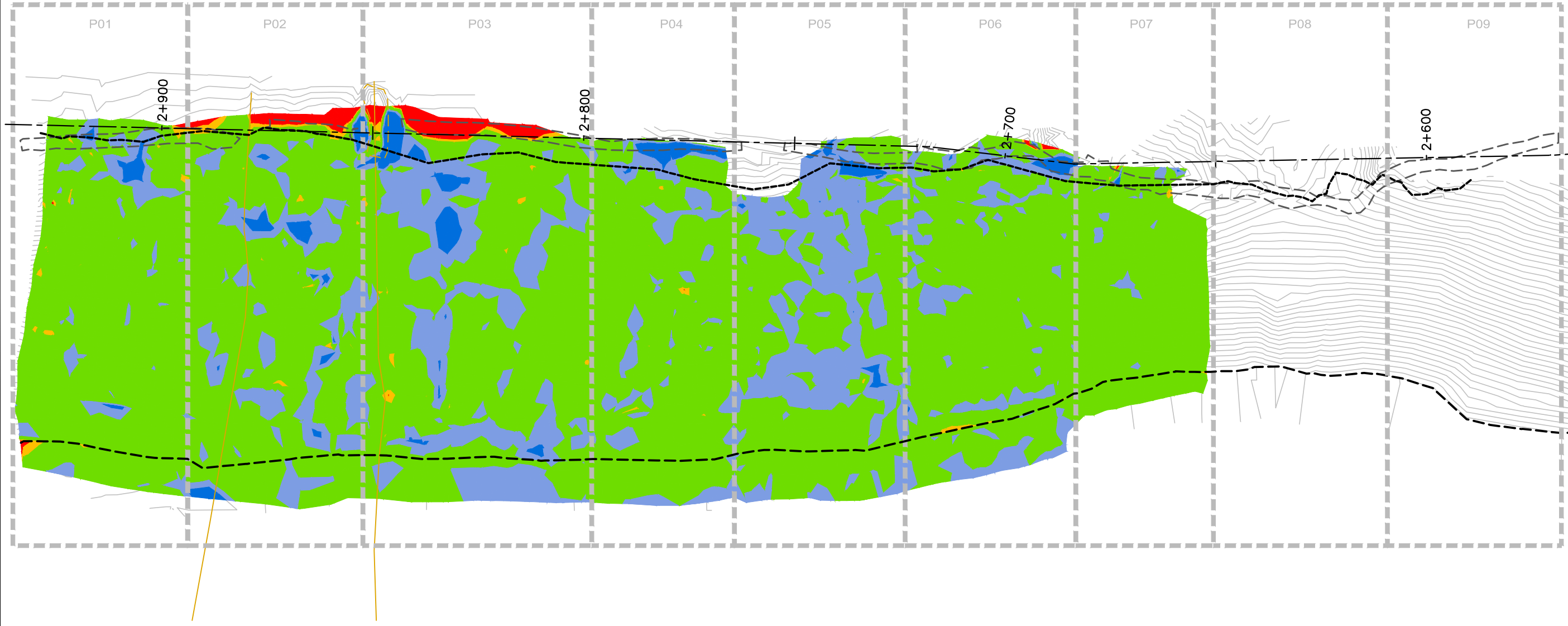
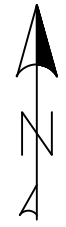
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JUNE 22, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 24, 2021

DRAWN JTS

CHECKED

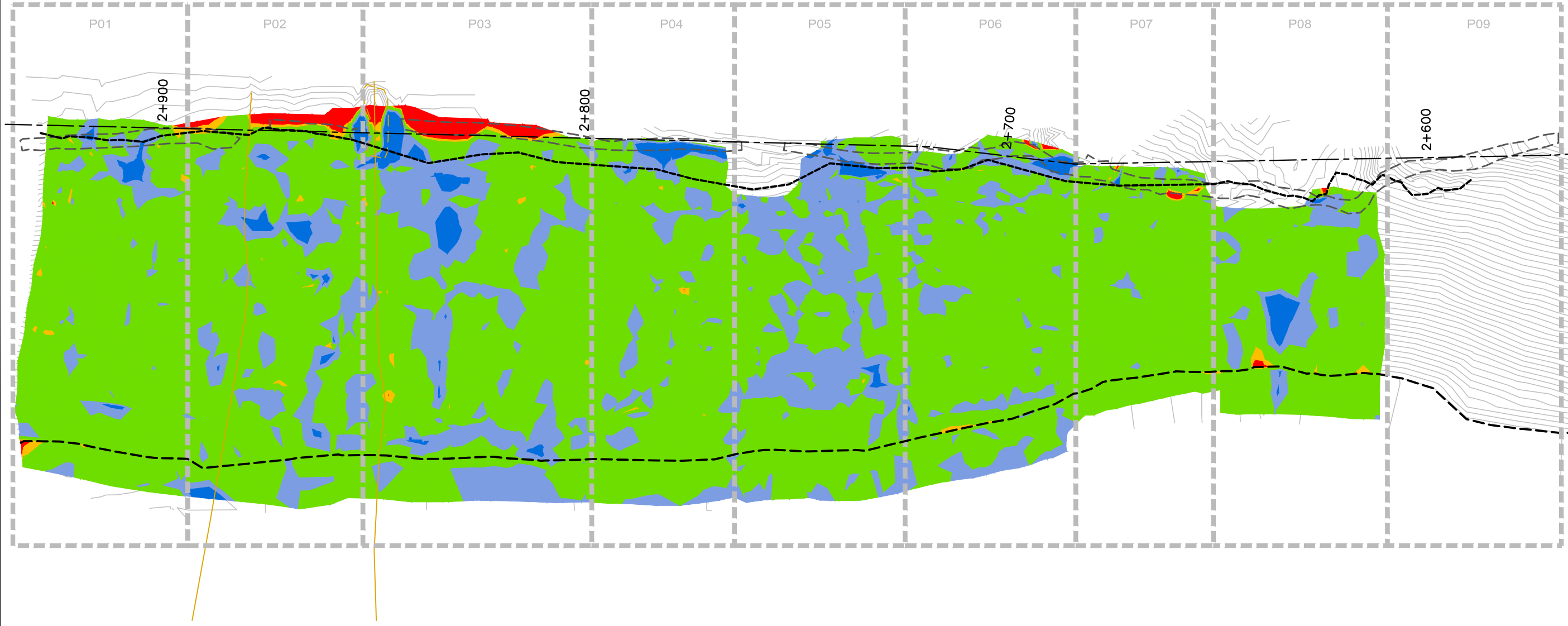
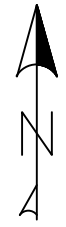
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JUNE 24, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

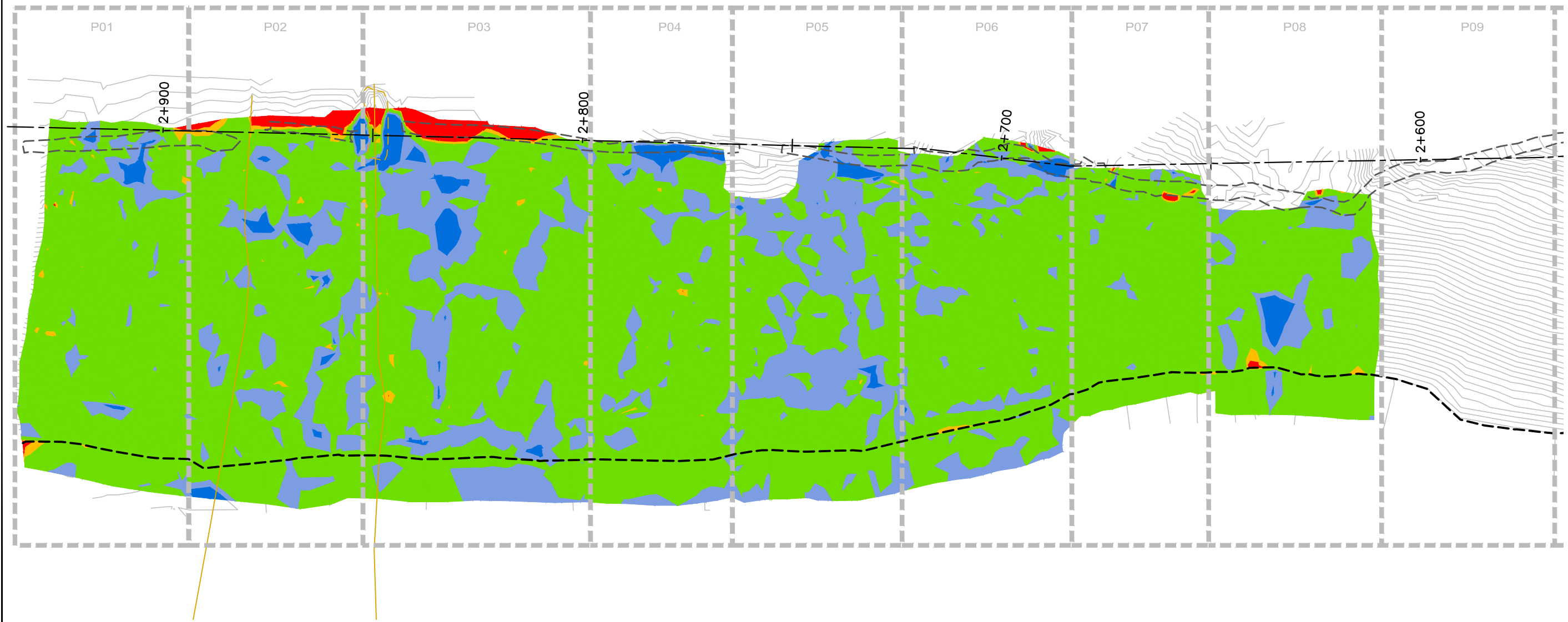
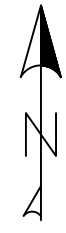
DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JUNE 25, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JUNE 25, 2021) SCALE: N.T.S.

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 27, 2021

DRAWN JTS

CHECKED

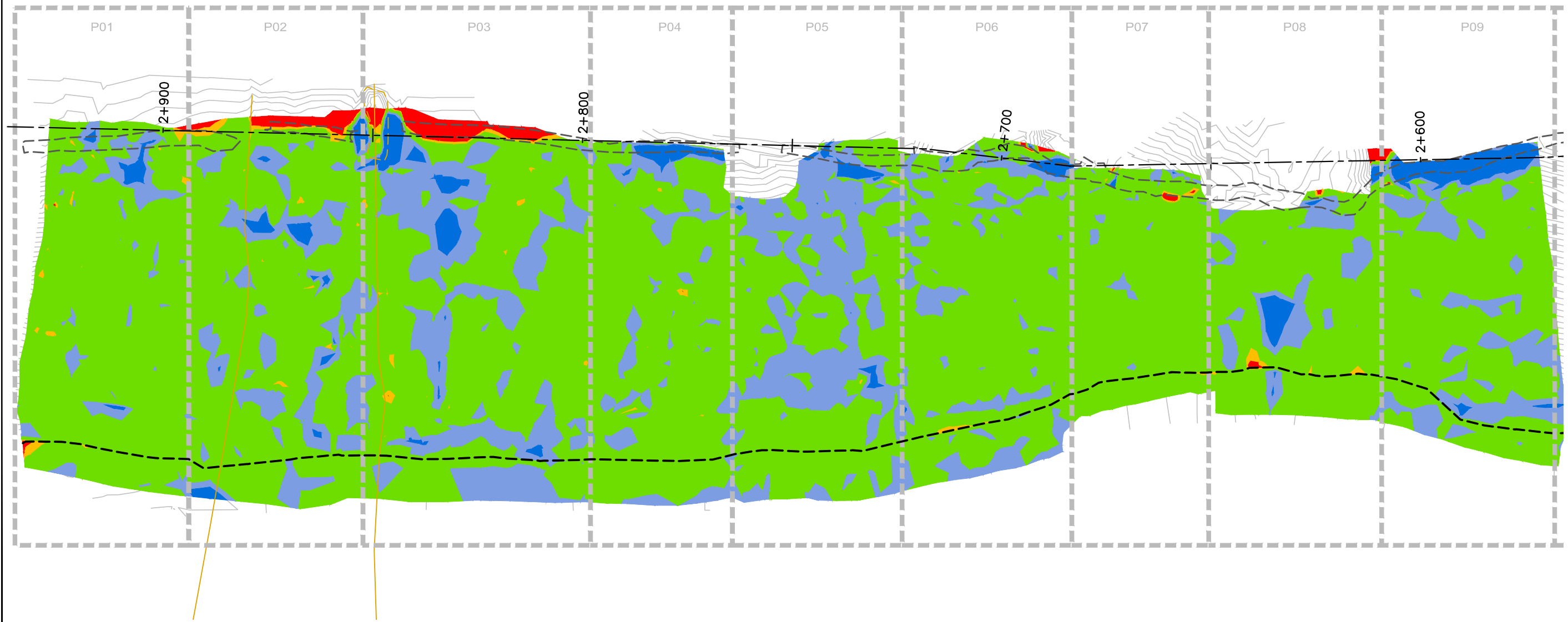
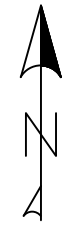
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-2 | 19-1138 | 115

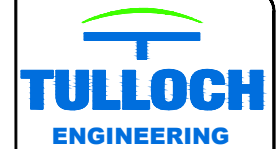
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JUNE 27, 2021) SCALE: N.T.S.

Horizontal Datum: North American Datum 1983 (NAD83)
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator (UTM) Grid Coordinates, Zone 15.
 Vertical Datum: Canadian Geodetic Vertical Datum, 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

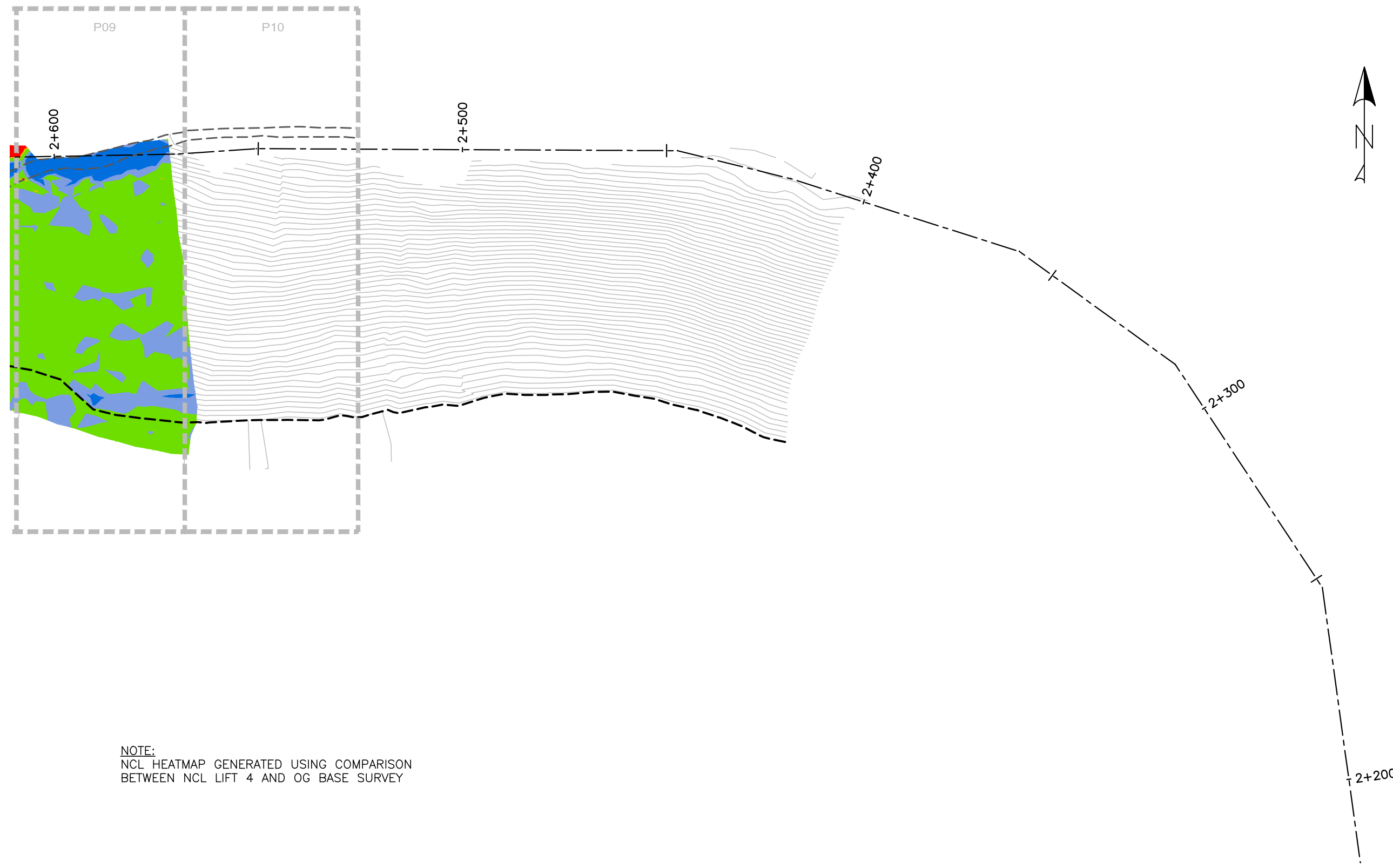
PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE	JUNE 27, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION — NCL HEAT MAP
 (JUNE 27, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 28, 2021

DRAWN JTS

CHECKED

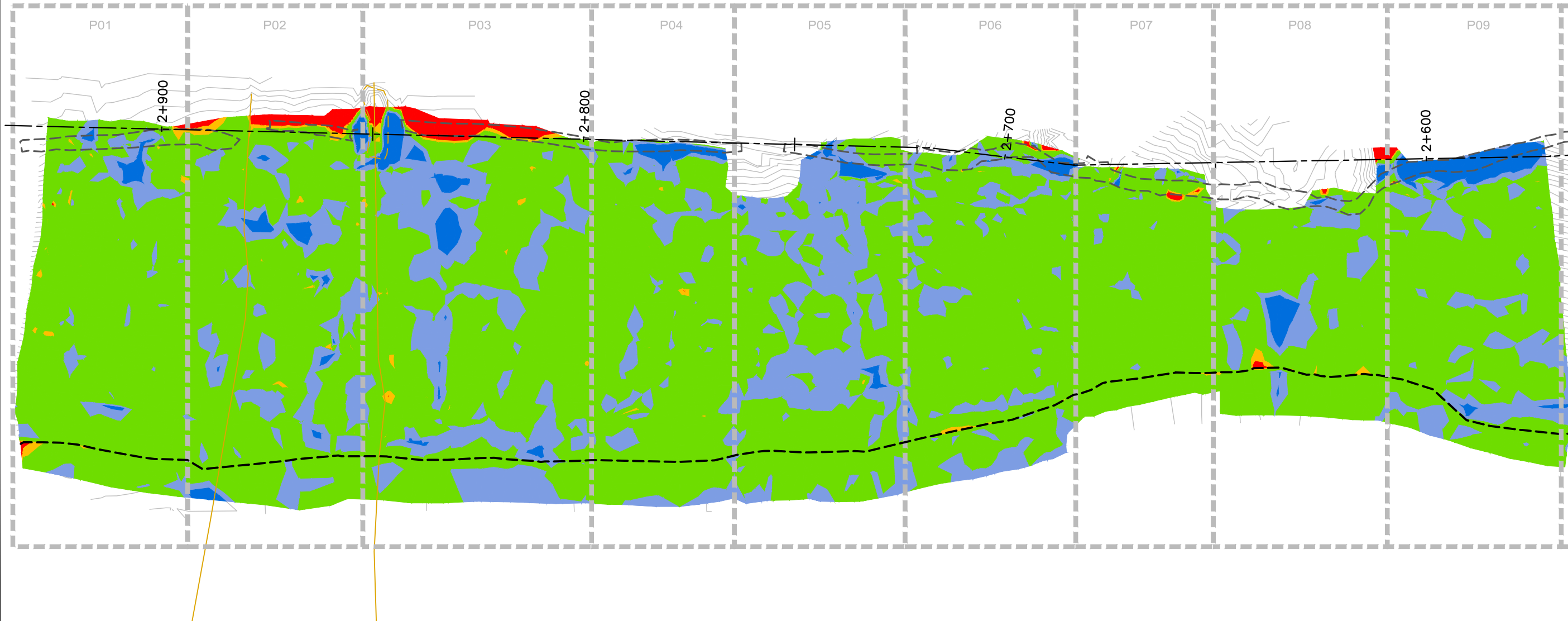
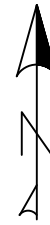
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

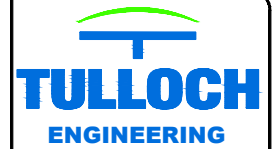
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JUNE 28, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 28, 2021

DRAWN JTS

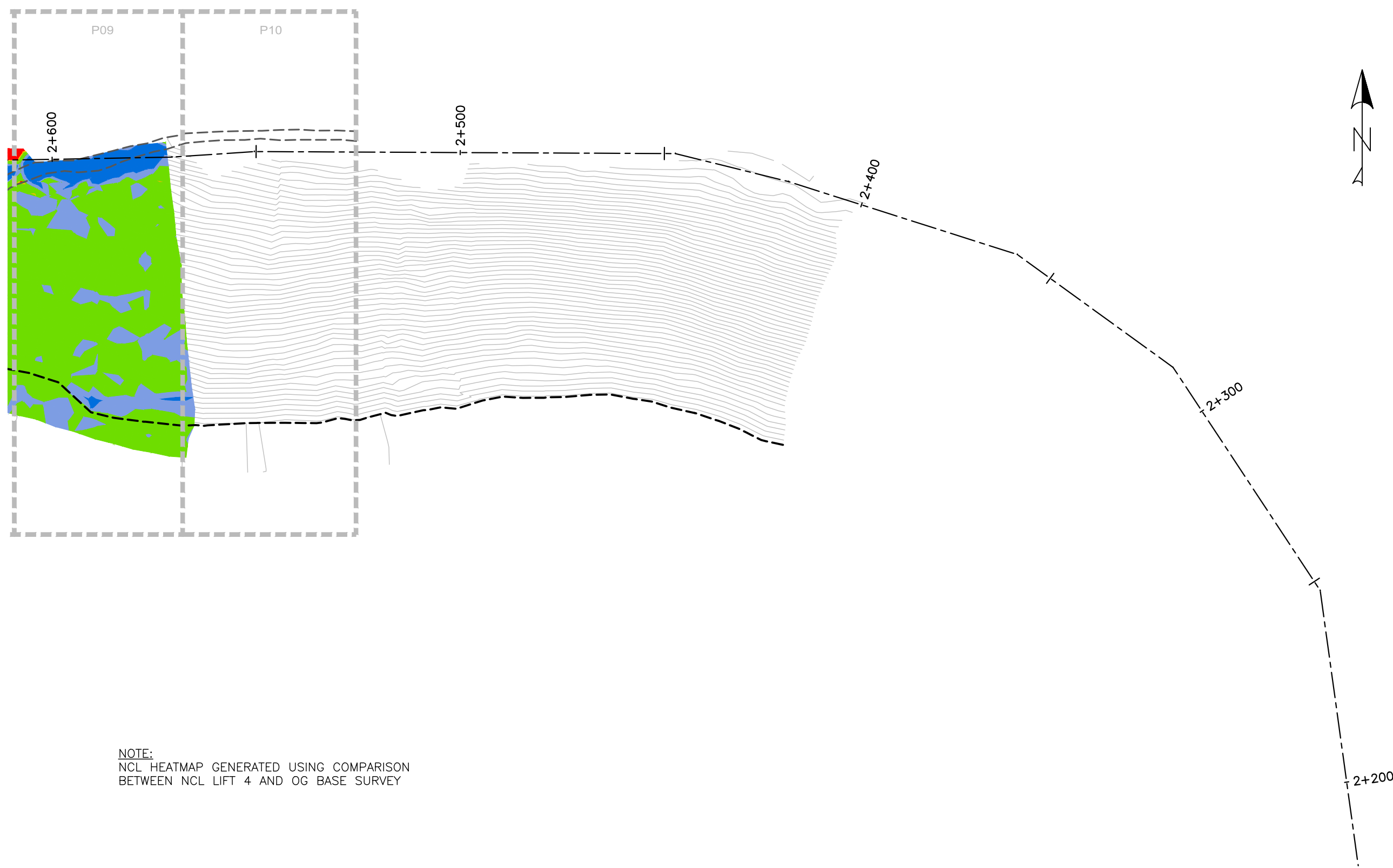
CHECKED

SCALE NTS

ISSUED FOR
TENDER

ISSUED FOR
CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP
(JUNE 28, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 29, 2021

DRAWN JTS

CHECKED

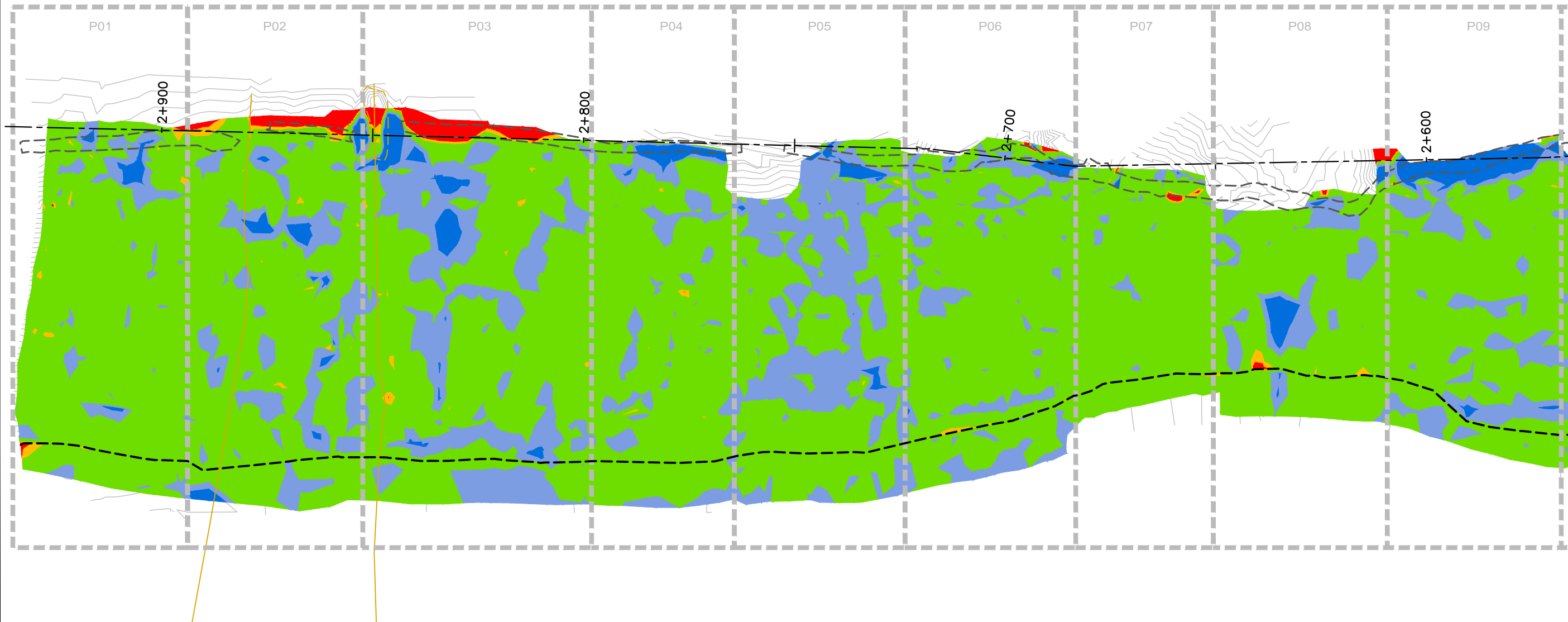
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

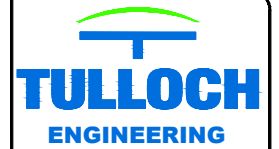
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JUNE 29, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 29, 2021

DRAWN JTS

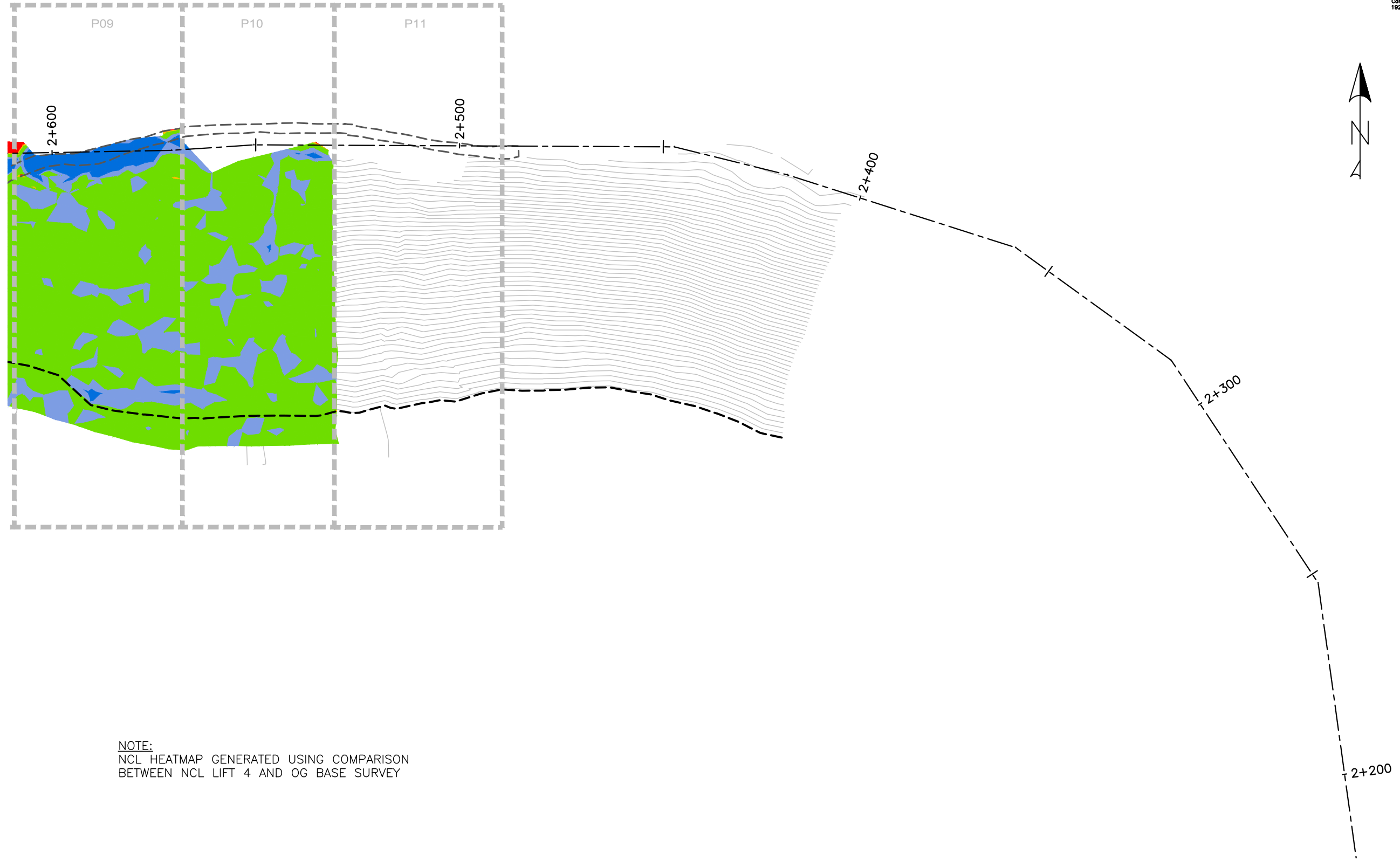
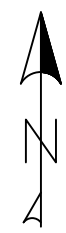
CHECKED

SCALE NTS

ISSUED FOR
TENDER

ISSUED FOR
CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP
(JUNE 29, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 30, 2021

DRAWN JTS

CHECKED

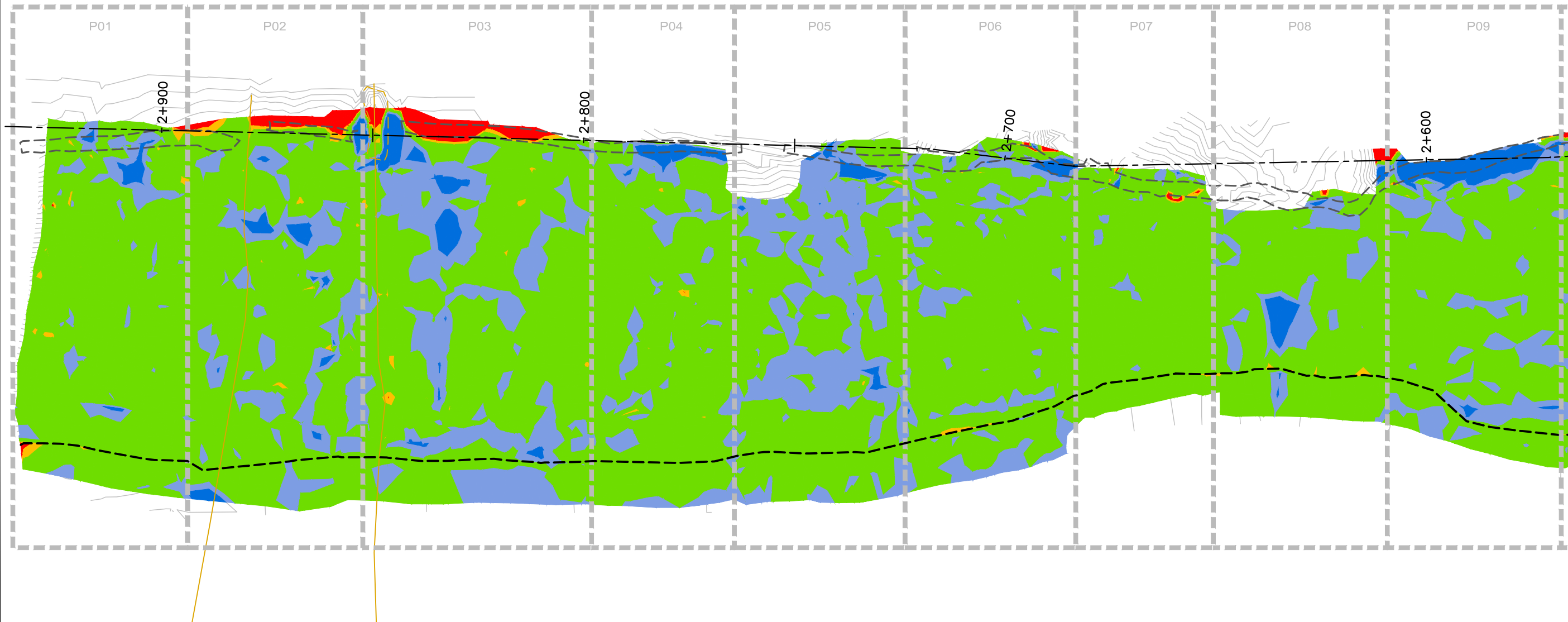
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

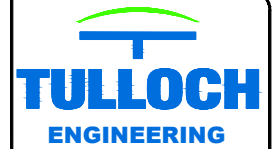
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JUNE 30, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JUNE 30, 2021

DRAWN JTS

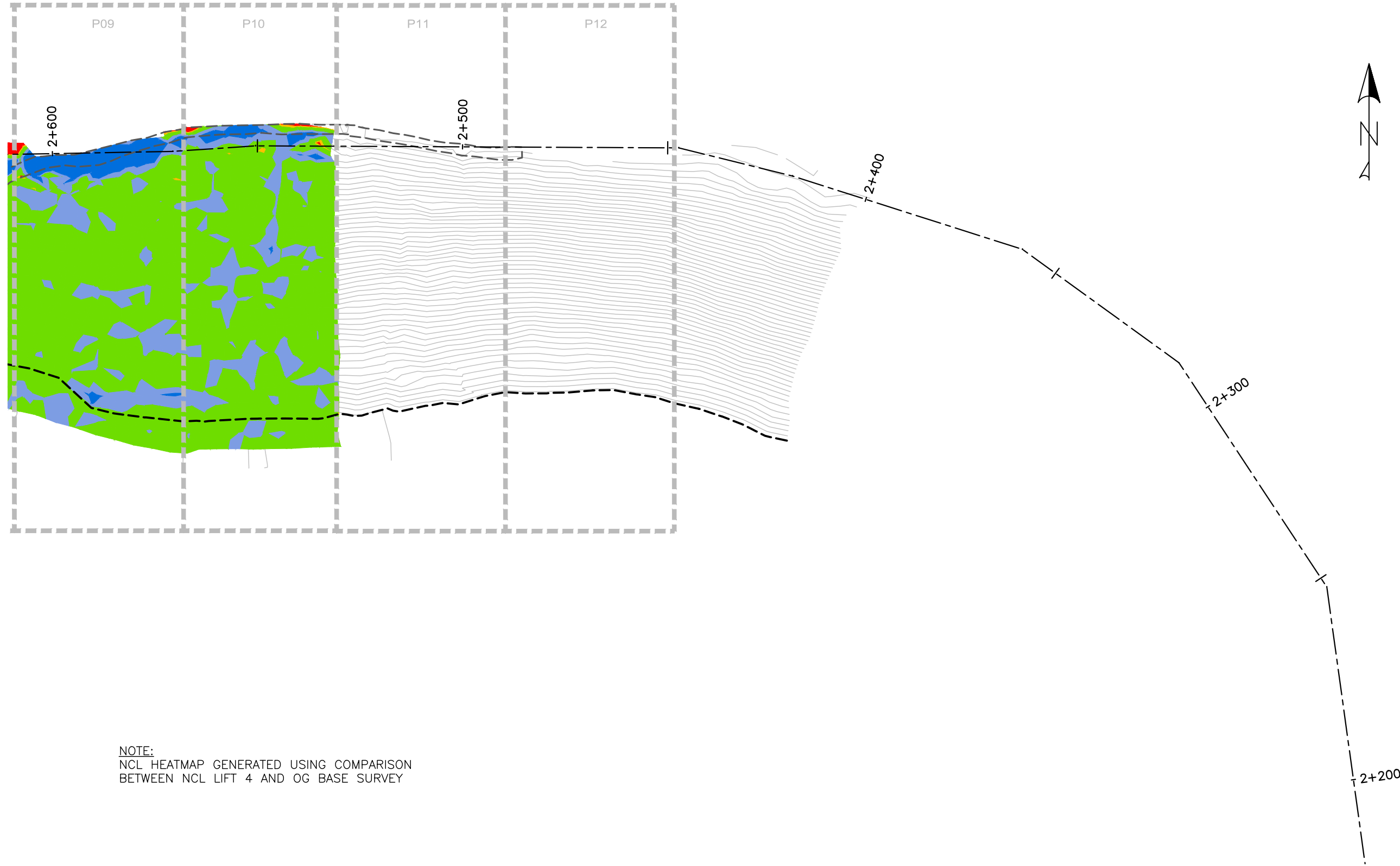
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SCALE NTS

ISSUED FOR
TENDER

ISSUED FOR
CONSTRUCTION

DWG. No. H-4	PROJECT No. 19-1138	PHASE No. 115
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NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP
(JUNE 30, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 1, 2021

DRAWN JTS

CHECKED

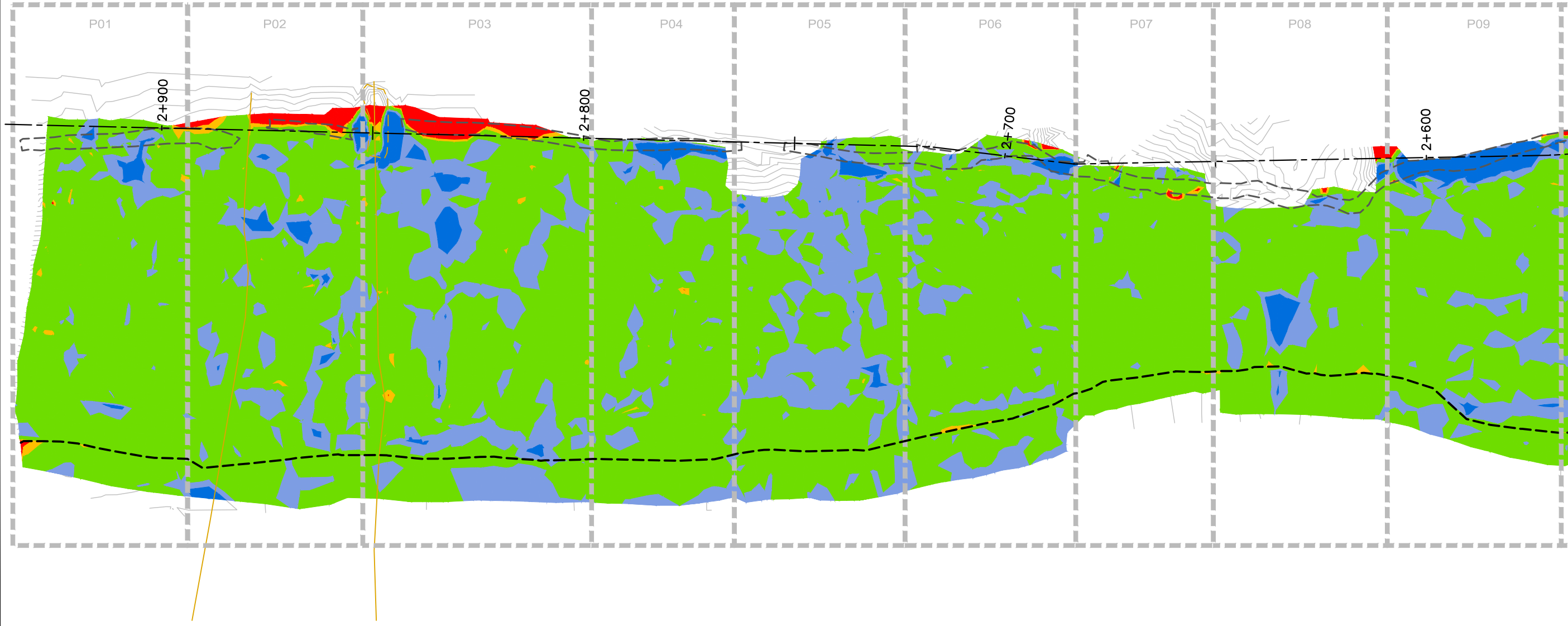
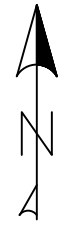
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

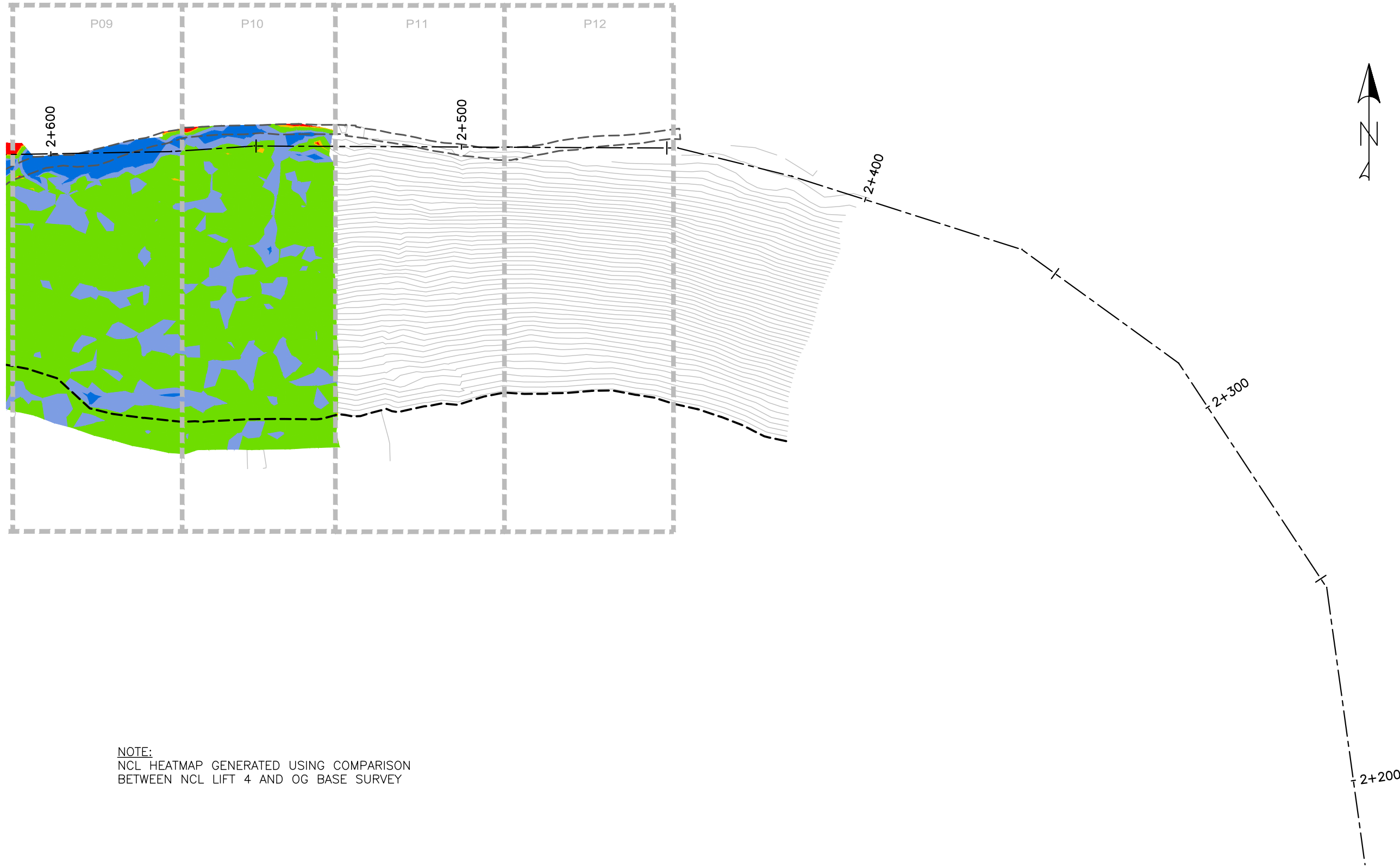
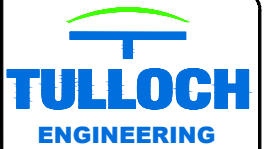
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 1, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 1, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. H-4	PROJECT No. 19-1138	PHASE No. 115
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EMRS RECLAMATION – NCL HEAT MAP

(JULY 1, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 2, 2021

DRAWN JTS

CHECKED

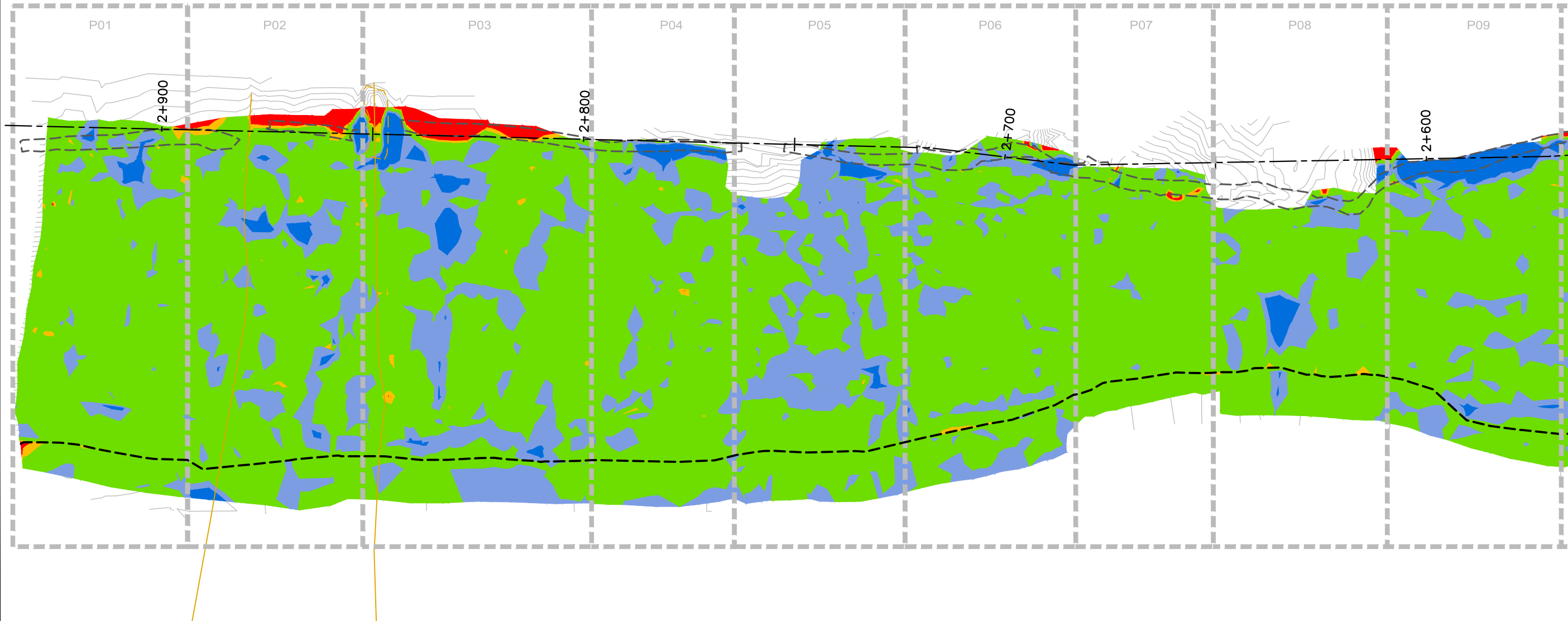
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

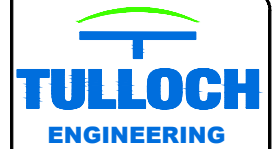
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JULY 2, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 2, 2021

DRAWN JTS

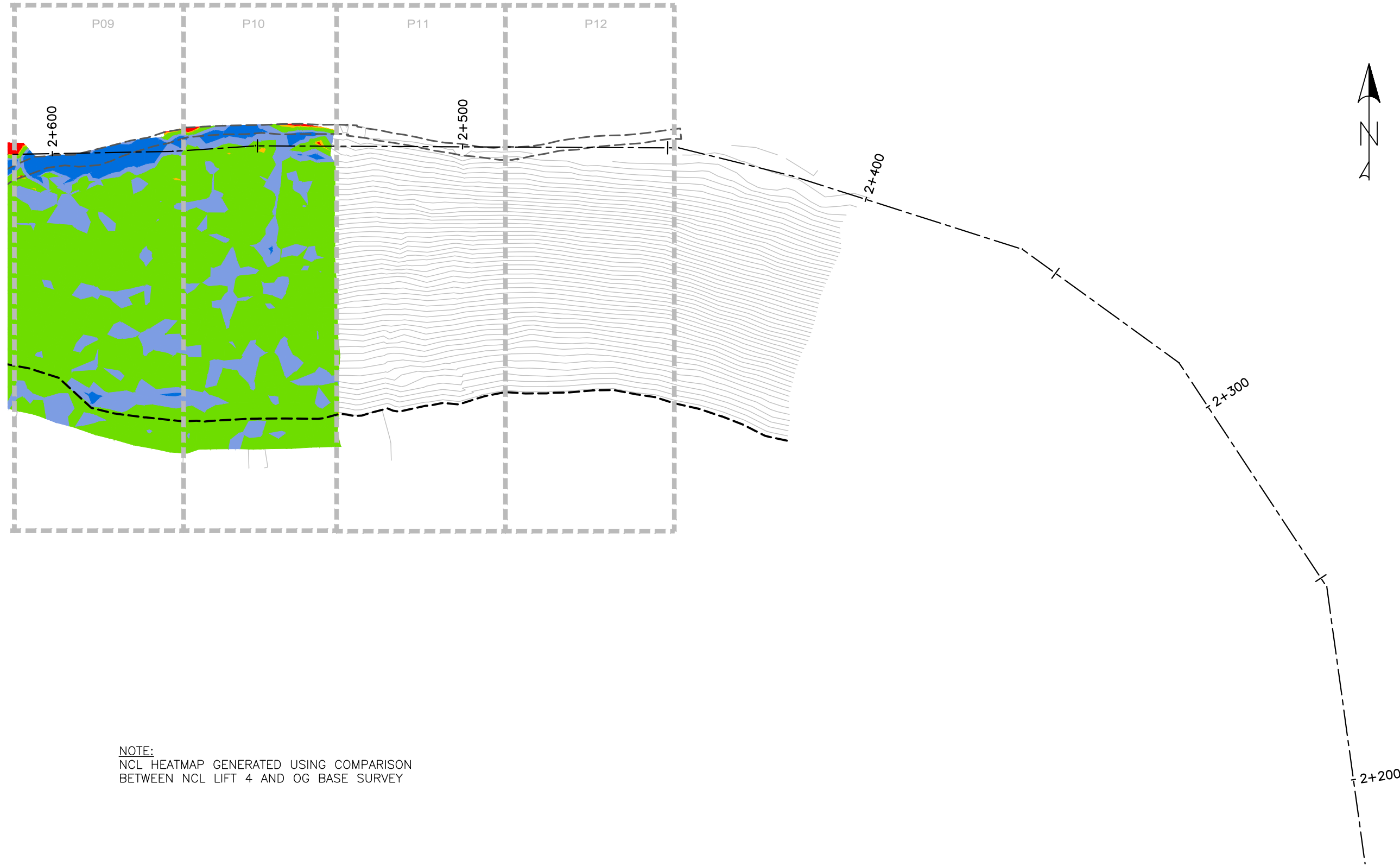
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SCALE NTS

ISSUED FOR
TENDER

ISSUED FOR
CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-4 19-1138 115



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP
(JULY 2, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 3, 2021

DRAWN JTS

CHECKED

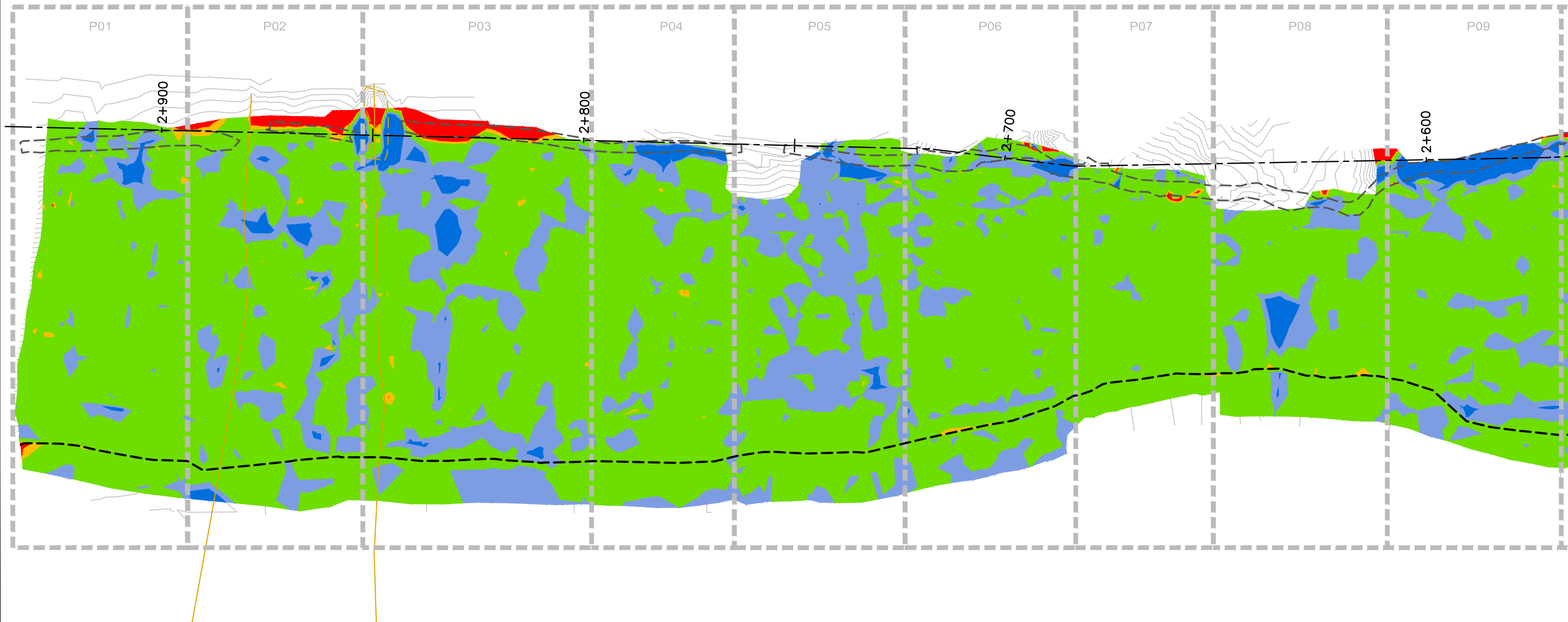
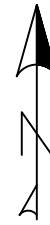
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

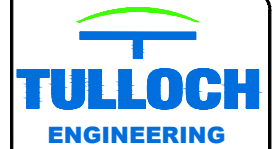
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JULY 3, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

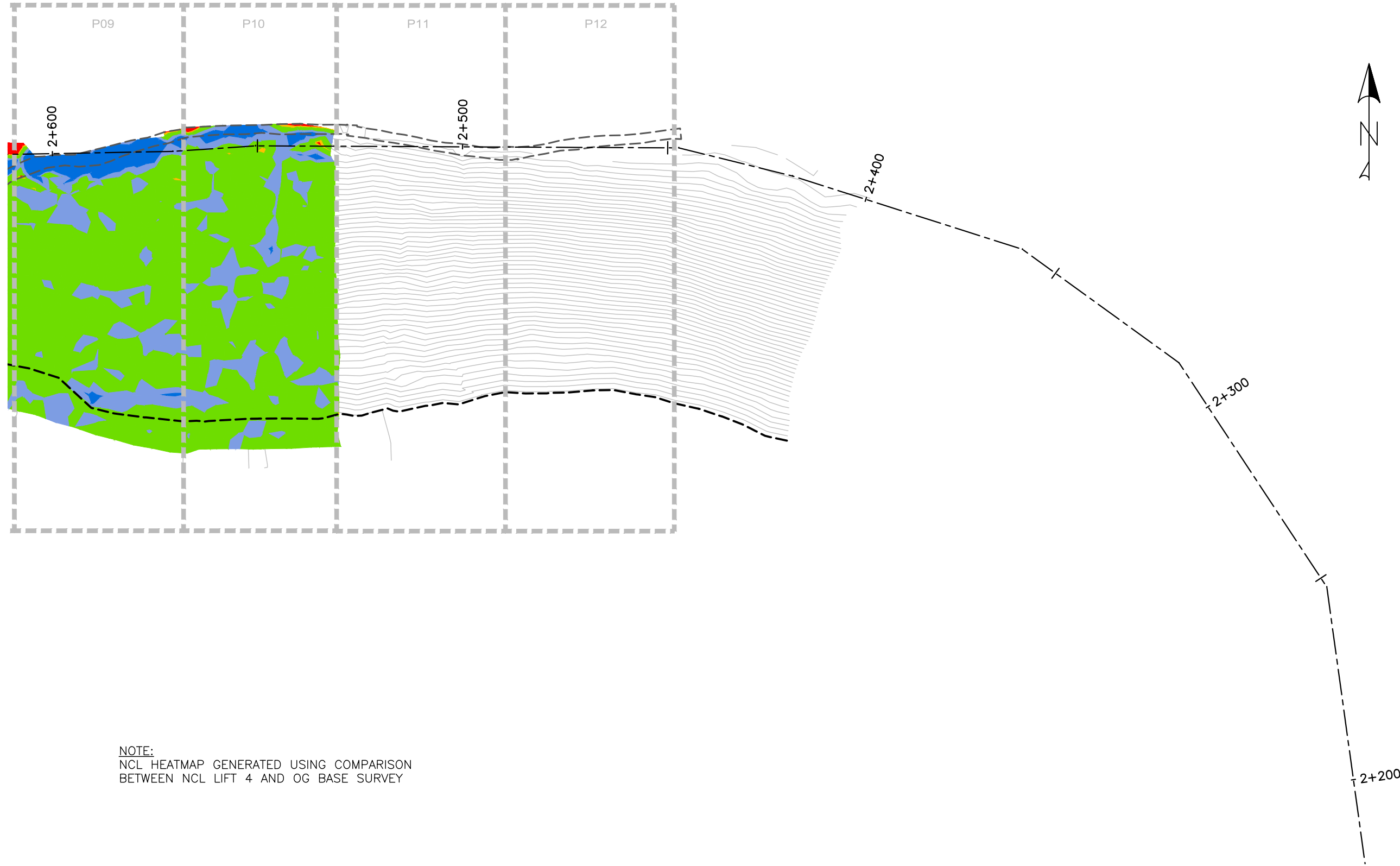
PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE JULY 3, 2021
 DRAWN JTS
 CHECKED
 SCALE NTS
 ISSUED FOR
 TENDER
 ISSUED FOR
 CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
 H-4 19-1138 115



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP
 (JULY 3, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 4, 2021

DRAWN JTS

CHECKED

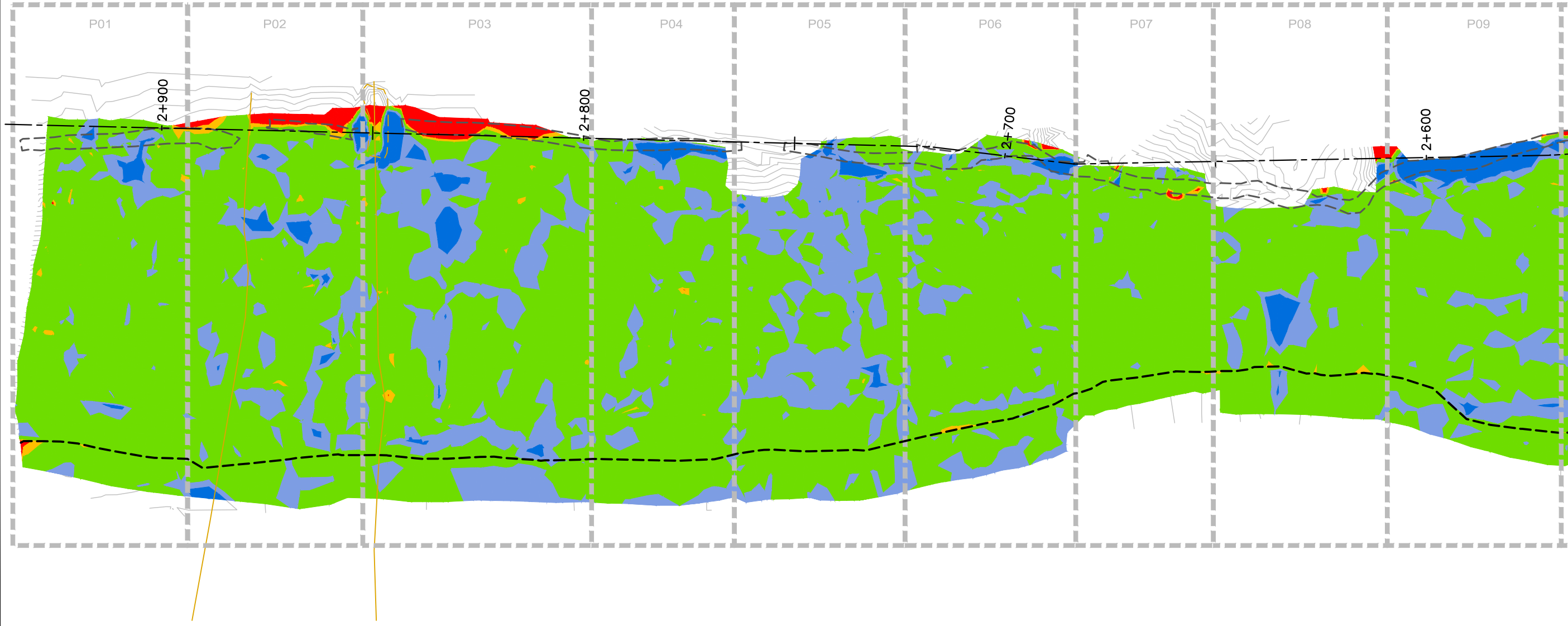
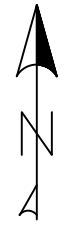
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

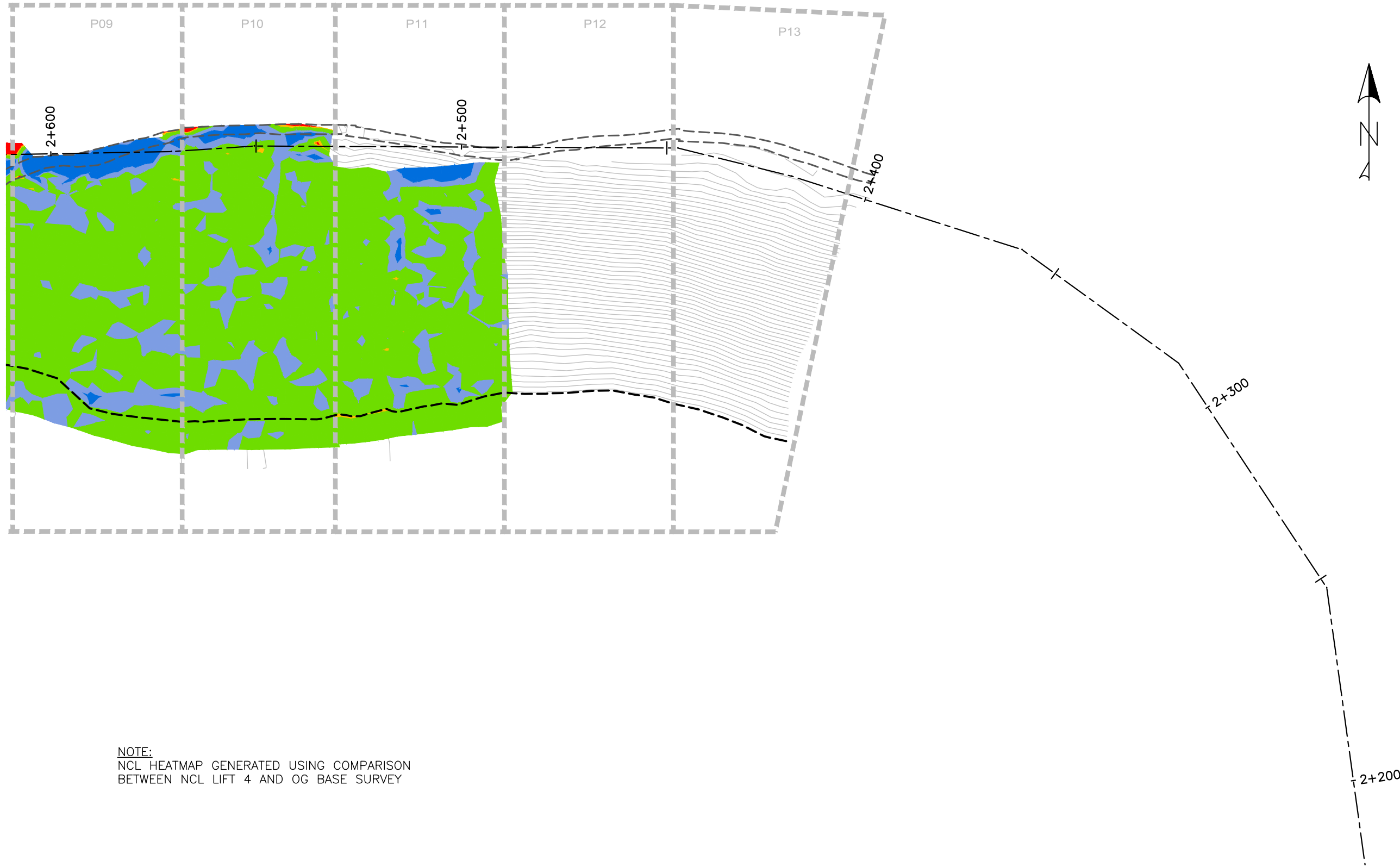
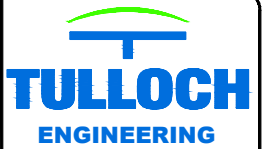
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 4, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE JULY 4, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.

H-4 19-1138 115

EMRS RECLAMATION – NCL HEAT MAP

(JULY 4, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 5, 2021

DRAWN JTS

CHECKED

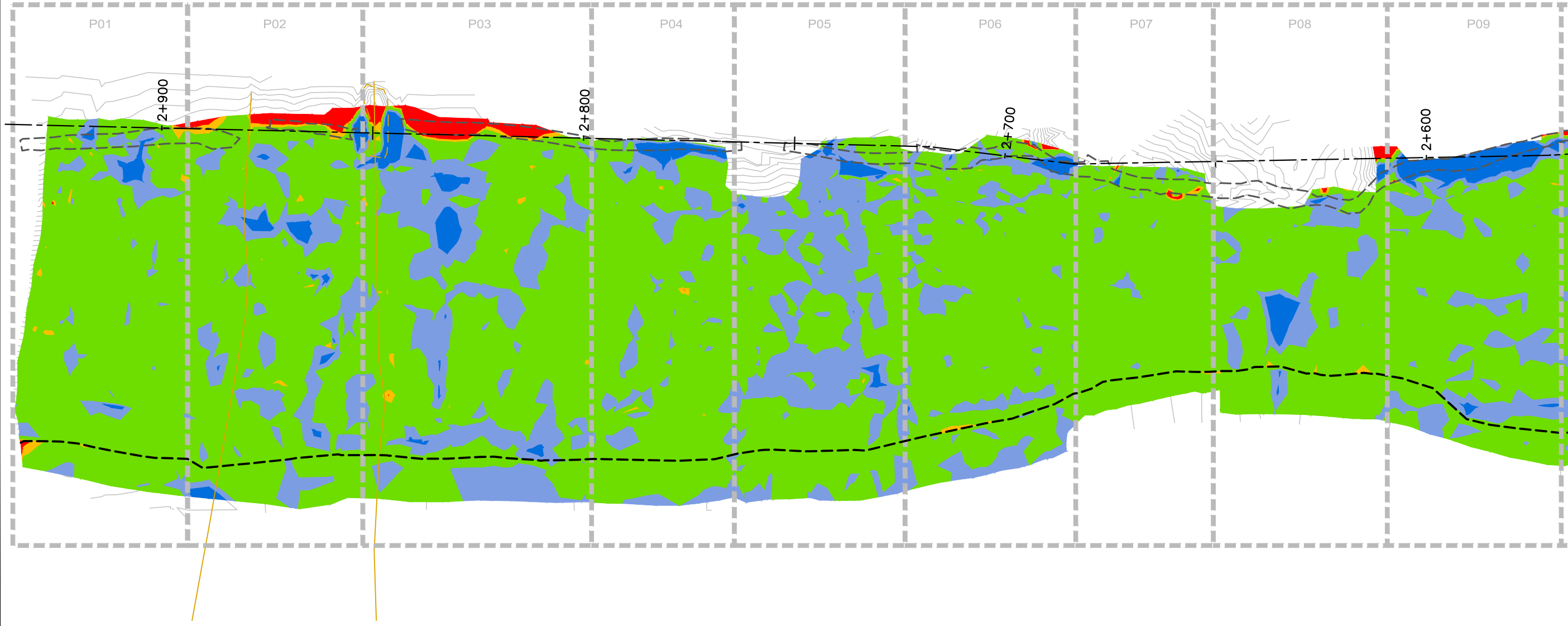
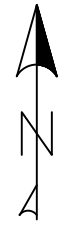
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

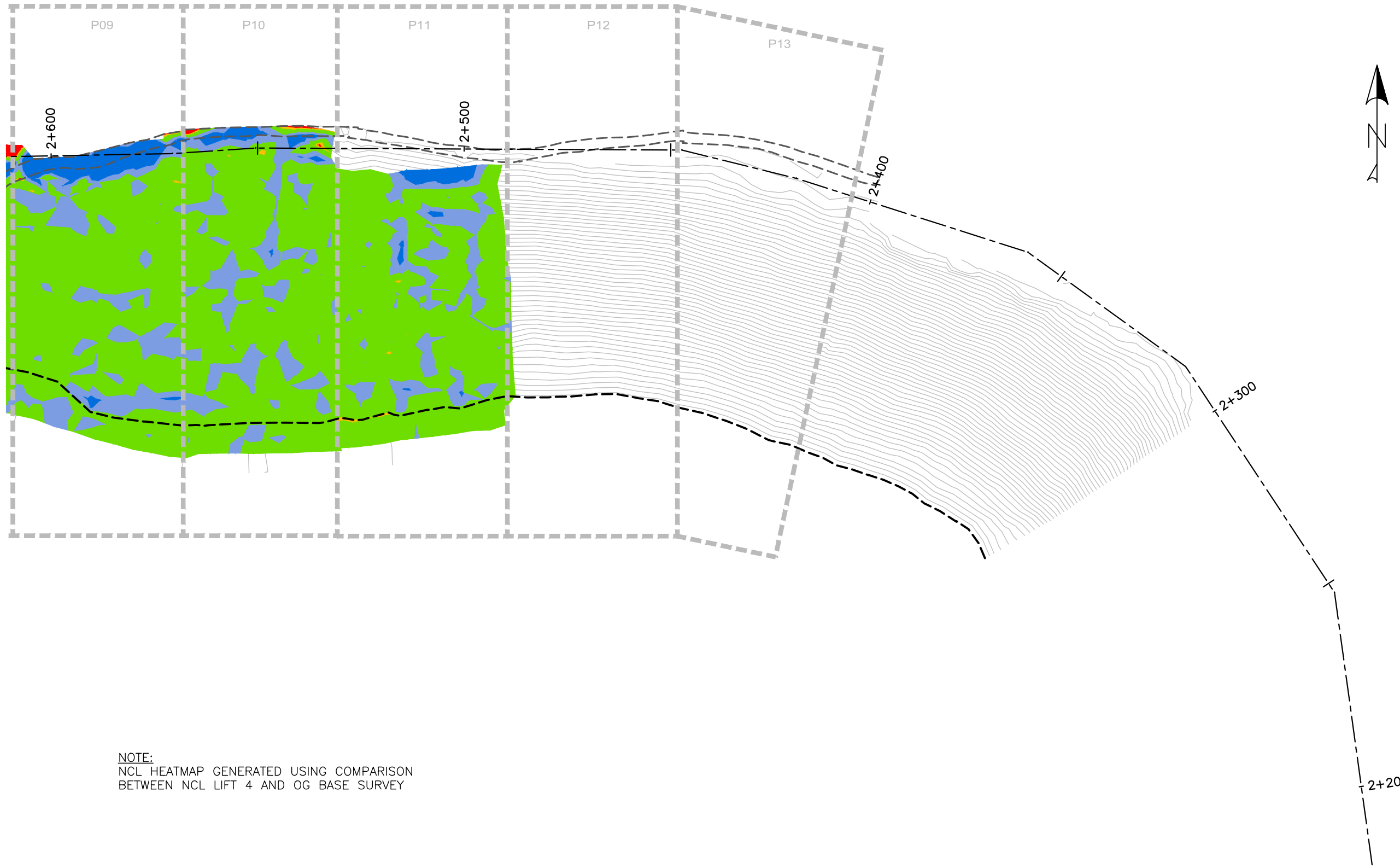
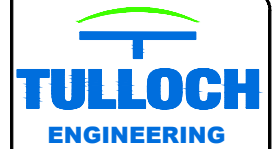
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 5, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 5, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 5, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 6, 2021

DRAWN JTS

CHECKED

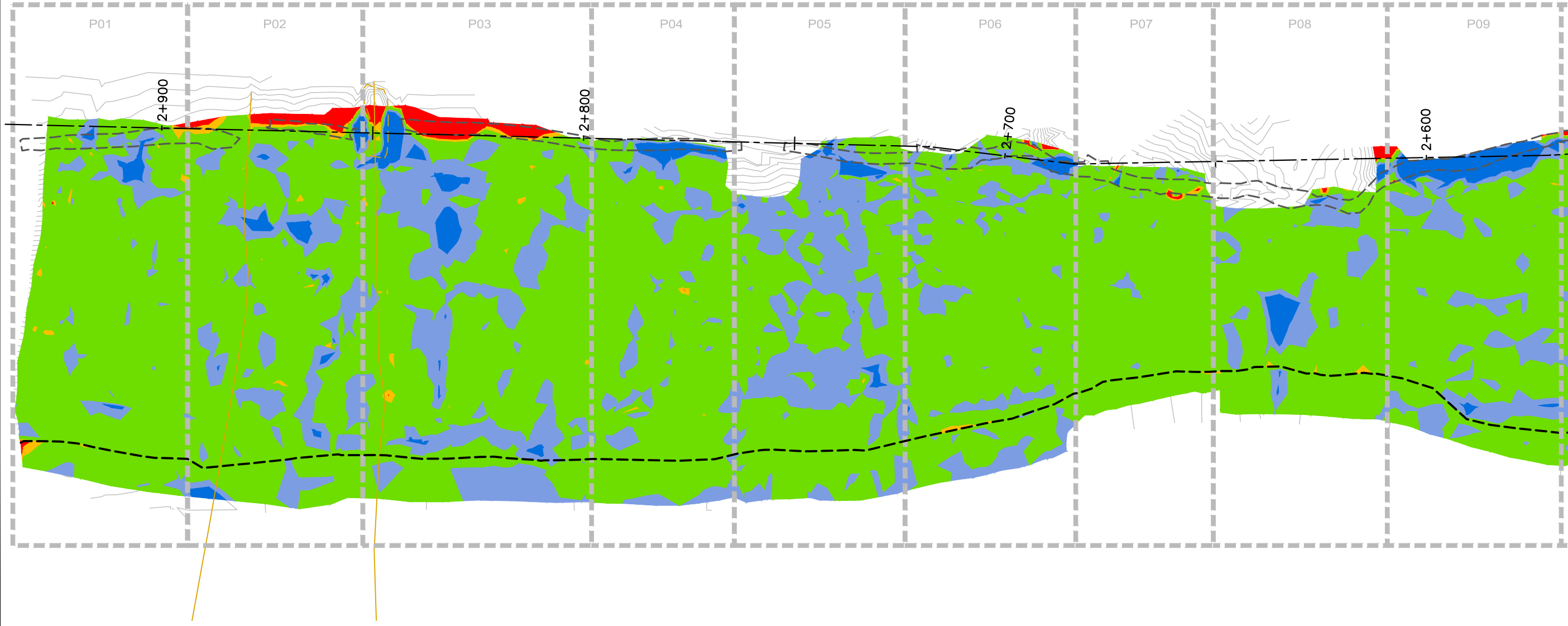
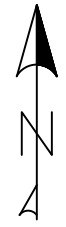
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ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

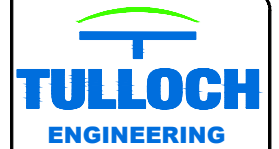
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 6, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations

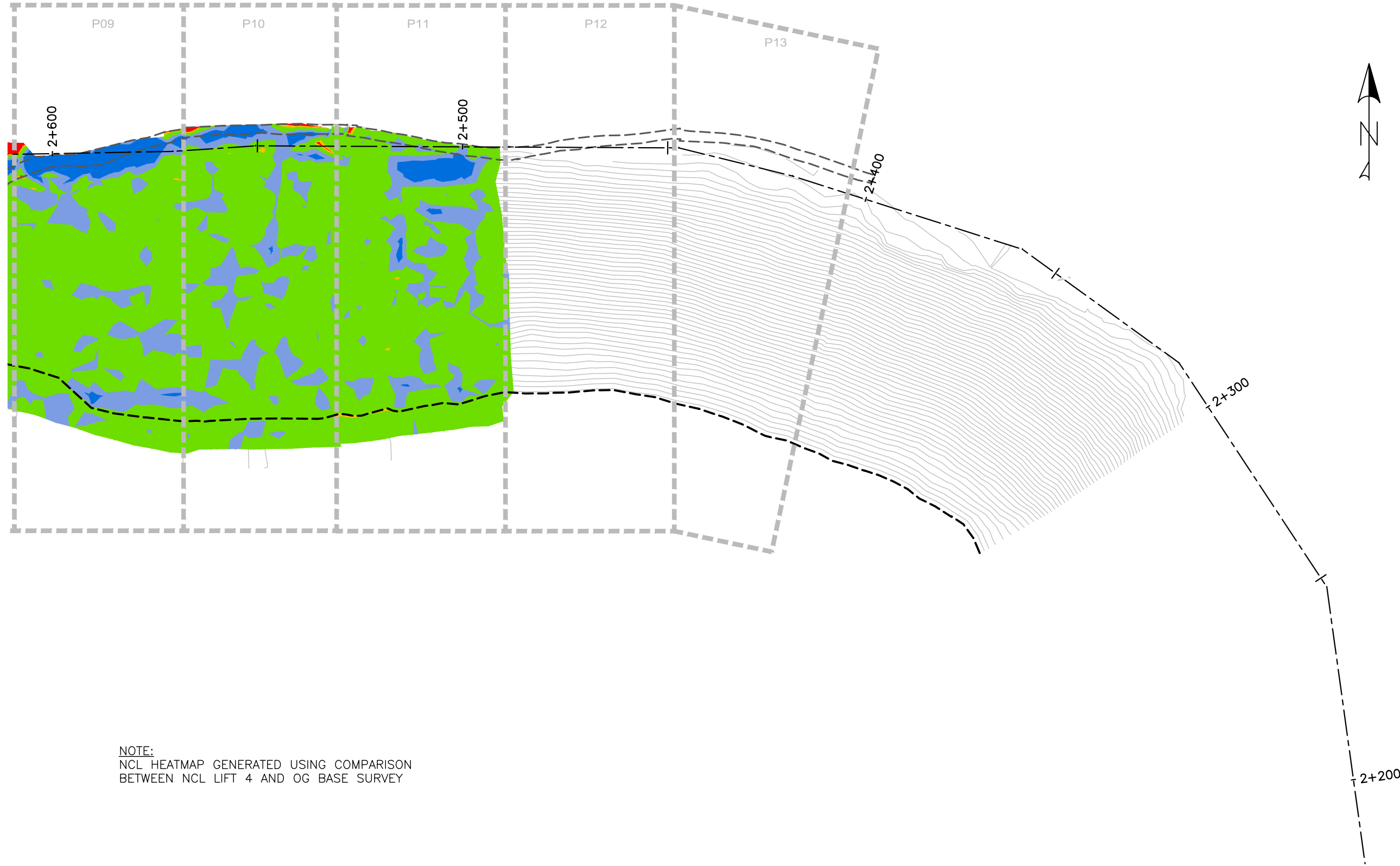


DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 6, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP
 (JULY 6, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 7, 2021

DRAWN JTS

CHECKED

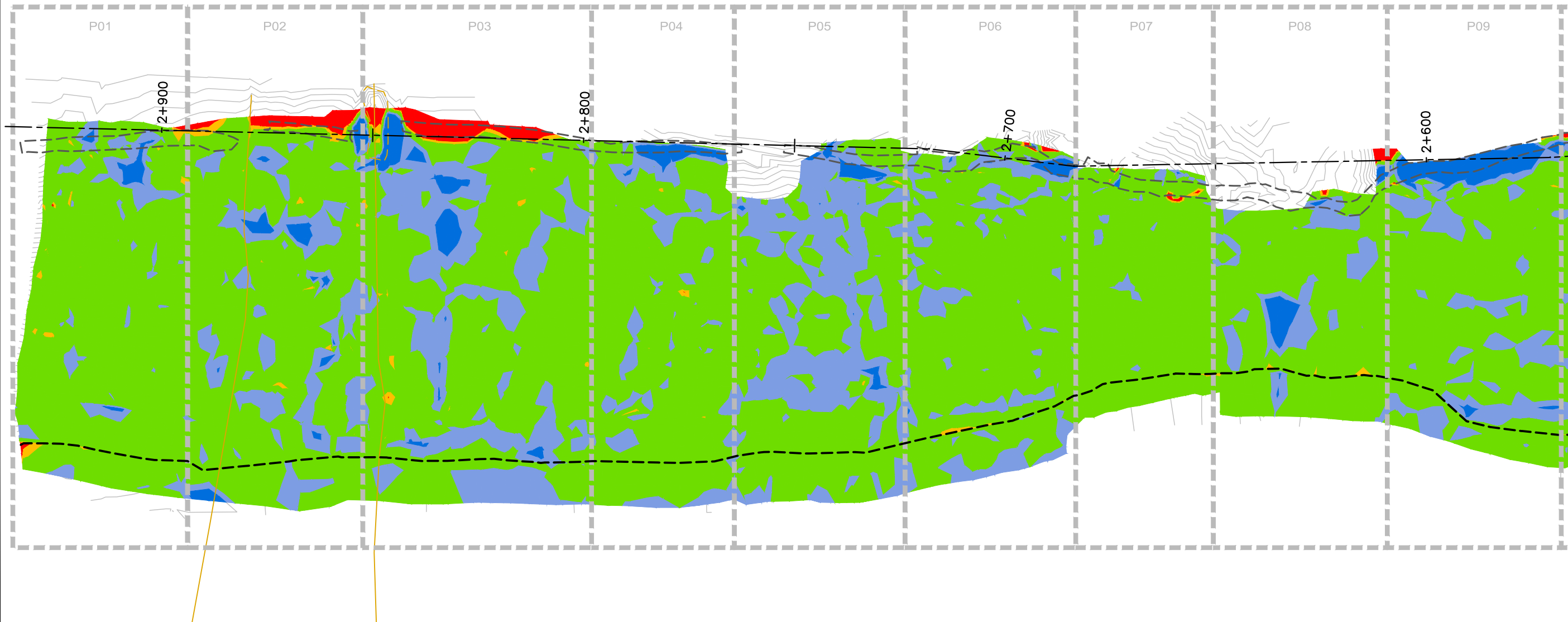
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

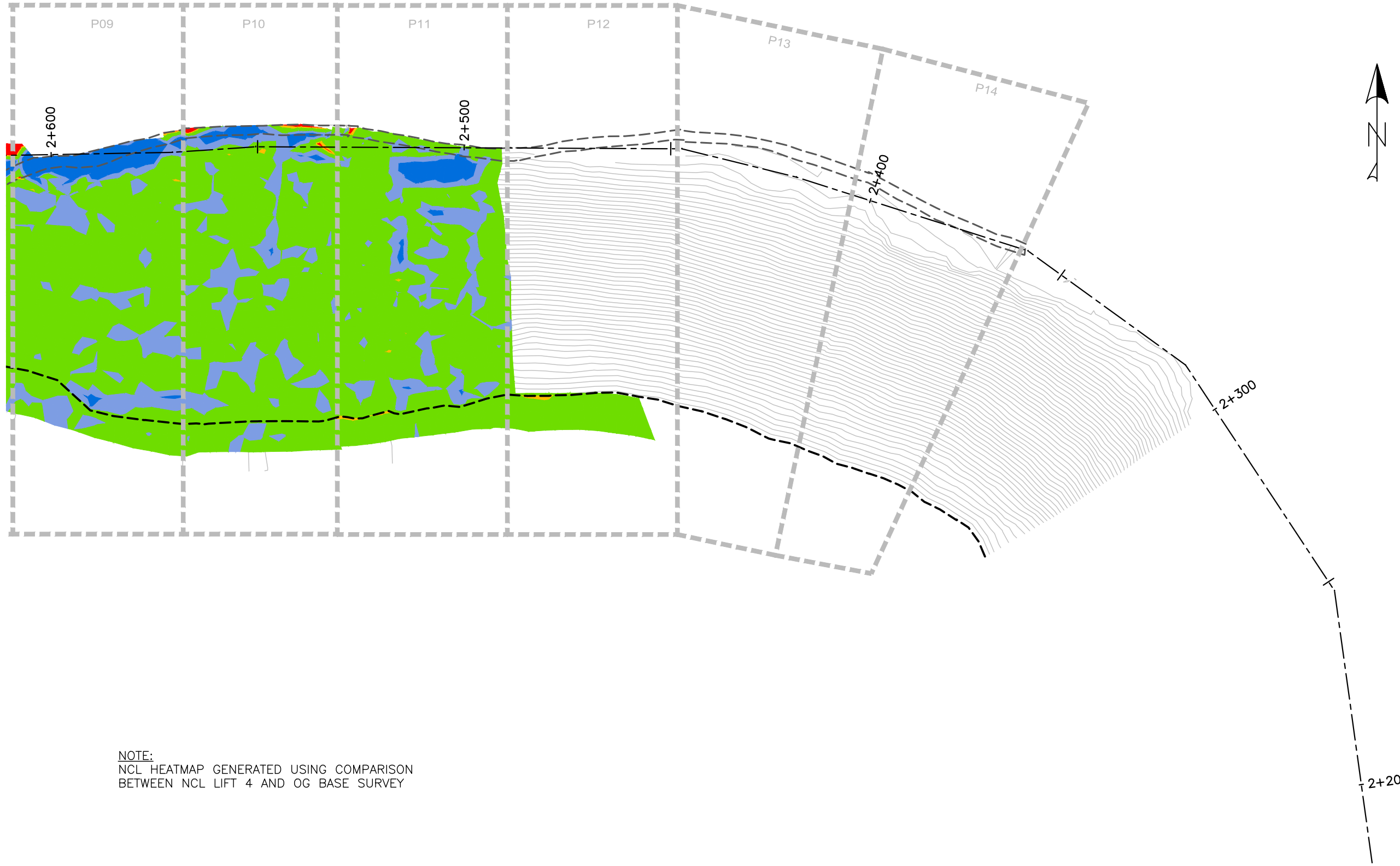
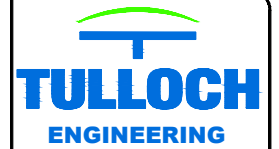
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JULY 7, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 7, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 7, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 8, 2021

DRAWN JTS

CHECKED

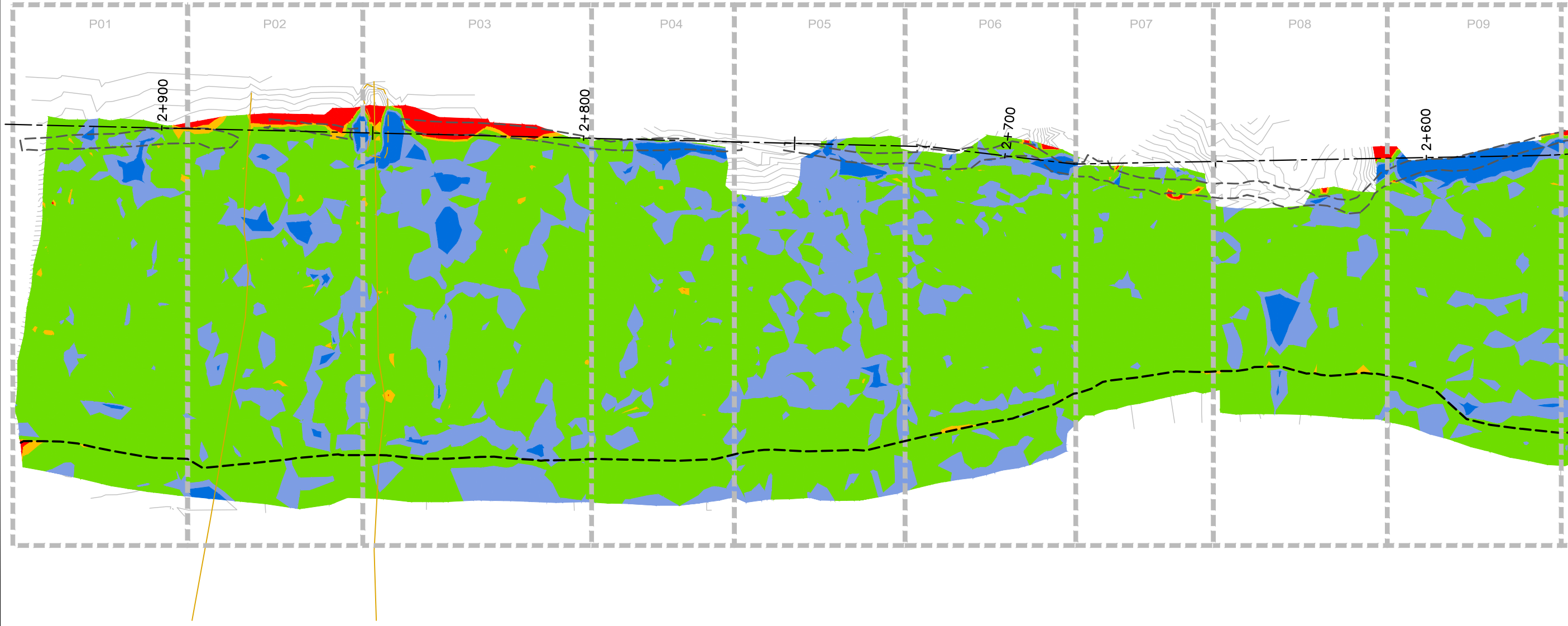
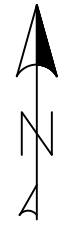
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

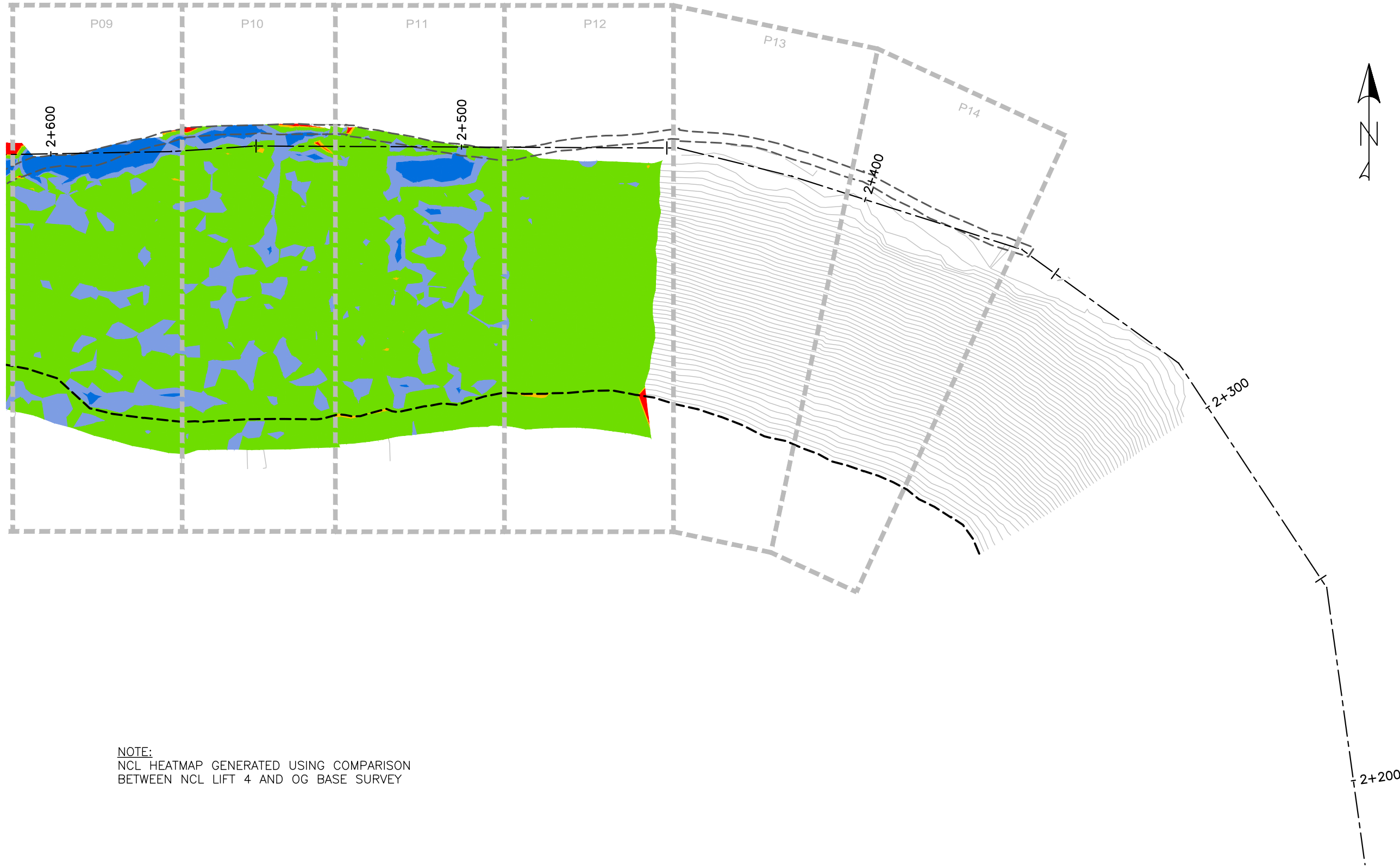
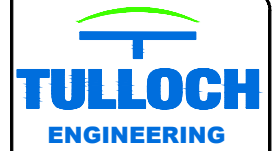
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 8, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP
 (JULY 8, 2021) SCALE: 1:1000

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 8, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 9, 2021

DRAWN JTS

CHECKED

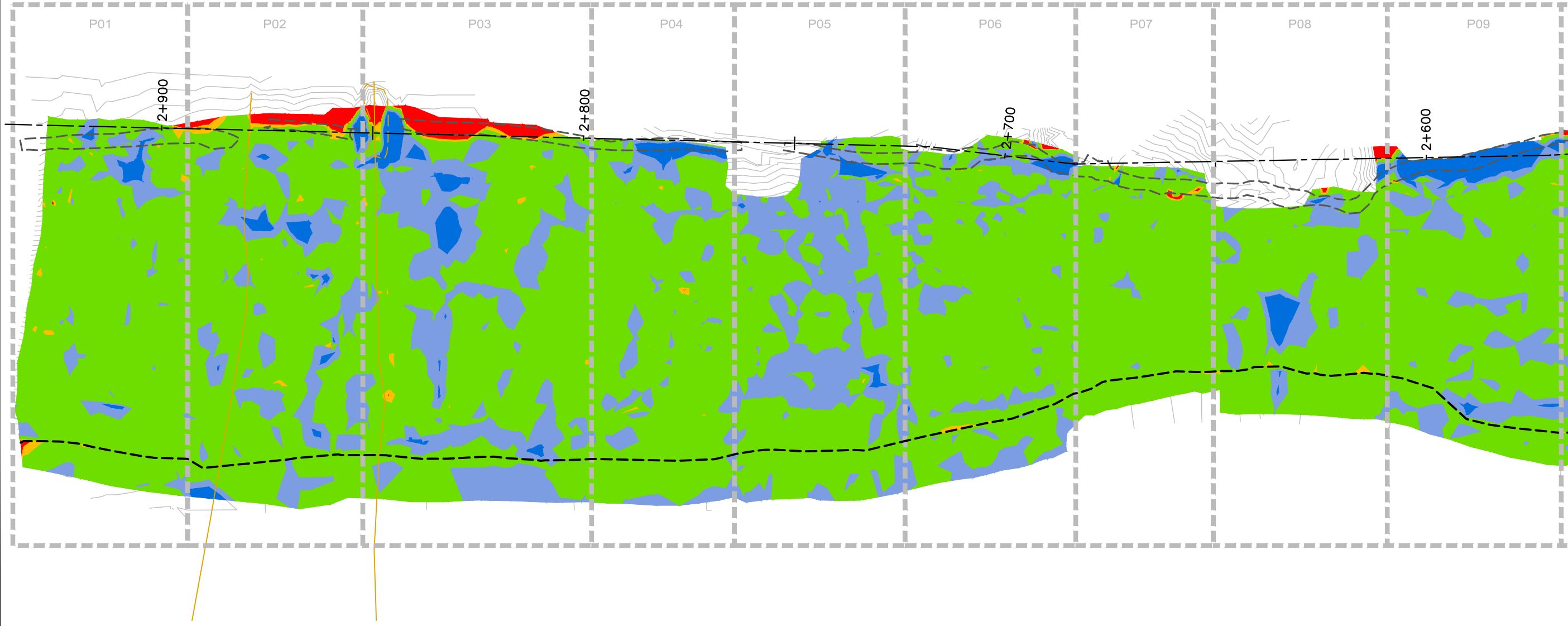
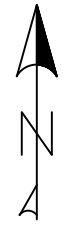
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ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

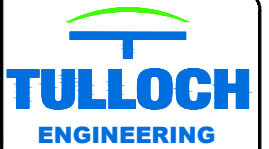
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 9, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE JULY 9, 2021

DRAWN JTS

CHECKED

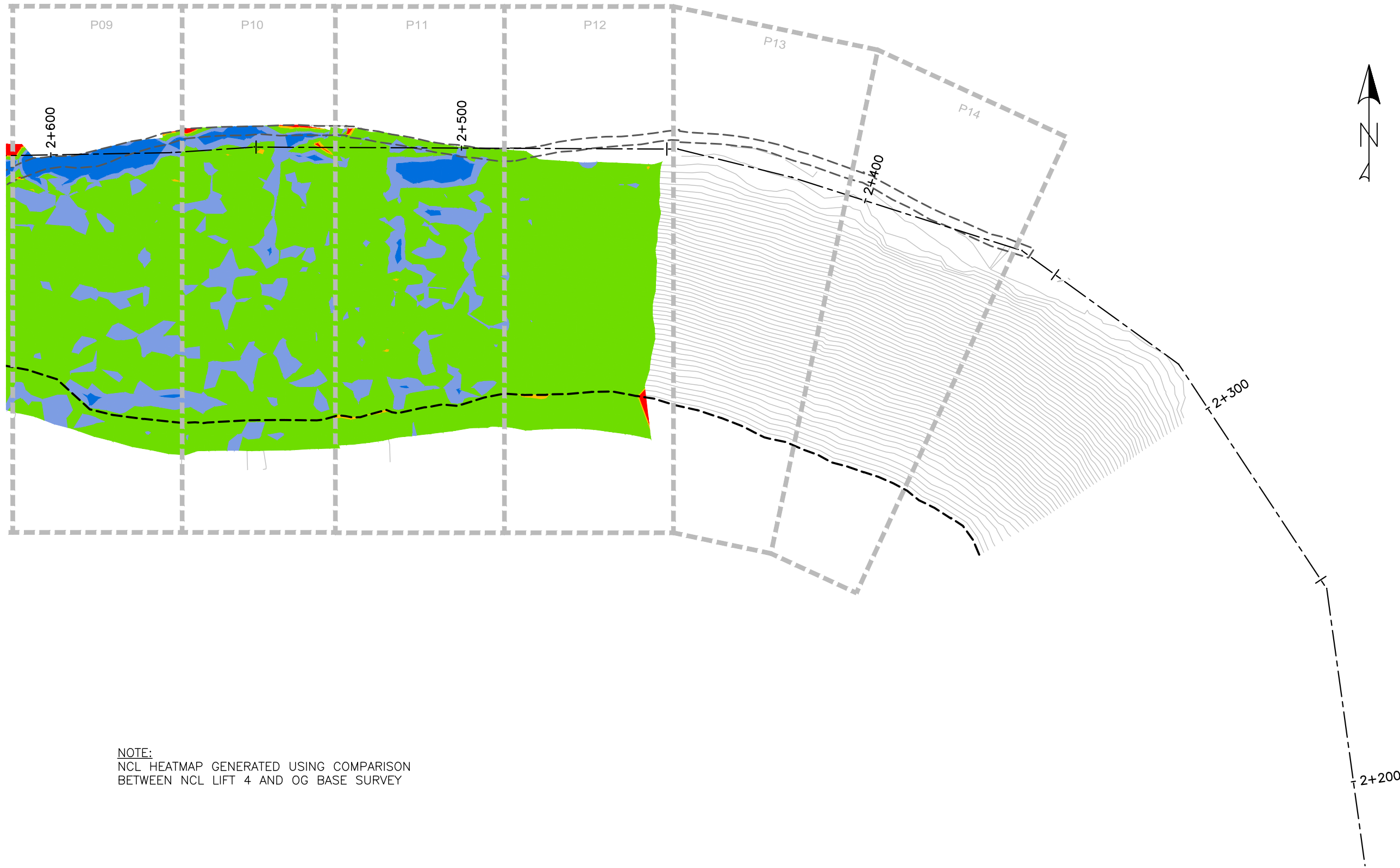
SCALE NTS

ISSUED FOR
 TENDER

ISSUED FOR
 CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
 H-4 19-1138 115

SHEET SIZE - 11' X 17'



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP

(JULY 9, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 10, 2021

DRAWN JTS

CHECKED

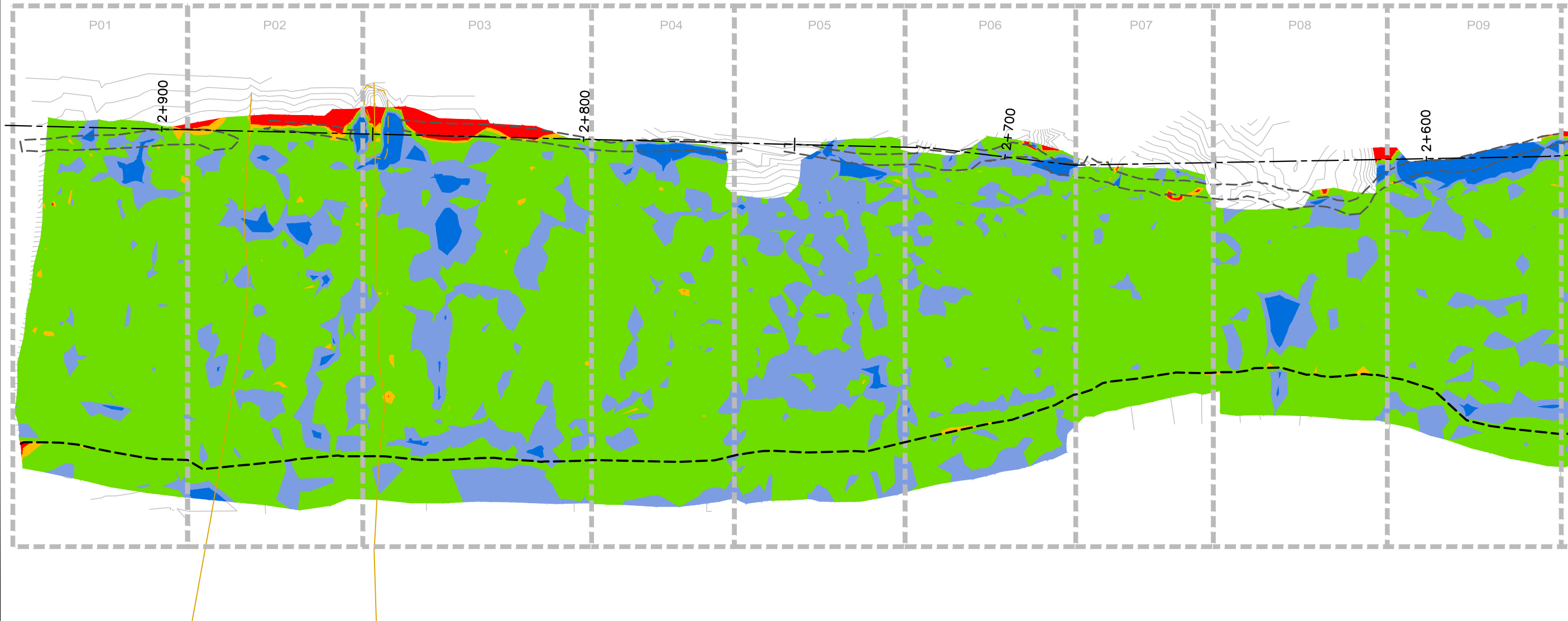
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

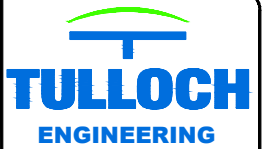
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JULY 10, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP

(JULY 10, 2021) SCALE: 1:1000

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 10, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 11, 2021

DRAWN JTS

CHECKED

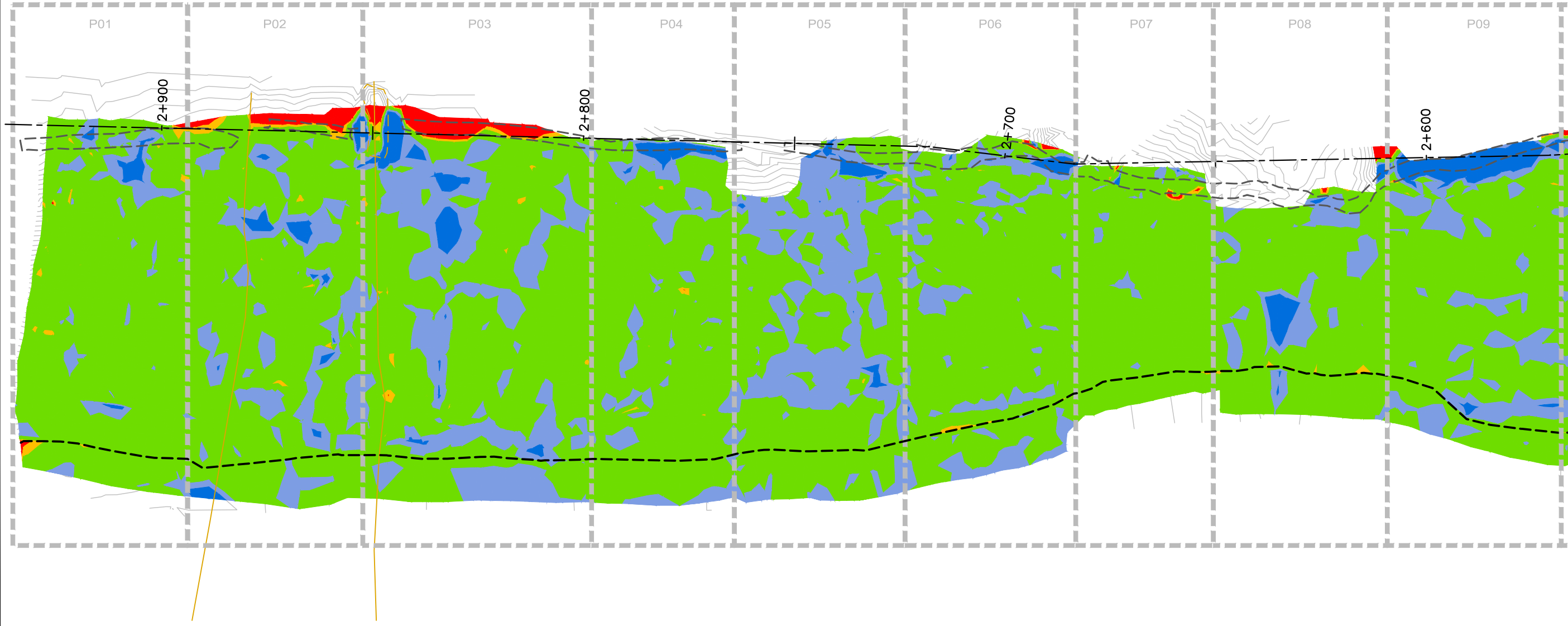
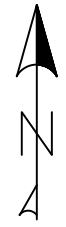
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

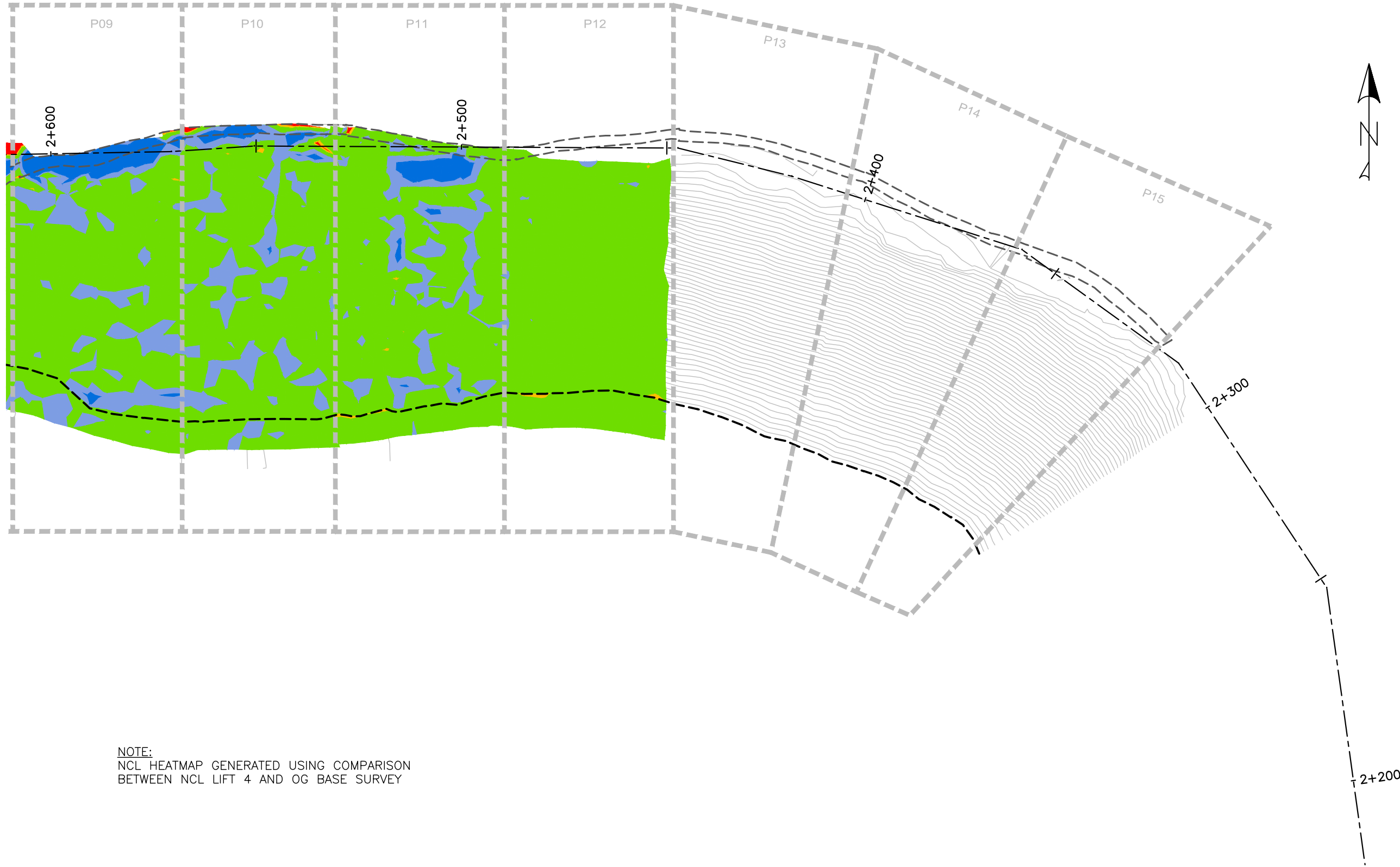
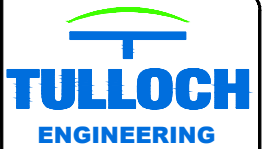
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 11, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 11, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. H-4	PROJECT No. 19-1138	PHASE No. 115
-----------------	------------------------	------------------

EMRS RECLAMATION – NCL HEAT MAP

(JULY 11, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 12, 2021

DRAWN JTS

CHECKED

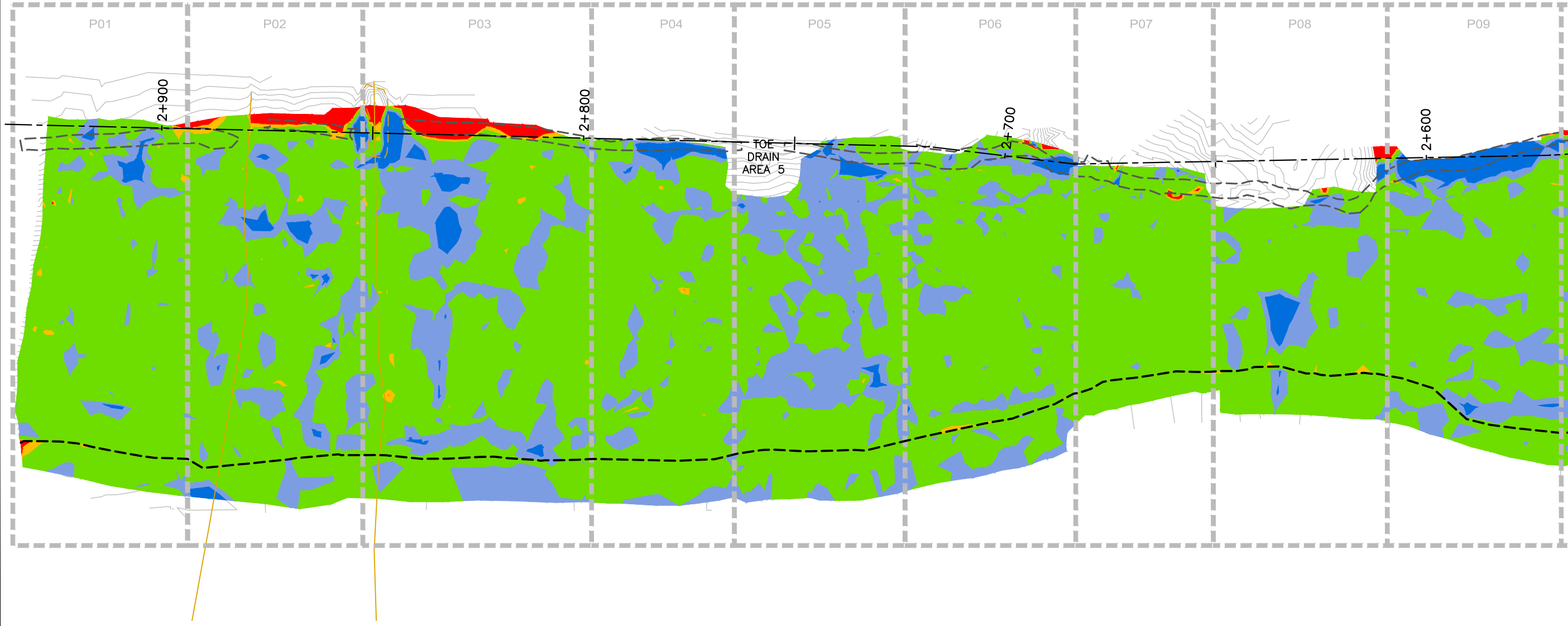
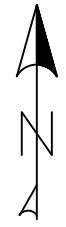
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

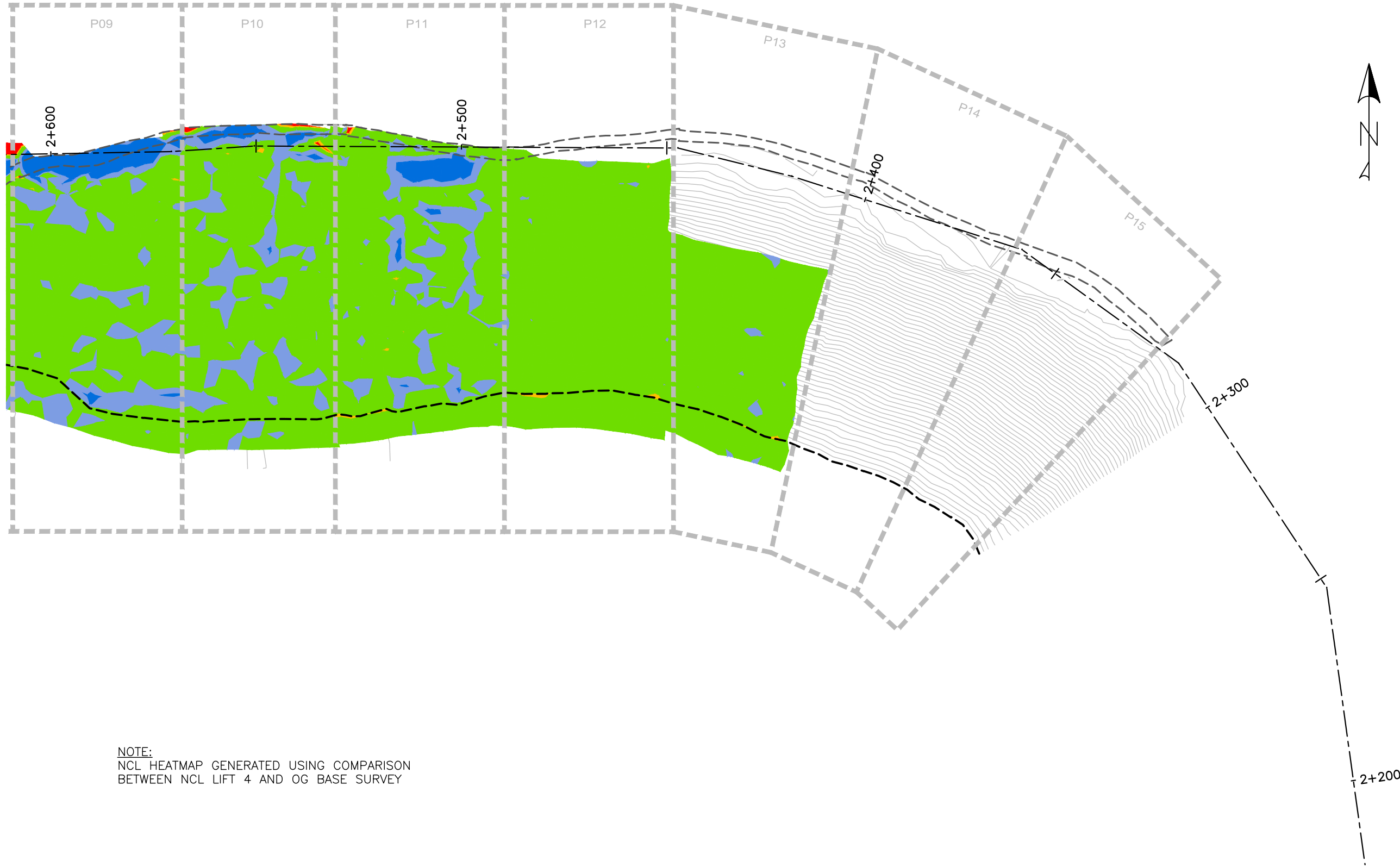
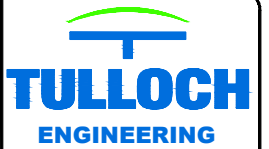
DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 12, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP

(JULY 12, 2021) SCALE: 1:1000

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	JULY 12, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 13, 2021

DRAWN JTS

CHECKED

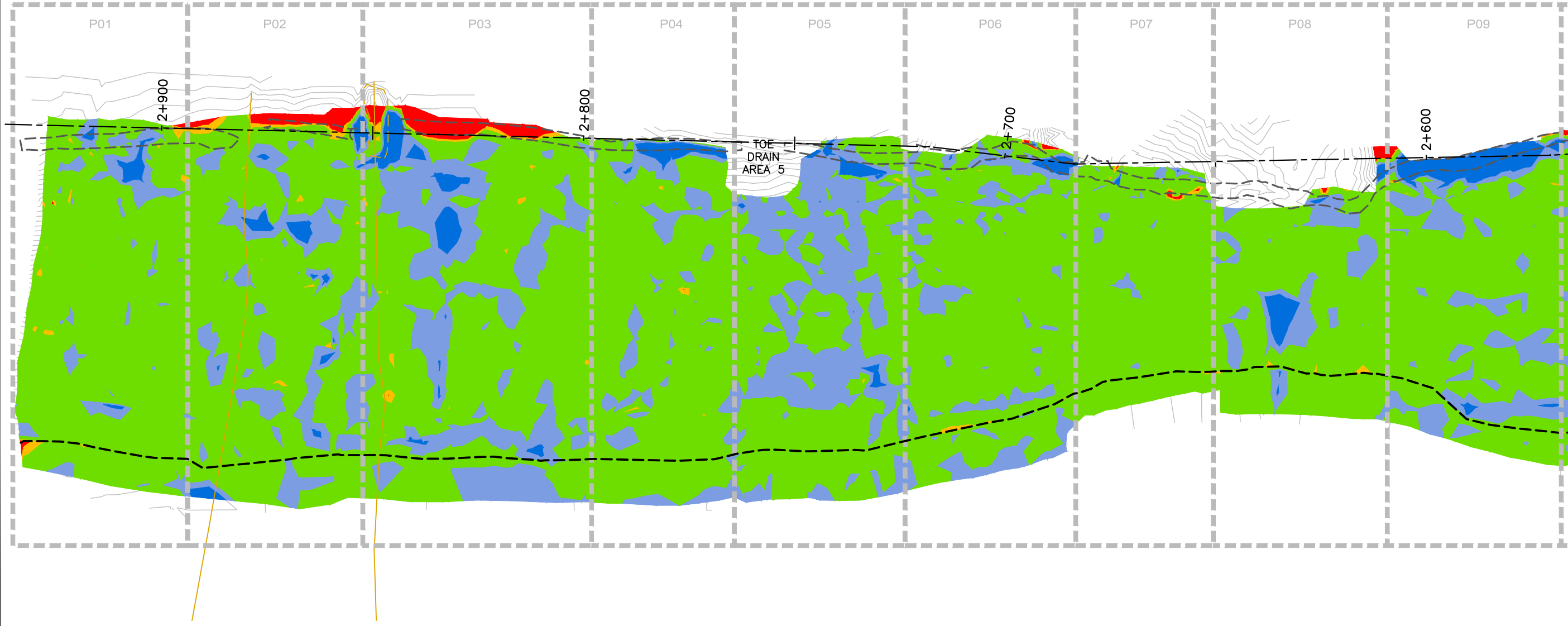
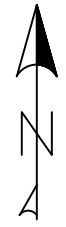
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

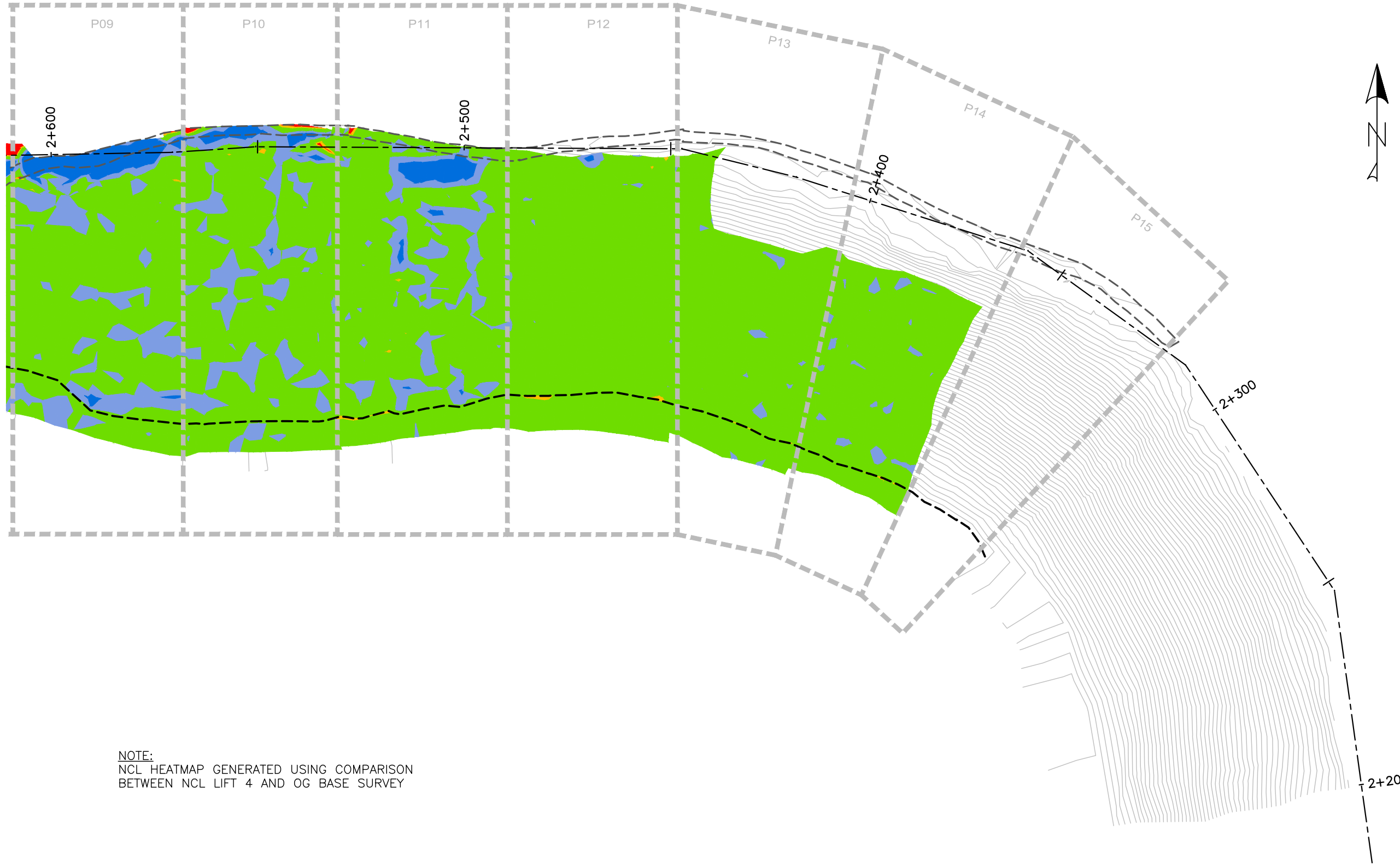
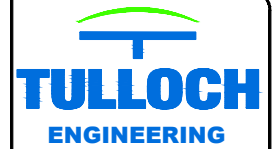
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 13, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 13, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
 (JULY 13, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 14, 2021

DRAWN JTS

CHECKED

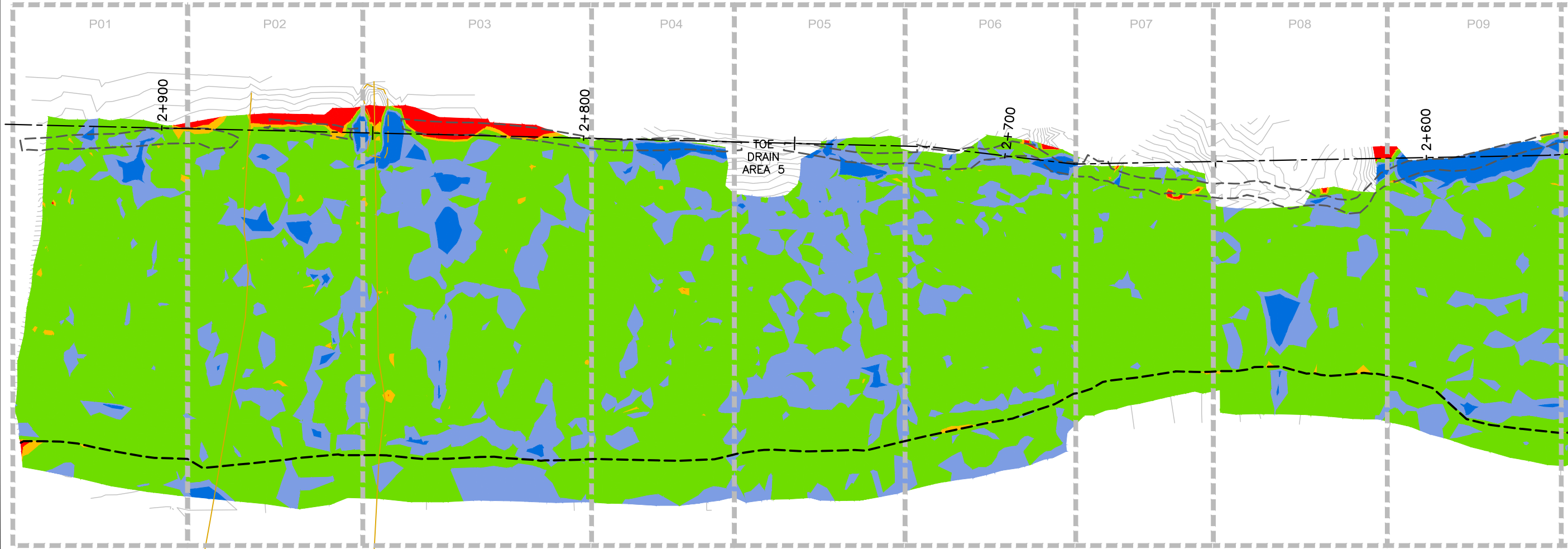
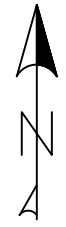
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

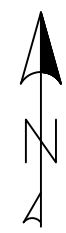
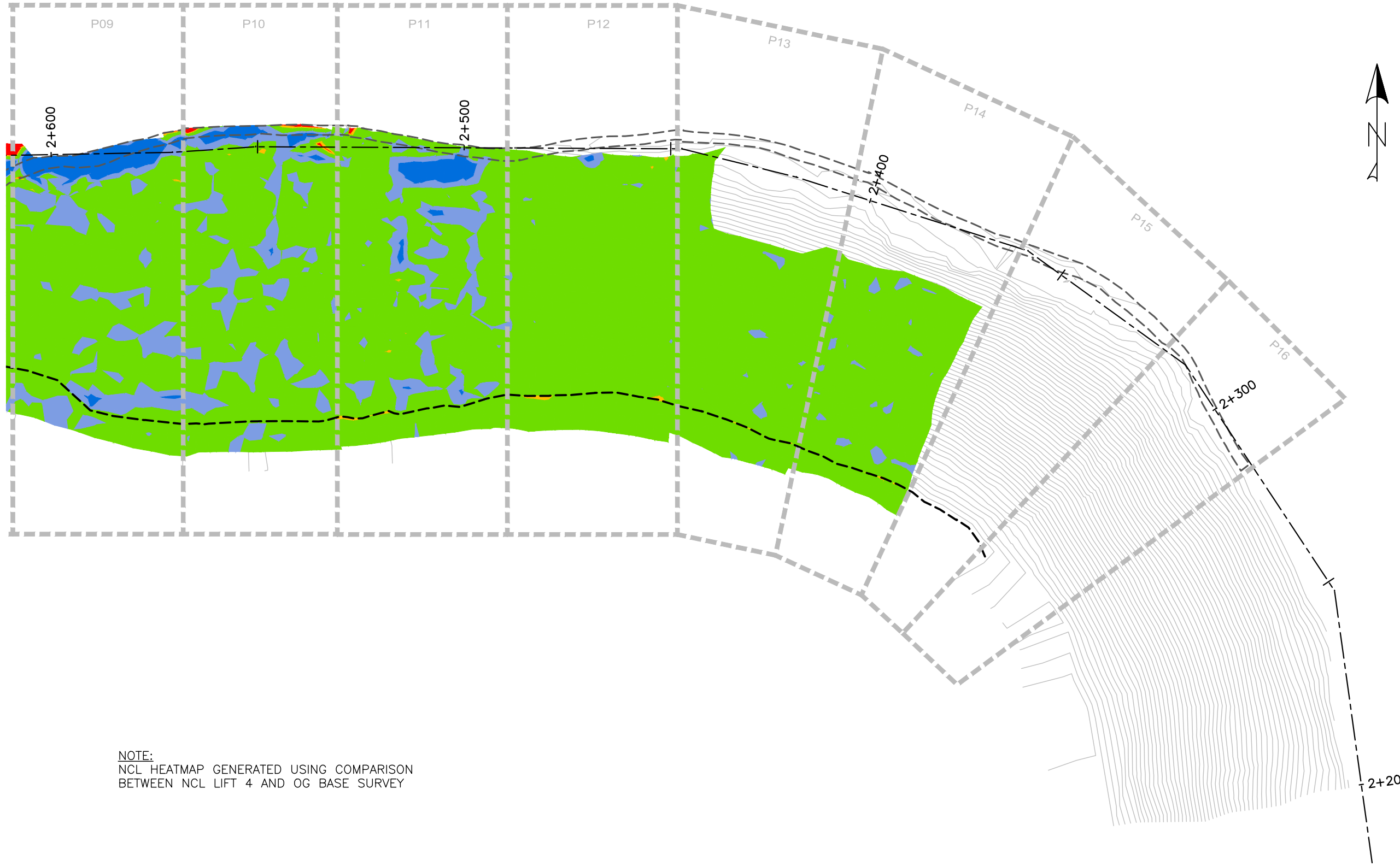
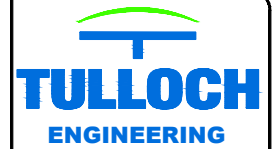
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 14, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	JULY 14, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 14, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 15, 2021

DRAWN JTS

CHECKED

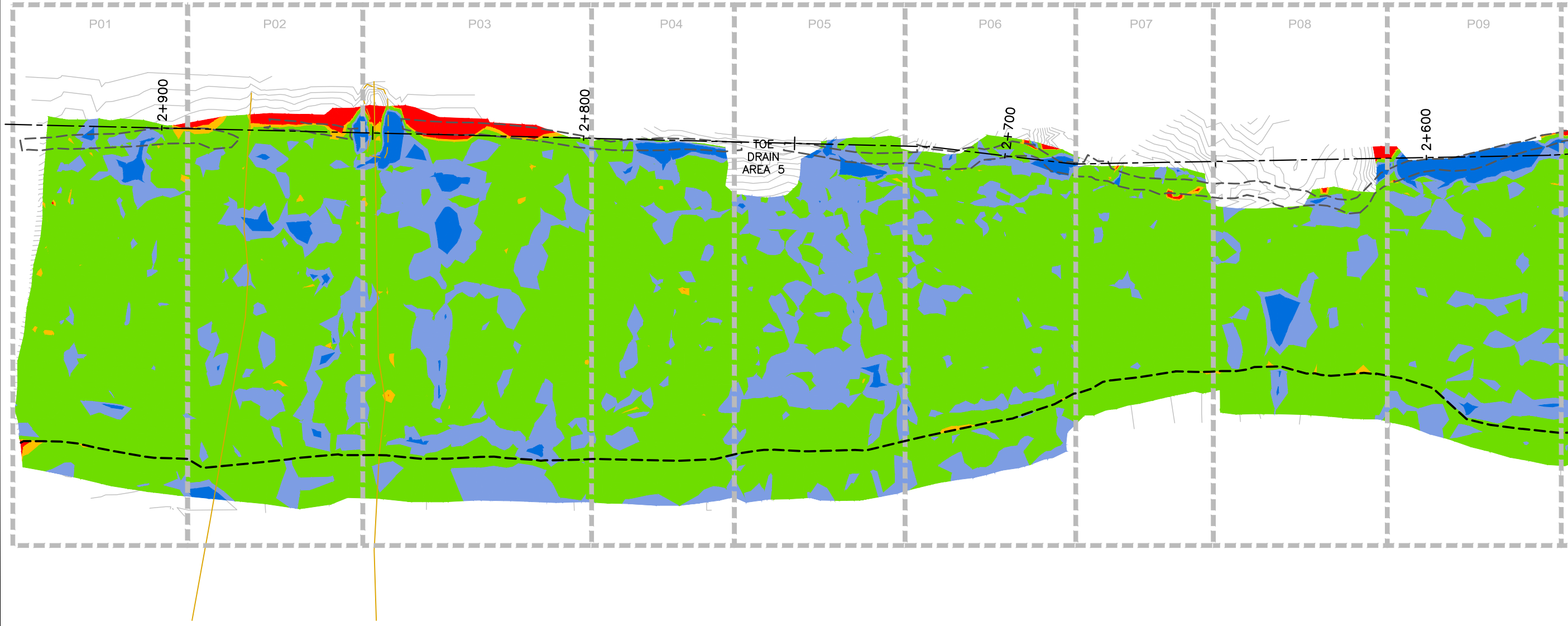
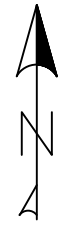
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

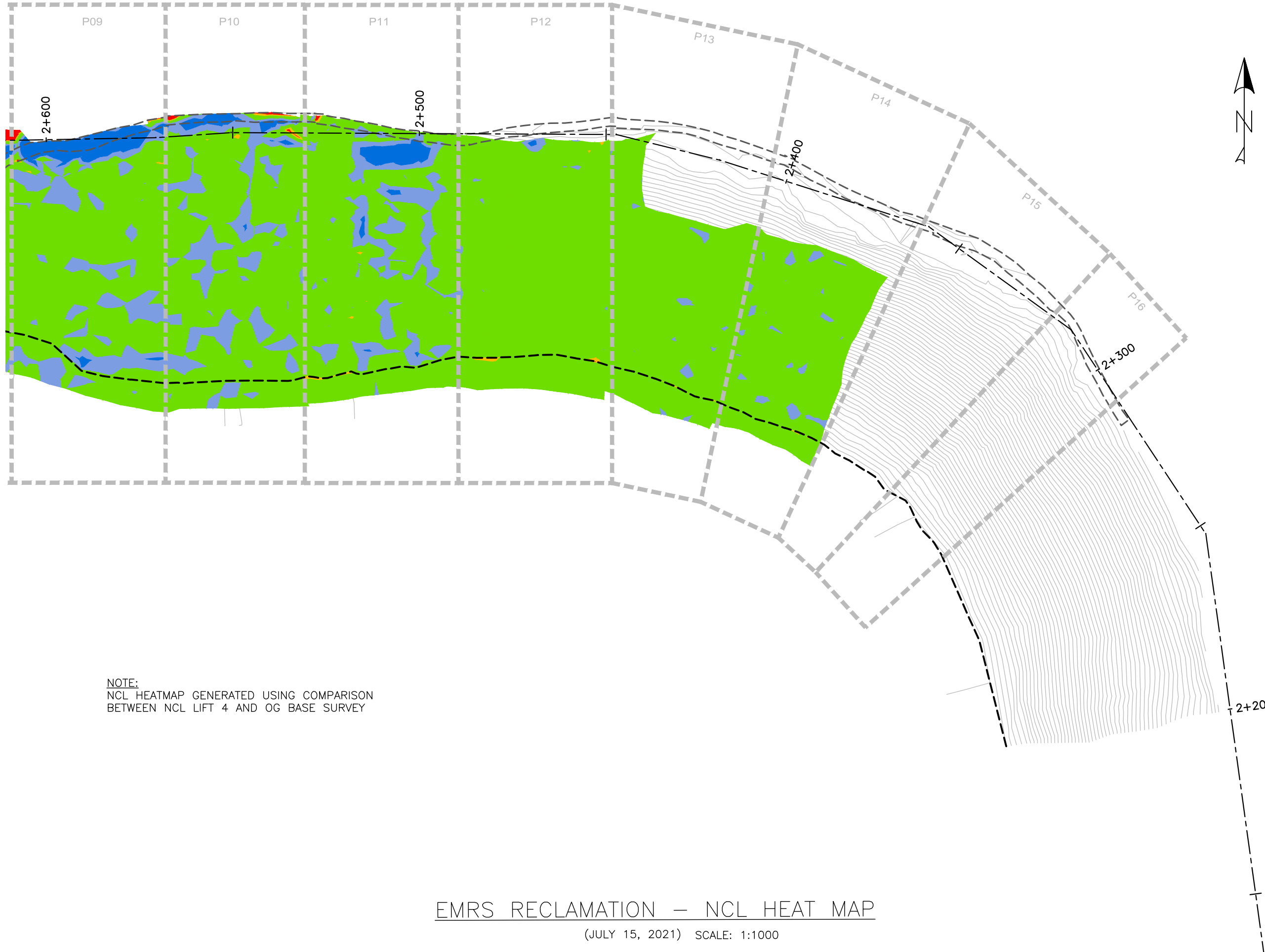
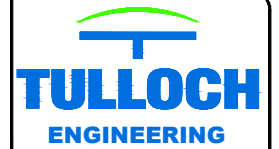
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 15, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 15, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 15, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 16, 2021

DRAWN JTS

CHECKED

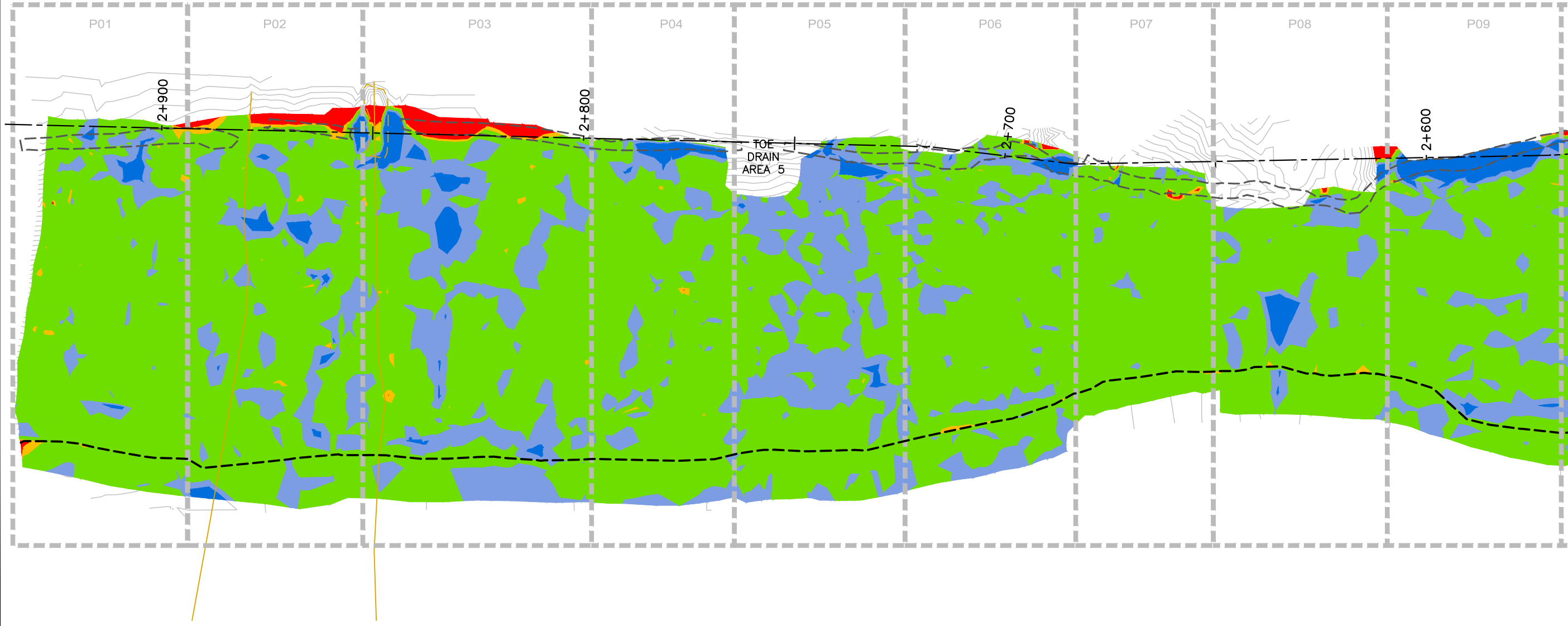
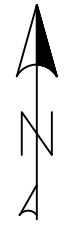
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

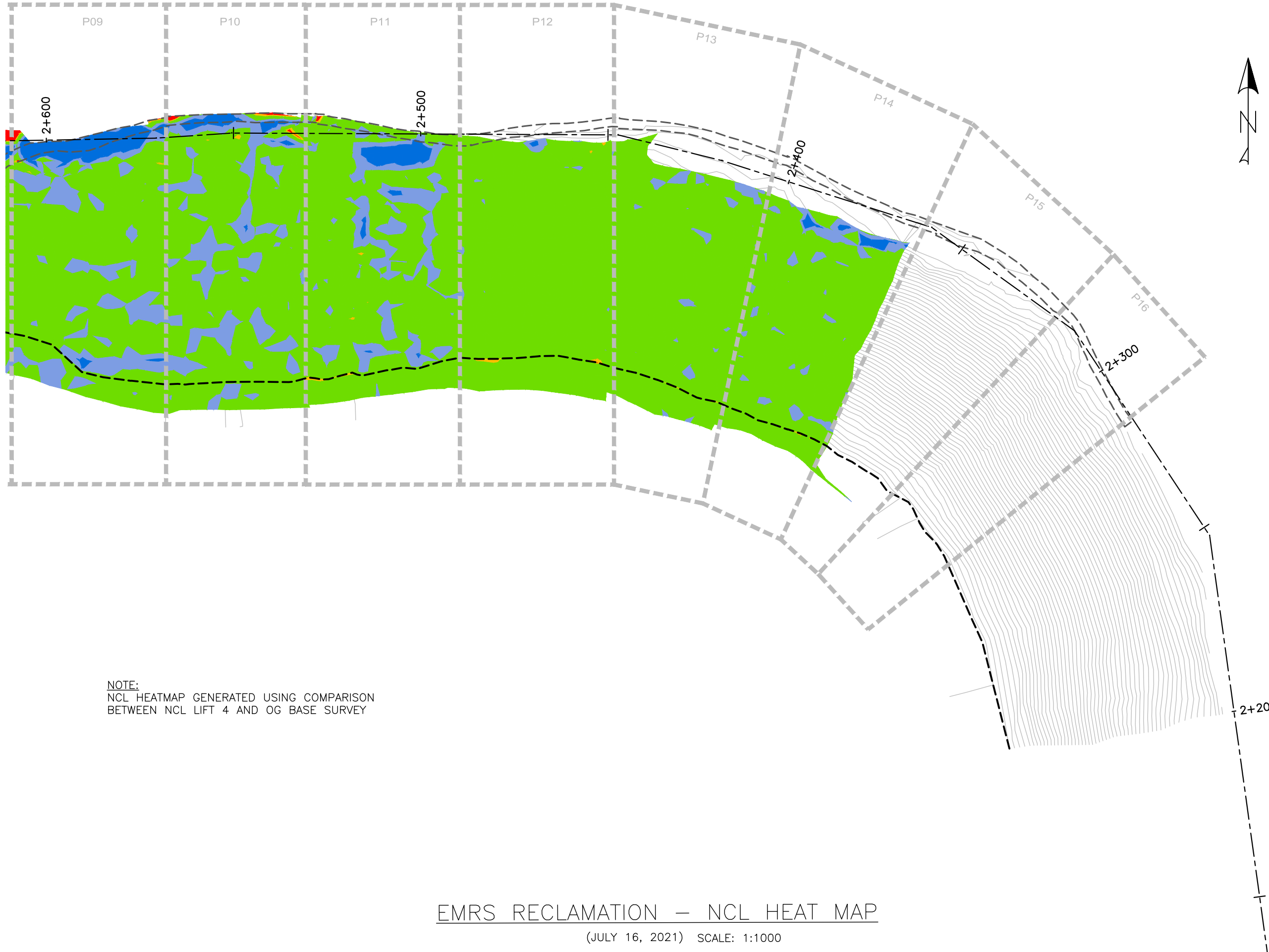
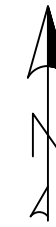
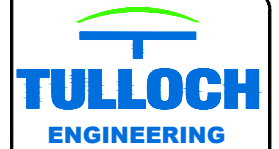
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 16, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	JULY 16, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 16, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 17, 2021

DRAWN JTS

CHECKED

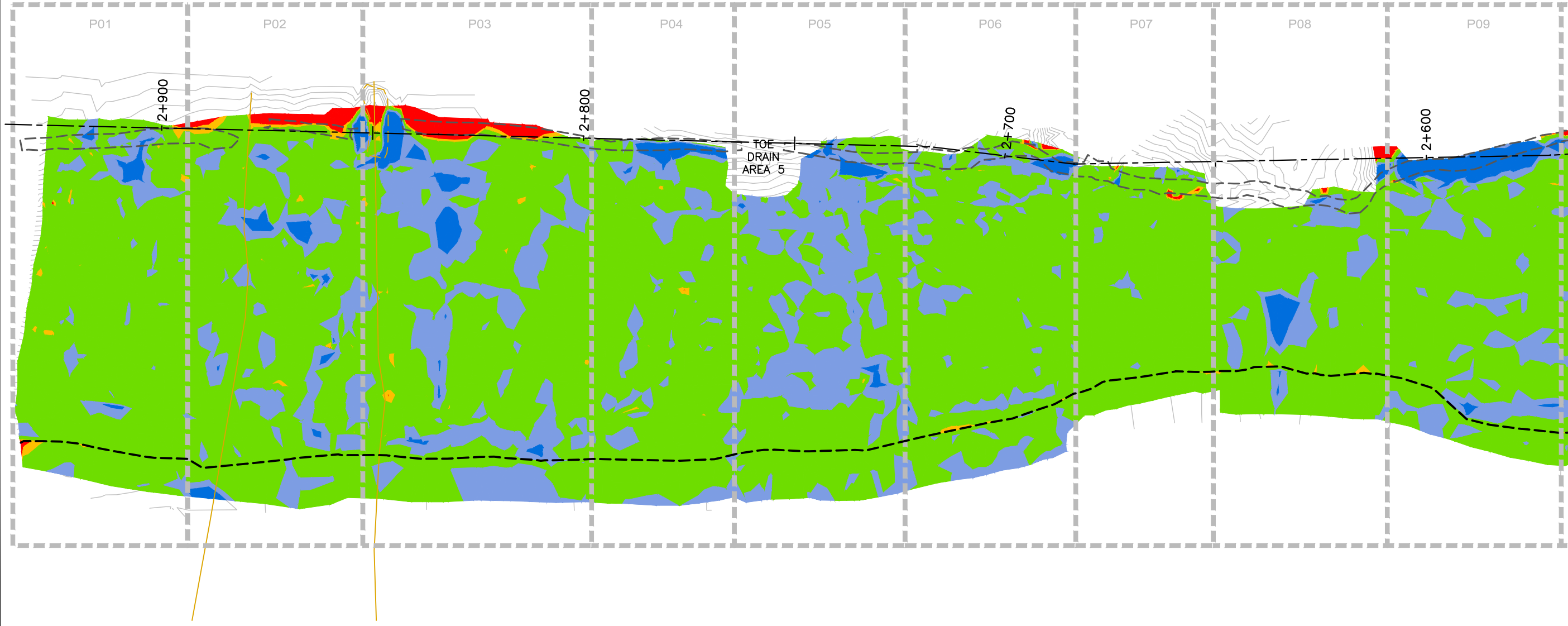
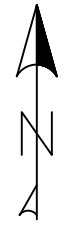
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ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

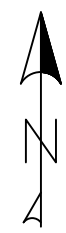
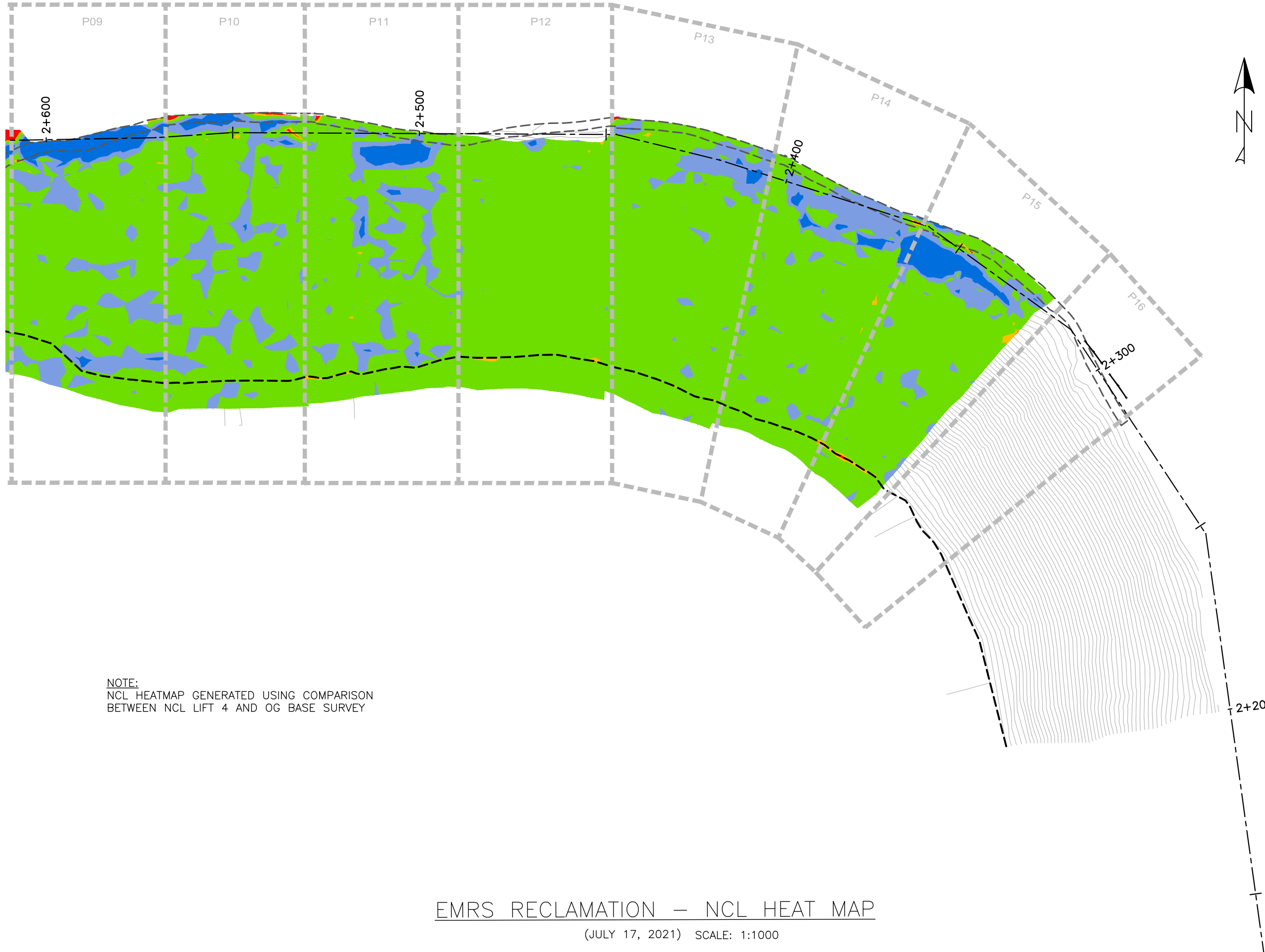
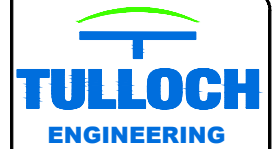
DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 17, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 17, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 17, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 18, 2021

DRAWN JTS

CHECKED

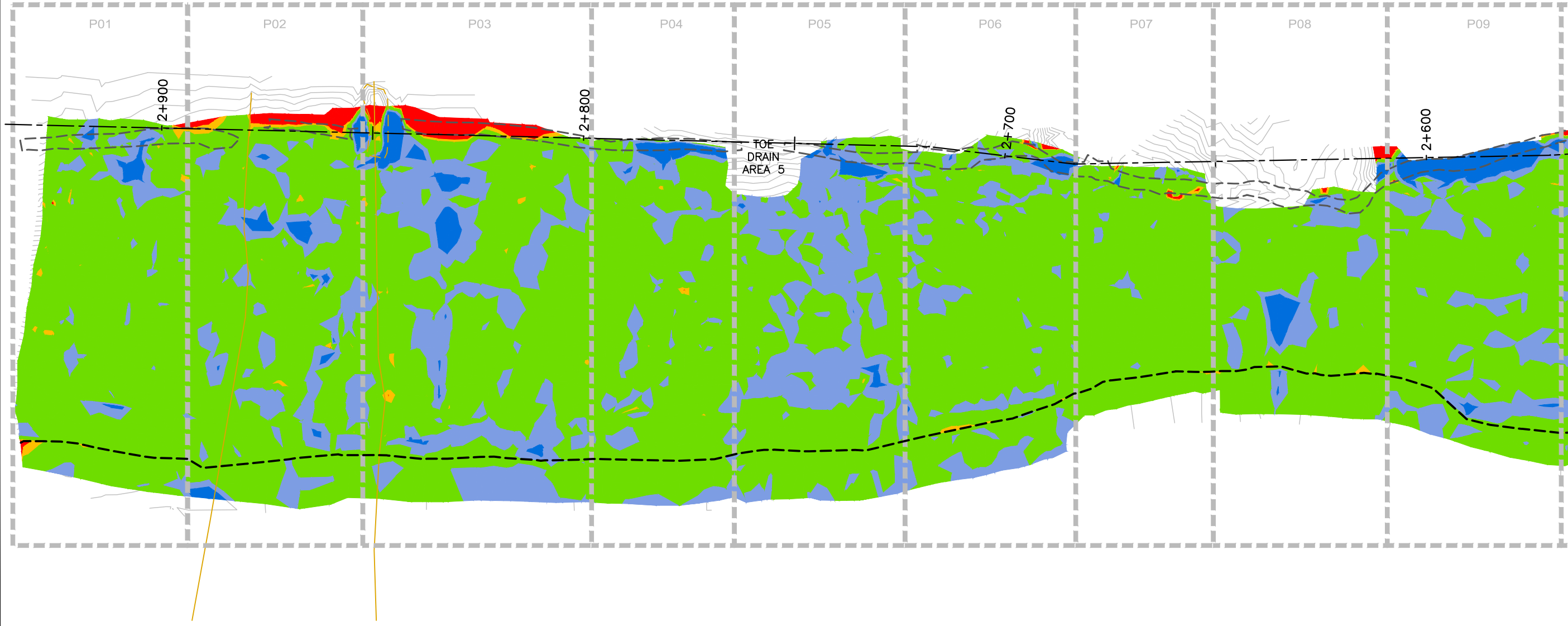
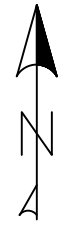
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ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

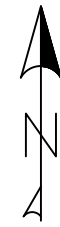
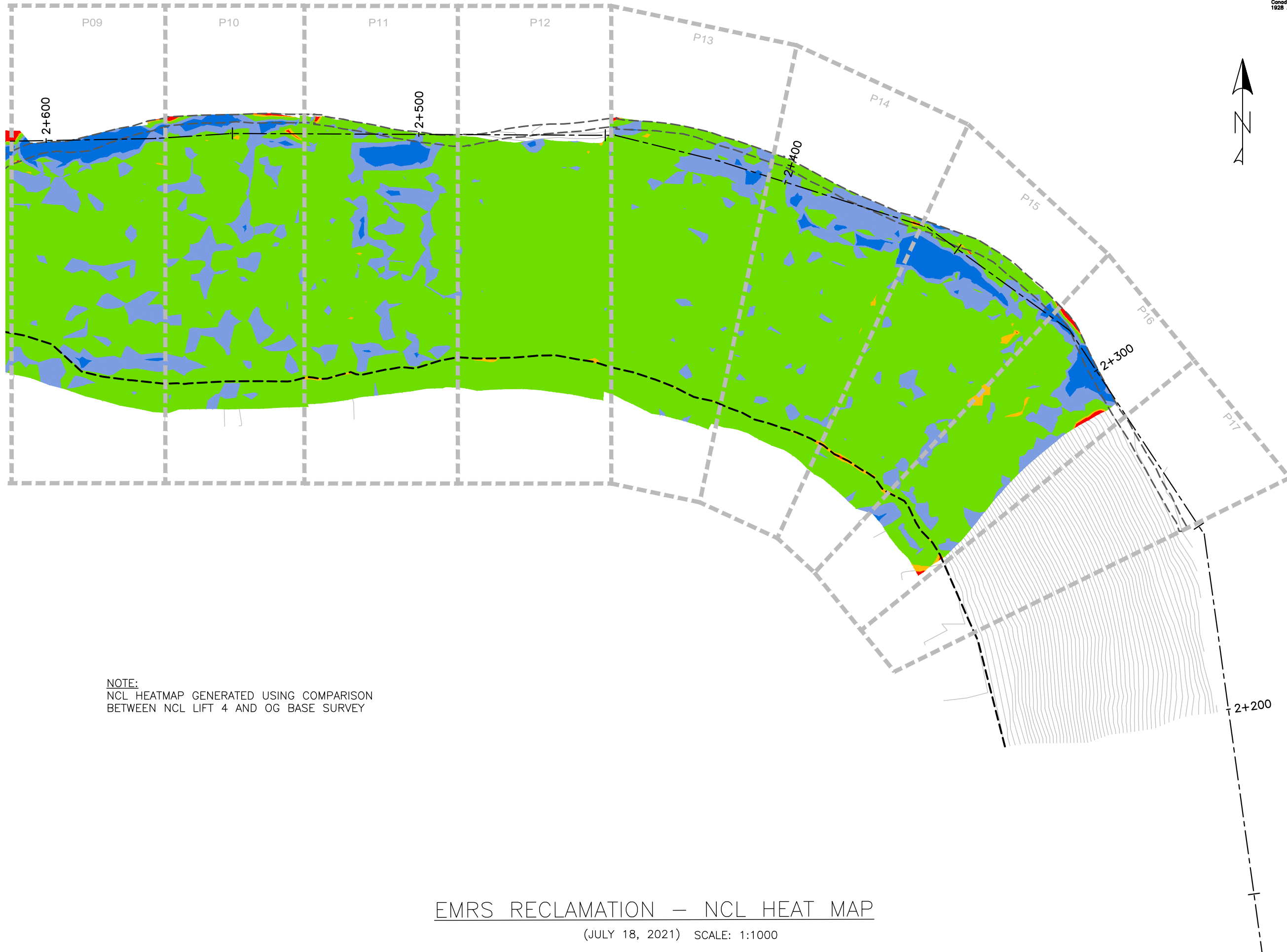
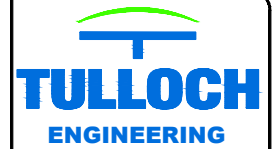
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 18, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER	

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 18, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(JULY 18, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 19, 2021

DRAWN JTS

CHECKED

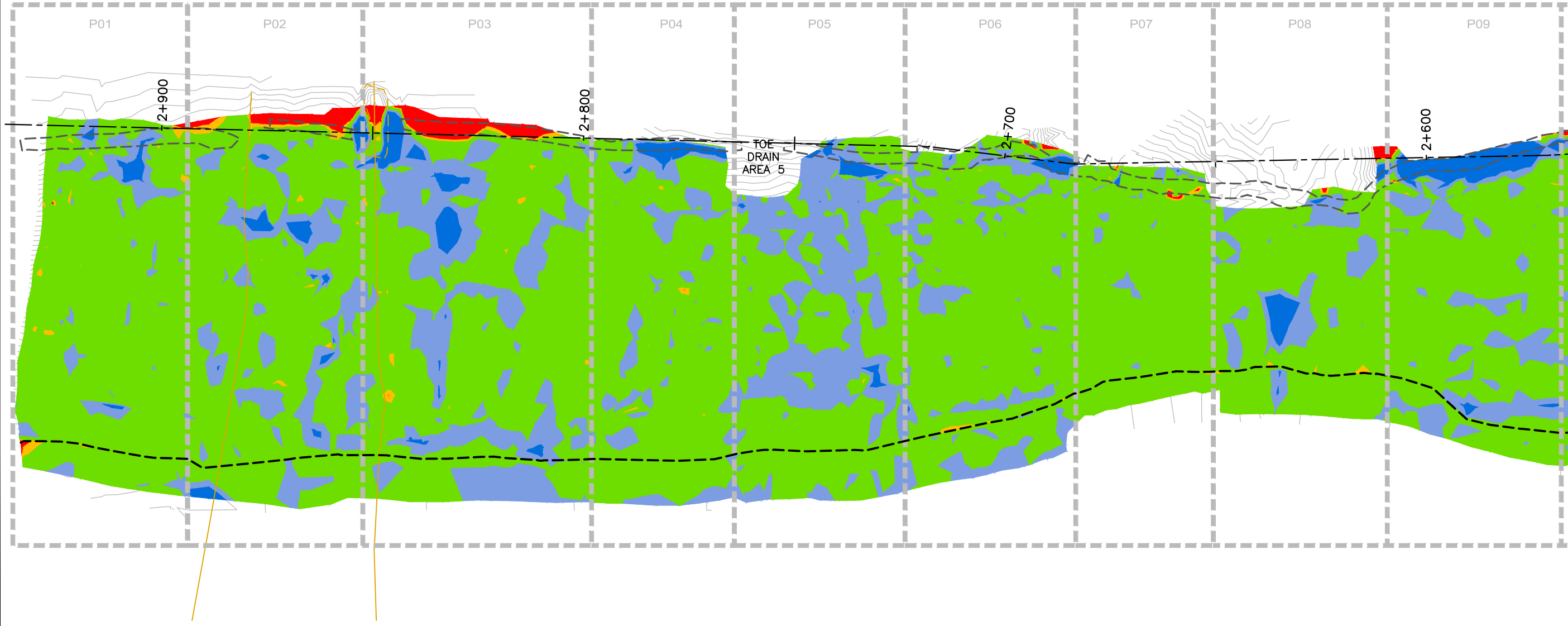
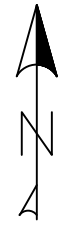
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

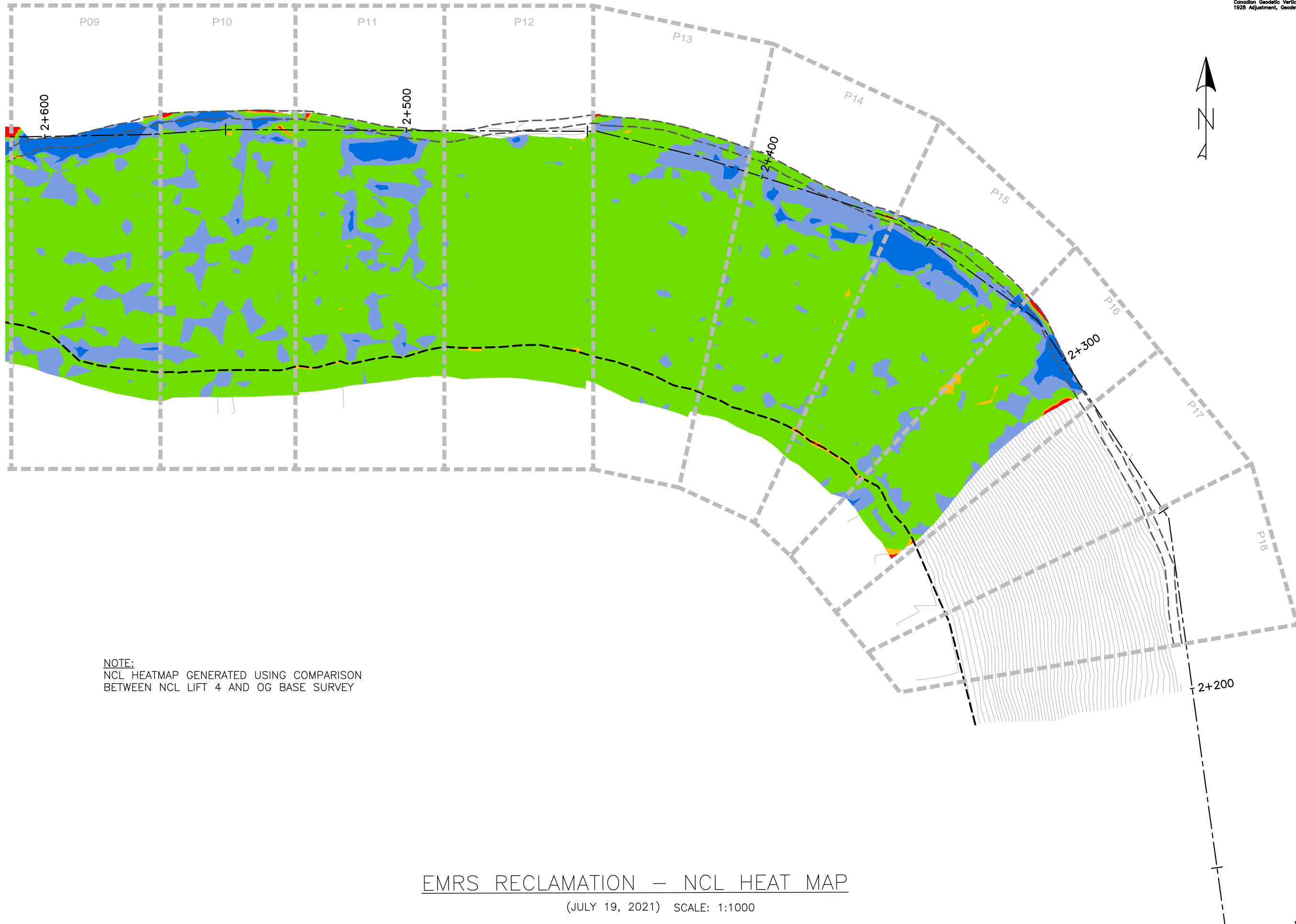
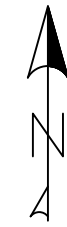
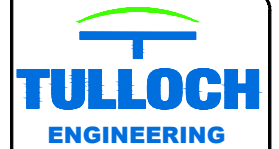
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 19, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER	

REVISIONS	
DATE	REMARKS

LEGEND	
CCL LIFT #1	
CCL LIFT #2	
NCL LIFT #3	
NCL LIFT #4	
KEY TRENCH	
LIFT #1 COMP. TEST SAMPLE	
LIFT #2 COMP. TEST SAMPLE	
LIFT #3 COMP. TEST SAMPLE	
LIFT #4 COMP. TEST SAMPLE	
VWP WIRE	
VWP WIRE BURRITO	
PLACED TODAY	
CCL LIFT 2 PLACED TODAY	

PROJECT TITLE	NEW GOLD INC RAINY RIVER PROJECT	
DRAWING TITLE	2021 EMRS RECLAMATION	
PURPOSE	NCL HEAT MAP	
DATE	JULY 19, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(JULY 19, 2021) SCALE: 1:1000

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

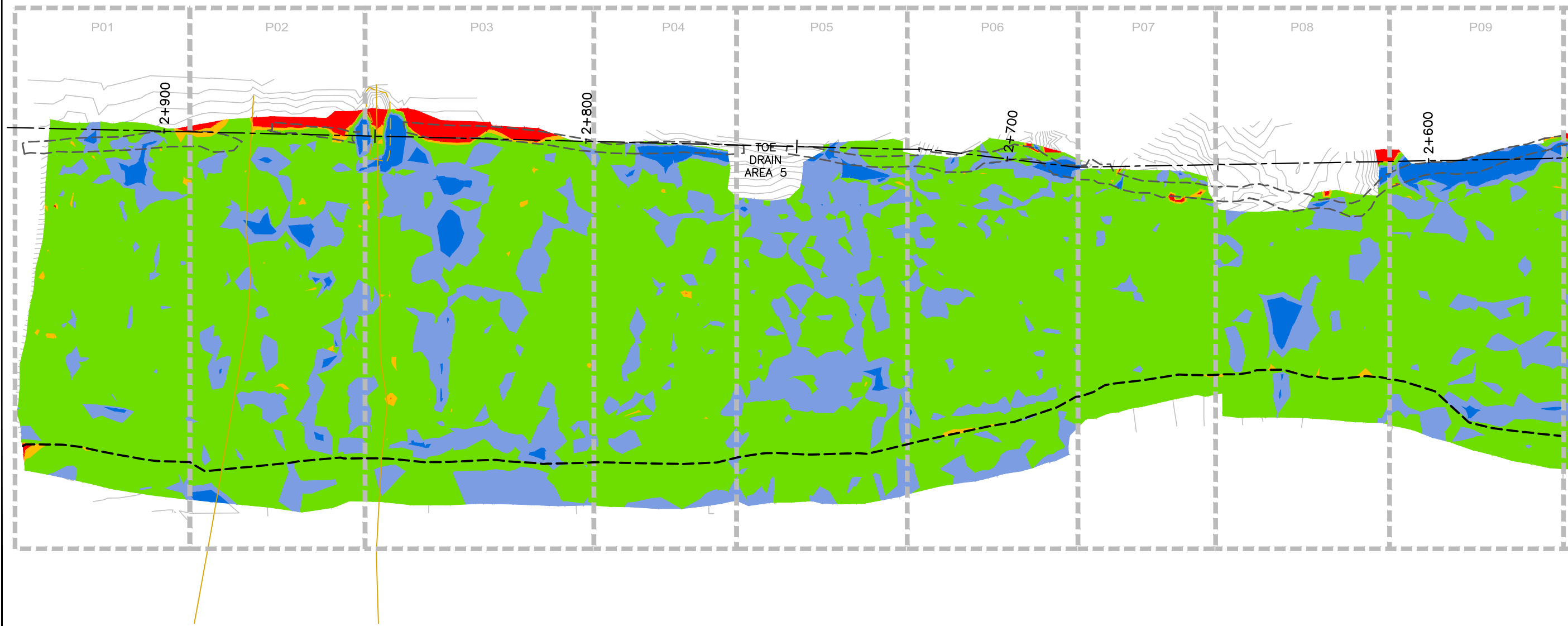
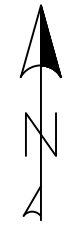
DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JULY 20, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

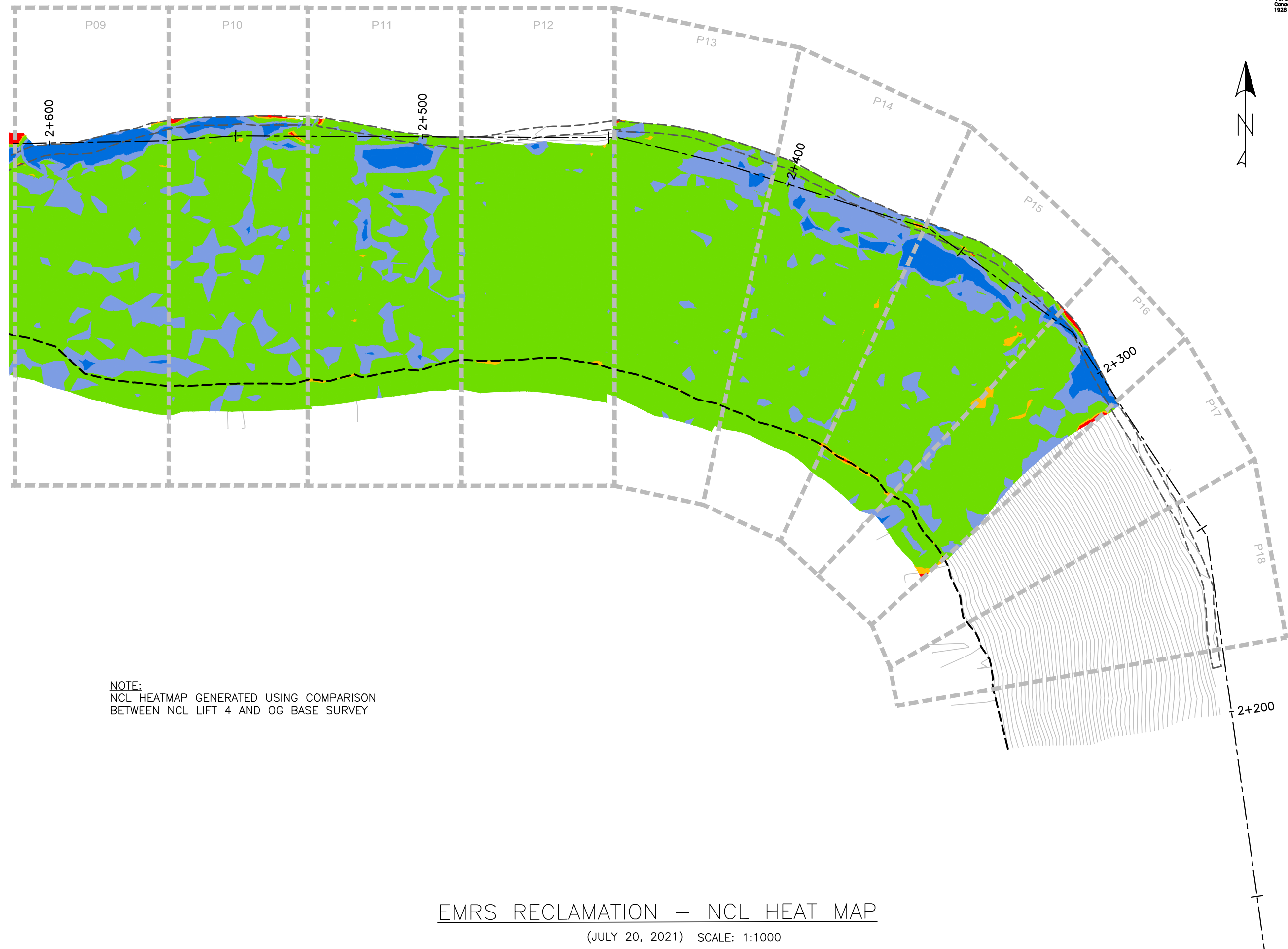
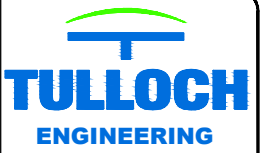
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JULY 20, 2021) SCALE: N.T.S.

Horizontal Datum: 1983 (NAD83)
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum: Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE	JULY 20, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION — NCL HEAT MAP
 (JULY 20, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

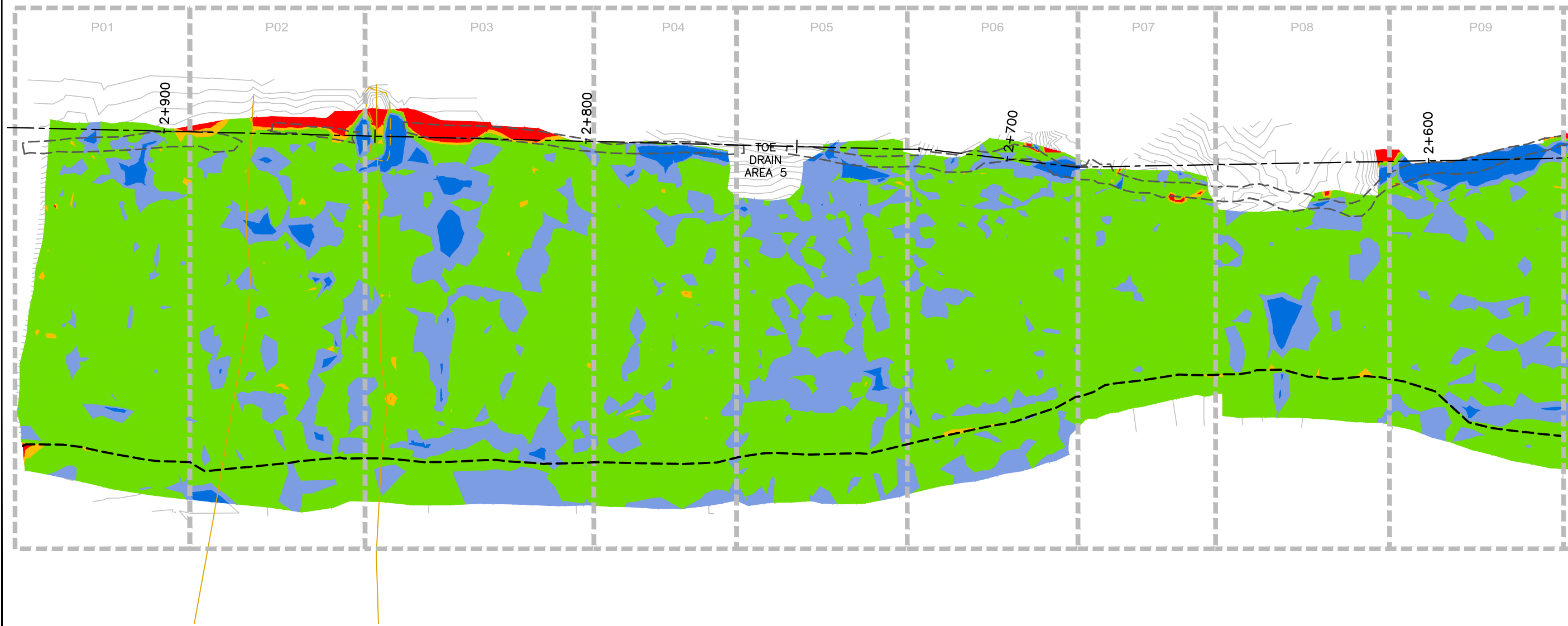
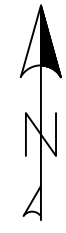
PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JULY 21, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

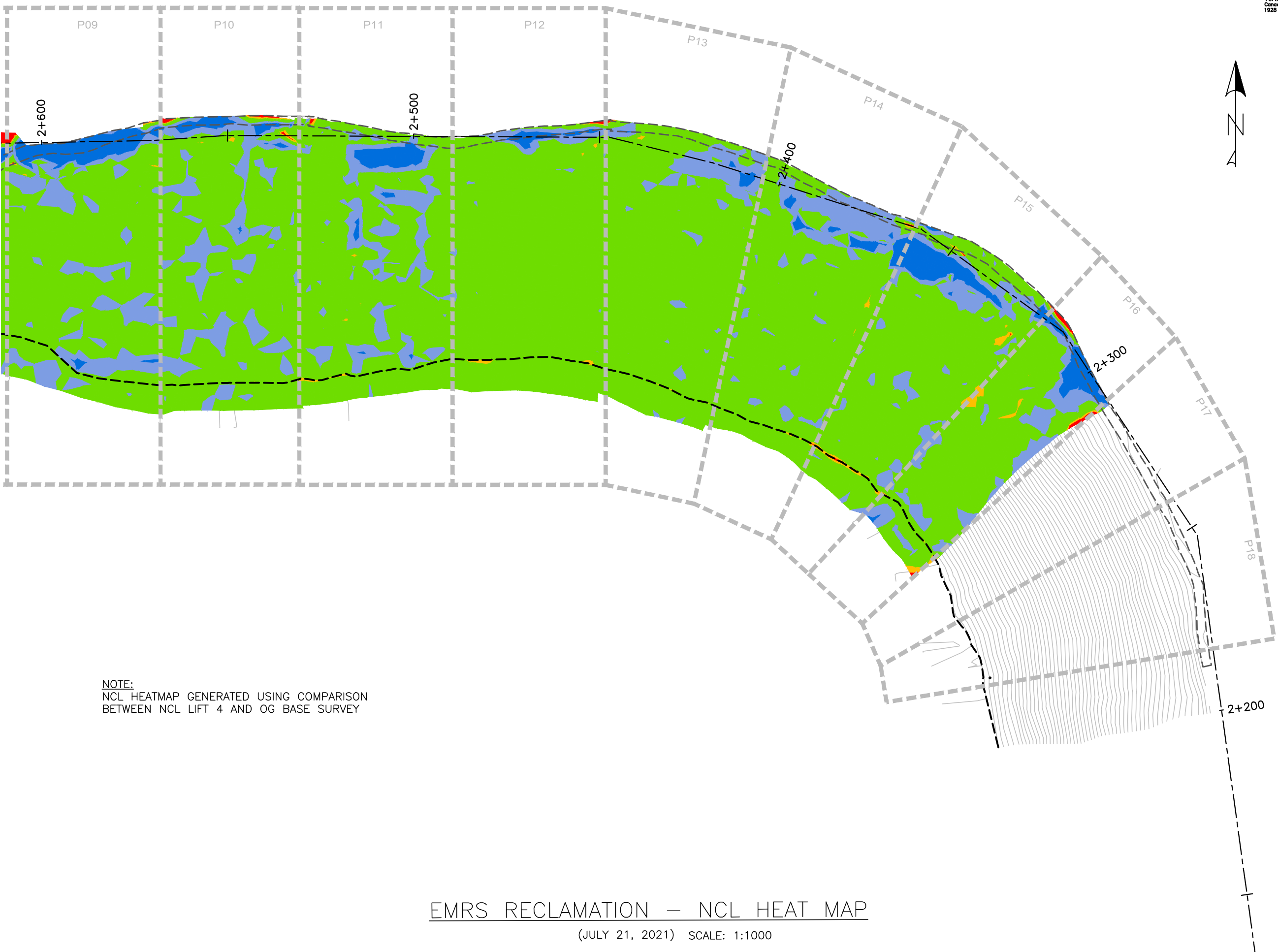
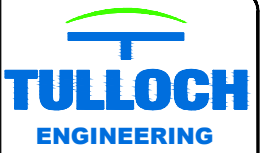
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JULY 21, 2021) SCALE: N.T.S.

Horizontal Datum: 1983 (NAD83)
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum: Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE JULY 21, 2021
 DRAWN JTS
 CHECKED
 SCALE NTS
 ISSUED FOR TENDER
 ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
 H-4 19-1138 115

EMRS RECLAMATION — NCL HEAT MAP
 (JULY 21, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 22, 2021

DRAWN JTS

CHECKED

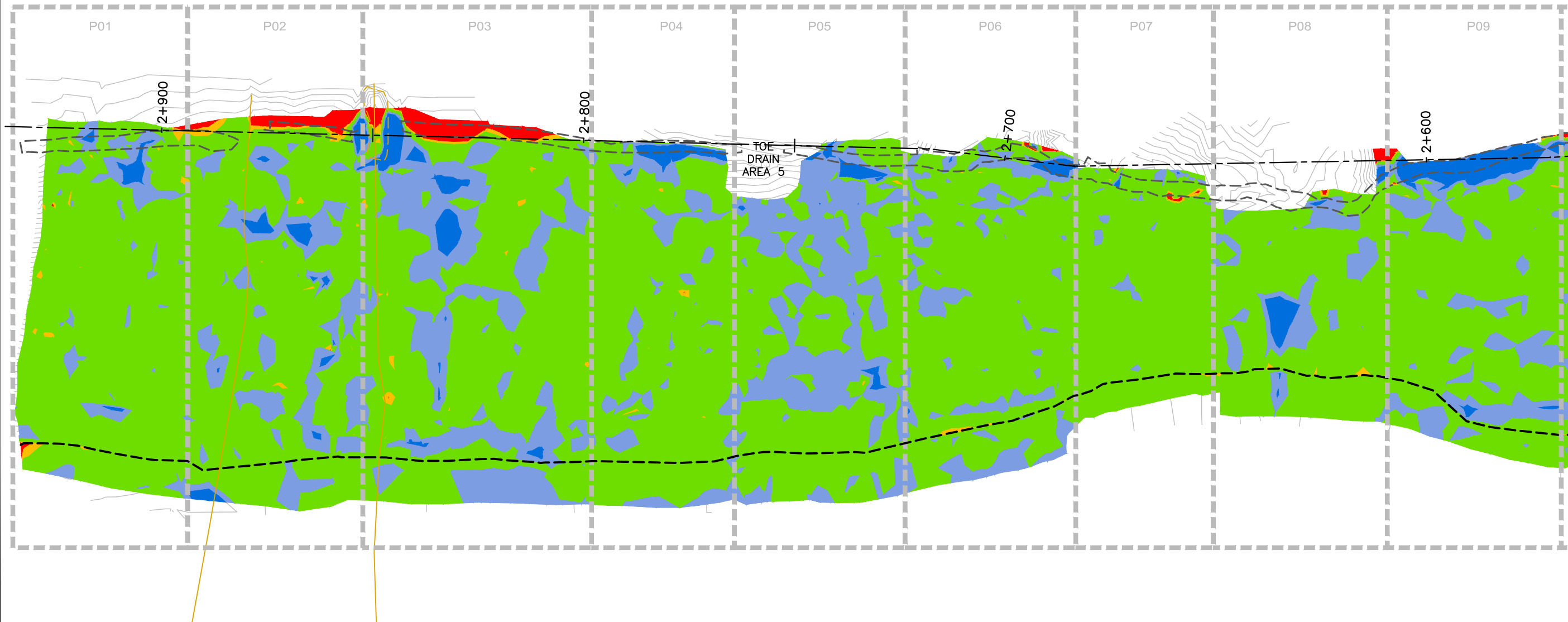
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

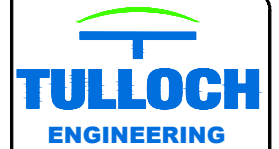
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JULY 22, 2021) SCALE: N.T.S.

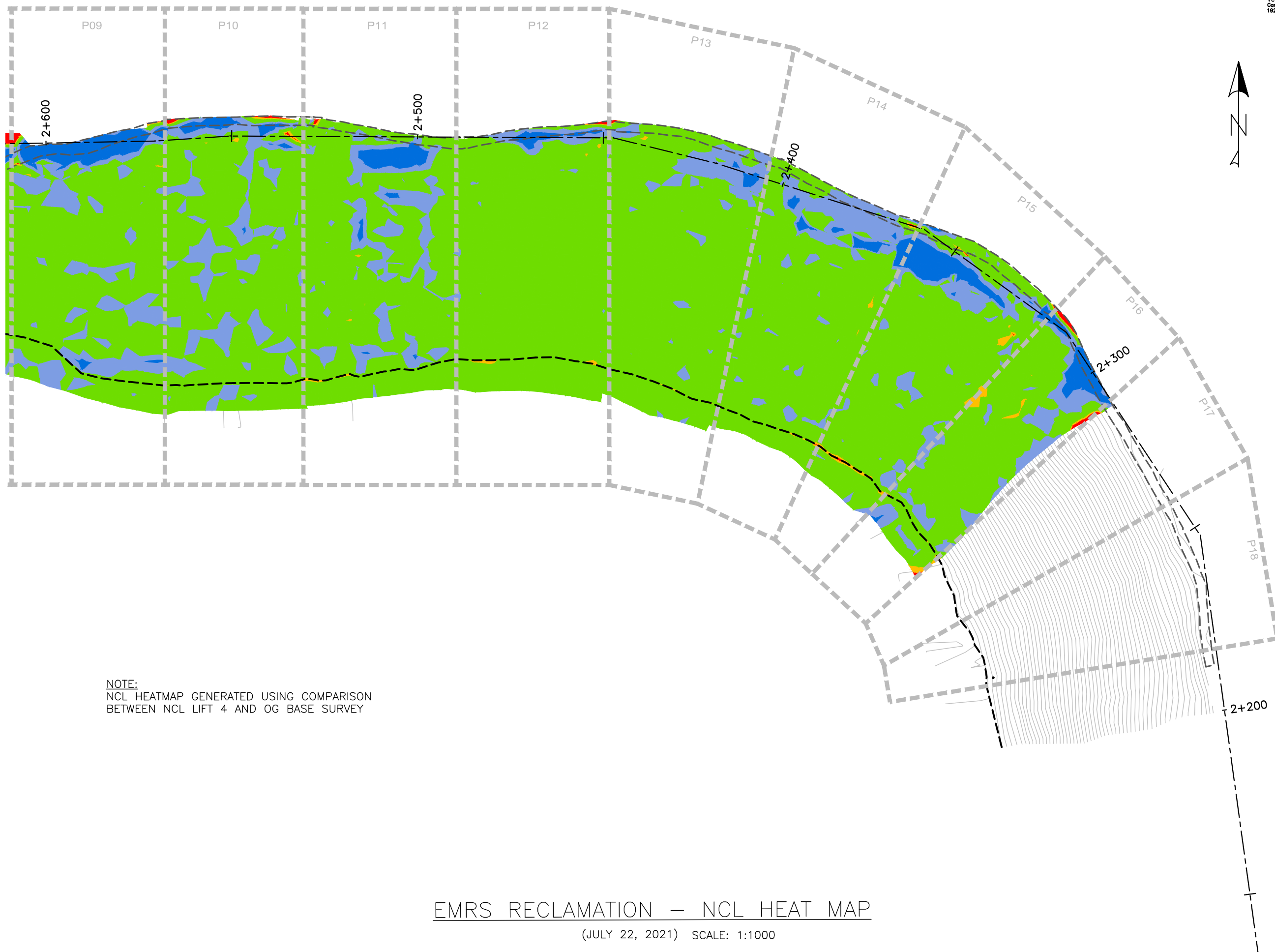
Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION – NCL HEAT MAP

(JULY 22, 2021) SCALE: 1:1000

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 22, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
**NEW GOLD INC
RAINY RIVER
PROJECT**

DRAWING TITLE
**2021 EMRS
RECLAMATION**

PURPOSE
**NCL
HEAT MAP**

DATE **JULY 23, 2021**

DRAWN **JTS**

CHECKED

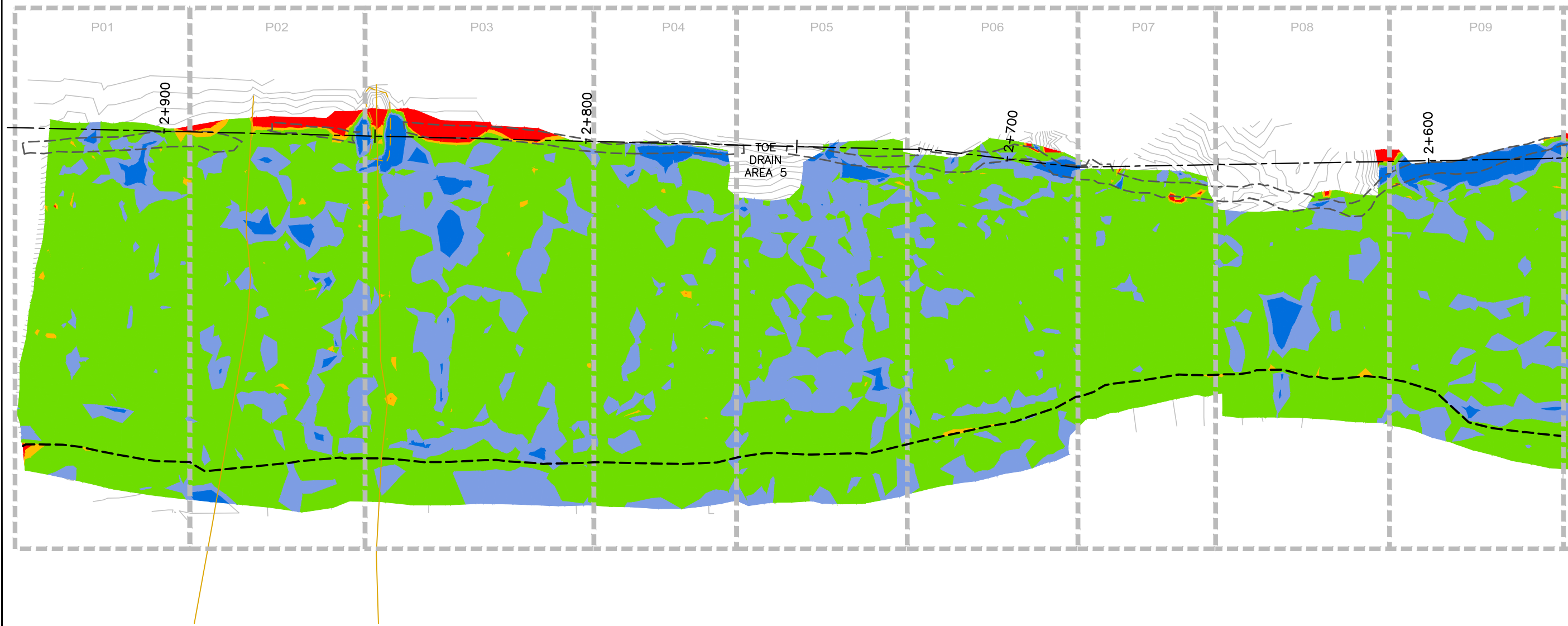
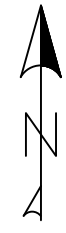
SCALE **NTS**

ISSUED FOR
TENDER

ISSUED FOR
CONSTRUCTION

DWG. No. H-2	PROJECT No. 19-1138	PHASE No. 115
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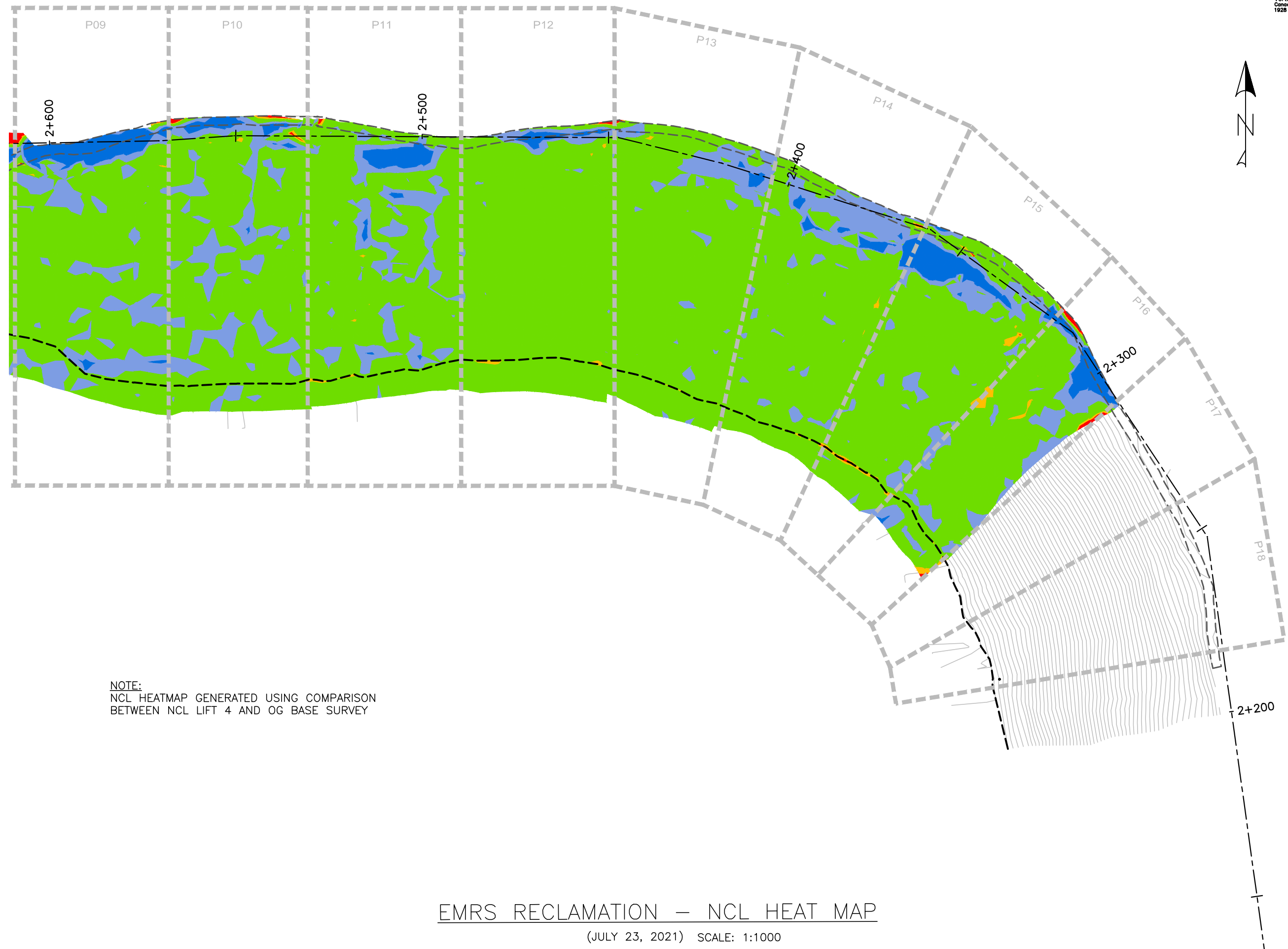
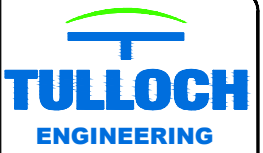
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JULY 23, 2021) SCALE: N.T.S.

Horizontal Datum: 1983 (NAD83)
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum: Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER	

REVISIONS	
DATE	REMARKS

LEGEND	
< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE	JULY 23, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION — NCL HEAT MAP
 (JULY 23, 2021) SCALE: 1:1000

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
**NEW GOLD INC
RAINY RIVER
PROJECT**

DRAWING TITLE
**2021 EMRS
RECLAMATION**

PURPOSE
**NCL
HEAT MAP**

DATE **JULY 25, 2021**

DRAWN **JTS**

CHECKED

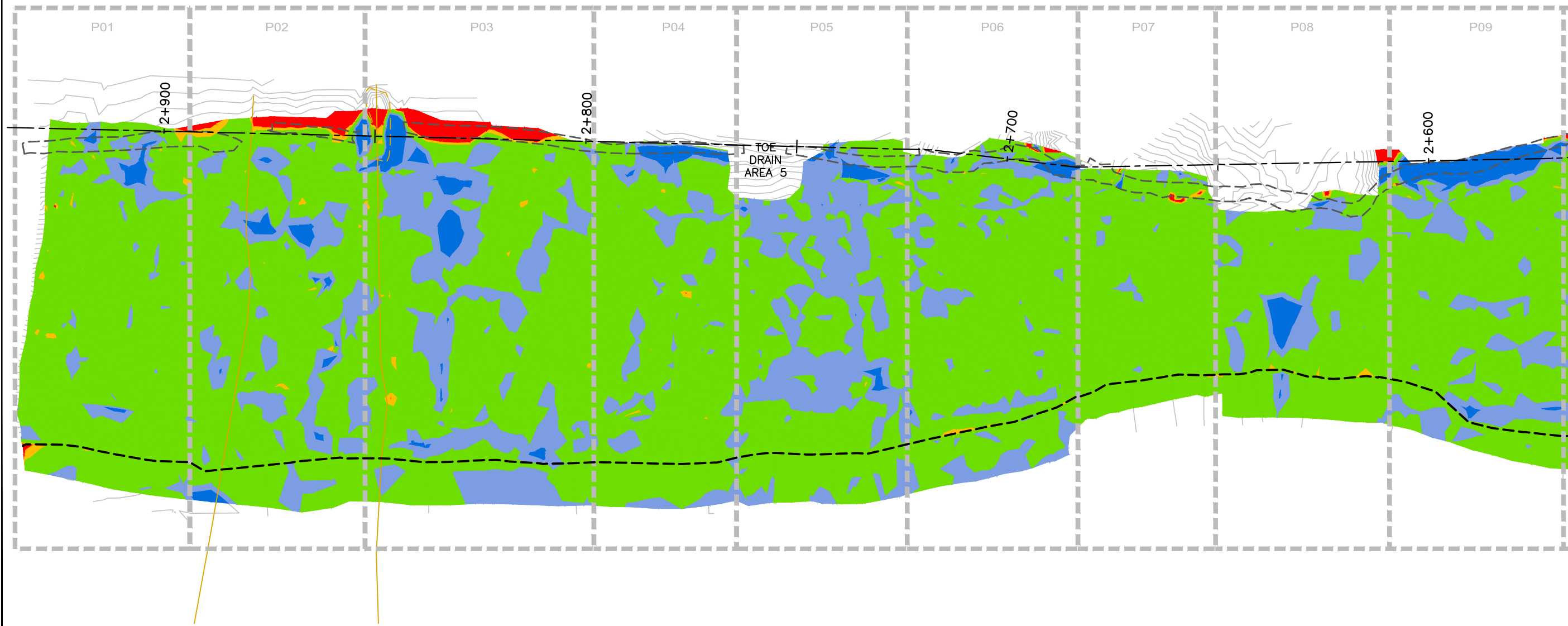
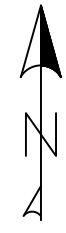
SCALE **NTS**

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

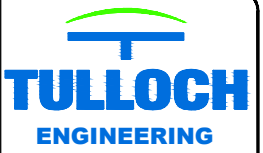
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JULY 25, 2021) SCALE: N.T.S.

Horizontal Datum: 1983 (NAD83)
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations

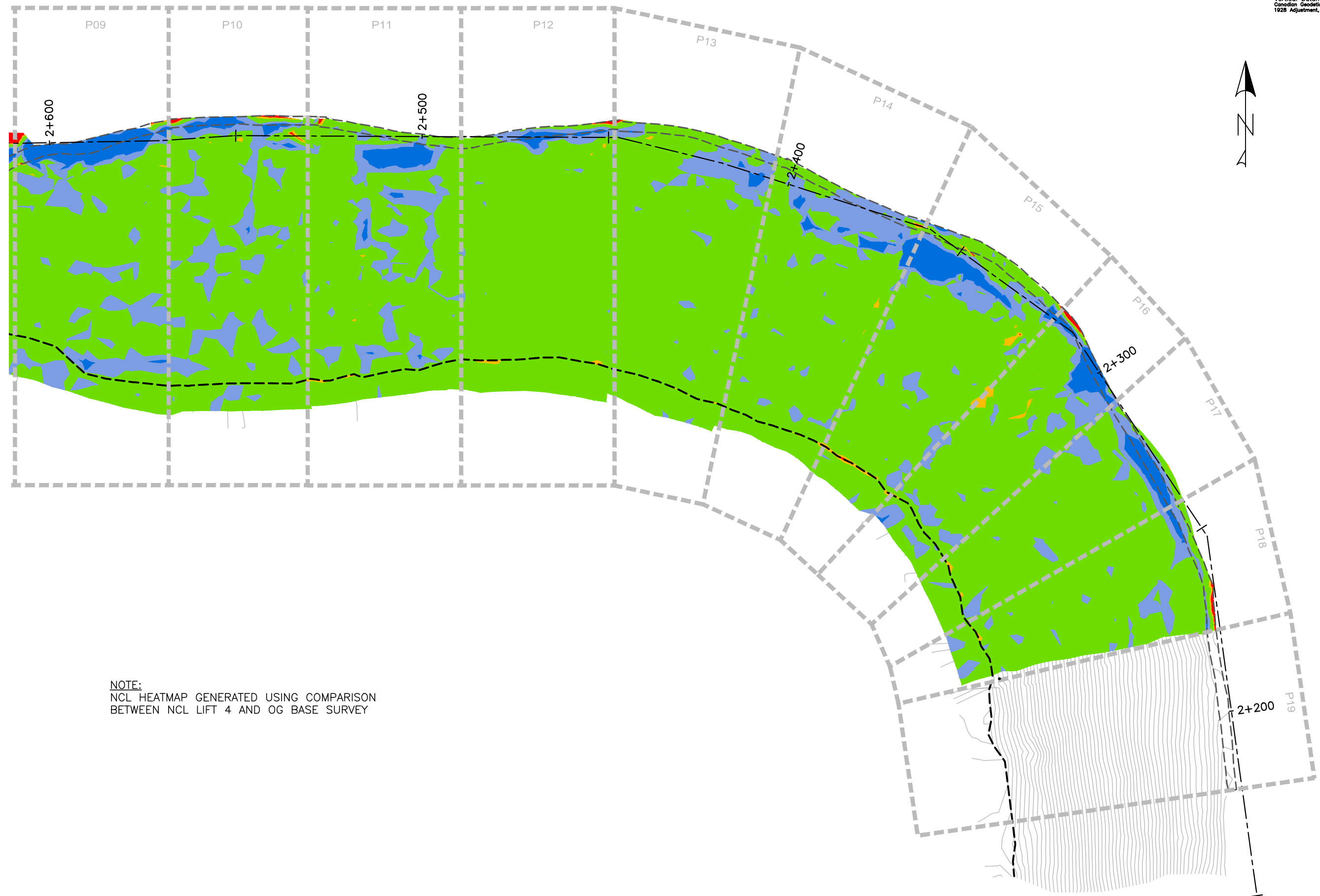


DESIGNER

REVISIONS	DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE JULY 25, 2021
 DRAWN JTS
 CHECKED
 SCALE NTS
 ISSUED FOR TENDER
 ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
 H-4 19-1138 115

EMRS RECLAMATION — NCL HEAT MAP
 (JULY 25, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 26, 2021

DRAWN JTS

CHECKED

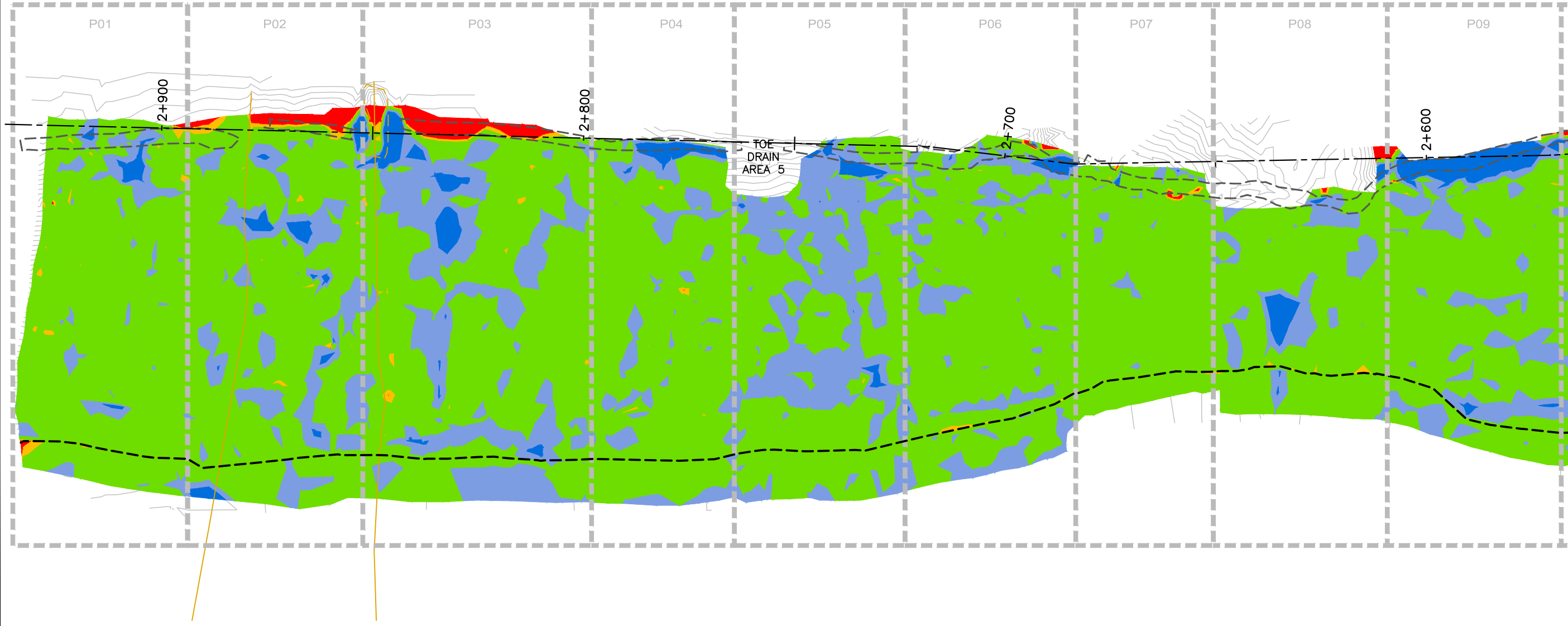
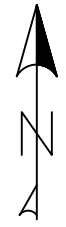
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

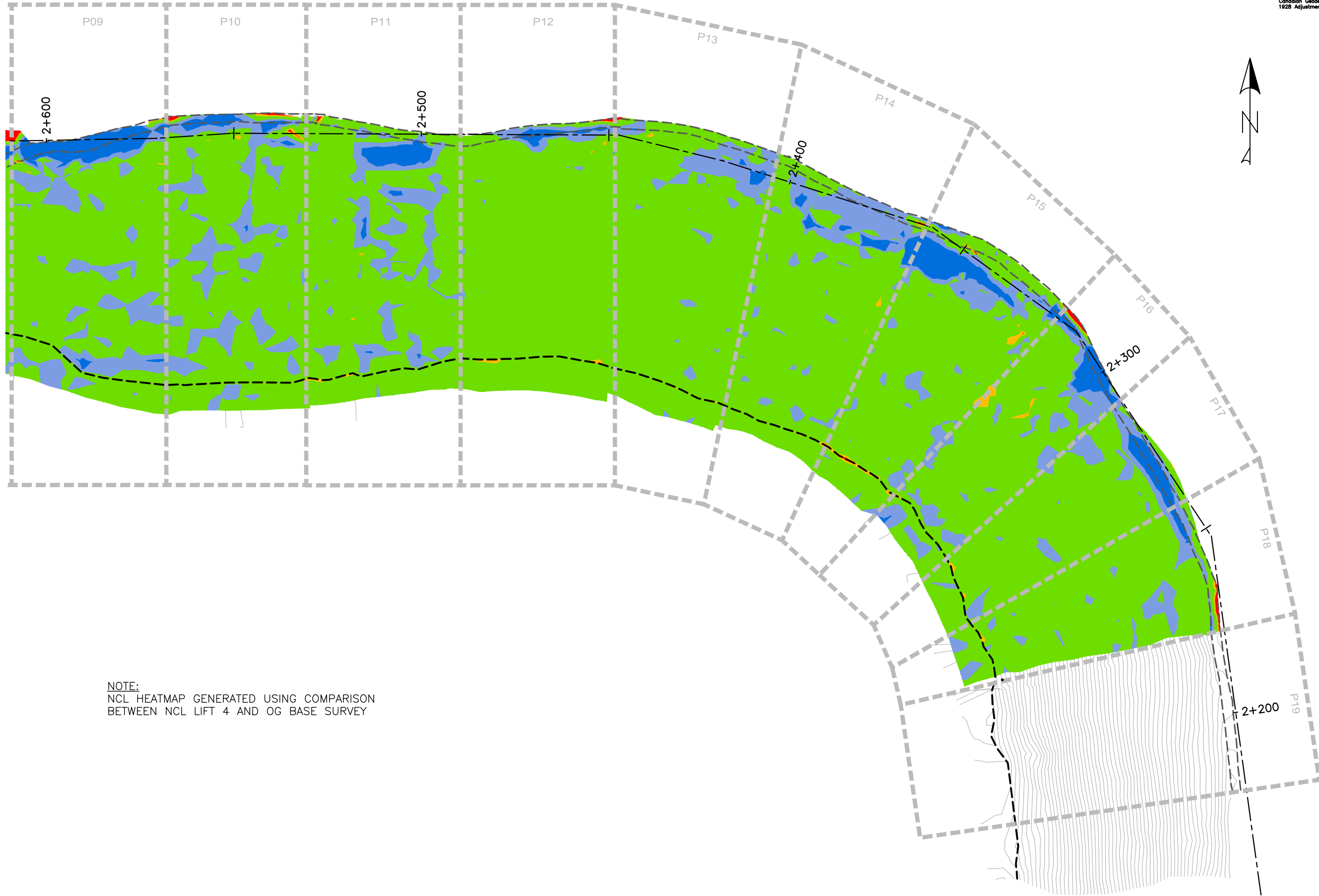
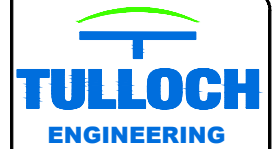
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 26, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	JULY 26, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 26, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 27, 2021

DRAWN JTS

CHECKED

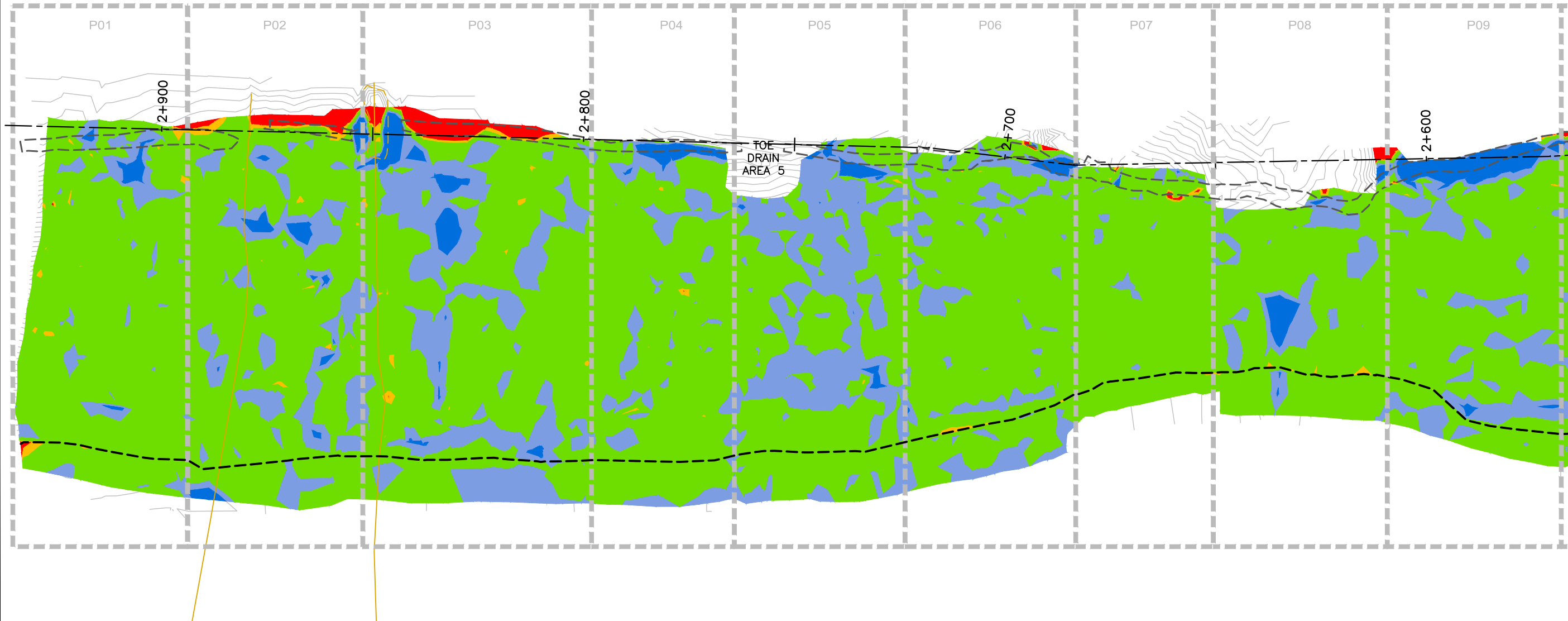
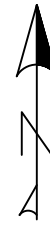
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

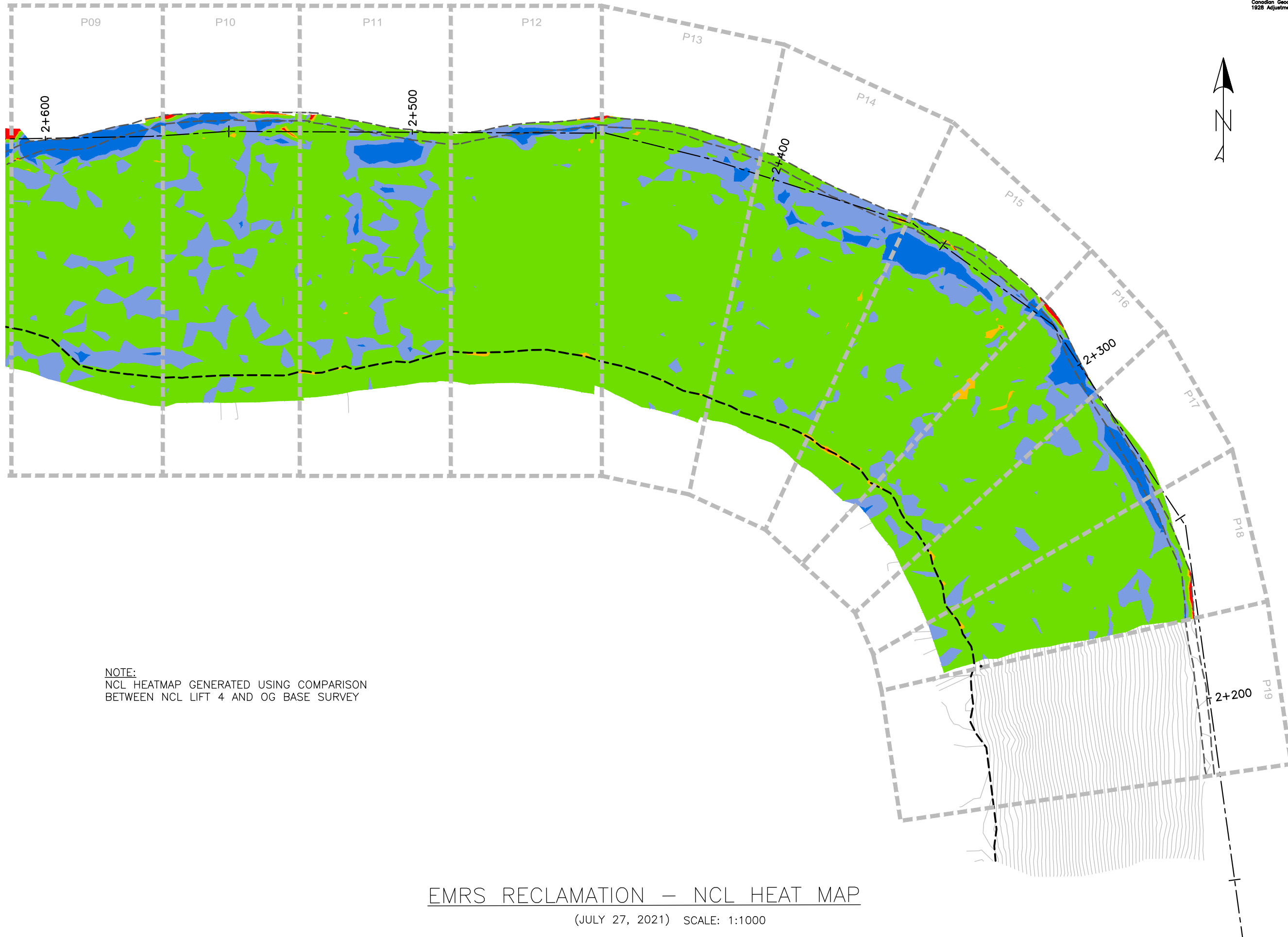
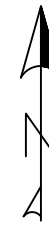
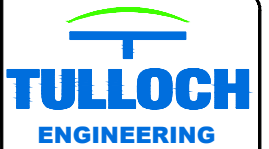
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(JULY 27, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 27, 2021
DRAWN JTS
CHECKED
SCALE NTS
ISSUED FOR
TENDER
ISSUED FOR
CONSTRUCTION

DWG. No. H-4	PROJECT No. 19-1138	PHASE No. 115
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EMRS RECLAMATION – NCL HEAT MAP

(JULY 27, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 28, 2021

DRAWN JTS

CHECKED

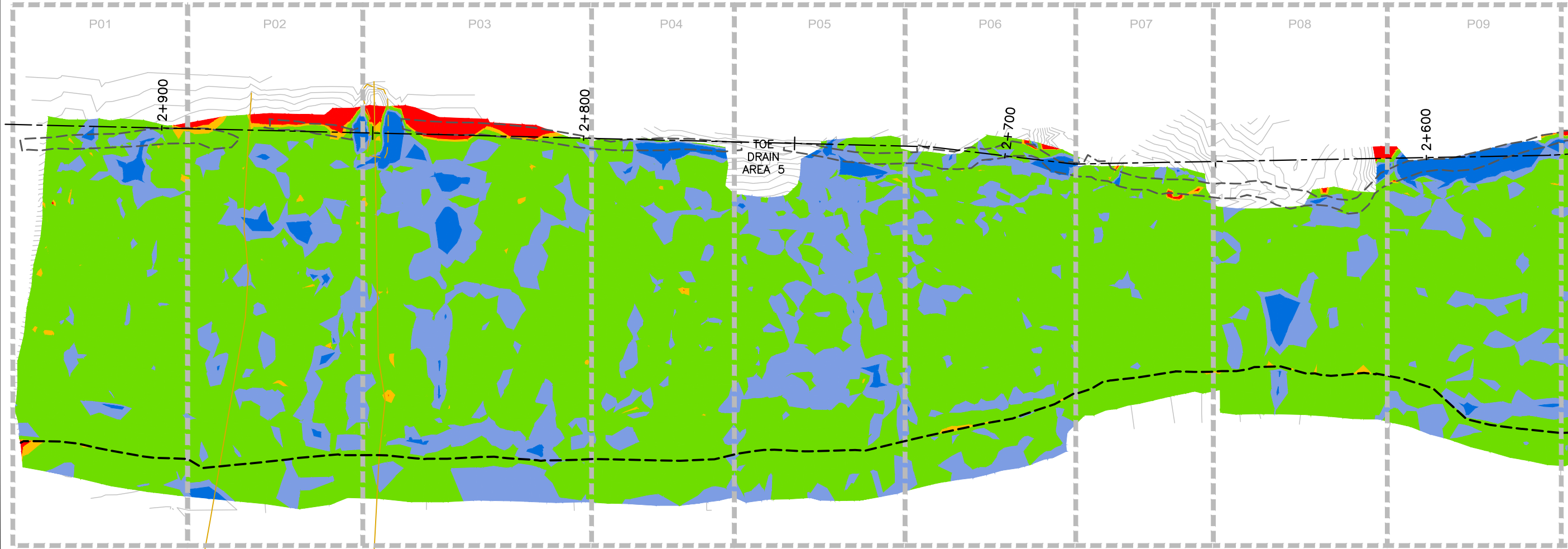
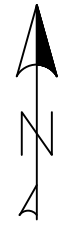
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

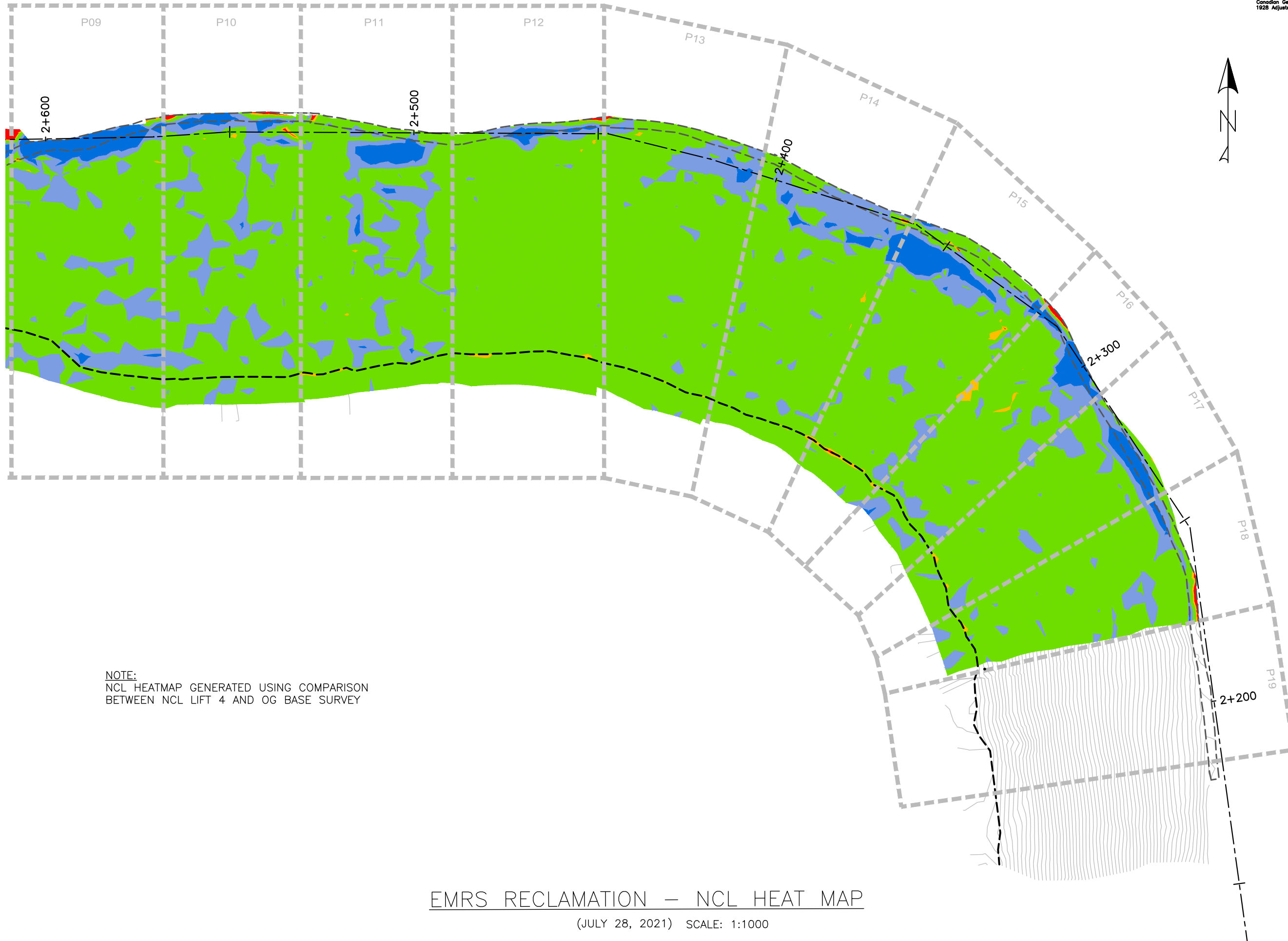
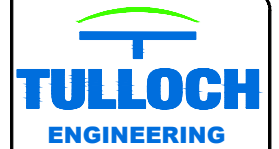
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 28, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	JULY 28, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 28, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE JULY 29, 2021

DRAWN JTS

CHECKED

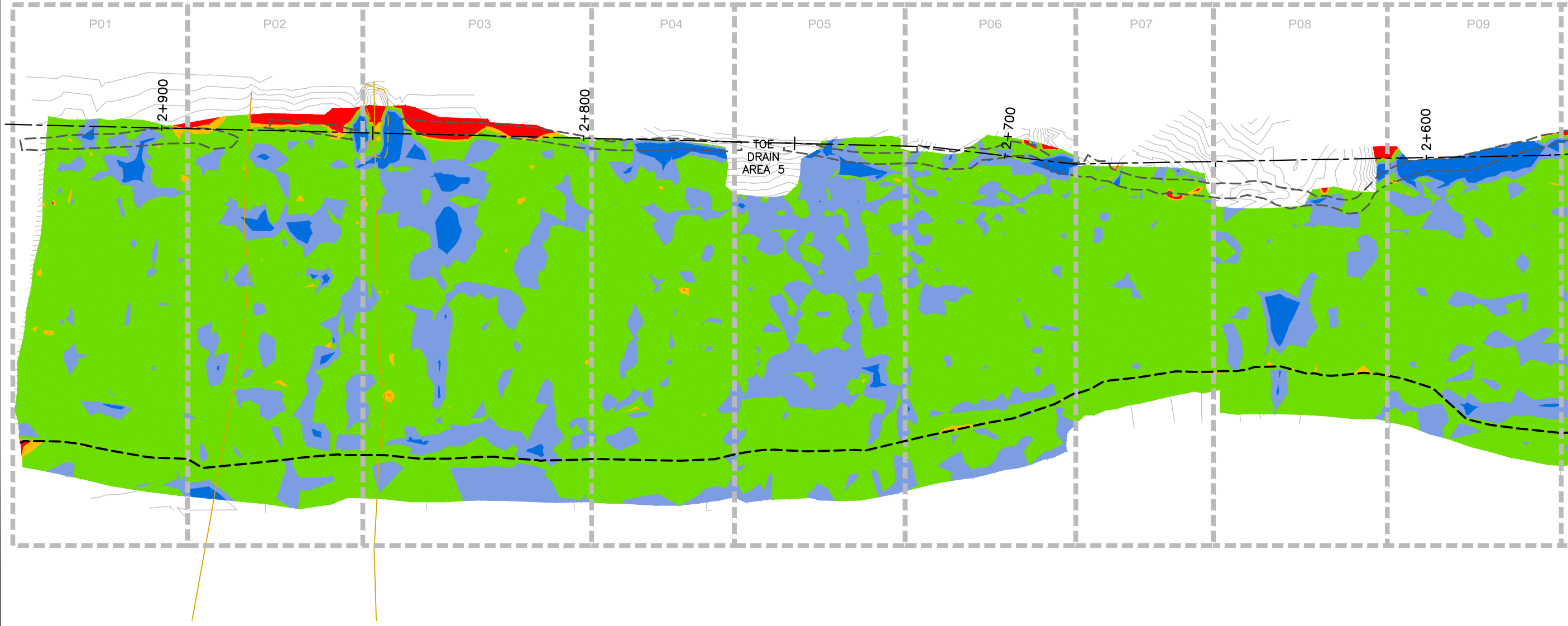
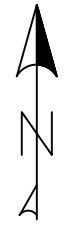
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

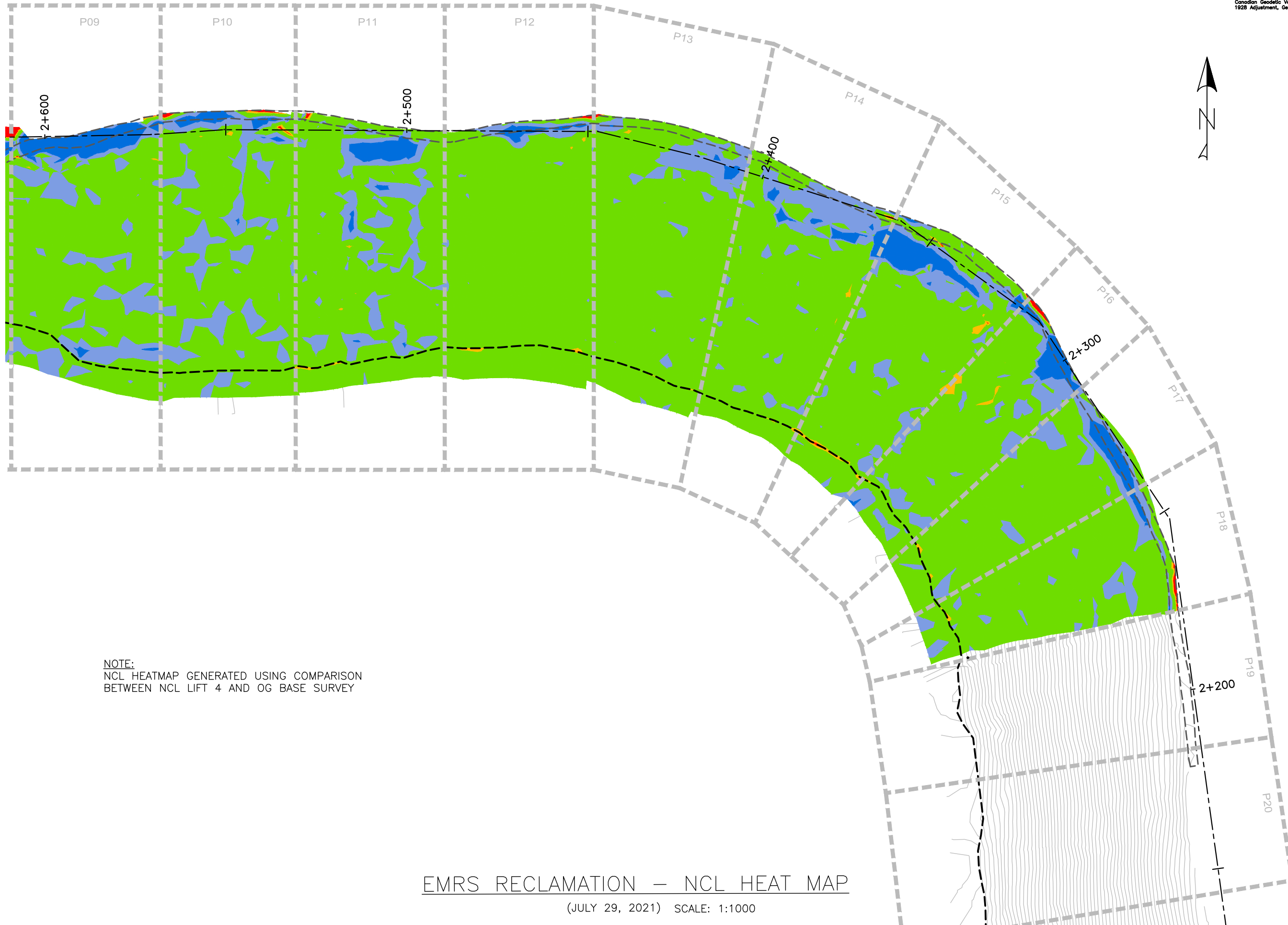
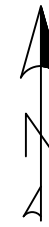
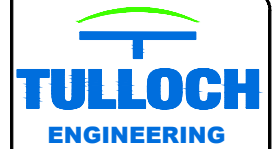
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(JULY 29, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	JULY 29, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP
(JULY 29, 2021) SCALE: 1:1000

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

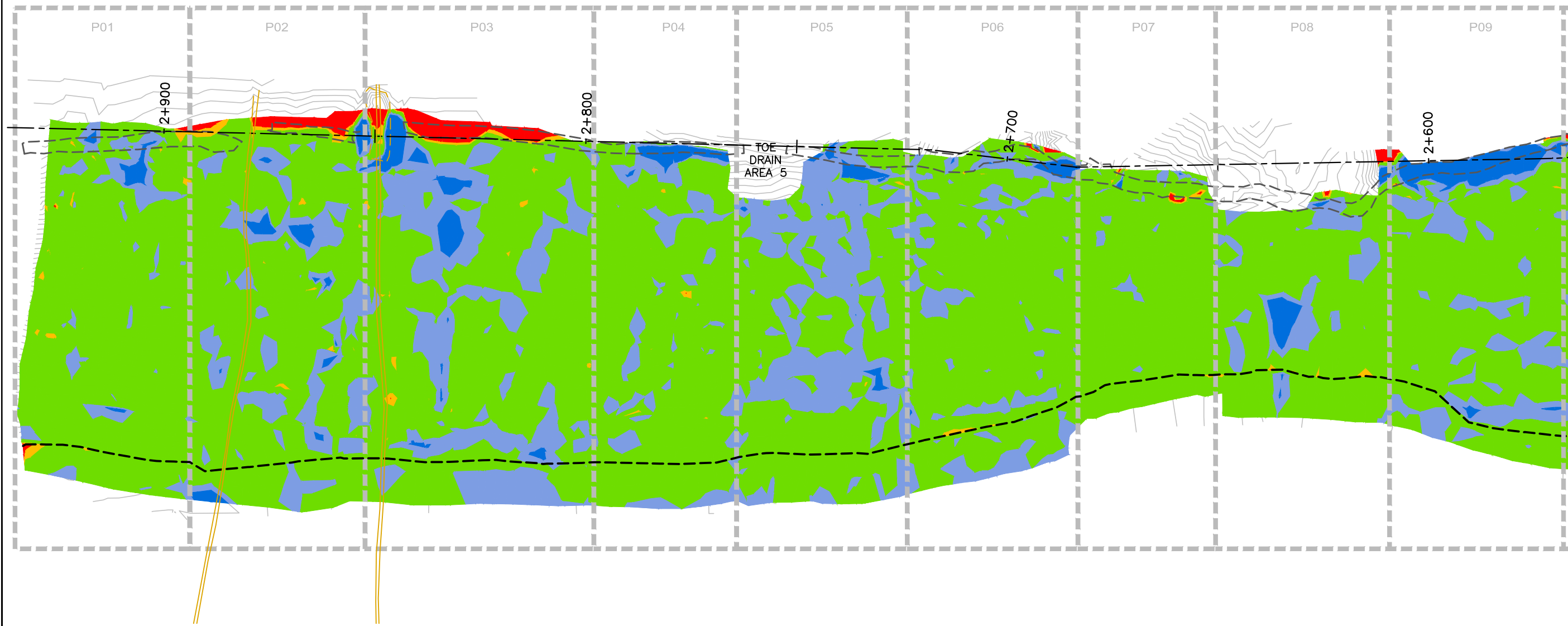
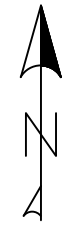
DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	JULY 31, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

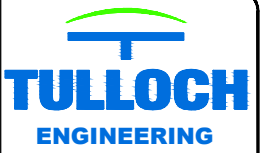
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(JULY 31, 2021) SCALE: N.T.S.

Horizontal Datum: 1983 (NAD83)
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum: Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations

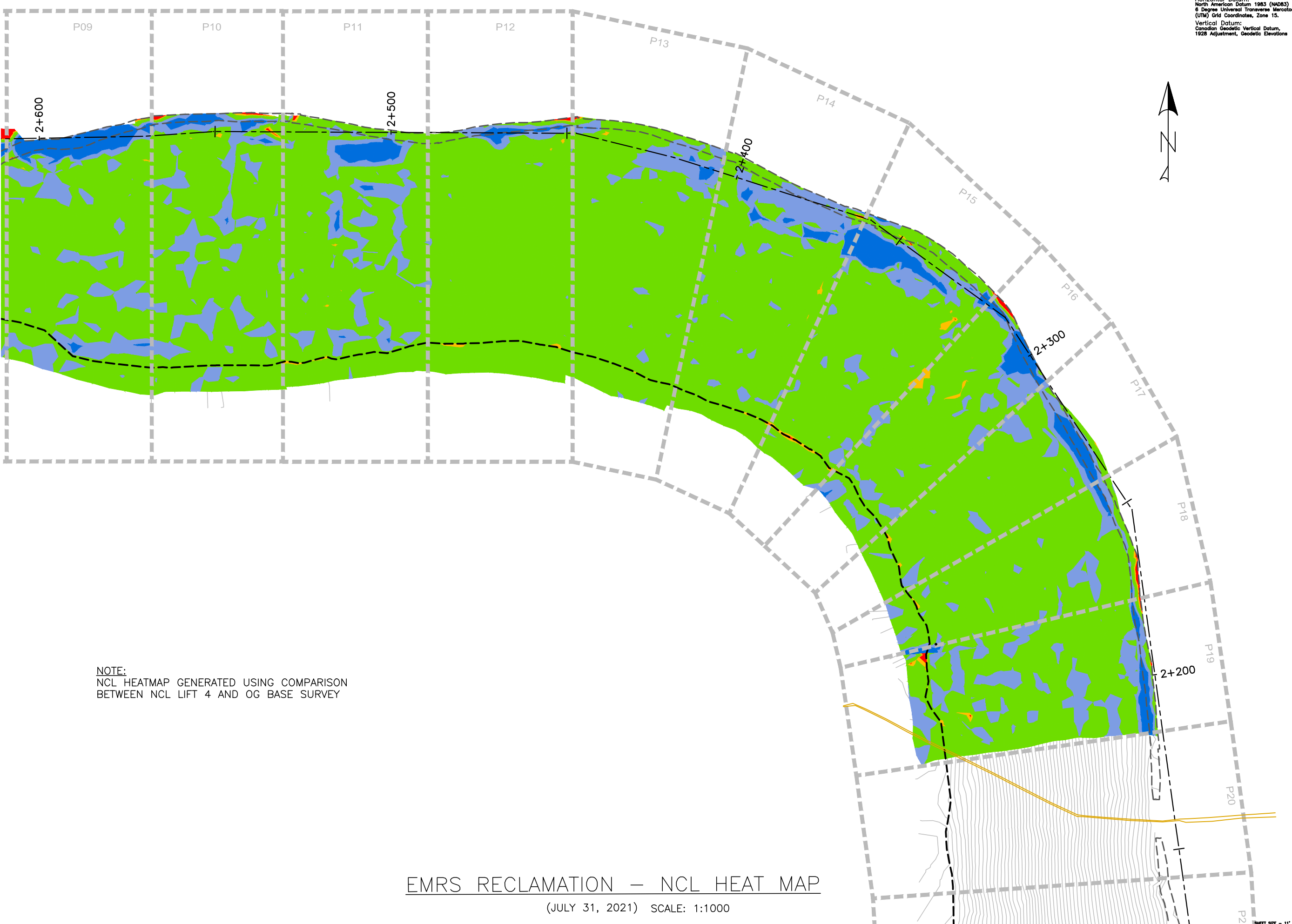


DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION — NCL HEAT MAP
 (JULY 31, 2021) SCALE: 1:1000

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE JULY 31, 2021
 DRAWN JTS
 CHECKED
 SCALE NTS
 ISSUED FOR TENDER
 ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
 H-4 19-1138 115

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	Red
1.40m to 1.45m	Orange
1.45m to 1.60m	Light Green
1.60m to 1.70m	Light Blue
> 1.70m	Dark Blue

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1929 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

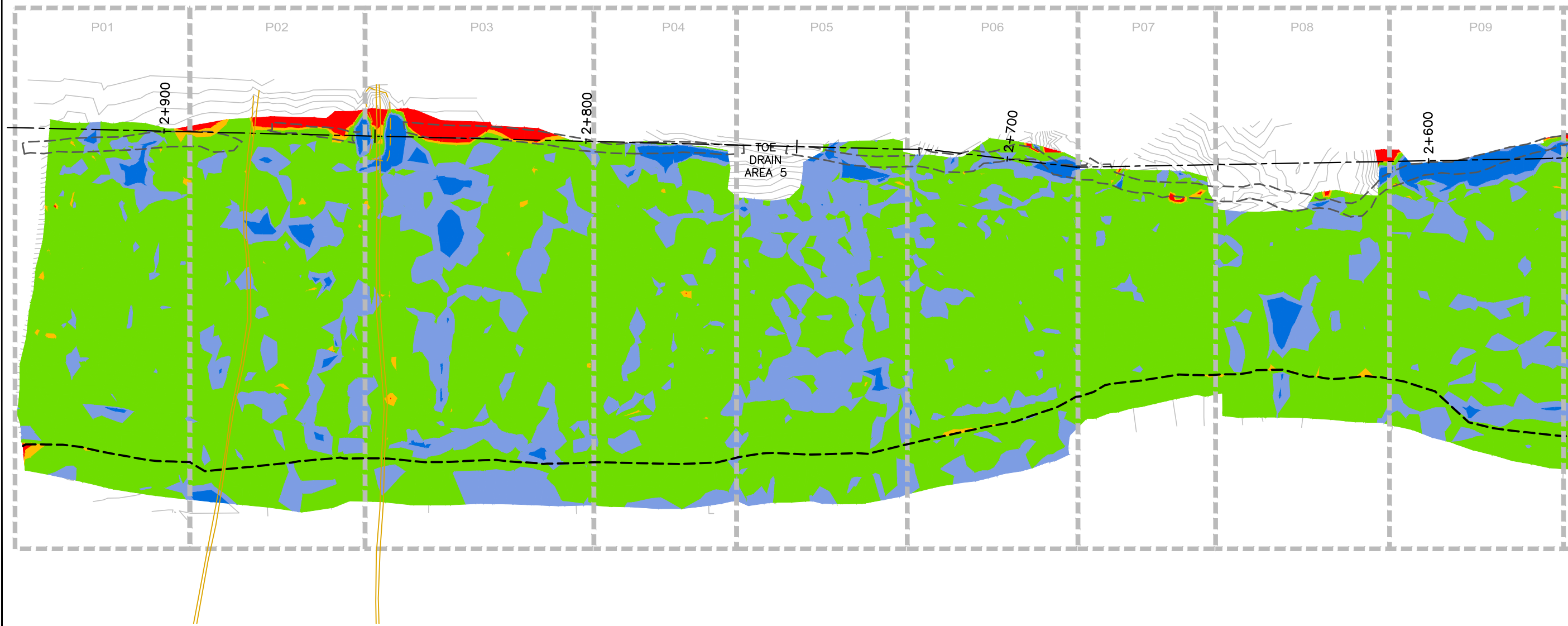
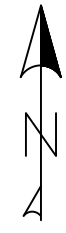
DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE	AUGUST 1, 2021
DRAWN	JTS
CHECKED	
SCALE	NTS
ISSUED FOR TENDER	
ISSUED FOR CONSTRUCTION	

DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

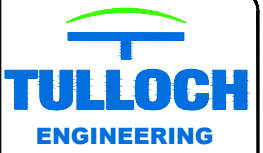
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION — NCL HEAT MAP

(AUGUST 1, 2021) SCALE: N.T.S.

Horizontal Datum: 1983 (NAD83)
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum: Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations

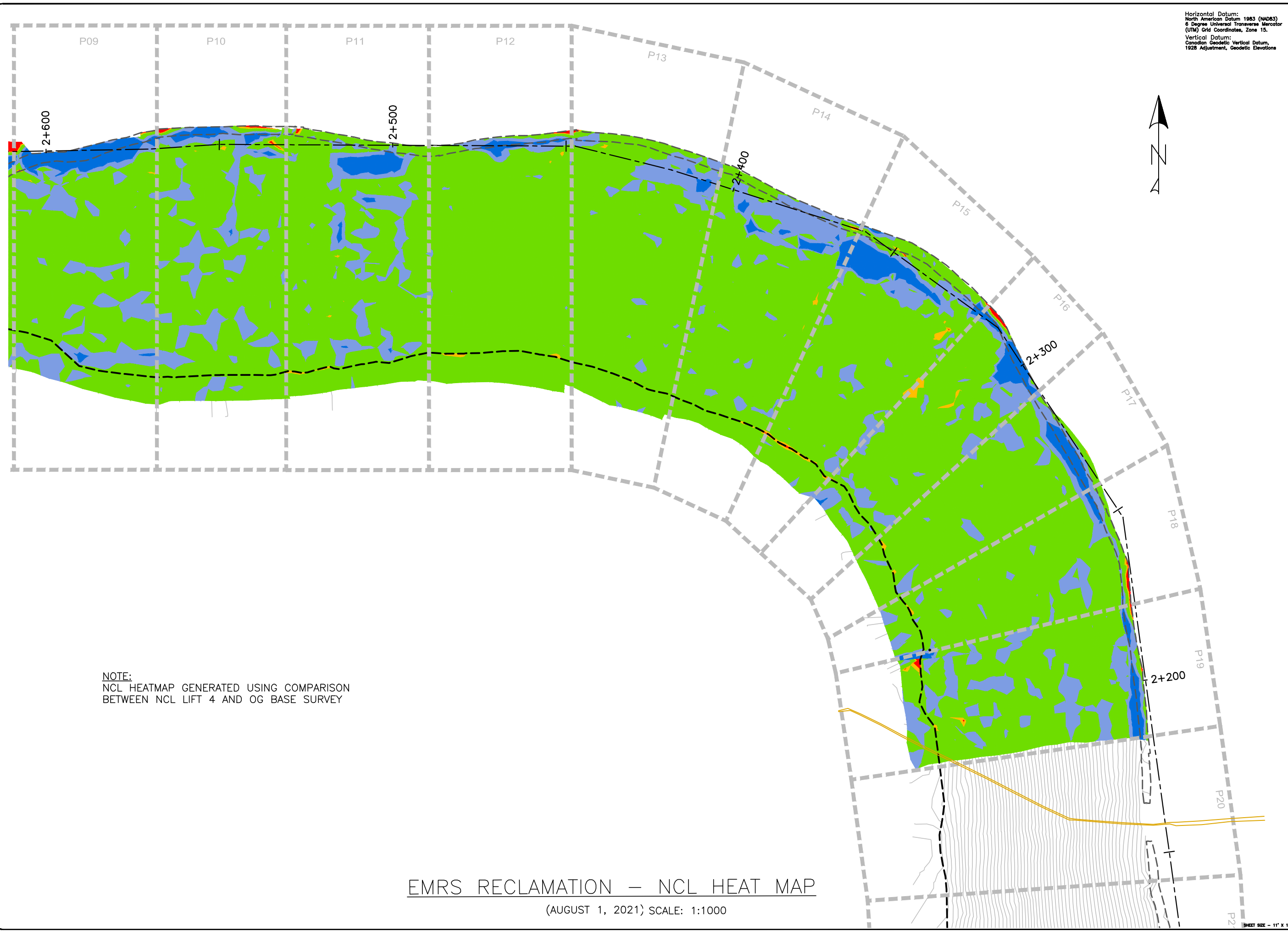


DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

EMRS RECLAMATION — NCL HEAT MAP
 (AUGUST 1, 2021) SCALE: 1:1000

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

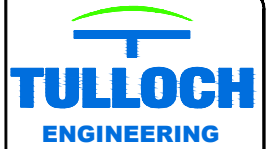
DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE AUGUST 1, 2021
 DRAWN JTS
 CHECKED
 SCALE NTS
 ISSUED FOR TENDER
 ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
 H-4 19-1138 115

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



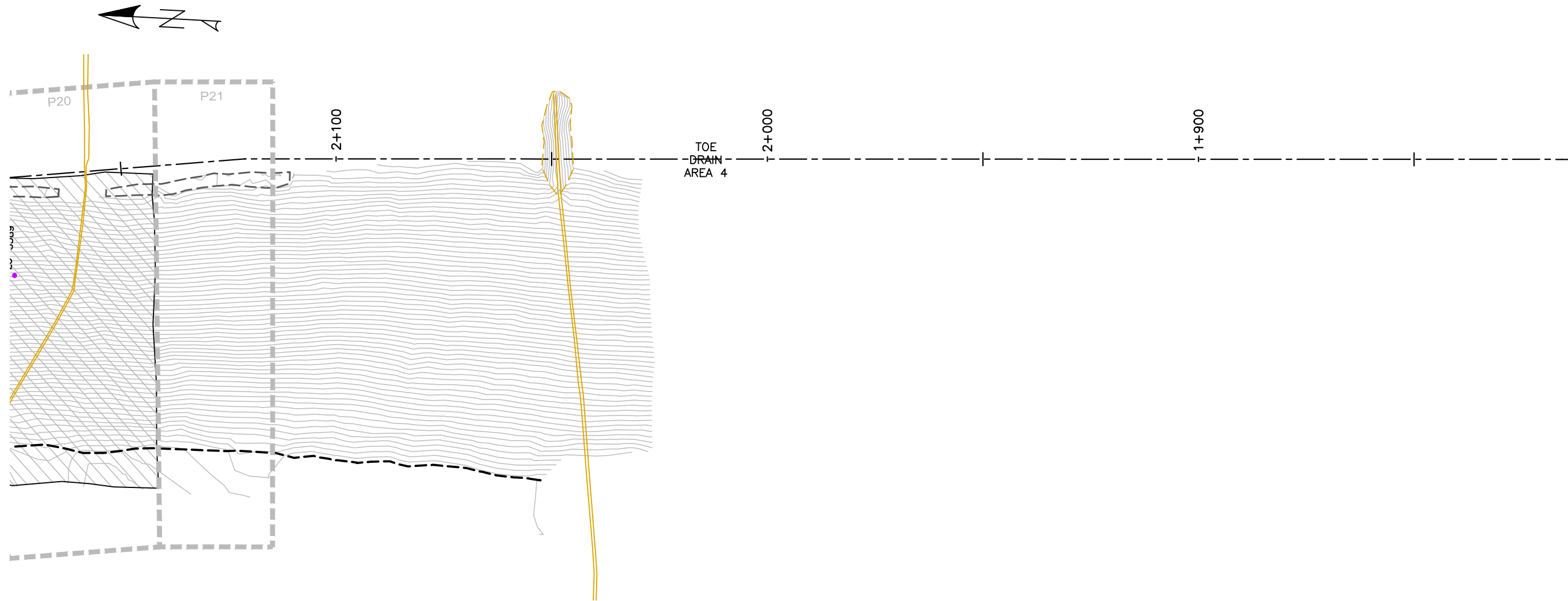
DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	



PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE AUGUST 1, 2021

DRAWN JTS

CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-6	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(AUGUST 1, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE AUGUST 2, 2021

DRAWN JTS

CHECKED

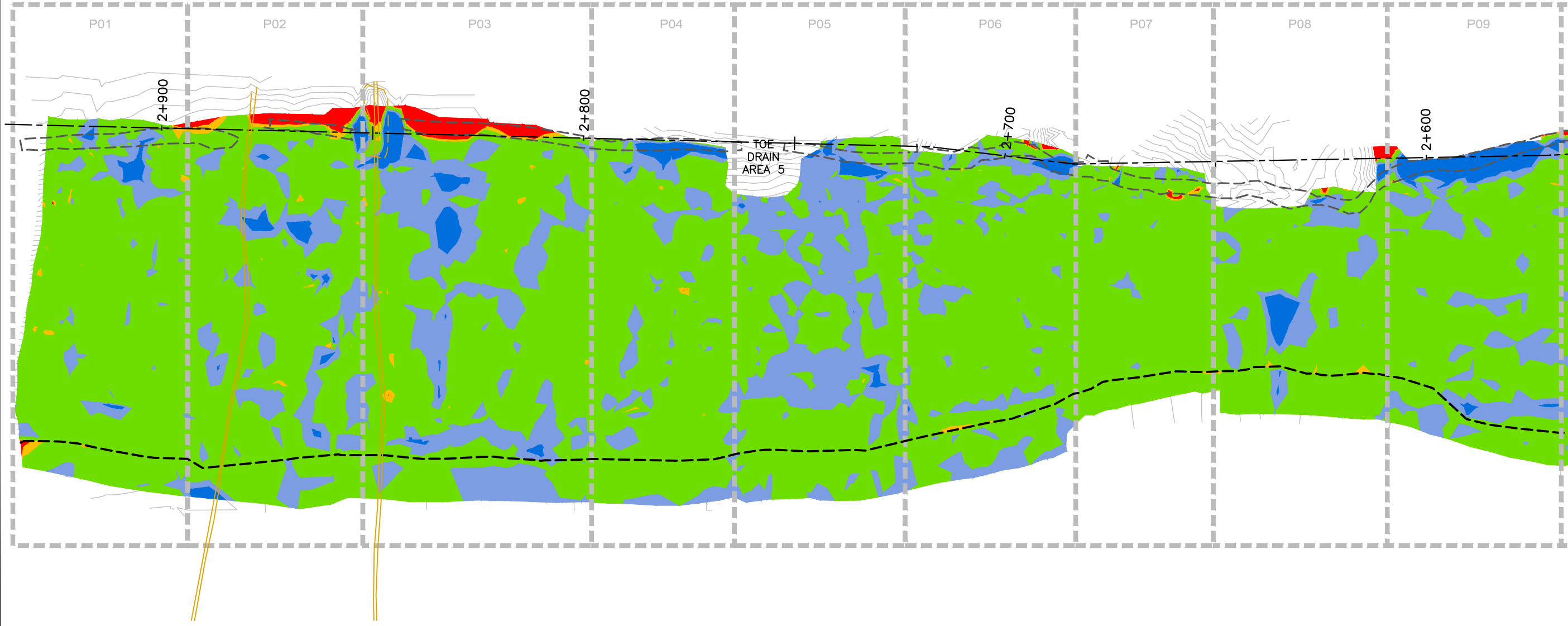
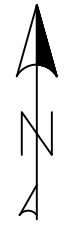
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

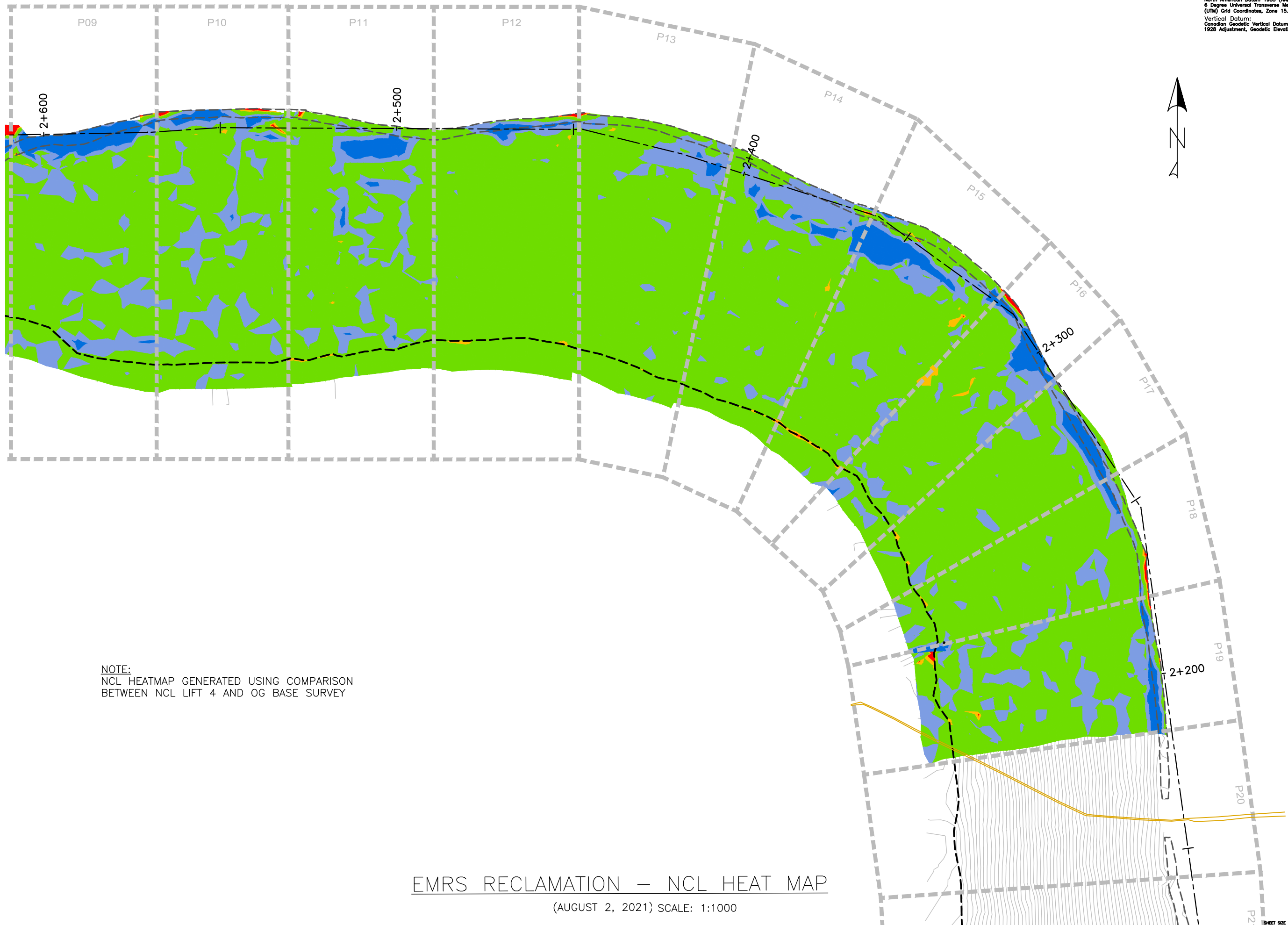
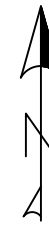
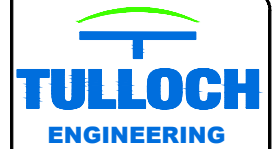
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(AUGUST 2, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

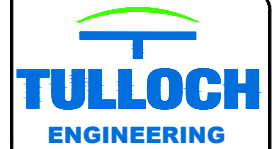
< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	AUGUST 2, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(AUGUST 2, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE AUGUST 2, 2021

DRAWN JTS

CHECKED

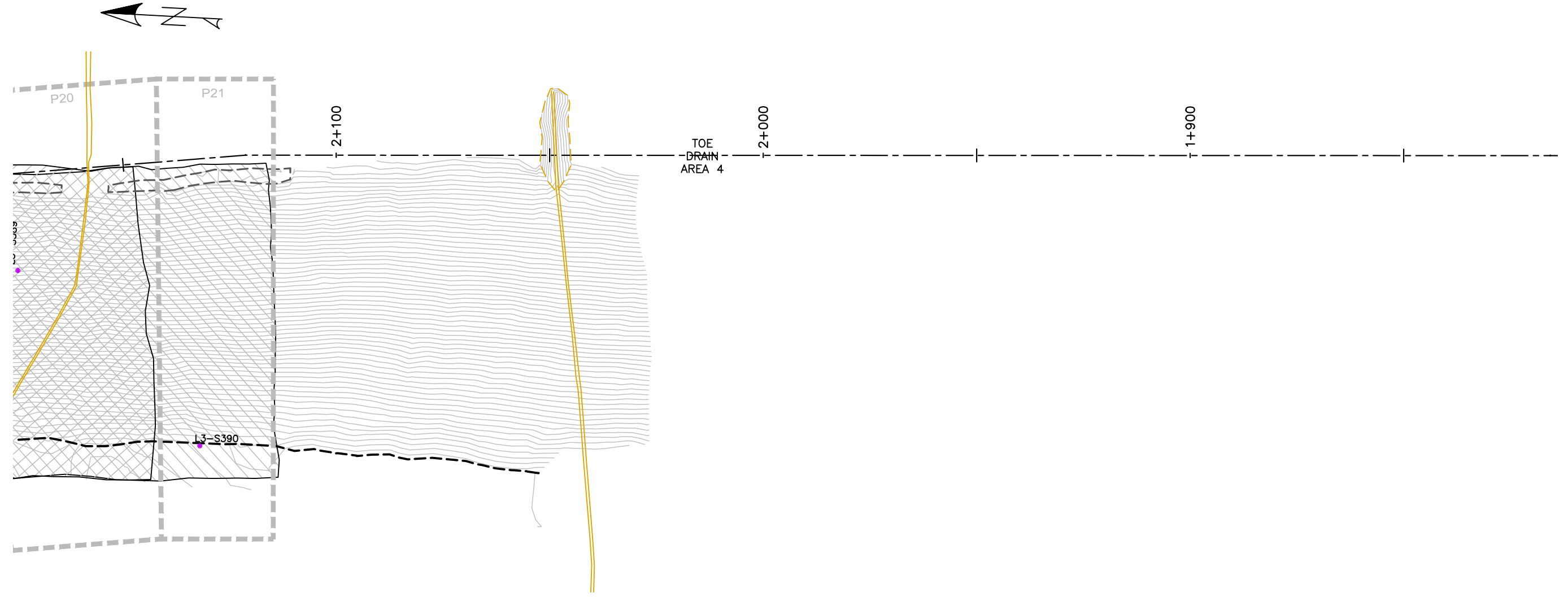
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-6	19-1138	115

SHEET SIZE - 11' X 17'



EMRS RECLAMATION — NCL HEAT MAP
 (AUGUST 2, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE AUGUST 3, 2021

DRAWN JTS

CHECKED

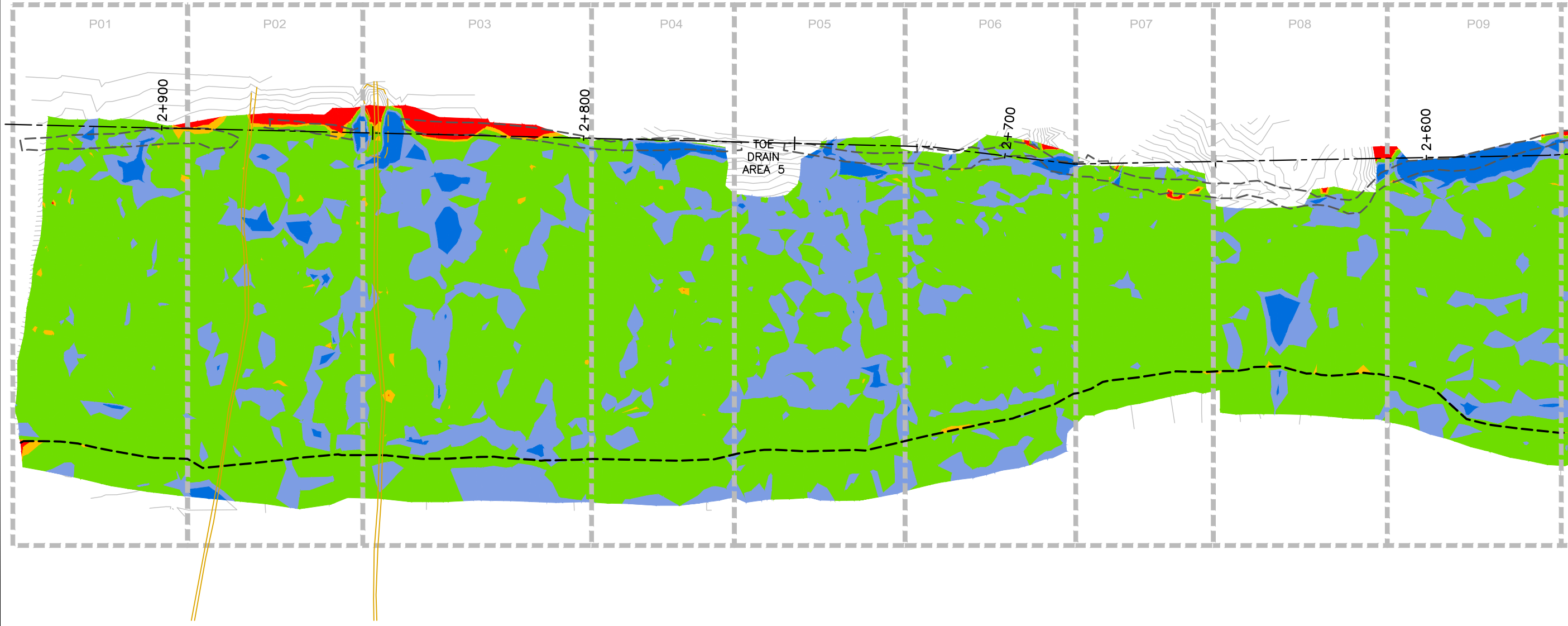
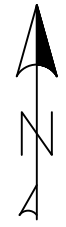
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

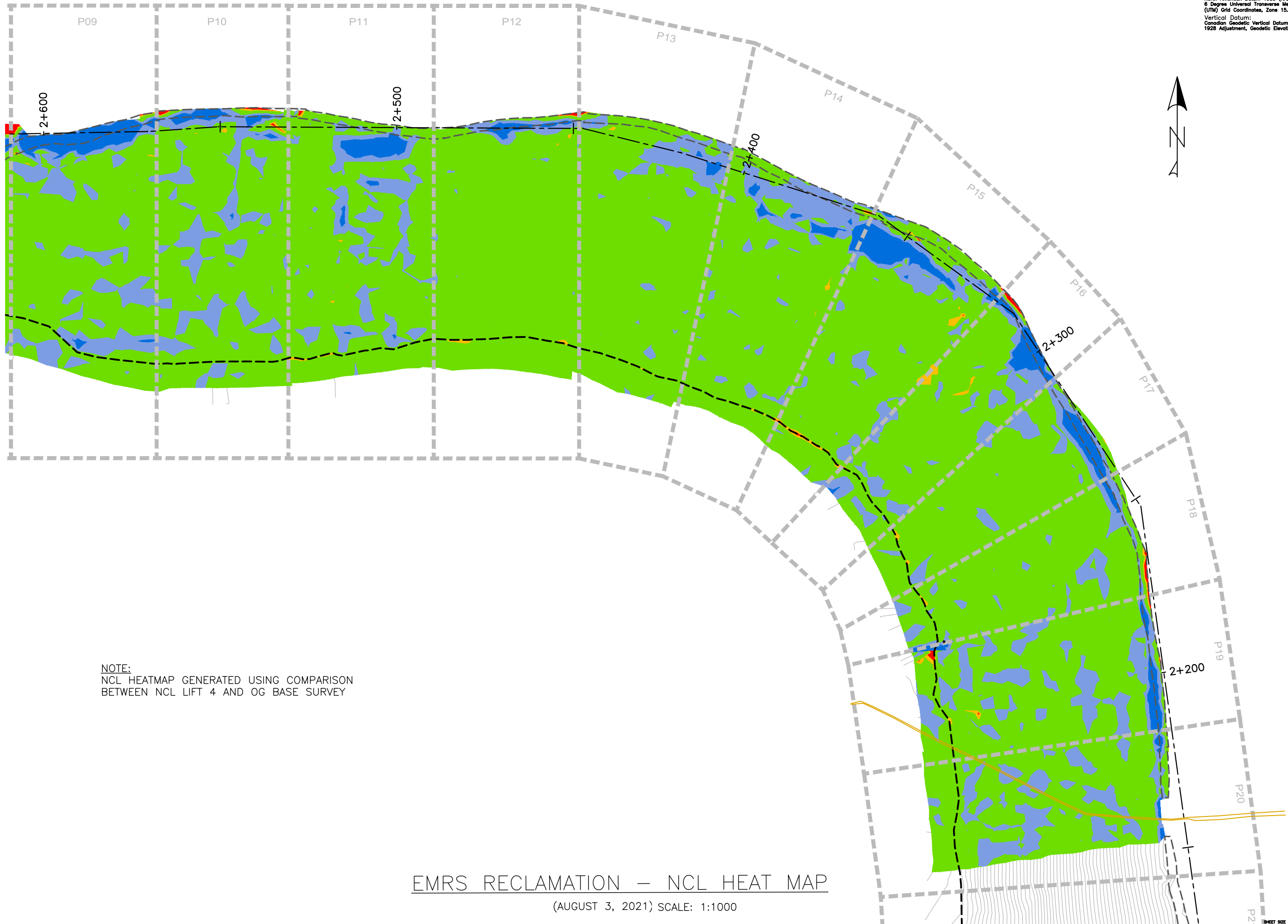
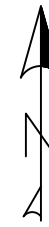
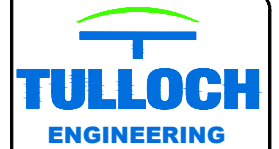
NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP

(AUGUST 3, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

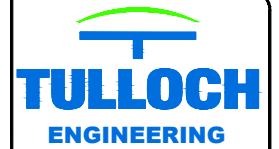
< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	AUGUST 3, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(AUGUST 3, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE AUGUST 3, 2021

DRAWN JTS

CHECKED

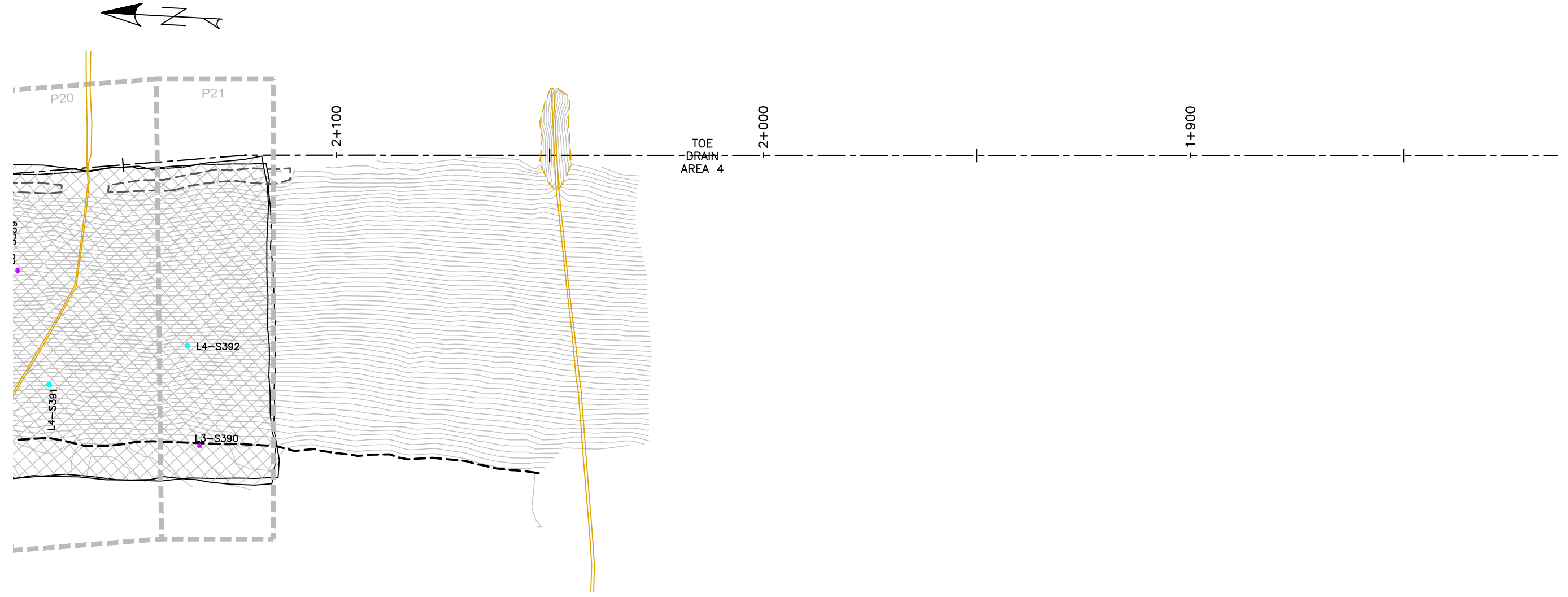
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-6	19-1138	115

SHEET SIZE - 11' X 17'



EMRS RECLAMATION — NCL HEAT MAP
 (AUGUST 3, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE AUGUST 4, 2021

DRAWN JTS

CHECKED

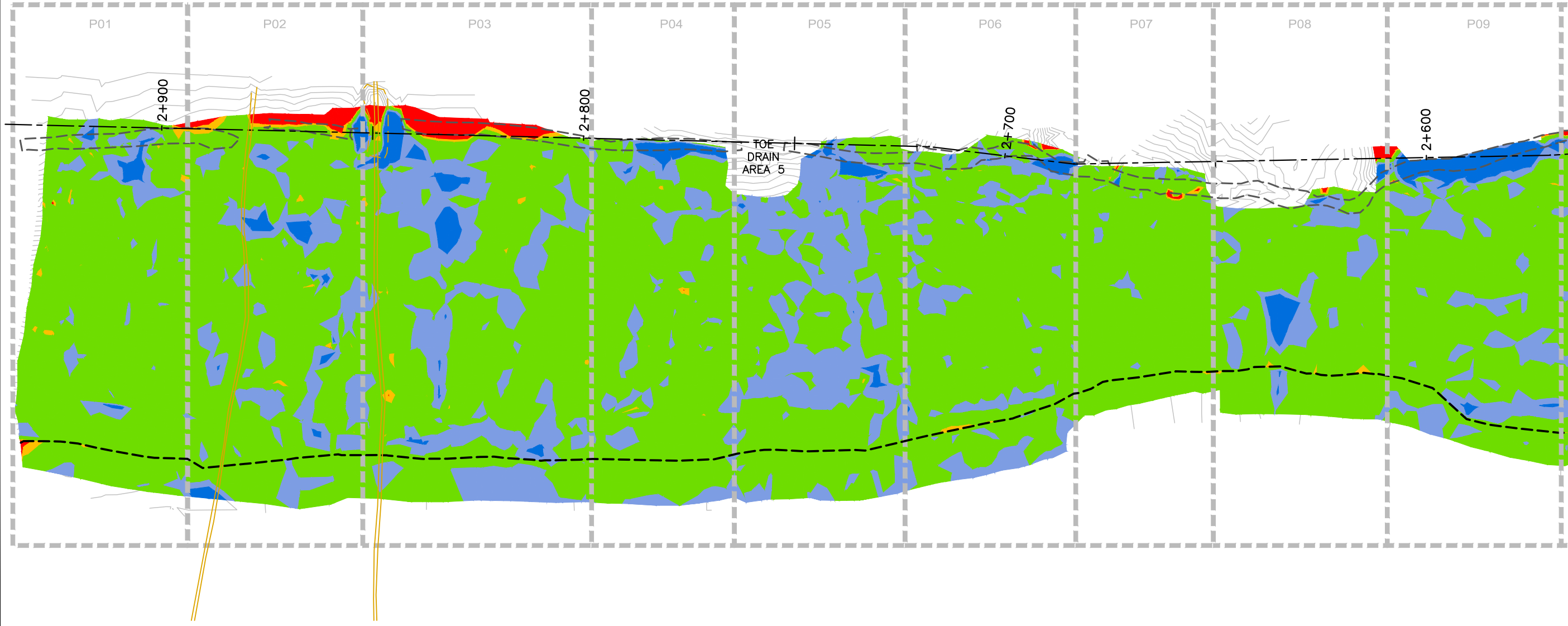
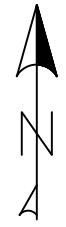
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

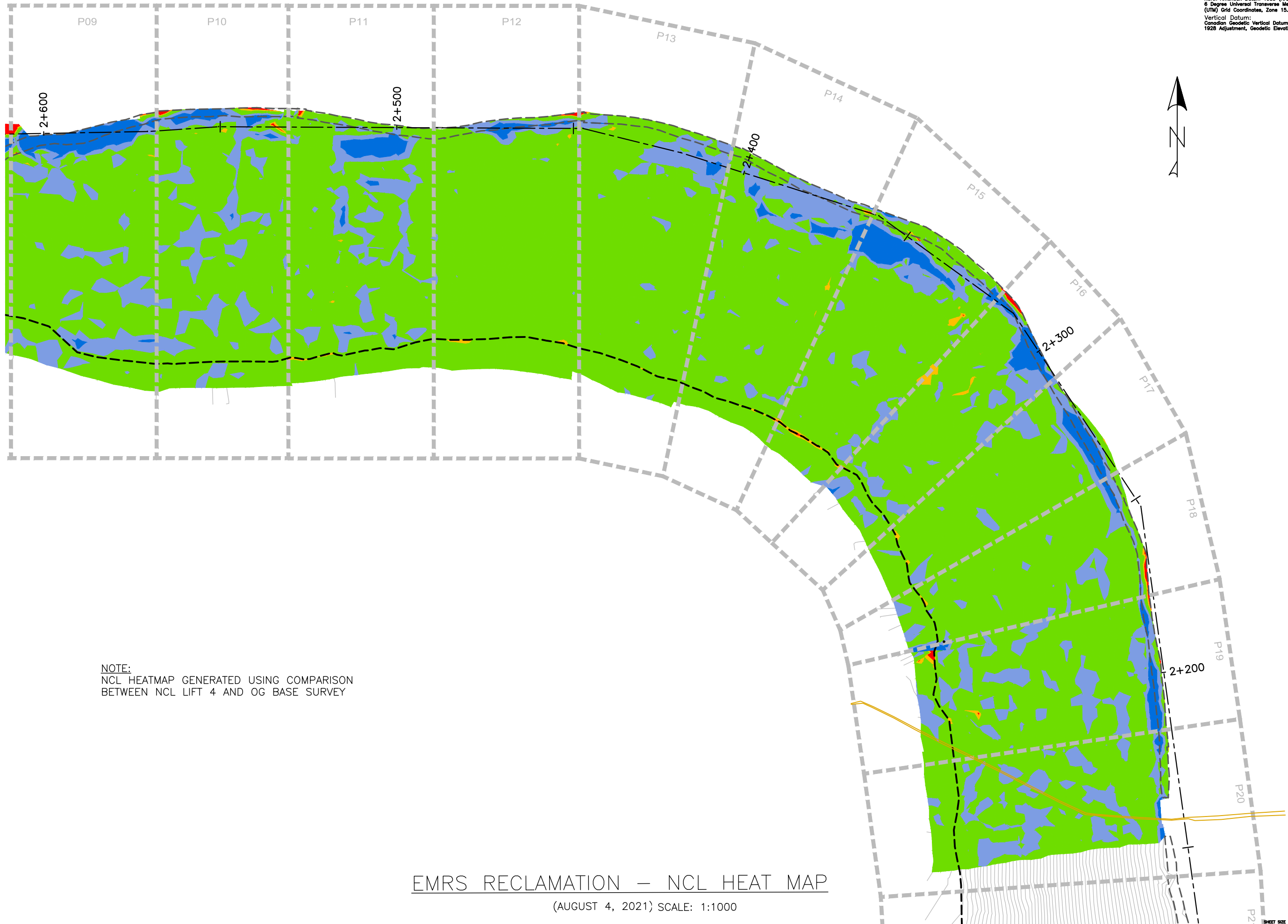
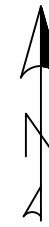
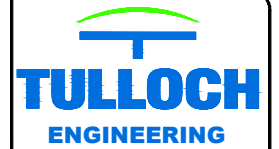
DWG. No.	PROJECT No.	PHASE No.
H-2	19-1138	115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(AUGUST 4, 2021) SCALE: N.T.S.

Horizontal Datum:
North American Datum 1983 (NAD83)
6 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations



NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

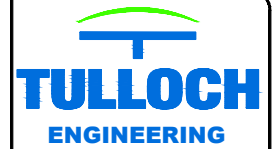
< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	AUGUST 4, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(AUGUST 4, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE AUGUST 4, 2021

DRAWN JTS

CHECKED

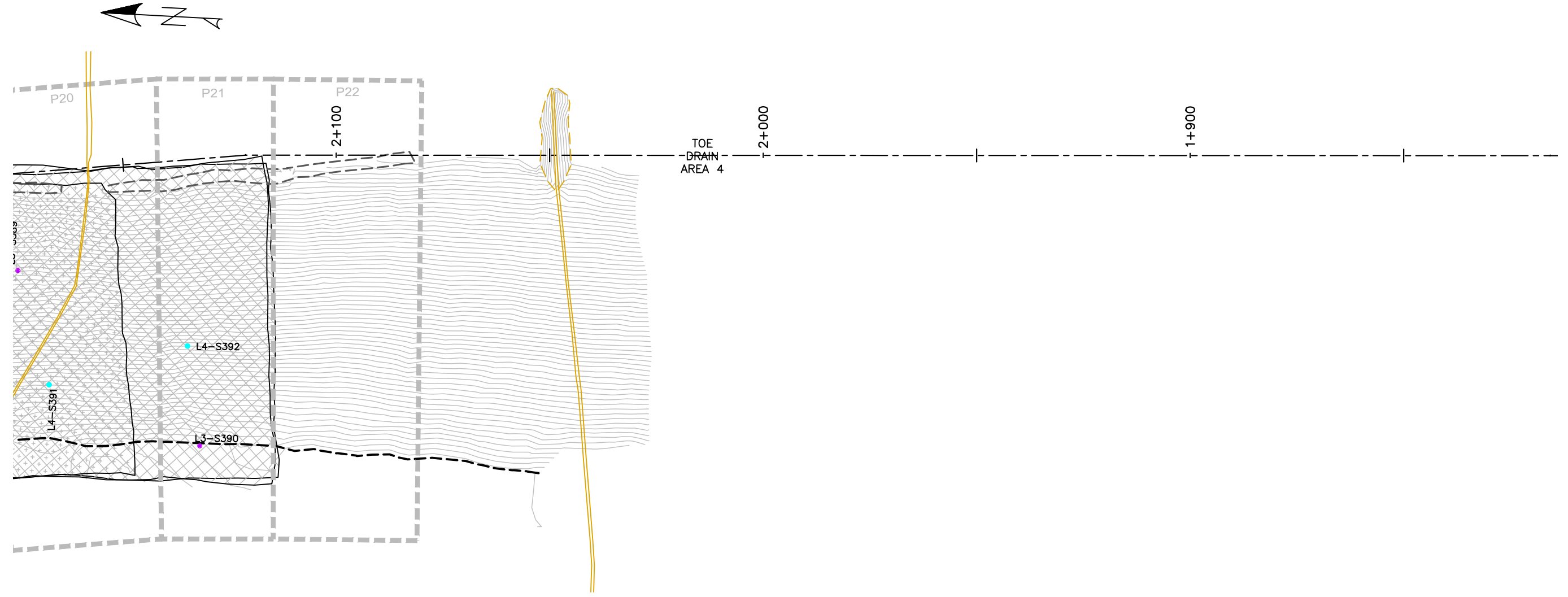
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-6	19-1138	115

SHEET SIZE - 11' X 17'



EMRS RECLAMATION — NCL HEAT MAP
 (AUGUST 4, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE AUGUST 5, 2021

DRAWN JTS

CHECKED

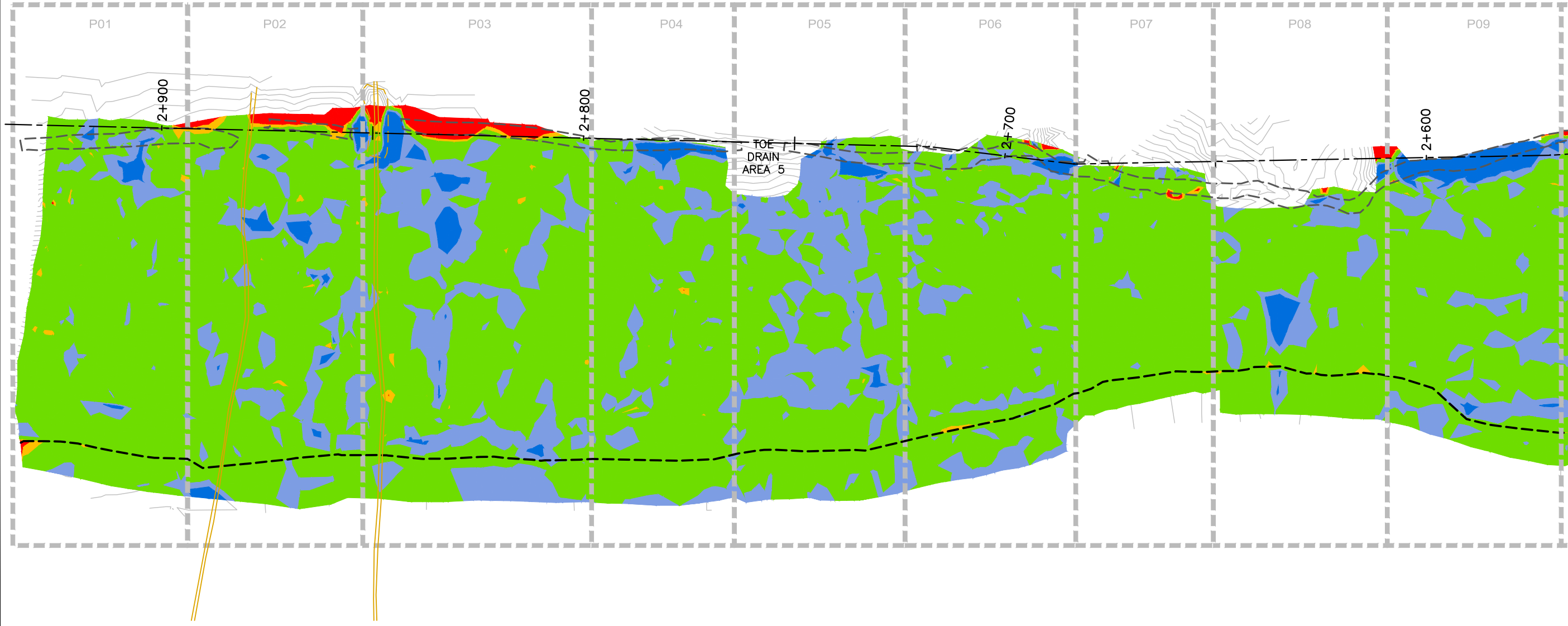
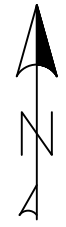
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ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

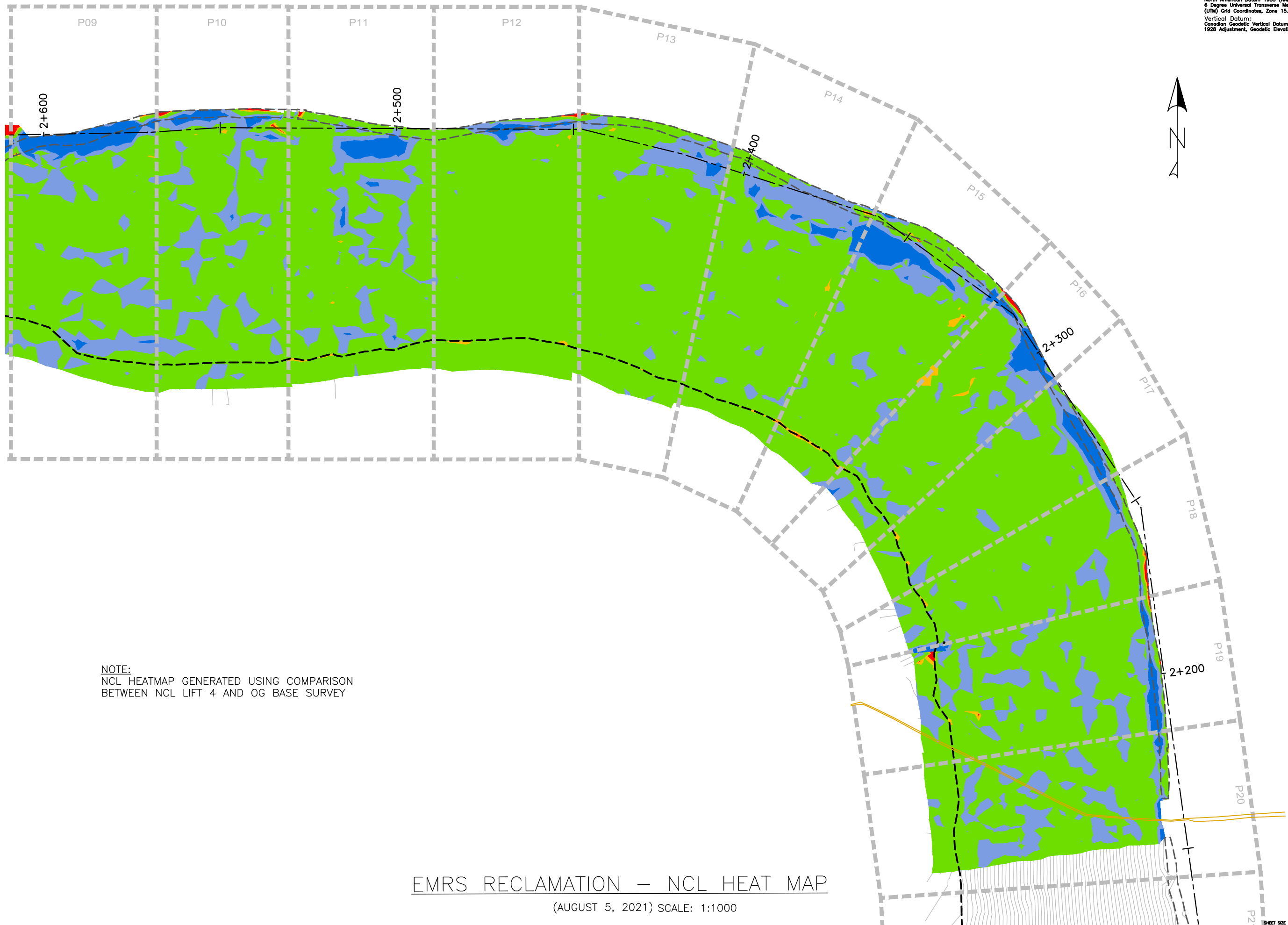
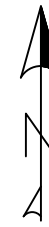
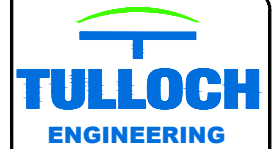
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(AUGUST 5, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

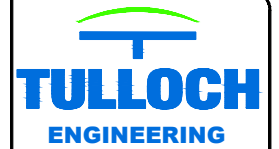
< 1.40m	■
1.40m to 1.45m	■
1.45m to 1.60m	■
1.60m to 1.70m	■
> 1.70m	■

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	AUGUST 5, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(AUGUST 5, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE AUGUST 5, 2021

DRAWN JTS

CHECKED

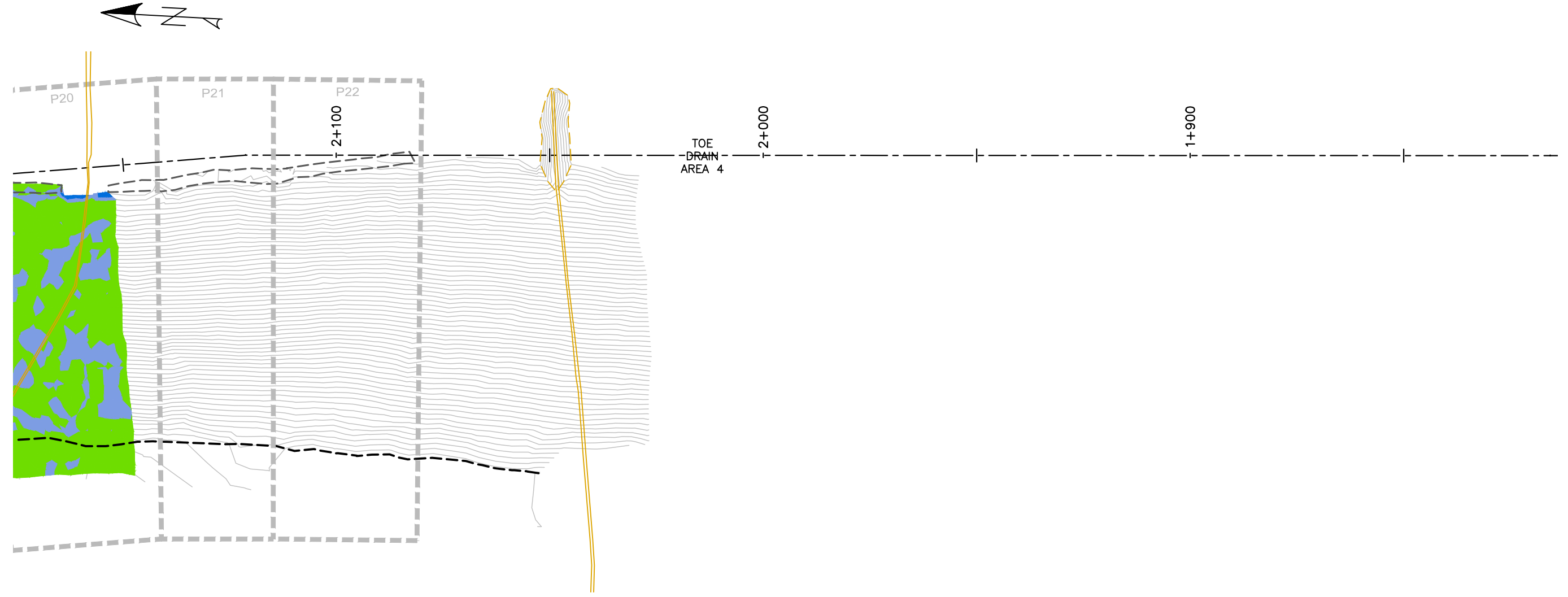
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-6	19-1138	115

SHEET SIZE - 11' X 17'



EMRS RECLAMATION — NCL HEAT MAP
 (AUGUST 5, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE AUGUST 6, 2021

DRAWN JTS

CHECKED

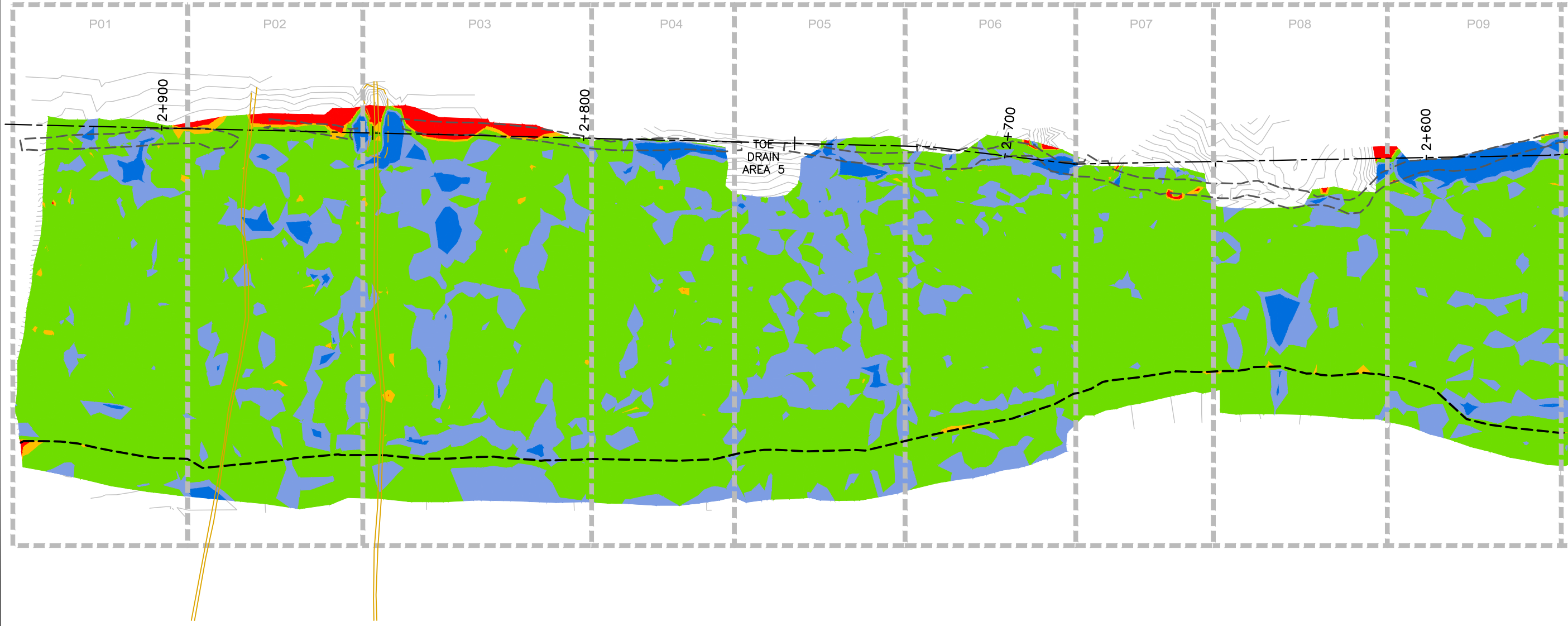
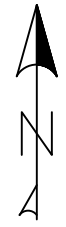
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

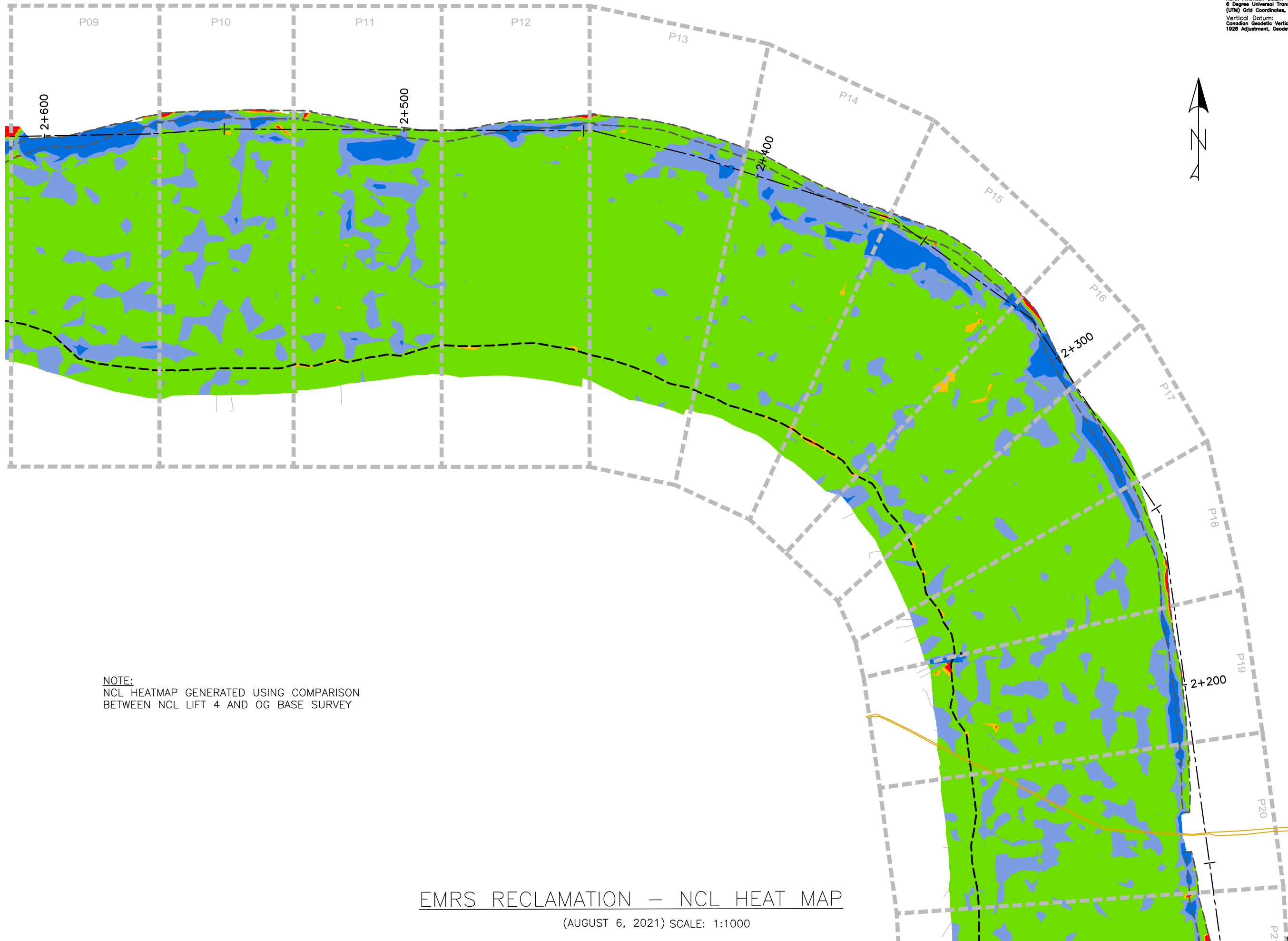
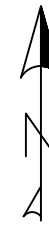
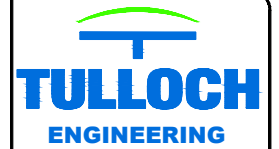
DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(AUGUST 6, 2021) SCALE: N.T.S.

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



NOTE:
 NCL HEATMAP GENERATED USING COMPARISON
 BETWEEN NCL LIFT 4 AND OG BASE SURVEY

DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND

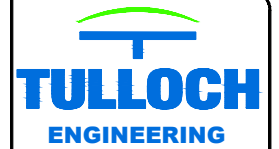
< 1.40m	█
1.40m to 1.45m	█
1.45m to 1.60m	█
1.60m to 1.70m	█
> 1.70m	█

PROJECT TITLE		
NEW GOLD INC RAINY RIVER PROJECT		
DRAWING TITLE		
2021 EMRS RECLAMATION		
PURPOSE		
NCL HEAT MAP		
DATE	AUGUST 6, 2021	
DRAWN	JTS	
CHECKED		
SCALE	NTS	
ISSUED FOR TENDER		
ISSUED FOR CONSTRUCTION		
DWG. No.	PROJECT No.	PHASE No.
H-4	19-1138	115

EMRS RECLAMATION – NCL HEAT MAP

(AUGUST 6, 2021) SCALE: 1:1000

Horizontal Datum:
 North American Datum 1983 (NAD83)
 6 Degree Universal Transverse Mercator
 (UTM) Grid Coordinates, Zone 15.
 Vertical Datum:
 Canadian Geodetic Vertical Datum,
 1928 Adjustment, Geodetic Elevations



DESIGNER

REVISIONS	
DATE	REMARKS

LEGEND	
< 1.40m	
1.40m to 1.45m	
1.45m to 1.60m	
1.60m to 1.70m	
> 1.70m	

PROJECT TITLE
 NEW GOLD INC
 RAINY RIVER
 PROJECT

DRAWING TITLE
 2021 EMRS
 RECLAMATION

PURPOSE
 NCL
 HEAT MAP

DATE AUGUST 6, 2021

DRAWN JTS

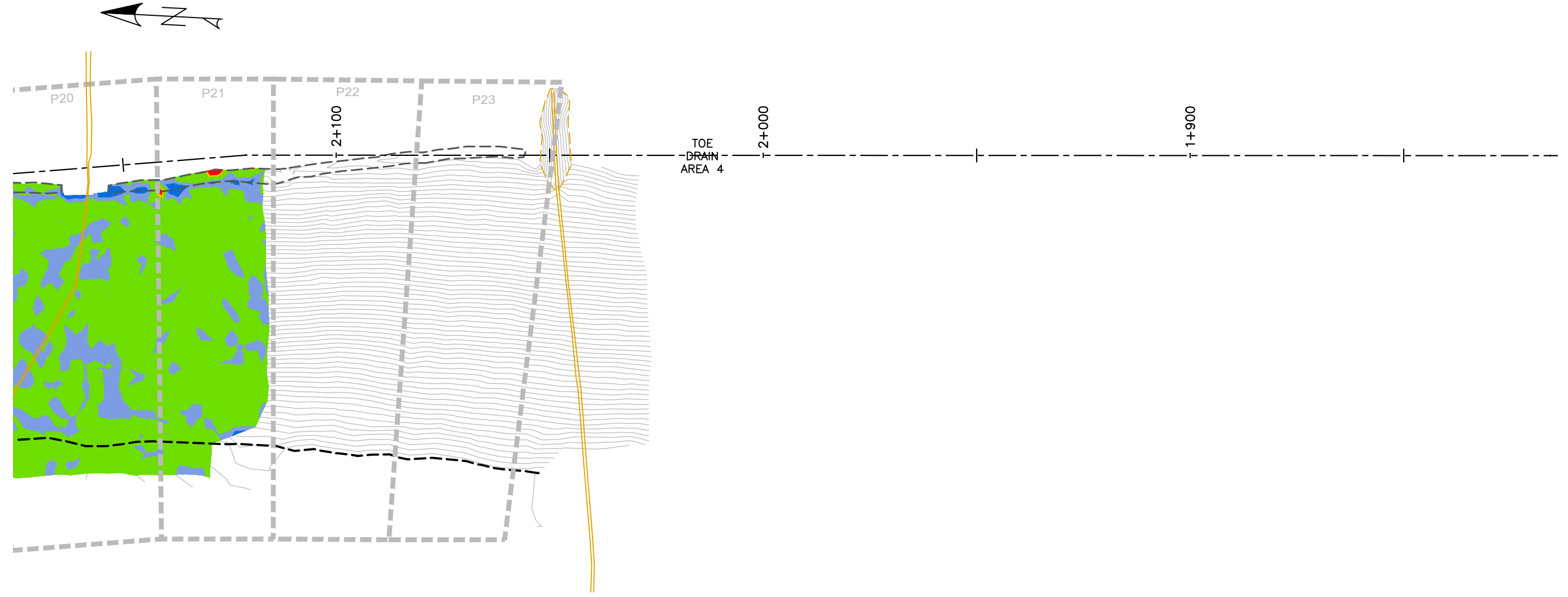
CHECKED

SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No.	PROJECT No.	PHASE No.
H-6	19-1138	115



EMRS RECLAMATION — NCL HEAT MAP
 (AUGUST 6, 2021) SCALE: 1:1000

DESIGNER

REVISIONS

DATE	REMARKS

LEGEND

- < 1.40m █
- 1.40m to 1.45m █
- 1.45m to 1.60m █
- 1.60m to 1.70m █
- > 1.70m █

Horizontal Datum:
North American Datum 1983 (NAD83)
5 Degree Universal Transverse Mercator
(UTM) Grid Coordinates, Zone 15.
Vertical Datum:
Canadian Geodetic Vertical Datum,
1928 Adjustment, Geodetic Elevations

PROJECT TITLE
NEW GOLD INC
RAINY RIVER
PROJECT

DRAWING TITLE
2021 EMRS
RECLAMATION

PURPOSE
NCL
HEAT MAP

DATE AUGUST 7, 2021

DRAWN JTS

CHECKED

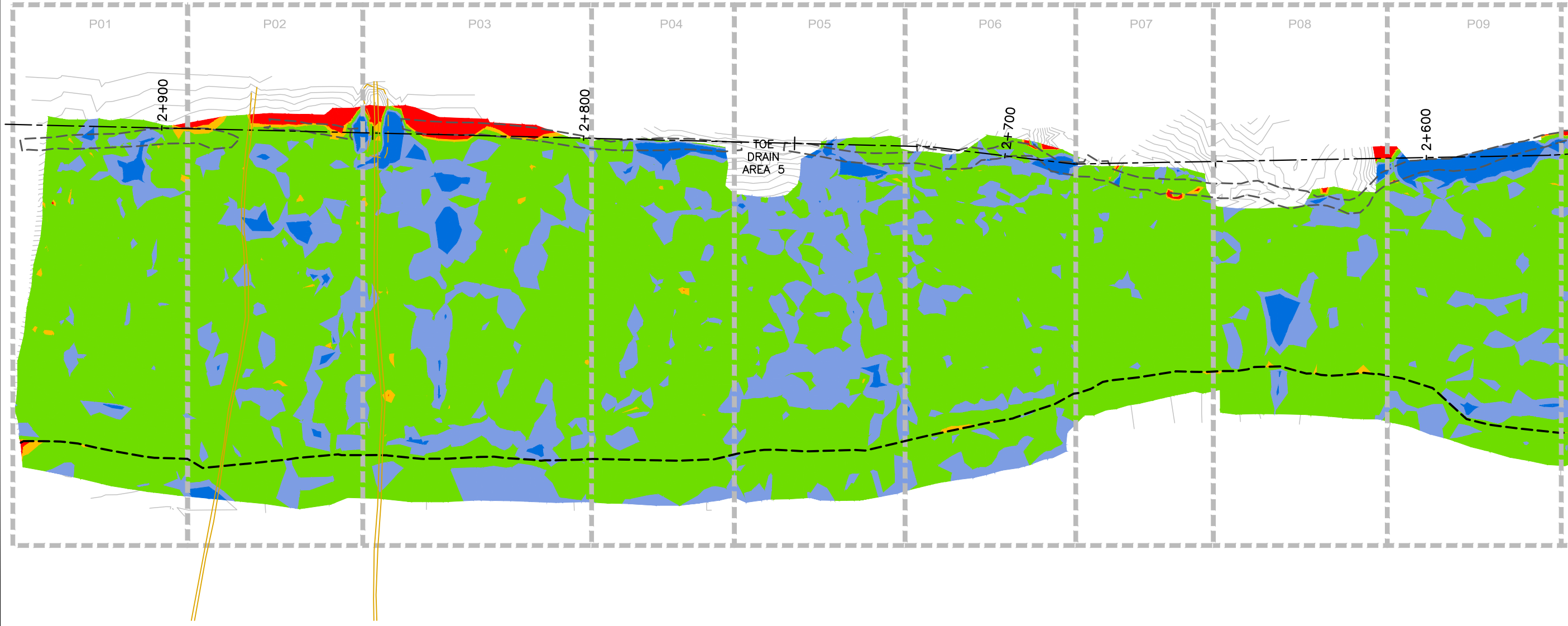
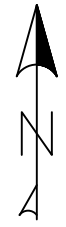
SCALE NTS

ISSUED FOR TENDER

ISSUED FOR CONSTRUCTION

DWG. No. PROJECT No. PHASE No.
H-2 19-1138 115

NOTE:
NCL HEATMAP GENERATED USING COMPARISON
BETWEEN NCL LIFT 4 AND OG BASE SURVEY



EMRS RECLAMATION – NCL HEAT MAP
(AUGUST 7, 2021) SCALE: N.T.S.