

ČUNOVO WATER SPORTS CENTRE RESTORATION
EAST CHANNEL DESIGN DRAWINGS
ČUNOVO, SLOVAKIA
JUNE, 2020

A map of Central Europe showing the location of Bratislava, Slovakia. Bratislava is marked with a grey star and labeled 'Bratislava'. It is situated on the Danube River, which flows from the north (top) to the south (bottom). To the west (left) of Bratislava is Vienna, Austria, marked with a black dot and labeled 'Vienna'. To the east (right) of Bratislava is Budapest, Hungary, marked with a black dot and labeled 'Budapest'. The map also shows other cities like Prague, Czechia, and various smaller towns and rivers. The Danube River is highlighted in blue, flowing through the region. The map includes labels for countries (Czechia, Slovakia, Austria, Hungary) and major cities (Prague, Bratislava, Vienna, Budapest, etc.).

A map of Bratislava, Slovakia, showing the Danube River (Danubius) flowing through the city. The map includes various districts and landmarks. A black circle highlights the area around the 'Danubius' river bend, near the 'X-BIONIC® Sphere' and 'Karlínske námestie'. The map also shows the 'Slovak MOL Refinery' and 'Karlínske námestie'.

[illegible]

GENERAL NOTES:

- (1) FOR ANY QUESTIONS PLEASE CONTACT S20 REPRESENTATIVES. S20 REPRESENTATIVES MAY FIELD FIT ON SITE
- (2) WATER CONTROL: SEE DRAWINGS BY OTHERS
- (3) Dewatering OPERATIONS: SEE DRAWINGS BY OTHERS
- (4) FOR CONCRETE THICKNESS SEE DRAWINGS BY OTHERS
- (5) FOR CONCRETE SPEC AND REINFORCEMENT SEE DRAWINGS BY OTHERS
- (6) FOR LANDSCAPE SEE DRAWINGS BY OTHERS
- (7) FOR RIVER BANKS SEE DRAWINGS BY OTHERS
- (8) A SAFETY PLAN AND SPILL KIT MUST BE REVIEWED PRIOR TO CONSTRUCTION AND KEPT ON SITE.
- (9) ALL PERMITS MUST BE IN CONTRACTORS POSSESSION ON SITE
- (10) CHANGE ORDERS MUST BE DONE IN WRITING AND APPROVED IN ADVANCE
- (11) ADDITIONAL HOURS FOR S20 ARE TO BE GIVEN ONLY WITH PRIOR APPROVAL.
- (12) ALL ITEMS TO BE PROTECTED IN PLACE NEED TO BE SURROUNDED WITH TAPE PRIOR TO THE START OF CONSTRUCTION AND APPROVED
- (13) ANY DAMAGE DONE TO EXISTING LANDSCAPE AND STRUCTURES DURING CONSTRUCTION IS TO BE REPLACED TO THE PRE-PROJECT CONDITION.
- (14) ANY SOIL LAID BARE SHOULD BE COVERED IMMEDIATELY IN COCONUT MAT AND SECURED.
- (15) PRIOR TO STARTING CONSTRUCTION ALL BMPs FOR EROSION CONTROL MUST BE IN PLACE.

Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
SHEET INDEX

Revisions:
--

Drawn By:
Riley Adams, Danial Mason

Checked By:
Scott Shipley

Date:
03/05/2020

Coordinate System

JTSK

Vertical Datum:
Bpv

Stamps

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Scale:

Sheet:

WW-0.0

DRAFT

S20 Design and Engineering

Scott Shipley, P.E.
318 McConnell Drive
Lyons CO, 80540,
USA
+13038193985

Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
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SHEET INDEX

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KEY

 ISSUED FOR INFORMATION AND COORDINATION
  ISSUED FOR INFORMATION, COORDINATION, AND PRICING

 ISSUED FOR CONSTRUCTION
  ISSUED FOR PRICING

CONTACT INFORMATION:

MR. SCOTT SHIPLEY, S2O PRINCIPAL
PHONE: +13038193985

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
EXISTING CONDITION SITE PLAN

Revisions:
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Drawn By:
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Scott Shipley

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03/05/2020

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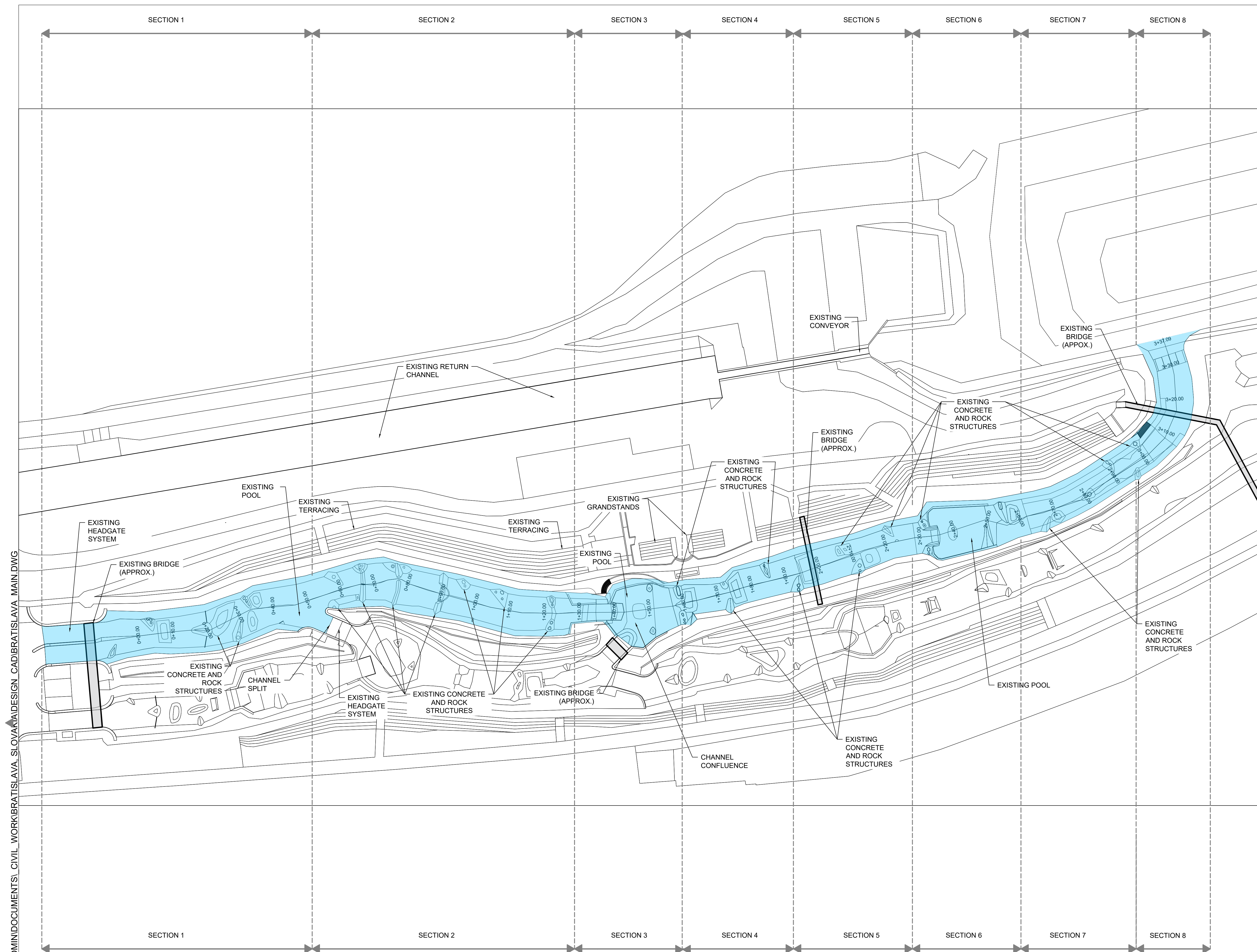
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FEATURES ARE CAST IN PLACE UNLESS OTHERWISE NOTED



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Client:
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PROPOSED CONDITION SITE PLAN

Revisions:
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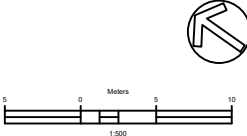
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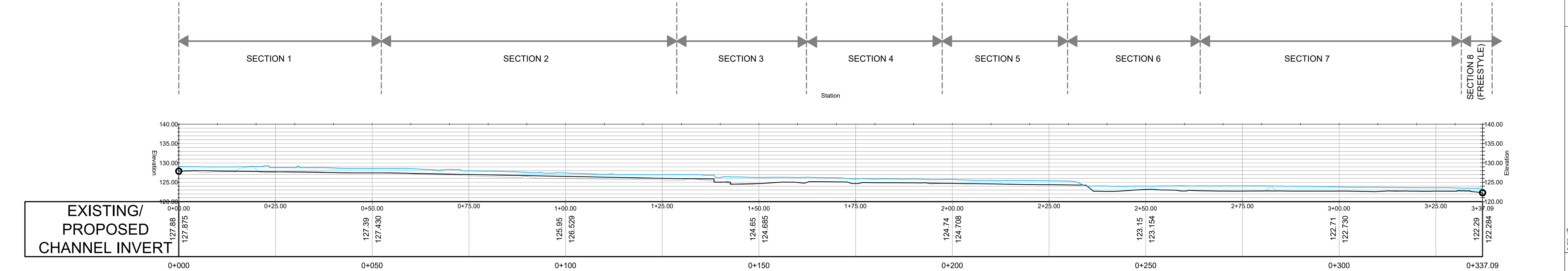
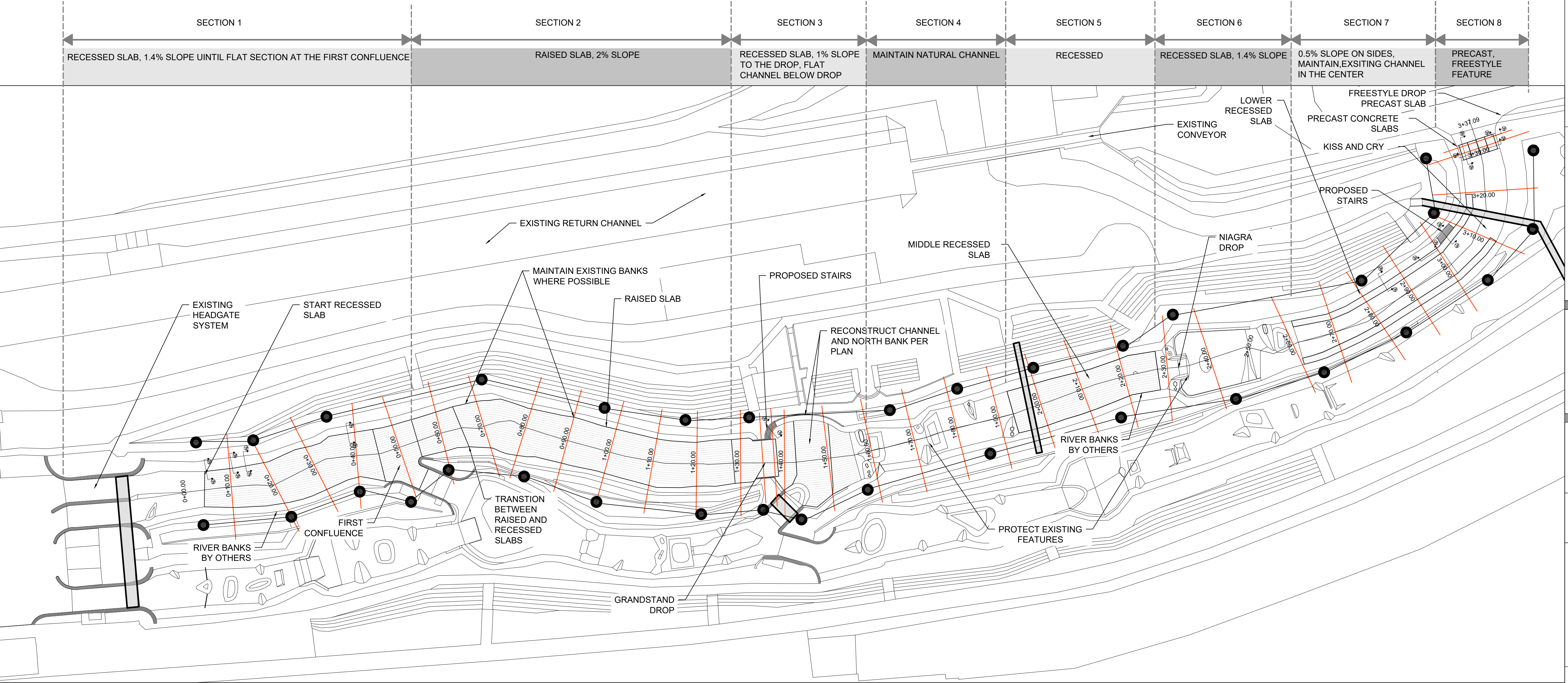
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Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
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Drawing Name:
PROPOSED IMPROVEMENTS PLAN AND
PROFILE

Revisions:
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Checked By:
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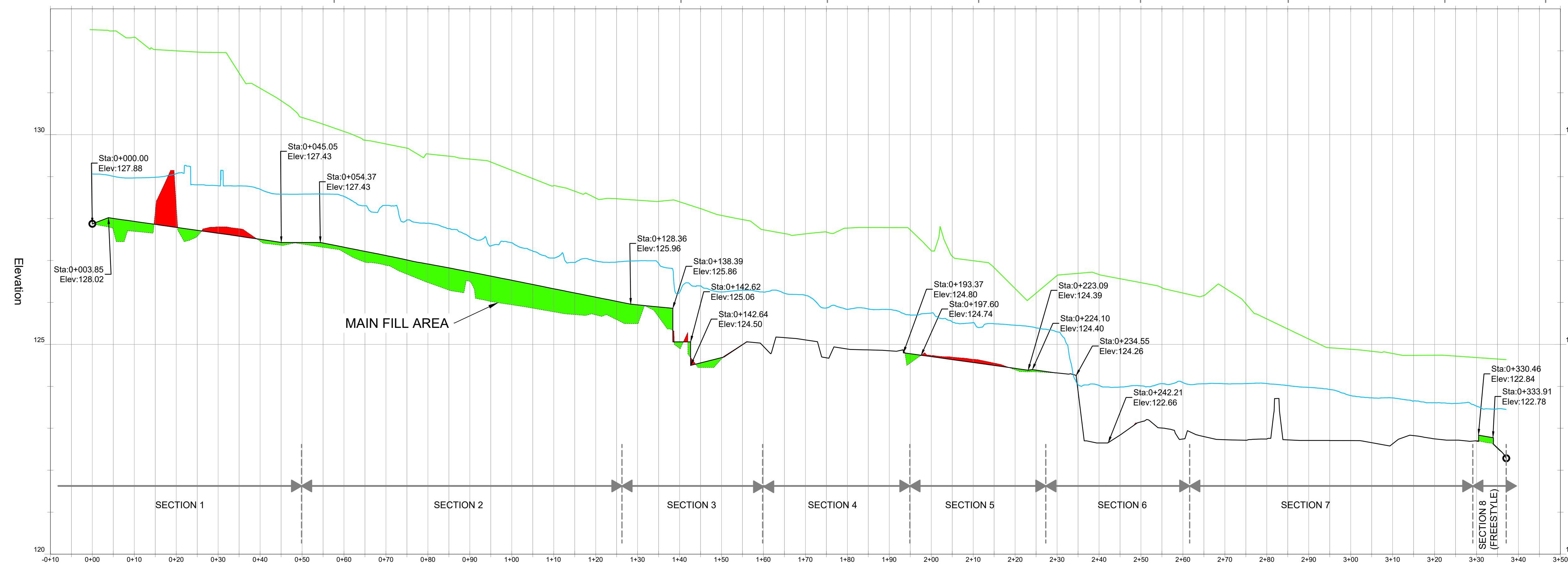
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03/05/2020

Coordinate System:
JTSK

Vertical Datum:
Bpv

Stamp

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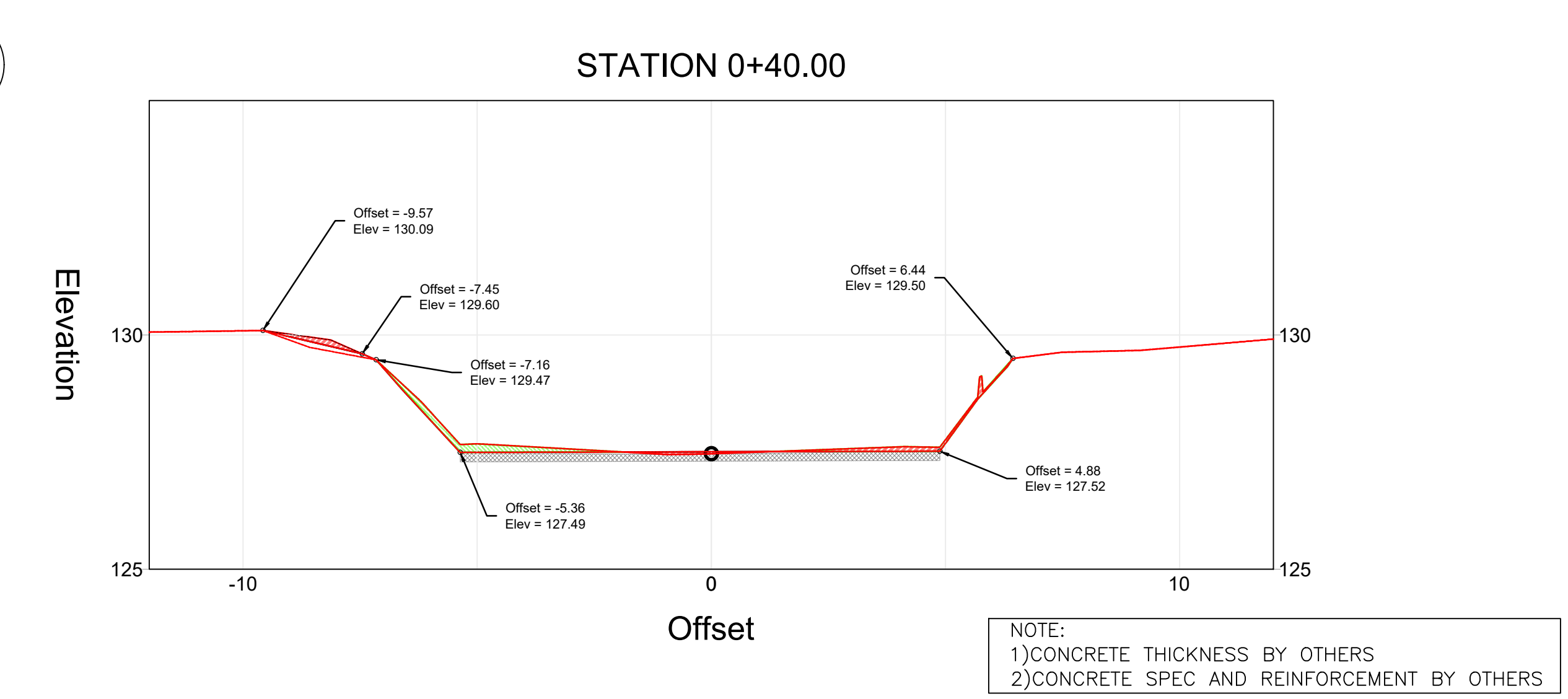
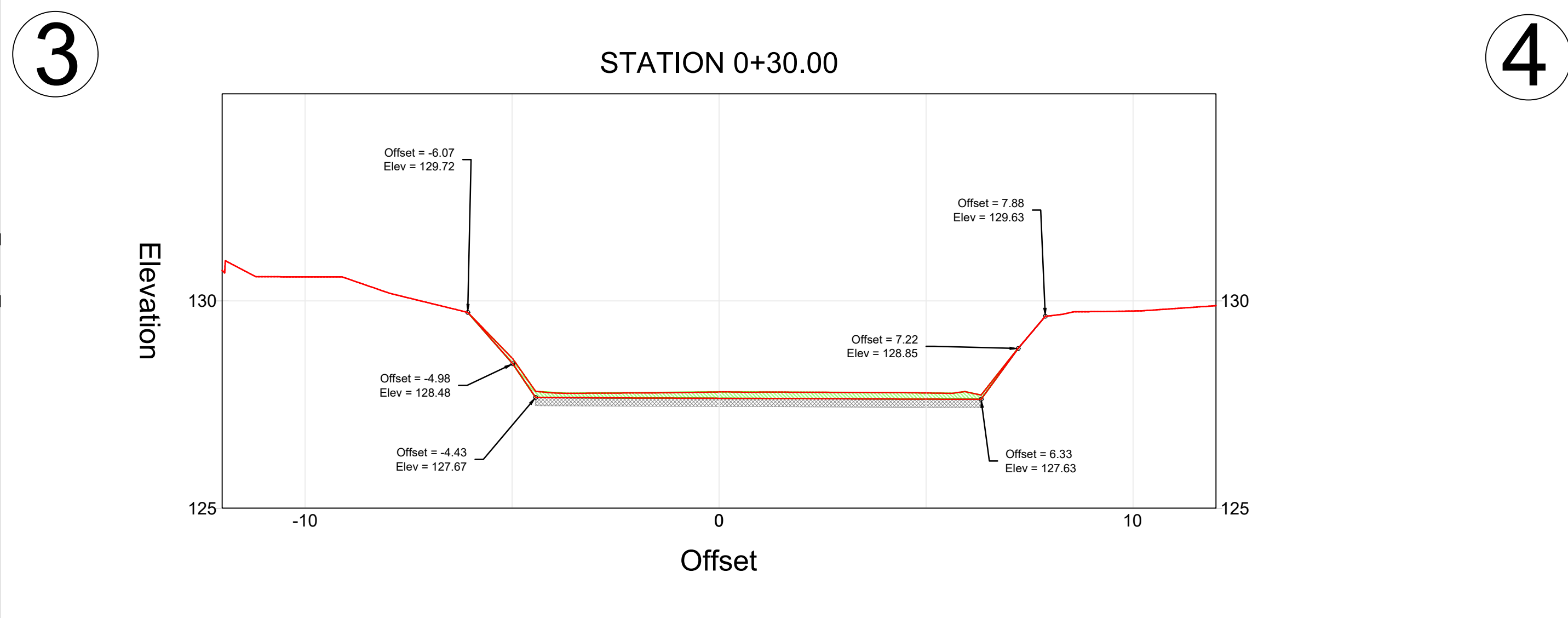
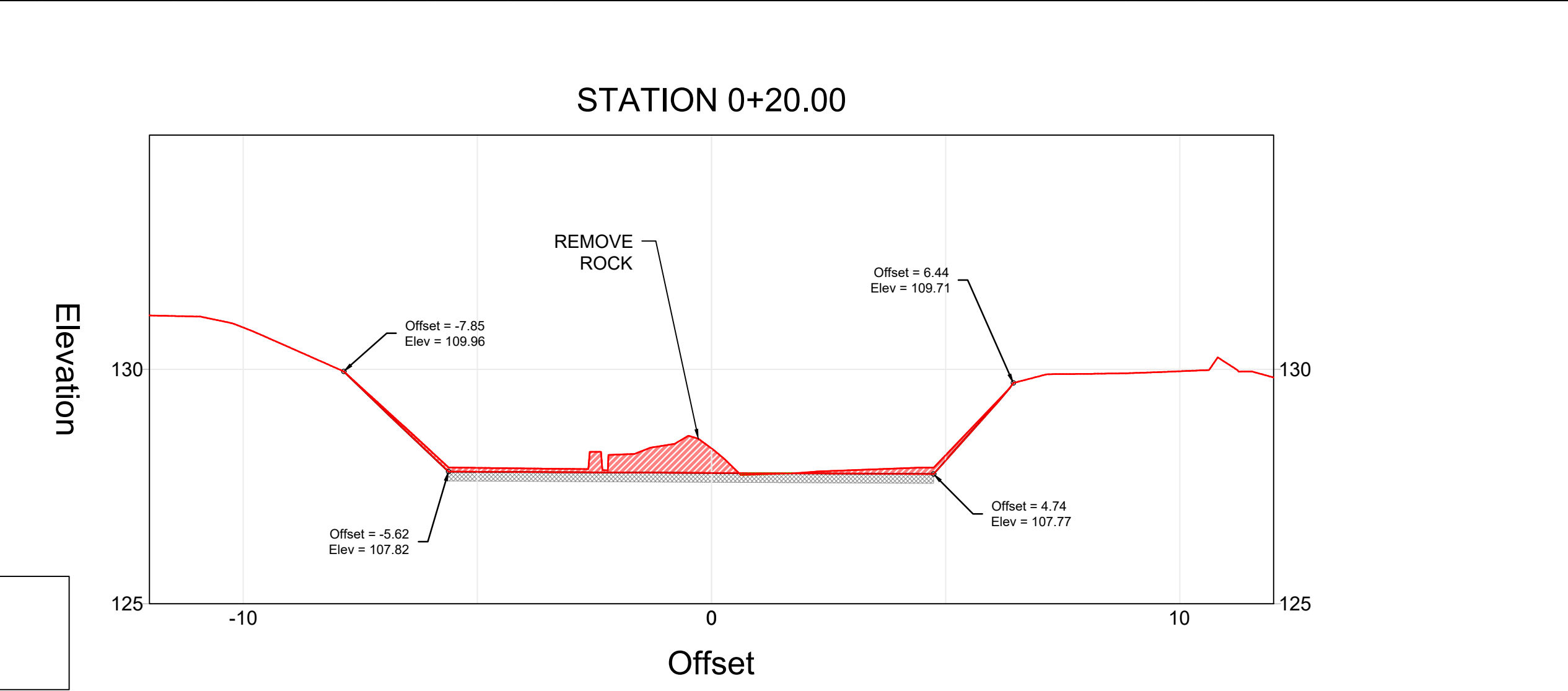
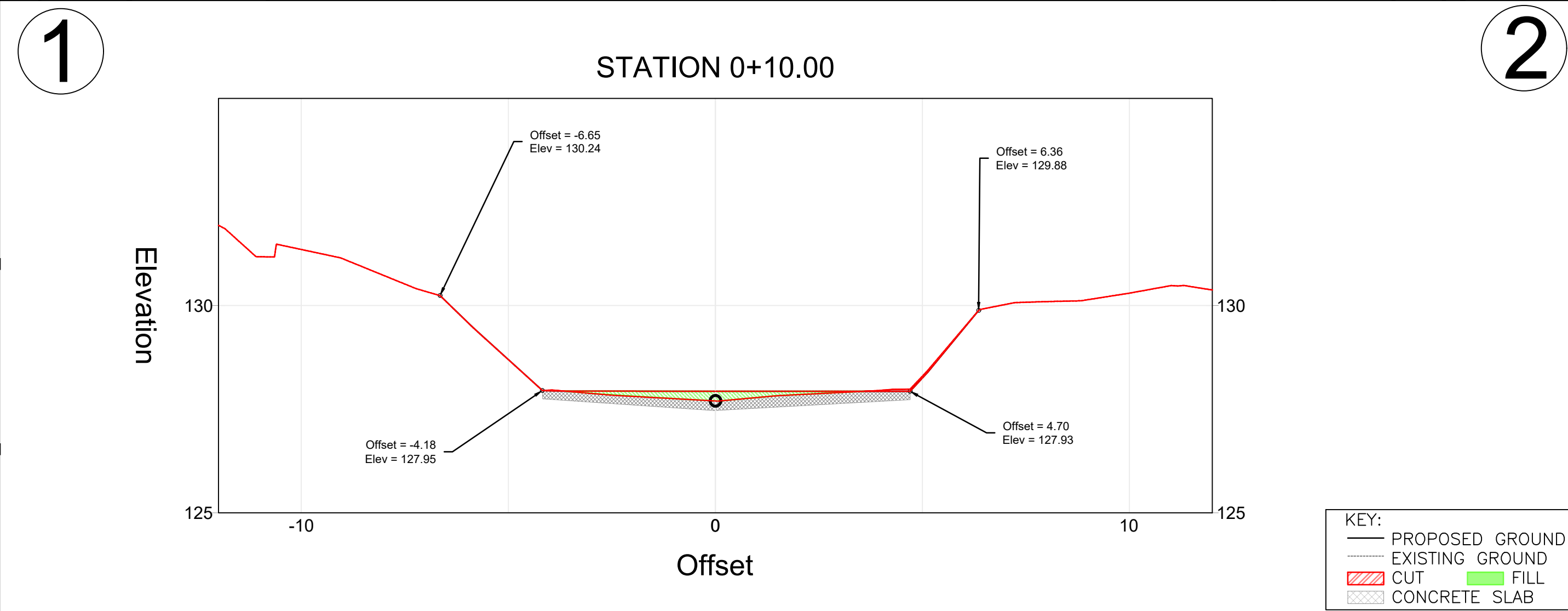
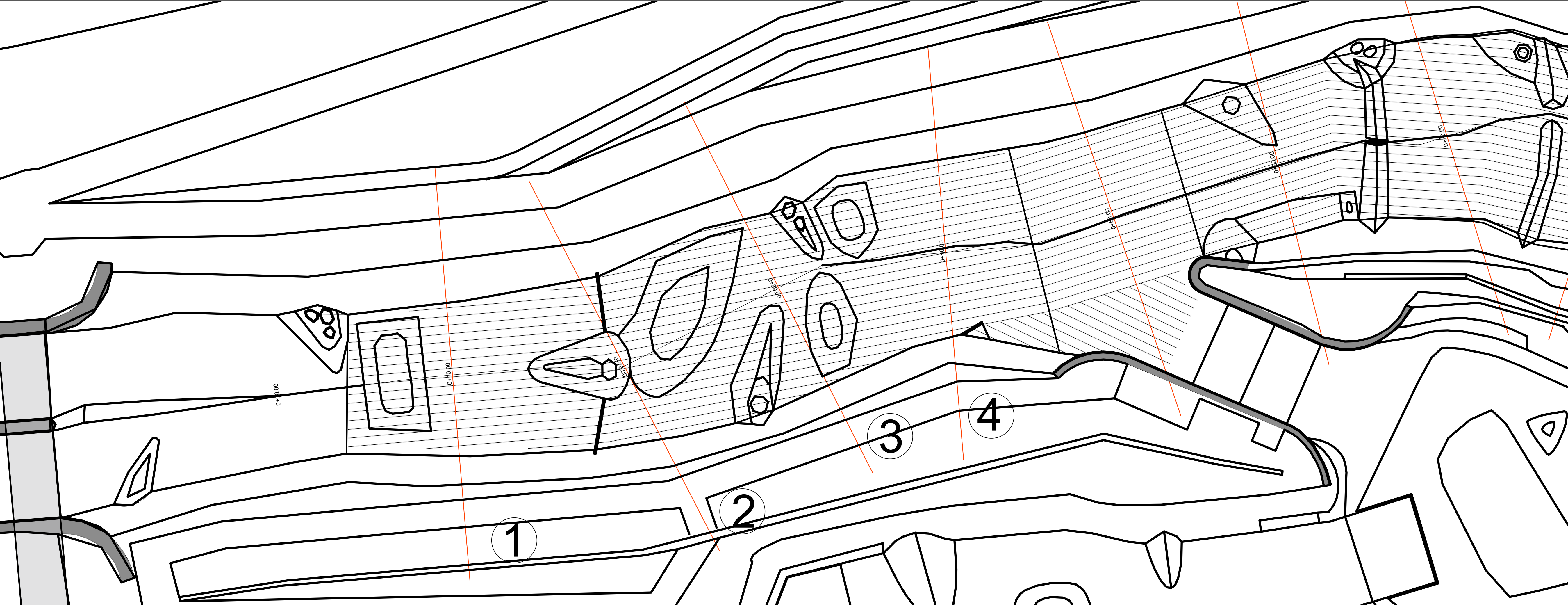
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NOTE:
1)CONCRETE THICKNESS BY OTHERS
2)CONCRETE SPEC AND REINFORCEMENT BY OTHERS



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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONDITIONS CROSS
SECTIONS

Revisions:
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Riley Adams, Danial Mason
Checked By:
Scott Shipley

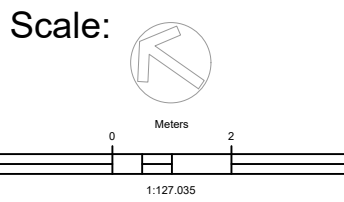
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Sheet:

WW-2.0

Client:
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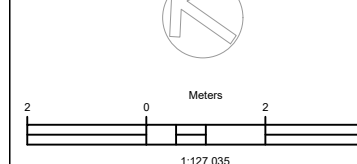
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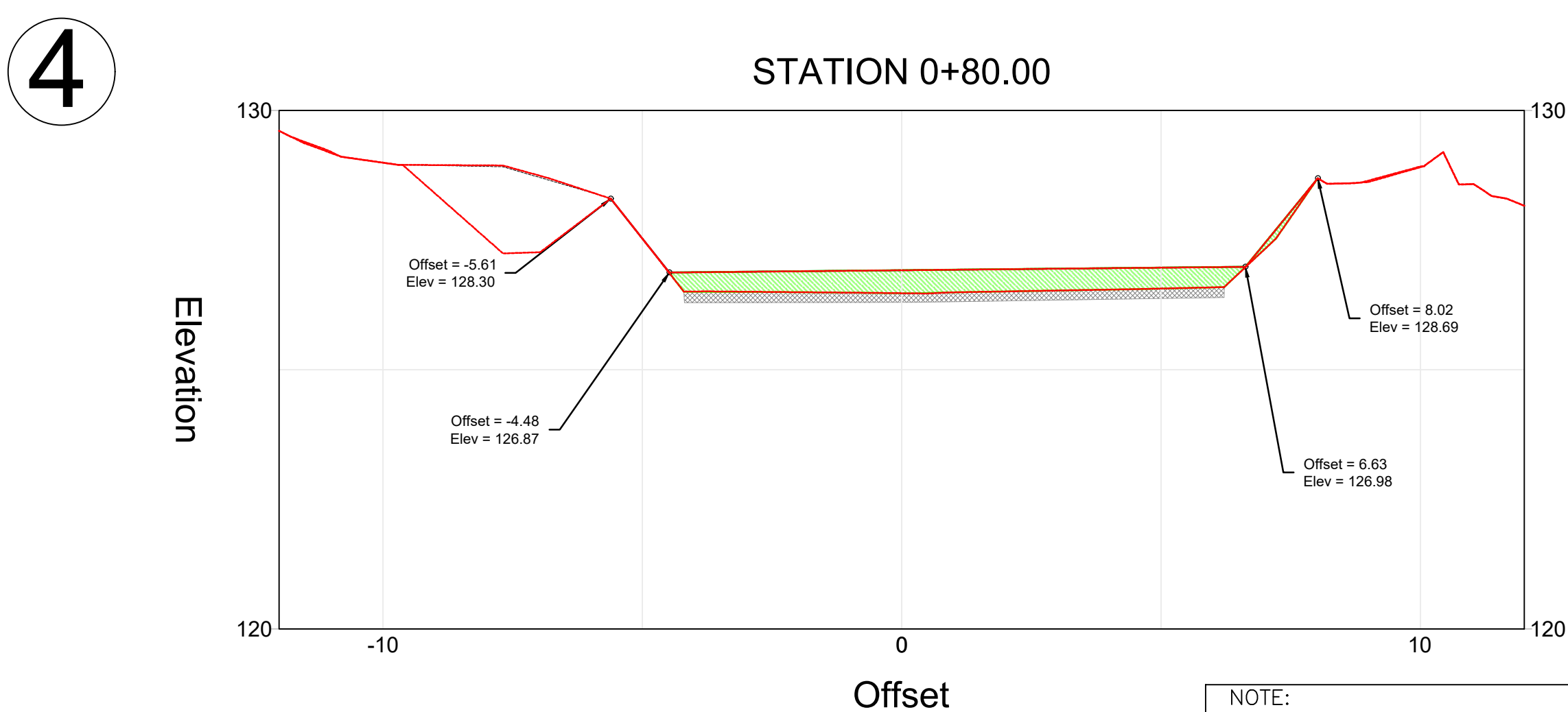
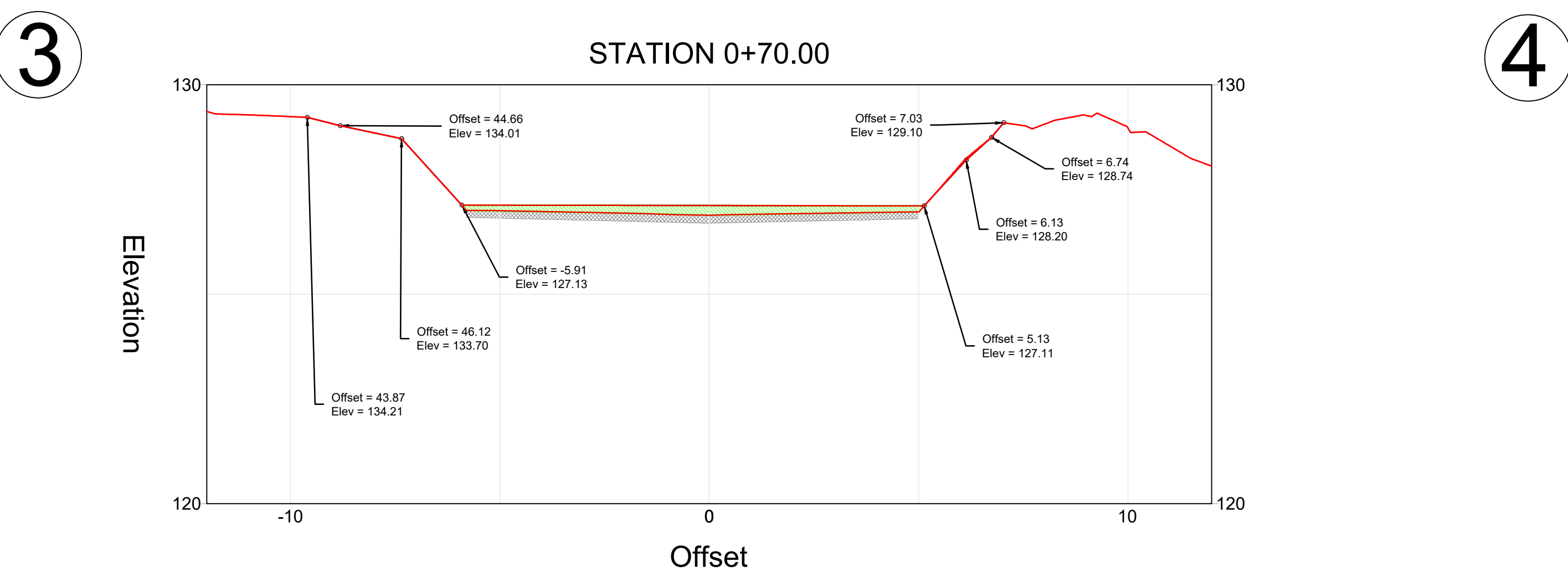
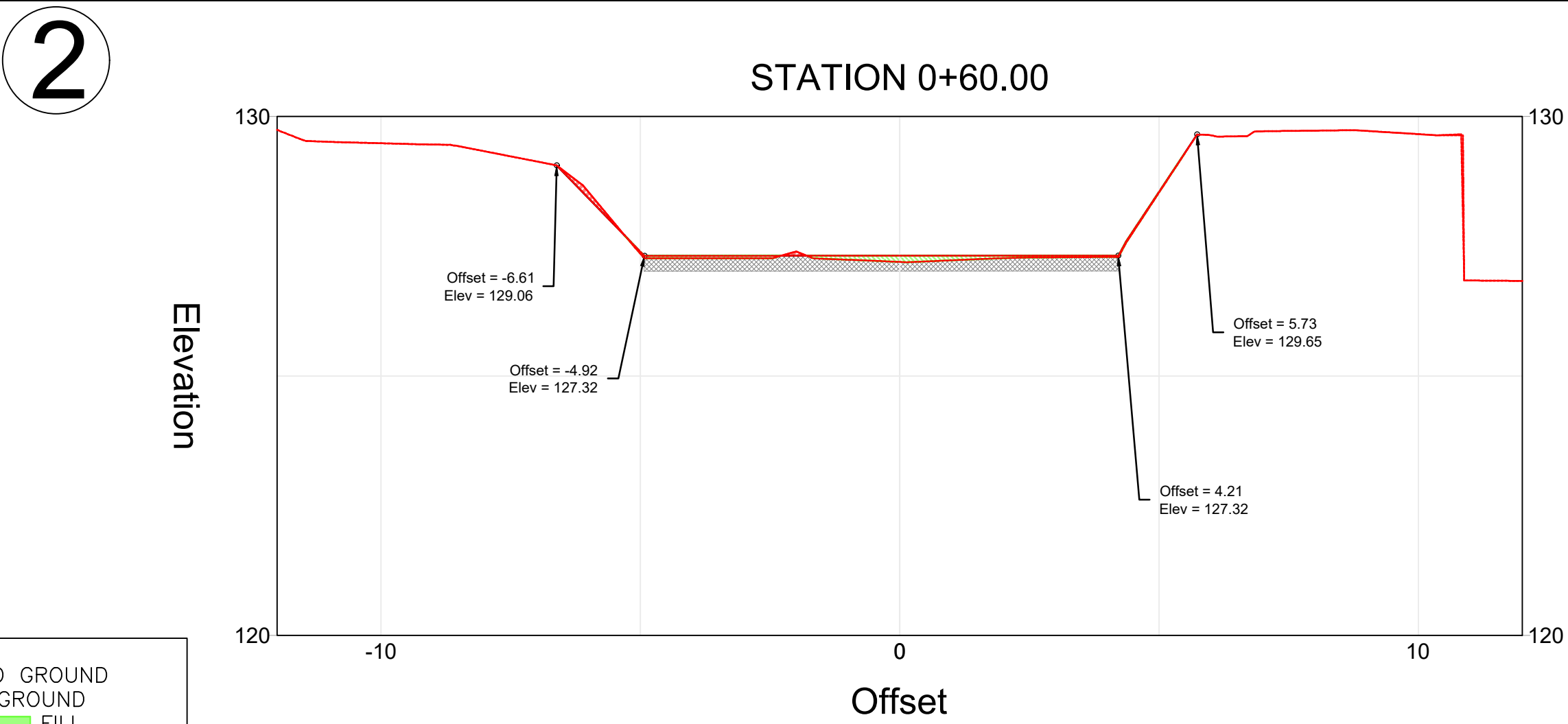
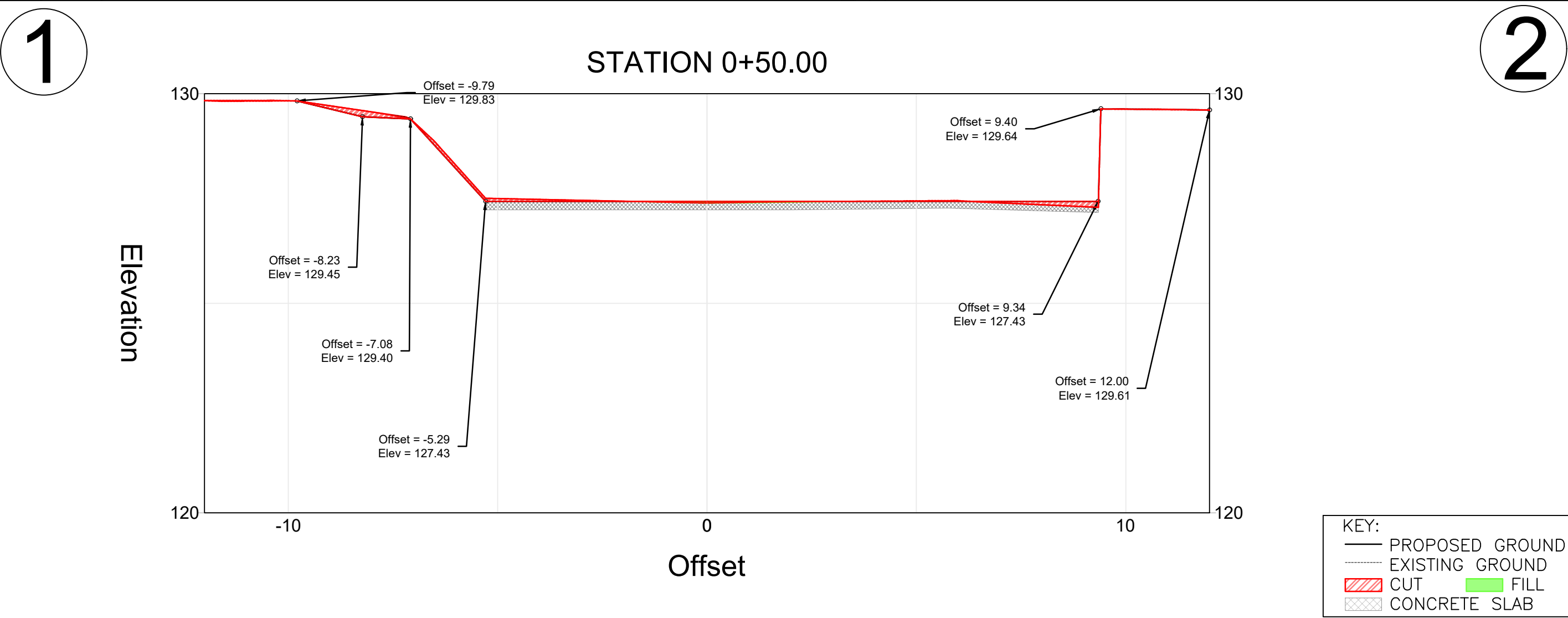
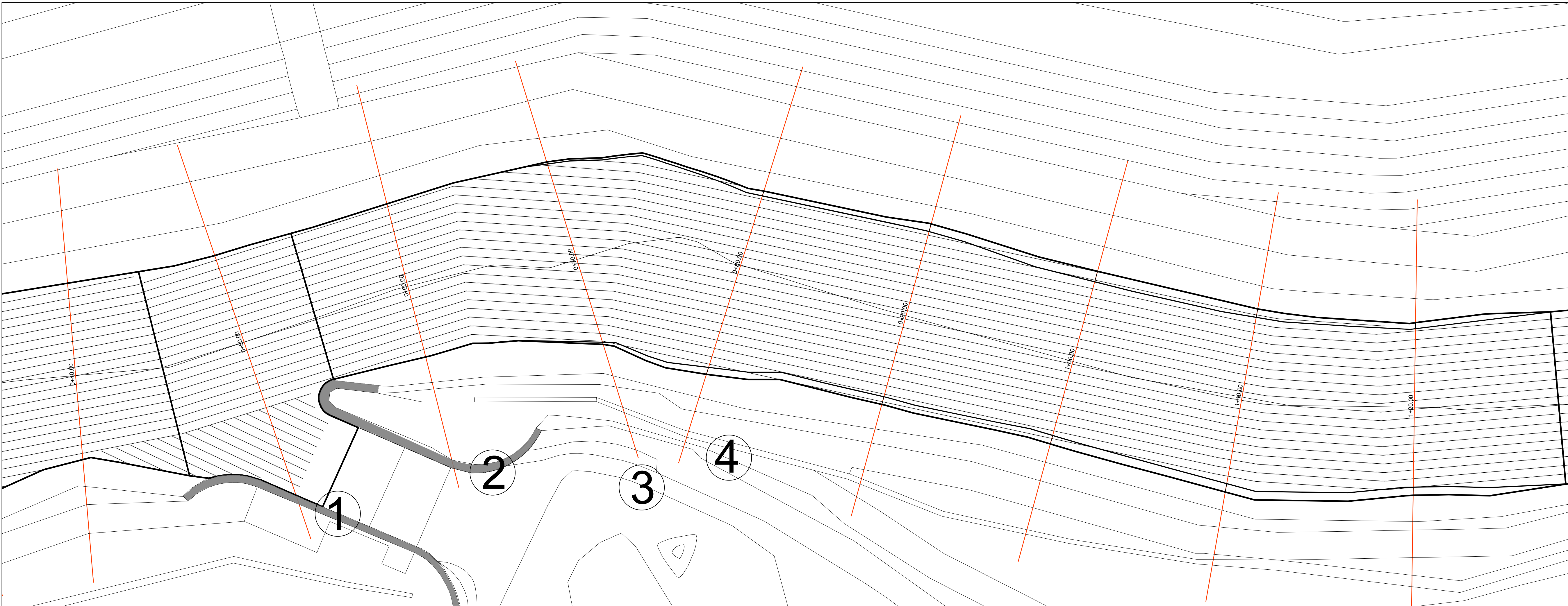
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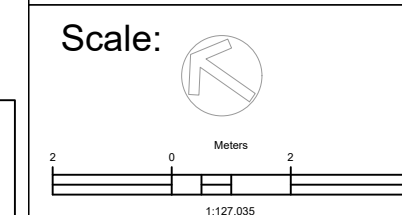
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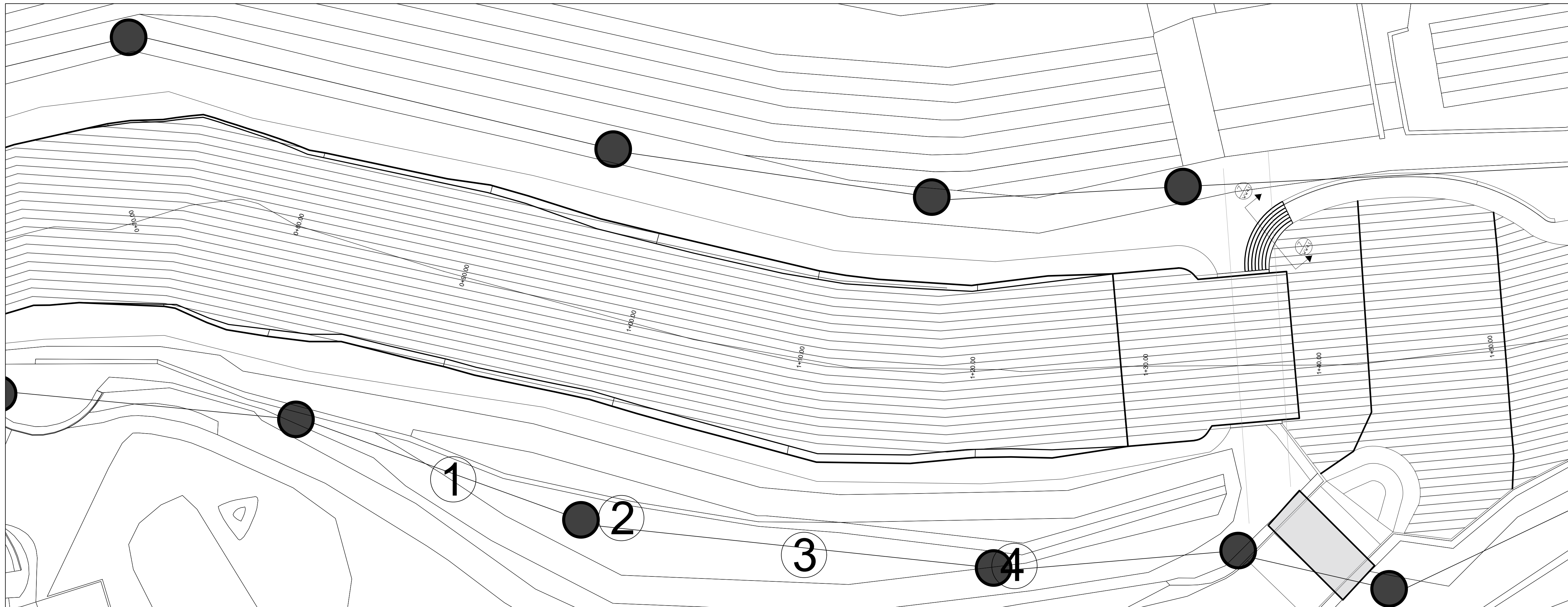
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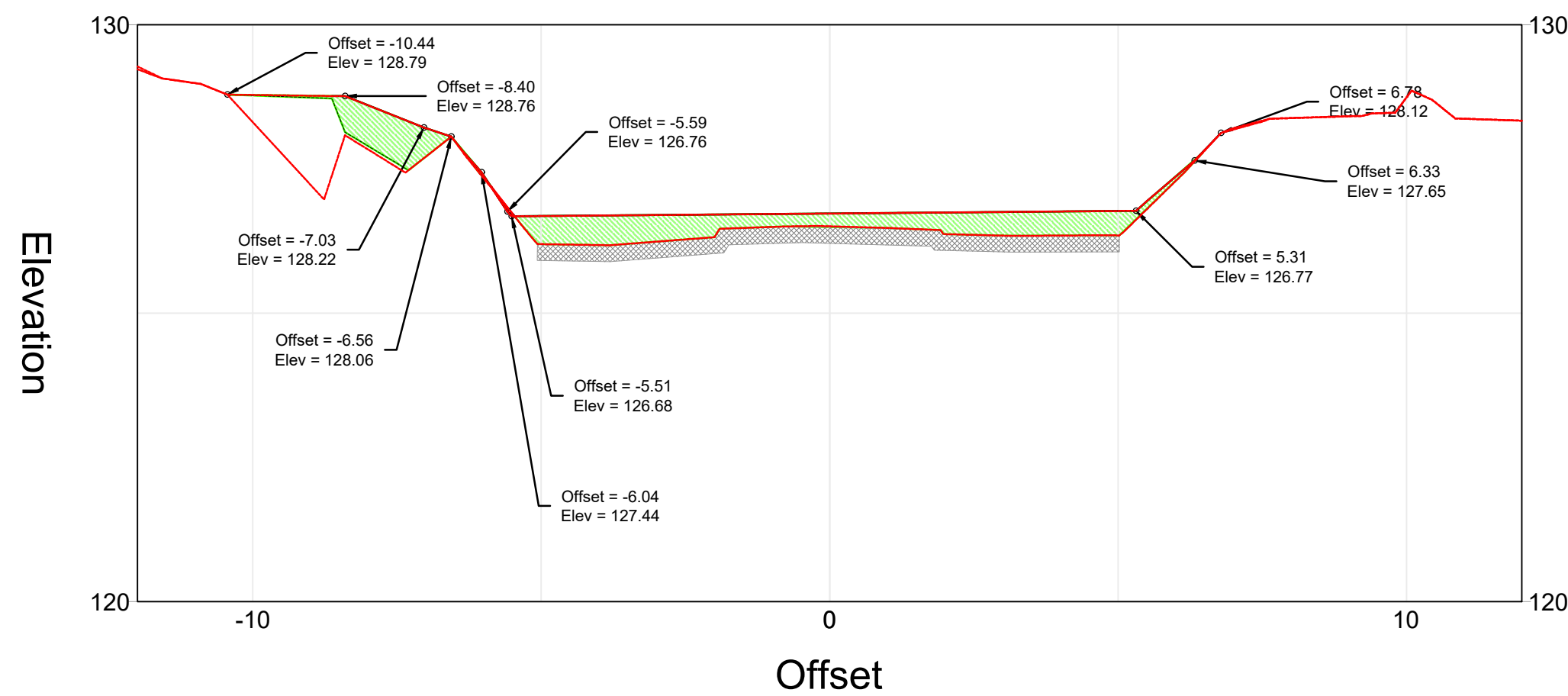
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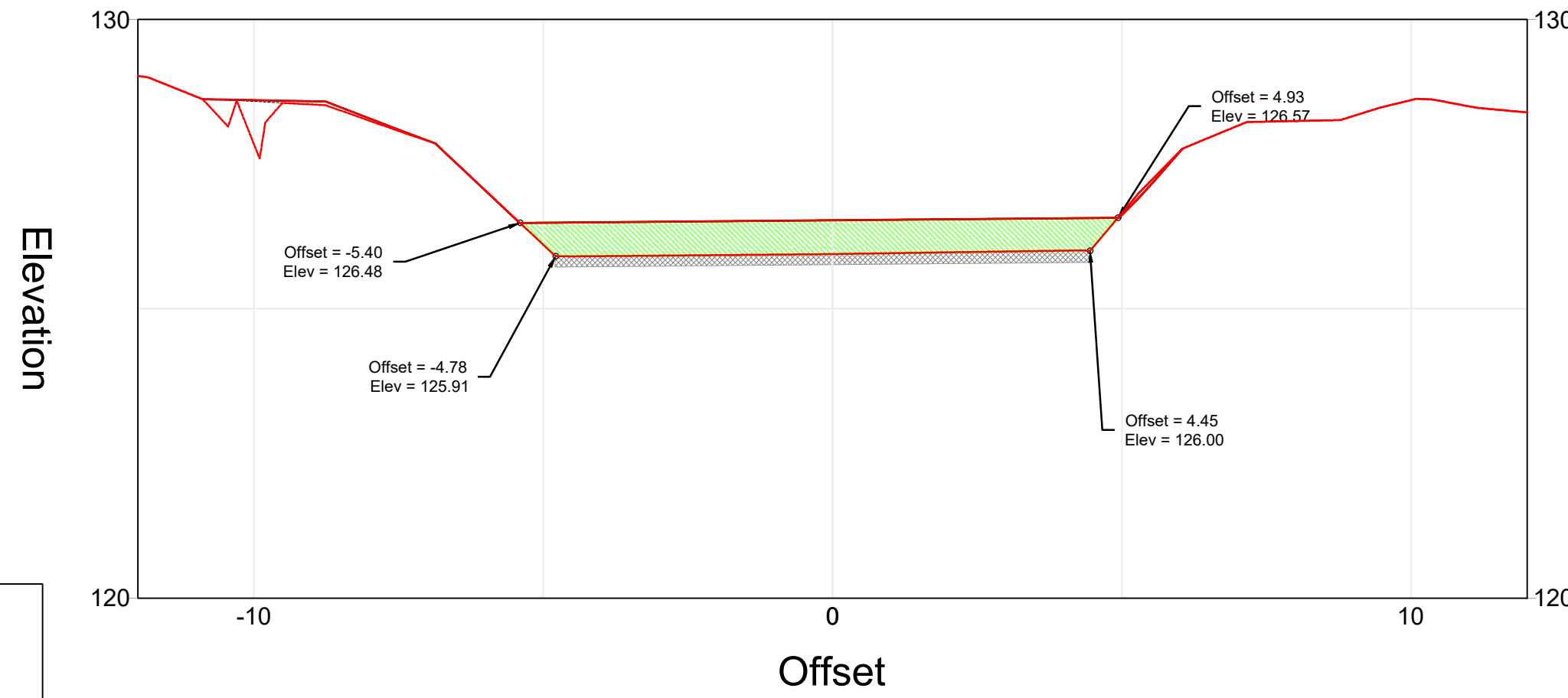
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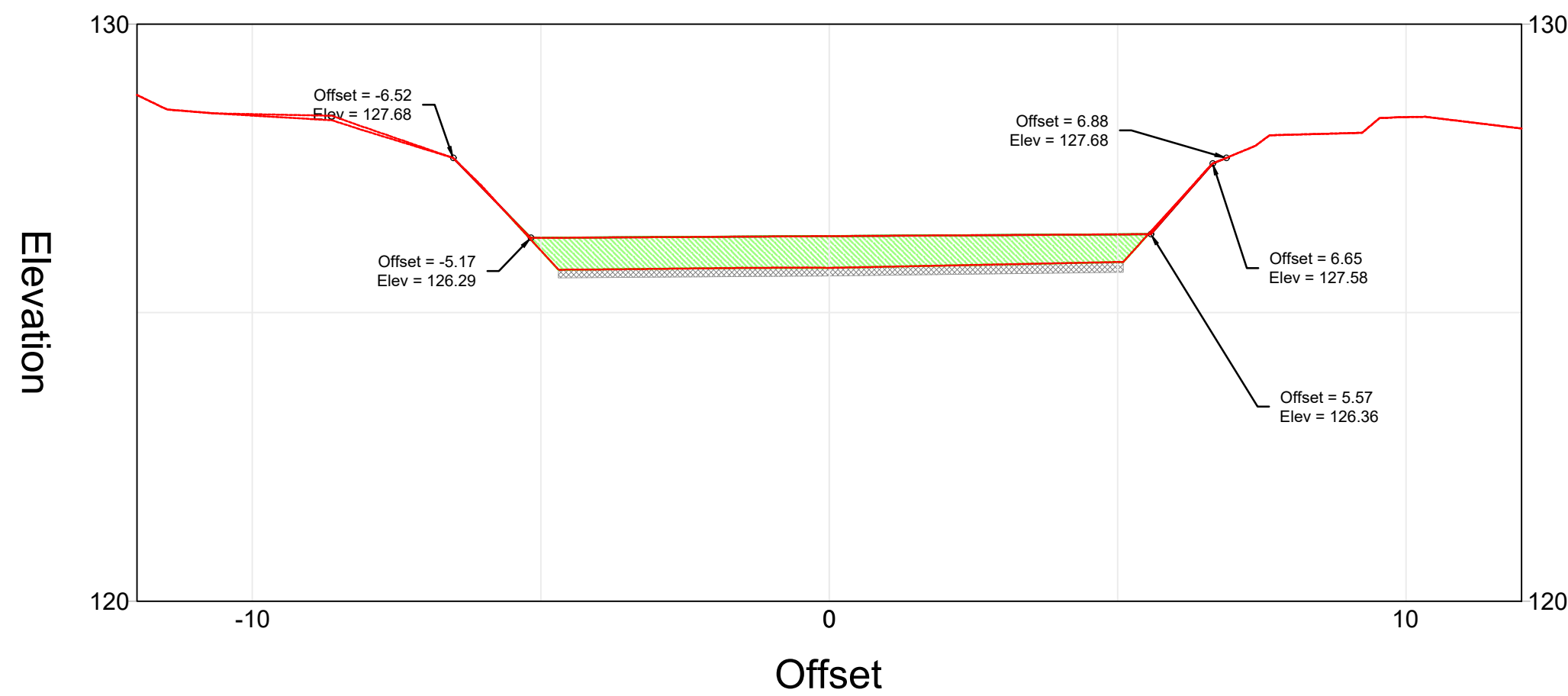
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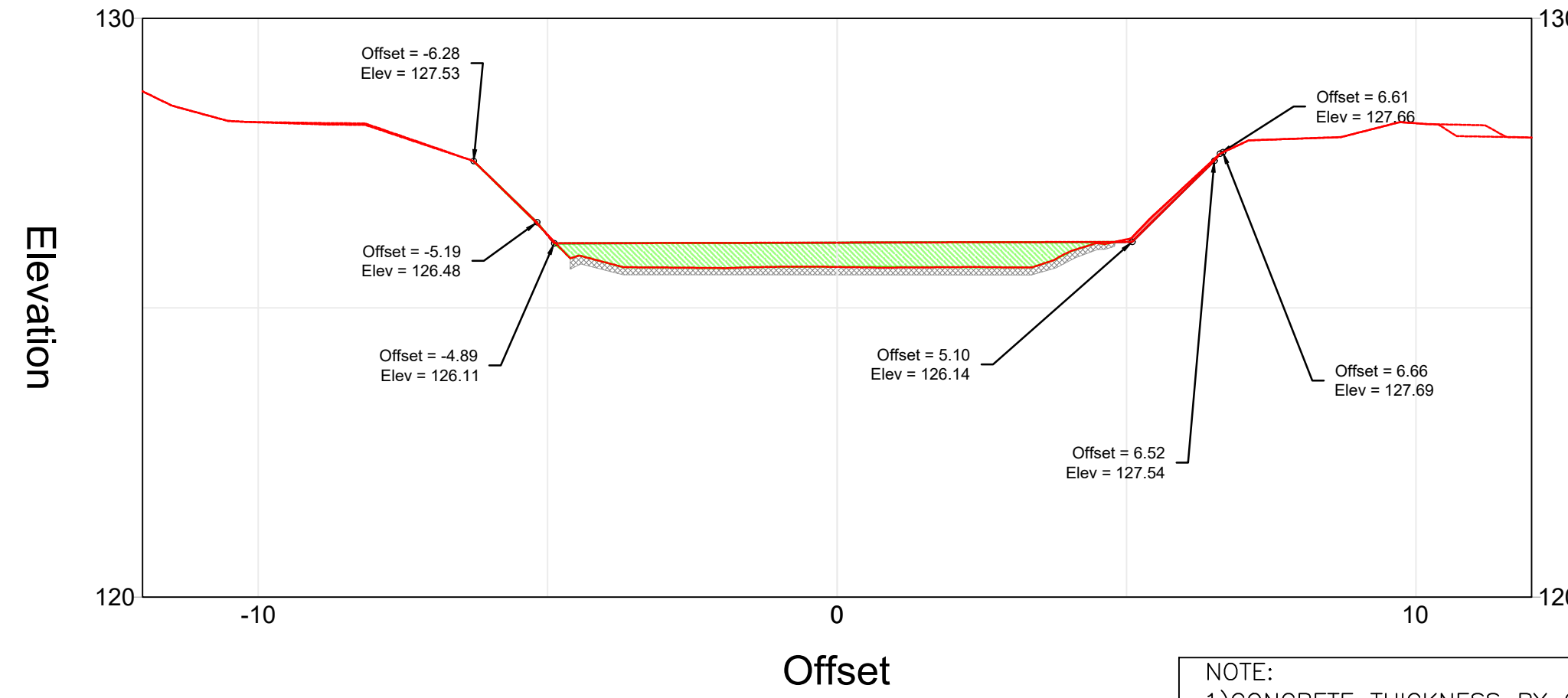
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STATION 1+10.00



STATION 1+20.00



NOTE:
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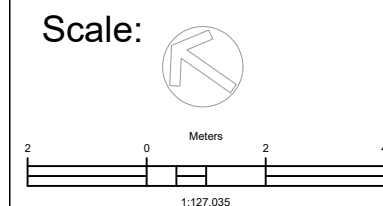
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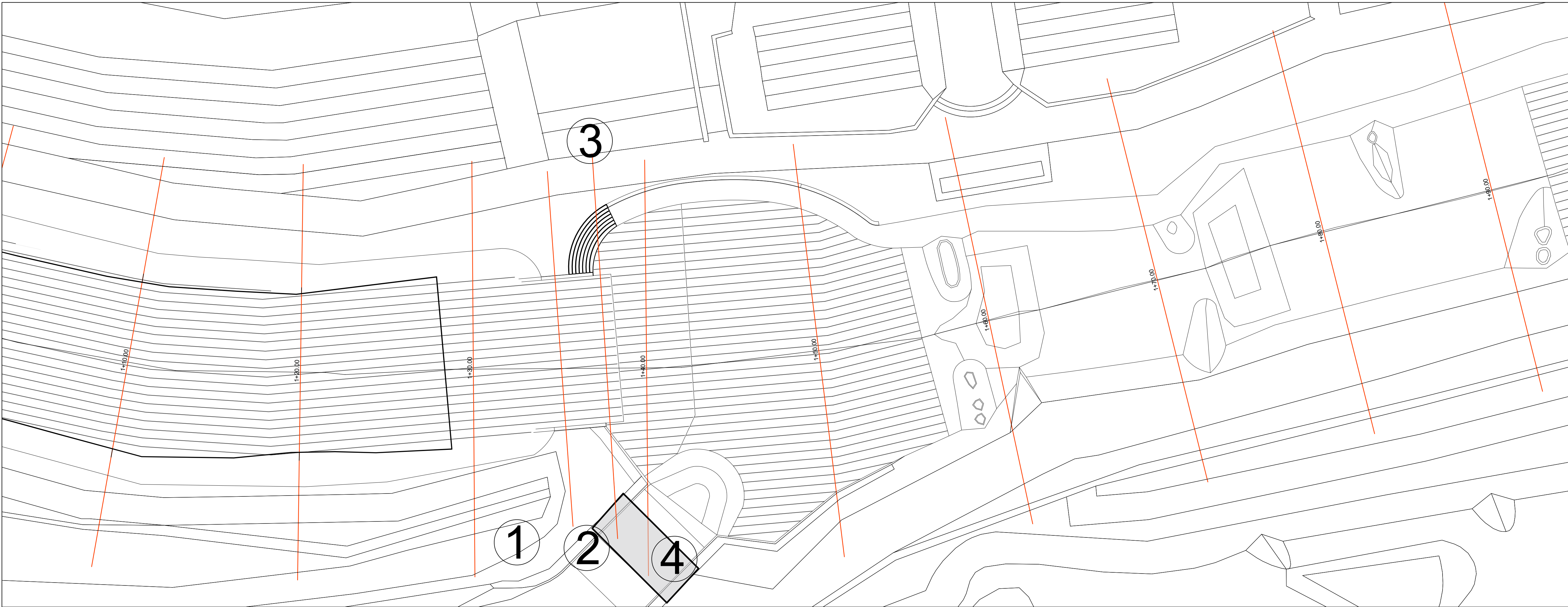
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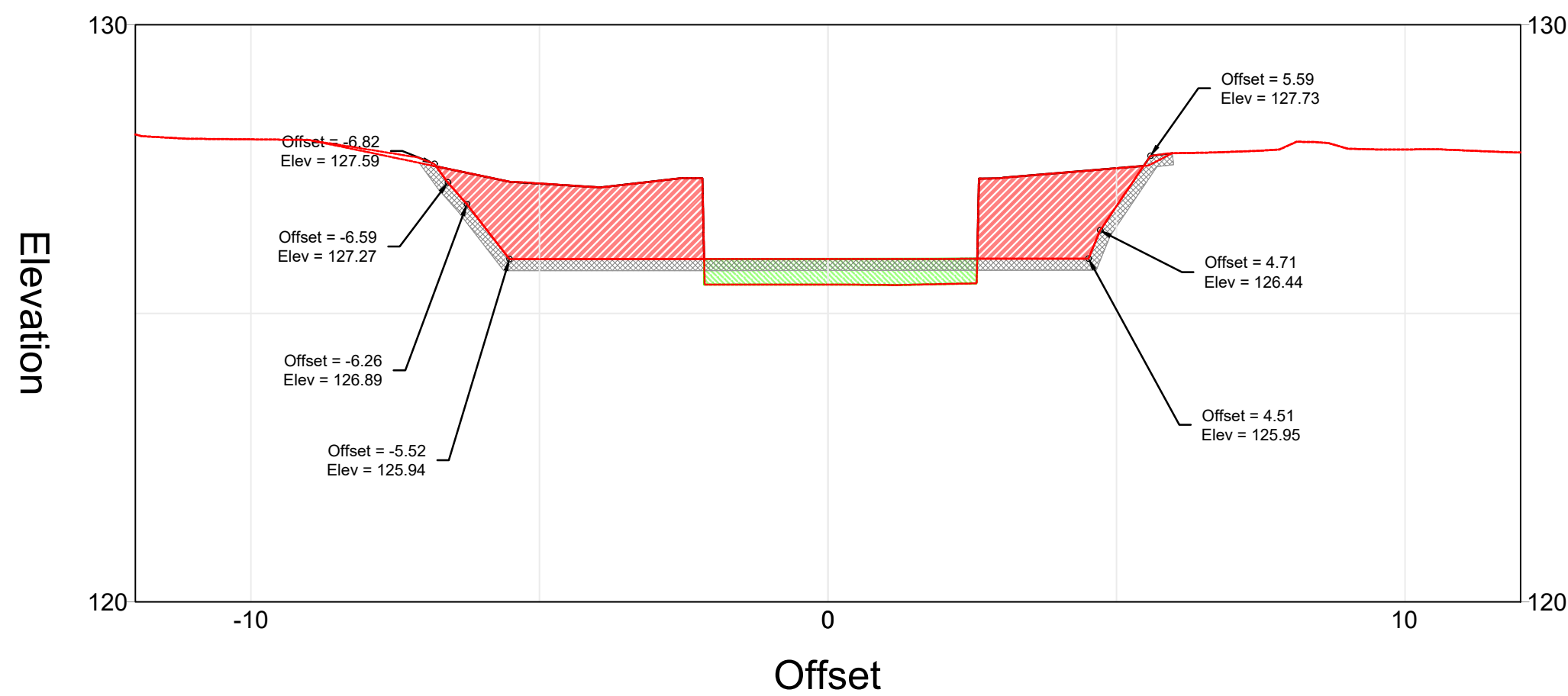


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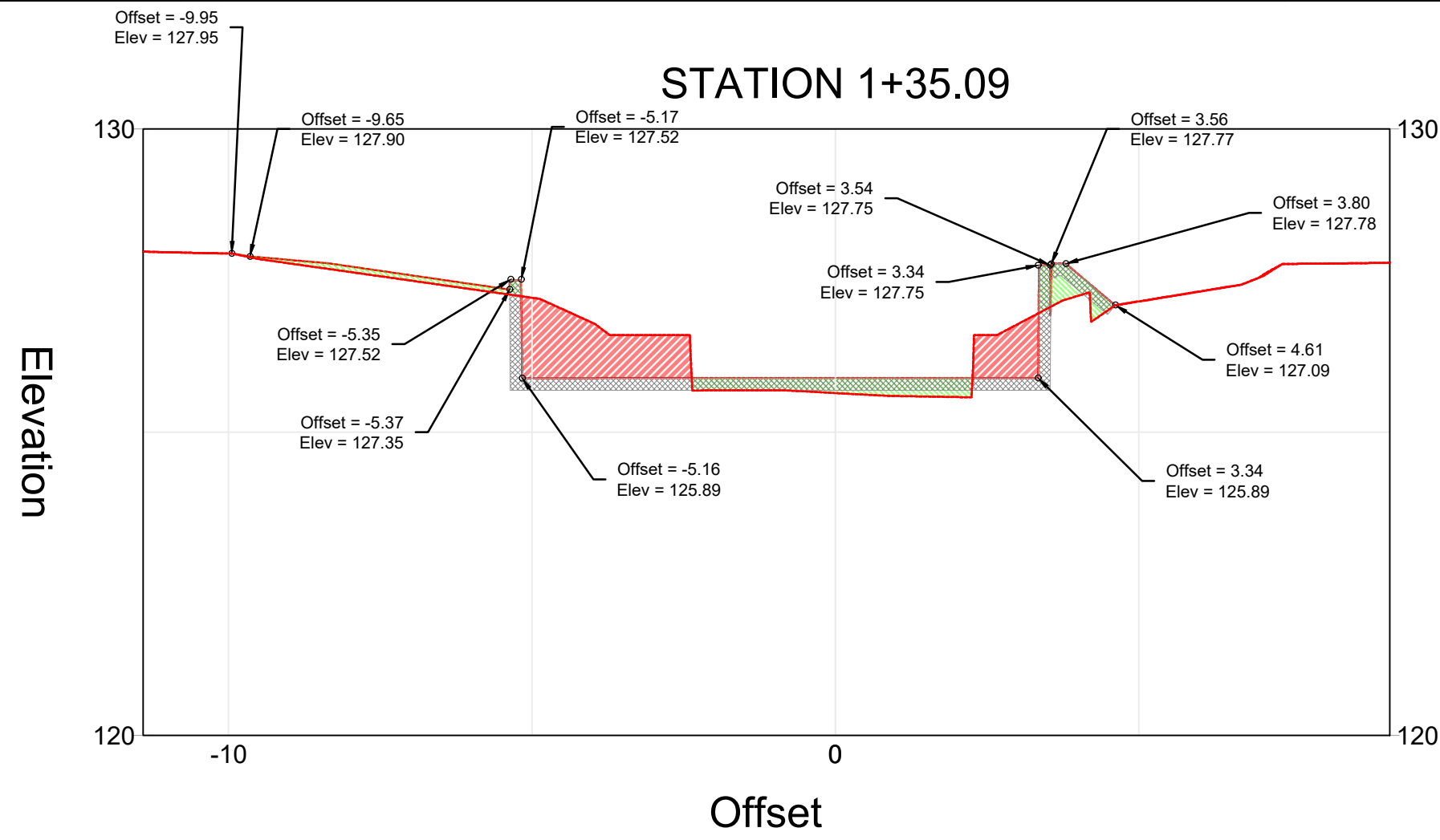


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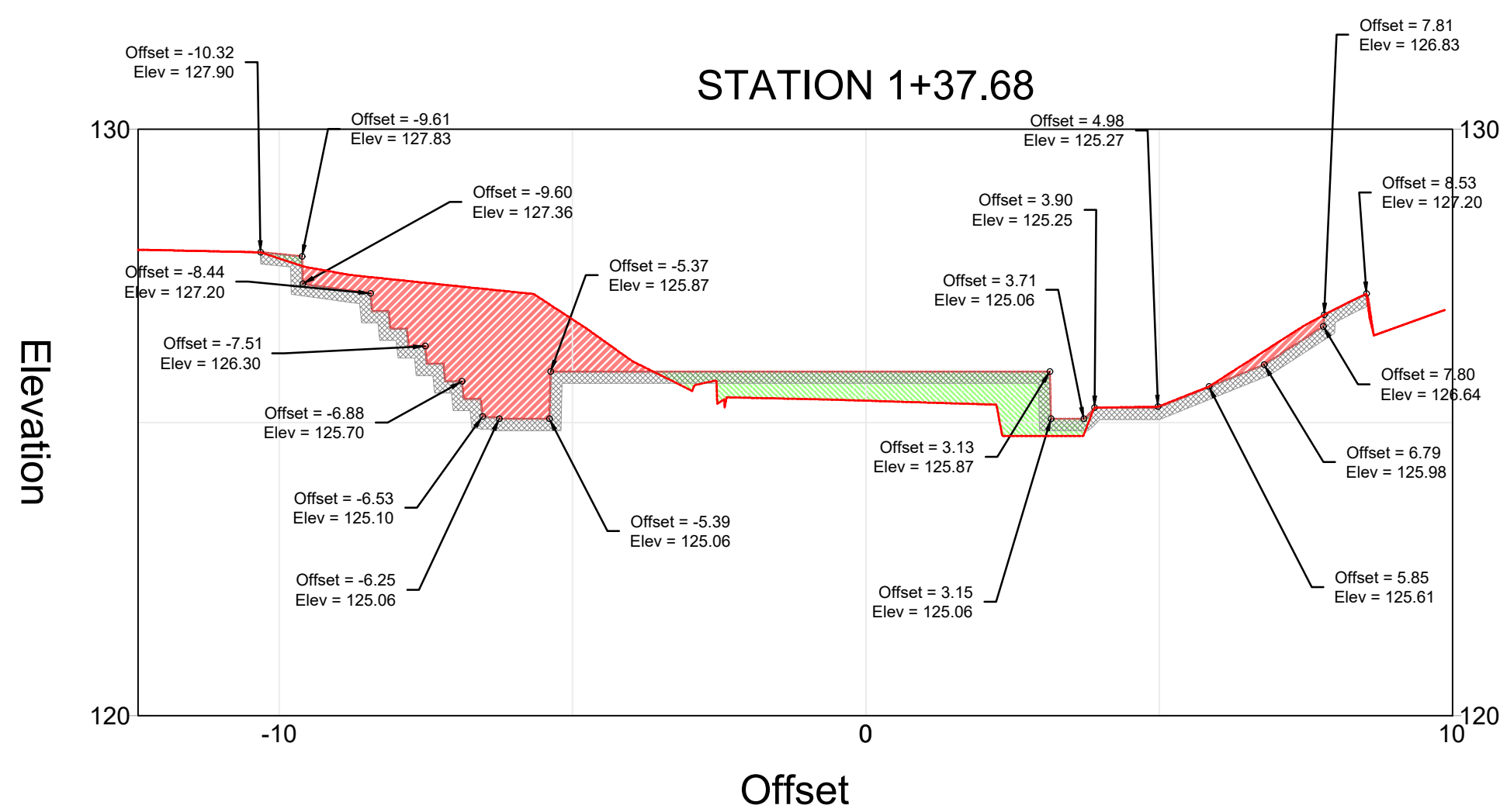


KEY:
— PROPOSED GROUND
--- EXISTING GROUND
[Red Hatched] CUT
[Green Hatched] FILL
[Grey Hatched] CONCRETE SLAB

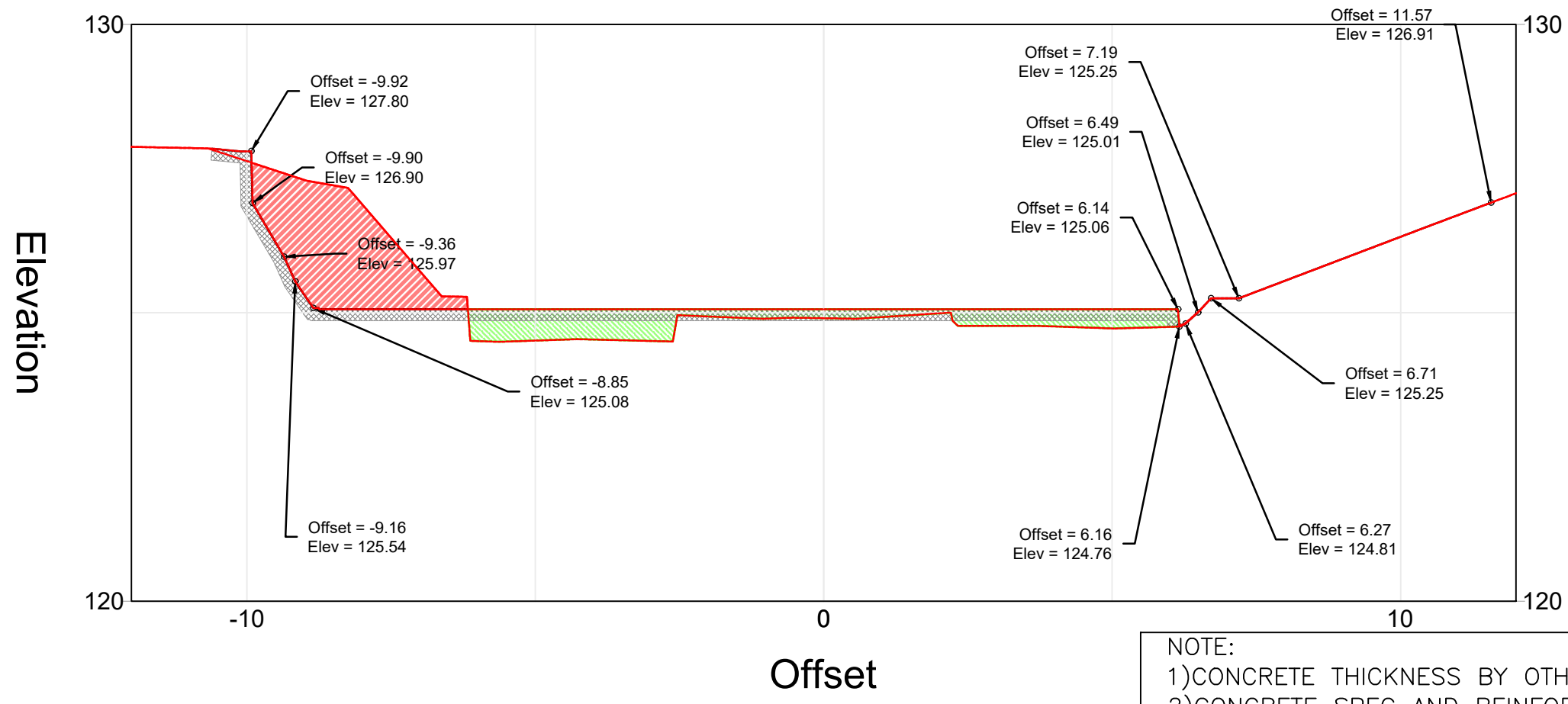
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STATION 1+37.68



STATION 1+40.00



NOTE:
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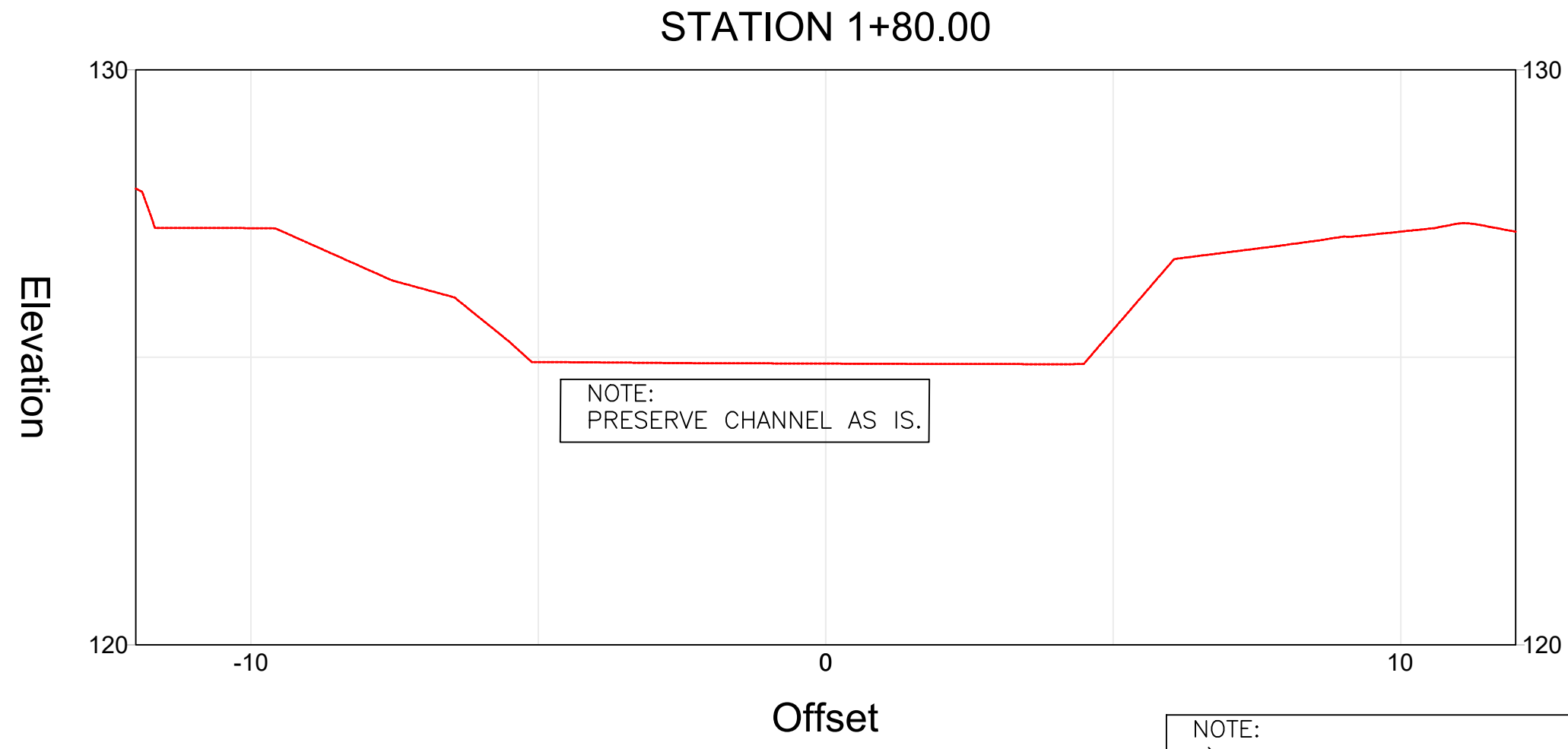
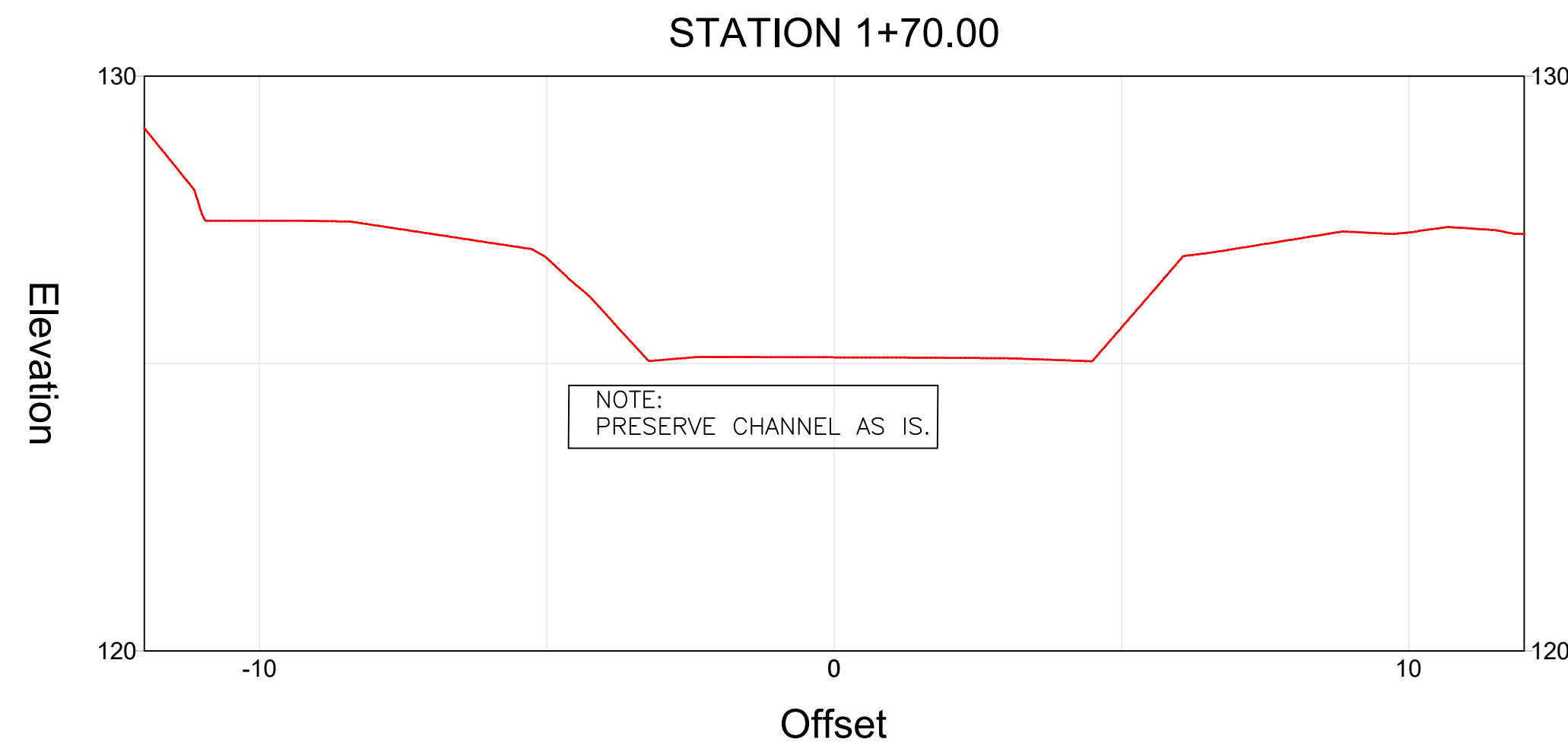
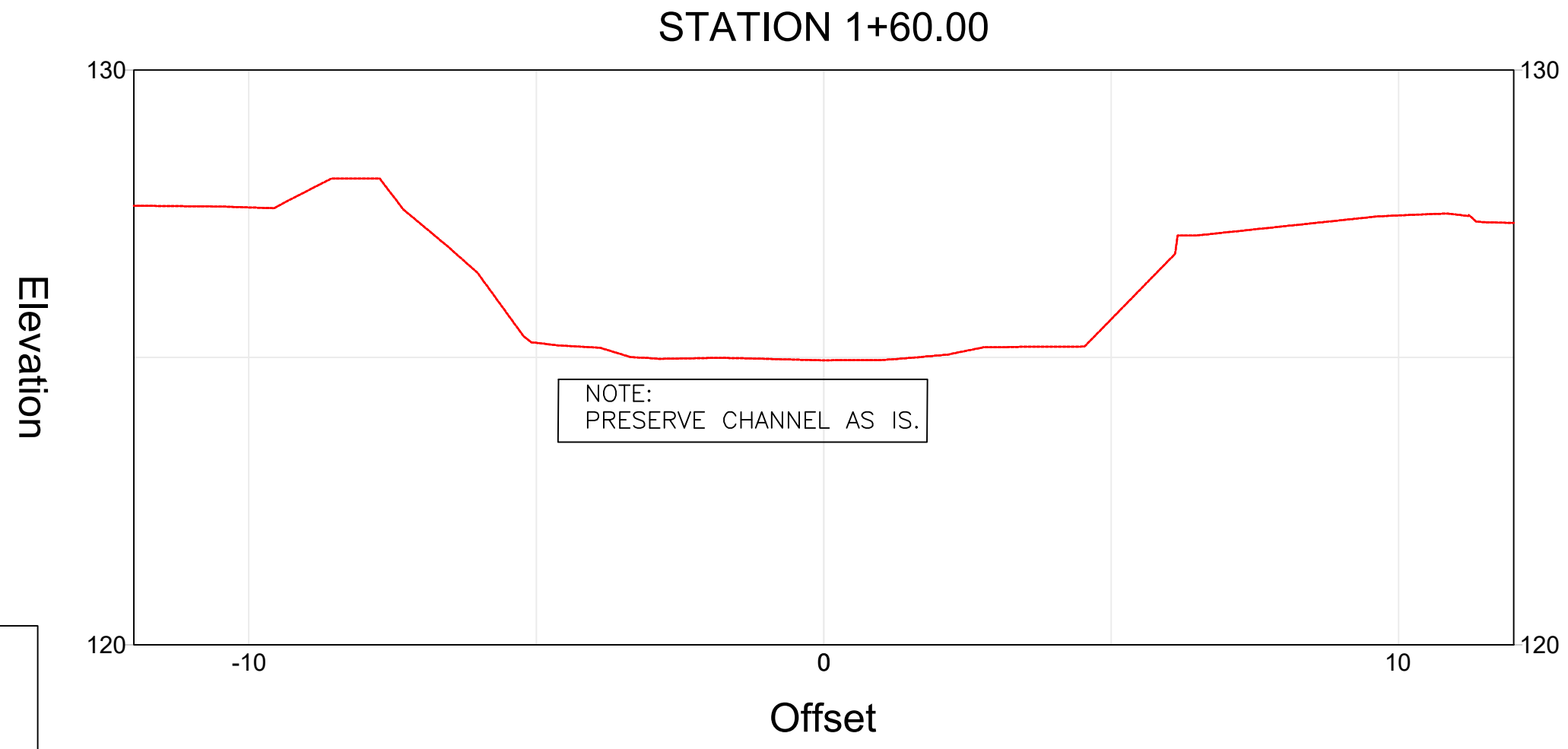
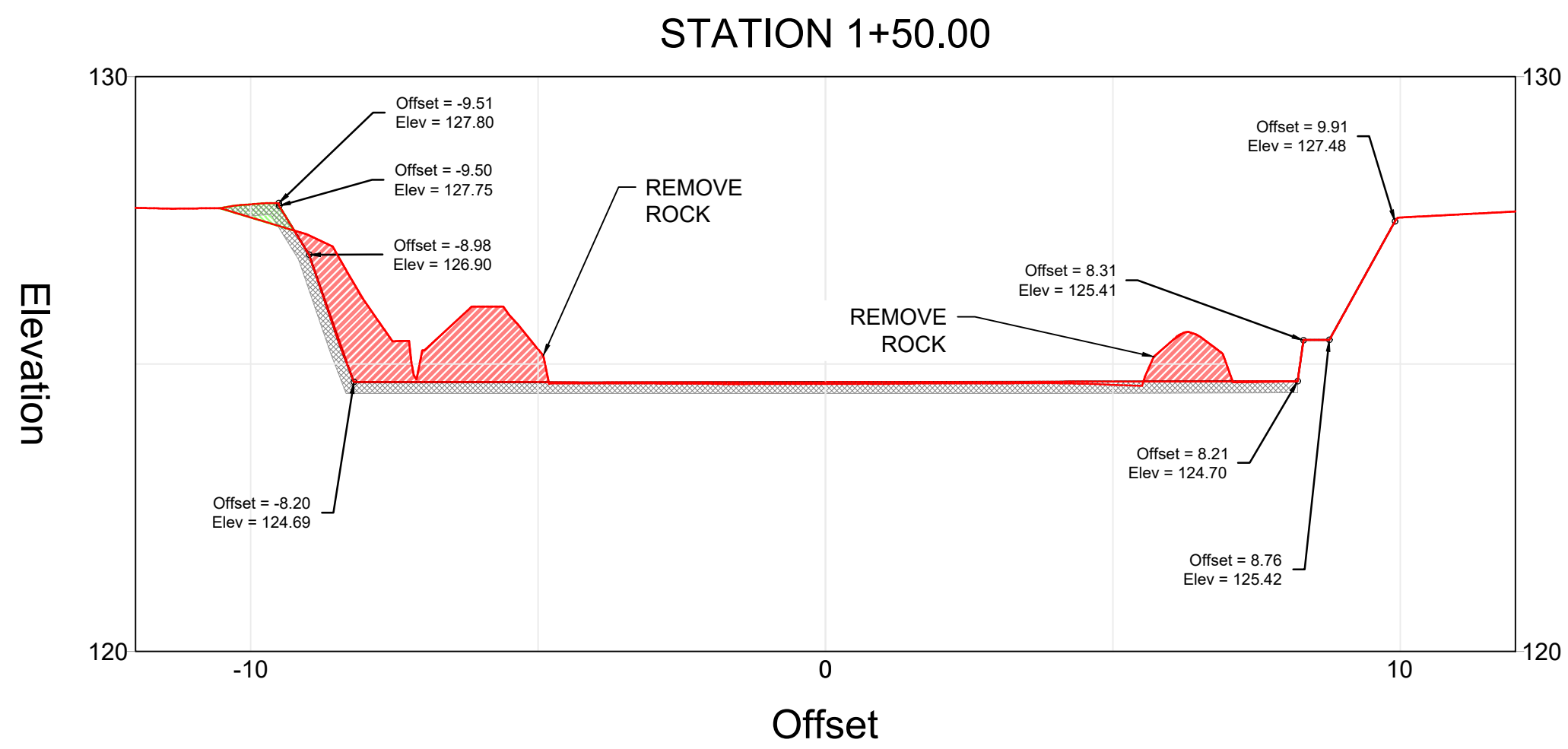


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KEY:
— PROPOSED GROUND
--- EXISTING GROUND
/// CUT
/// FILL
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SECTIONS

Revisions:
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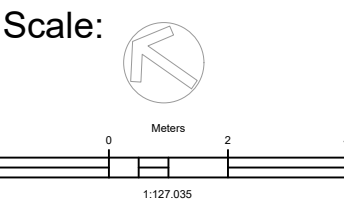
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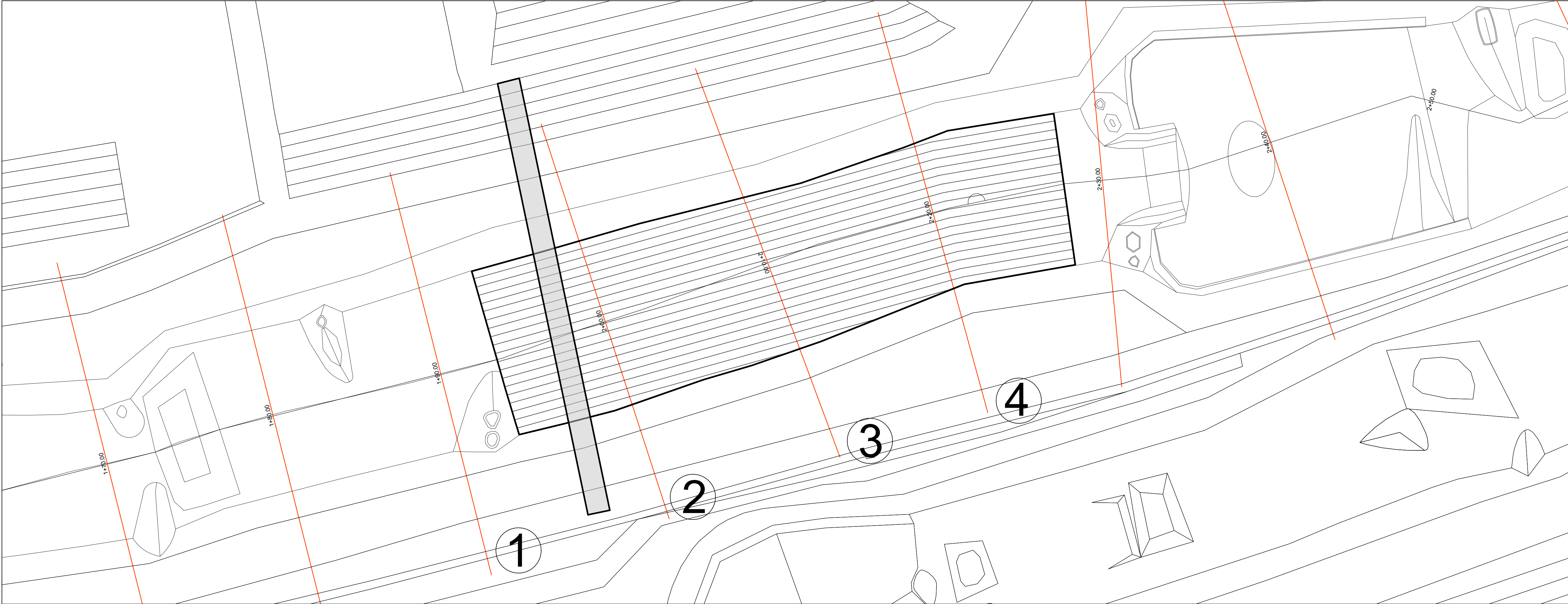
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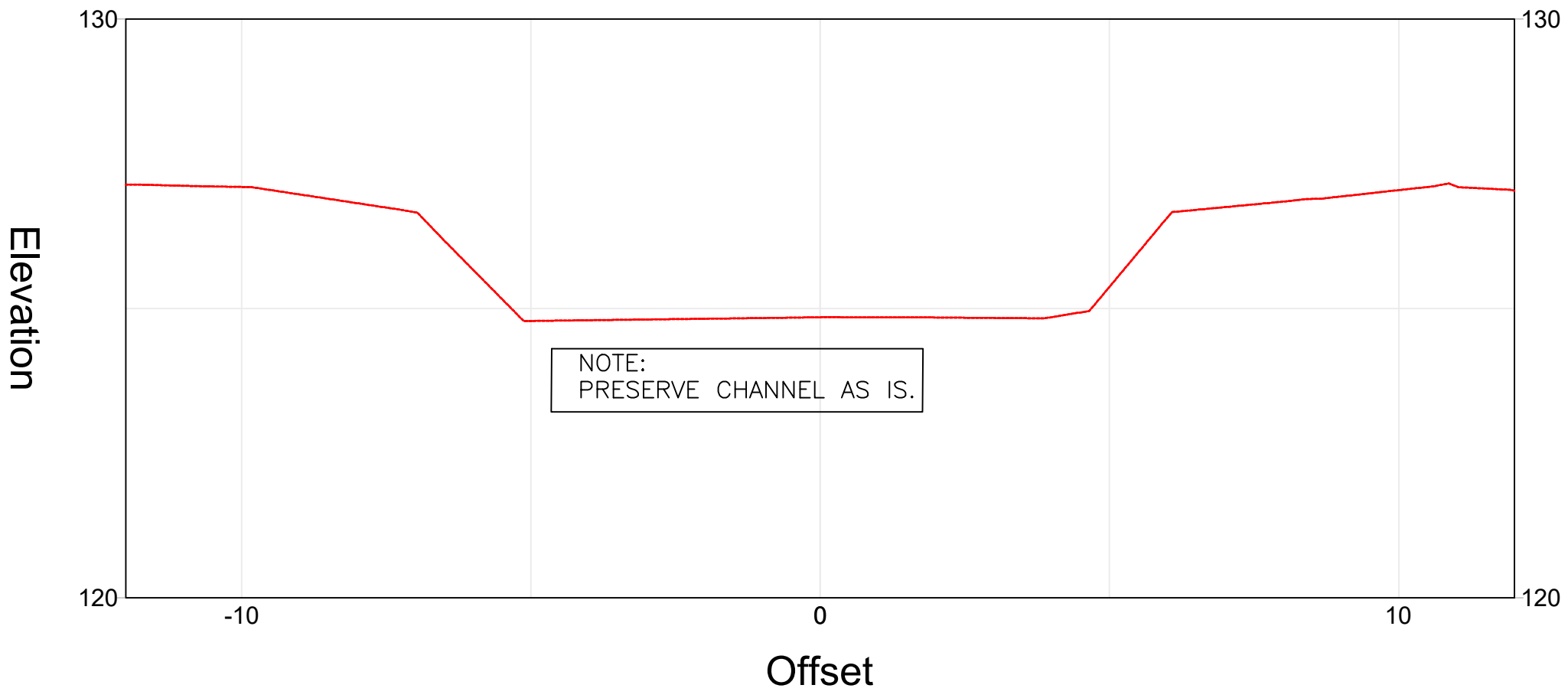
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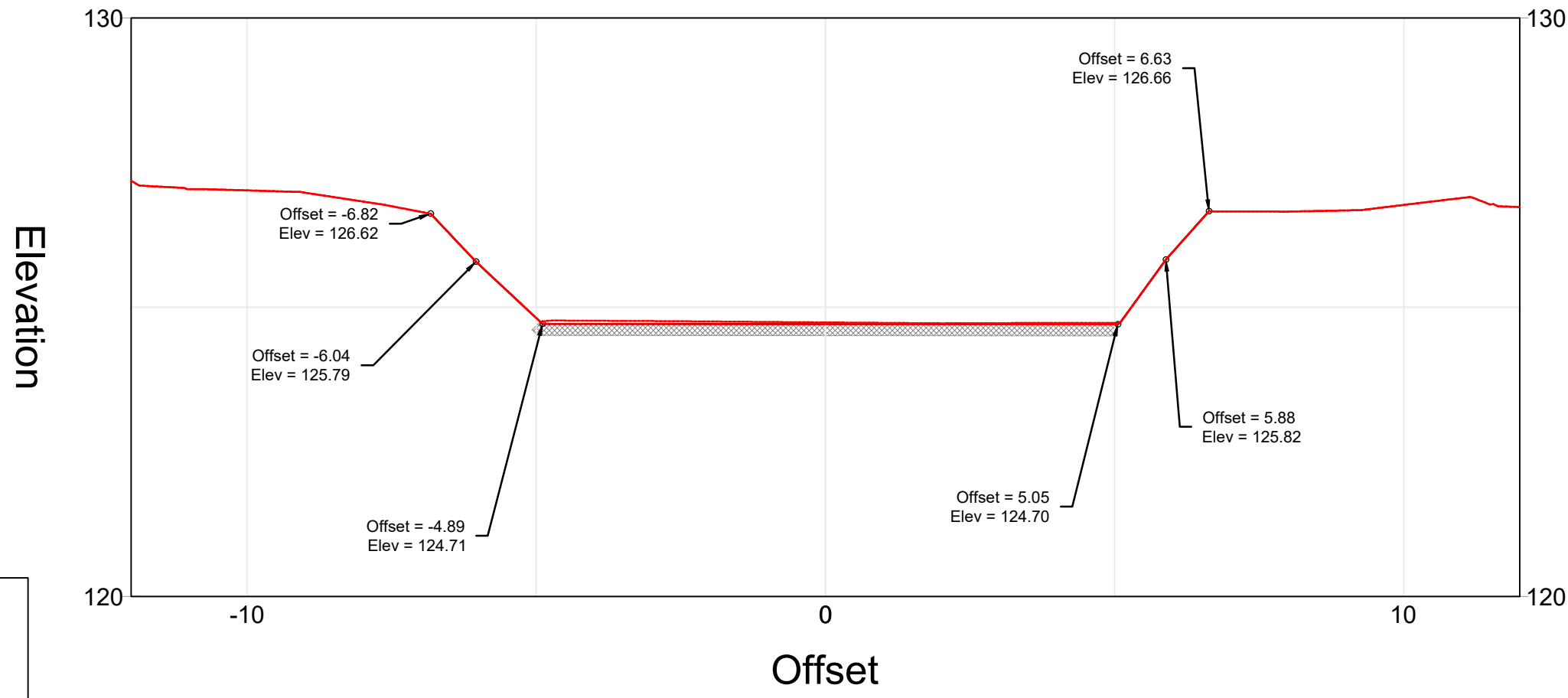
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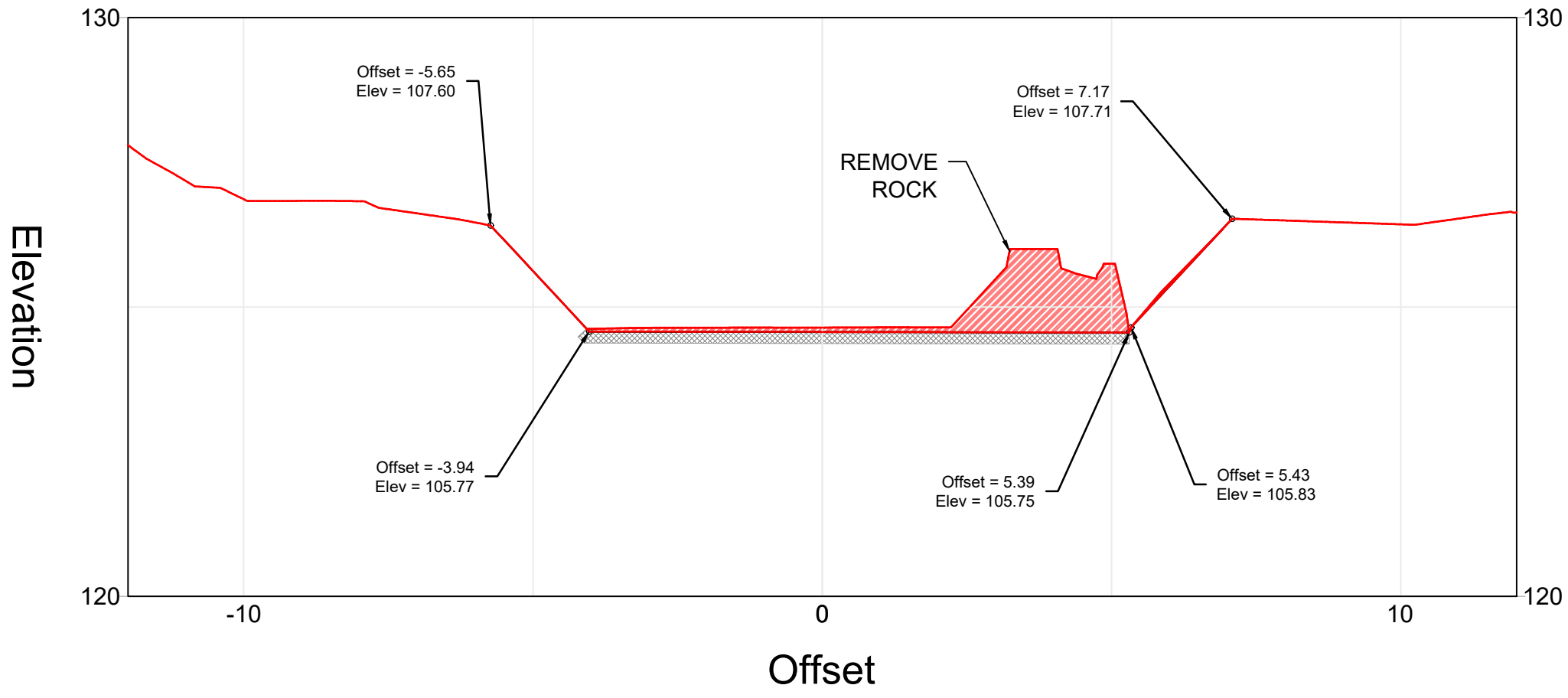
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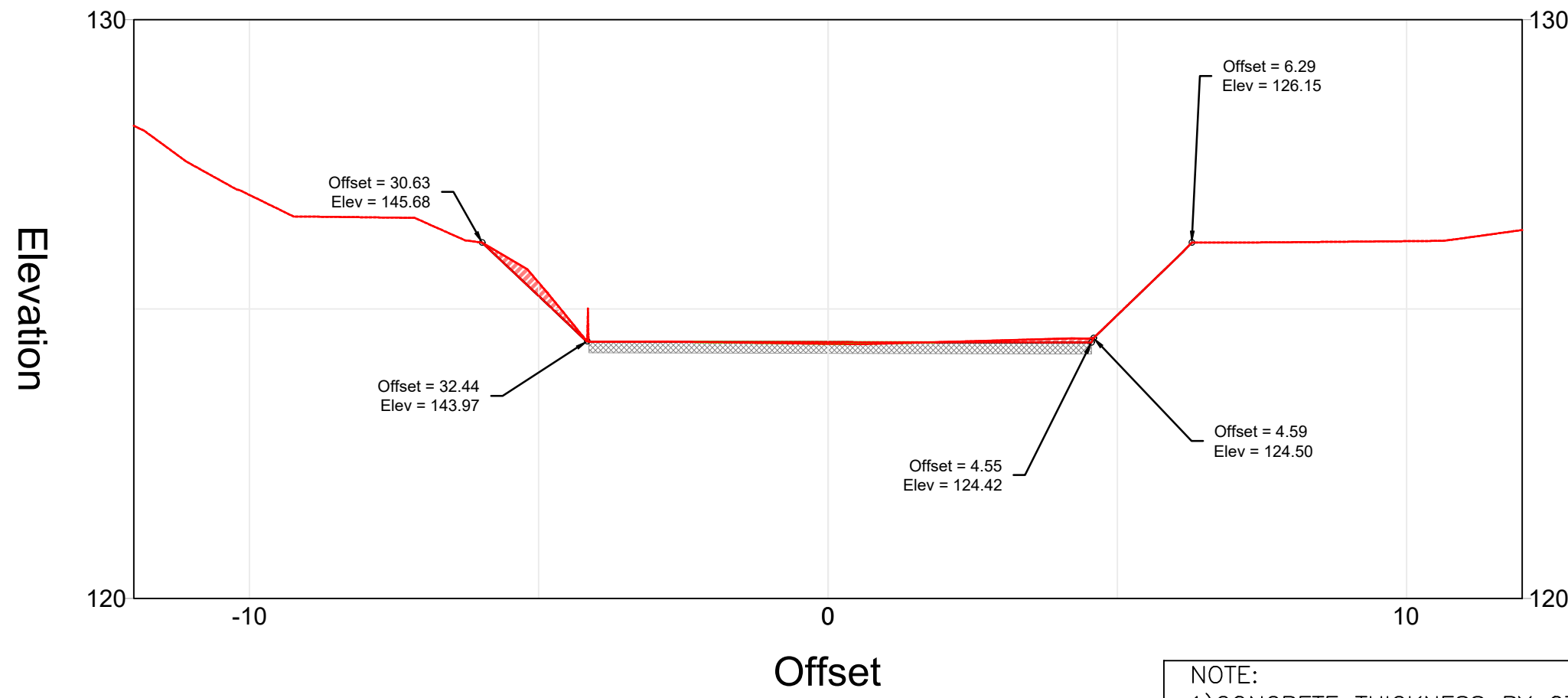
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STATION 2+10.00



STATION 2+20.00



3

4

KEY:
— PROPOSED GROUND
--- EXISTING GROUND
CUT
FILL
CONCRETE SLAB

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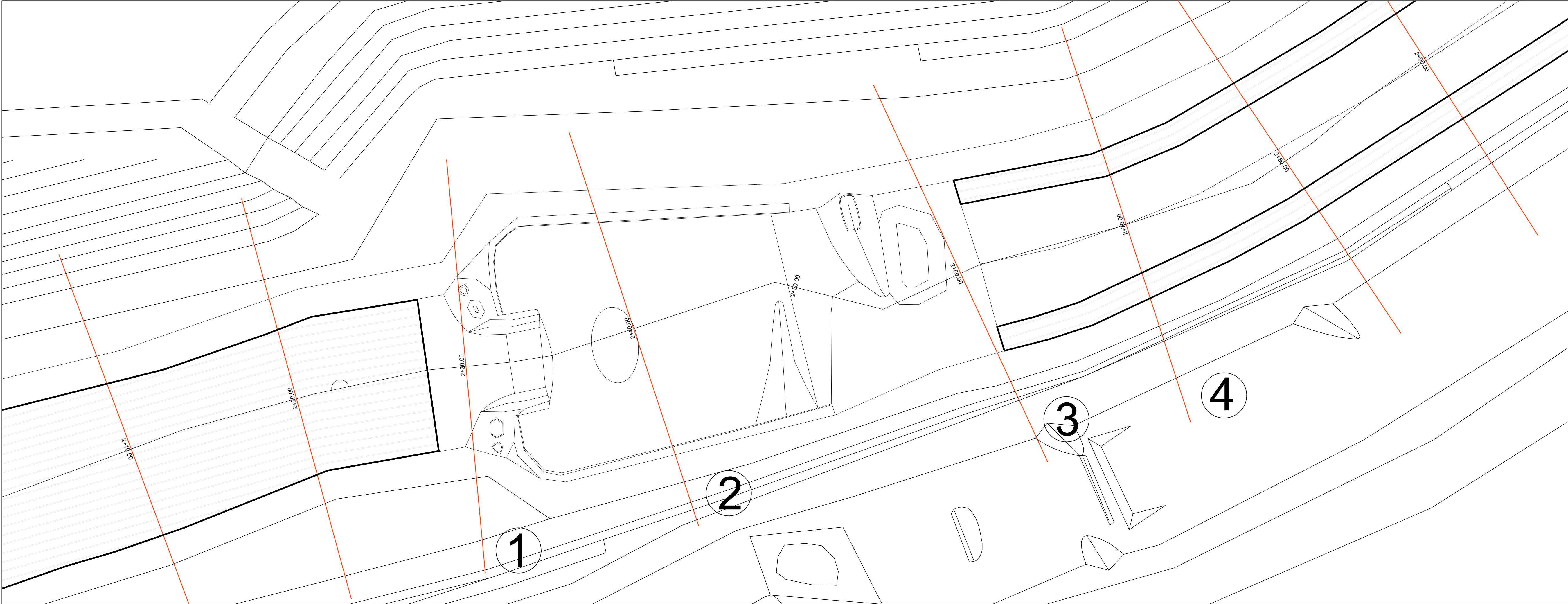
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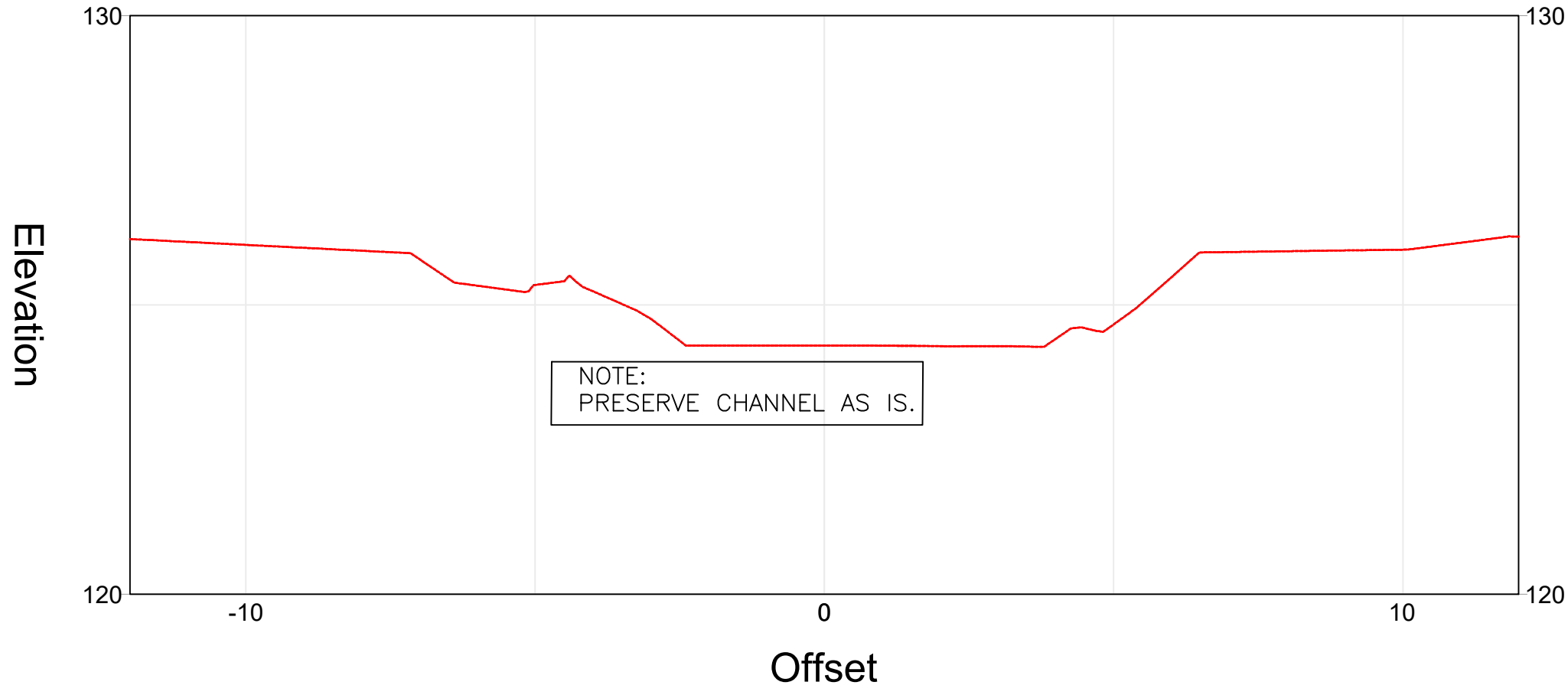
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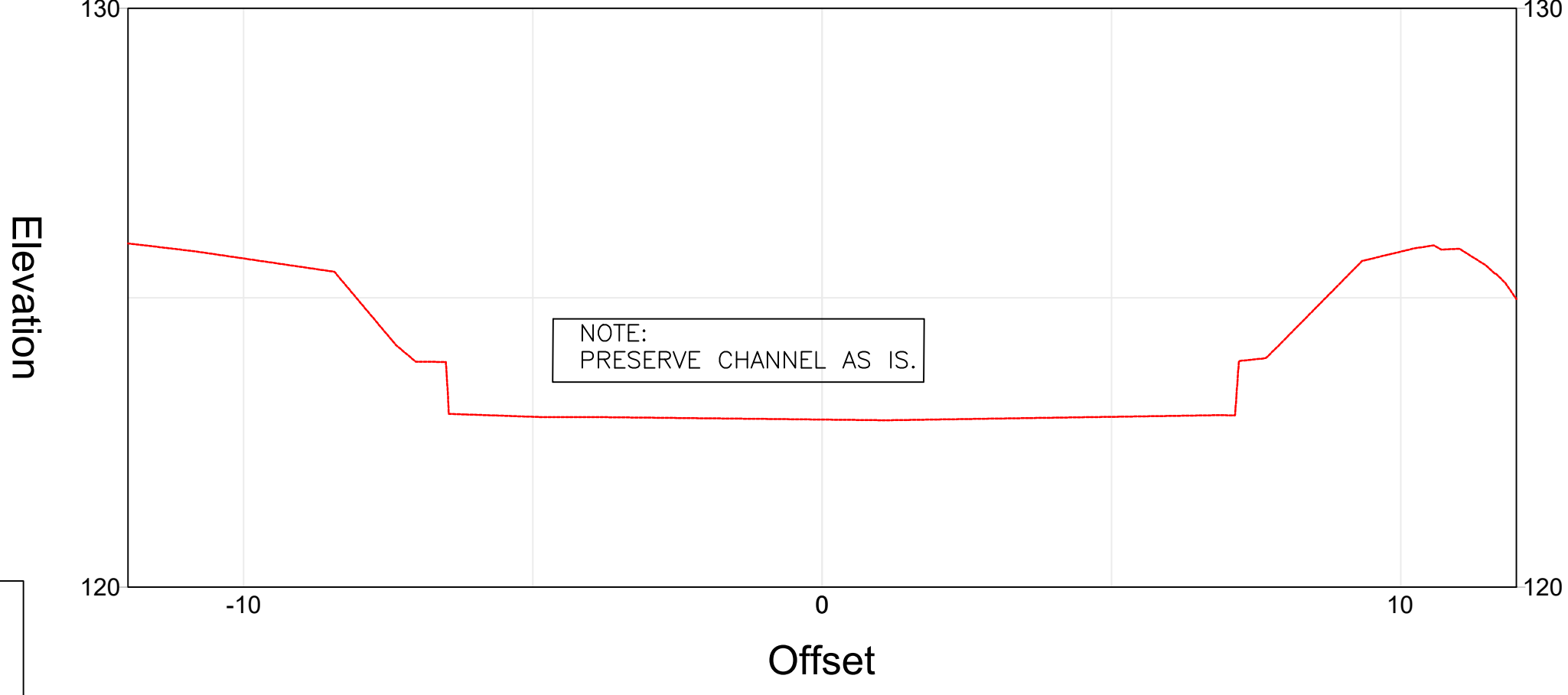
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STATION 2+30.00



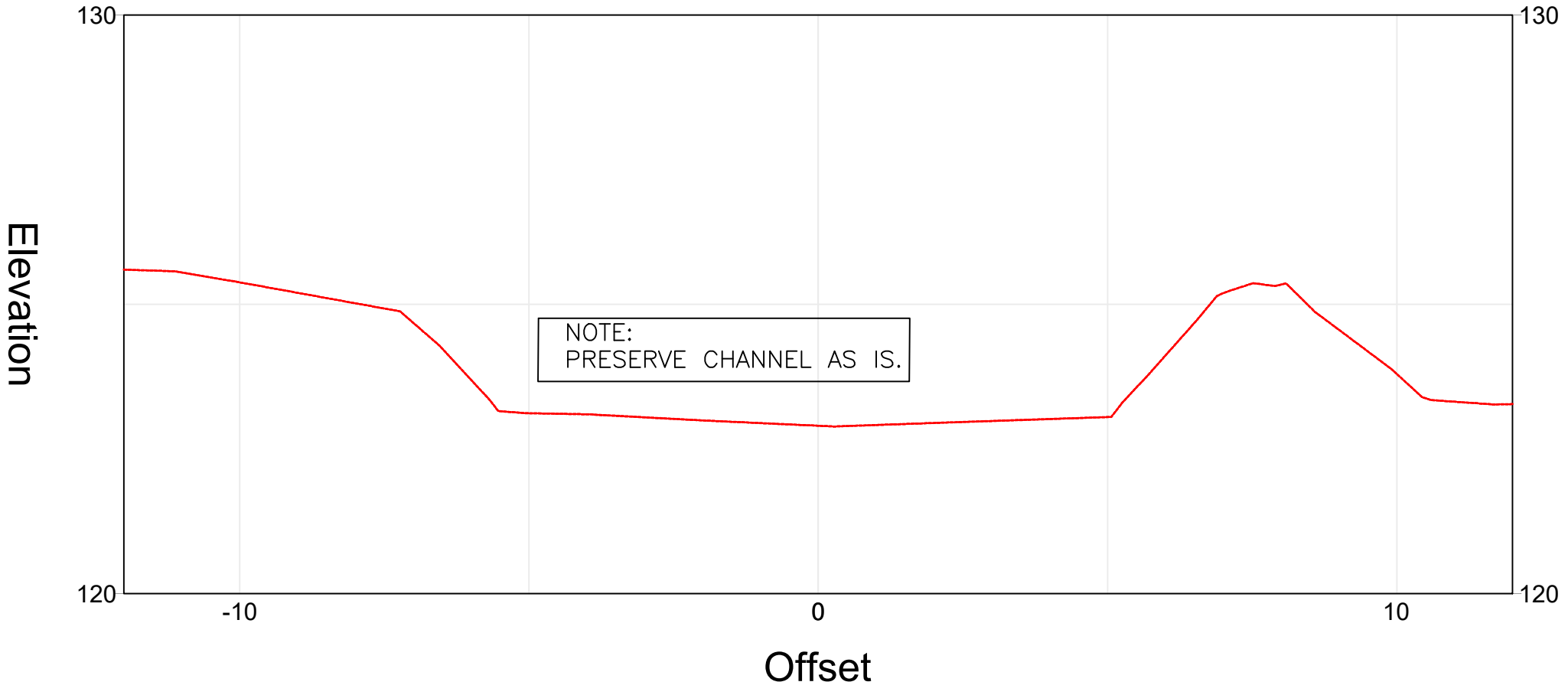
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STATION 2+40.00



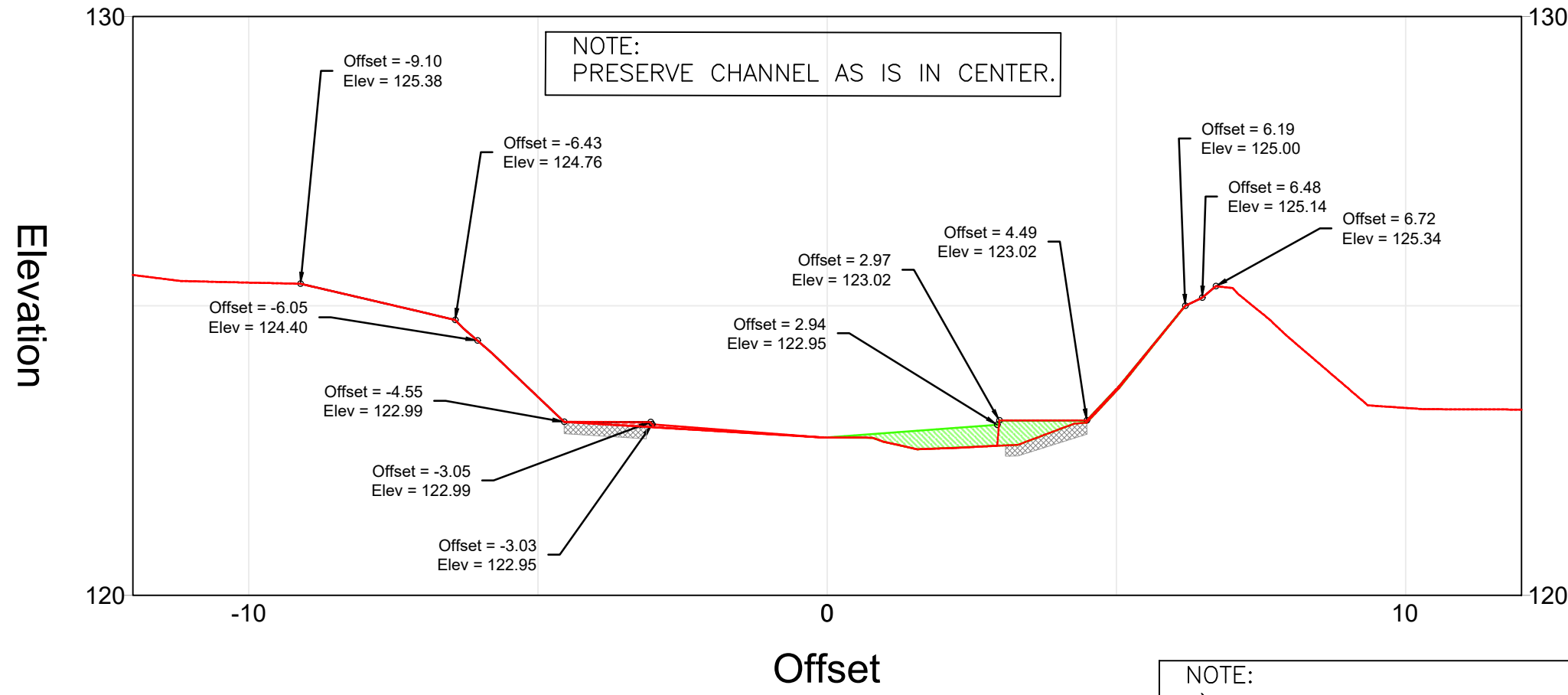
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STATION 2+60.00




4

STATION 2+70.00



NOTE:
1)CONCRETE THICKNESS BY OTHERS
2)CONCRETE SPEC AND REINFORCEMENT BY OTHERS



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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONDITIONS CROSS
SECTIONS

Revisions:
--

Drawn By:
Riley Adams, Danial Mason

Checked By:
Scott Shipley

Date:
03/05/2020

Coordinate System:
JTSK

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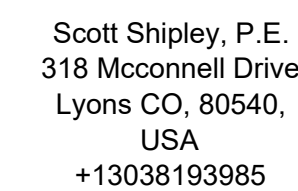
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Scale:
1"=100'

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Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
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PROPOSED CONDITIONS CROSS
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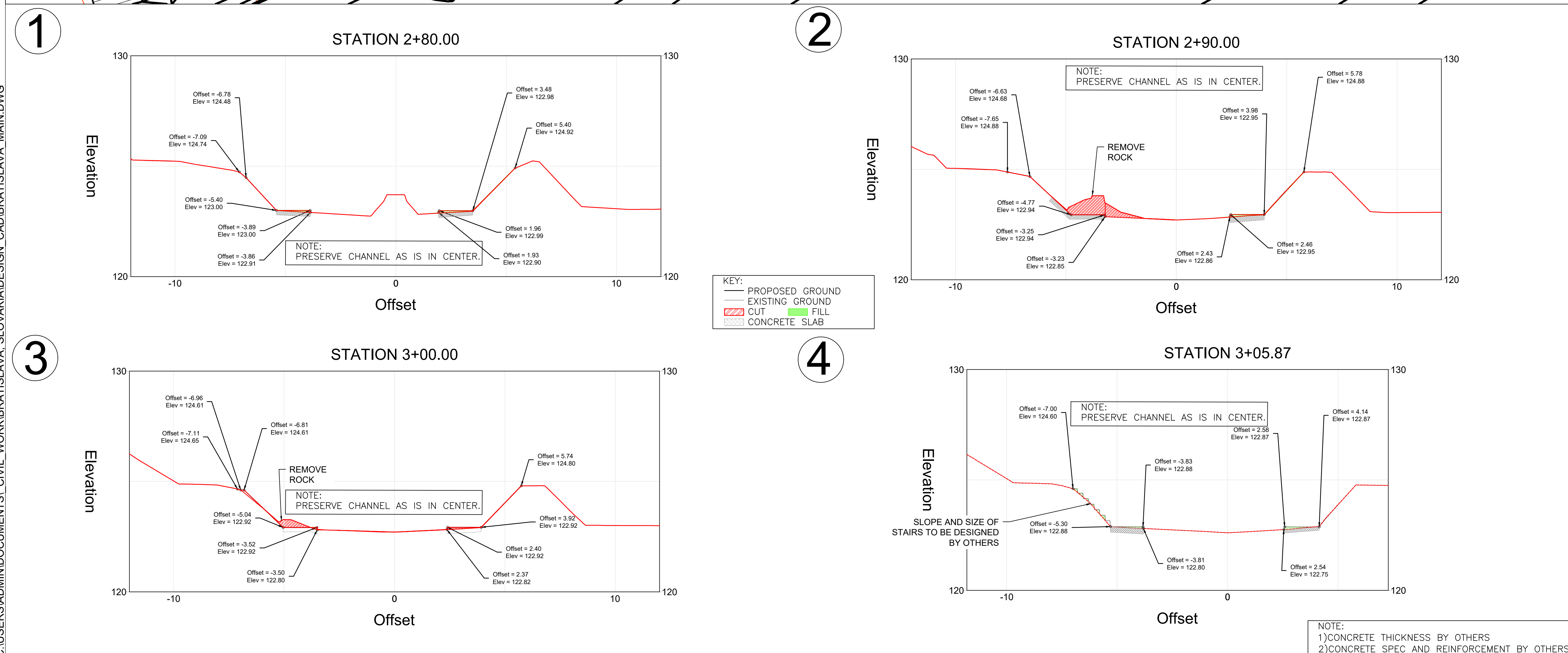
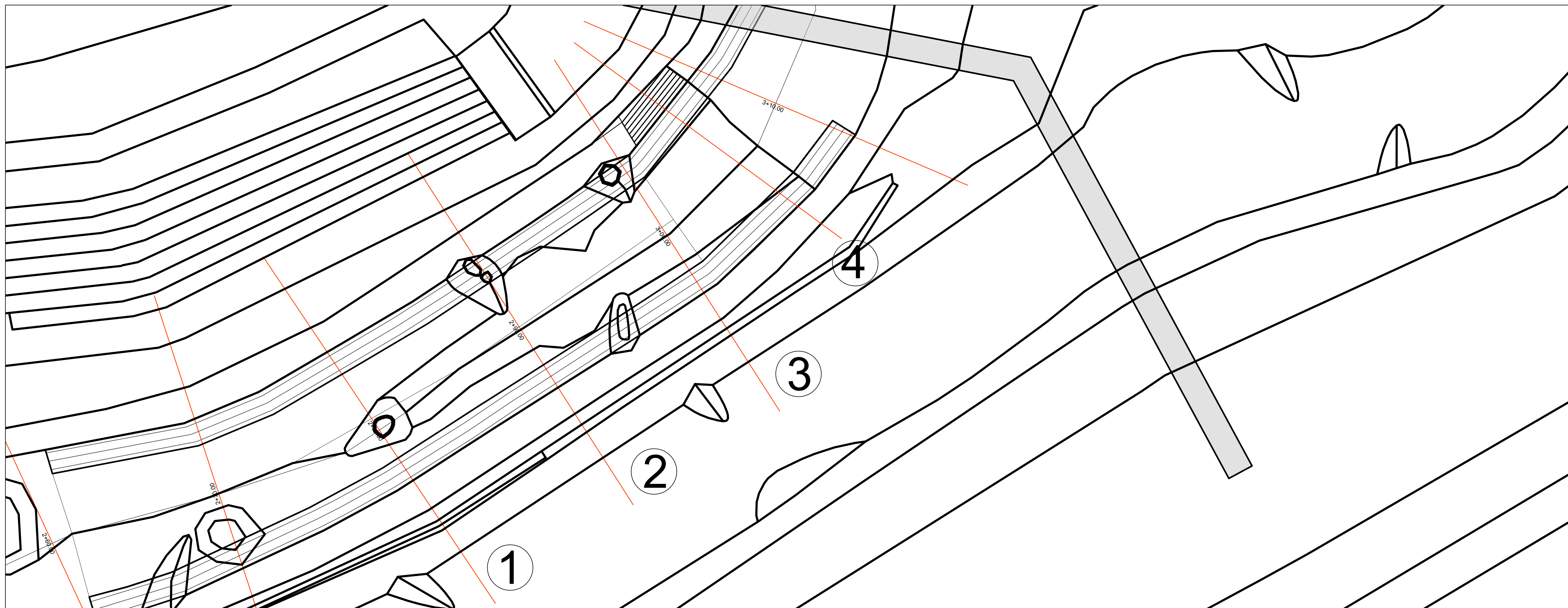


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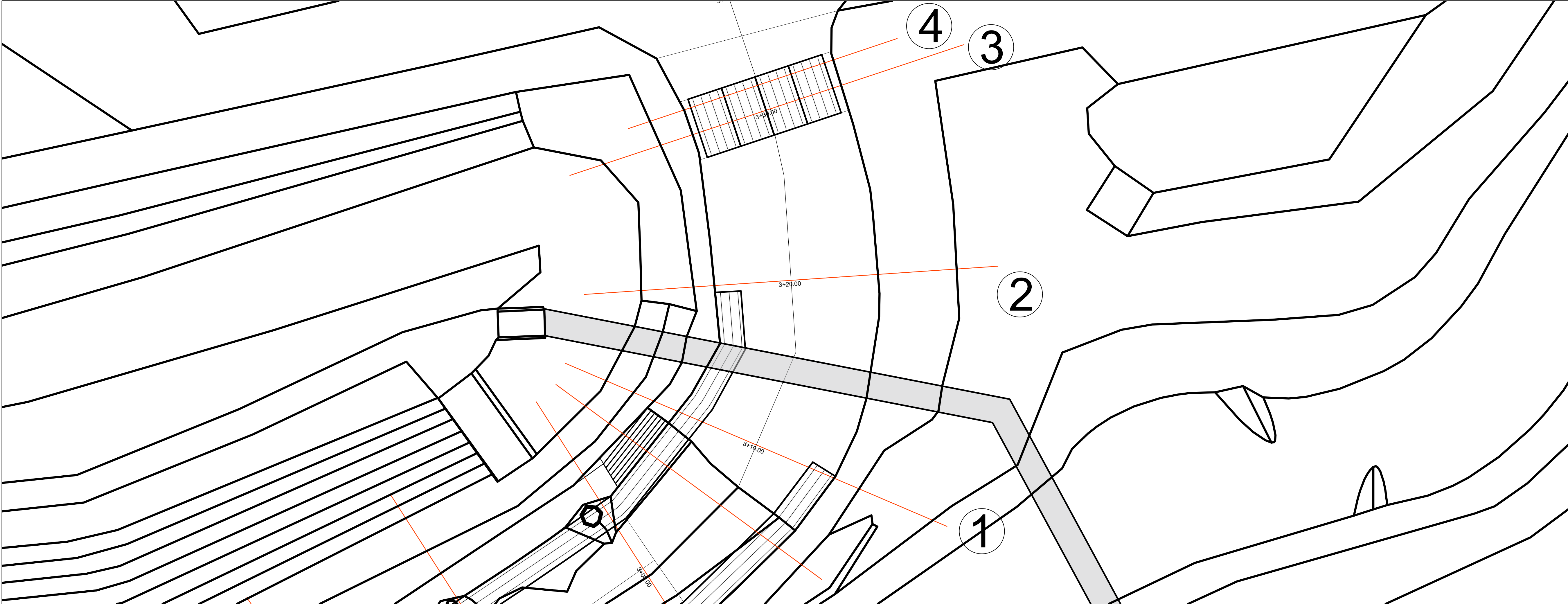
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1

STATION 3+10.00

2

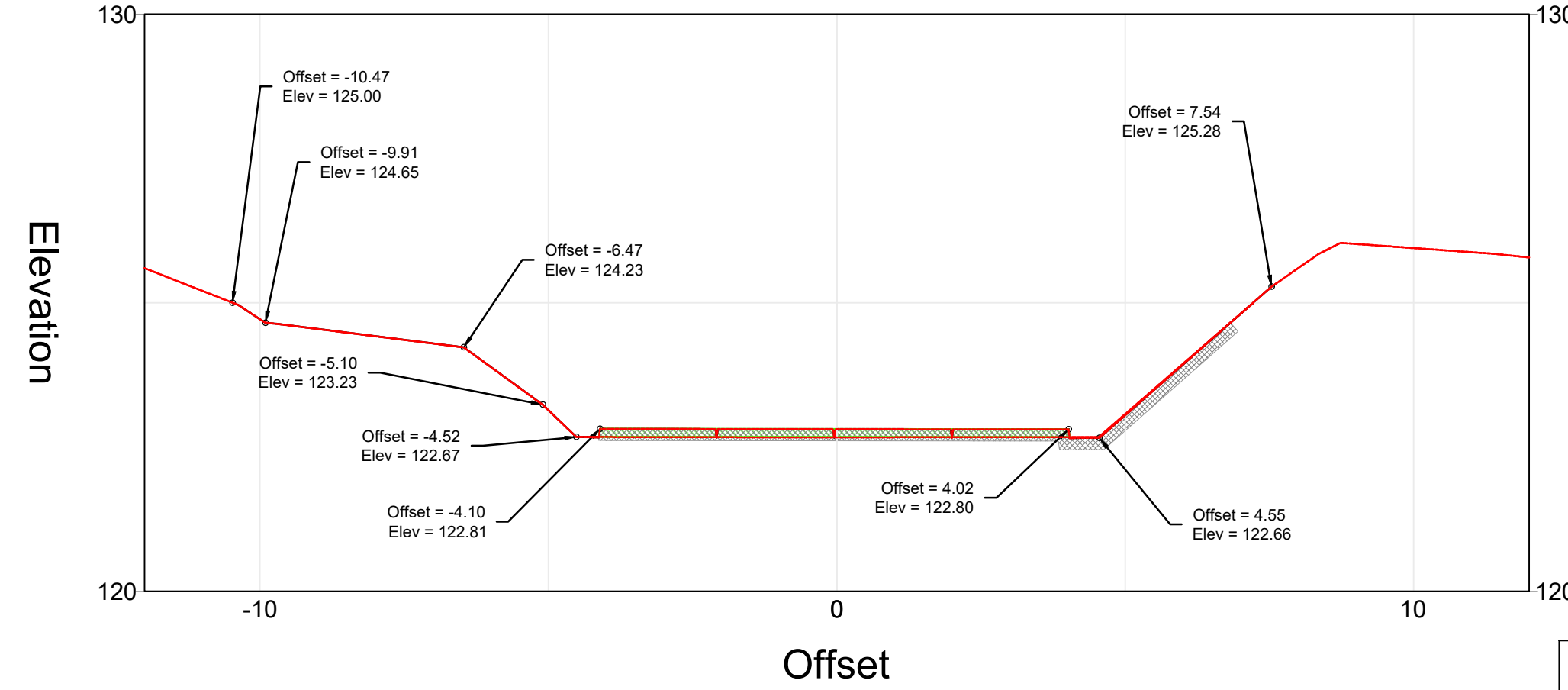
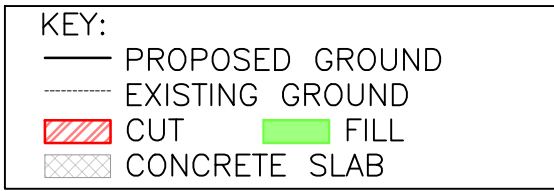
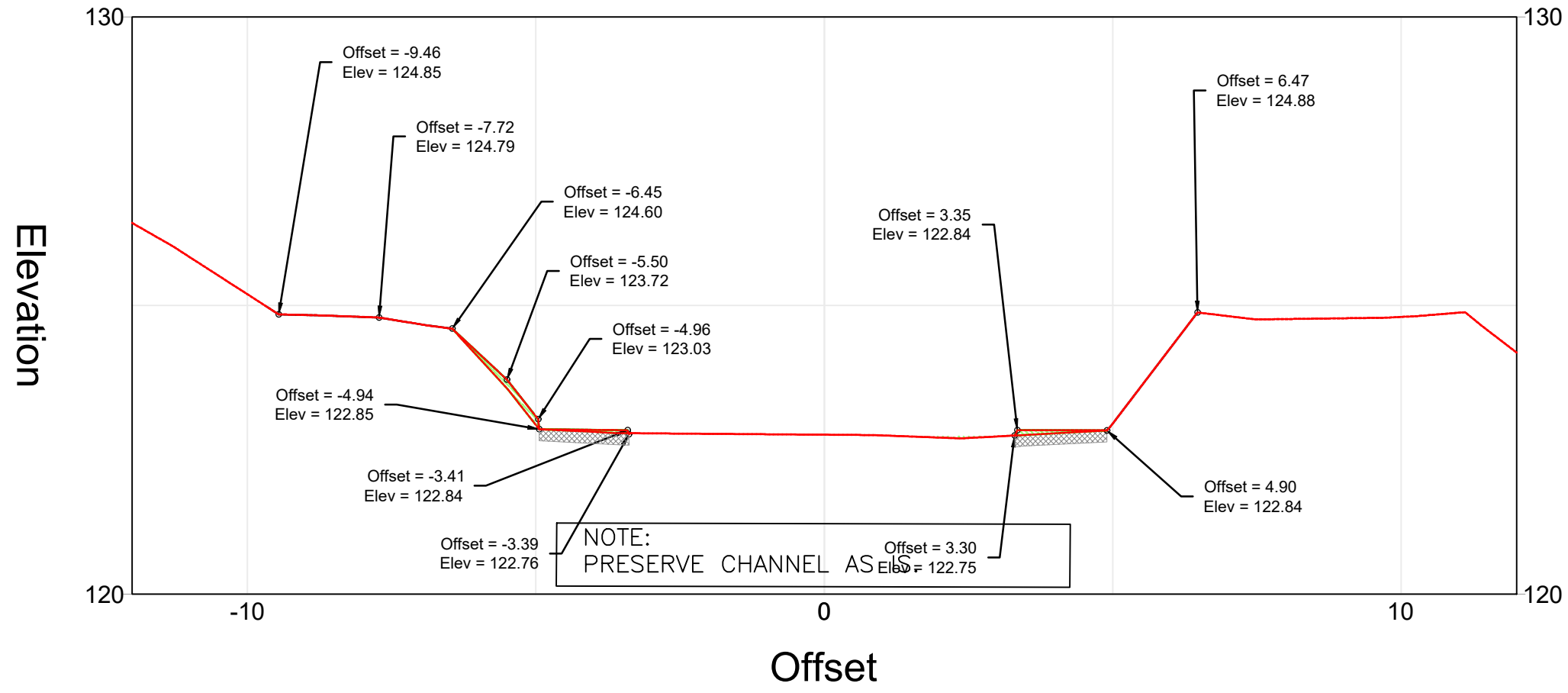
STATION 3+20.00

4

STATION 3+31.53

3

STATION 3+30.00



NOTE:
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2)CONCRETE SPEC AND REINFORCEMENT BY OTHERS

Elevation

Elevation

Elevation

Elevation



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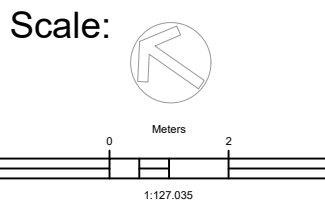
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RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONDITIONS OBSTACLE
LAYOUT

Revisions:
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Drawn By:
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Checked By:
Scott Shipley

Date:
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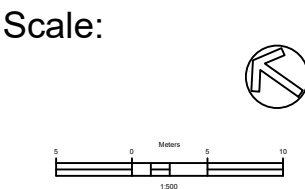
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Vertical Datum: Bpv

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Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONDITIONS OBSTACLE
LAYOUT SECTION 01

Revisions:
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Checked By:
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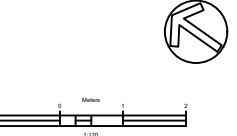
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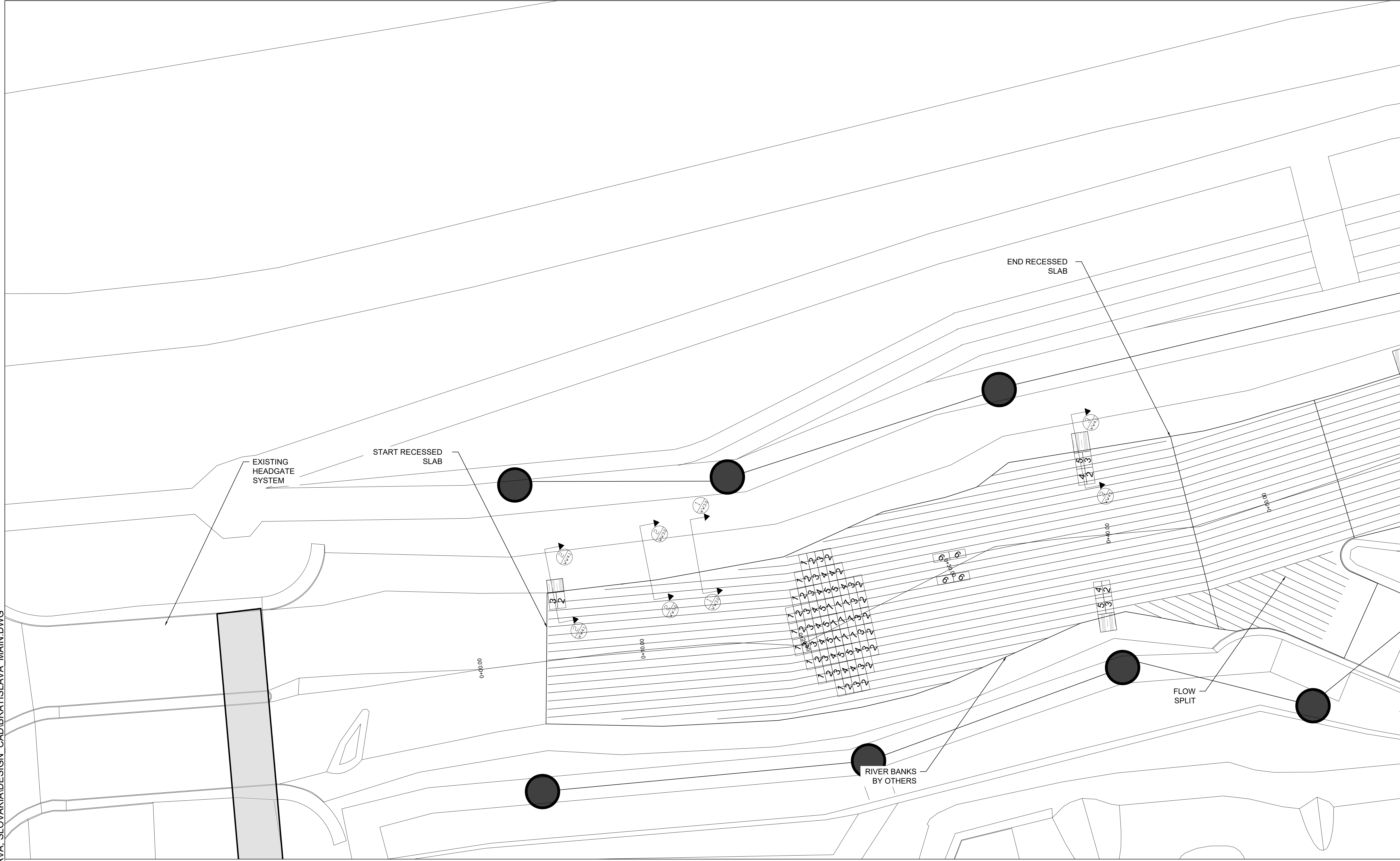
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RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONDITIONS OBSTACLE
LAYOUT SECTION 02

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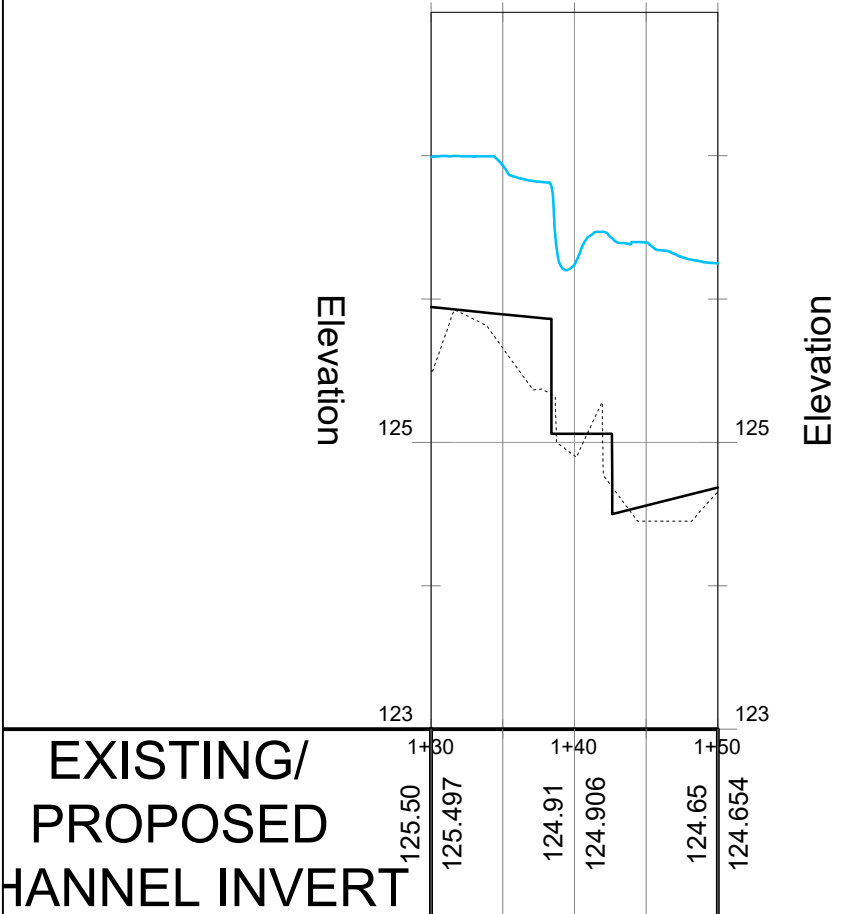
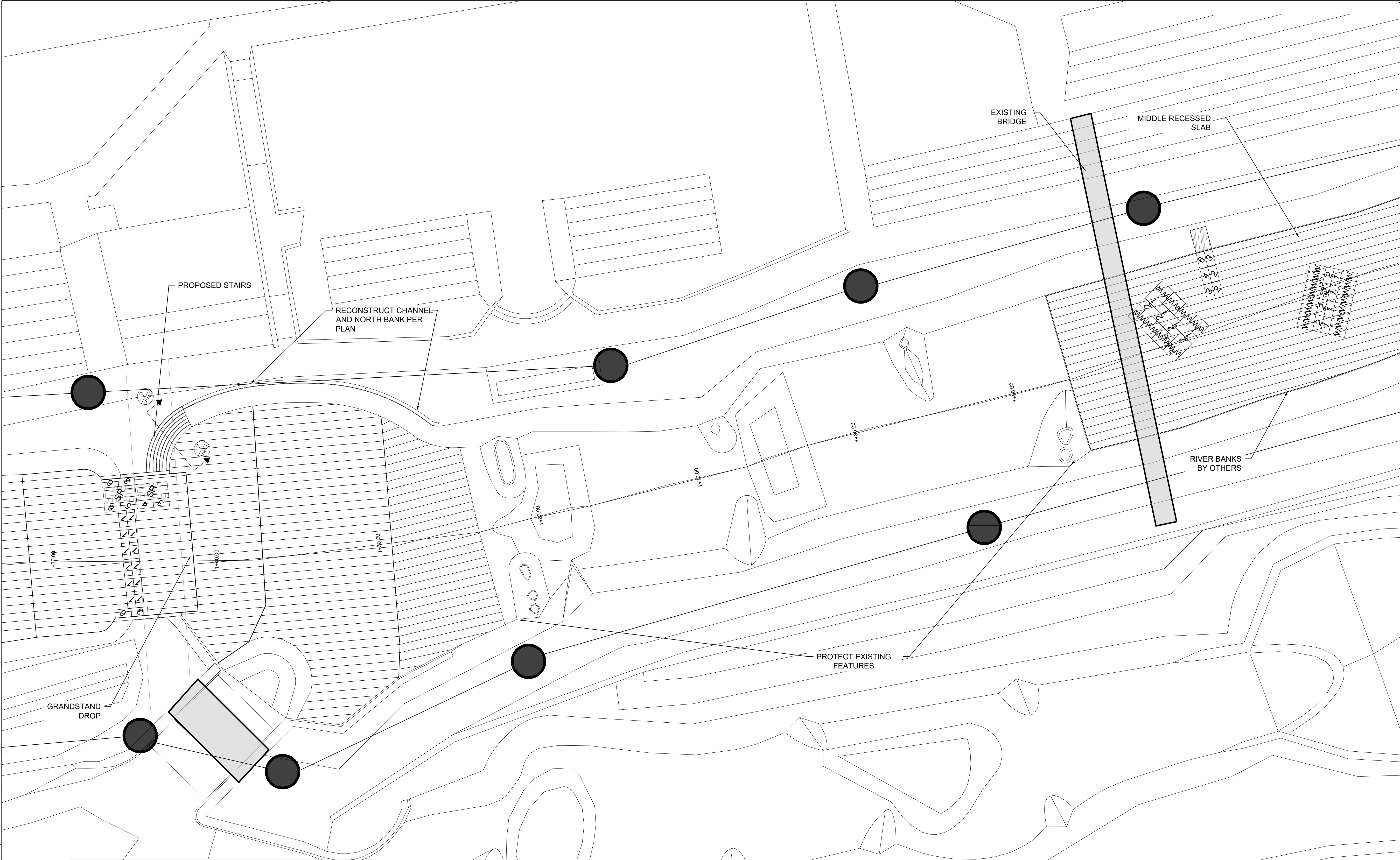
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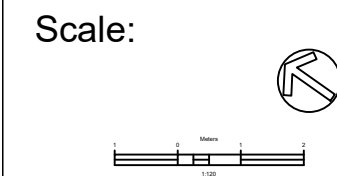
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RESTORATION

Status:
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Drawing Name:
PROPOSED CONDITIONS OBSTACLE
LAYOUT SECTION 03

Revisions:
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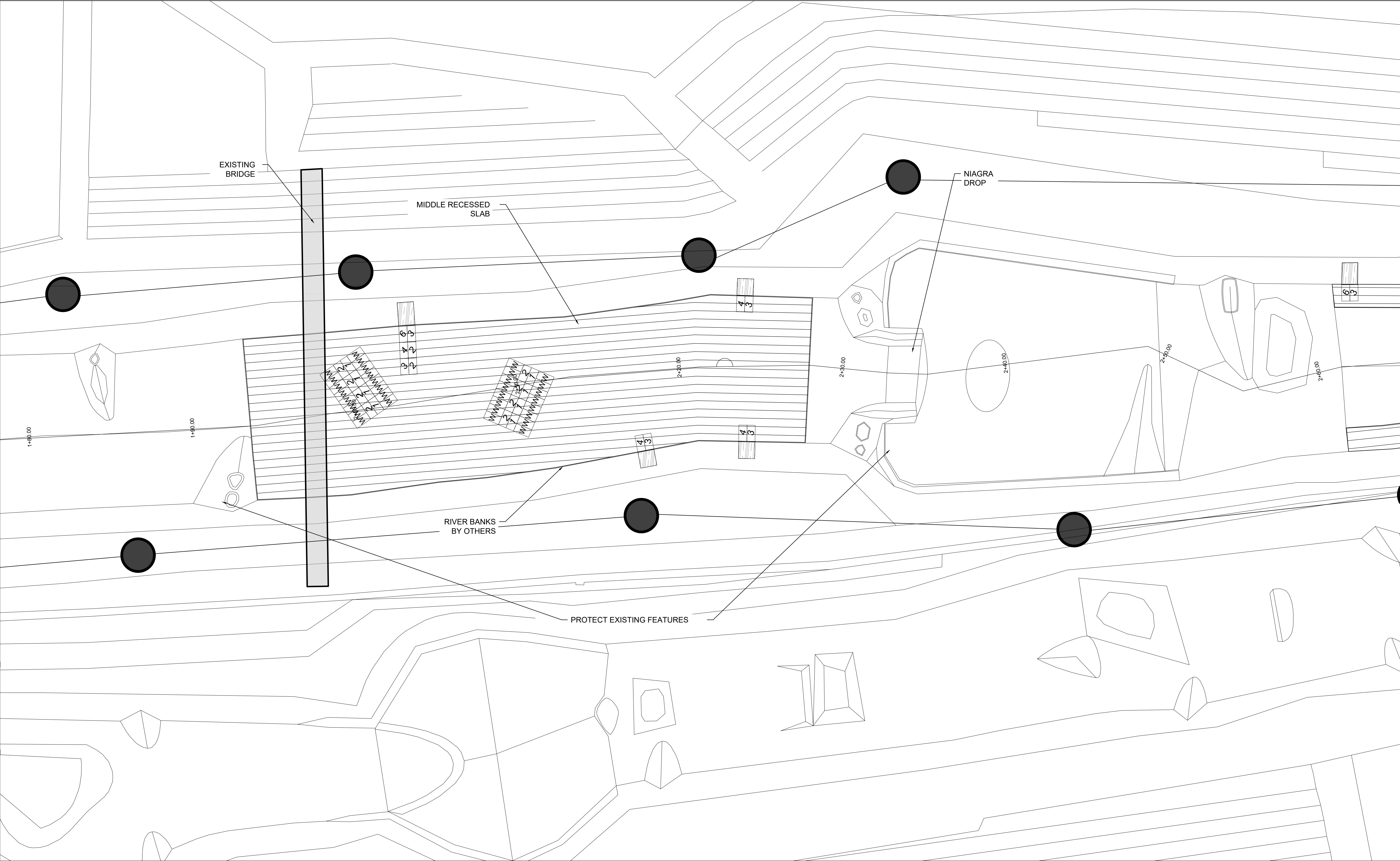
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RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONDITIONS OBSTACLE
LAYOUT SECTION 04

Revisions:
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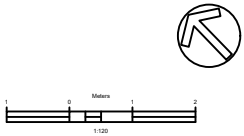
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- LEAD ENGINEER SHALL PROVIDE ALL STRUCTURAL DETAILS AND ALL TESTING FOR SUBSURFACE WATER PRESSURE.



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Project Name:
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RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONDITIONS OBSTACLE
LAYOUT

Revisions:
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Drawn By:
Riley Adams, Danial Mason

Checked By:
Scott Shipley

Date:
03/05/2020

Coordinate System:
JTSK

Vertical Datum:
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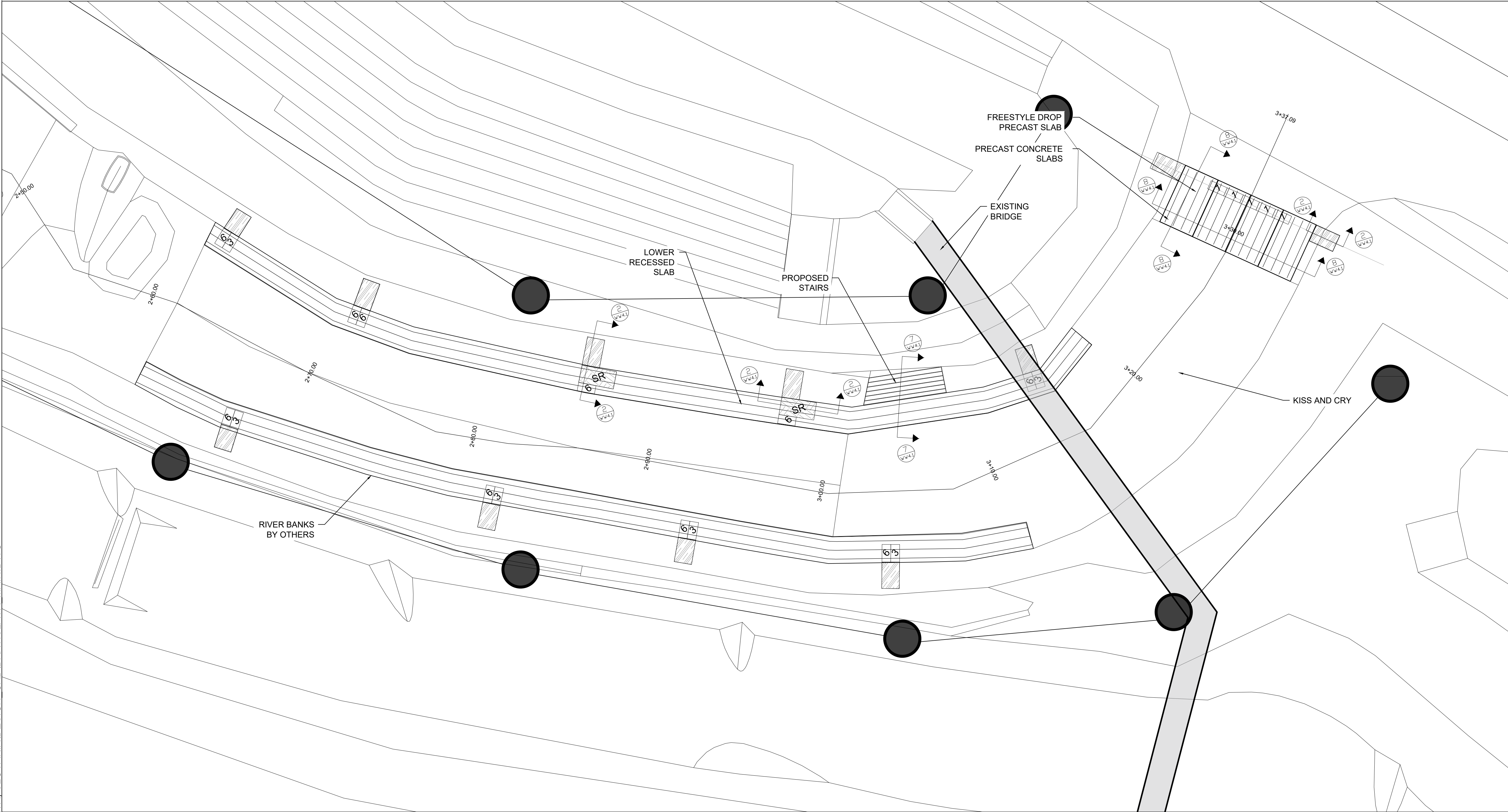
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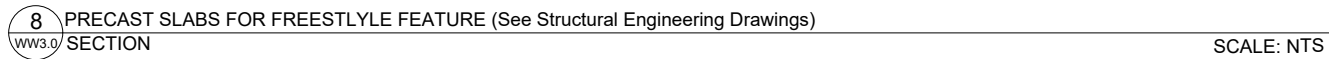
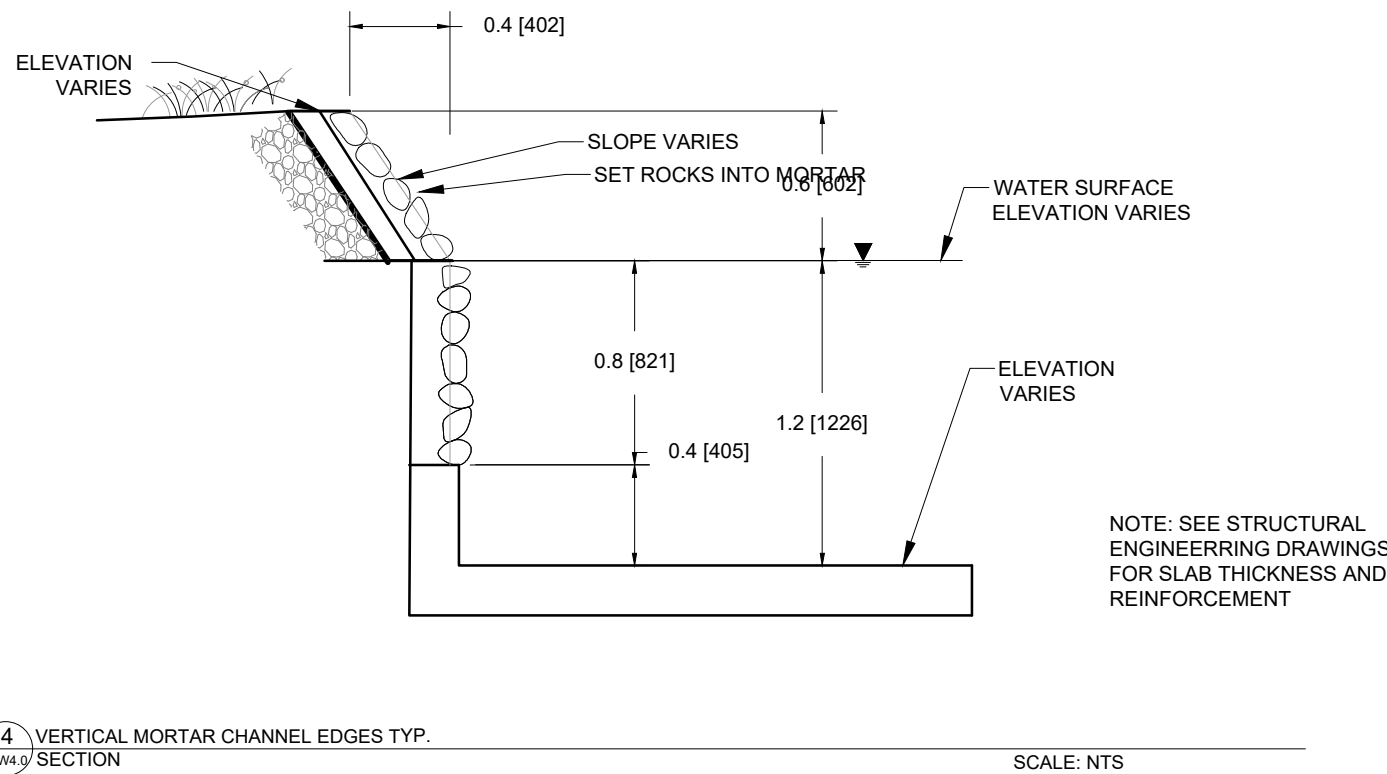
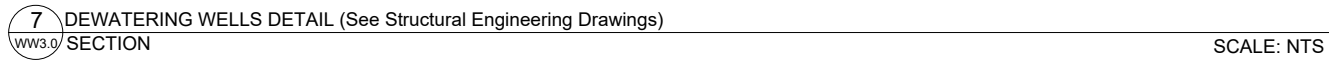
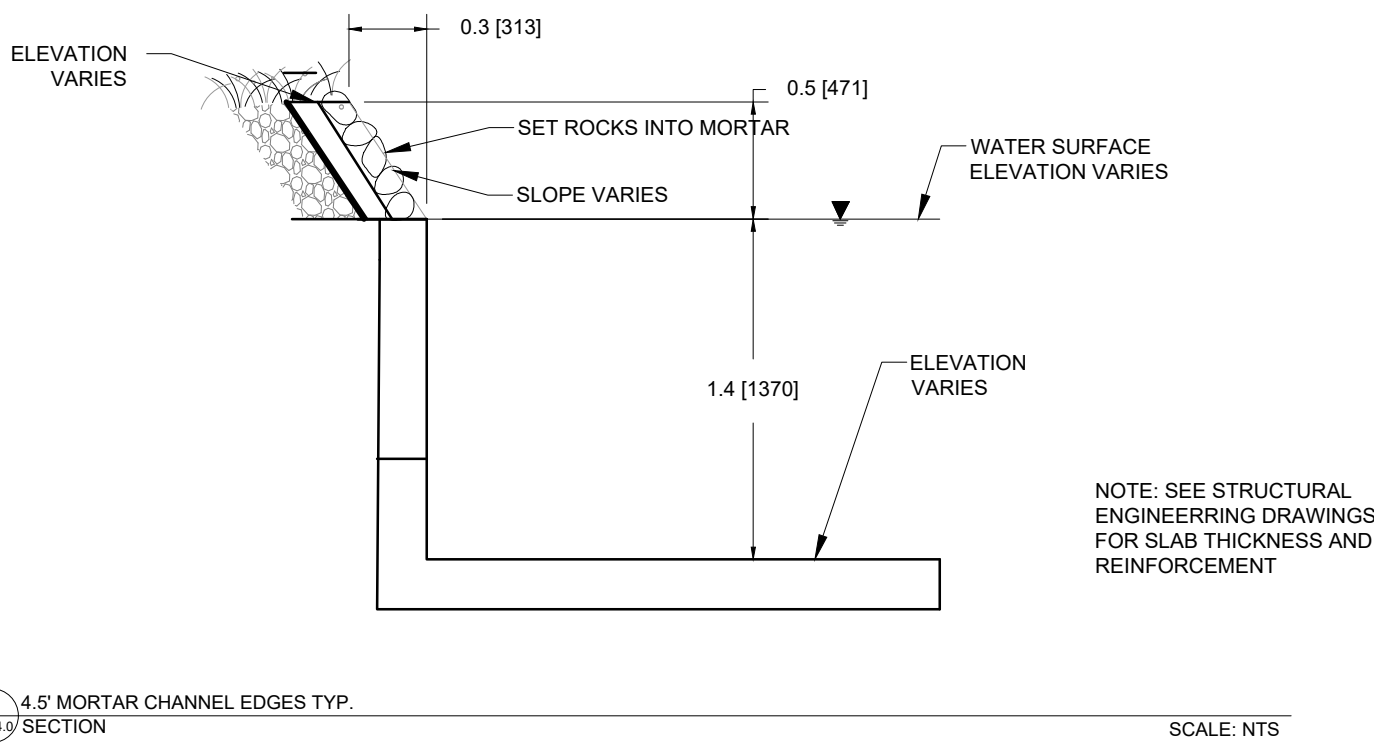
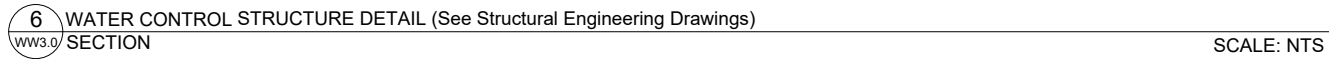
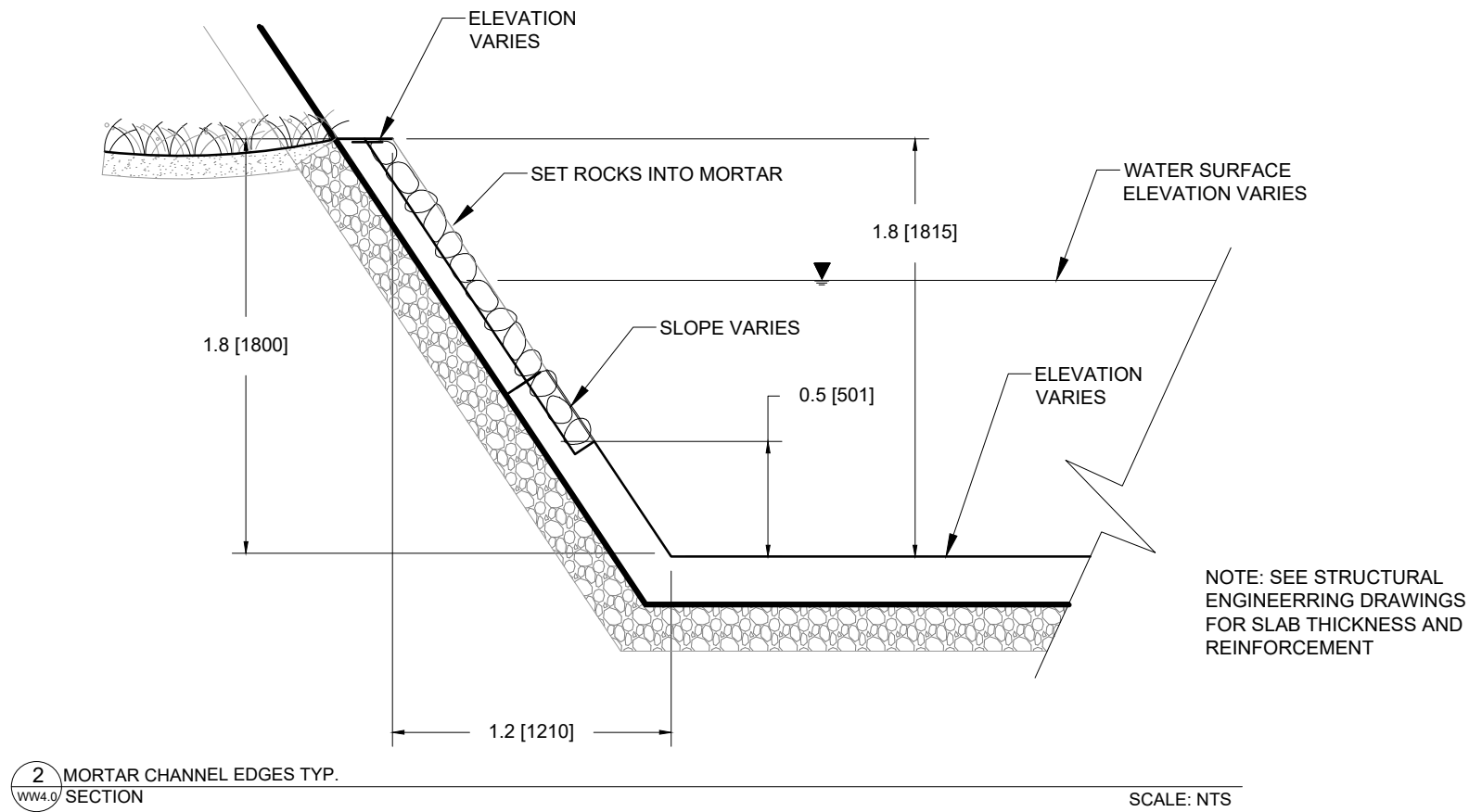
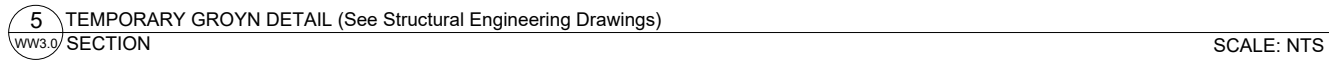
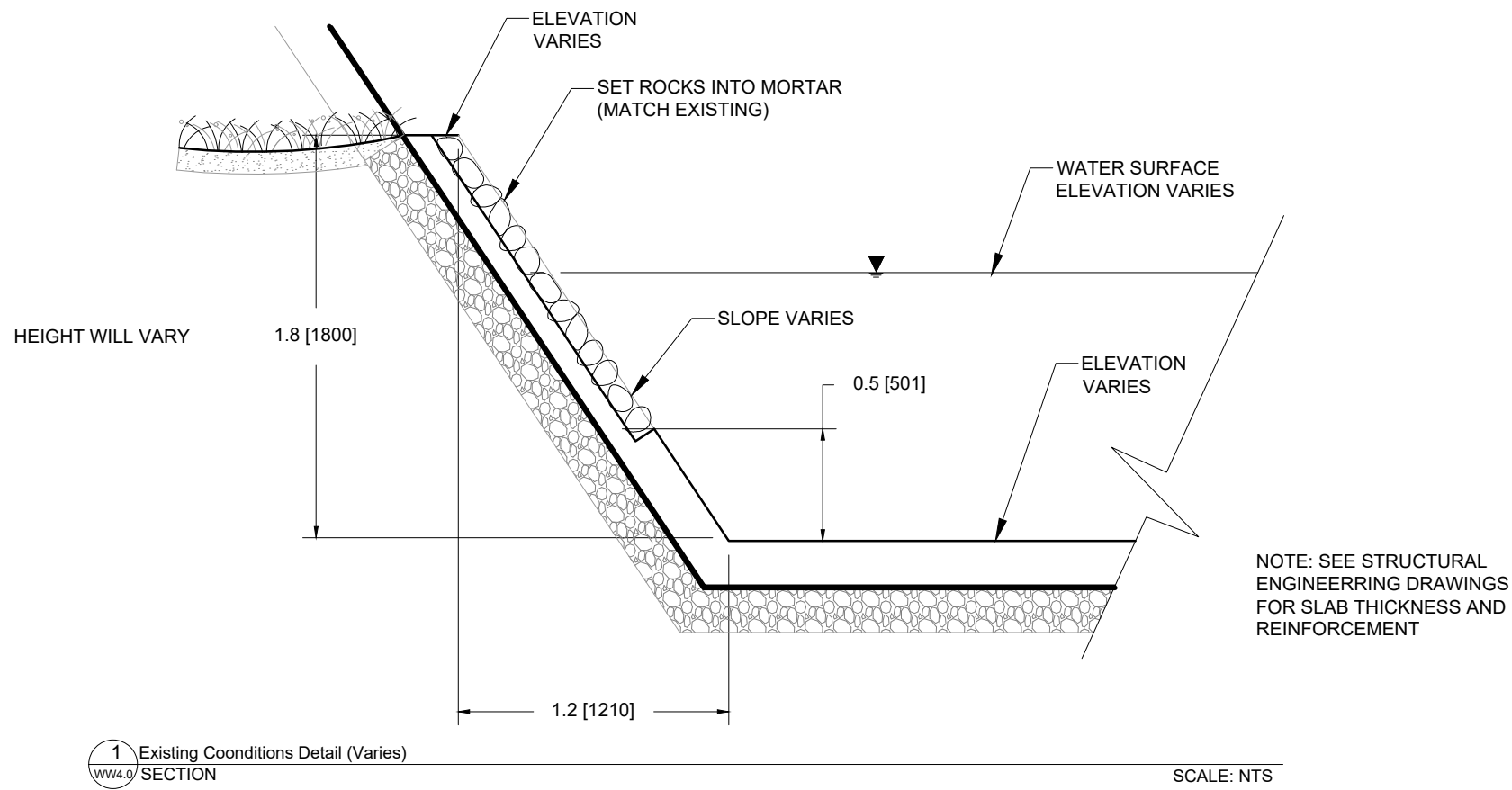
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NOTE:
REFER TO STRUCTURAL ENGINEERING PLANS FOR ANYTHING BELOW THE SURFACE



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RESTORATION

Status:
60% Design

Drawing Name:
TYPICAL DETAILS

Revisions:
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Checked By:
Scott Shipley

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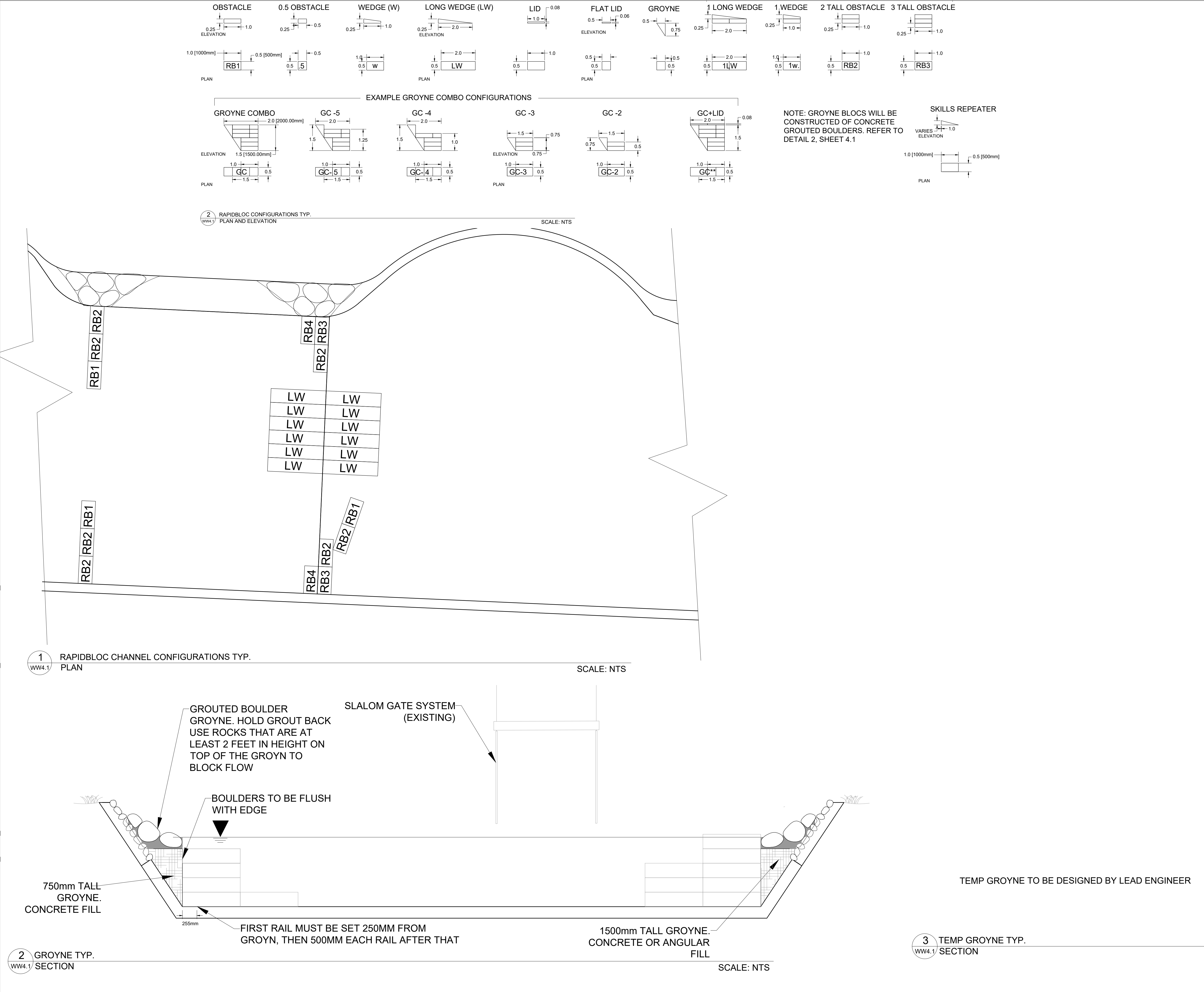
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GENERAL NOTES

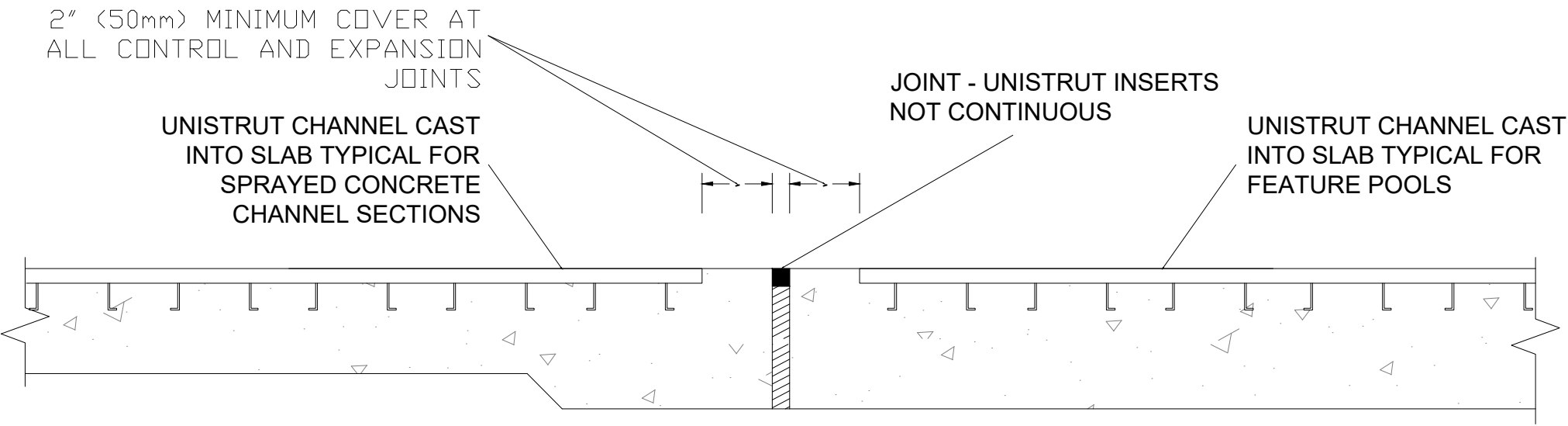
- UNLESS OTHERWISE NOTED :
- i) ALL CHANNEL INSERTS TO BE UNISTRUT TYPE P3270 - .83" (20mm) x 1.6" (40mm) STAINLESS STEEL, AND SUITABLE FOR STANDARD FIXINGS USING UNISTRUT NUTS. TYPICAL MANUFACTURERS STOCK LENGTHS = 20' (6000mm) LONG.
 - ii) WHERE UNISTRUT ARE BUTTED END TO END THE UPSTREAM END OF THE LOWER UNISTRUT SHALL BE ROUNDED TO REMOVE ANY SHARP/PROJECTING STEELWORK
 - iii) ALL STAINLESS STEEL ELEMENTS TO BE ISOLATED FROM OTHER METALIC COMPONENTS TO PREVENT BIMETALLIC CORROSION
 - iii) 1' (25mm) JOINT BETWEEN CONCRETE SLABS- UNISTRUT INSERTS TO BE DISCONTINUOUS AND GROUNDED
 - iv) UNISTRUT TO HOLD SHORT 2" (50mm) AT THE EDGE OF SLABS AND WALLS.

RAPIDBLOC INSTALLATION NOTE:

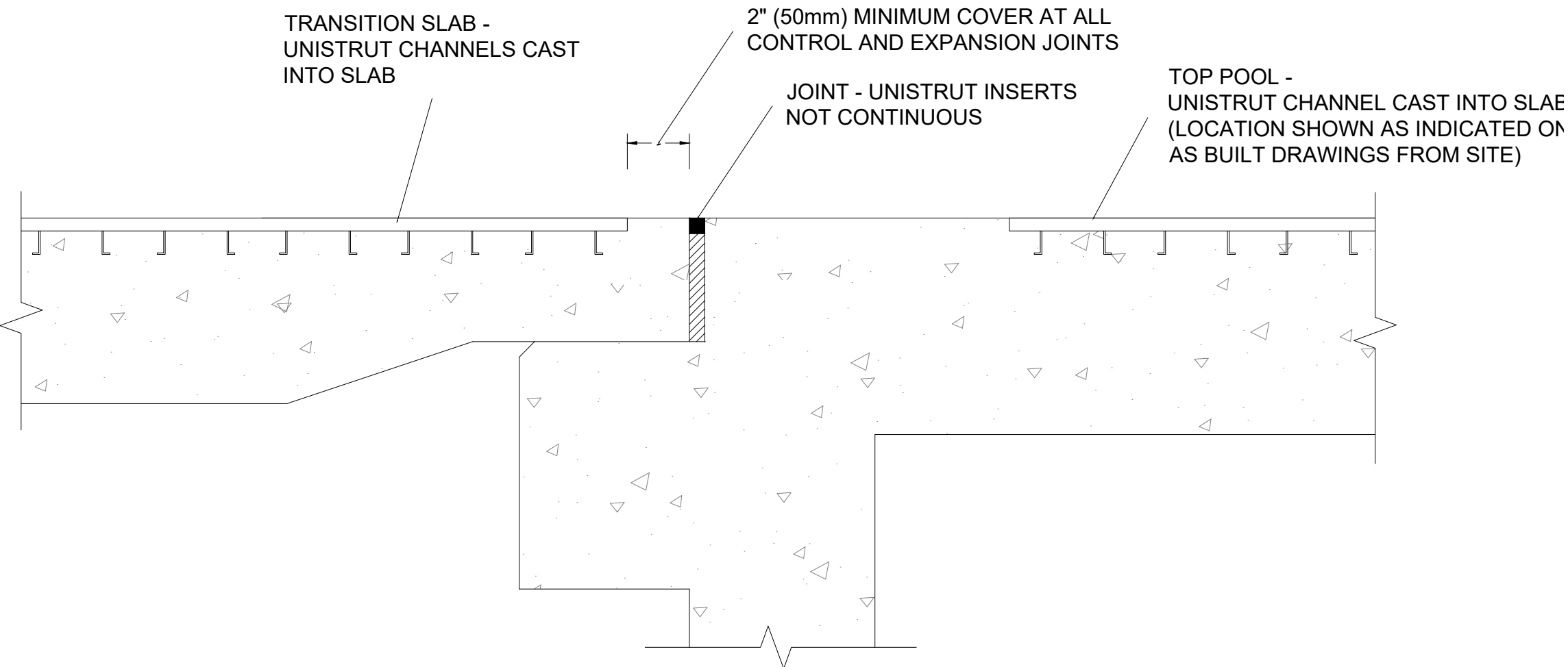
SOME OBSTACLES MAY BE ADJUSTED IN THE FILED AS SPECIFIED BY AN S2O REPRESENTATIVE.

SETTING OUT OF UNISTRUT INSERTS NOTES:

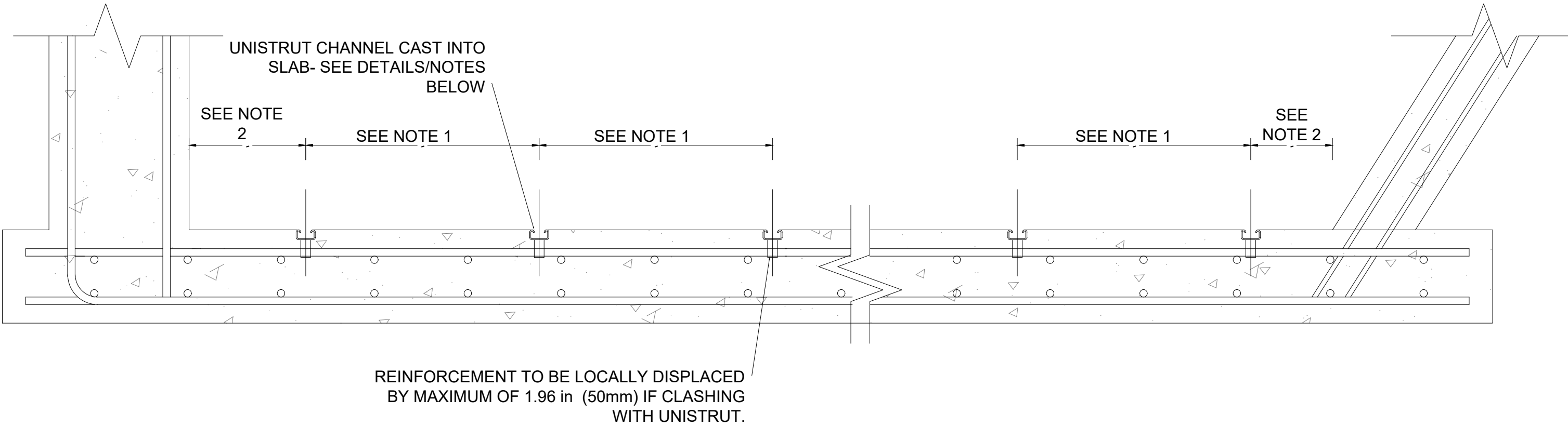
1. INSERTS GENERALLY 500mm CENTERS (BUT NOT GREATER) UNLESS NOTED OTHERWISE.
2. INSERTS ARE TO BE LAID FROM THE OUTSIDE EDGE OF CHANNEL TOWARDS THE CENTER. THE FIRST INSERT CENTER, MUST BE LAID 9.84" (250mm) FROM THE OUTSIDE EDGE OF CHANNEL. SUBSEQUENT INSERTS ARE TO BE 19.68" (500mm) CENTERS. INSERTS NEAR THE CHANNEL CENTERLINE CAN BE LESS THAN BUT CANNOT EXCEED 19.68" (500mm) CENTERS.
3. ALL UNISTRUT INSERTS ARE TO BE LAID PARALLEL TO EACH OTHER AS INDICATED.
4. THE LAYOUT OF THE UNISTRUT INSERTS SPECIFIED ON THE SETTING OUT PLANS ON NO ACCOUNT MAY BE ALTERED TO THAT AS INDICATED WITHOUT CONSULTATION AND APPROVAL. QUESTIONS AND CLARIFICATION SHOULD BE CONFIRMED BY AN S2O REPRESENTATIVE PRIOR TO INSTALLATION.



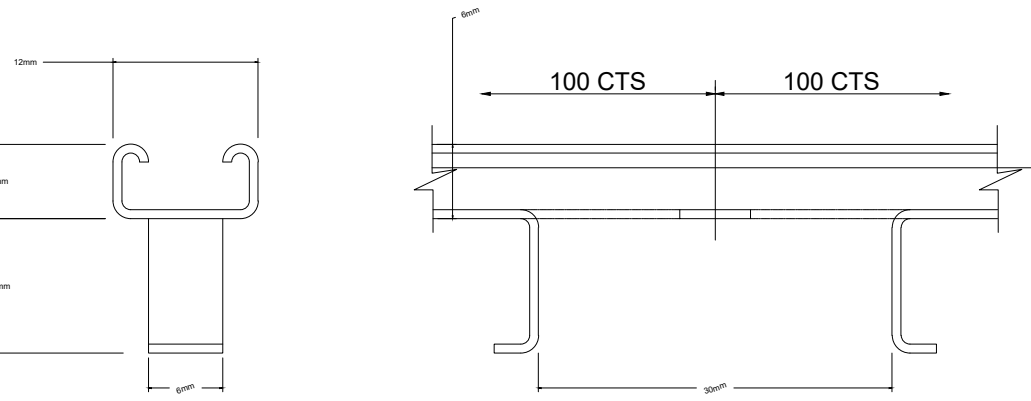
1 UNISTRUT CONNECTION DETAL
WW4.2 PROFILE SCALE: NTS



2 UNISTRUT TRANSITION DETAL:POOL TO CHANNEL
WW4.2 PROFILE SCALE: NTS



3 UNISTRUT CHANNEL DETAIL
WW4.2 SECTION SCALE: NTS



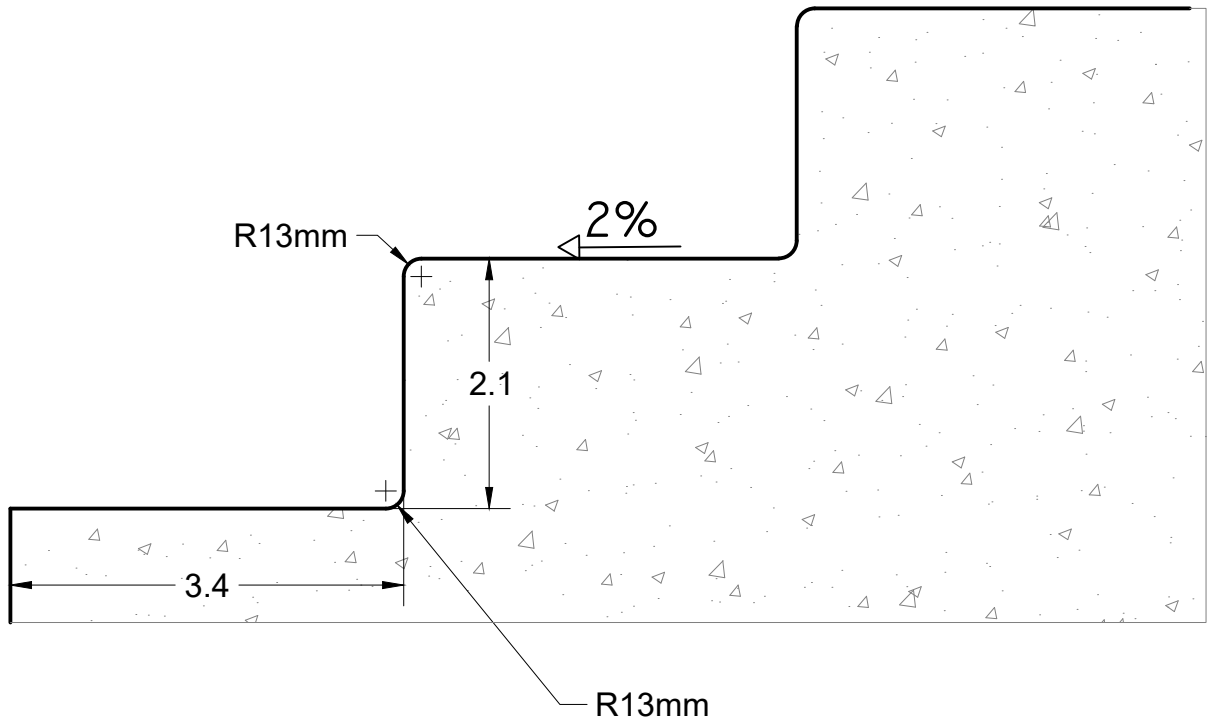
4 UNISTRUT INSERT DETAIL
WW4.2 SCALE: NTS

FINISH DETAIL NOTES:

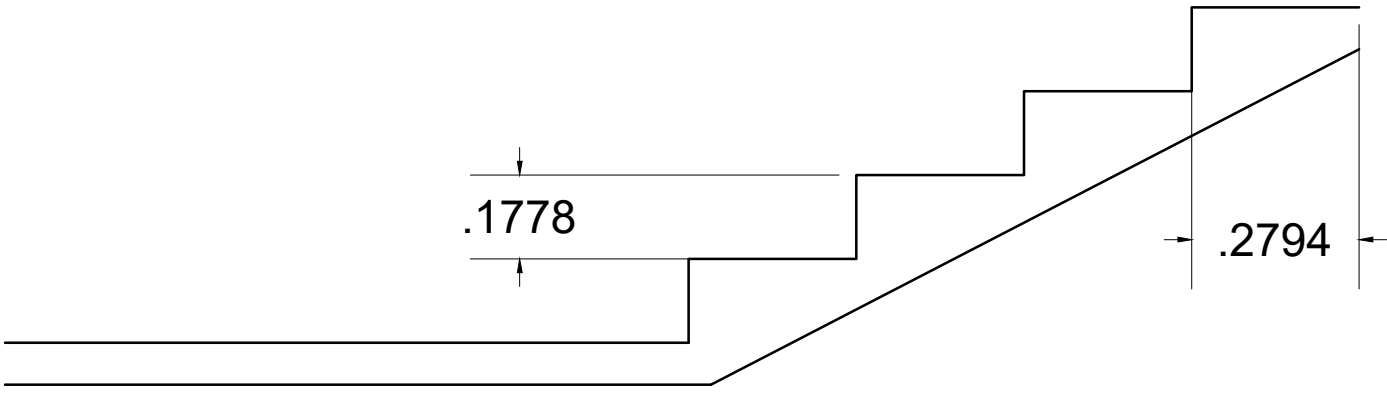
1. ALL SHARP CORNERS OF STAIRS ROUNDED TO ½" RADIUS.
2. ALL VERTICAL WALLS MUST HAVE A 1" CHAMFER AT CORNERS.
3. ALL CHANNEL SURFACES TO BE FINISHED WITH A SMOOTH TROWEL FINISH EXCEPT THE HORIZONTAL SURFACES OF THE STAIRS, TERRACES AND RAMPS WHICH ARE TO BE FINISHED WITH A BROOM FINISH.

STAIR DIMENSION NOTES:

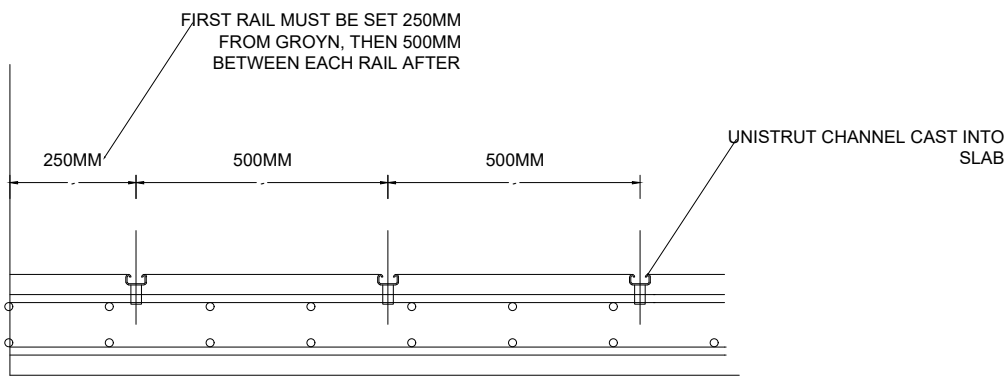
4. ALL CHANNEL AND BOTTOM POOL STAIRS WILL HAVE A DIMENSION OF 7" RISERS TO 11" TREADS. THE STAIRS TREADS ARE TO HAVE A 0% SLOPE ACROSS THE LENGTH OF THE STAIR WITH A 2% SLOPE FROM RISER TO RISER. (NOTE: THE BOTTOM OF THE CHANNEL MAY CONTINUE TO SLOPE ALONG THE STAIRS, AS DESIGNED IN THE BOTTOM OF CHANNEL ELEVATIONS. THE BOTTOM TREAD OF THE STAIRS WILL BE +/- 7", ACCORDING TO THE DESIGNED ELEVATIONS.)
5. ALL TOP POOL STAIRS WILL HAVE A DIMENSION OF 7" RISERS TO 18" TREADS WITH A 2% SLOPE FROM RISER TO RISER.
6. BOTTOM AND TOP POOL LANDINGS MUST BE 3' WIDE WITH STRIPING AT THE EDGE OF THE LANDING ALONG THE ENTIRE HORIZONTAL LENGTH TO DENOTE A VERTICAL DROP-OFF INTO THE BOTTOM OF THE POOL.



5 EDGE FINISH DETAIL TYP.
WW4.2 SECTION SCALE: NTS



7 STAIRS TYP.
WW4.2 SECTION SCALE: NTS



6 UNISTRUT PRECAST SLAB DETAIL (SEE STRUCTURAL DRAWINGS FOR THICKNESS)
WW4.2 SECTION SCALE: NTS



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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
TYPICAL DETAILS

Revisions:
--

Drawn By:
Riley Adams, Danial Mason

Checked By:
Scott Shipley

Date:
03/05/2020

Coordinate System:
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NOTE: PLEASE SEE STRUCTURAL
ENGINEERING PLANS



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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONSTRUCTION
SEQUENCE

Revisions:
--

Drawn By:
Riley Adams, Danial Mason

Checked By:
Scott Shipley

Date:
03/05/2020

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ENGINEERING PLANS



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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
PROPOSED CONSTRUCTION ACCESS
(BY OTHERS)

Revisions:
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Drawn By:
Riley Adams, Danial Mason

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Scott Shipley

Date:
03/05/2020

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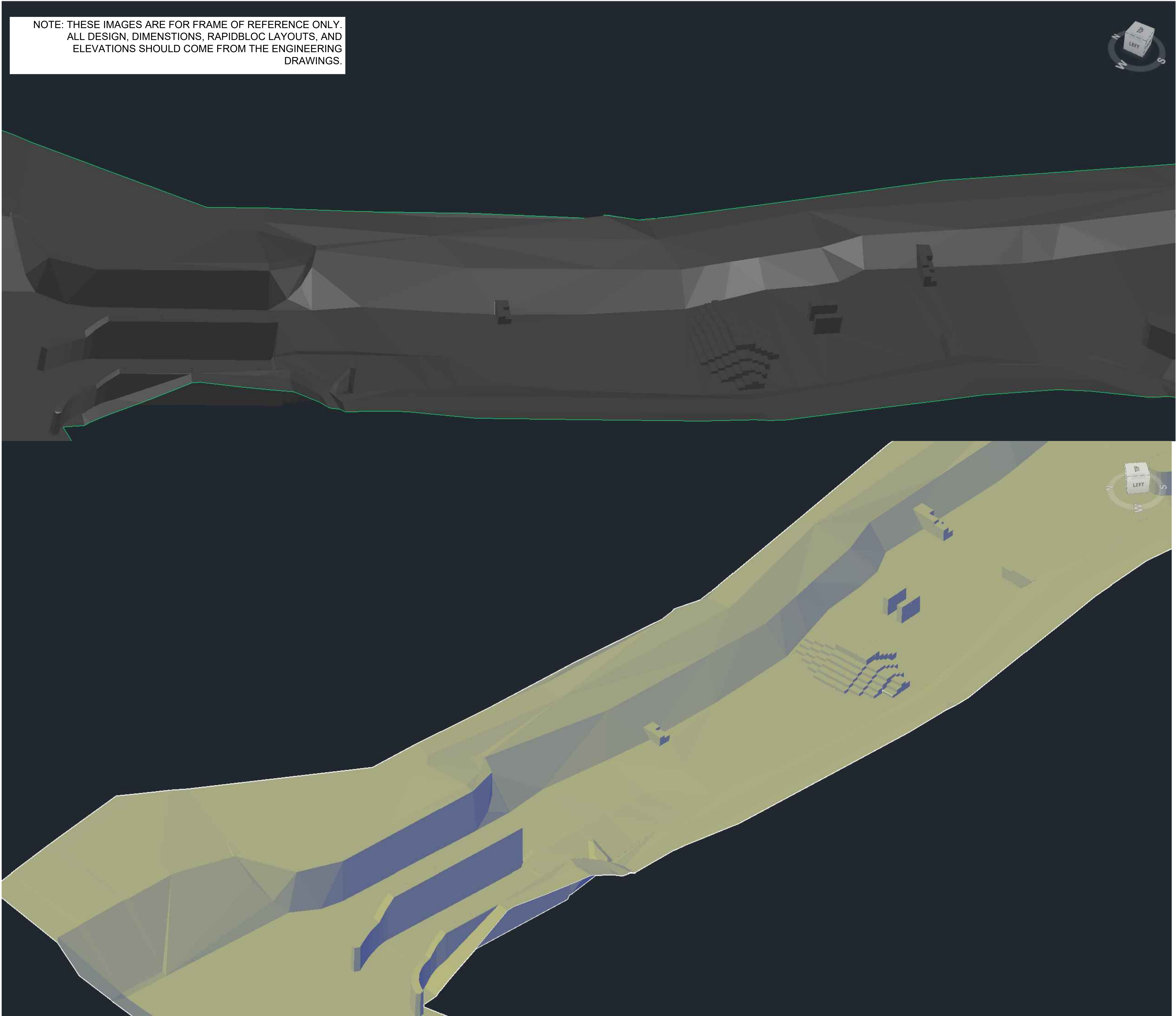
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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (1)

Revisions:
--

Drawn By:
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RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (2)

Revisions:
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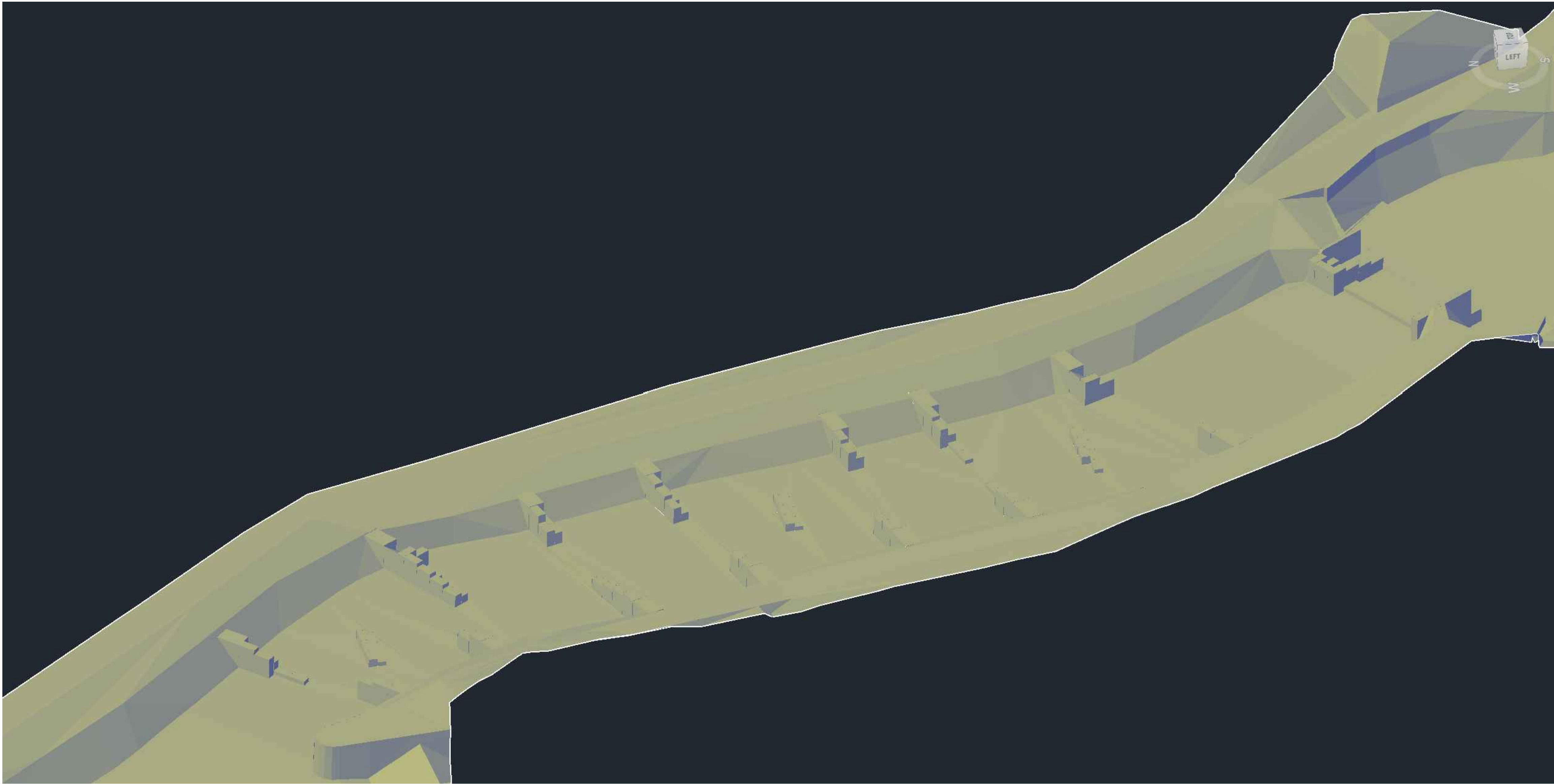
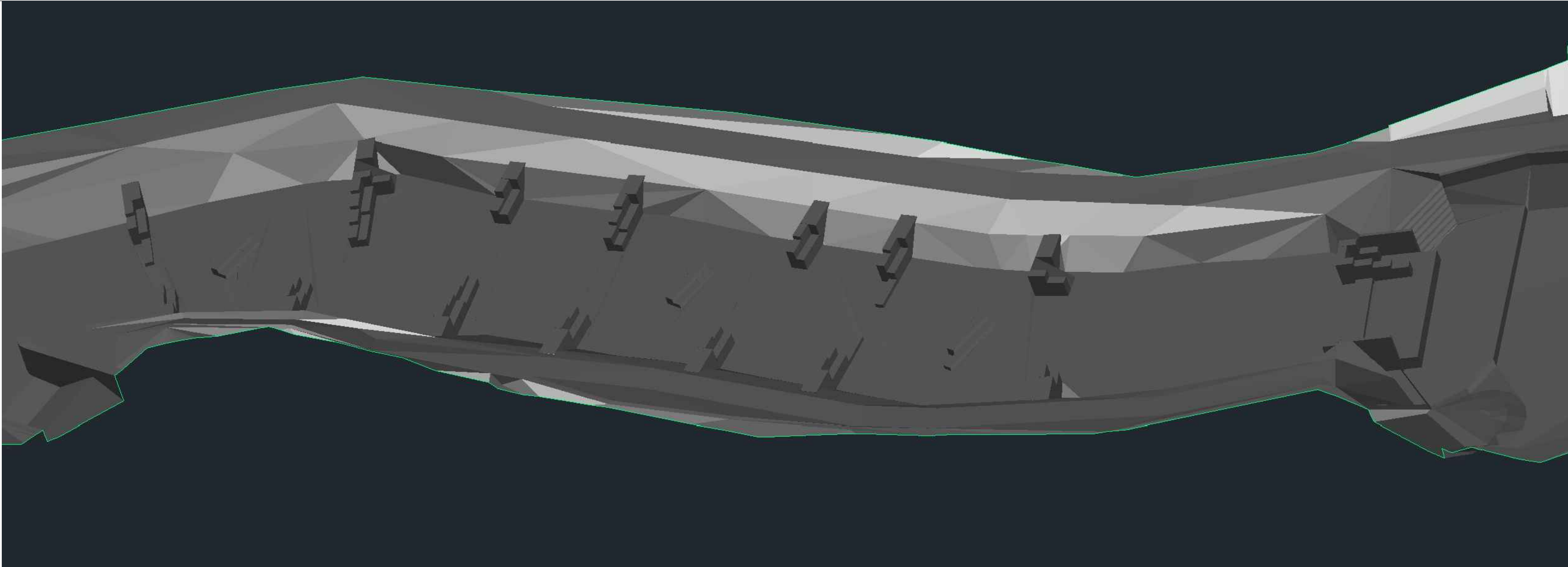
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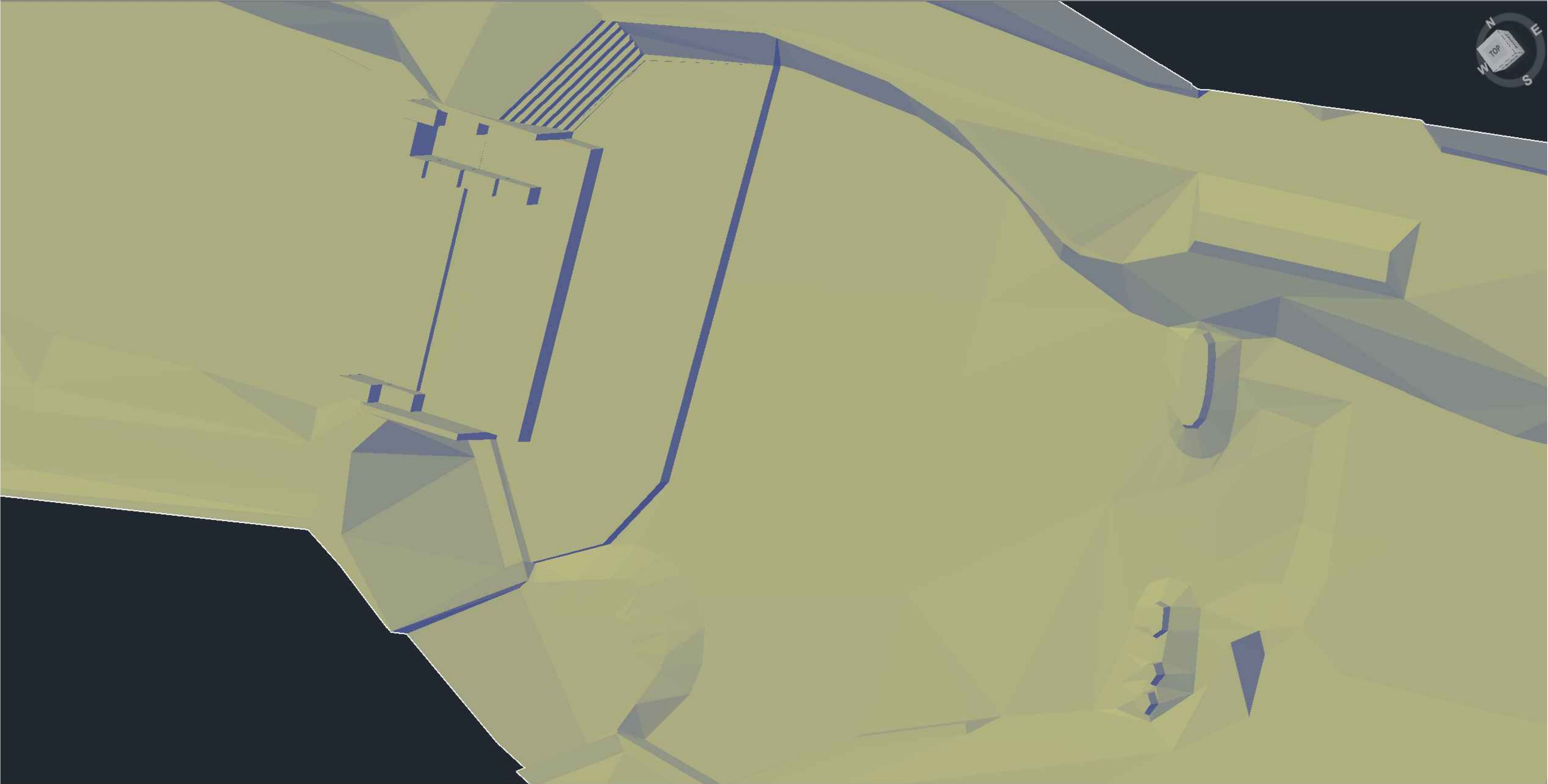
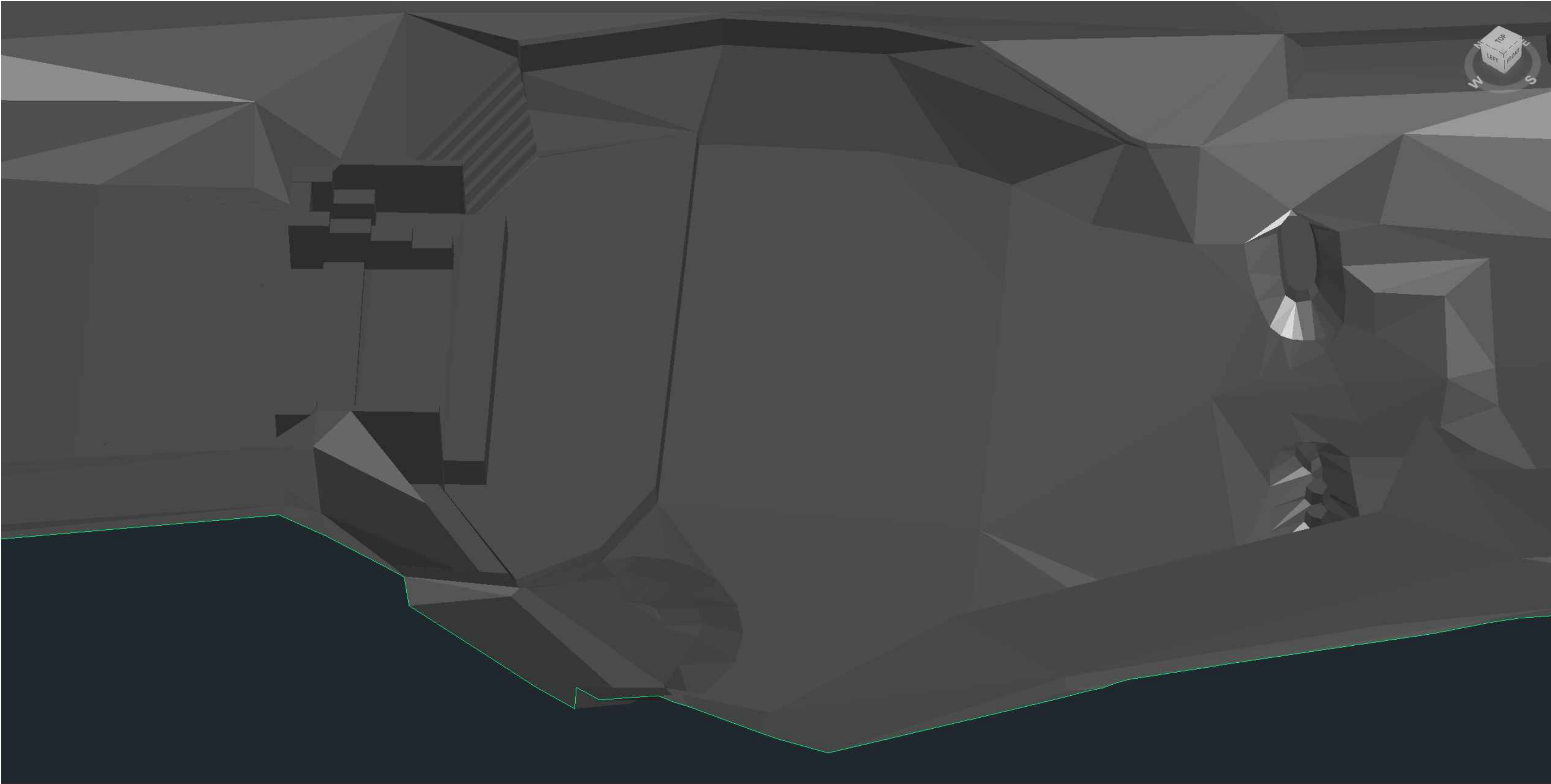
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Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (3)

Revisions:
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Scott Shipley

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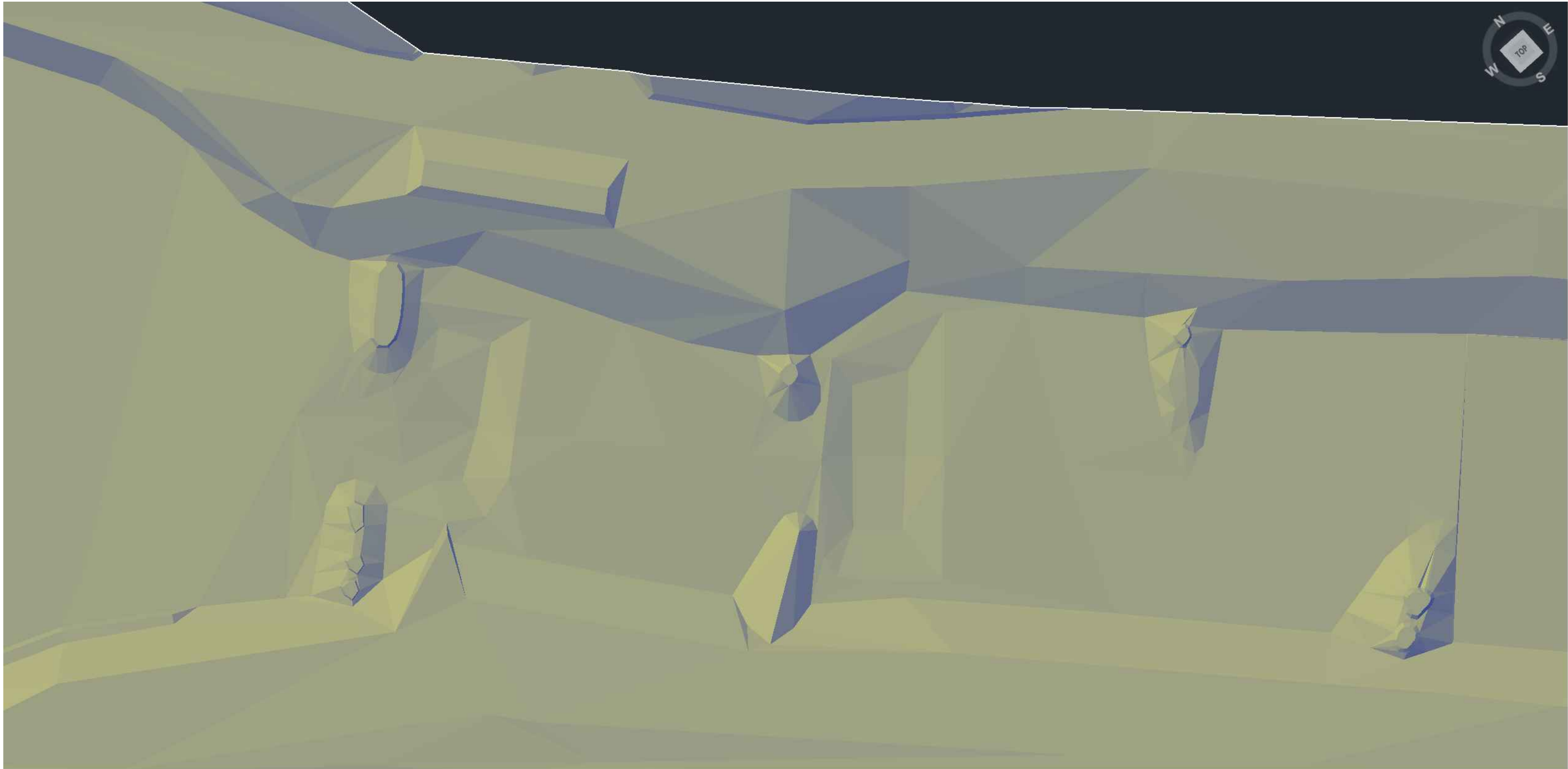
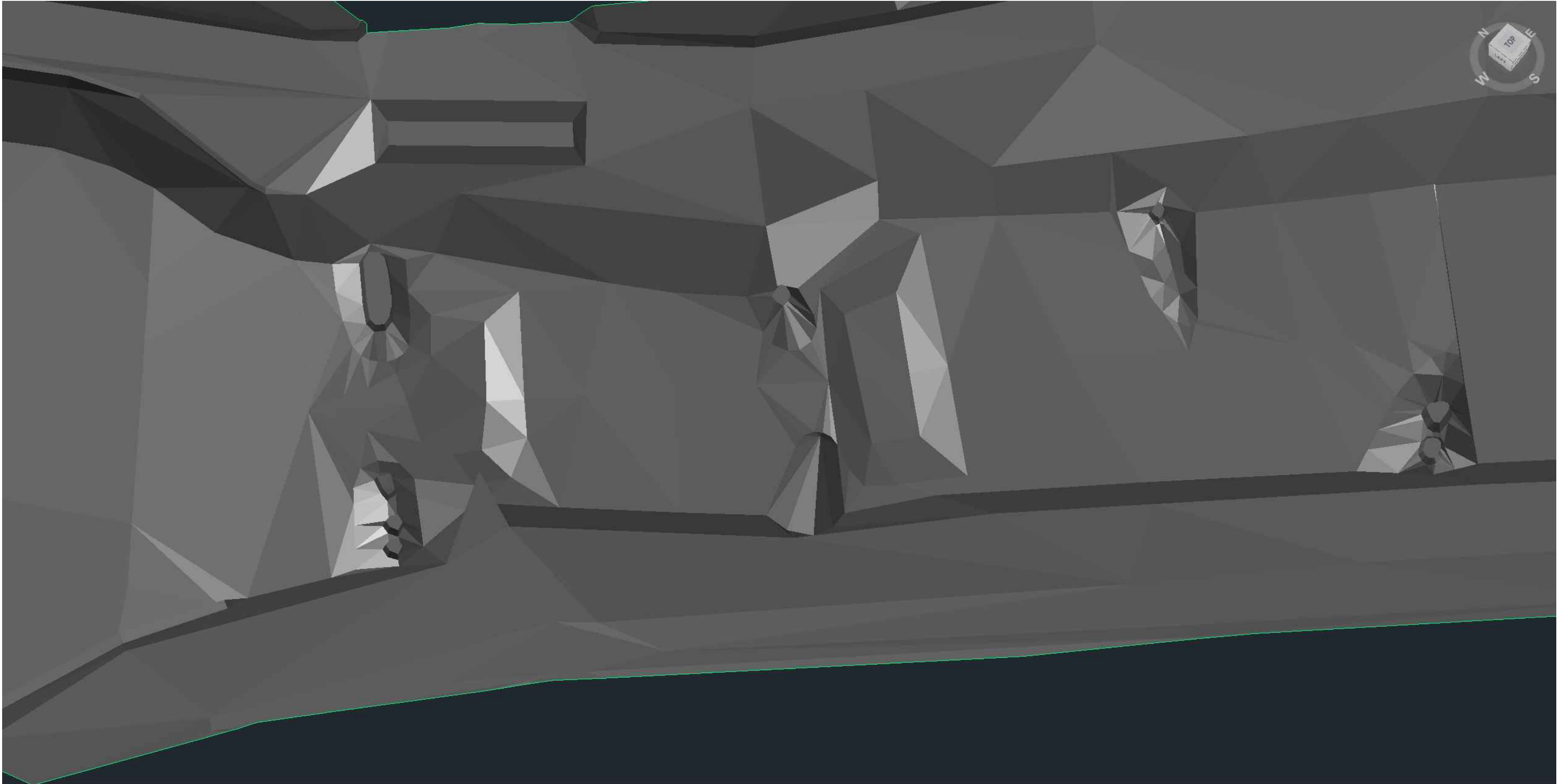
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CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (4)

Revisions:
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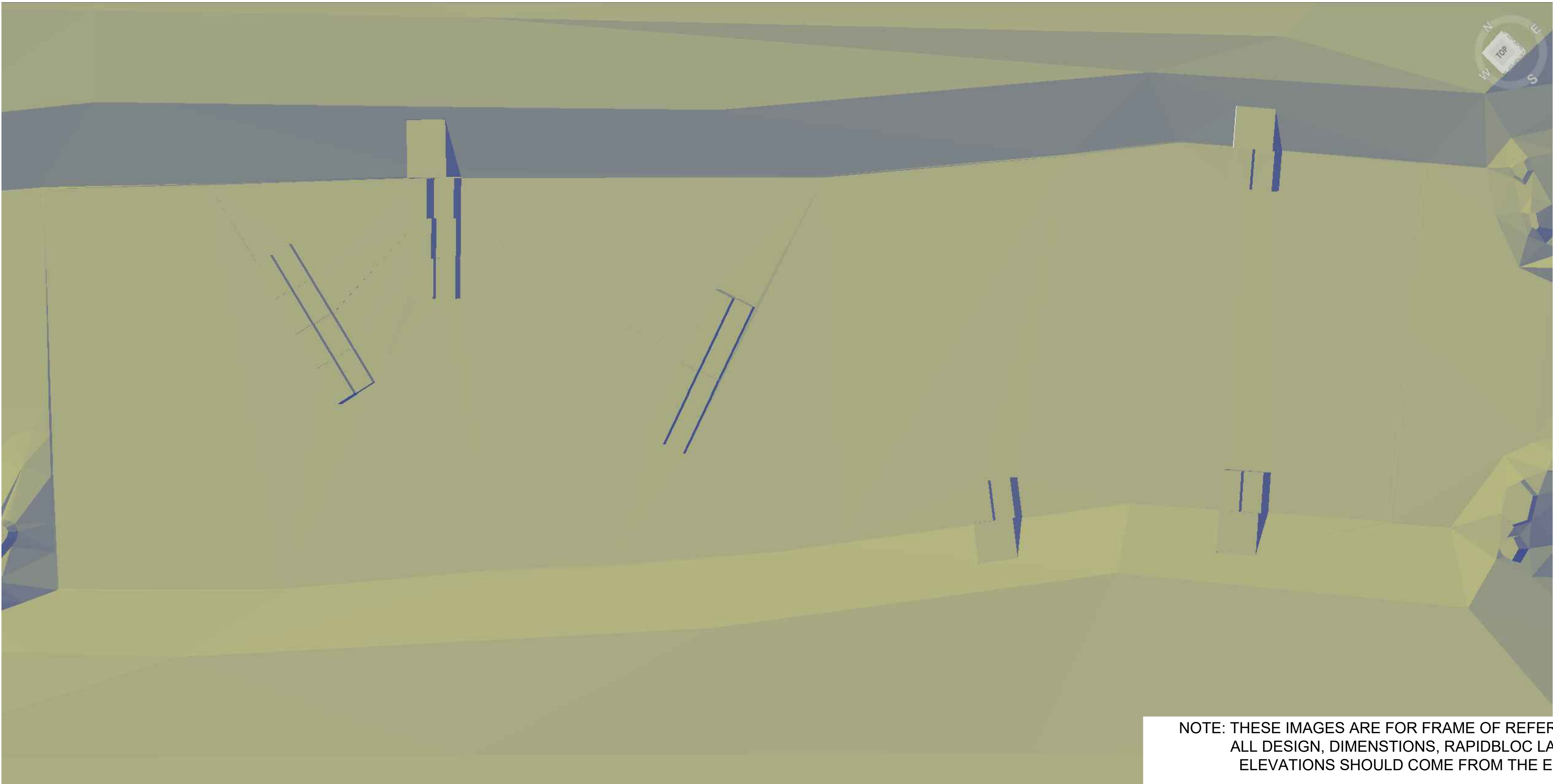
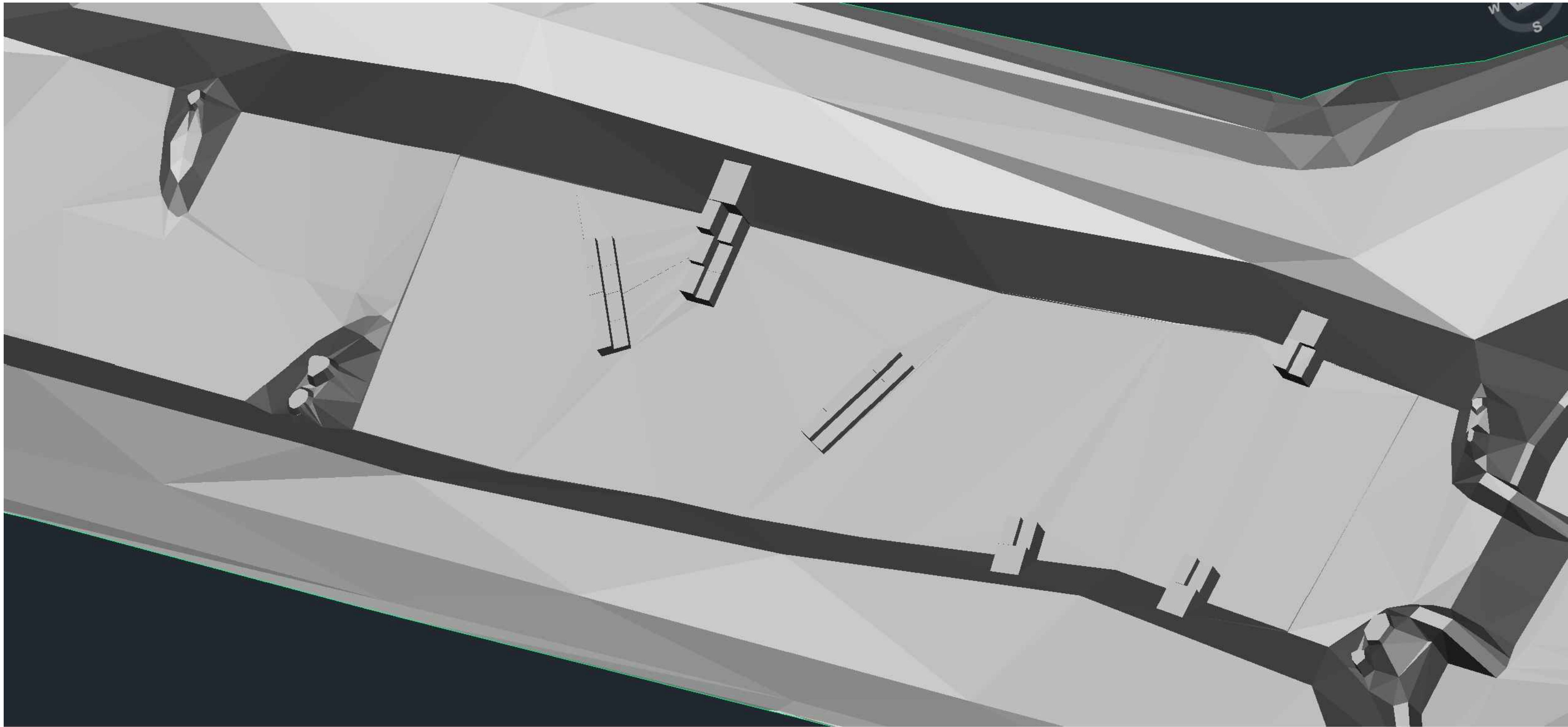
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RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (5)

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Scott Shipley

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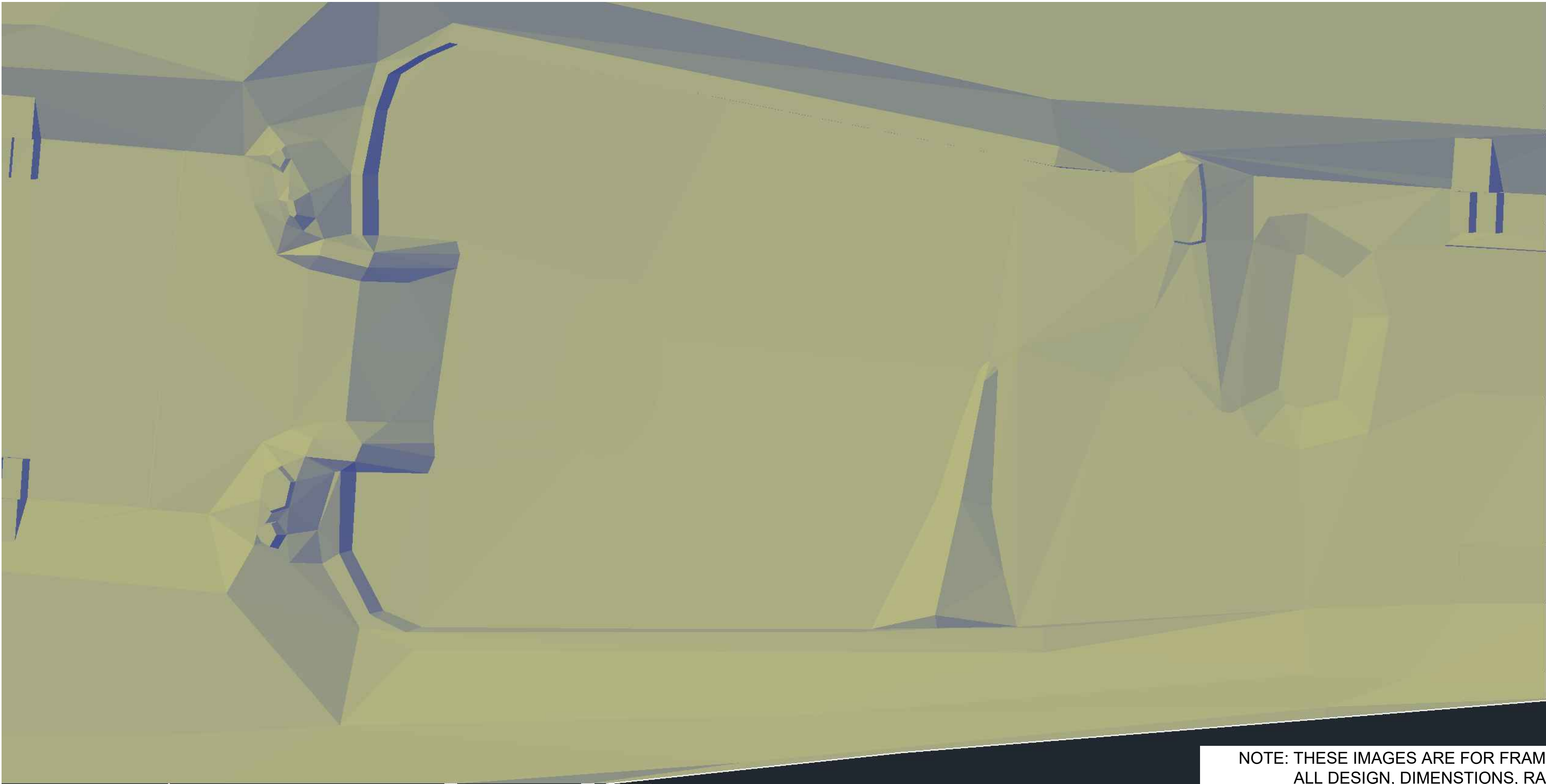
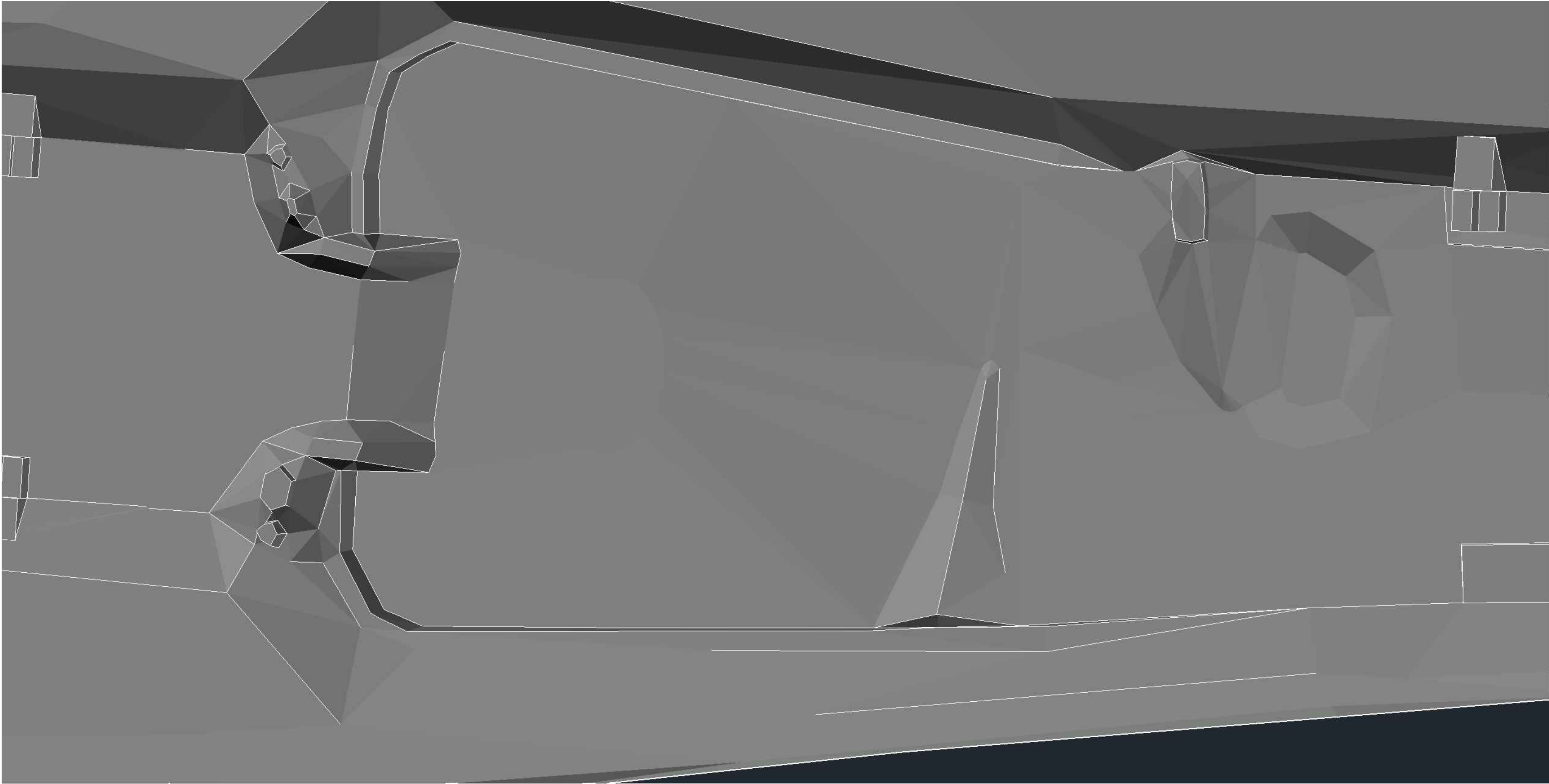
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Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (6)

Revisions:
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Drawn By:
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Scott Shipley

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03/05/2020

Coordinate System:
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Vertical Datum:
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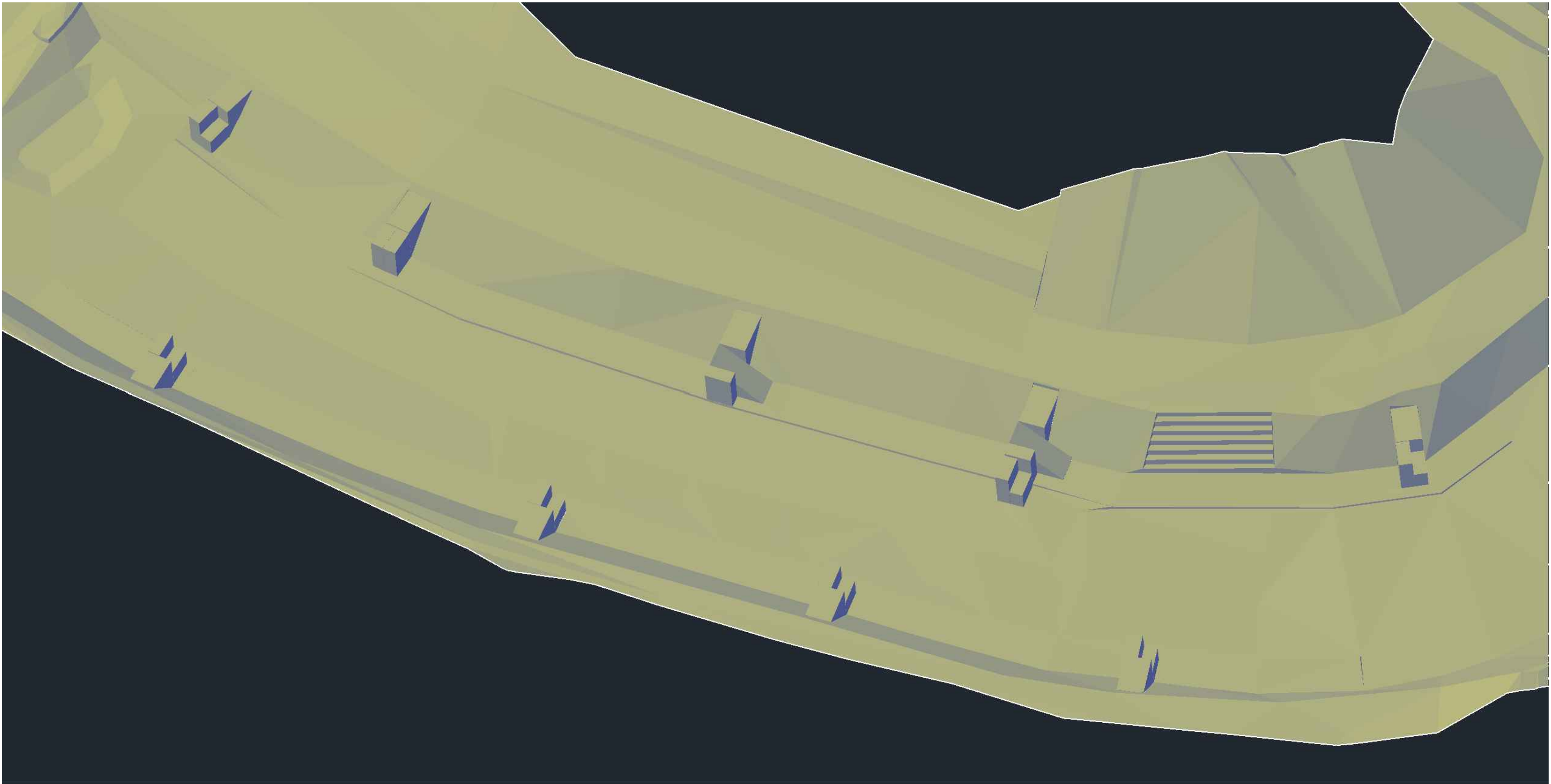
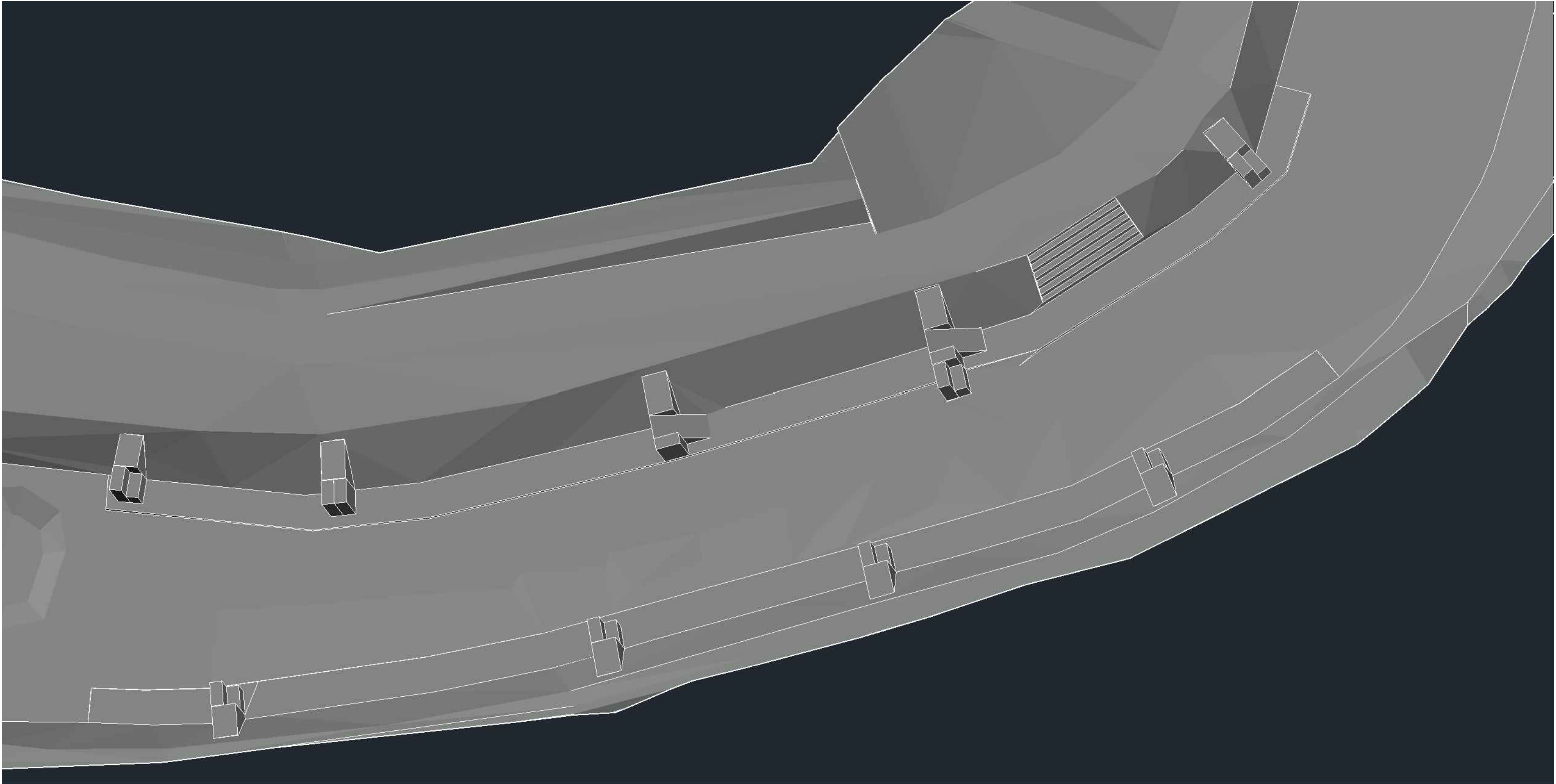
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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (7)

Revisions:
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Drawn By:
Riley Adams, Danial Mason

Checked By:
Scott Shipley

Date:
03/05/2020

Coordinate System:
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Vertical Datum:
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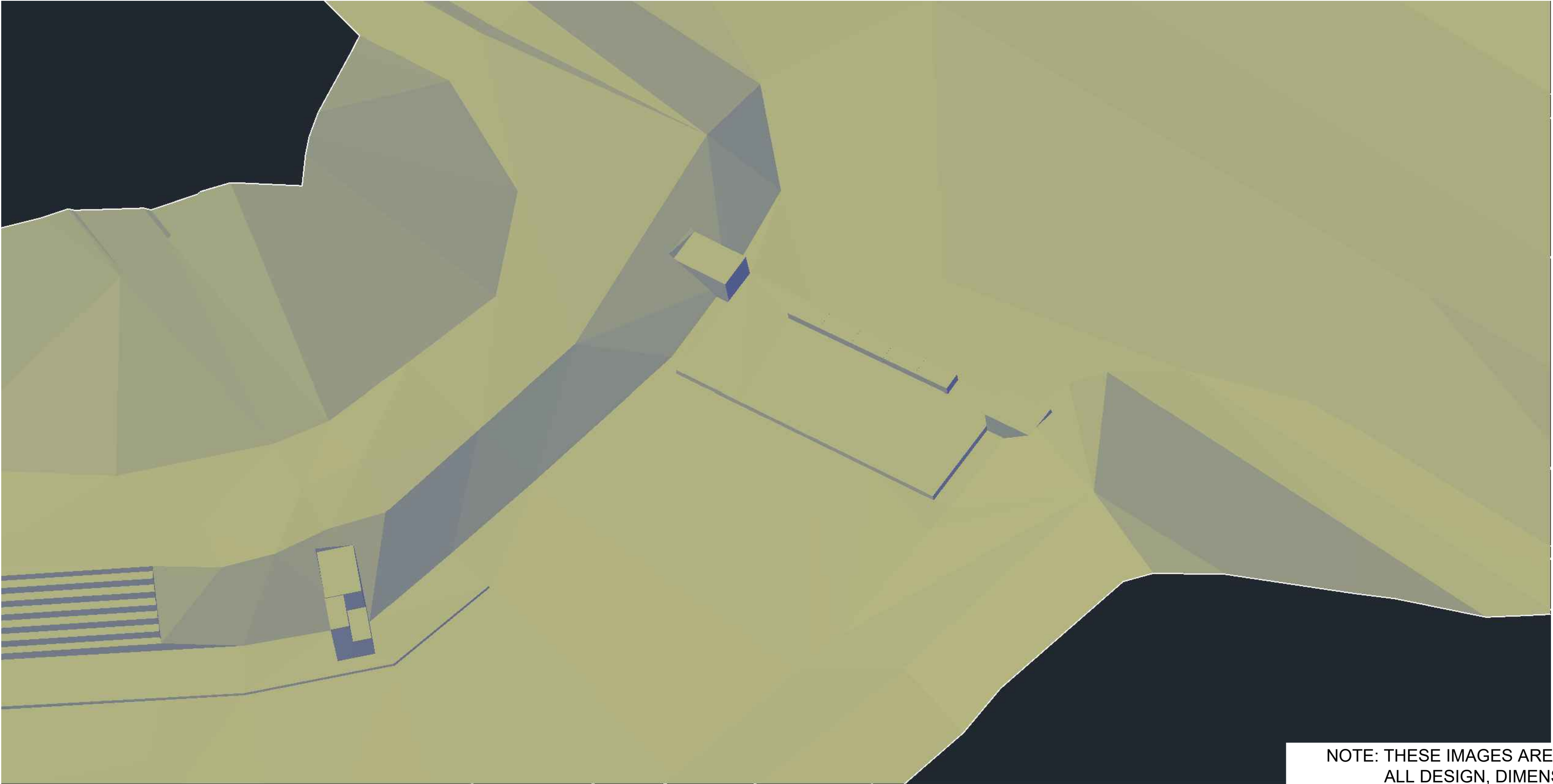
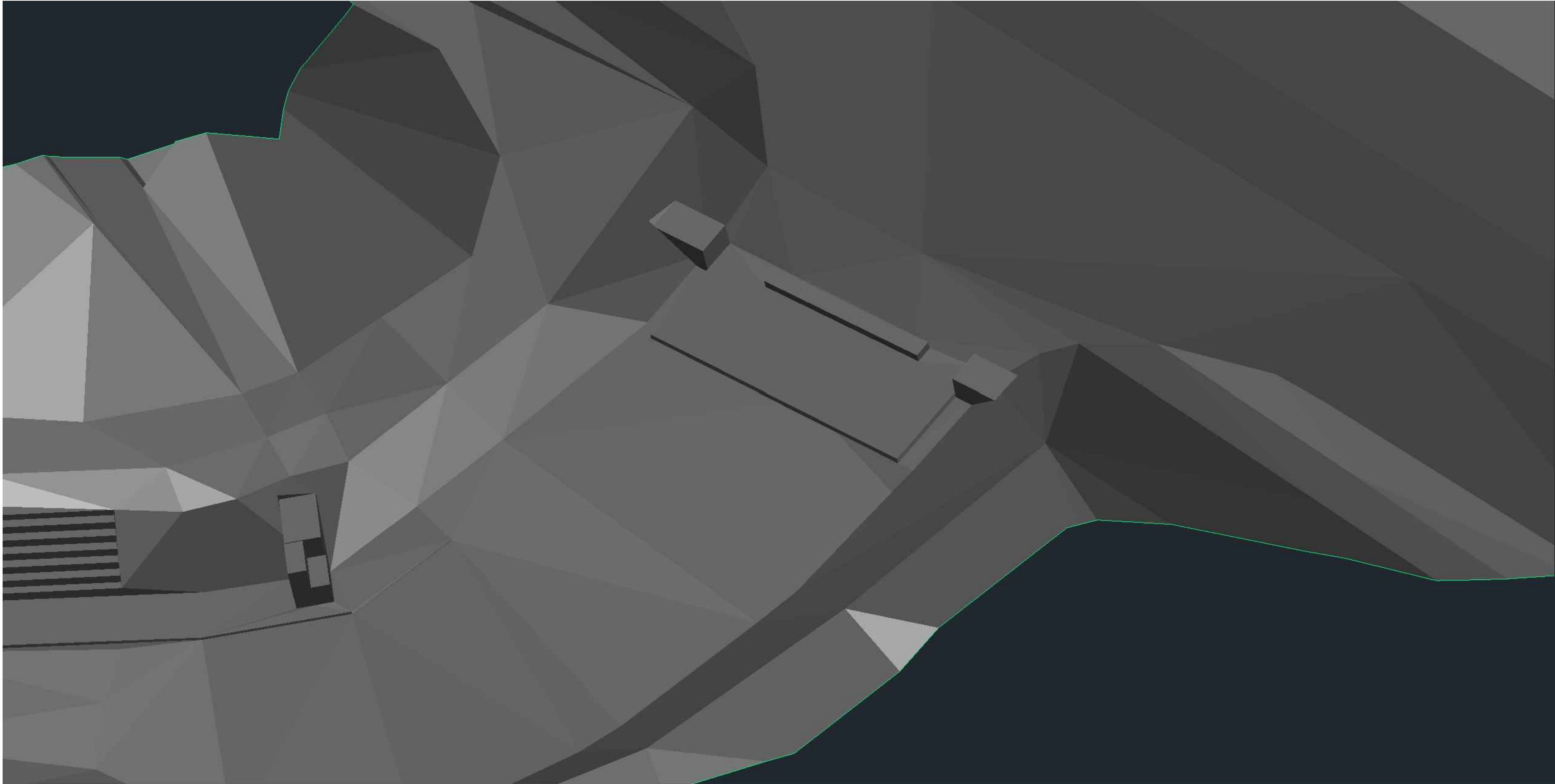
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Client:
SLOVAK CANOEING

Project Name:
CUNOVO WATER SPORTS CENTRE
RESTORATION

Status:
60% Design

Drawing Name:
ISOMETRIC VIEW (8)

Revisions:
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