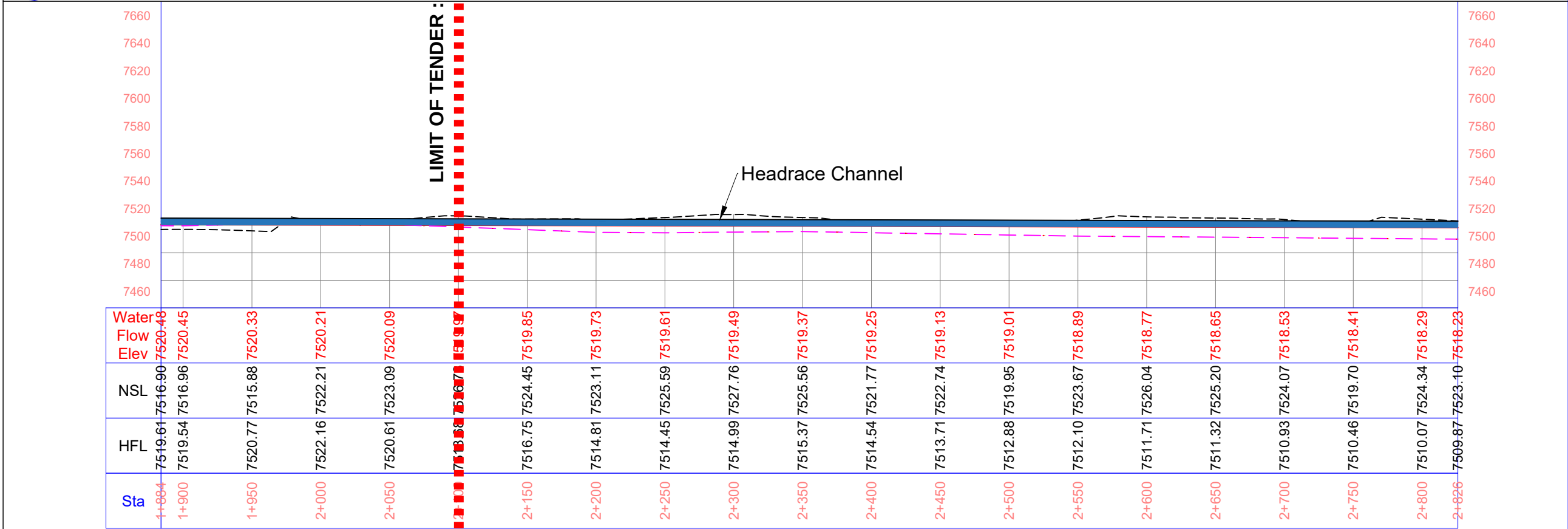
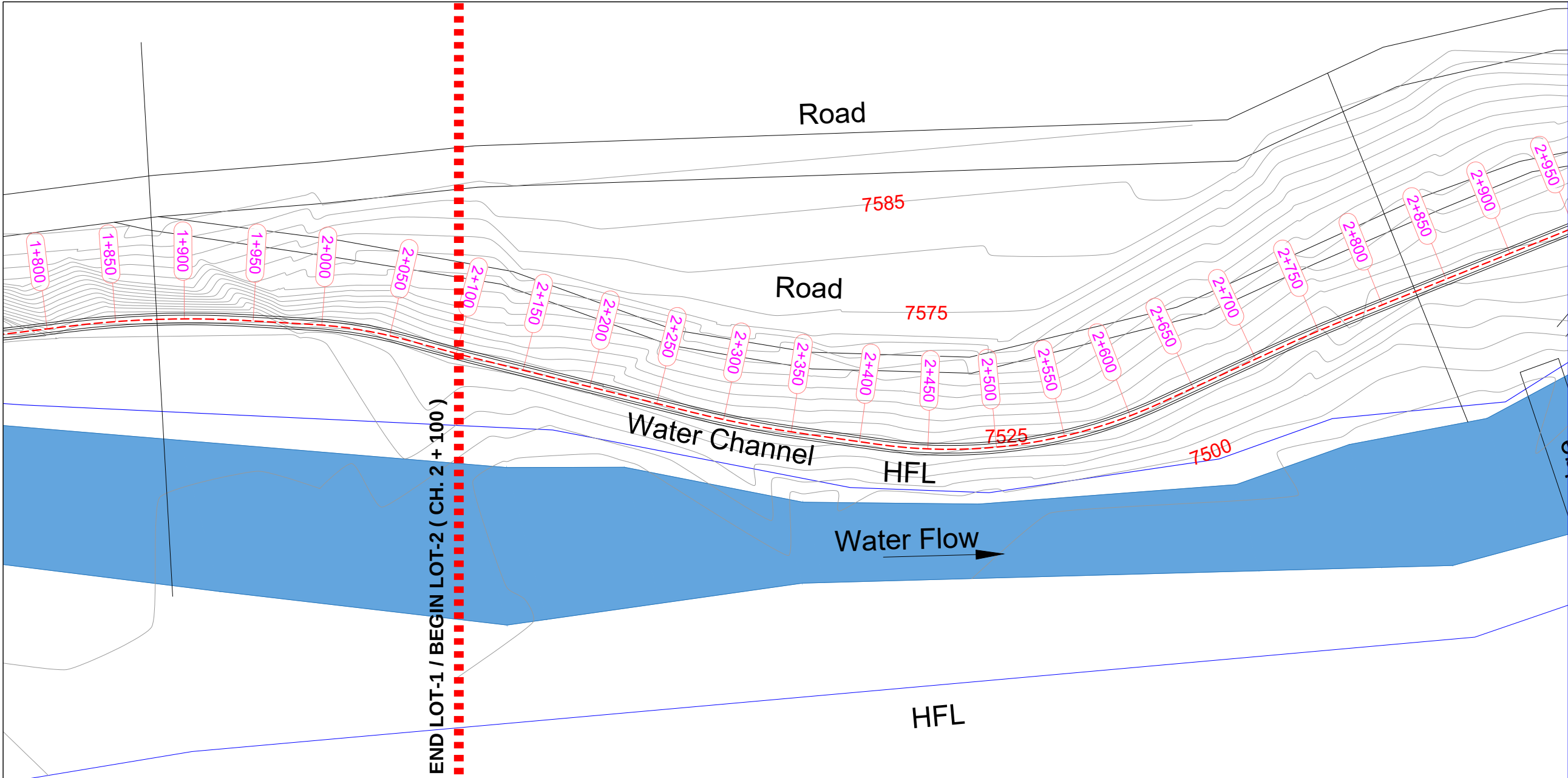
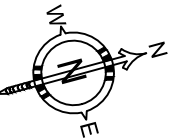




General Notes



Note:
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No.	Revision/Issue	Date

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AGA KHAN RURAL SUPPORT PROGRAM
Regional Office: Near Shahi Qilla, Lower Chitral KPK

Consultant

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ORDER SUPPLIERS
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Cell # +92-345-0249634 +92-345-9089291 E-mail abcon.chitral@gmail.com

Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Plan Profile

Project

MHP

Date

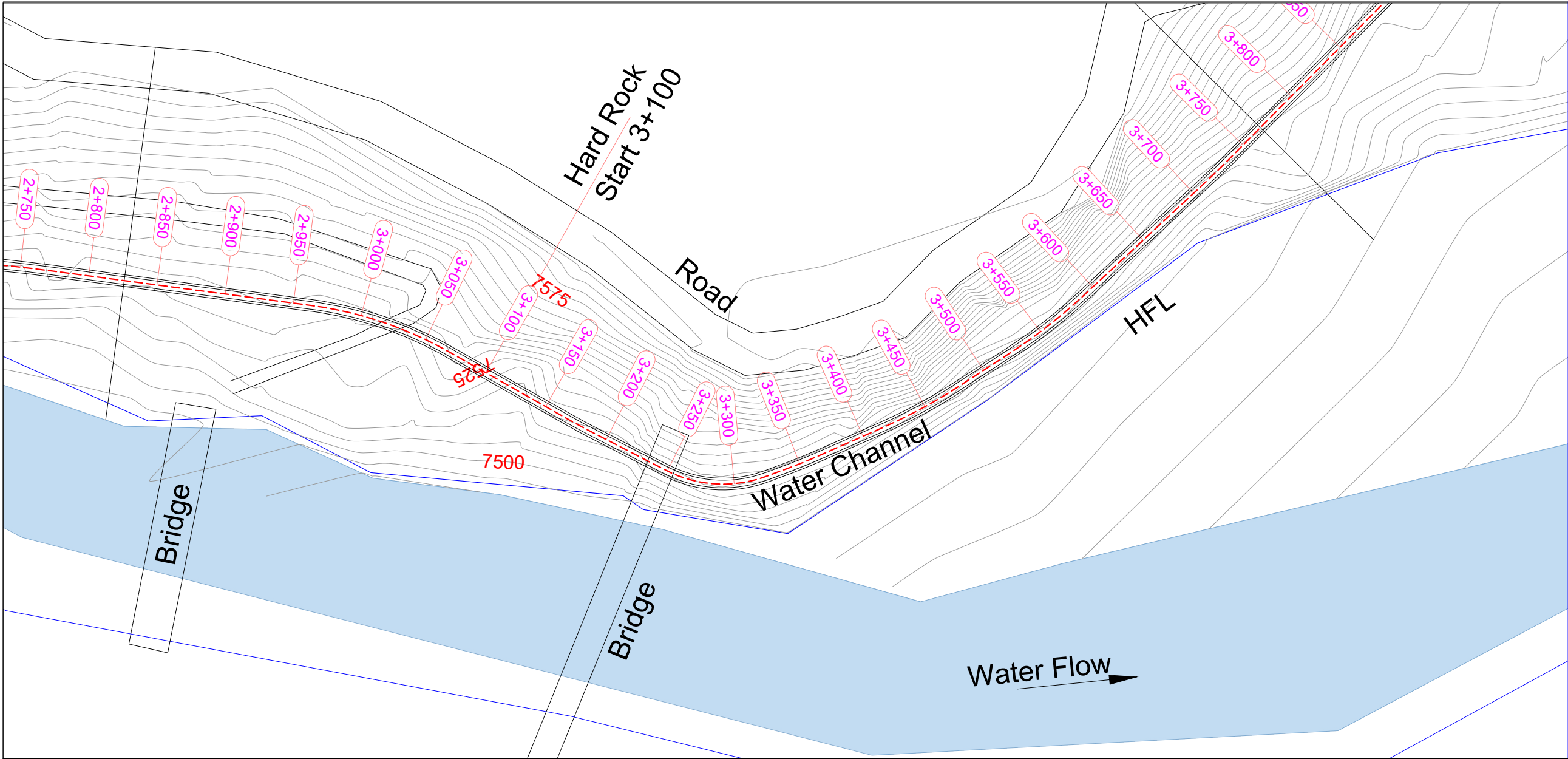
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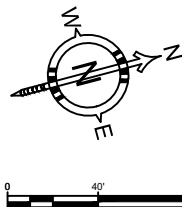
NTS

Sheet

3



General Notes



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No.	Revision/Issue	Date

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AGA KHAN RURAL SUPPORT PROGRAM
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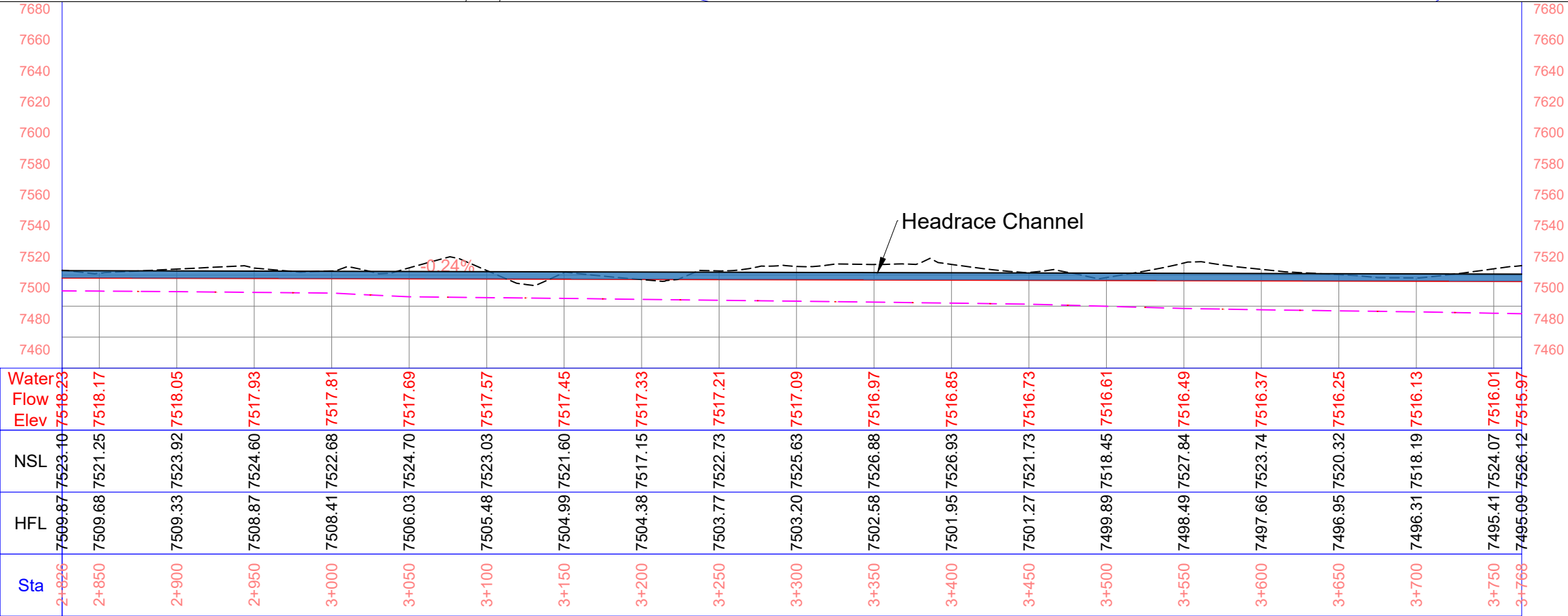
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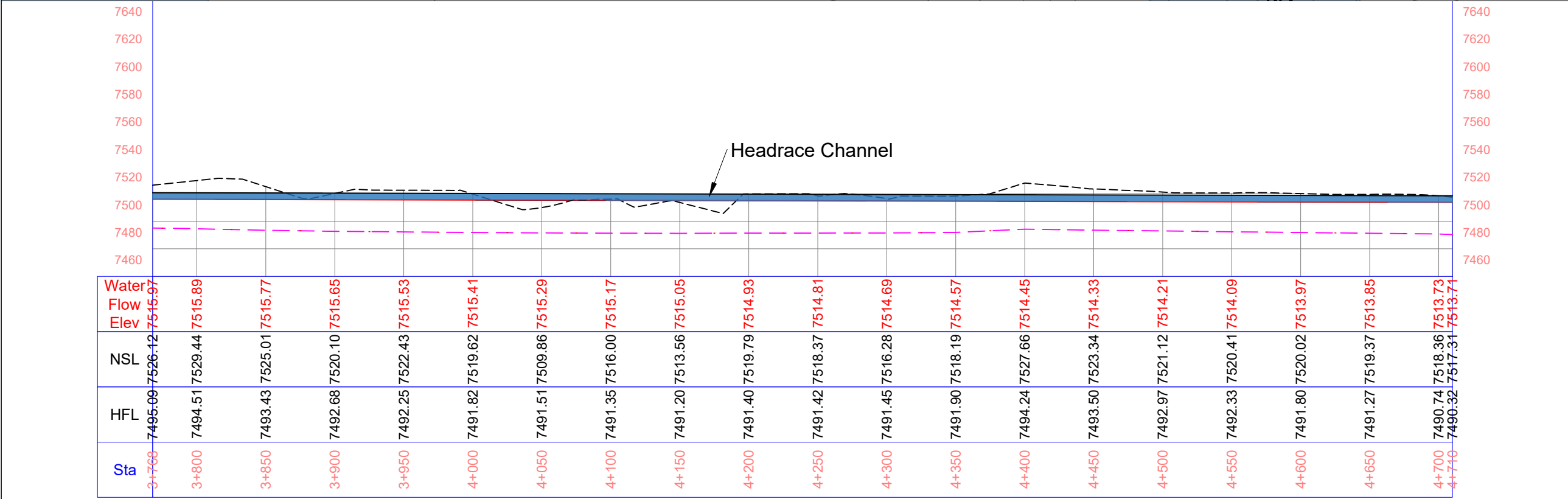
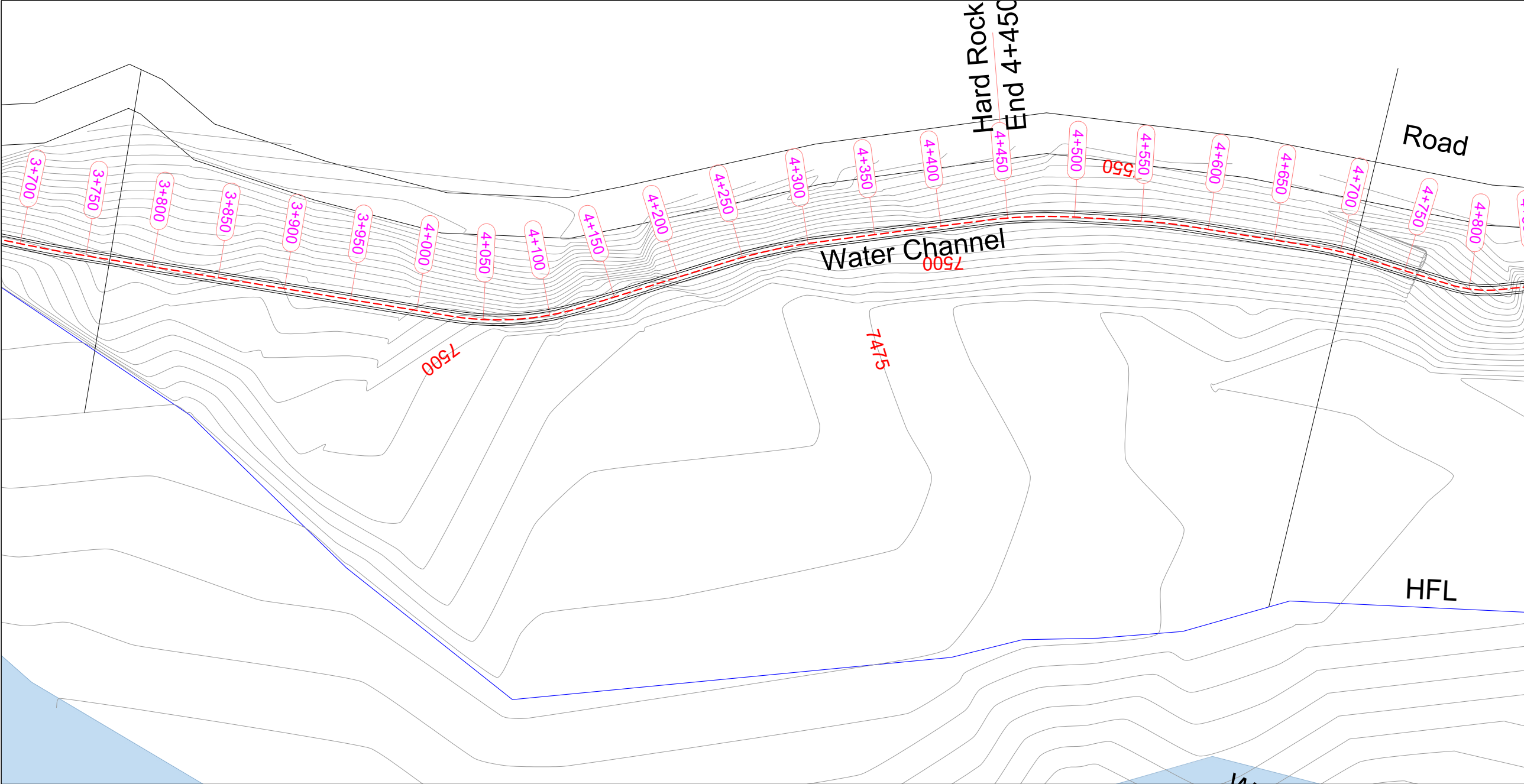
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HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

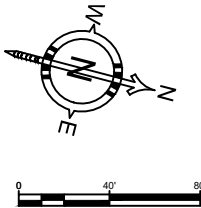
Water Channel Plan Profile

Project	MHP	Sheet 4
Date	22-10-2025	
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General Notes



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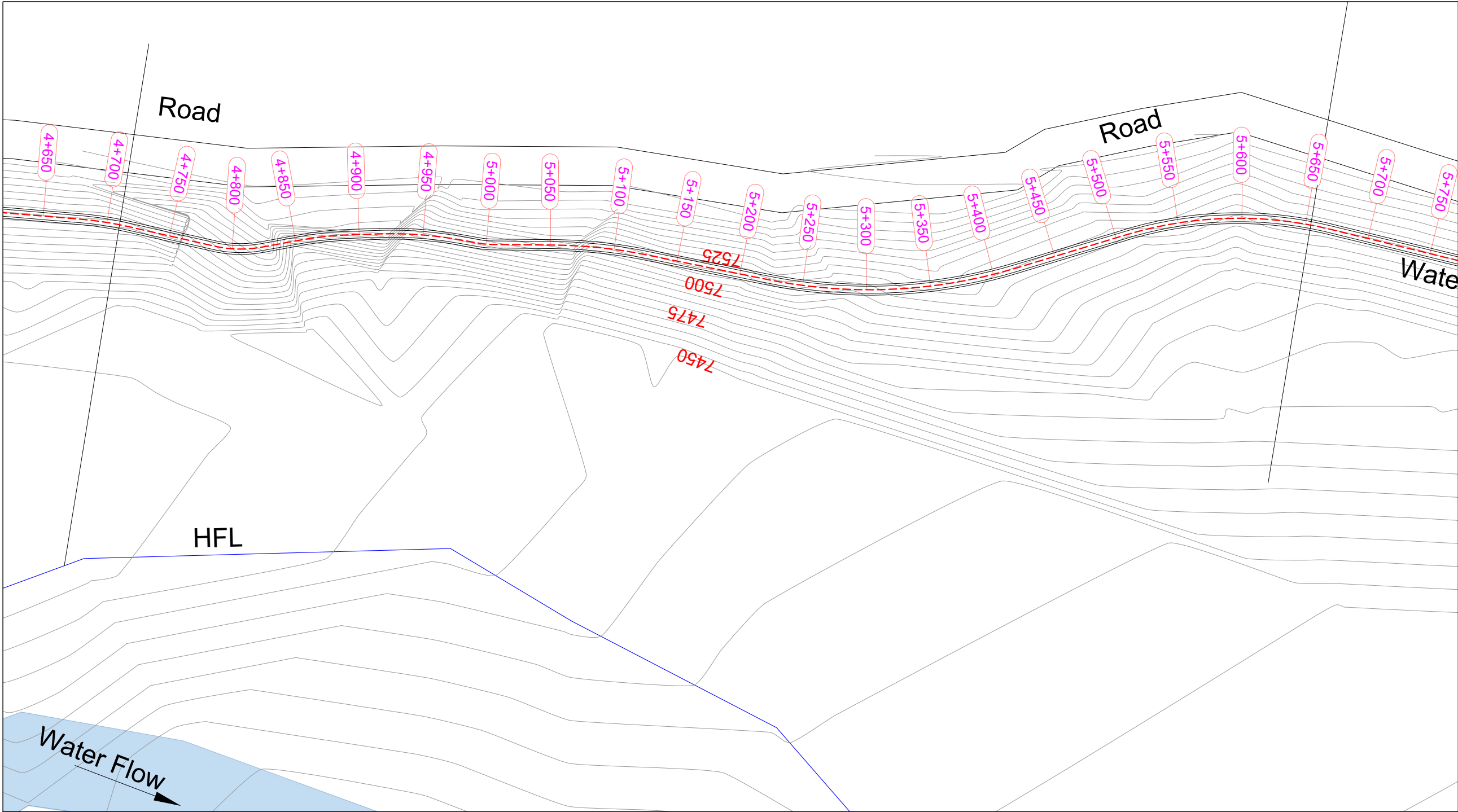
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

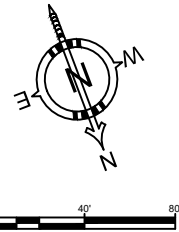
Drawing Title

Water Channel Plan Profile

Project	MHP	Sheet 5
Date	22-10-2025	
Scale	NTS	



General Notes



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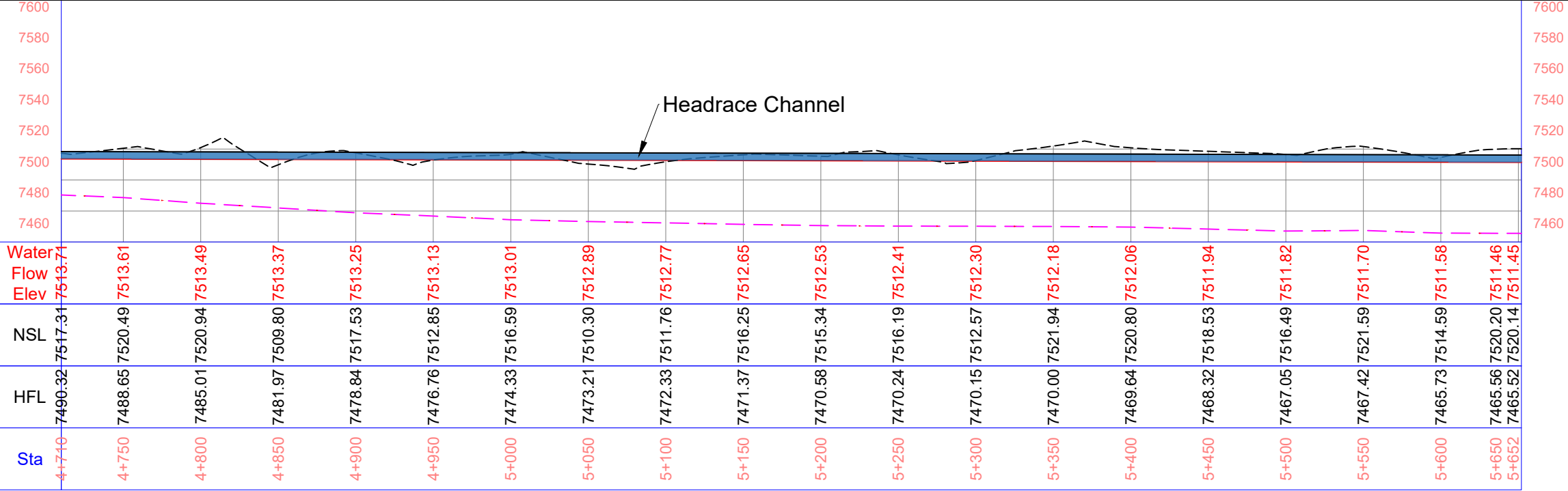
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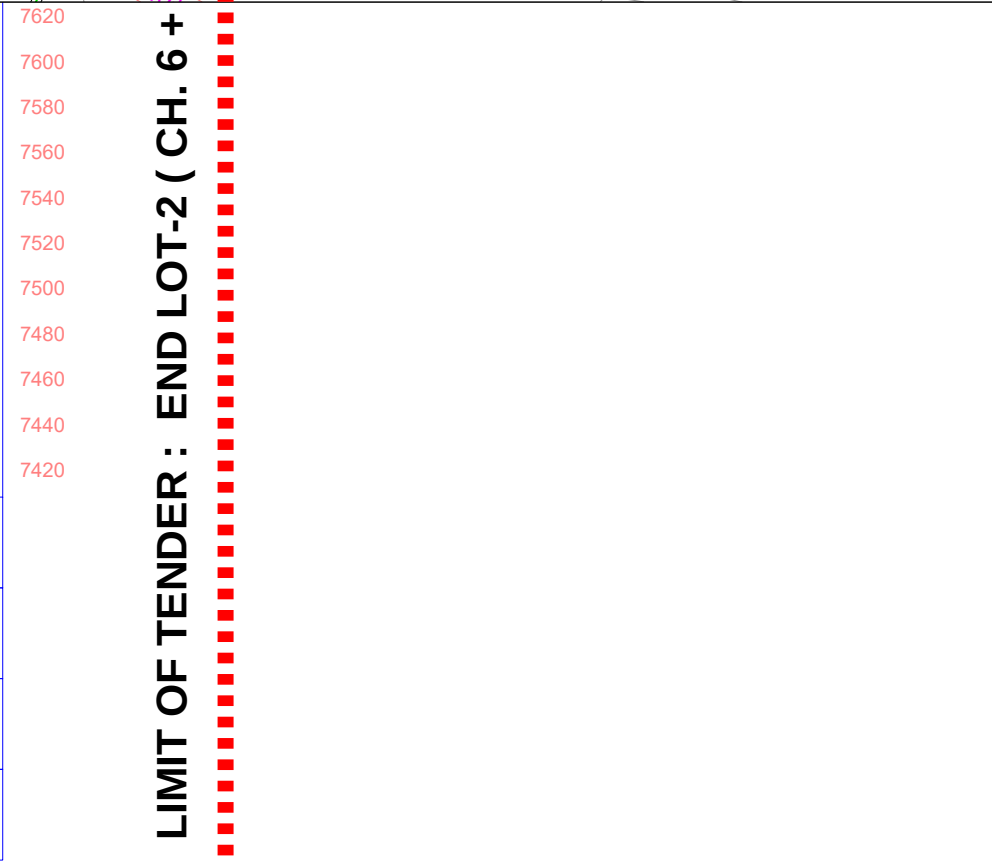
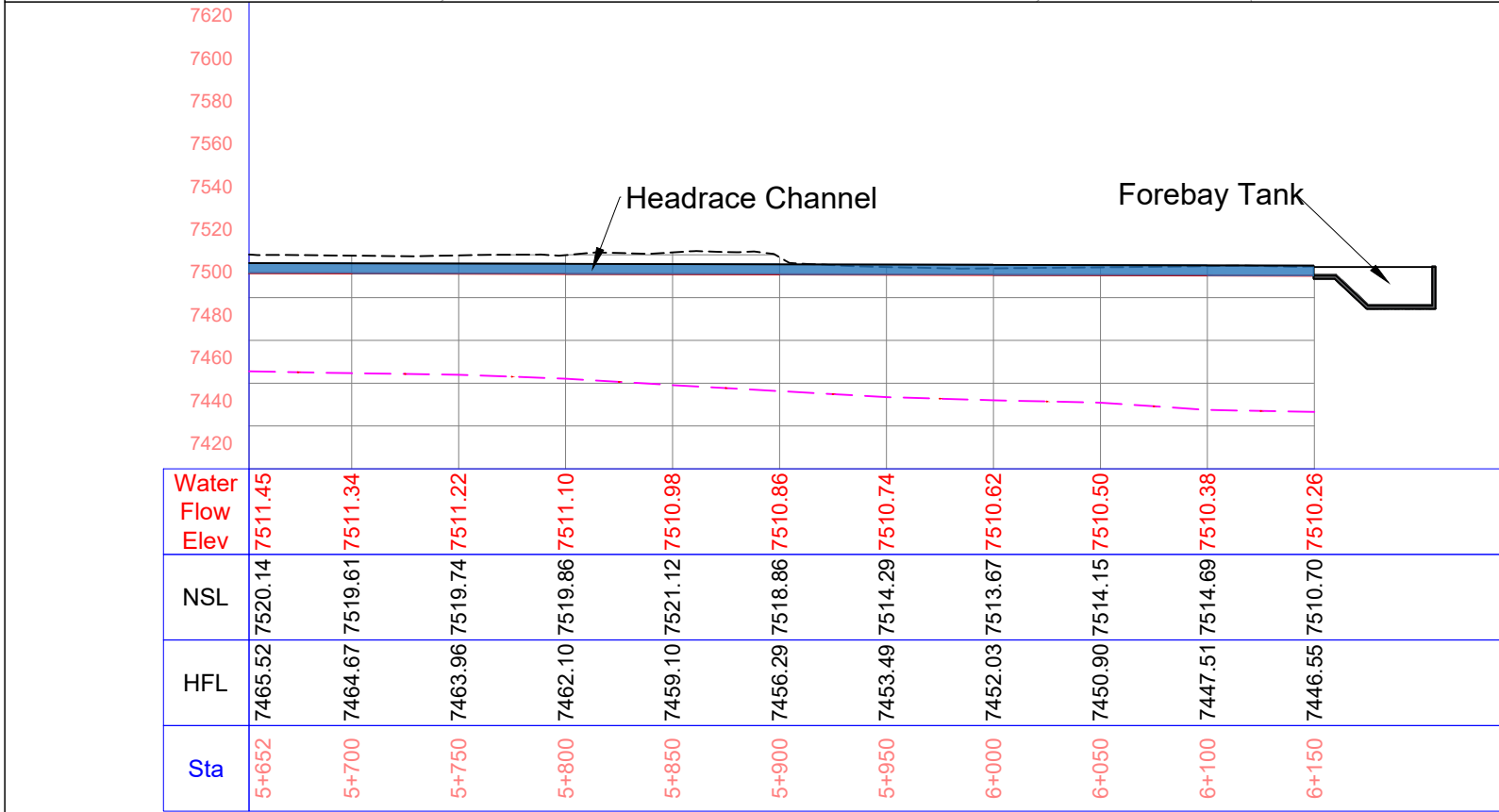
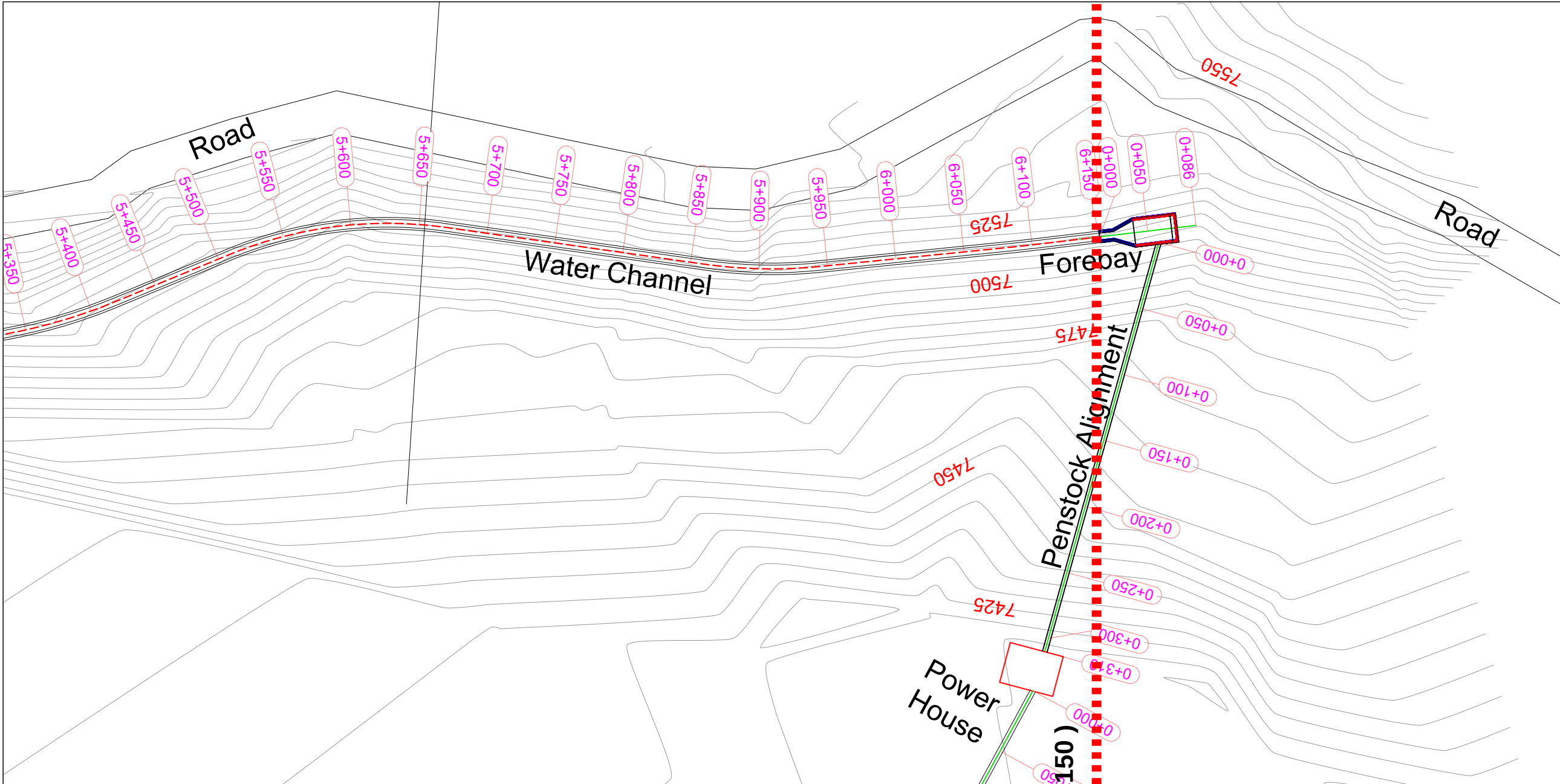
TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

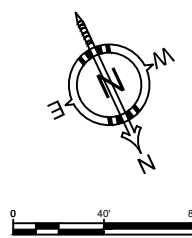
Water Channel Plan Profile

Project	MHP	Sheet 6
Date	22-10-2025	
Scale	NTS	





General Notes



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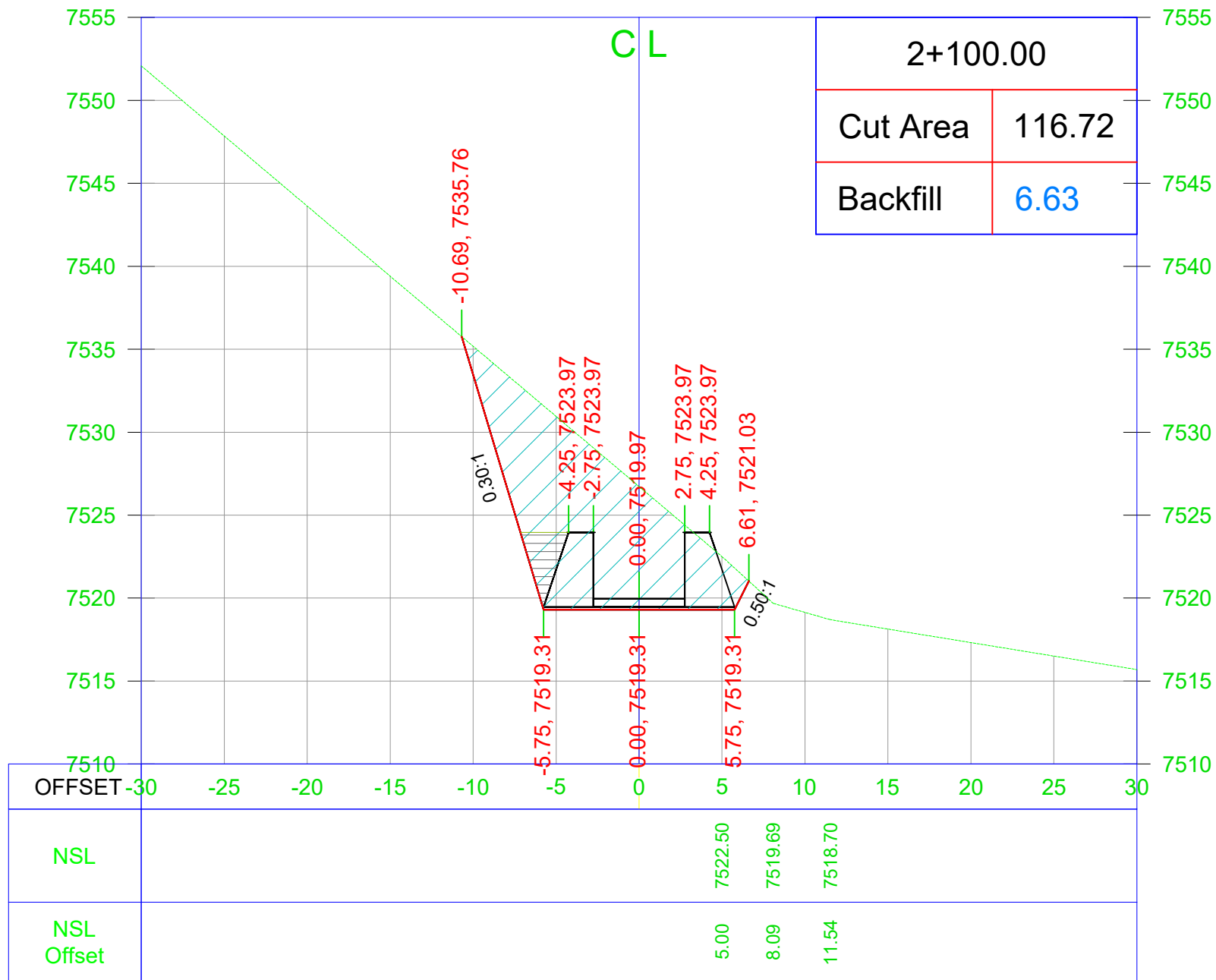
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Plan Profile

Project	MHP	Sheet 7
Date	22-10-2025	
Scale	NTS	



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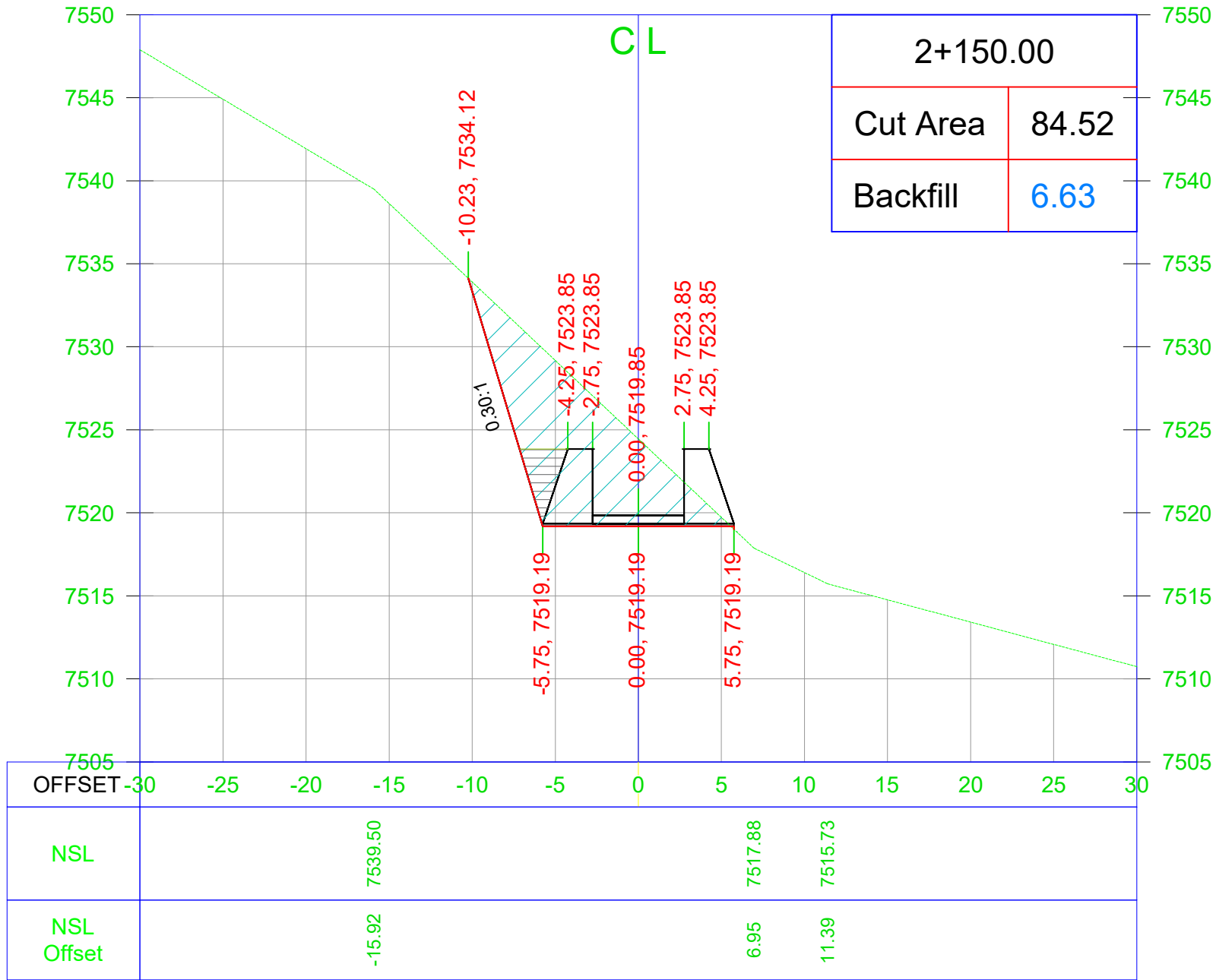
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
Scale	NTS	



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Project Name

TOPOGRAPHIC SURVEY FOR
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SONOGHOR PARWAK 500kw IN
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Drawing Title

Water Channel Cross Section

Project

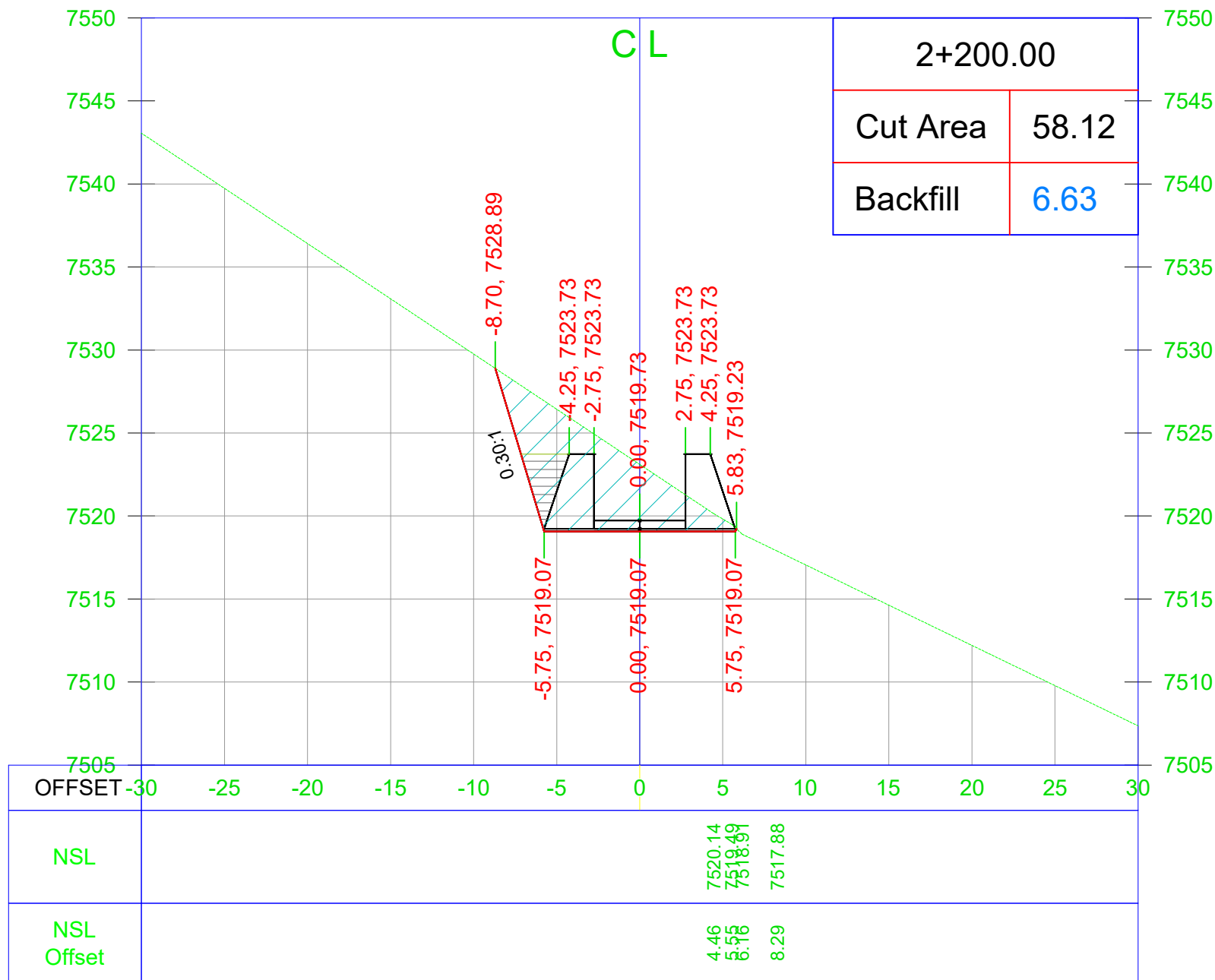
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Date

Scale

NTS

Sheet



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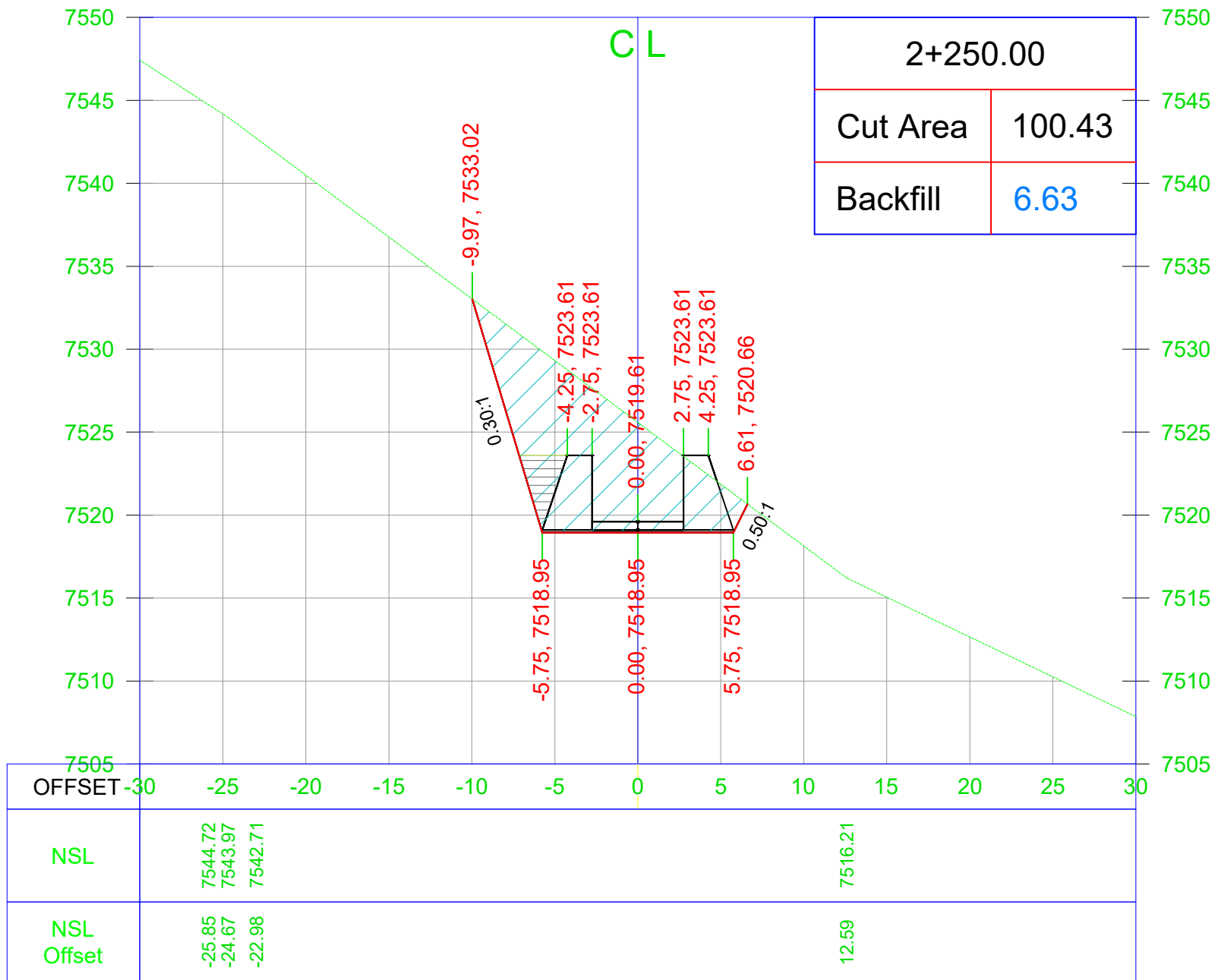
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
Scale	NTS	



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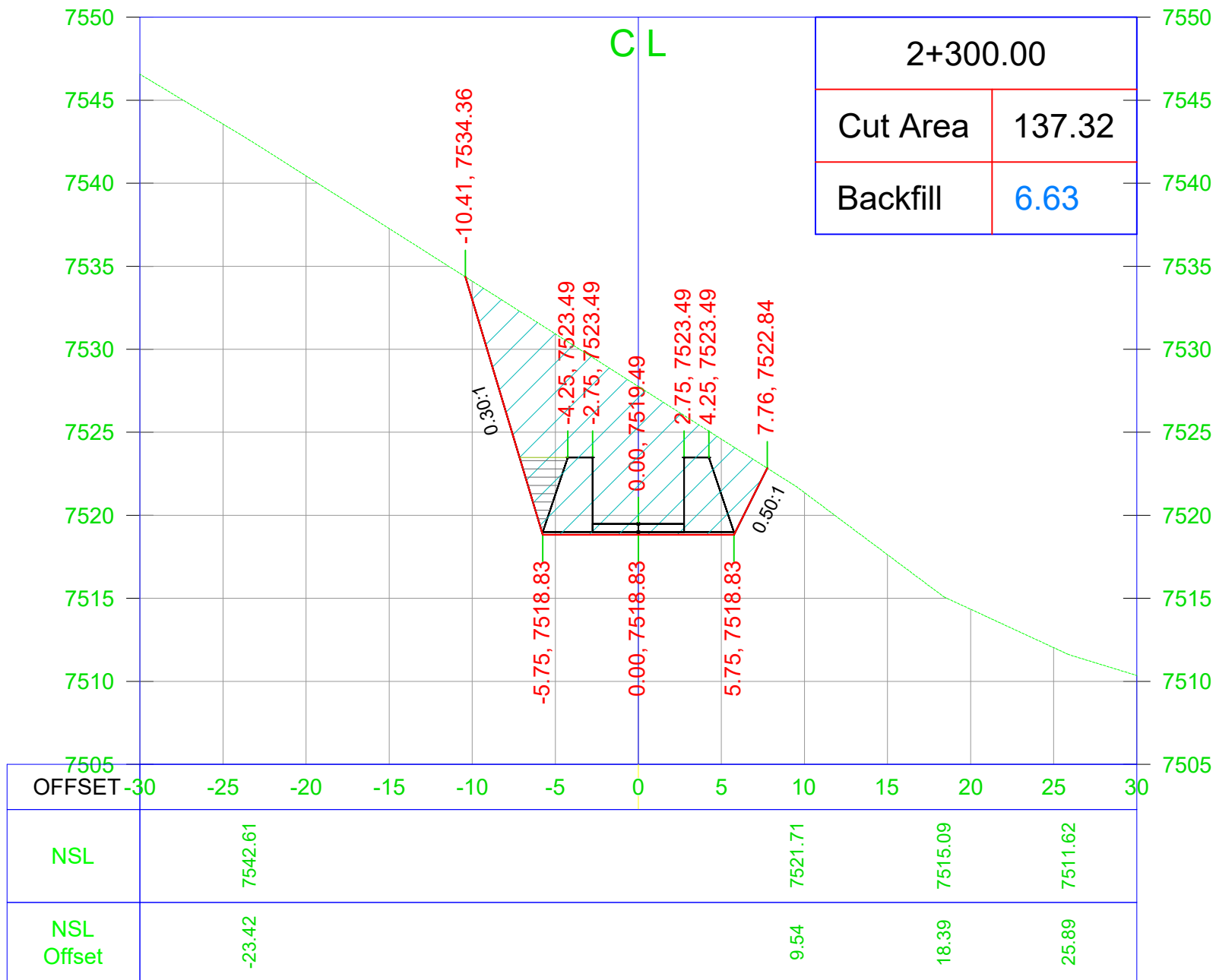
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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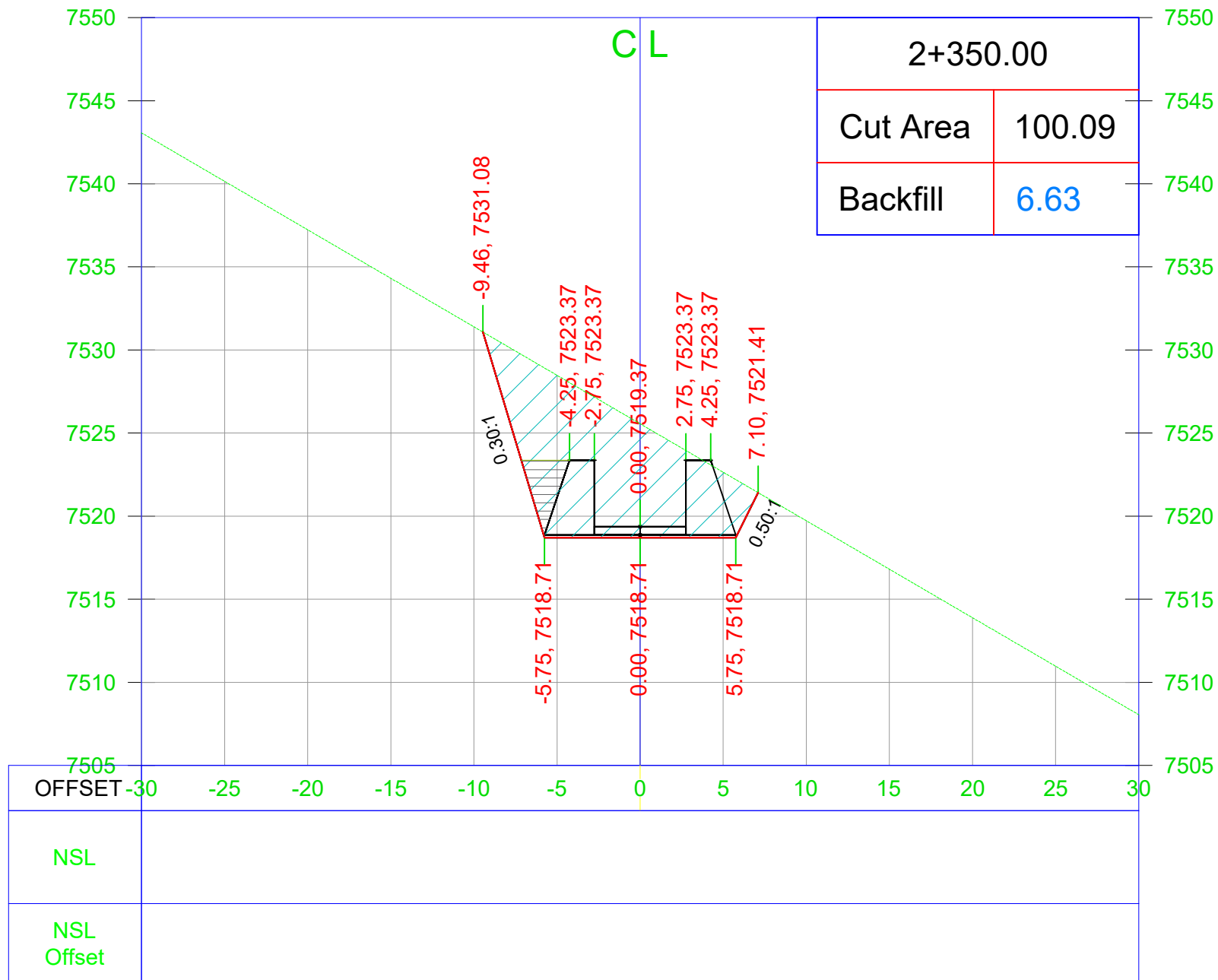
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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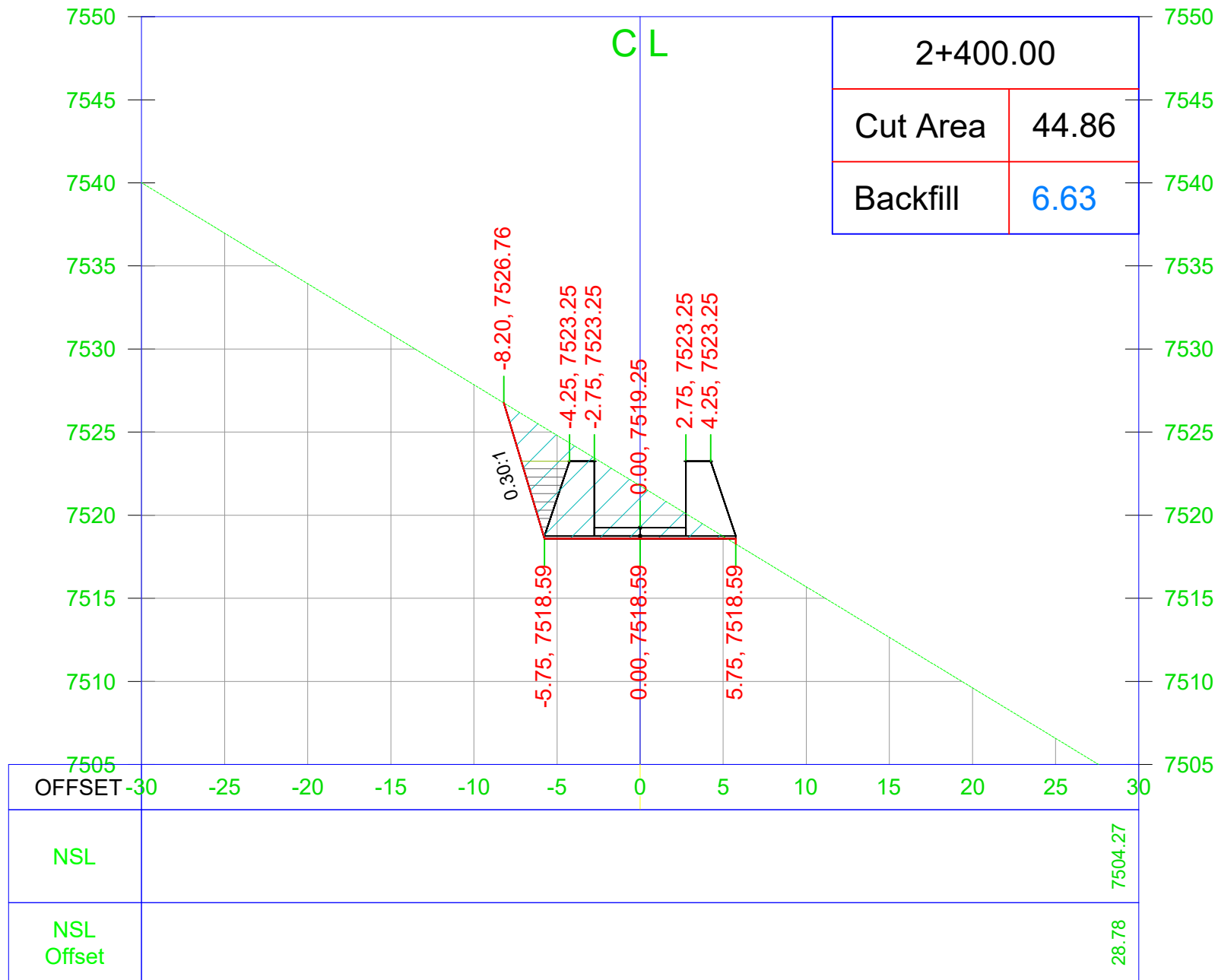
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
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CLIENT

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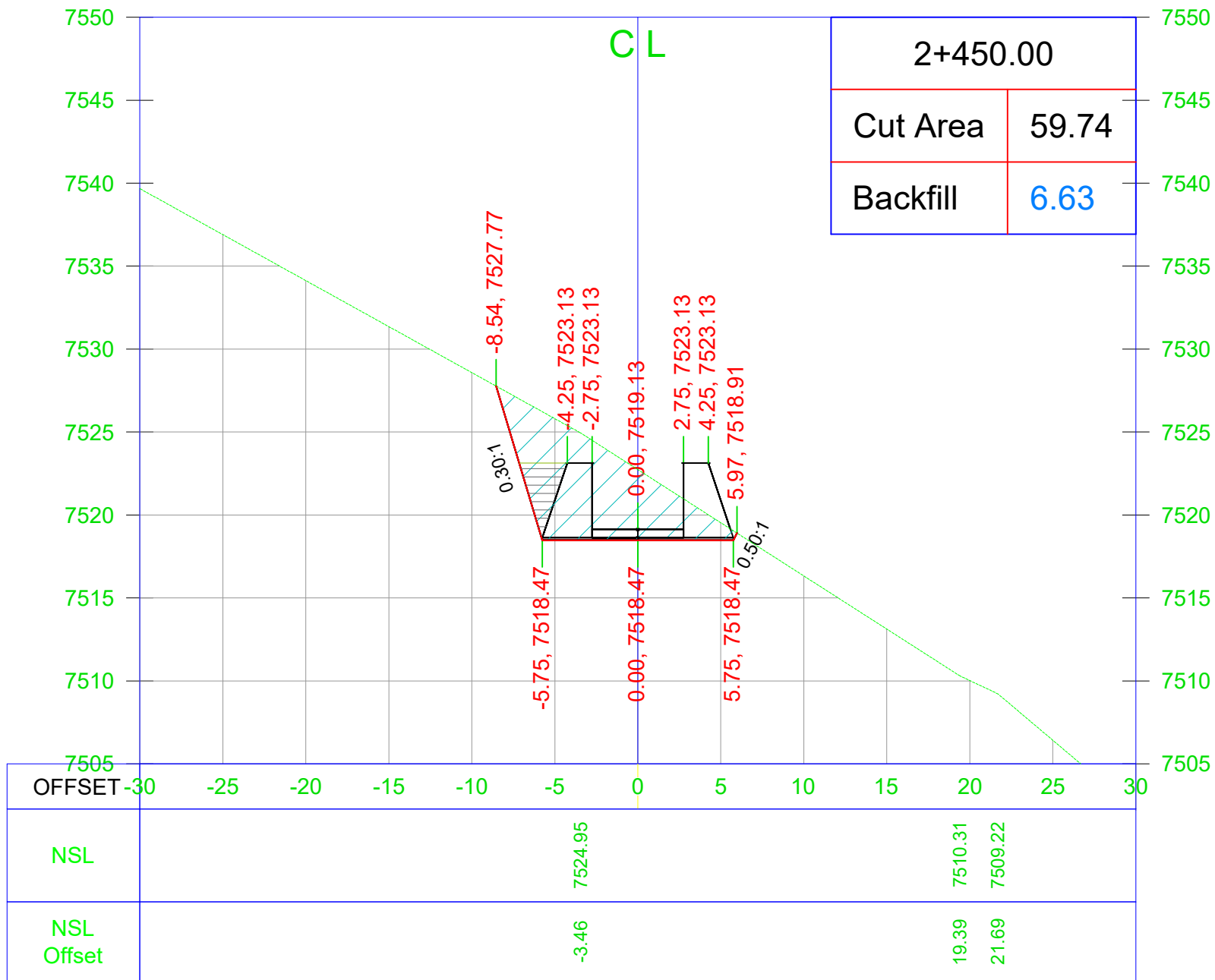
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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CLIENT

AGA KHAN RURAL SUPPORT PROGRAM
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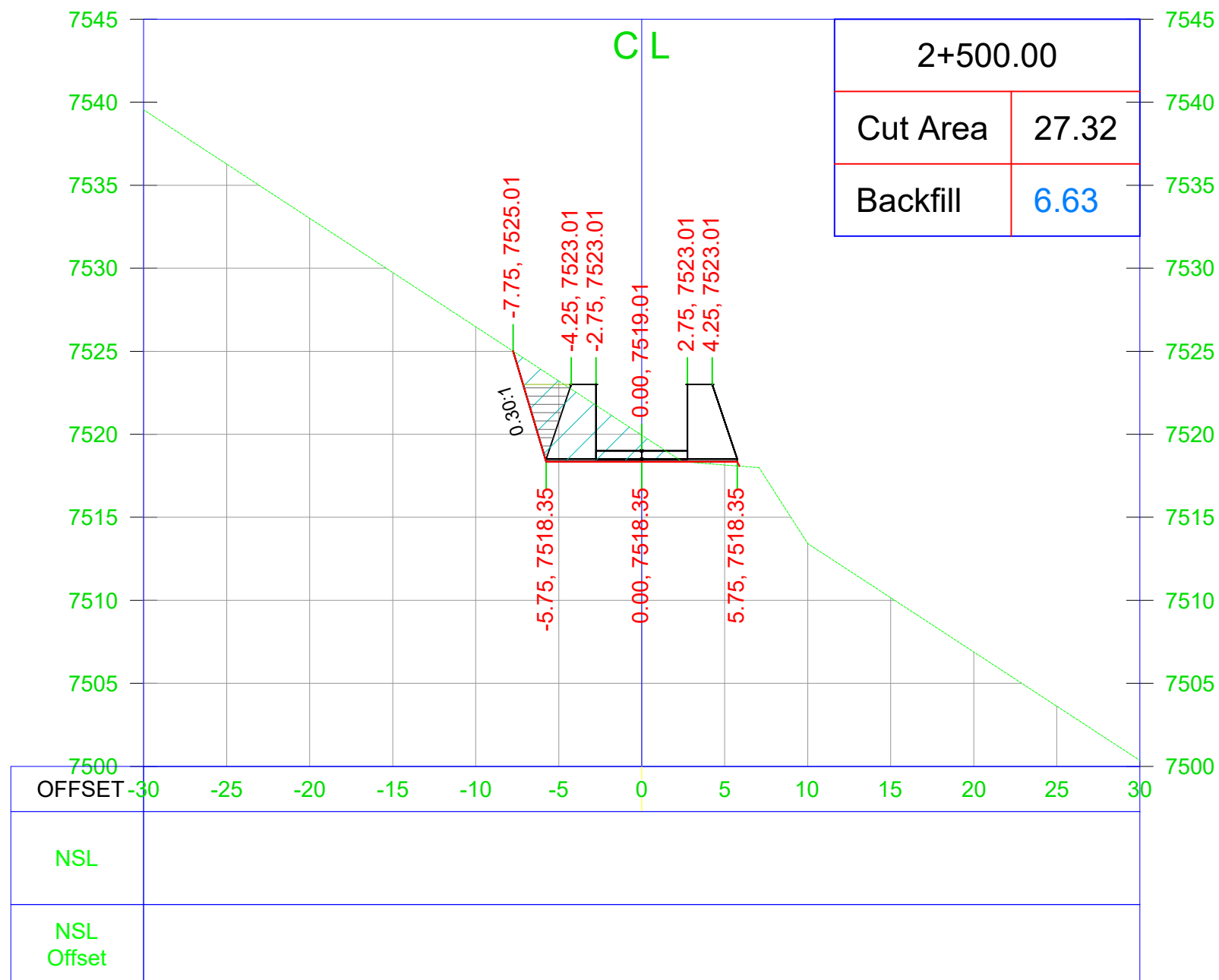
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
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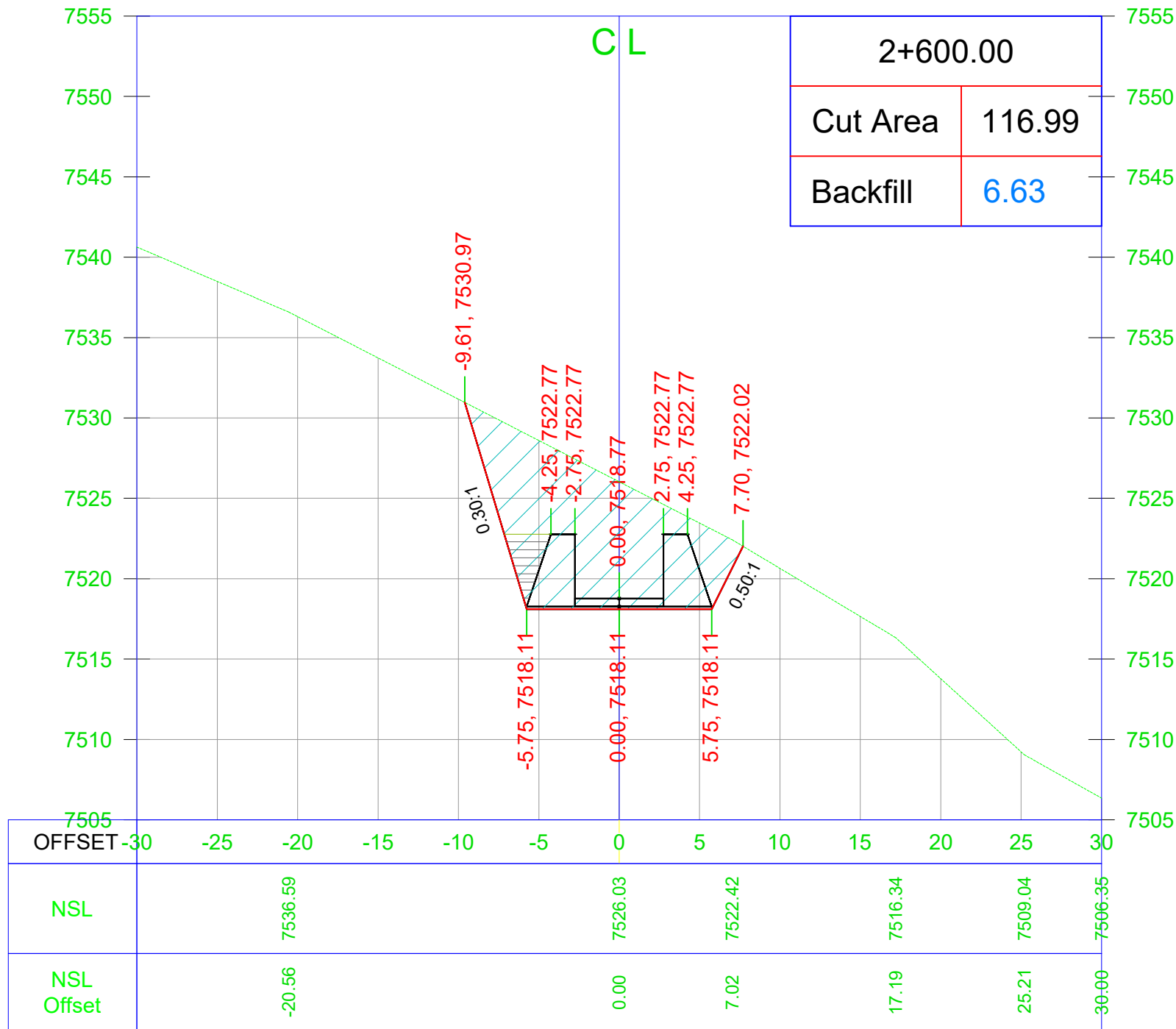
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	Sheet
MHP	
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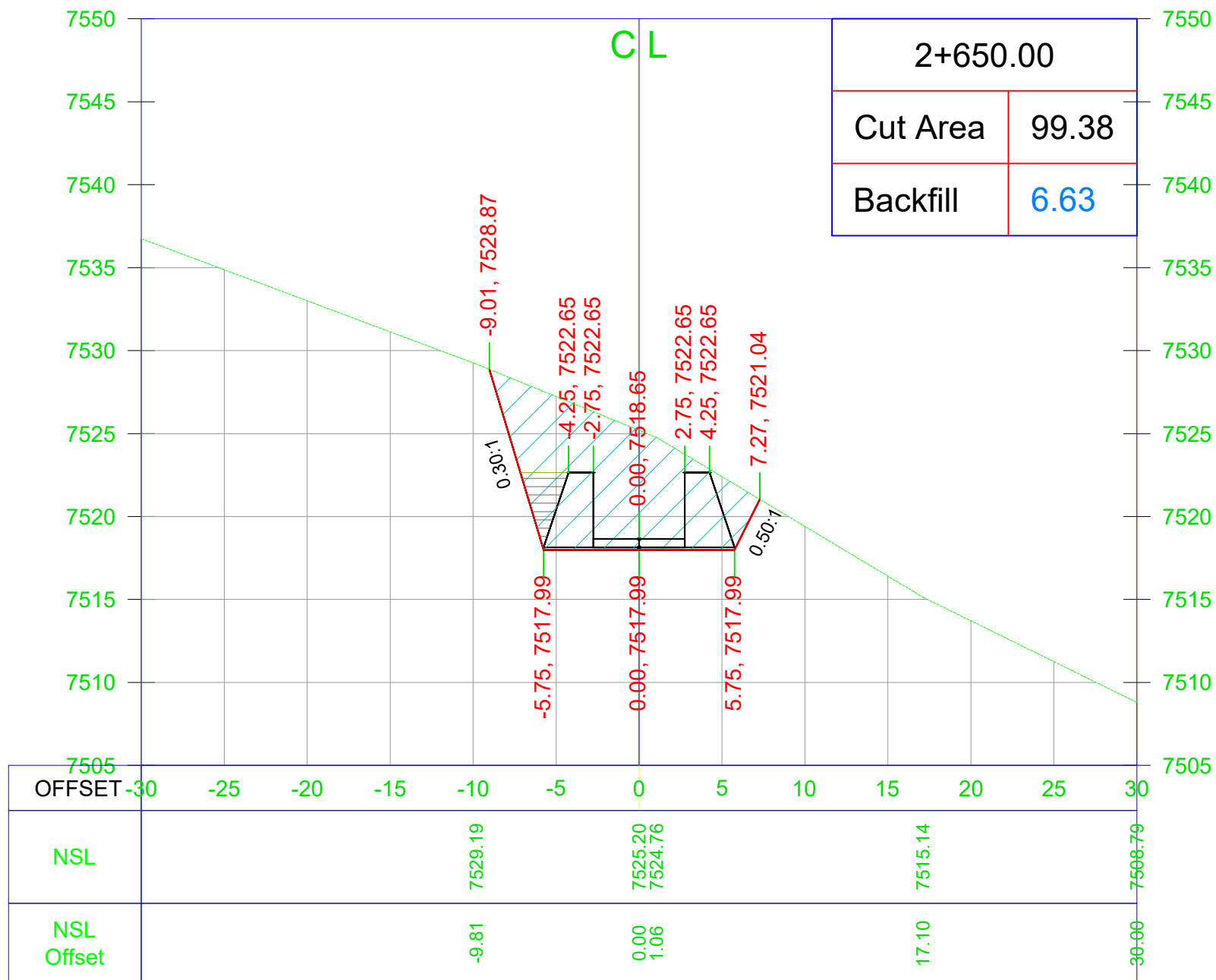
Project Name

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SONOGHOR PARWAK 500kw IN
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Project	MHP	Sheet
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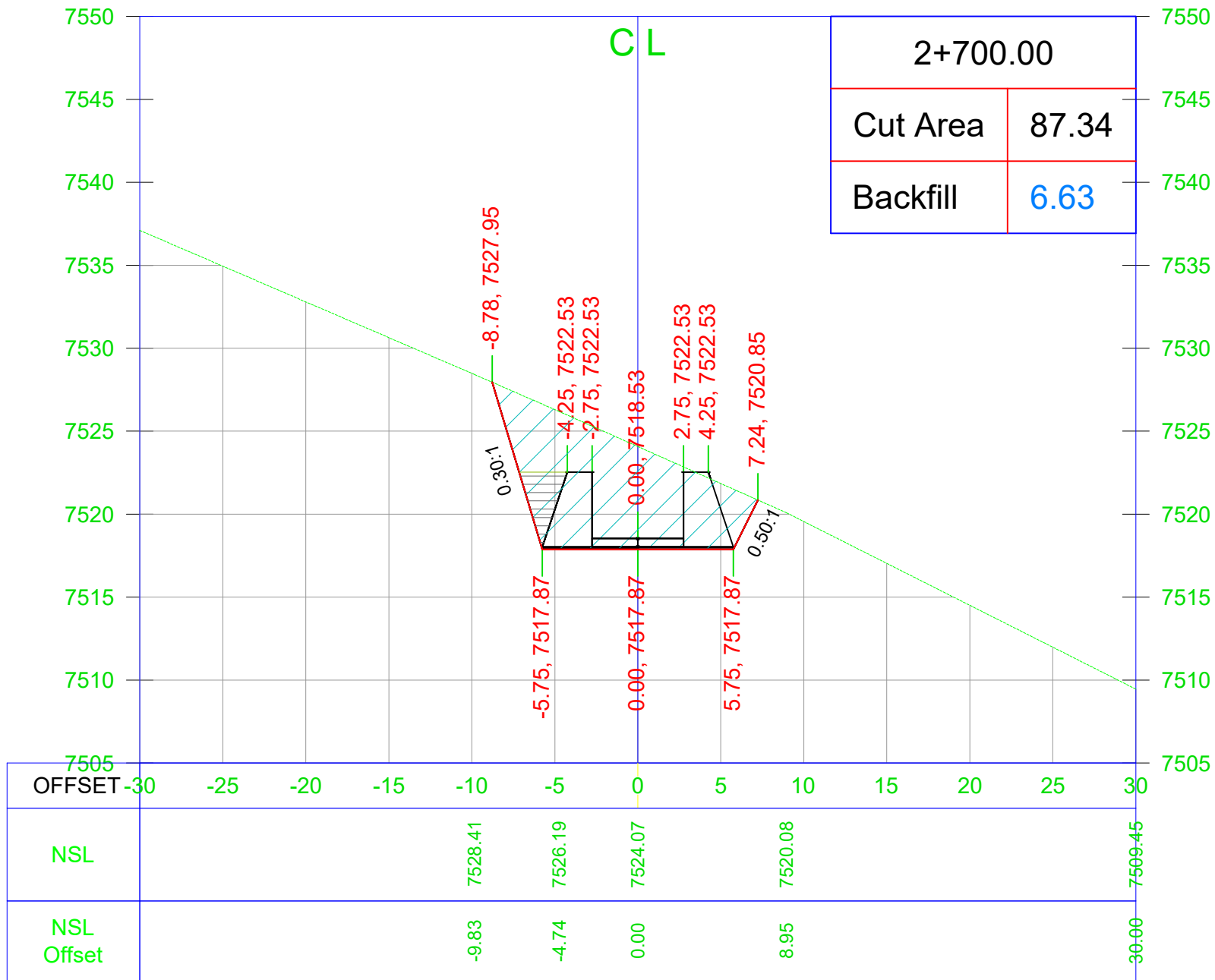
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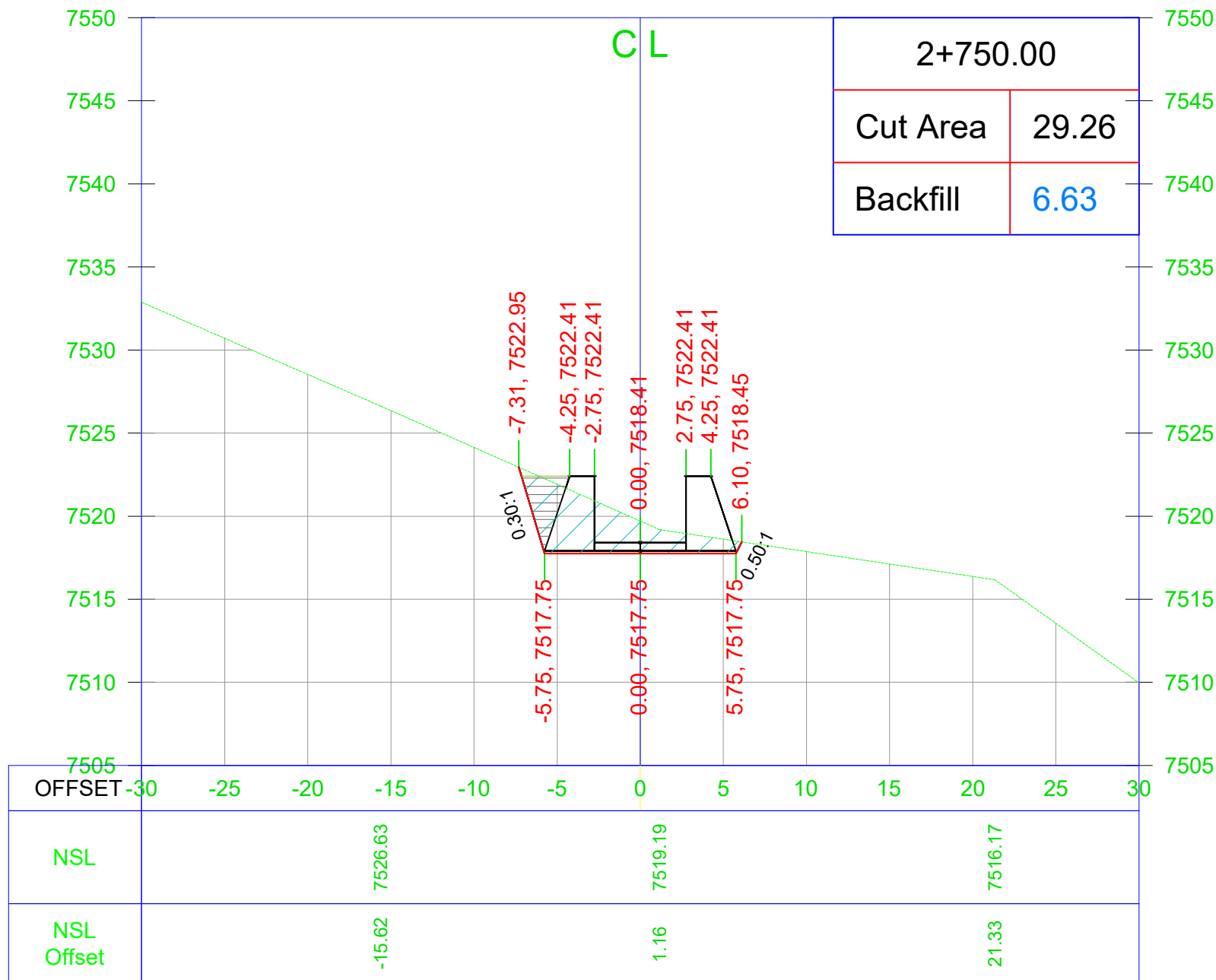
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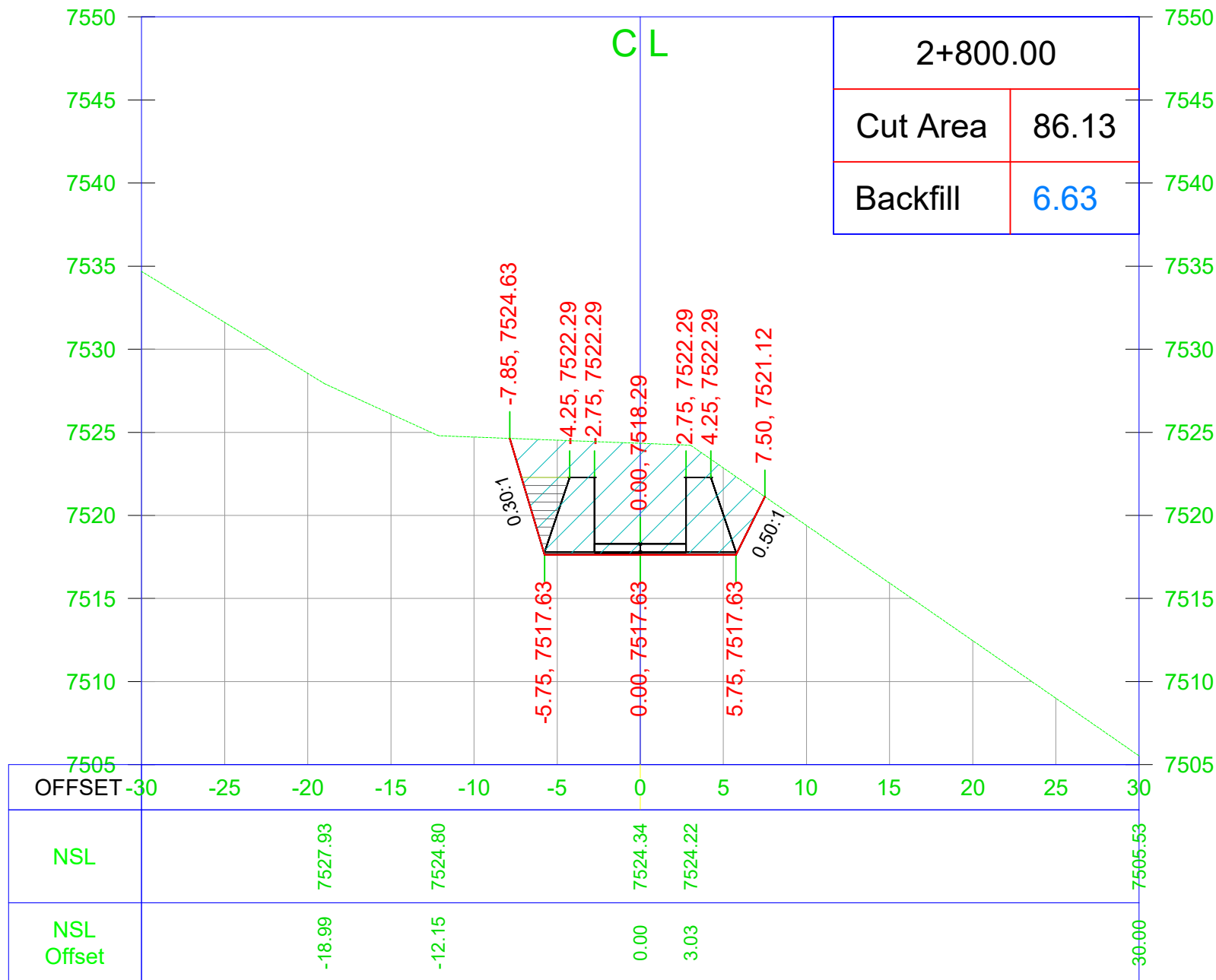
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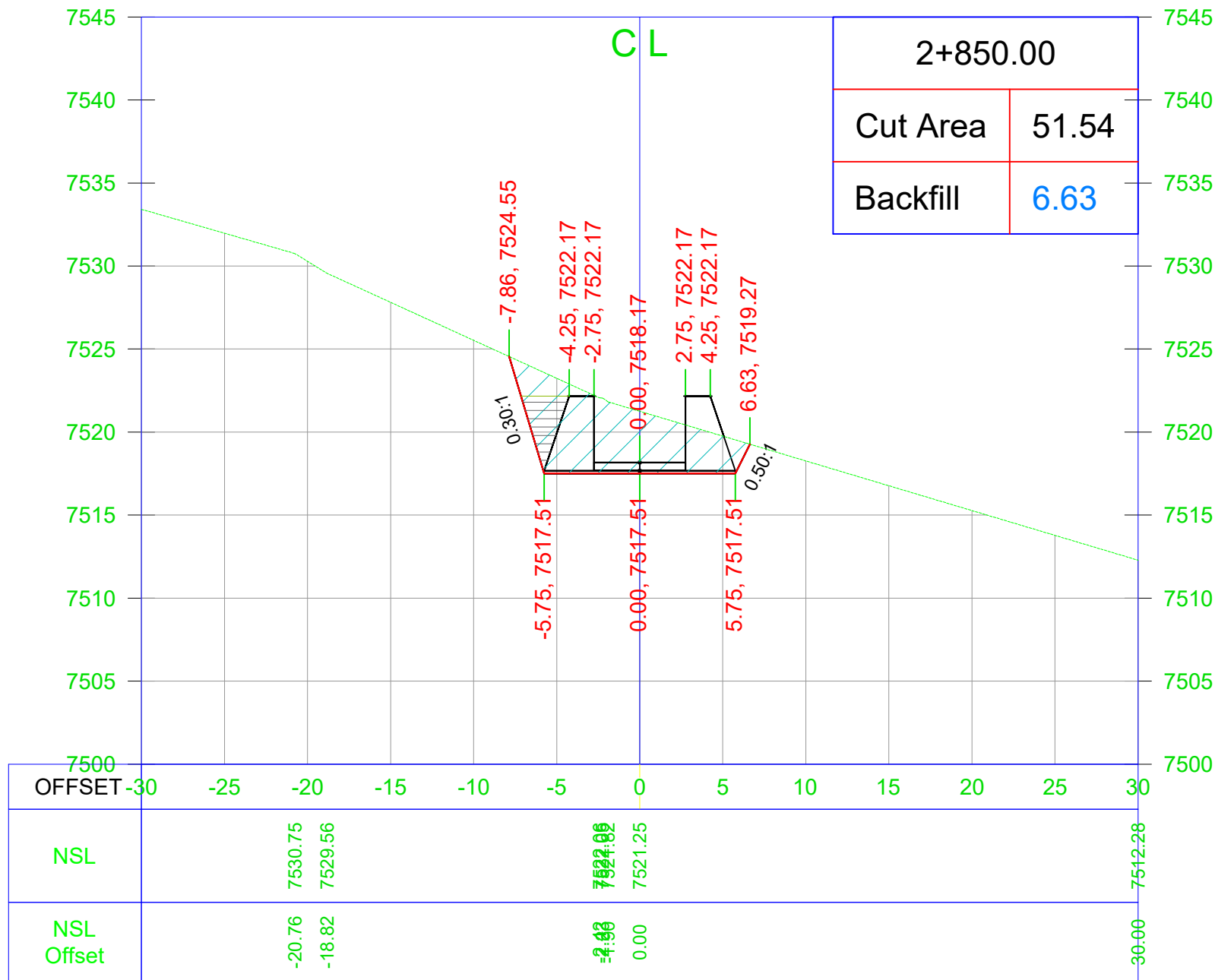
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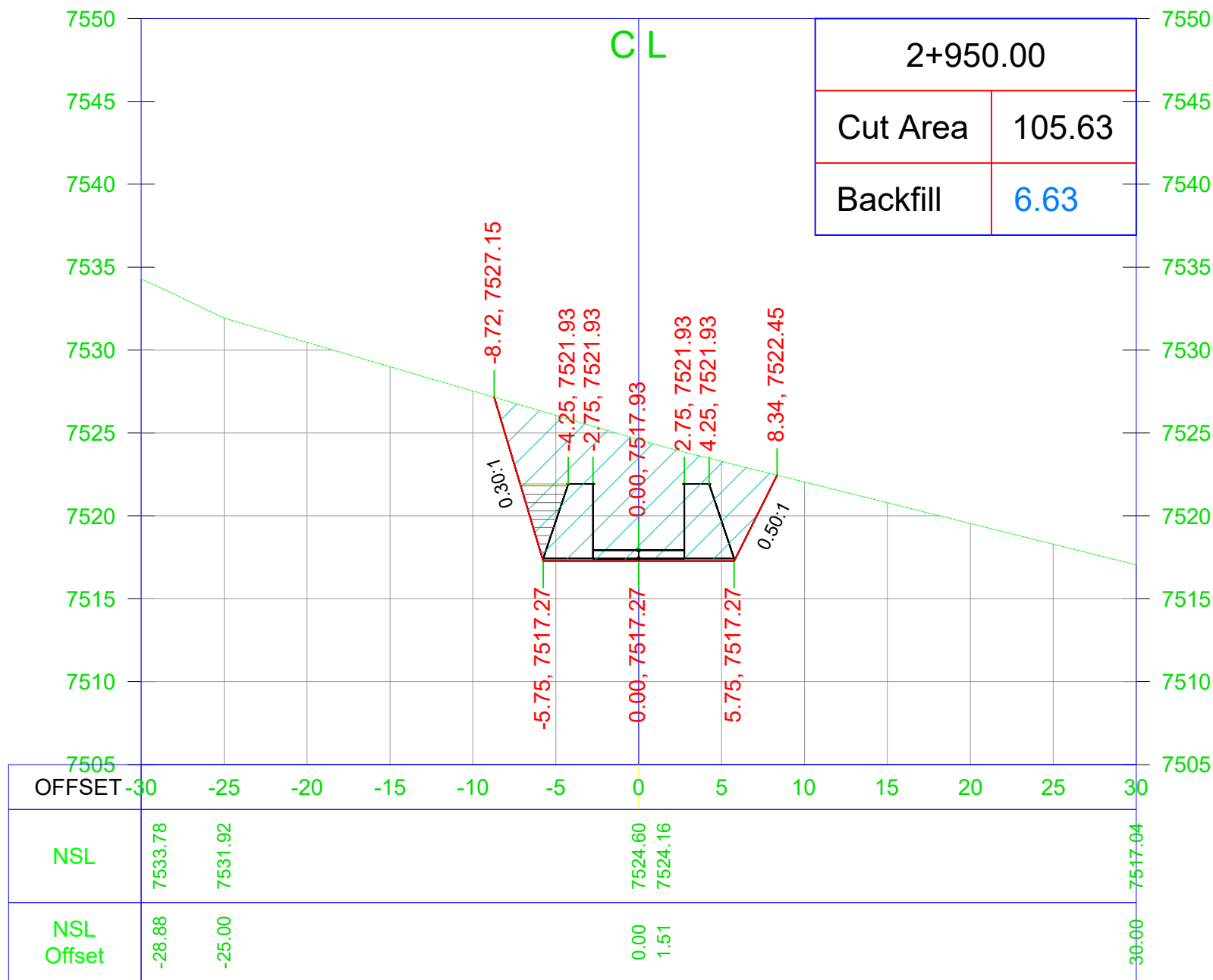
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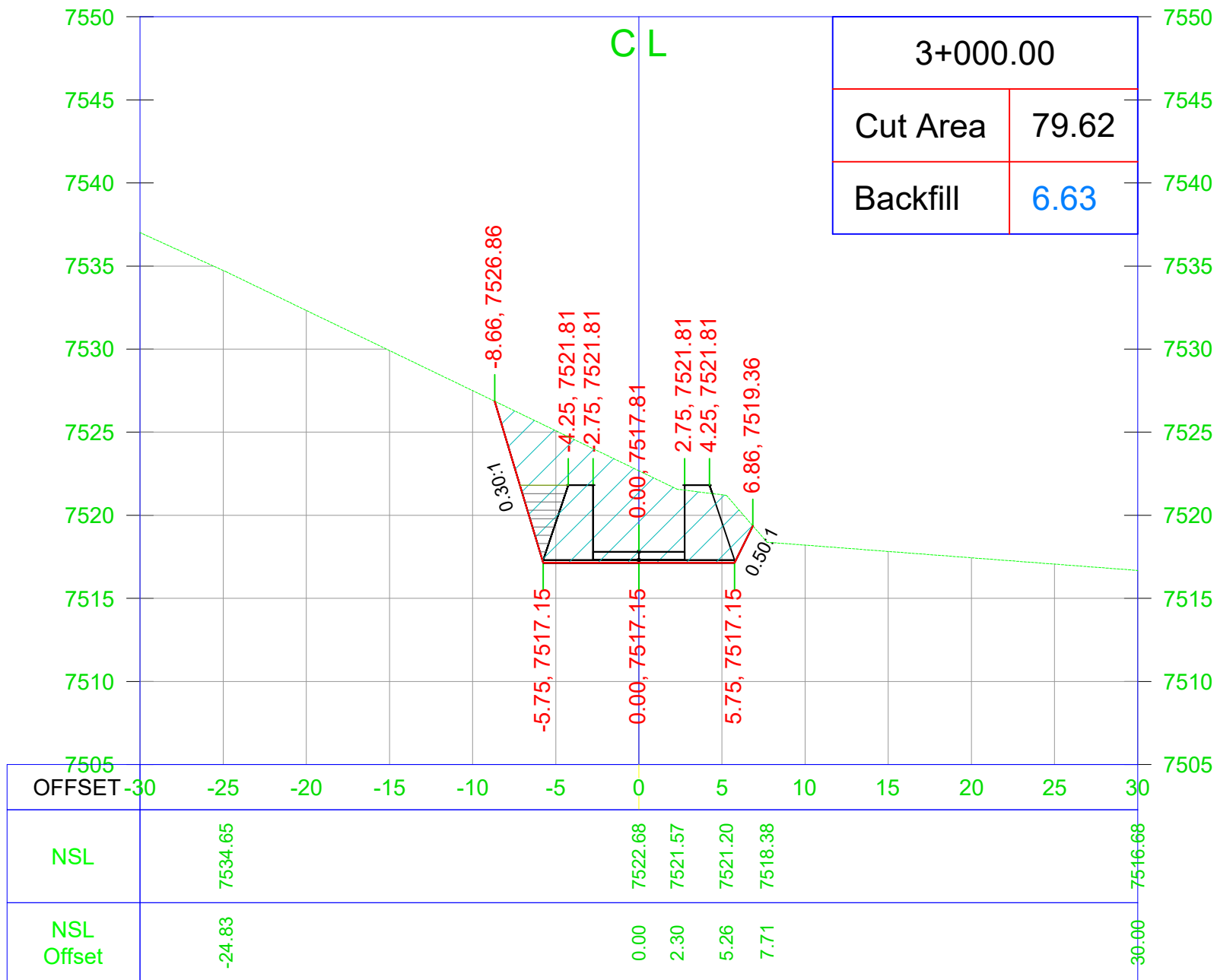
Project Name

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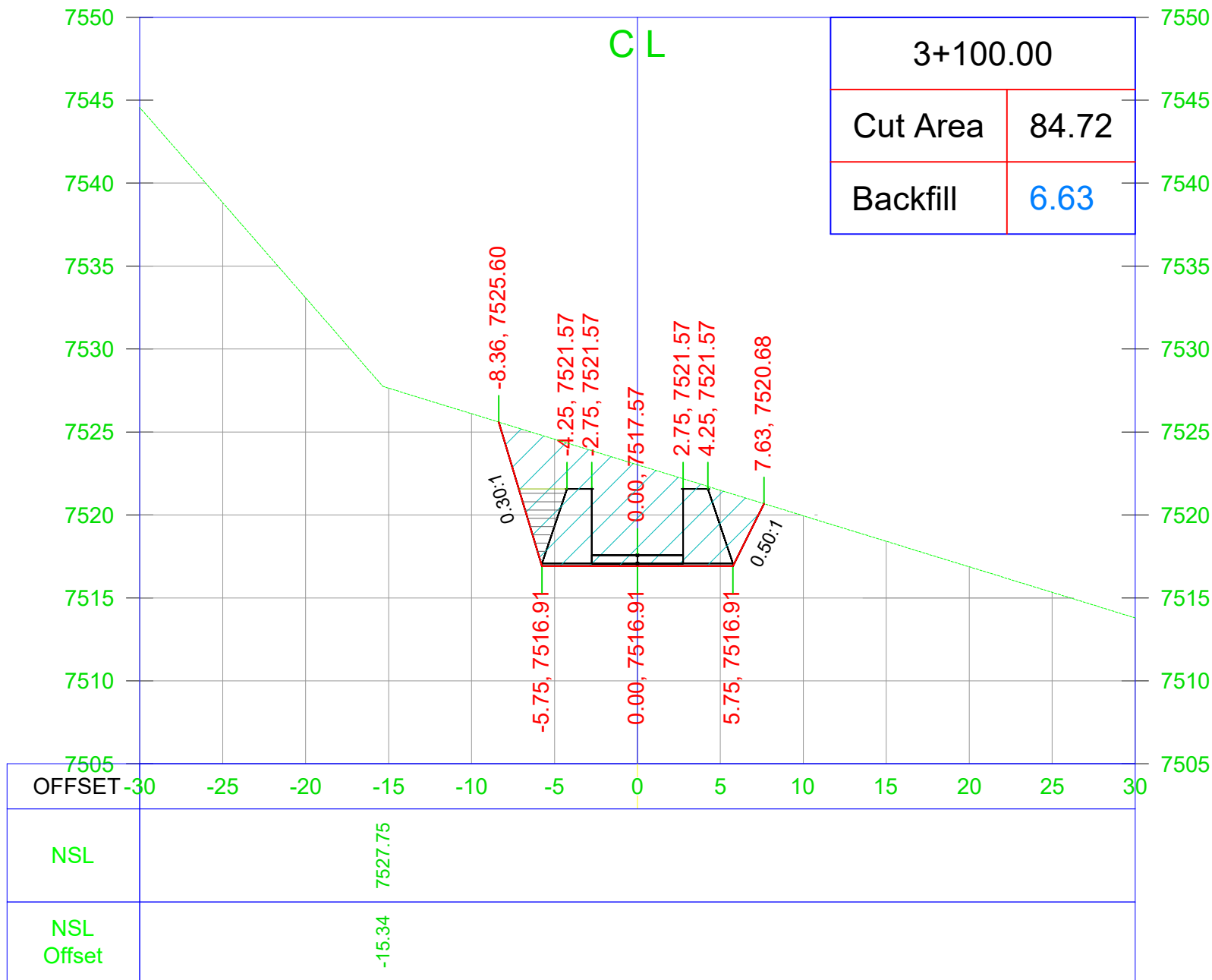
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Scale	NTS	



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Consultant

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ORDER SUPPLIERS
Mehmood House Near Doctor's Colony Singoor, Lower Chitral
Cell # +92-345-0249634 +92-345-9089291 E-mail: abcon.chitral@gmail.com

Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project

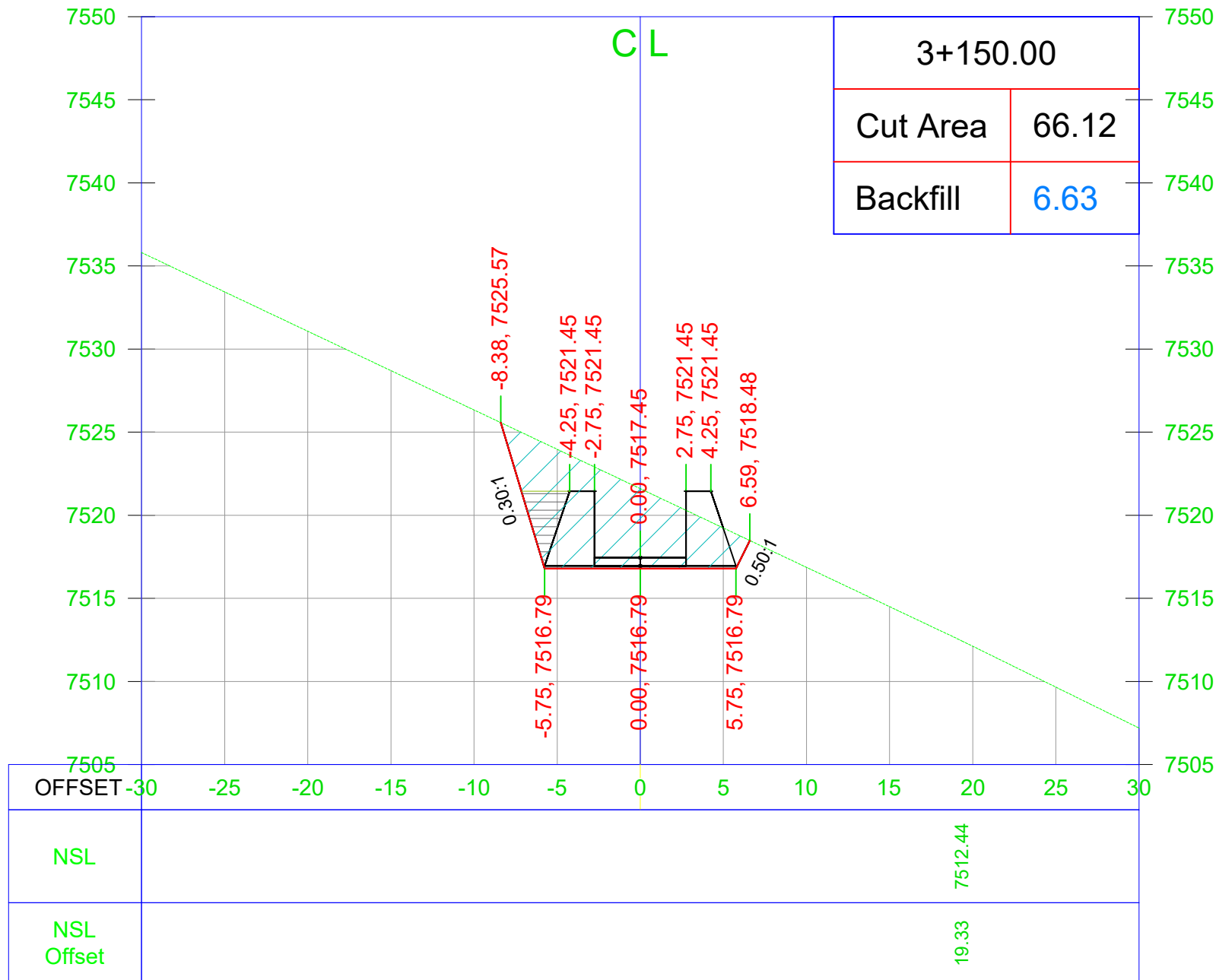
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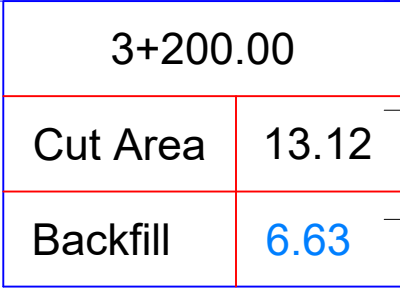
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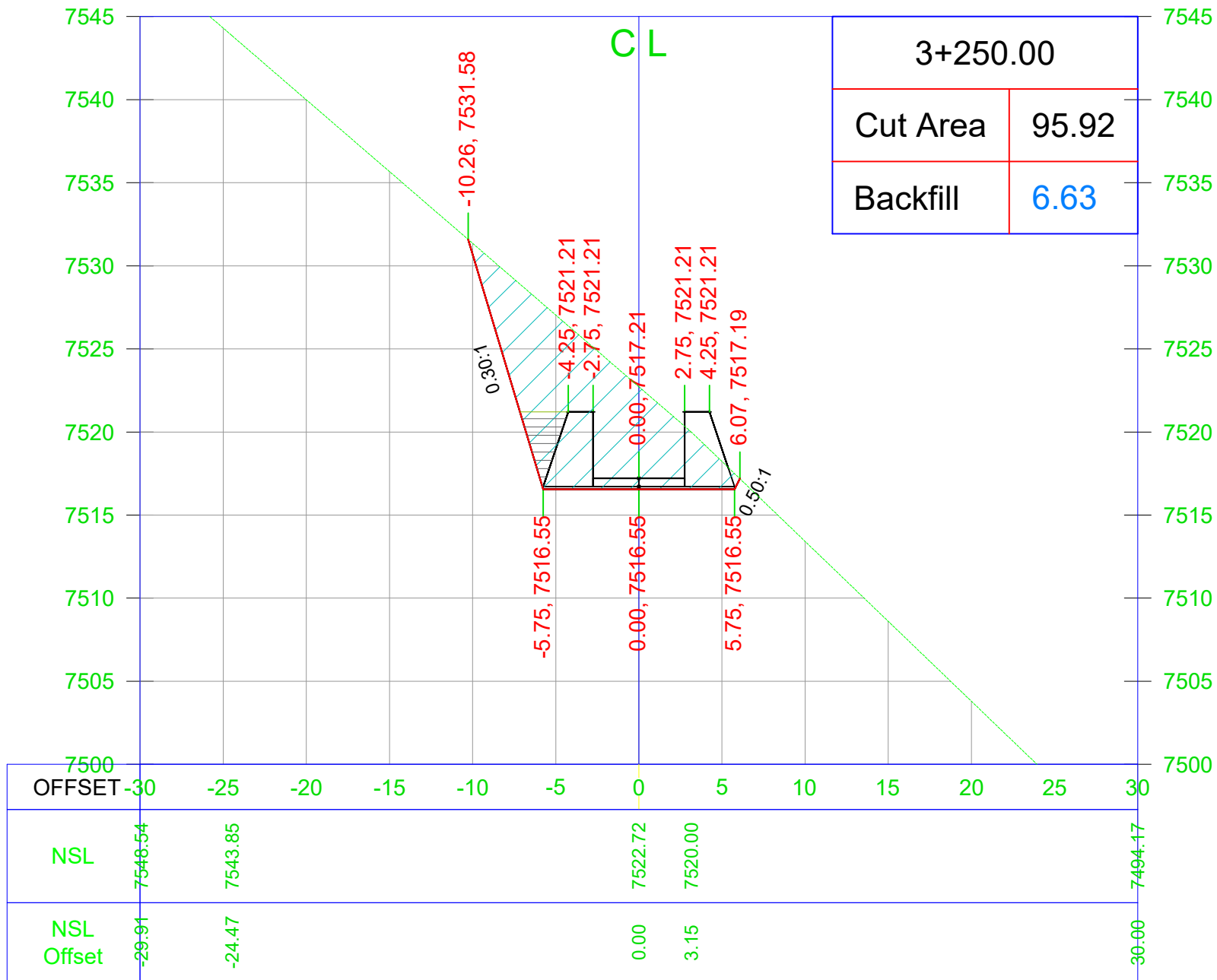
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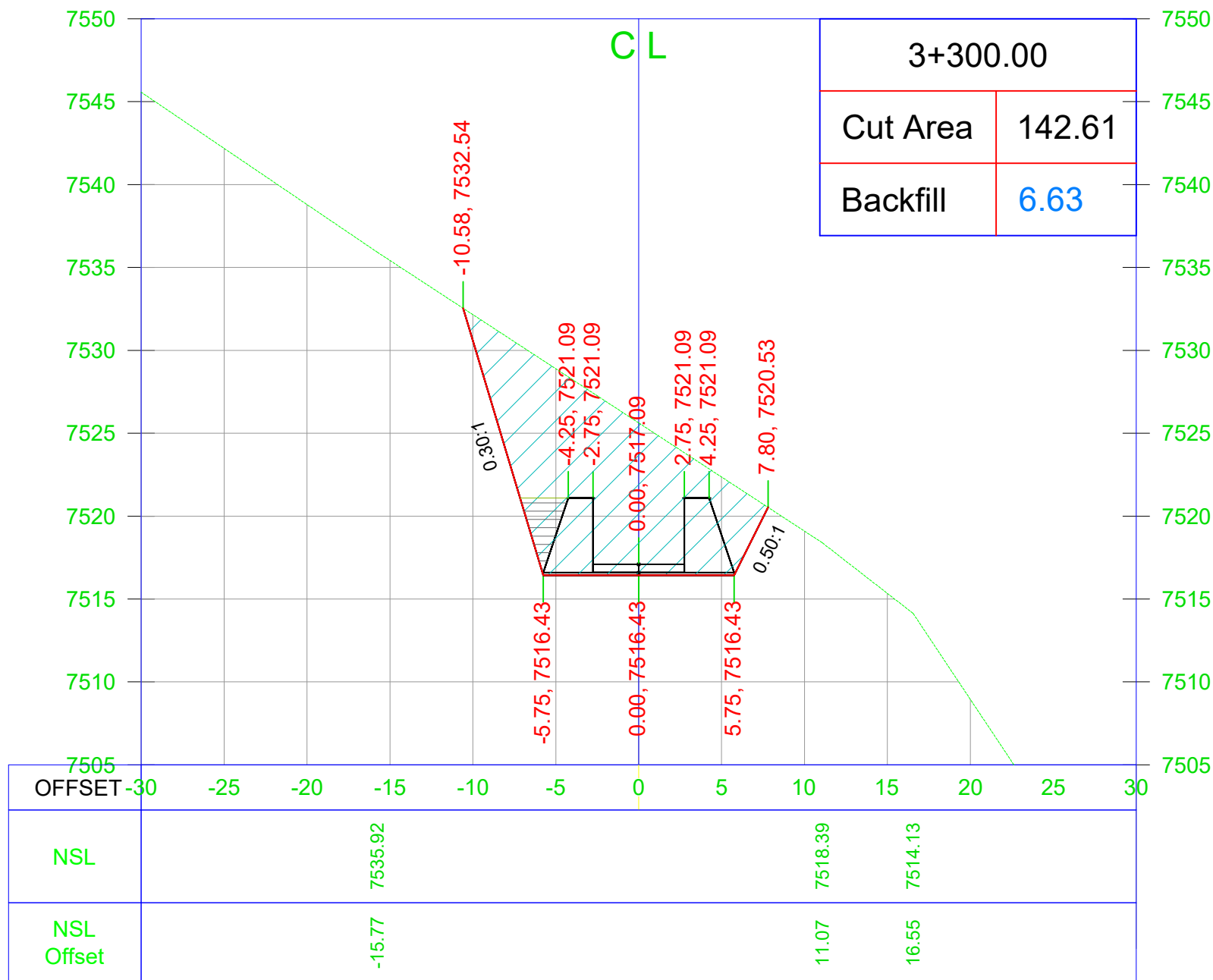
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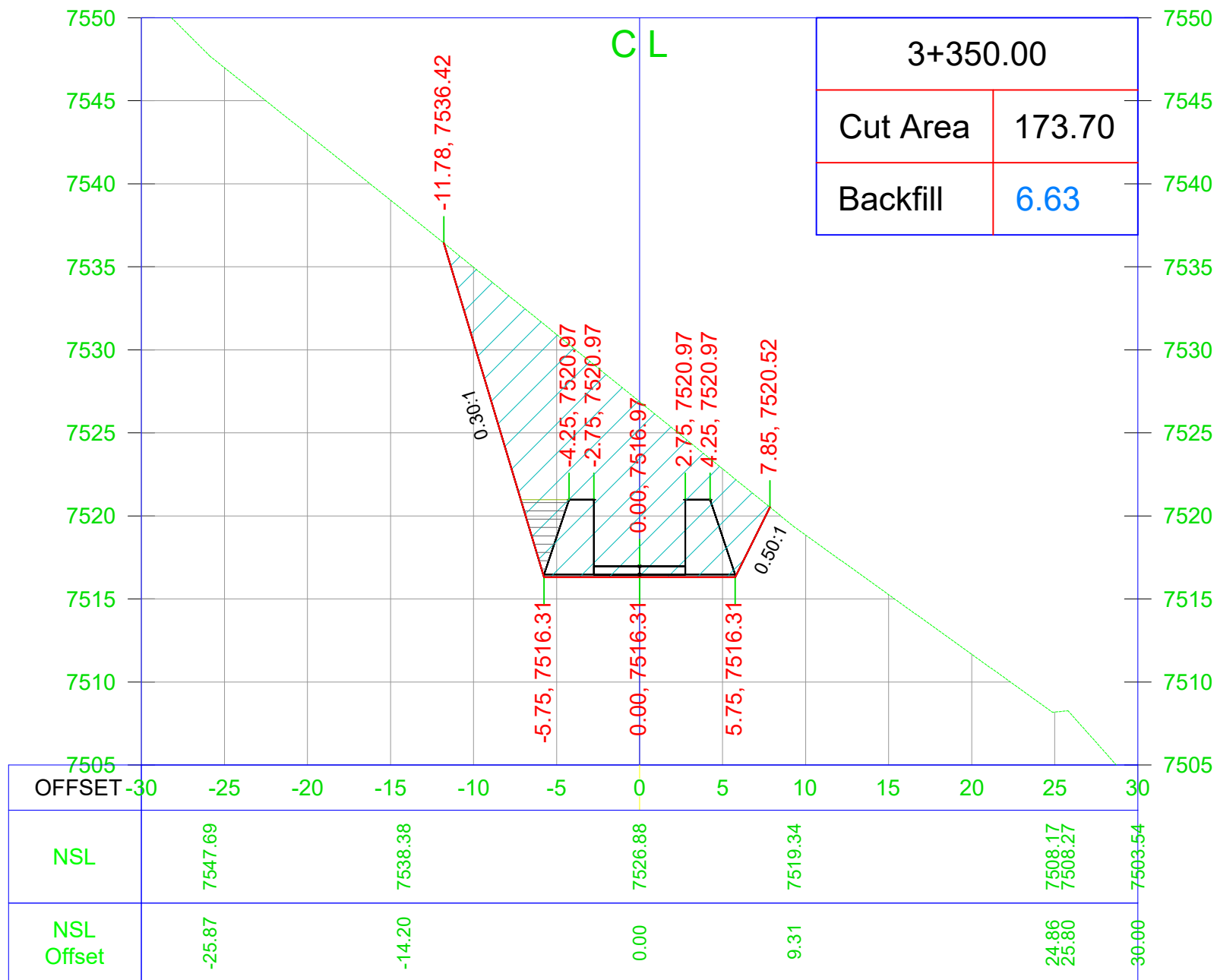
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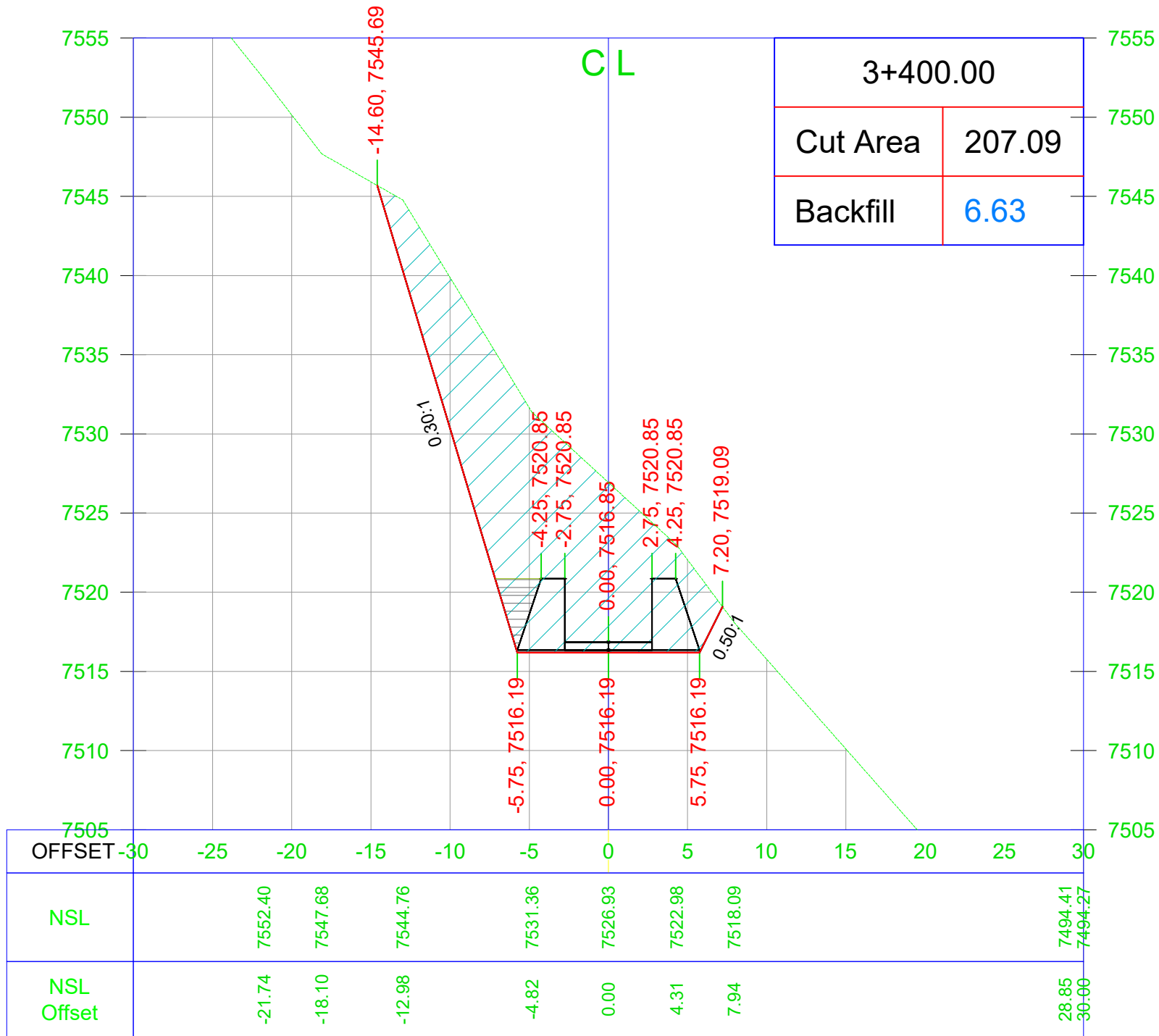
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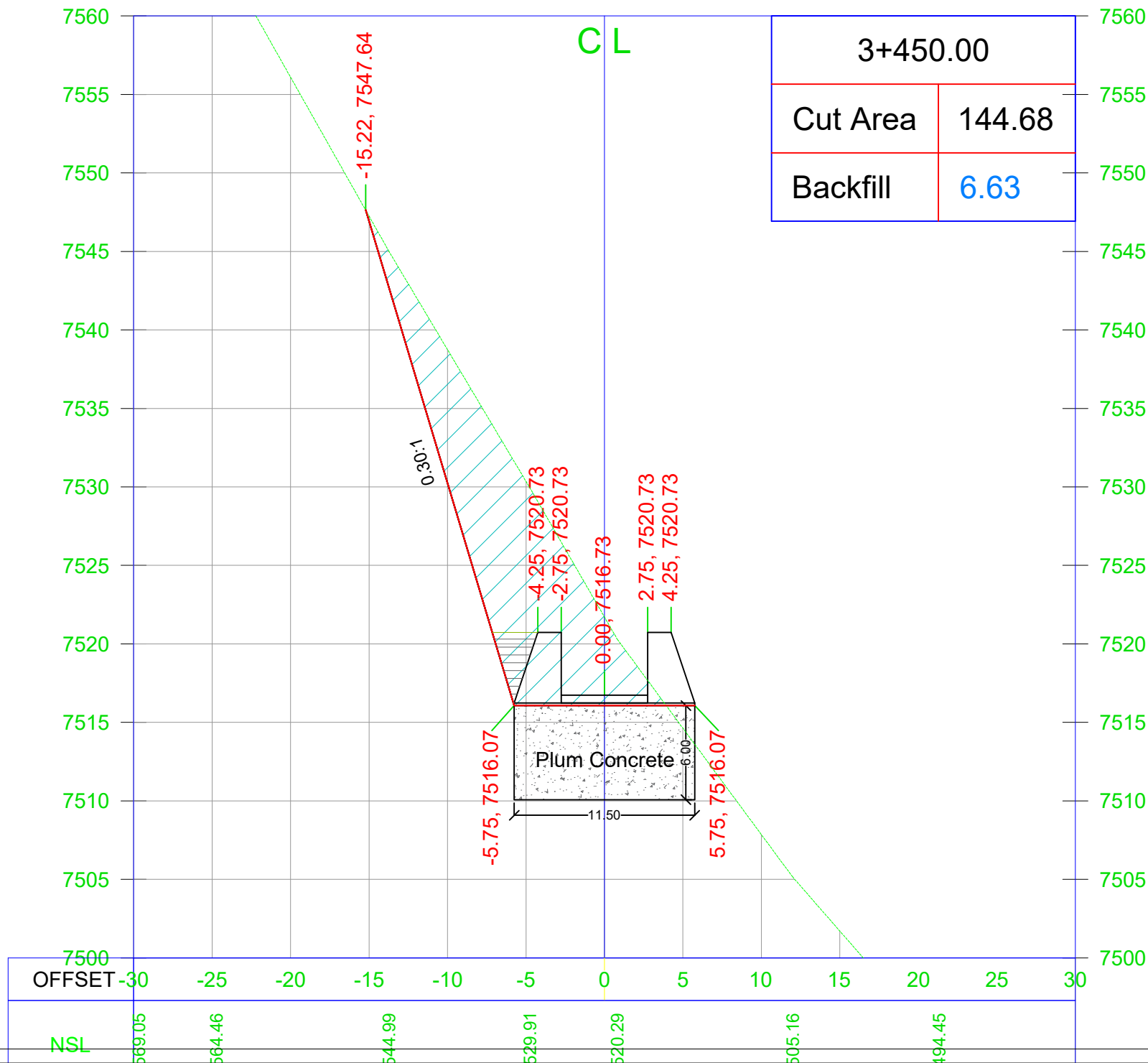
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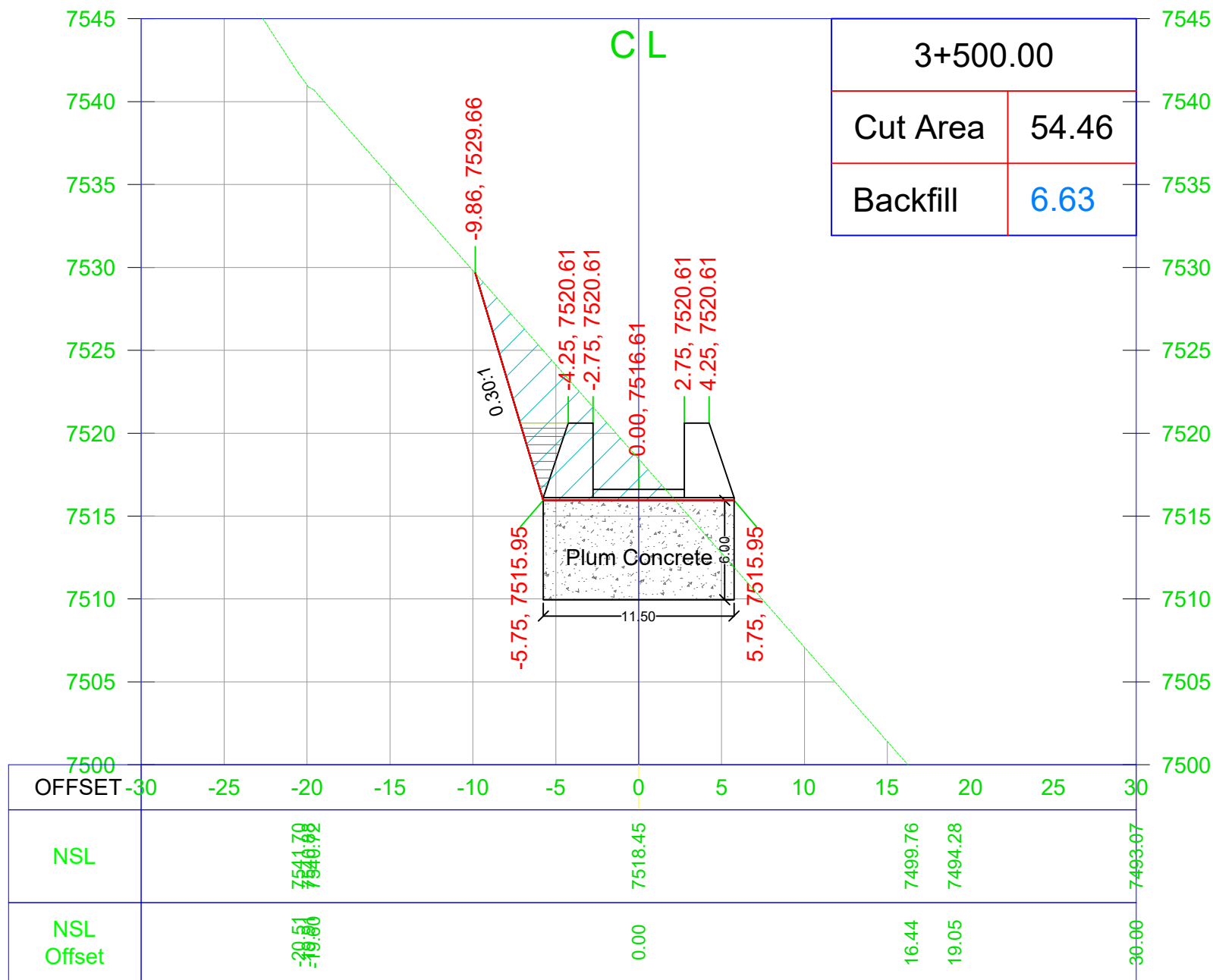
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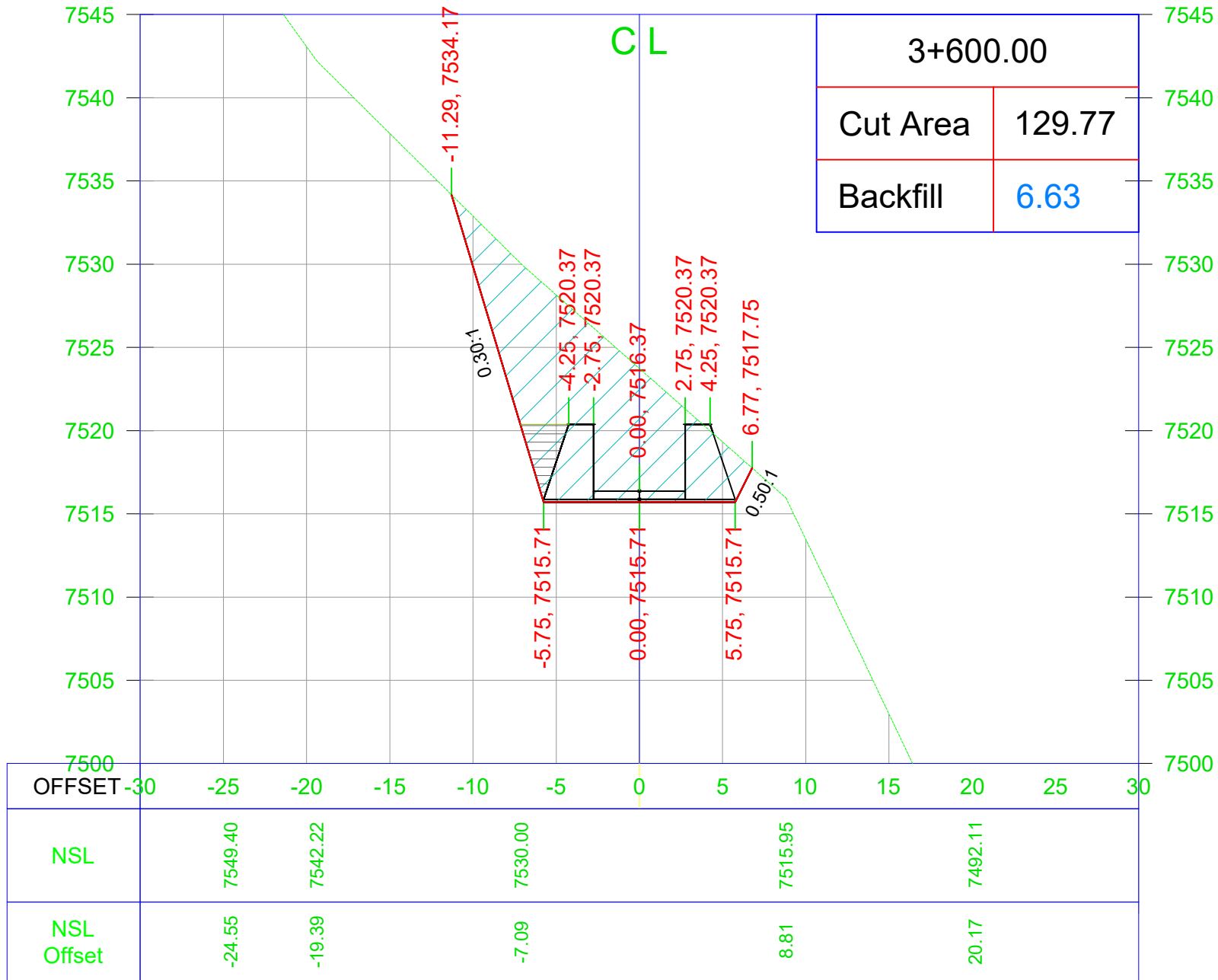
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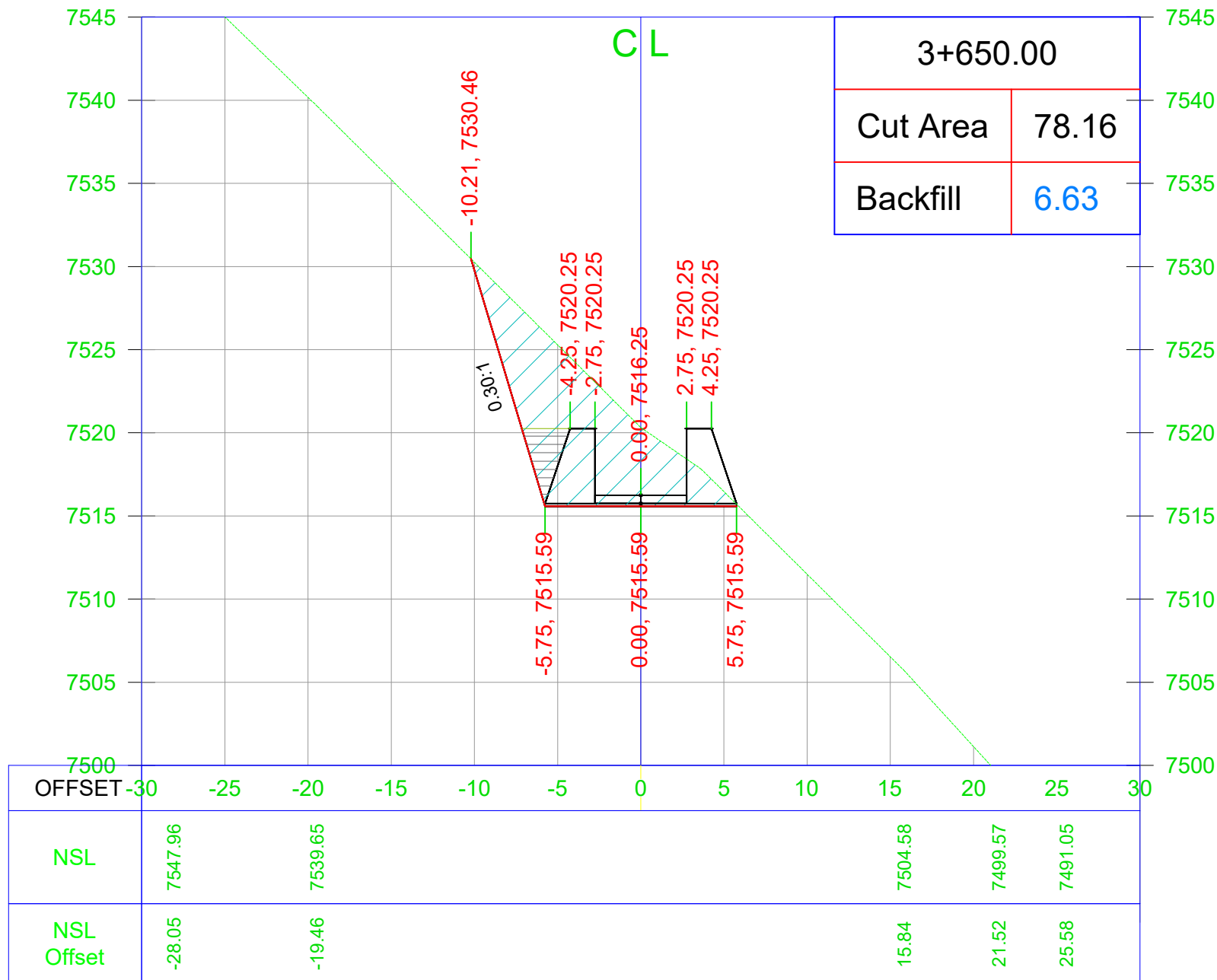
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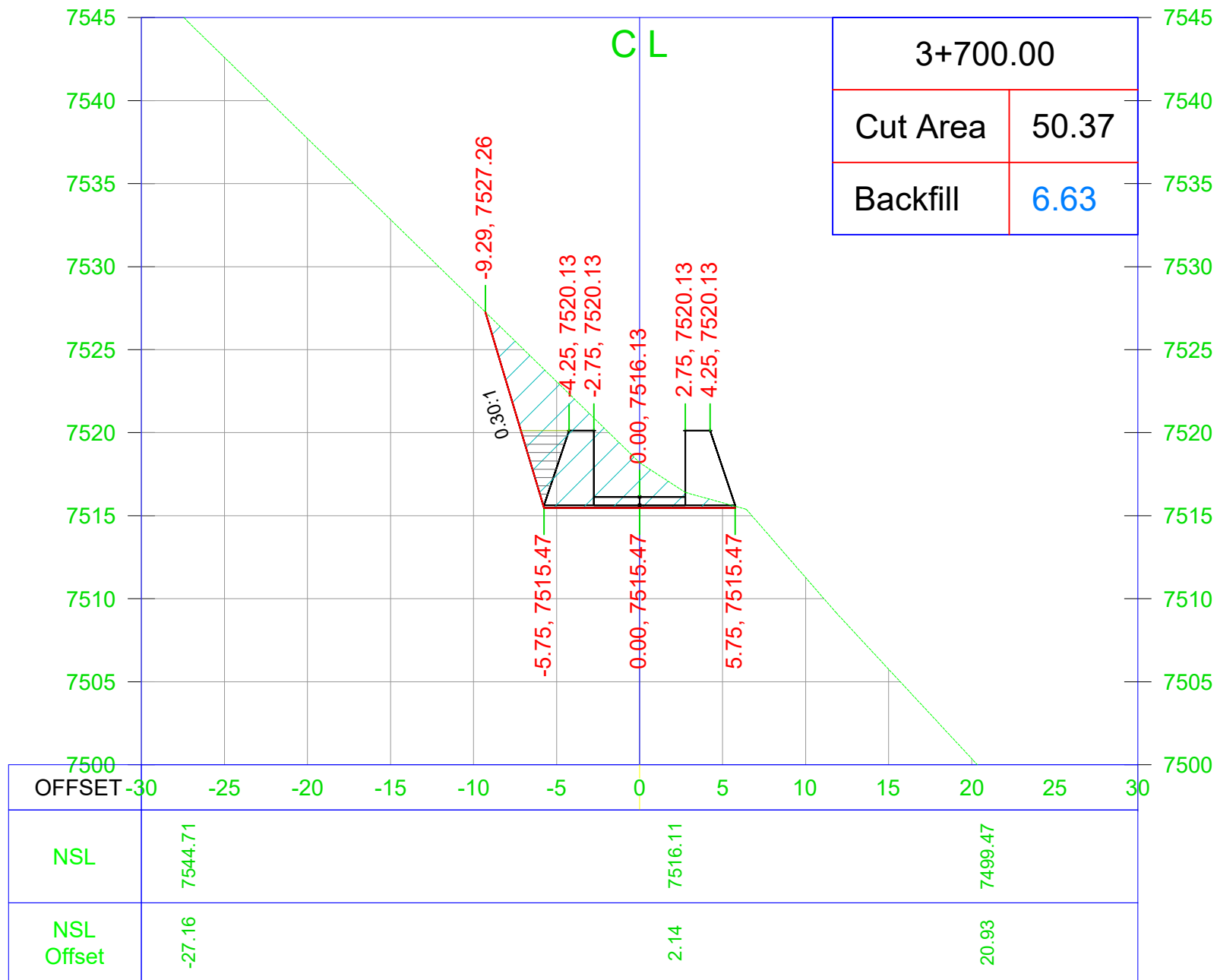
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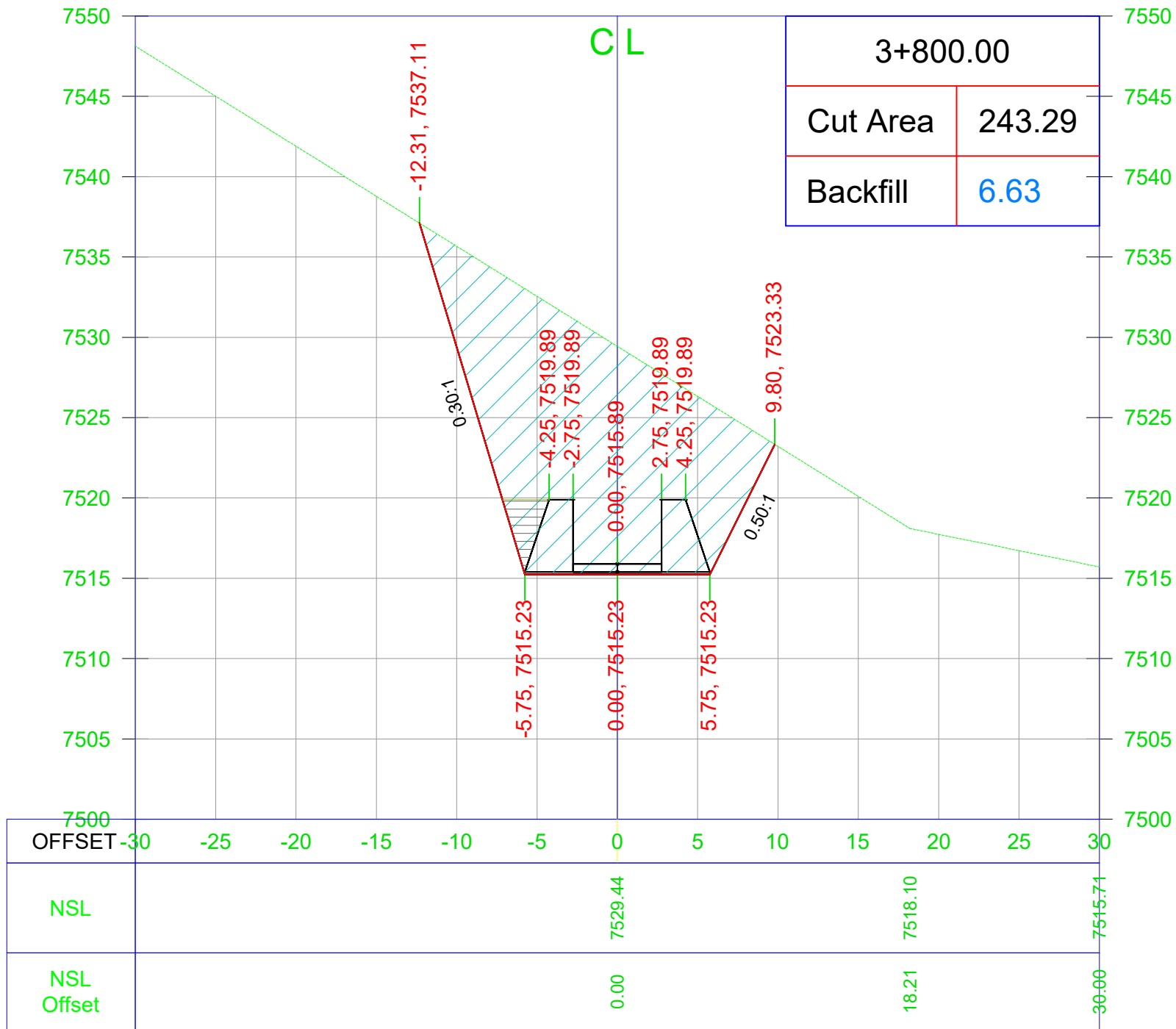
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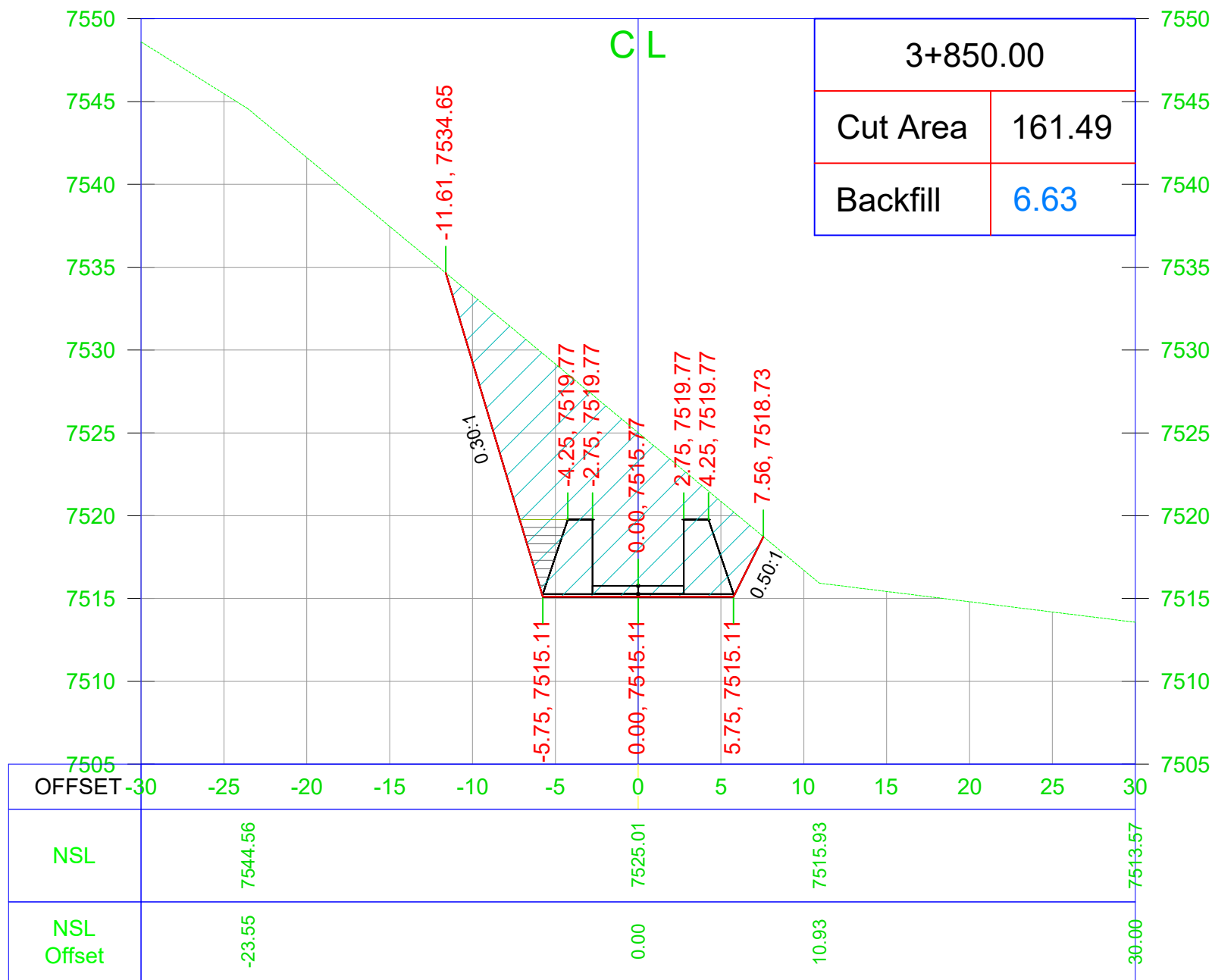
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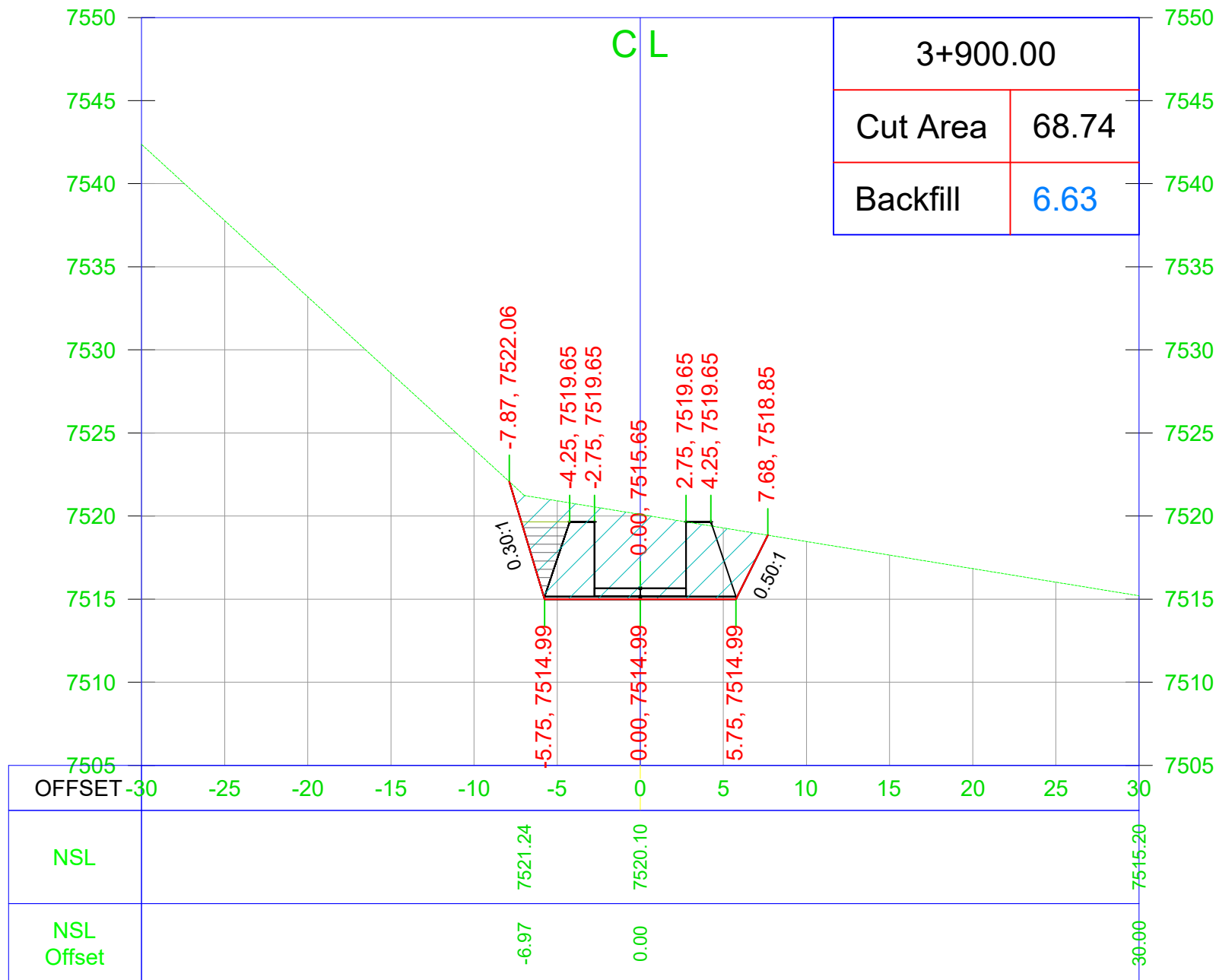
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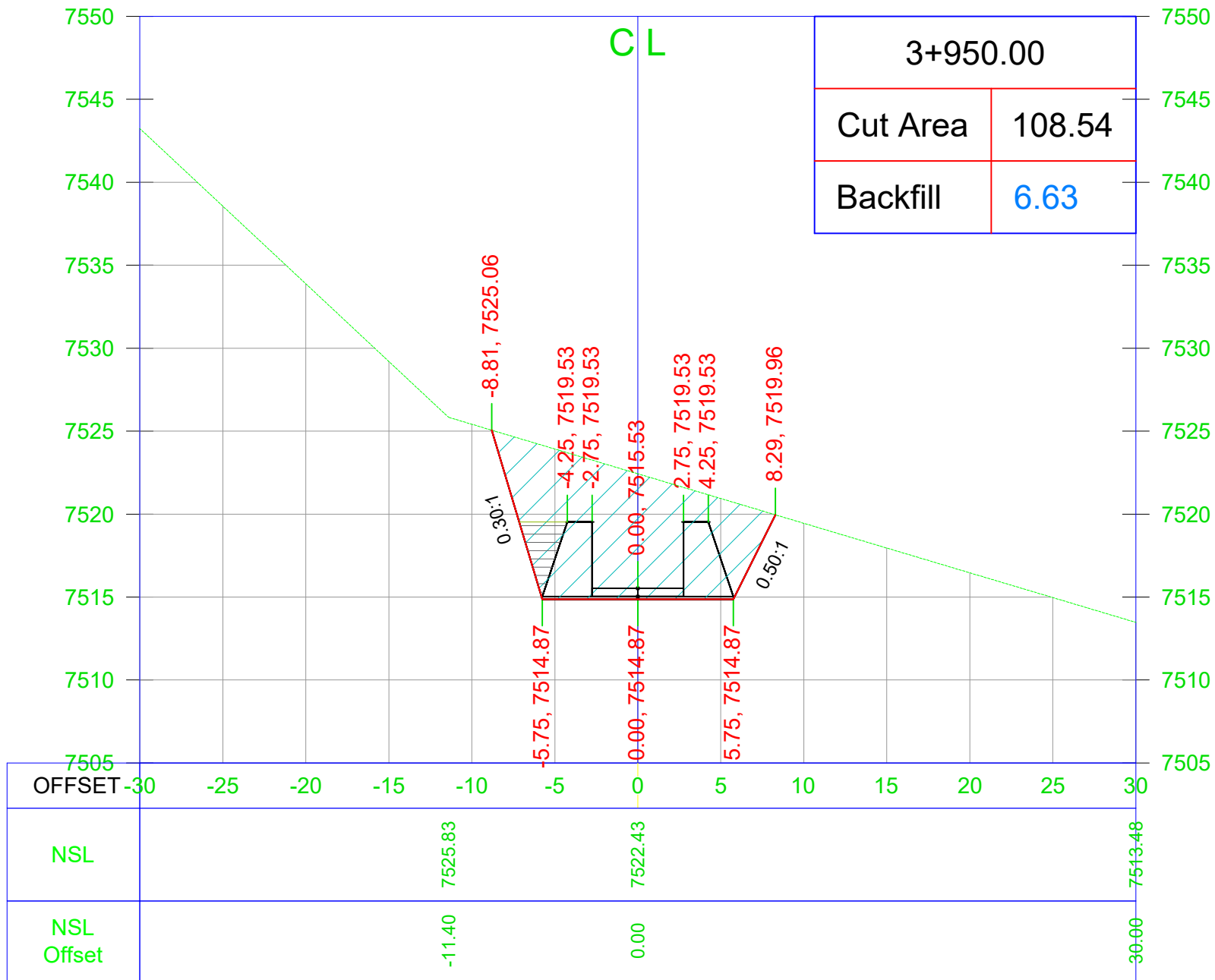
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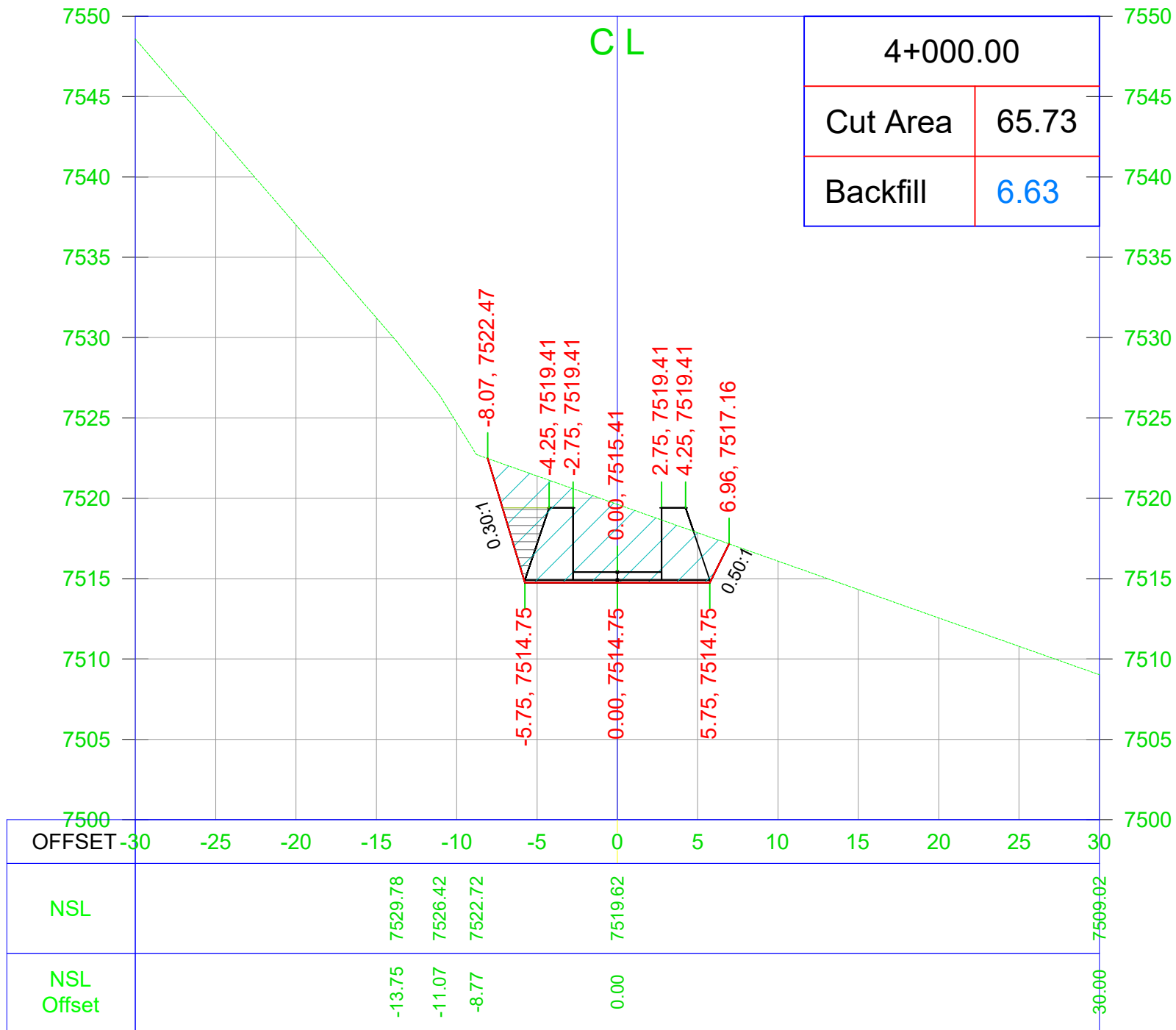
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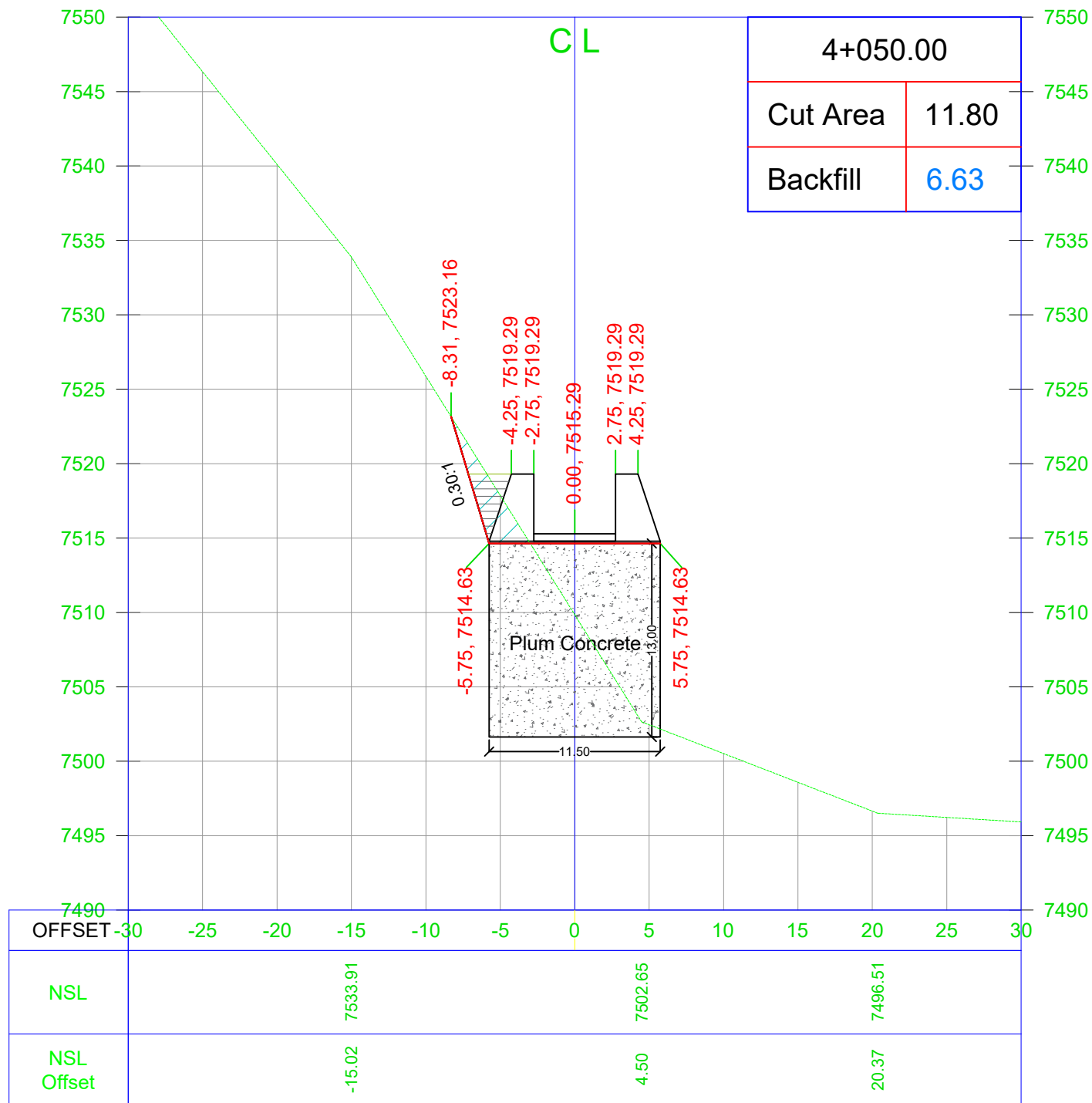
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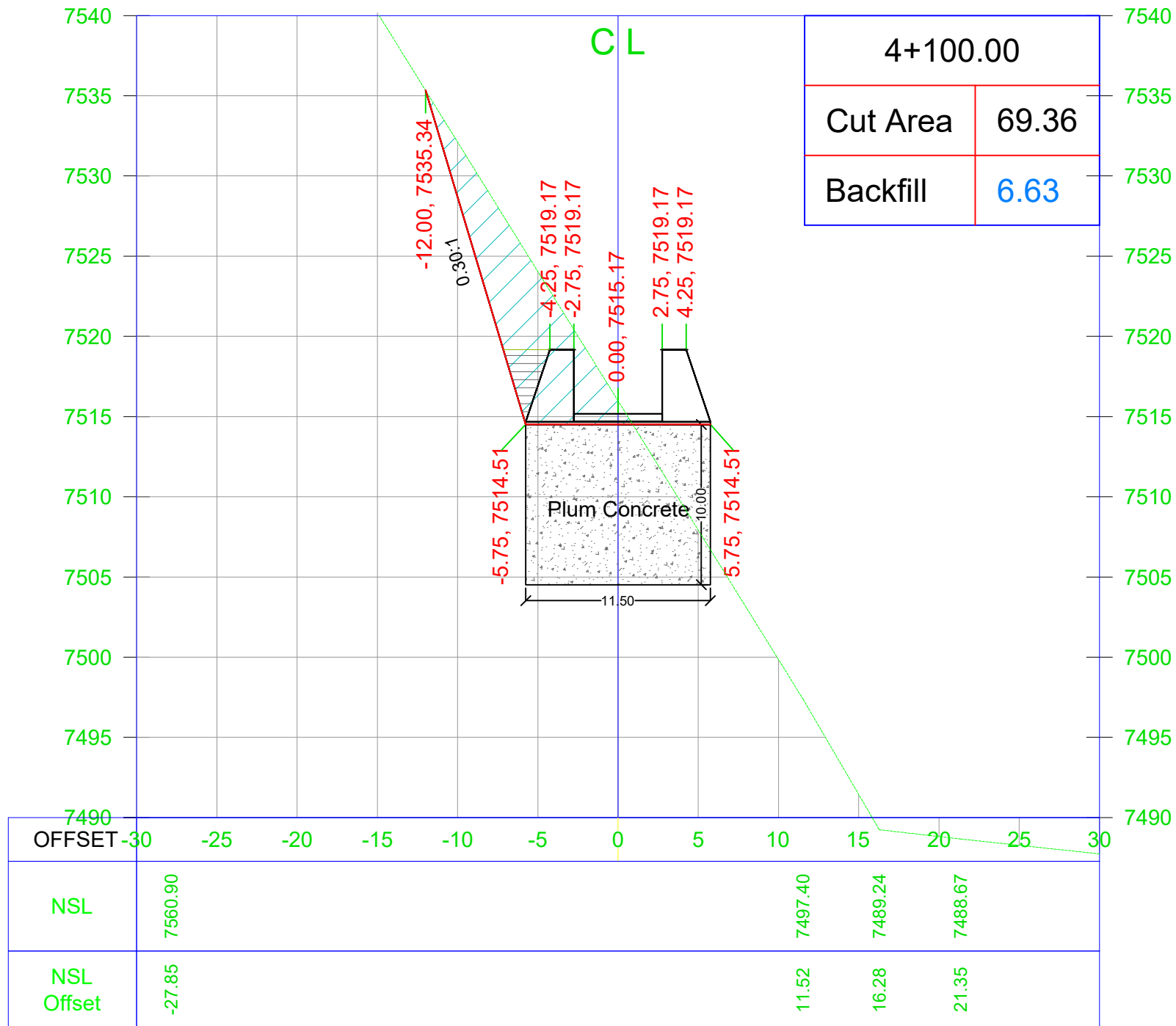
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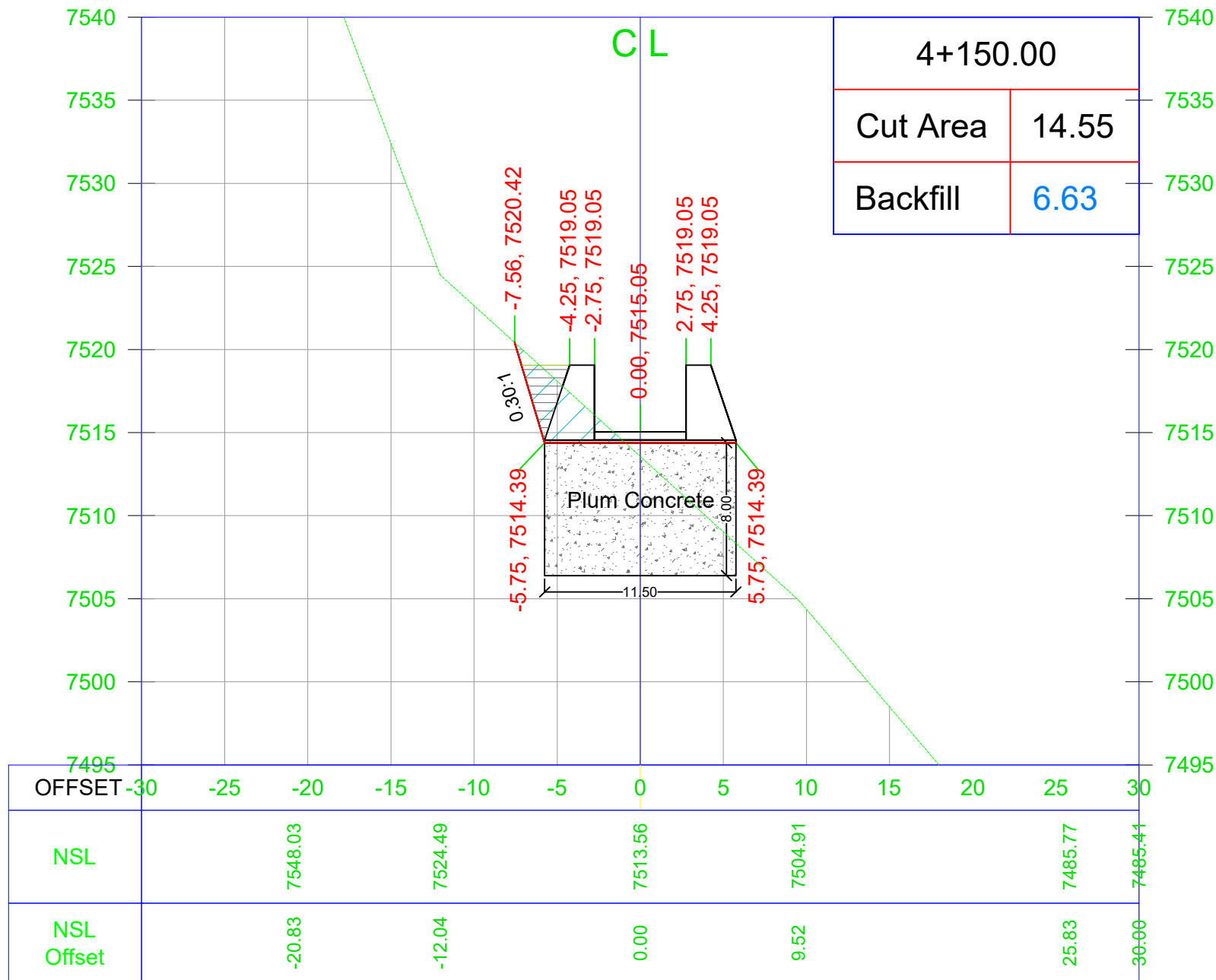
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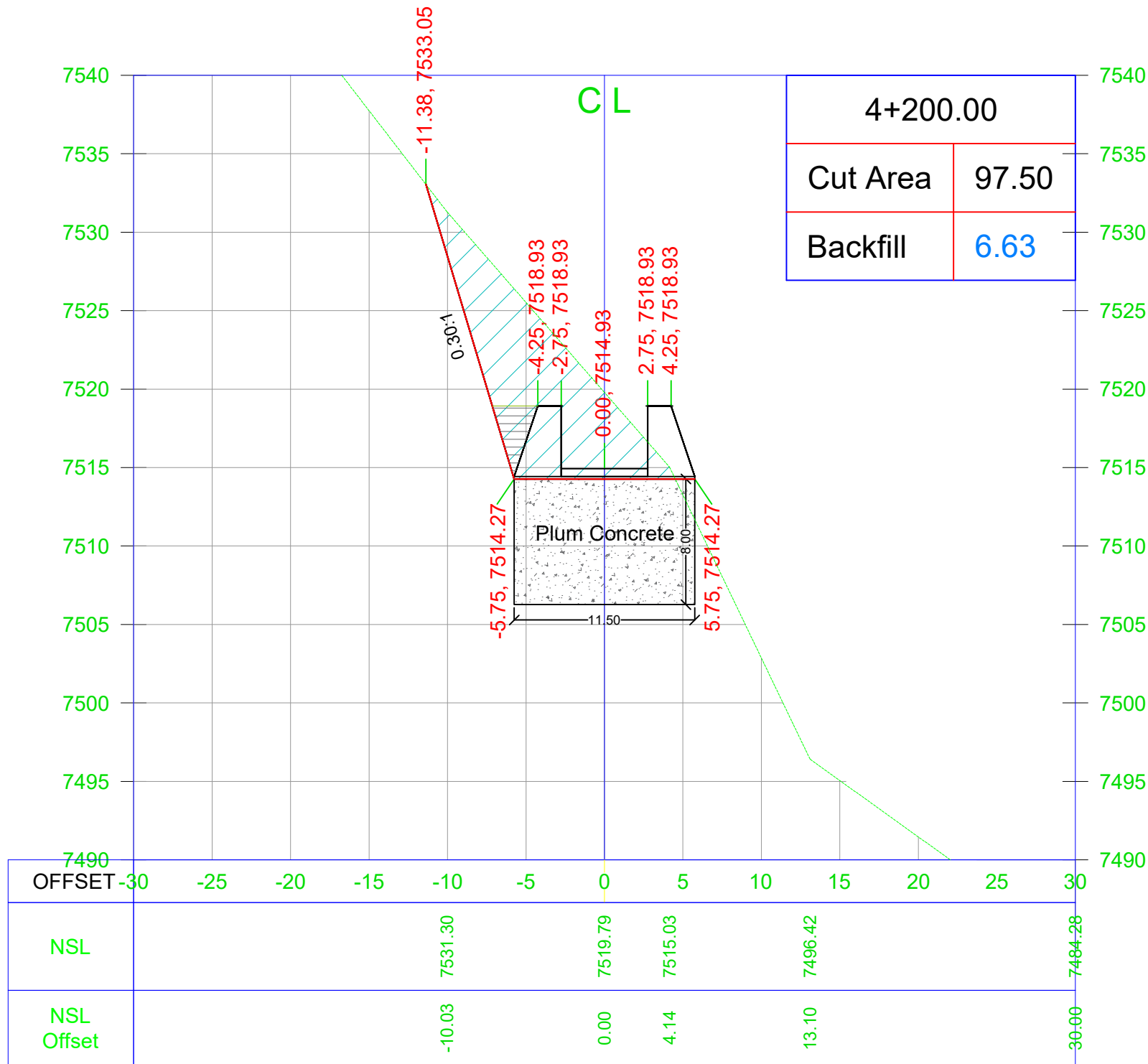
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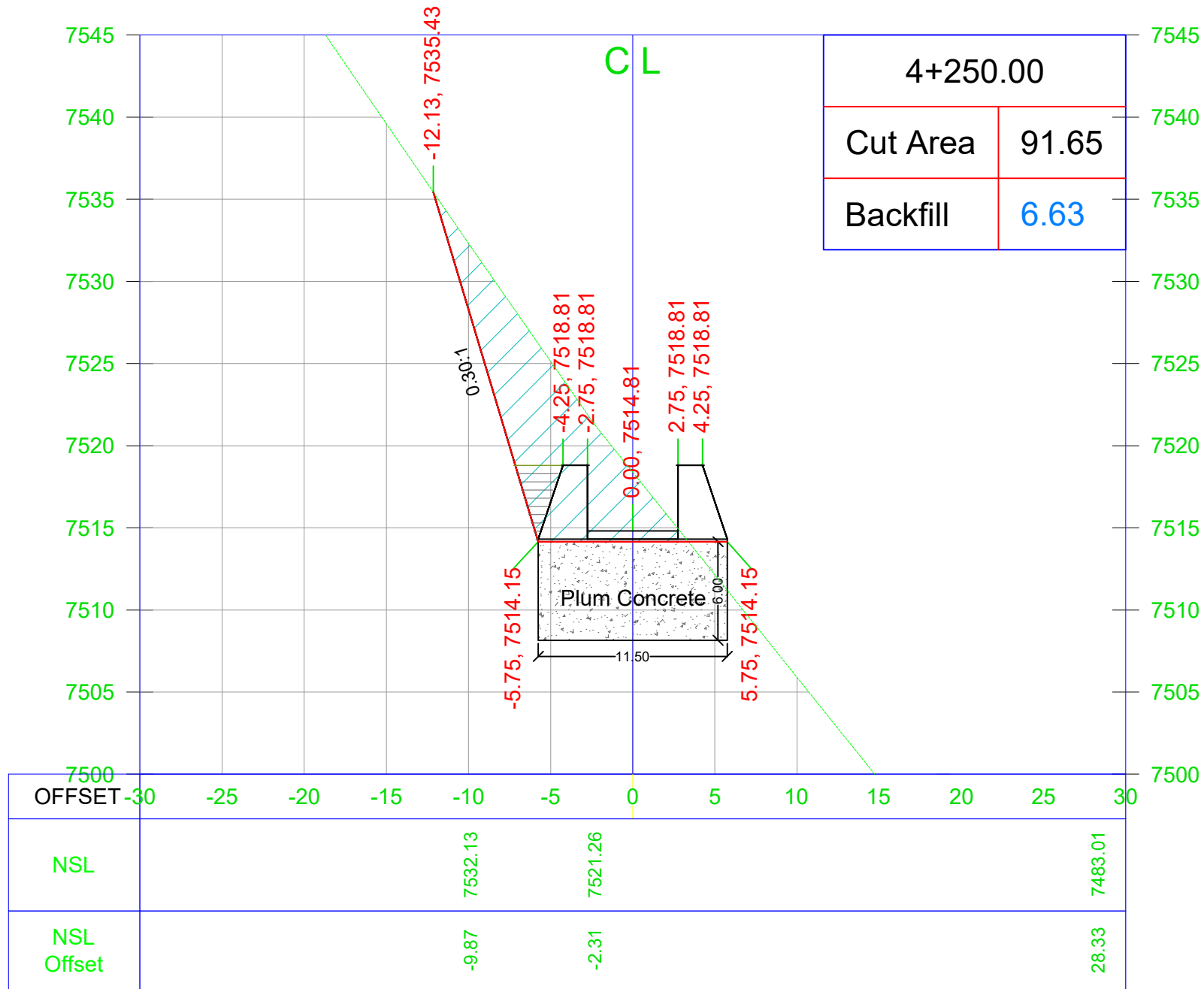
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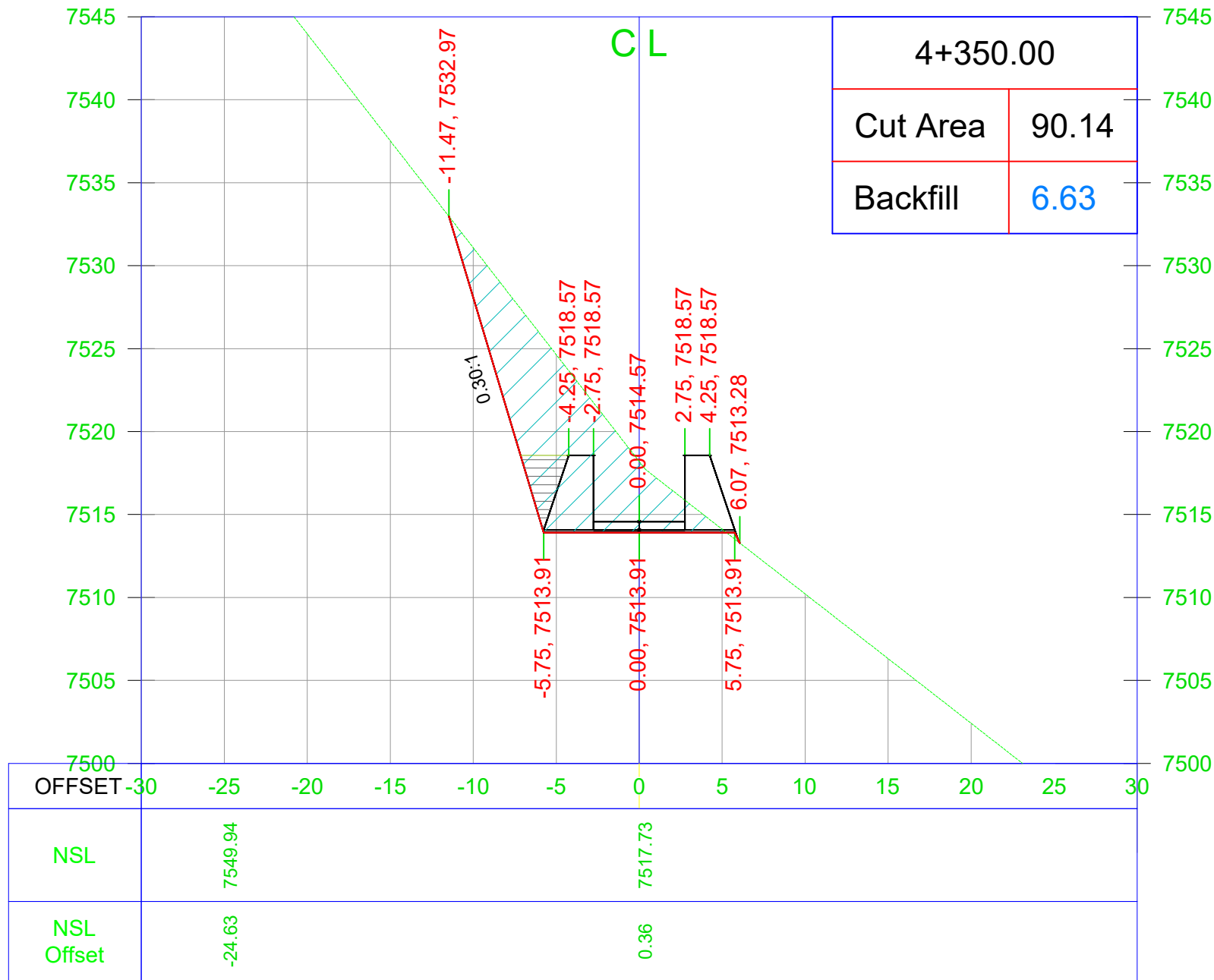
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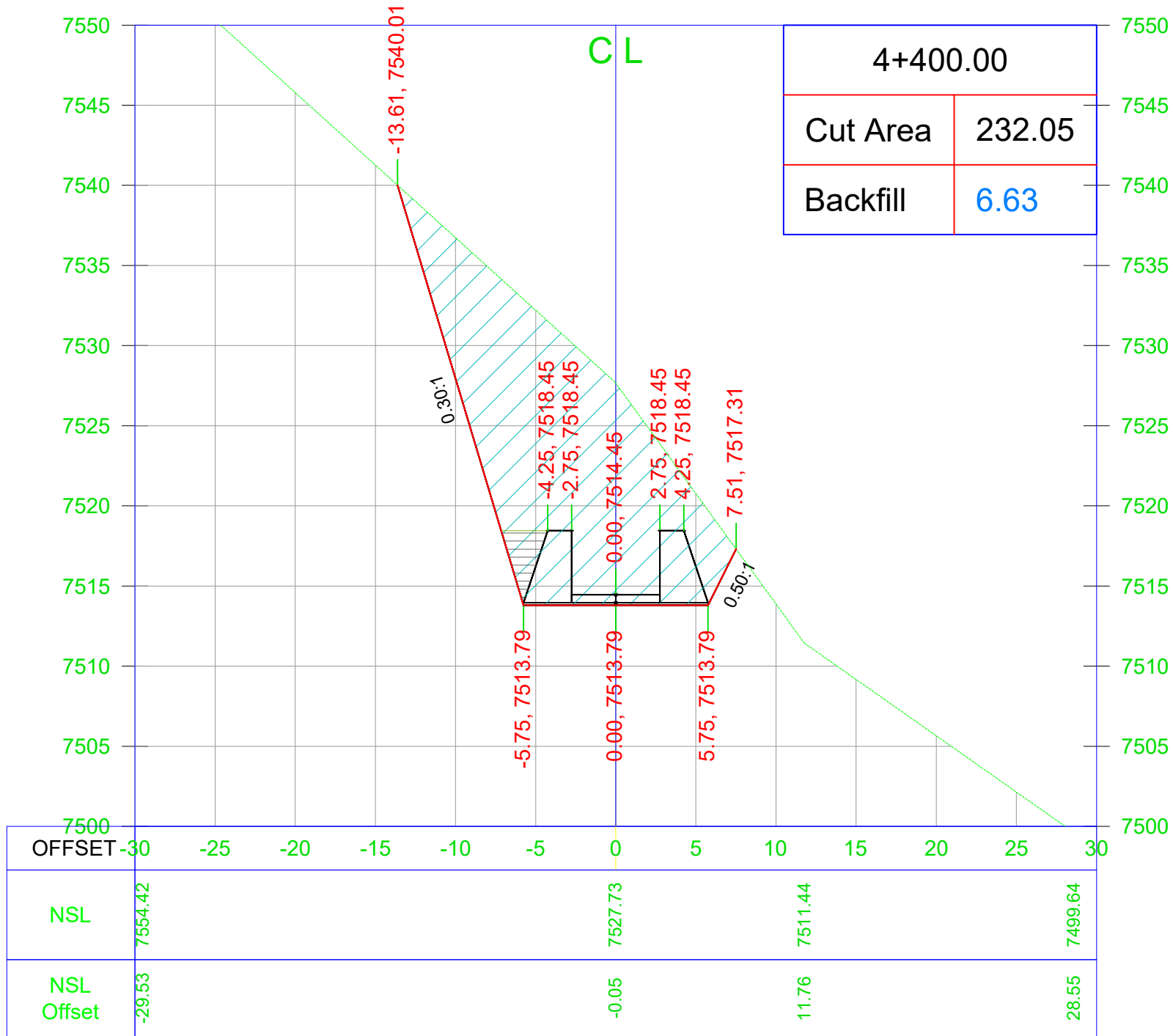
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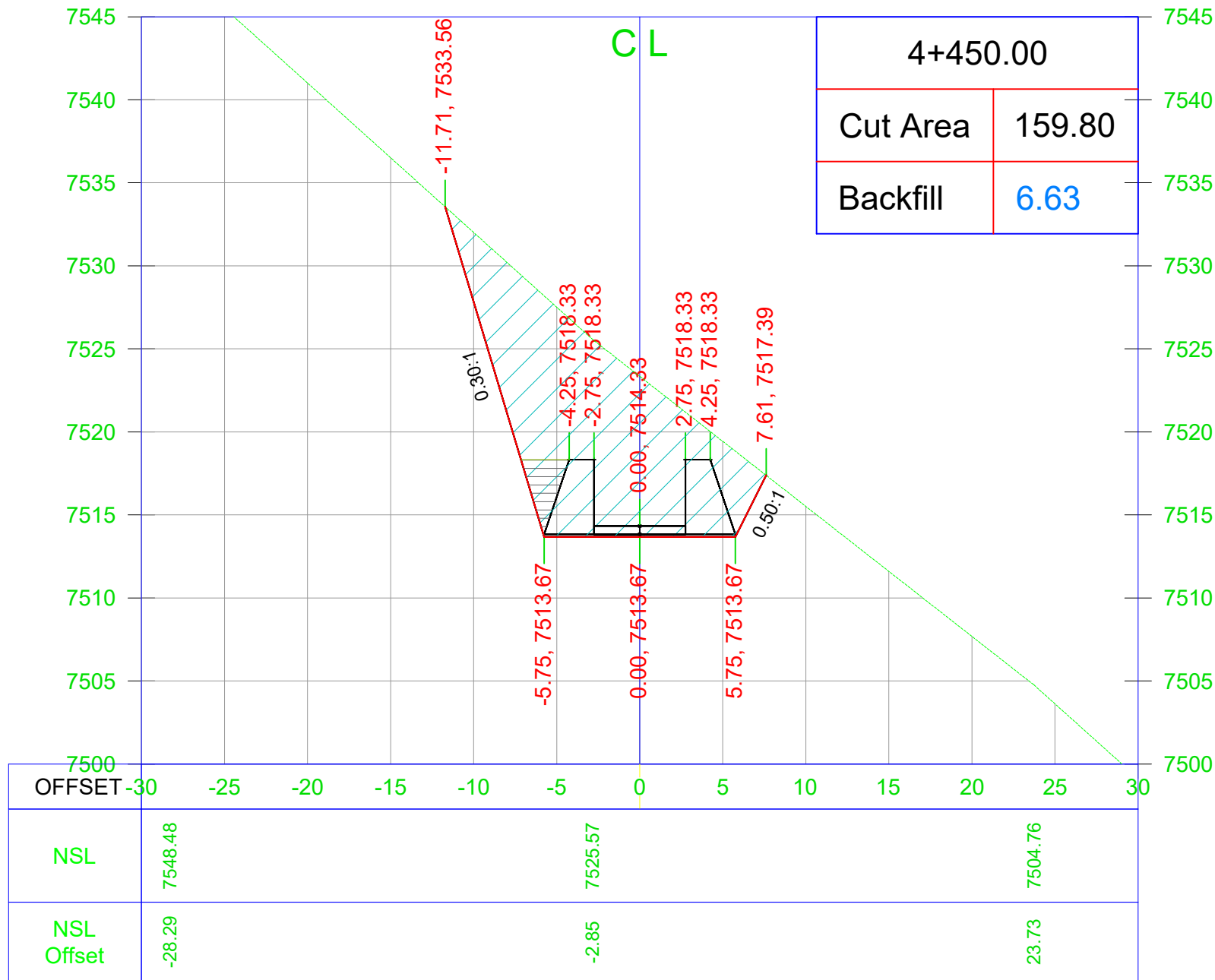
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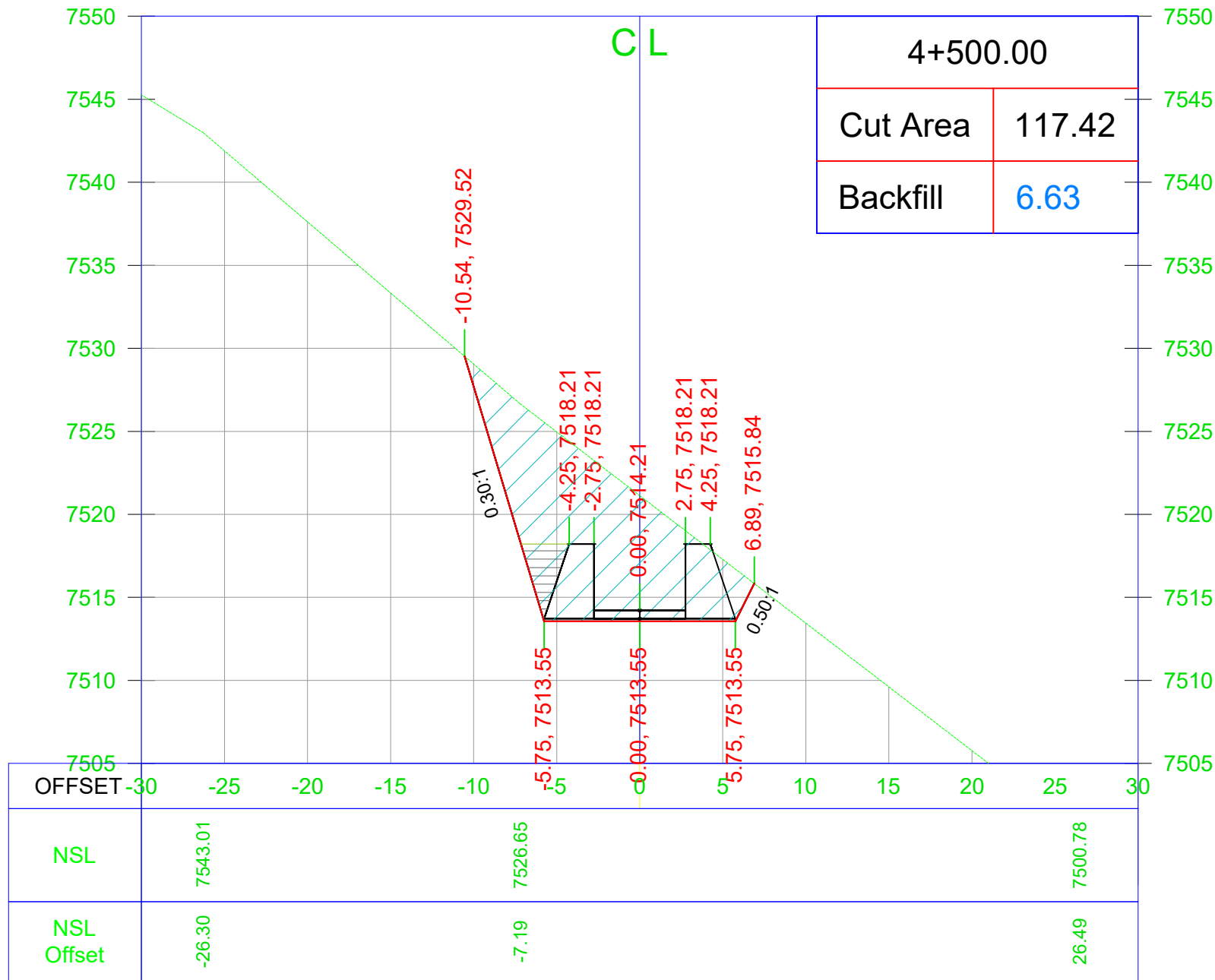
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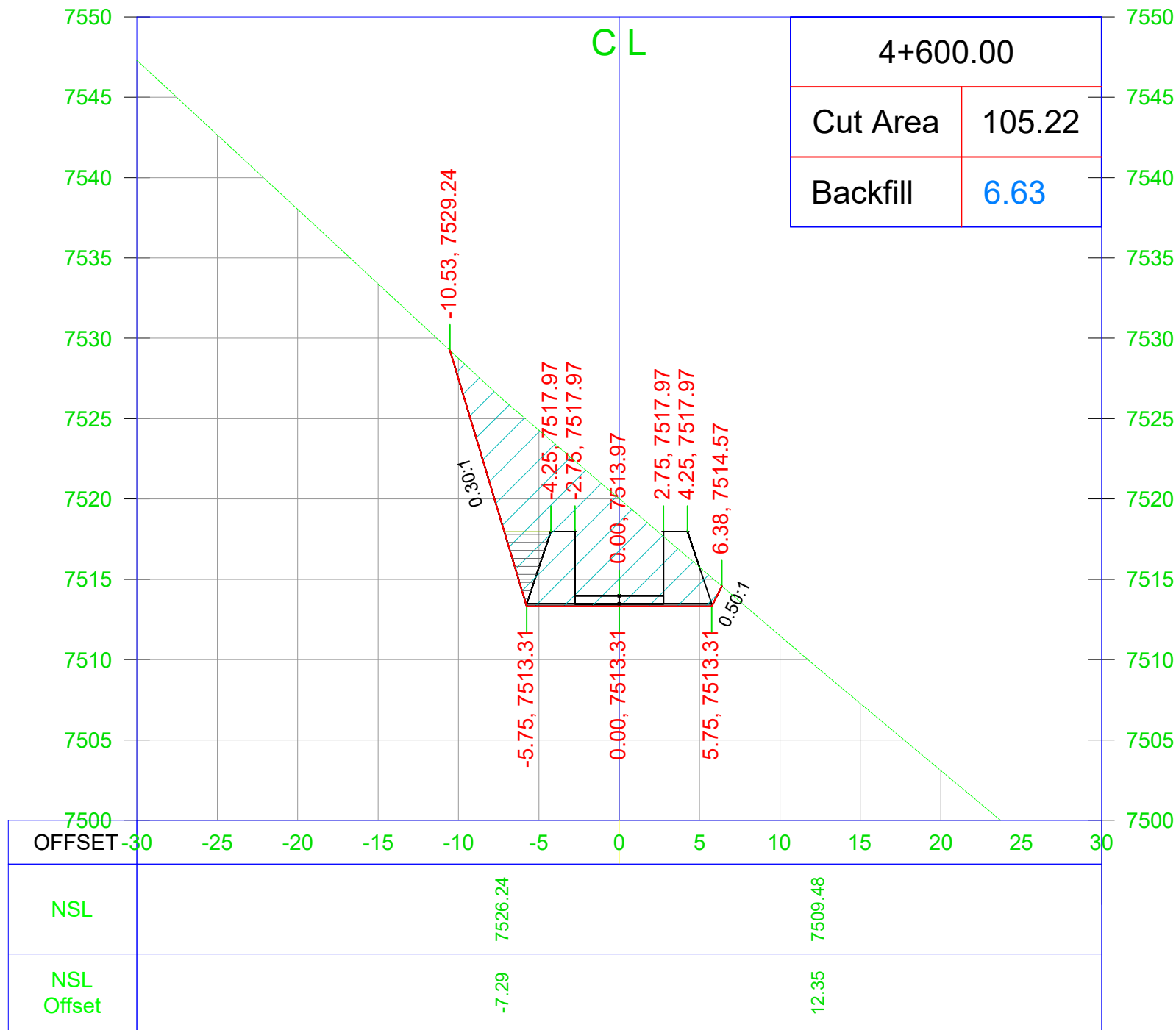
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
Scale	NTS	



General Notes

Note:
1. Unless otherwise noted, all dimensions are shown in feet.

No.	Revision/Issue	Date

CLIENT

AGA KHAN RURAL SUPPORT PROGRAM
Regional Office: Near Shahi Qilla, Lower Chitral KPK

Consultant

AZAM BROTHERS CONSTRUCTORS
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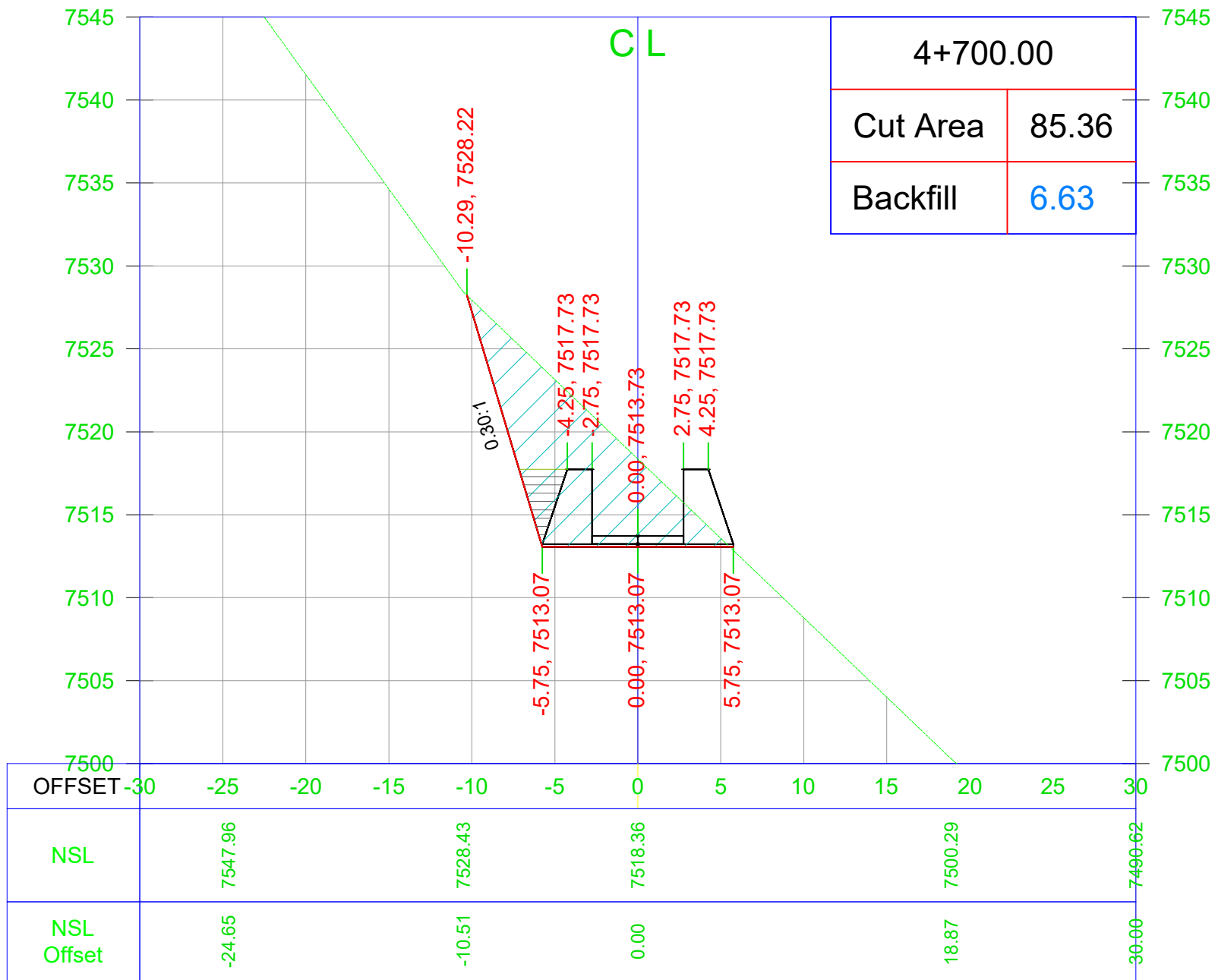
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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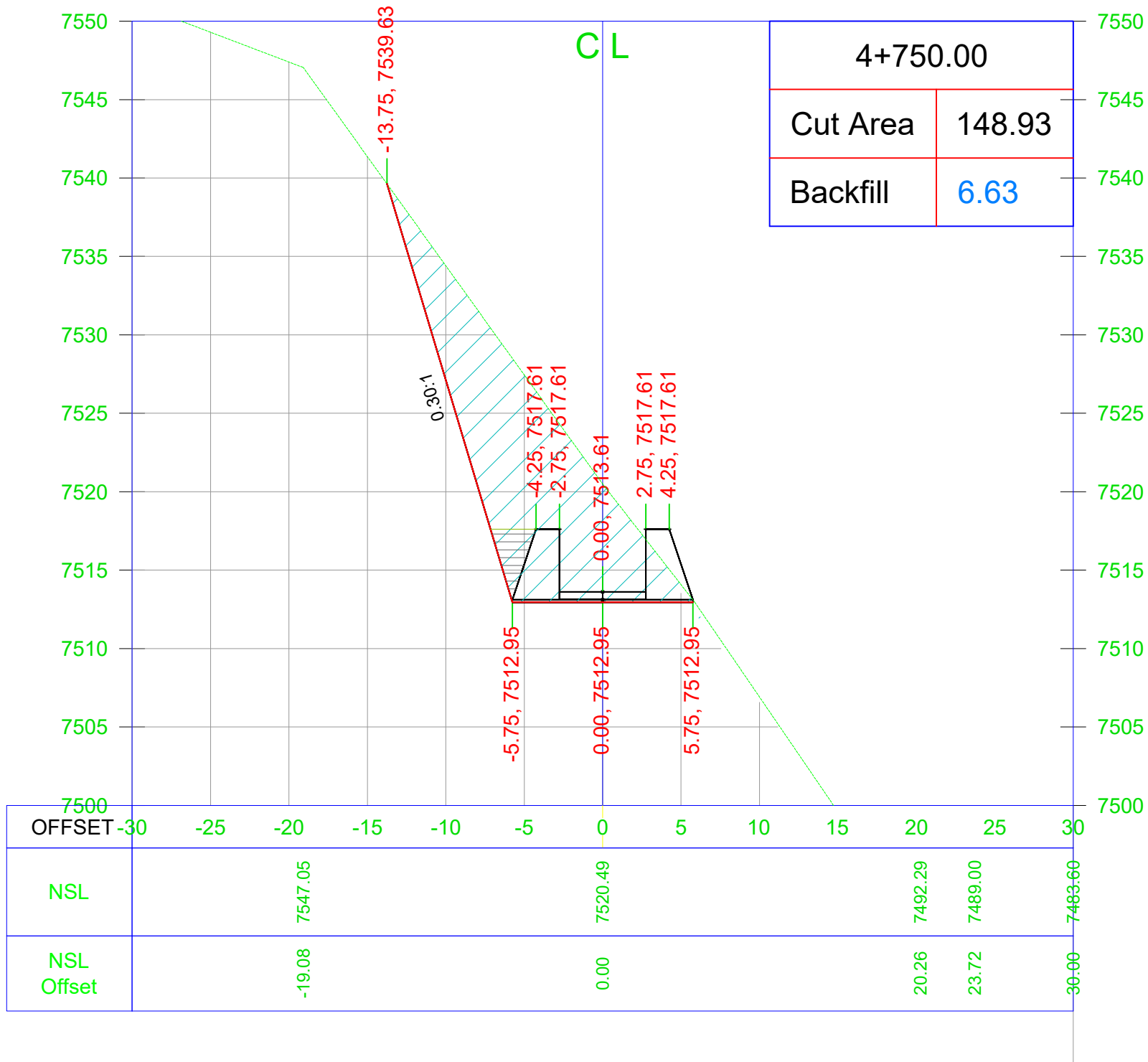
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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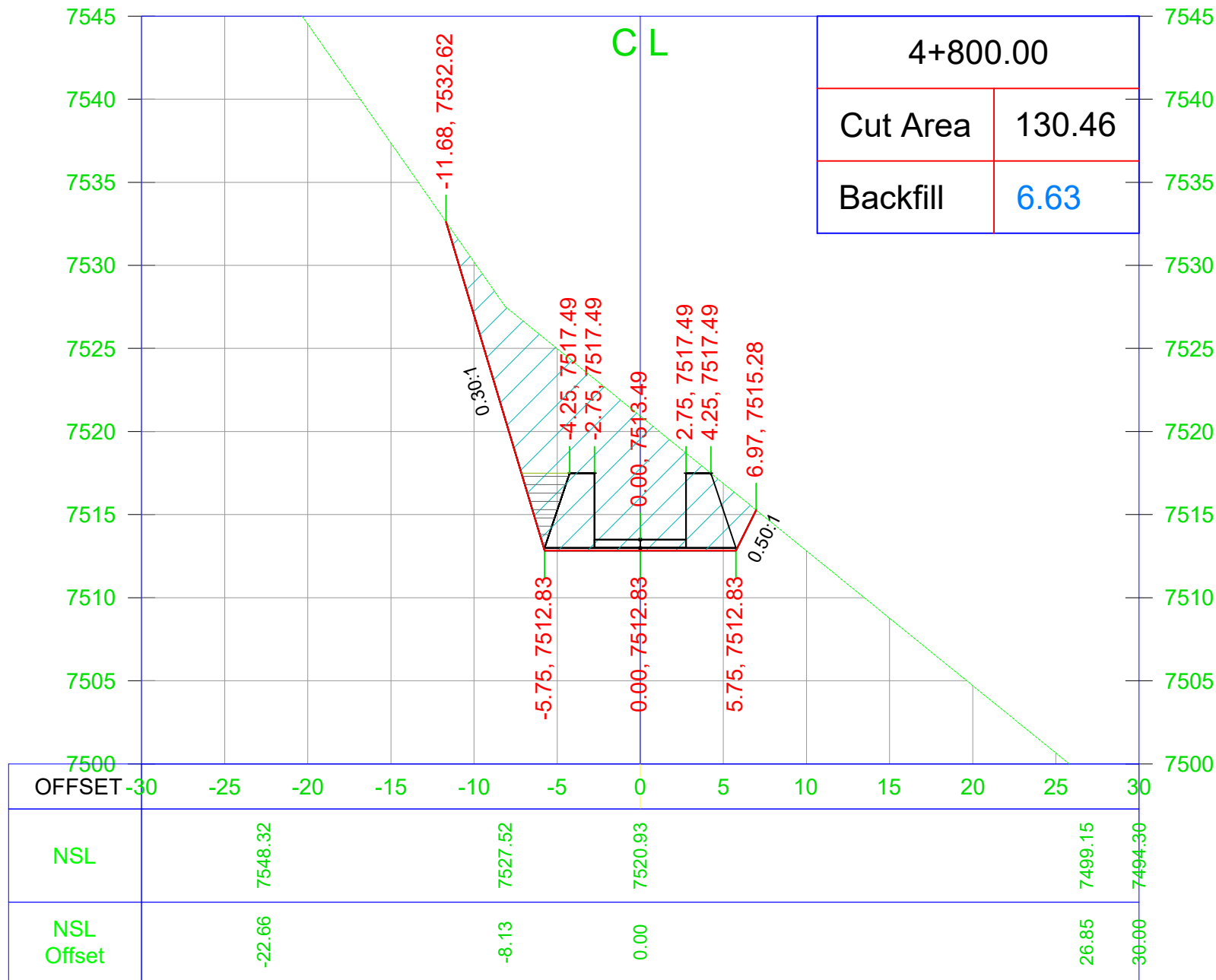
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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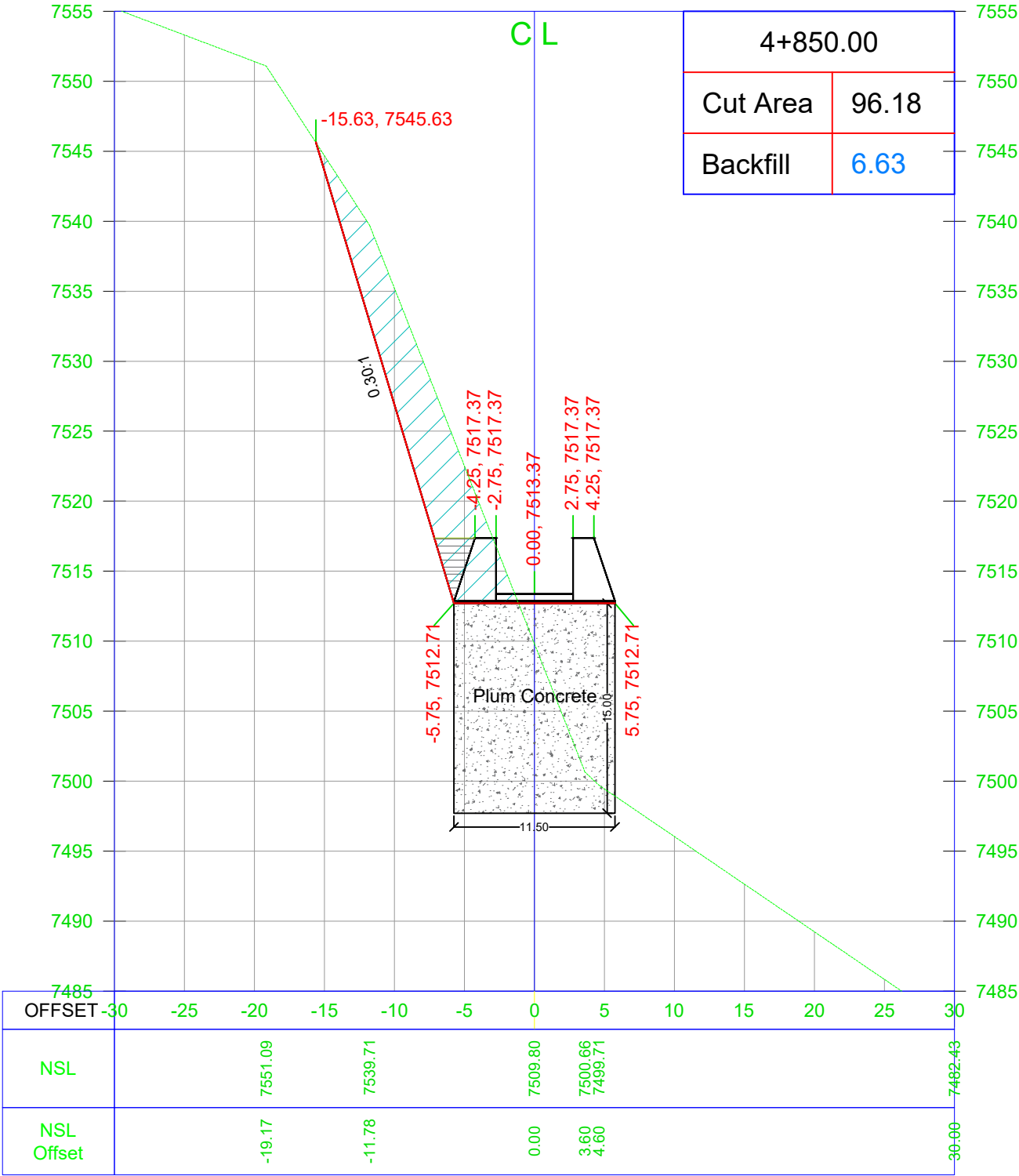
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
Scale	NTS	



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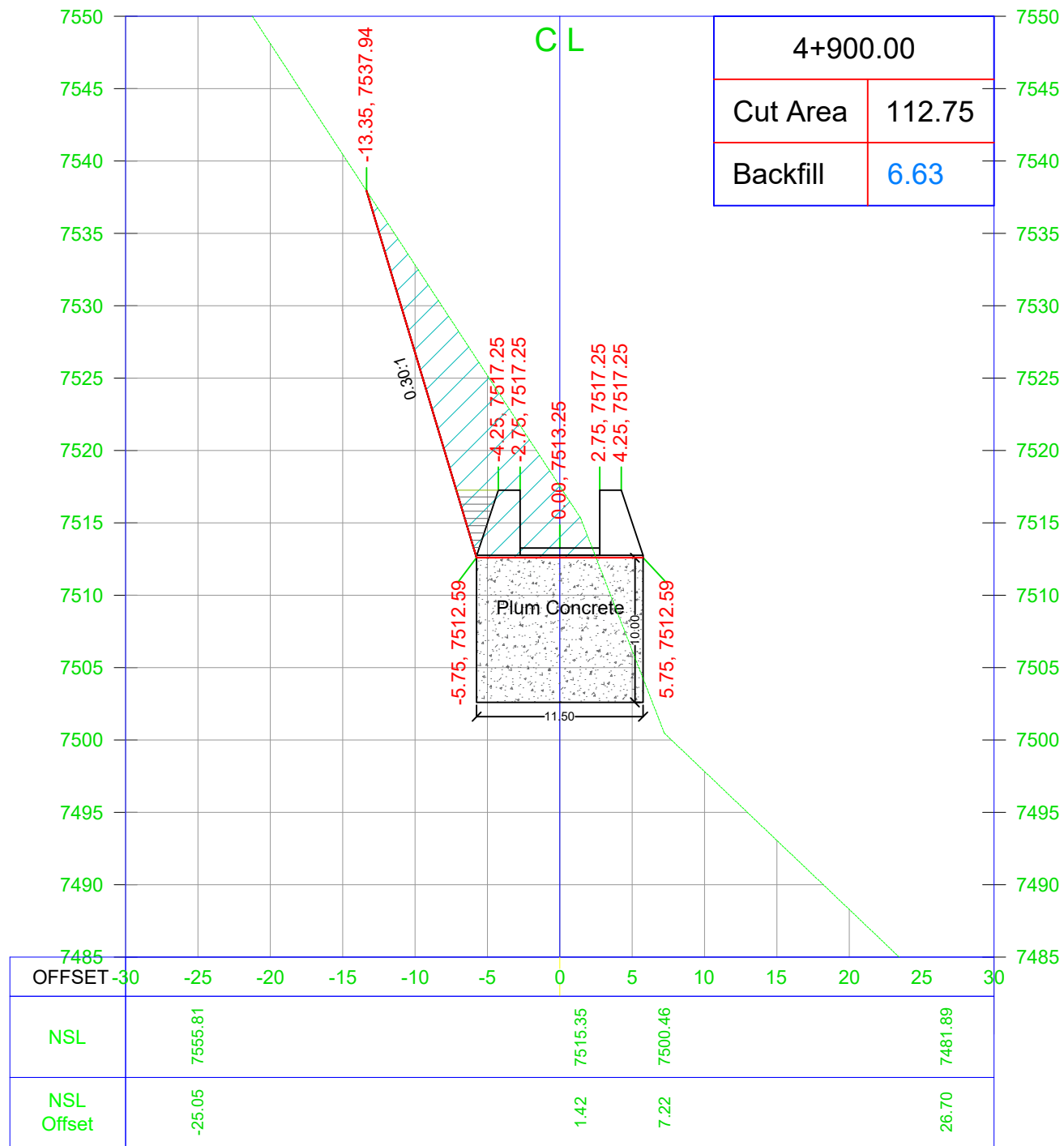
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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4+900.00	
Cut Area	112.75
Backfill	6.63

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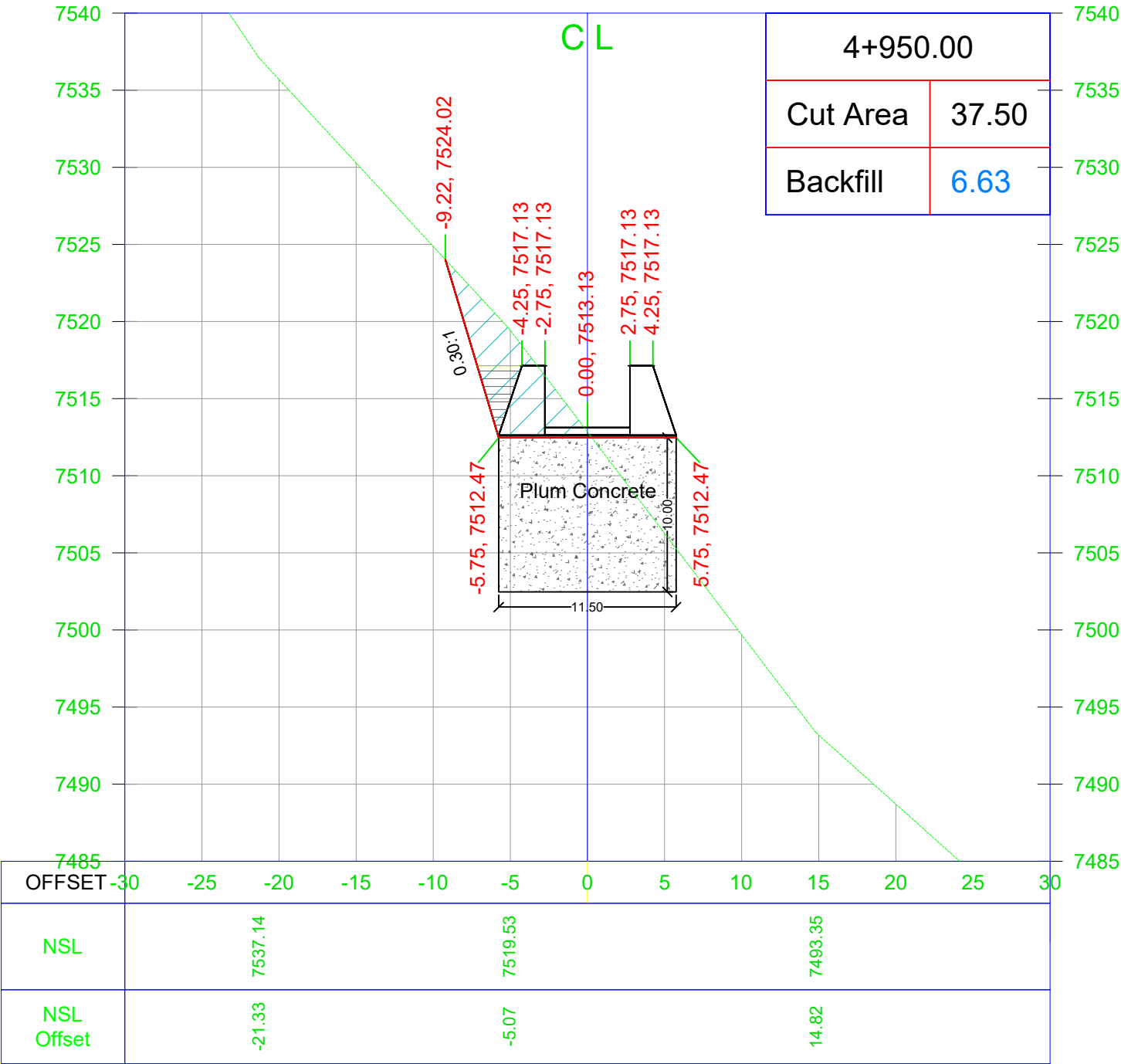
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Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
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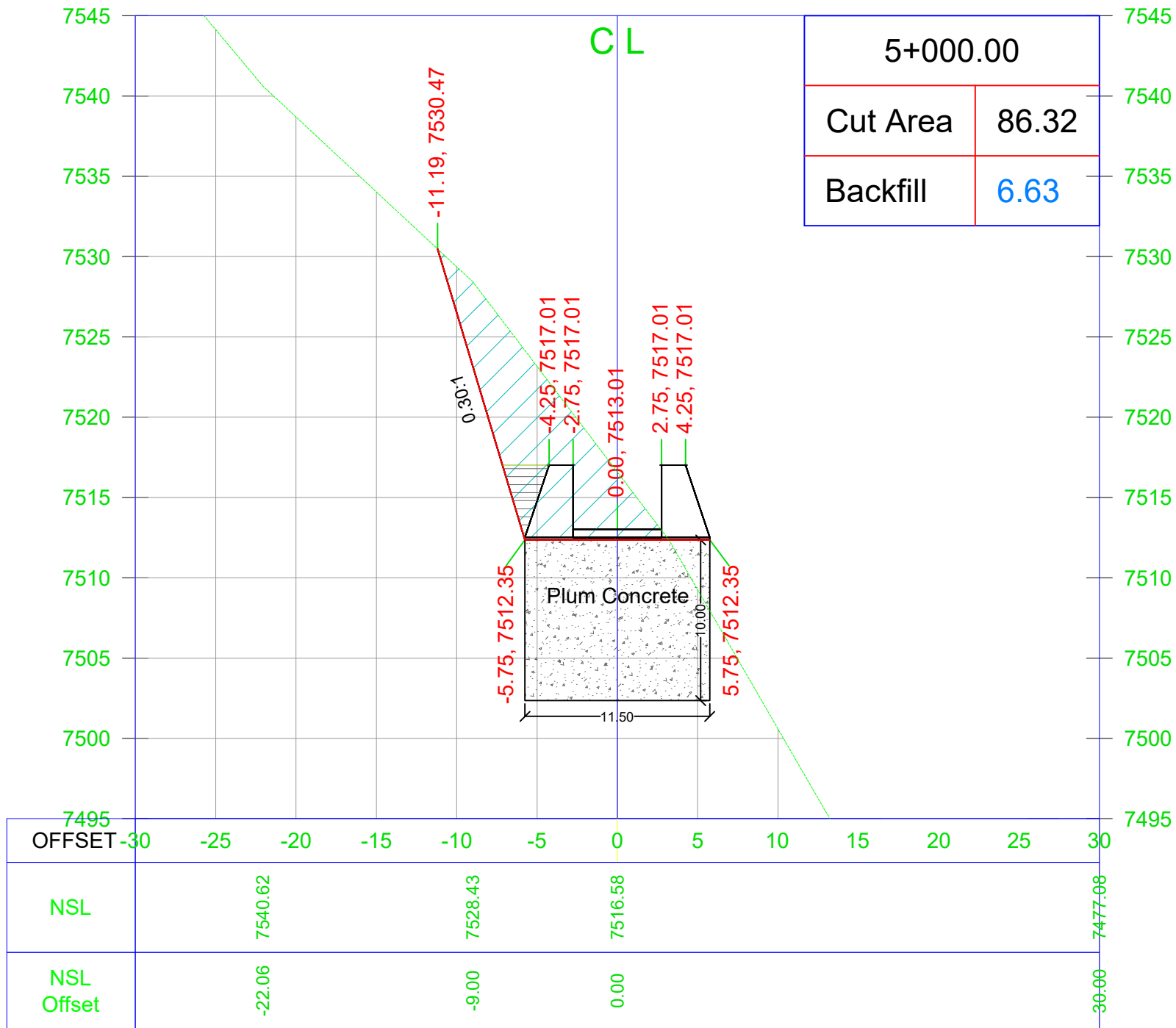
Project Name

TOPOGRAPHIC SURVEY FOR
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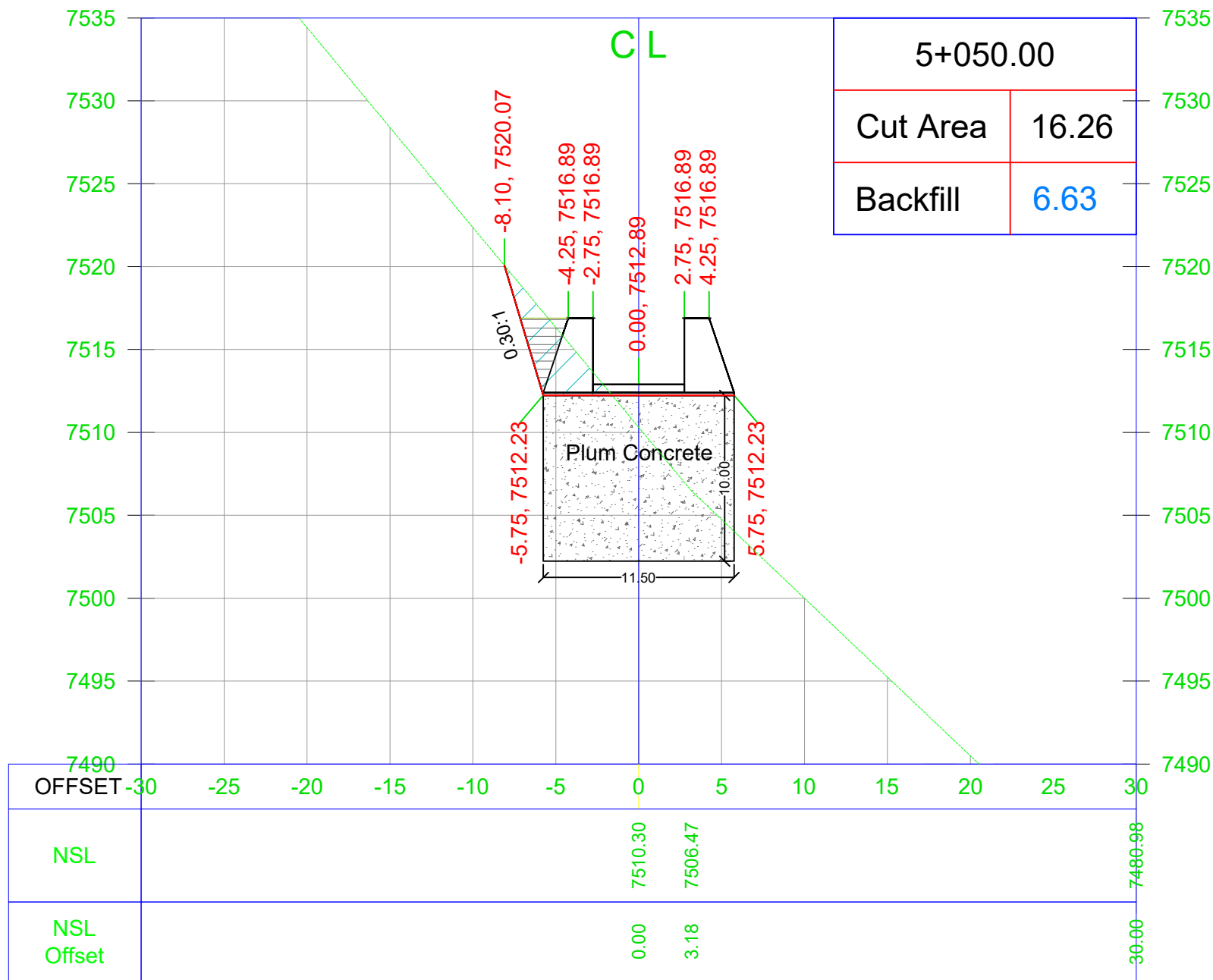
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
Scale	NTS	



5+050.00	
Cut Area	16.26
Backfill	6.63

General Notes

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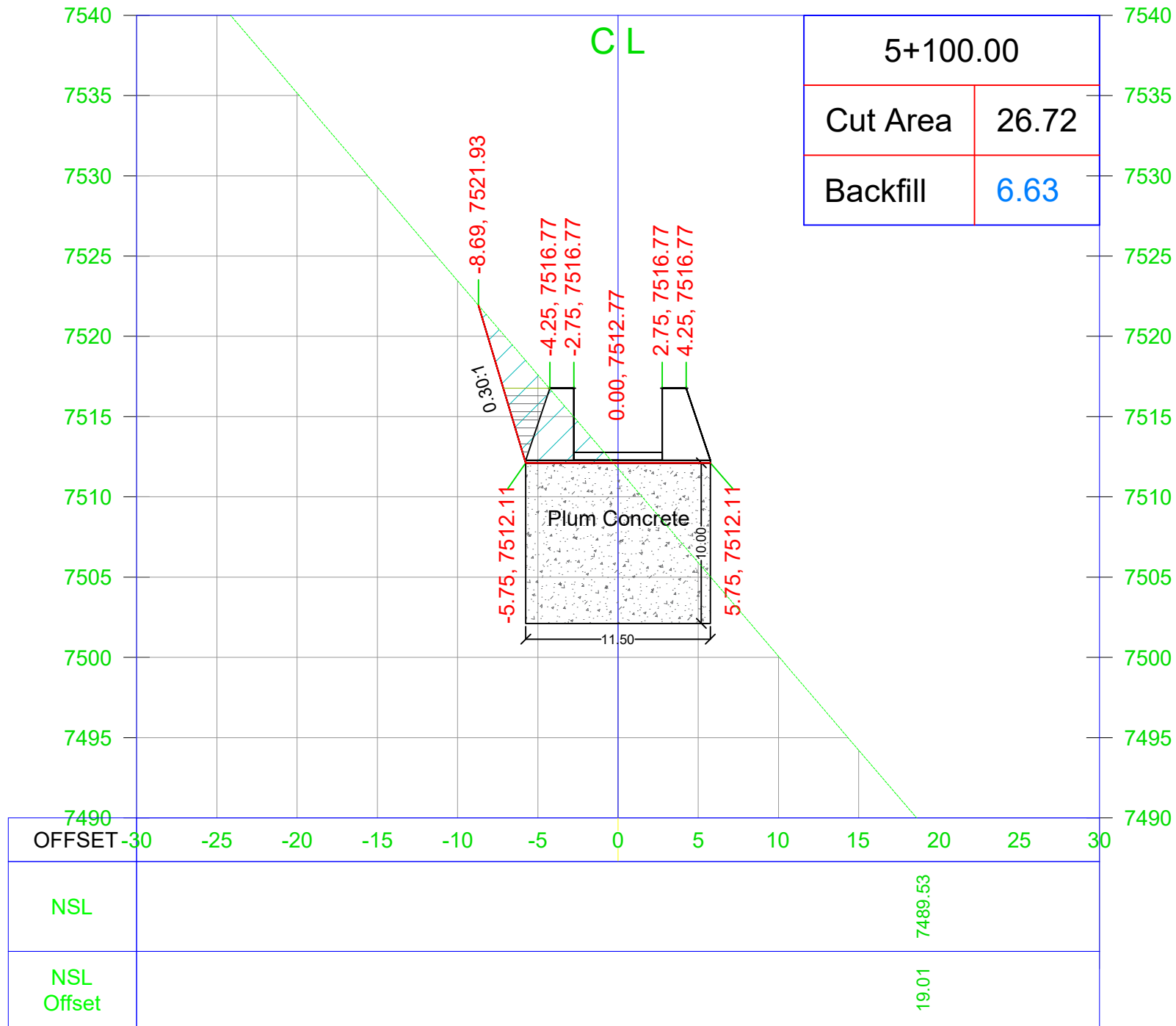
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
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Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
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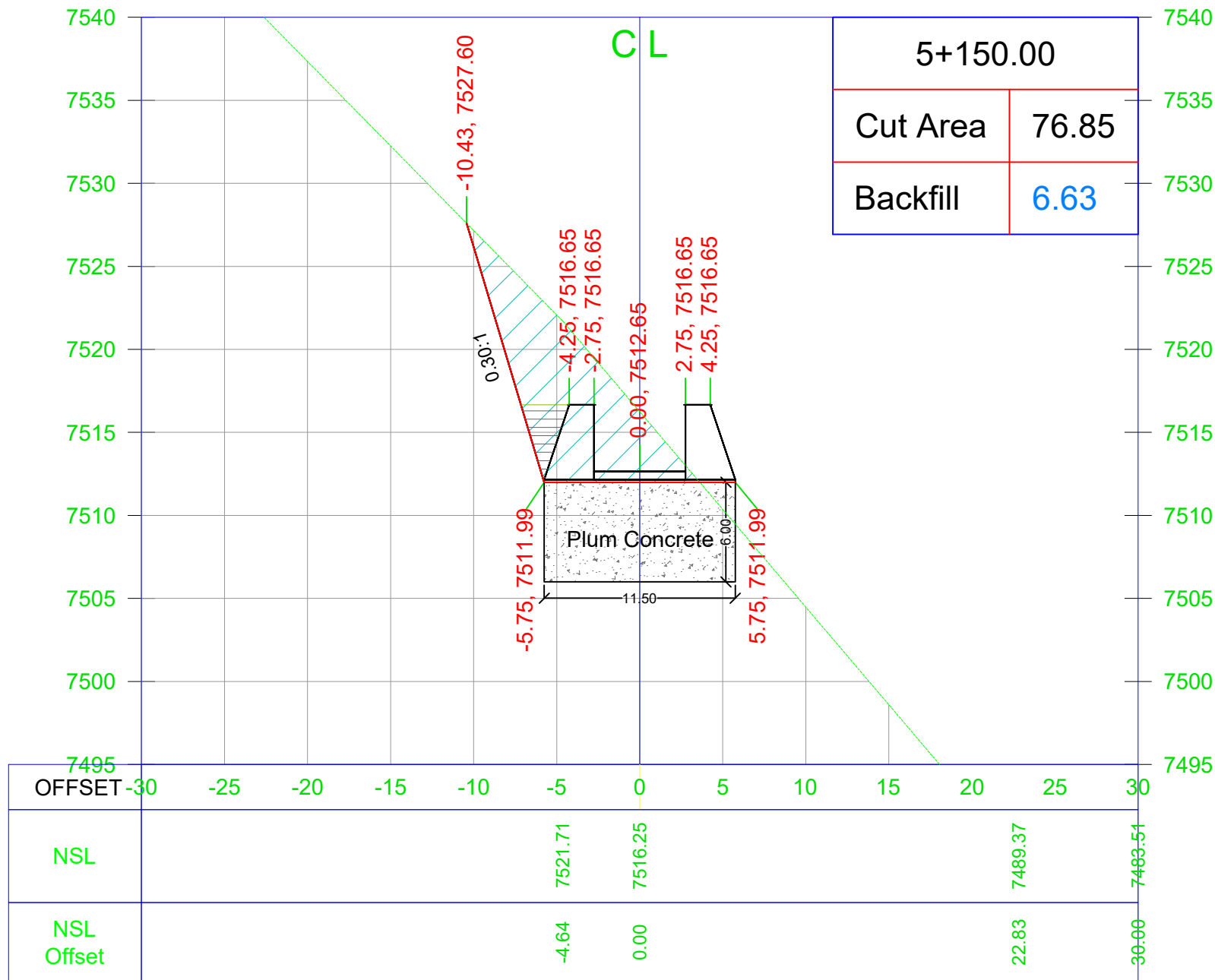
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TOPOGRAPHIC SURVEY FOR
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Water Channel Cross Section

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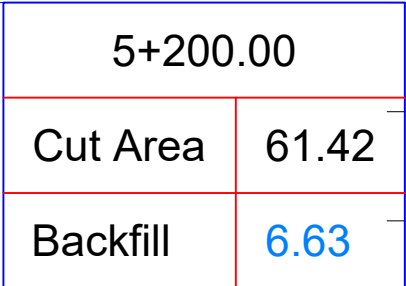
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TOPOGRAPHIC SURVEY FOR
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Water Channel Cross Section

Project	MHP	Sheet
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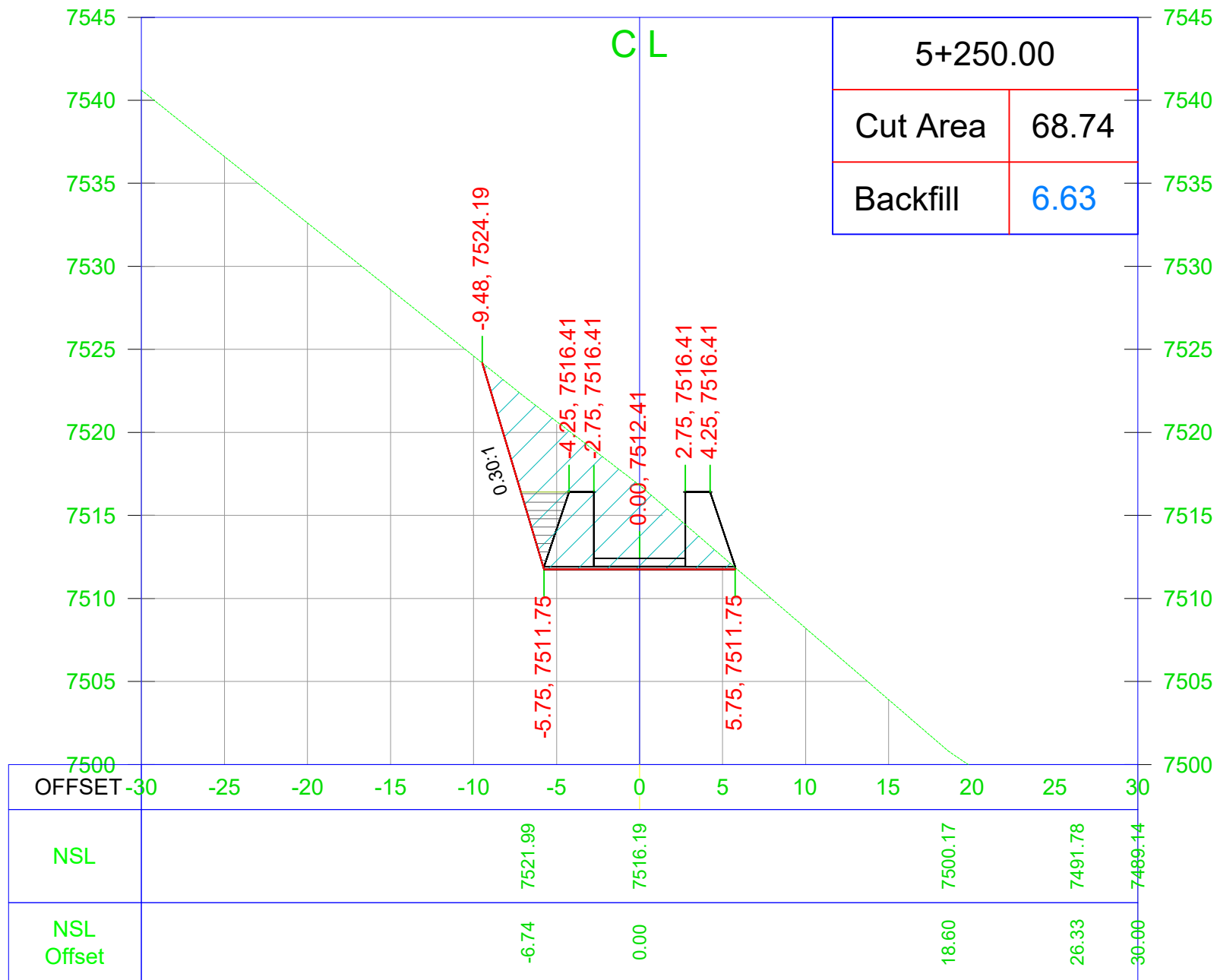
AGA KHAN RURAL SUPPORT PROGRAM
Regional Office: Near Shahi Qilla, Lower Chitral KPK

AZAM BROTHERS CONSTRUCTORS
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TOPOGRAPHIC SURVEY FOR
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Water Channel Cross Section

Project	Sheet
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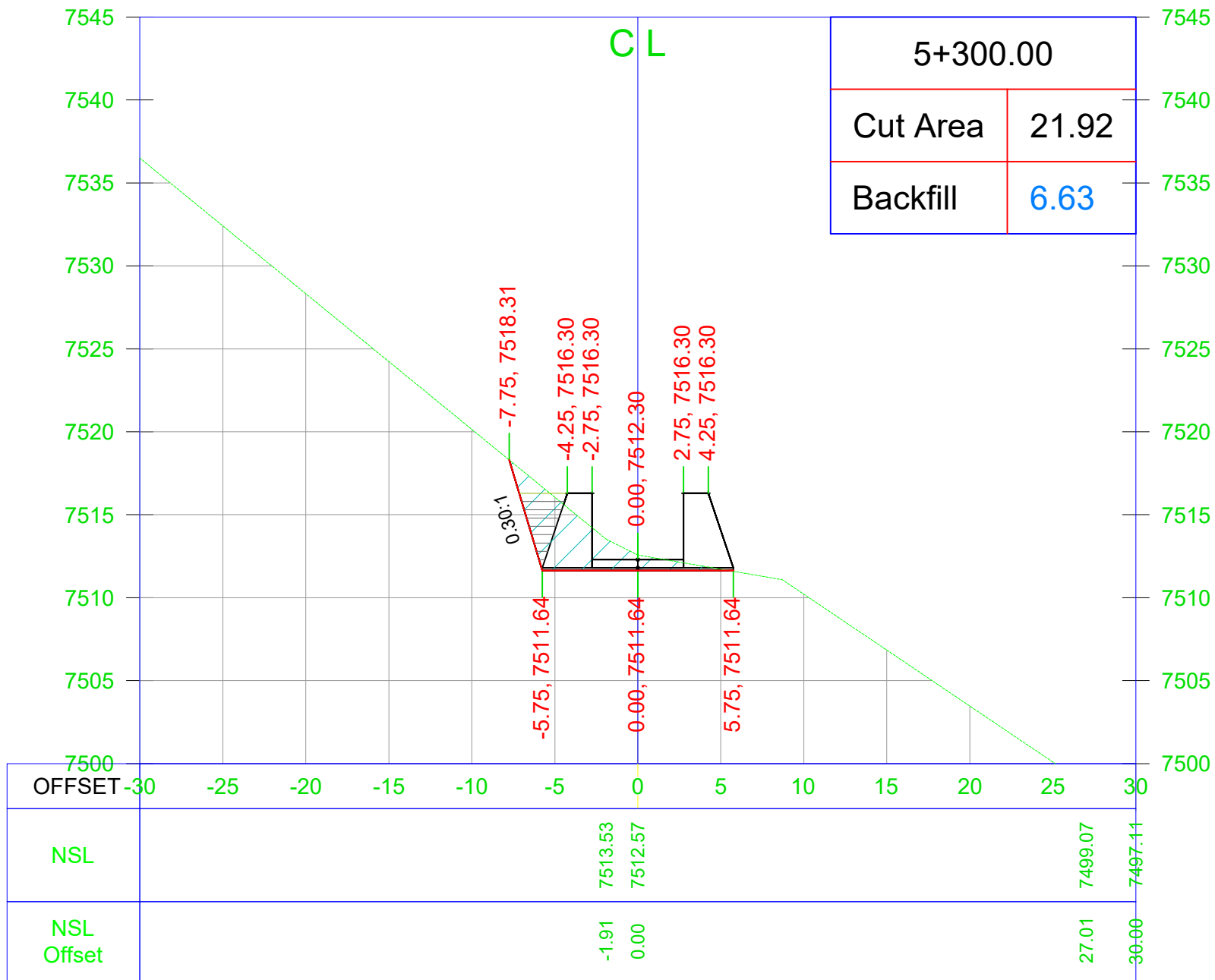
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
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Project	MHP	Sheet
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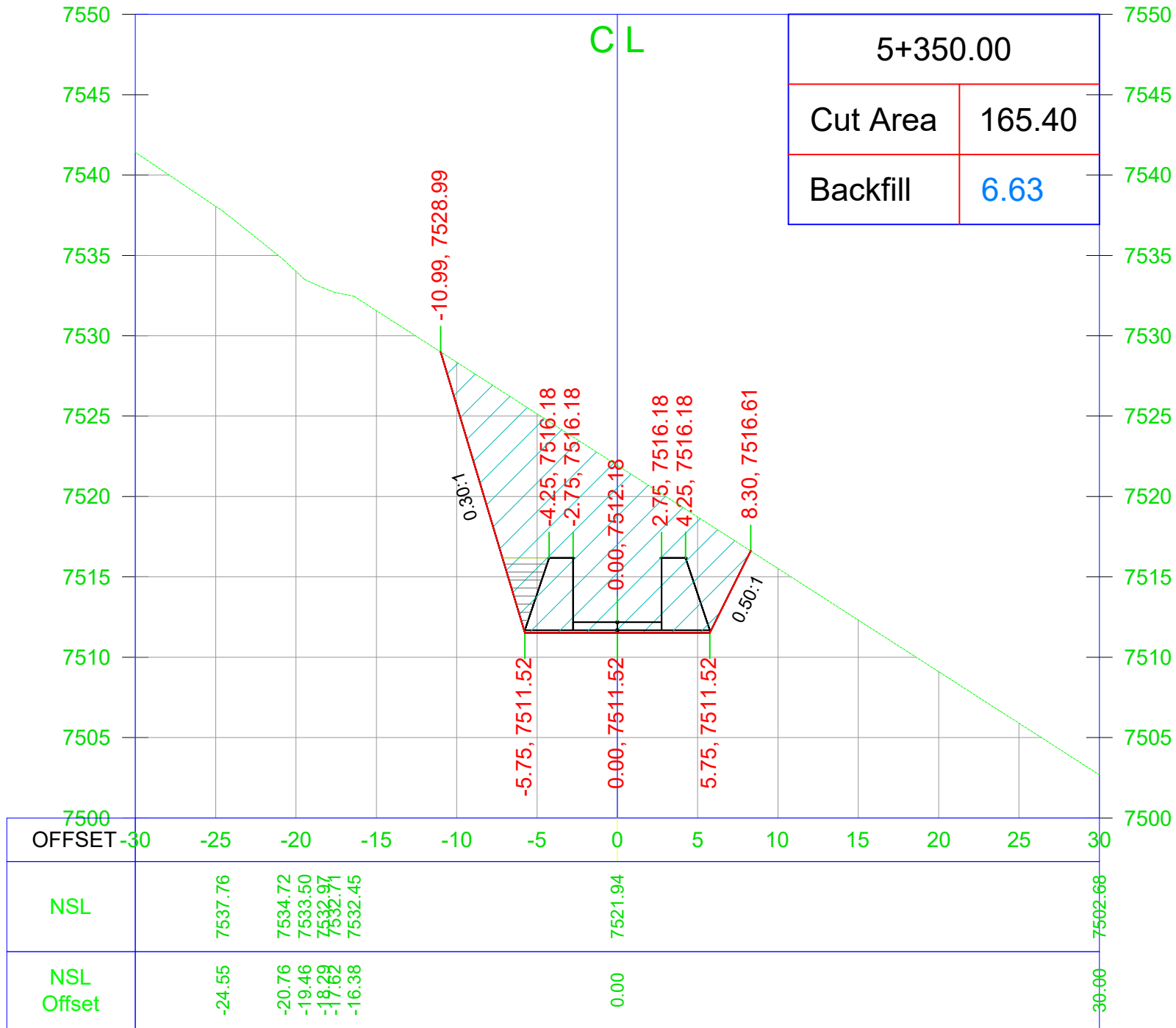
Project Name

TOPOGRAPHIC SURVEY FOR
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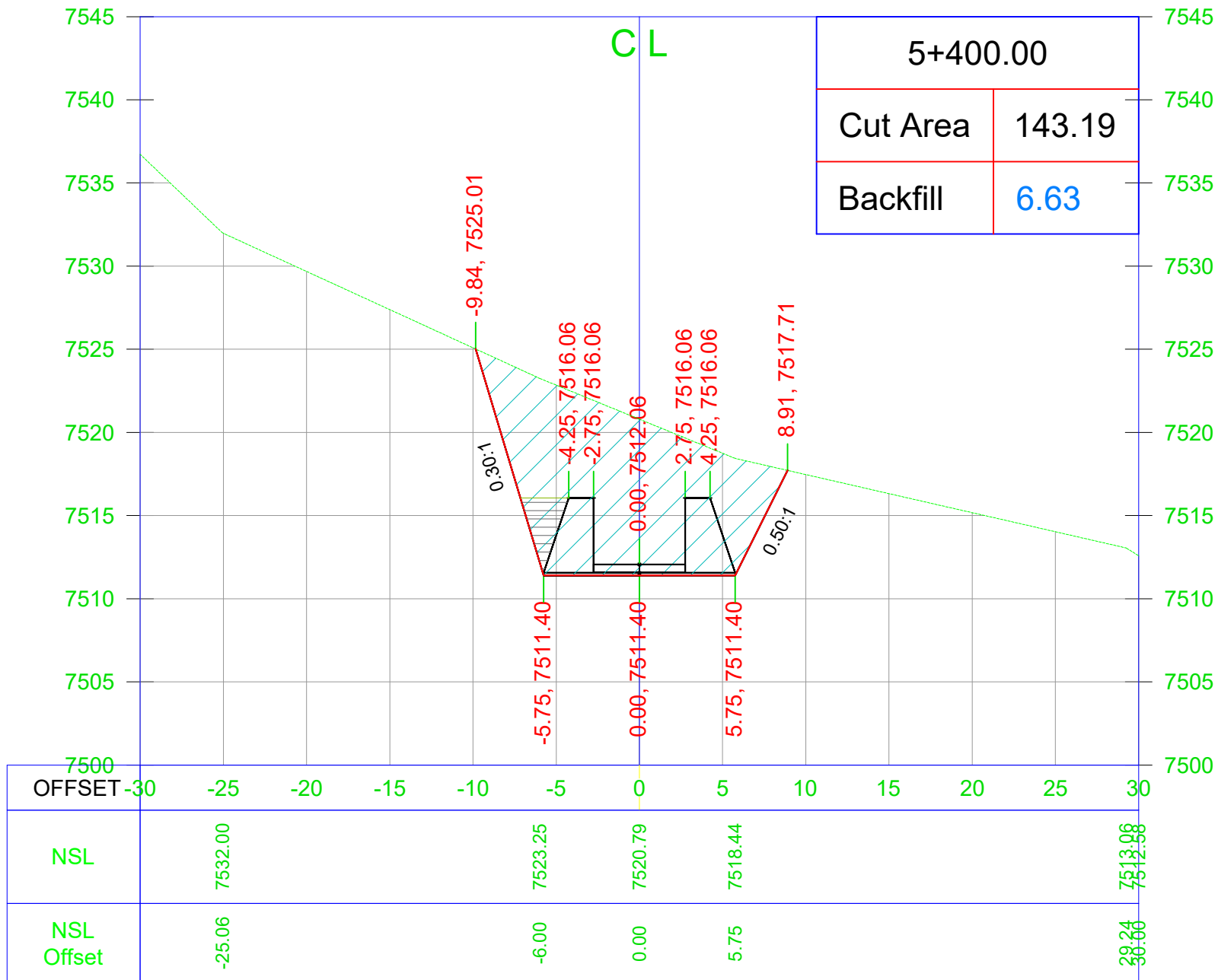
Project Name

TOPOGRAPHIC SURVEY FOR
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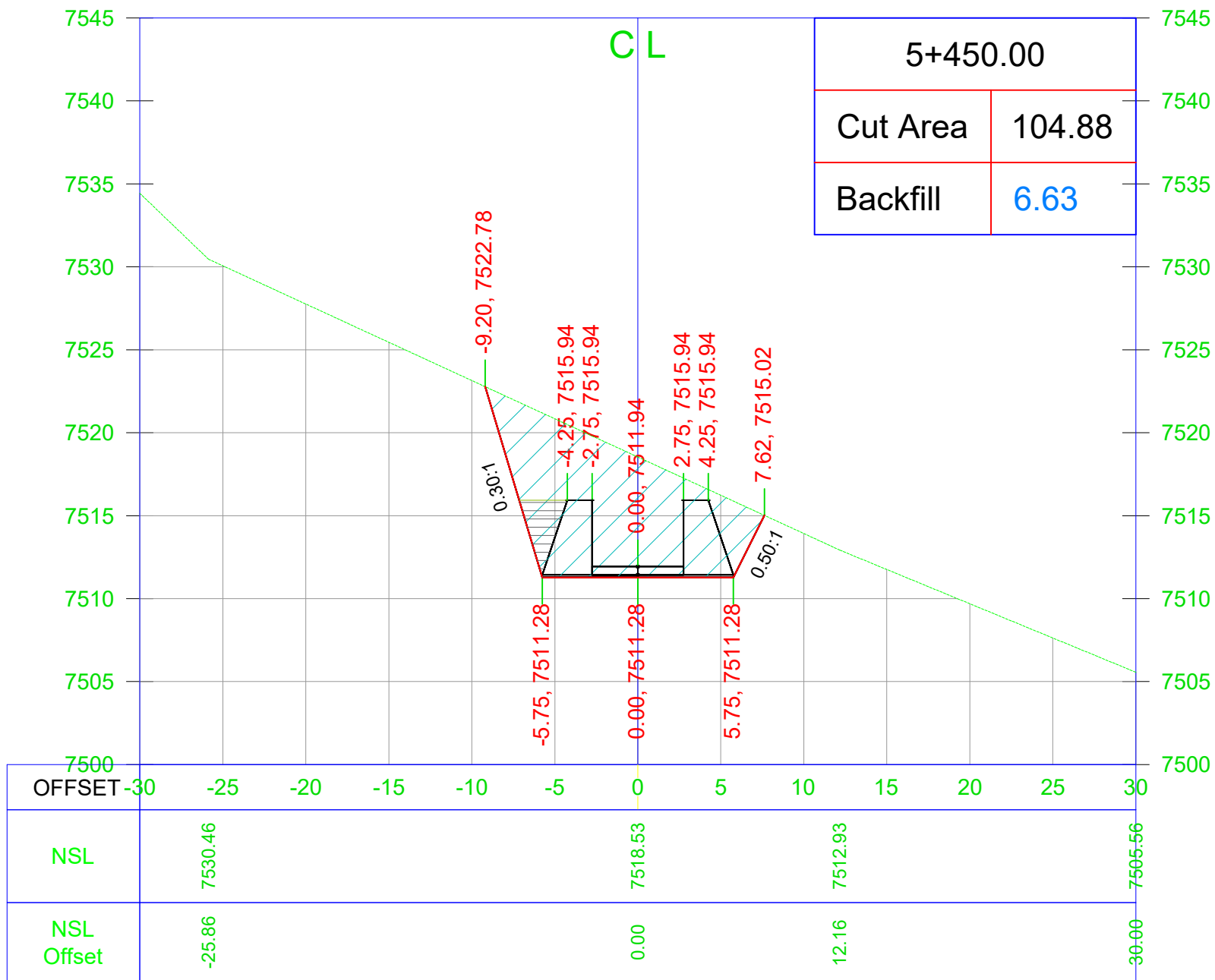
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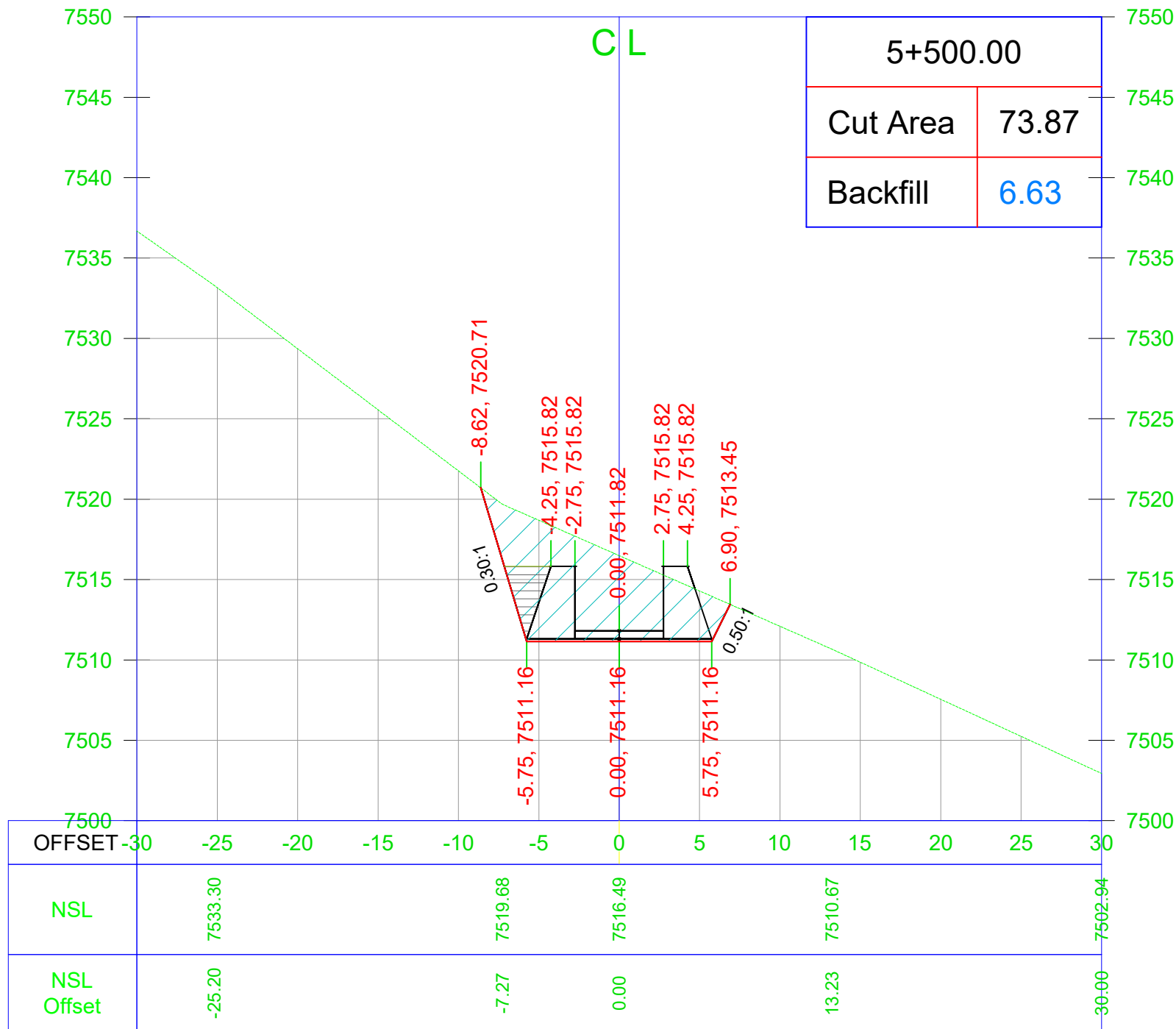
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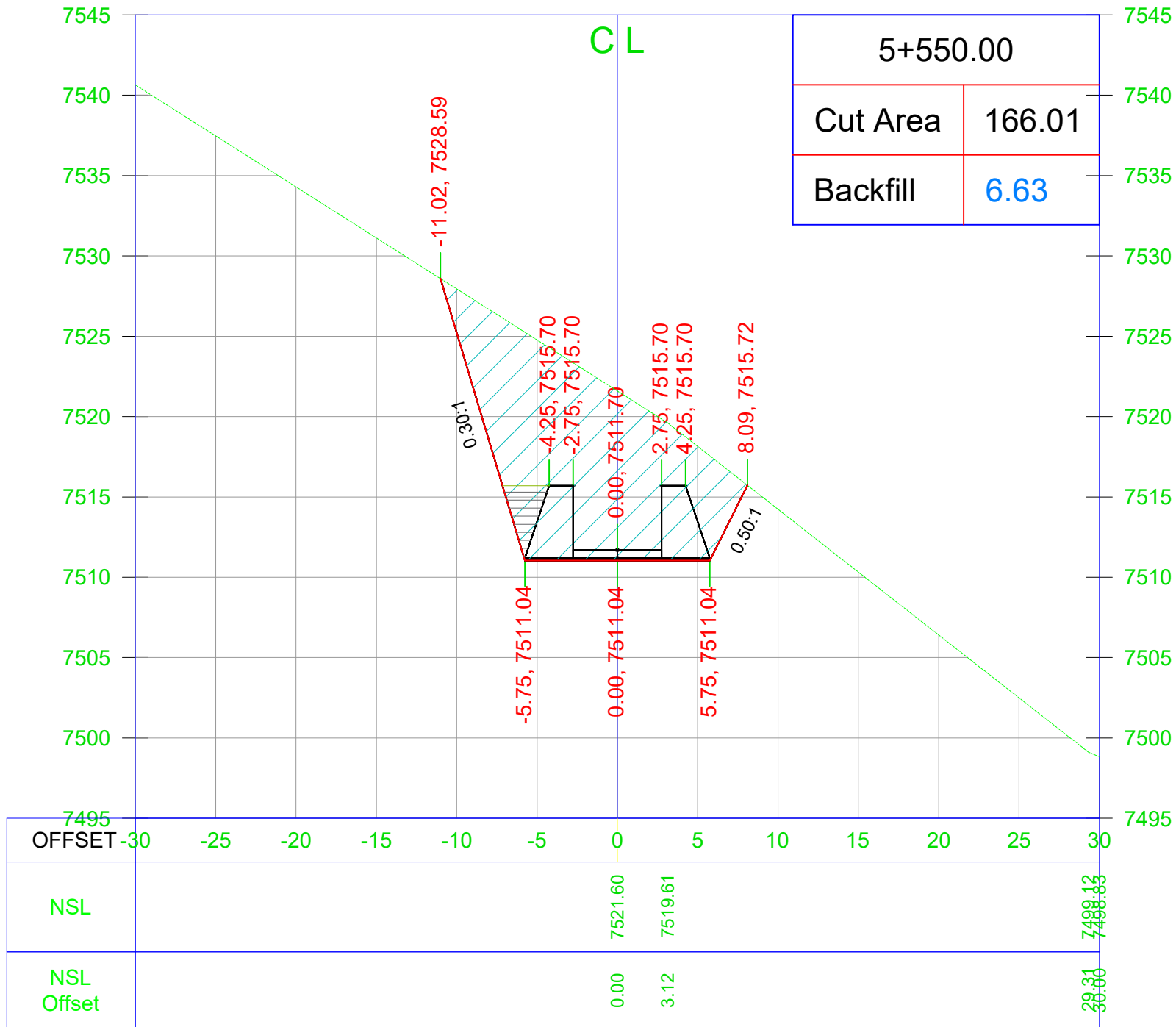
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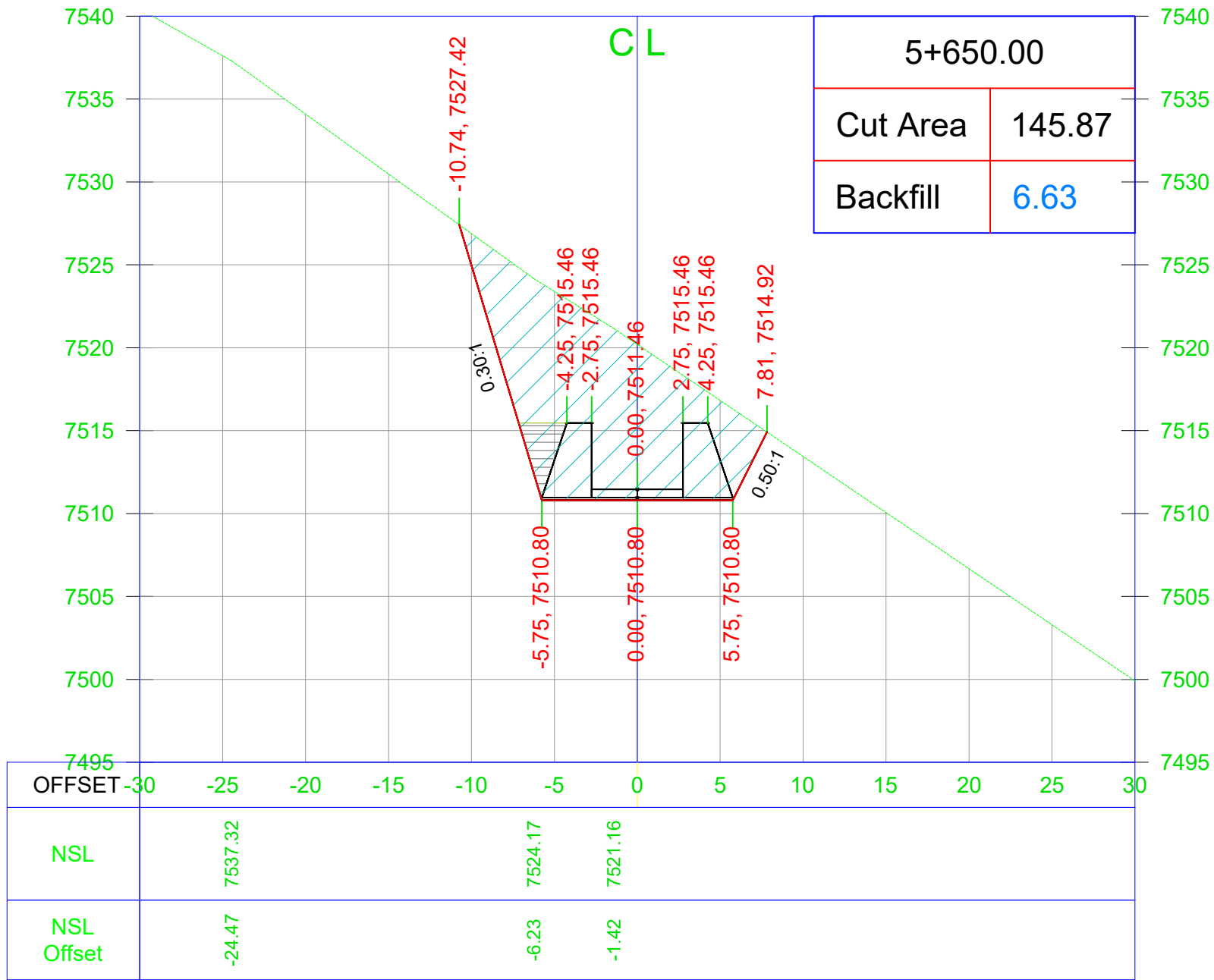
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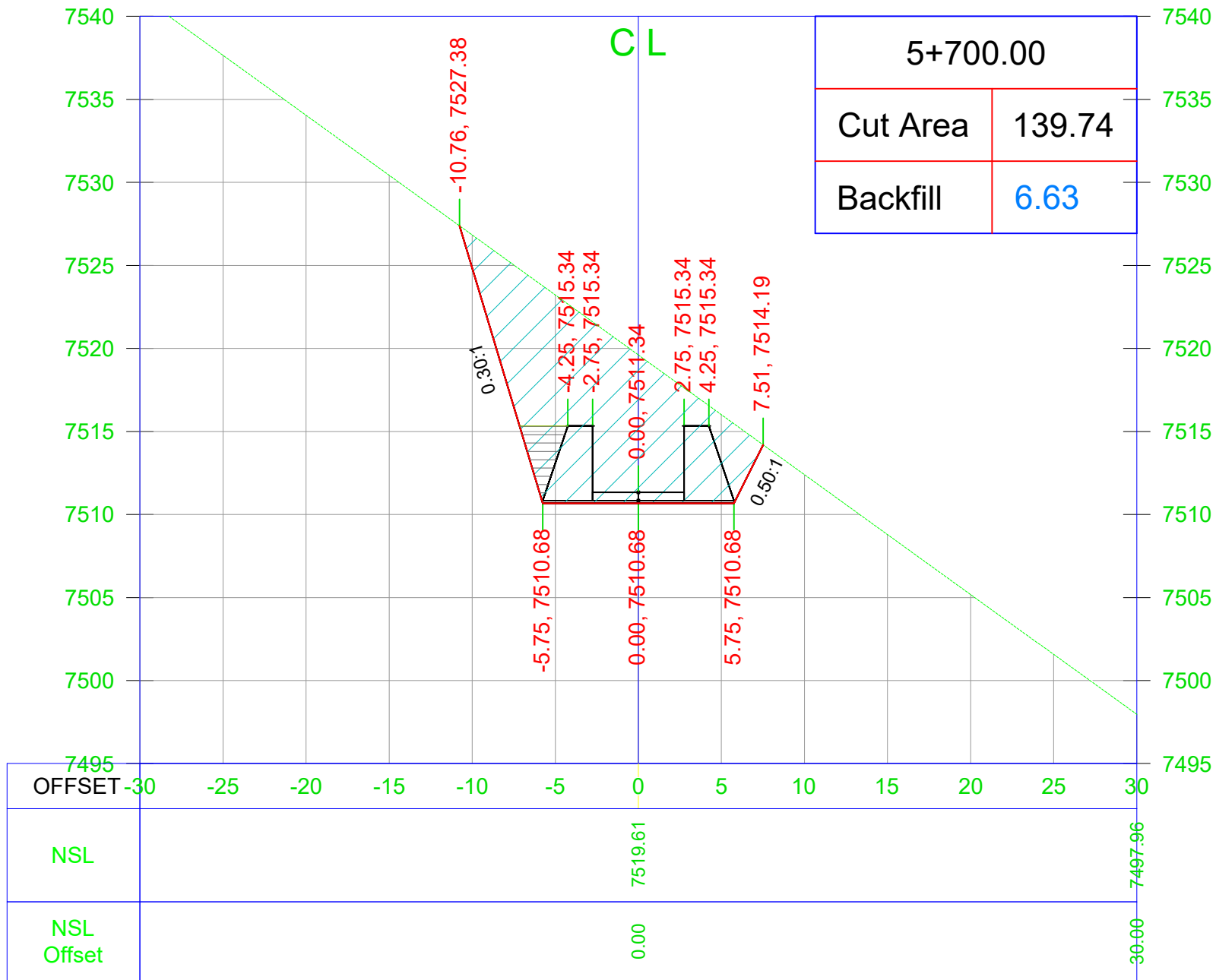
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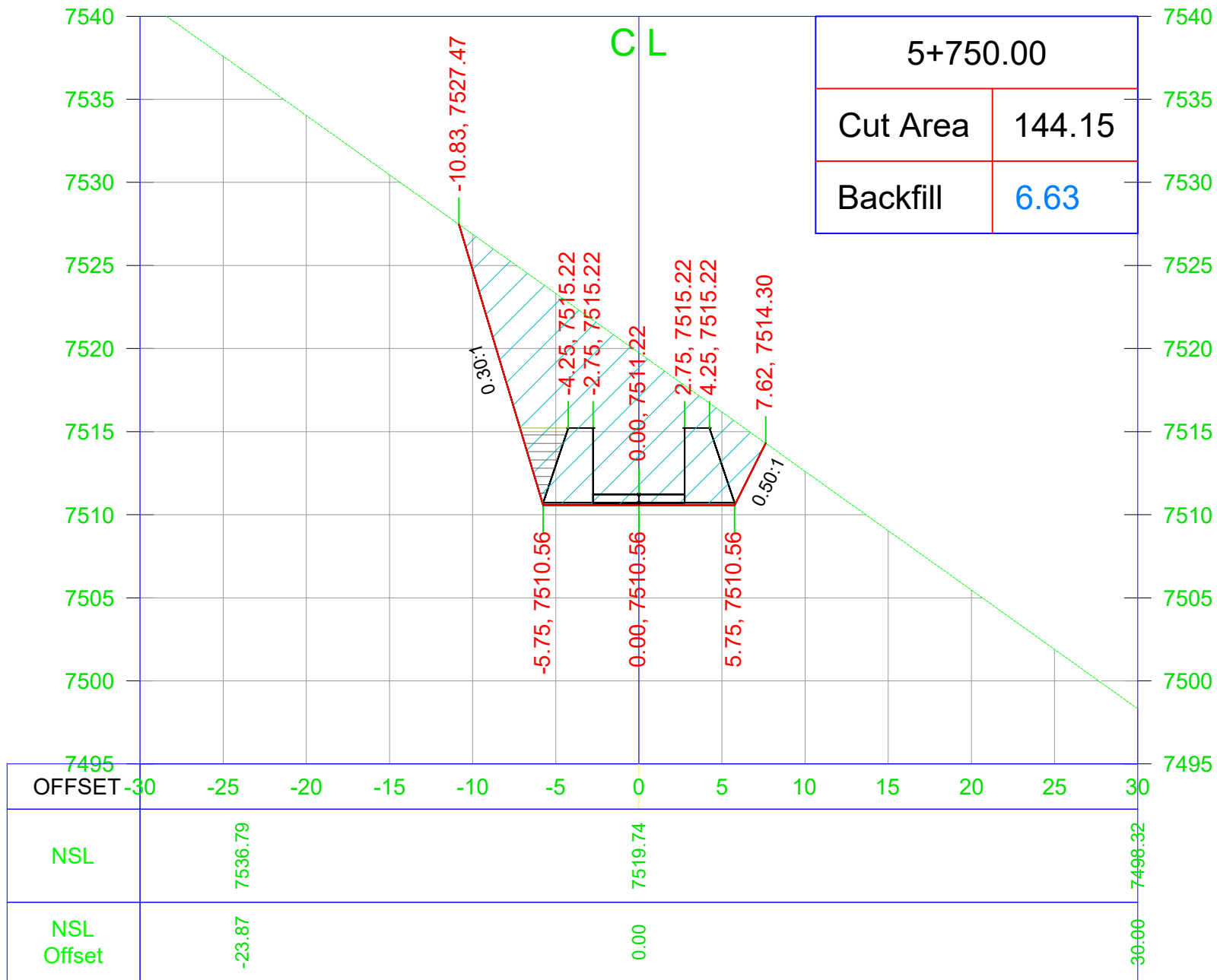
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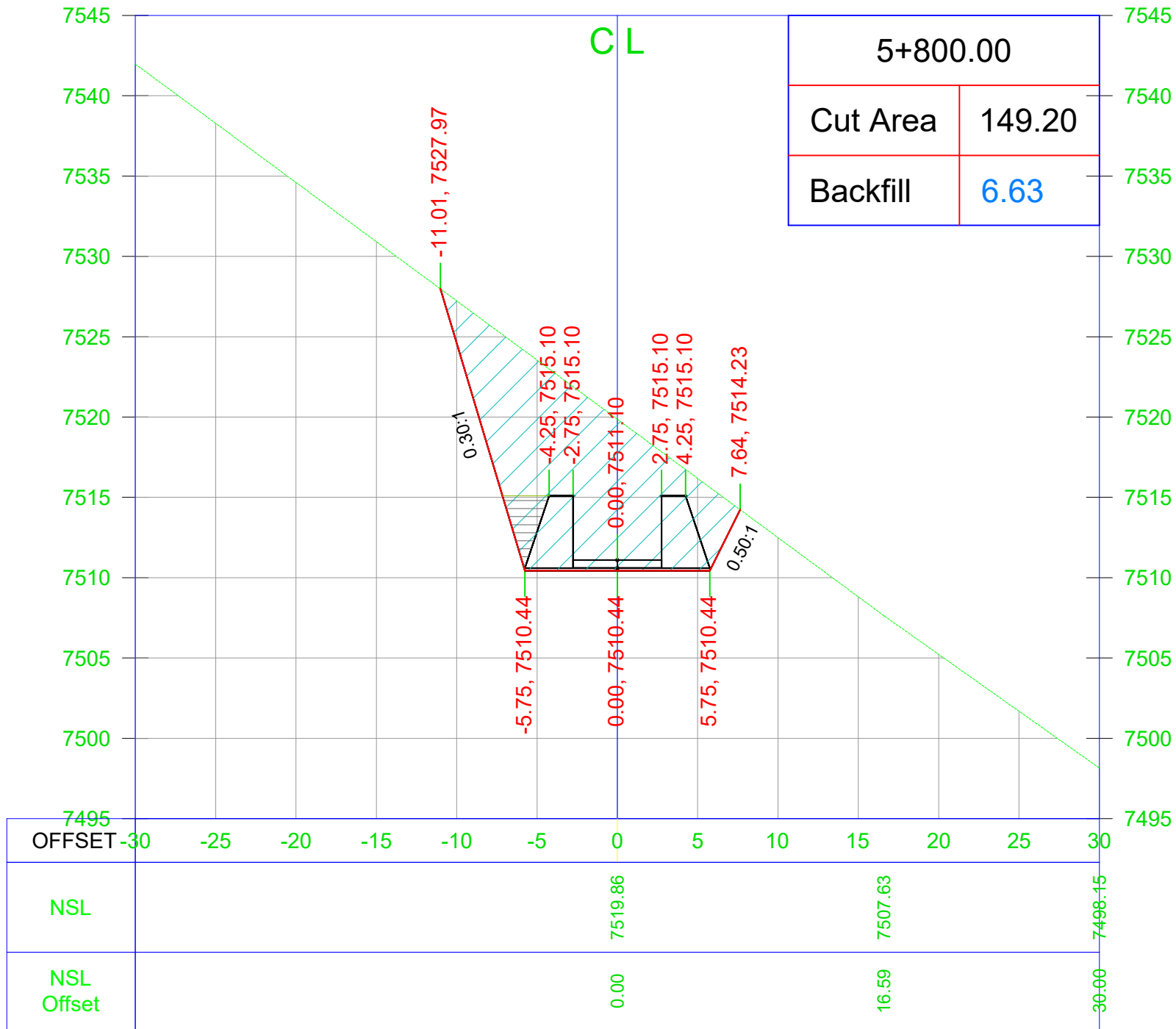
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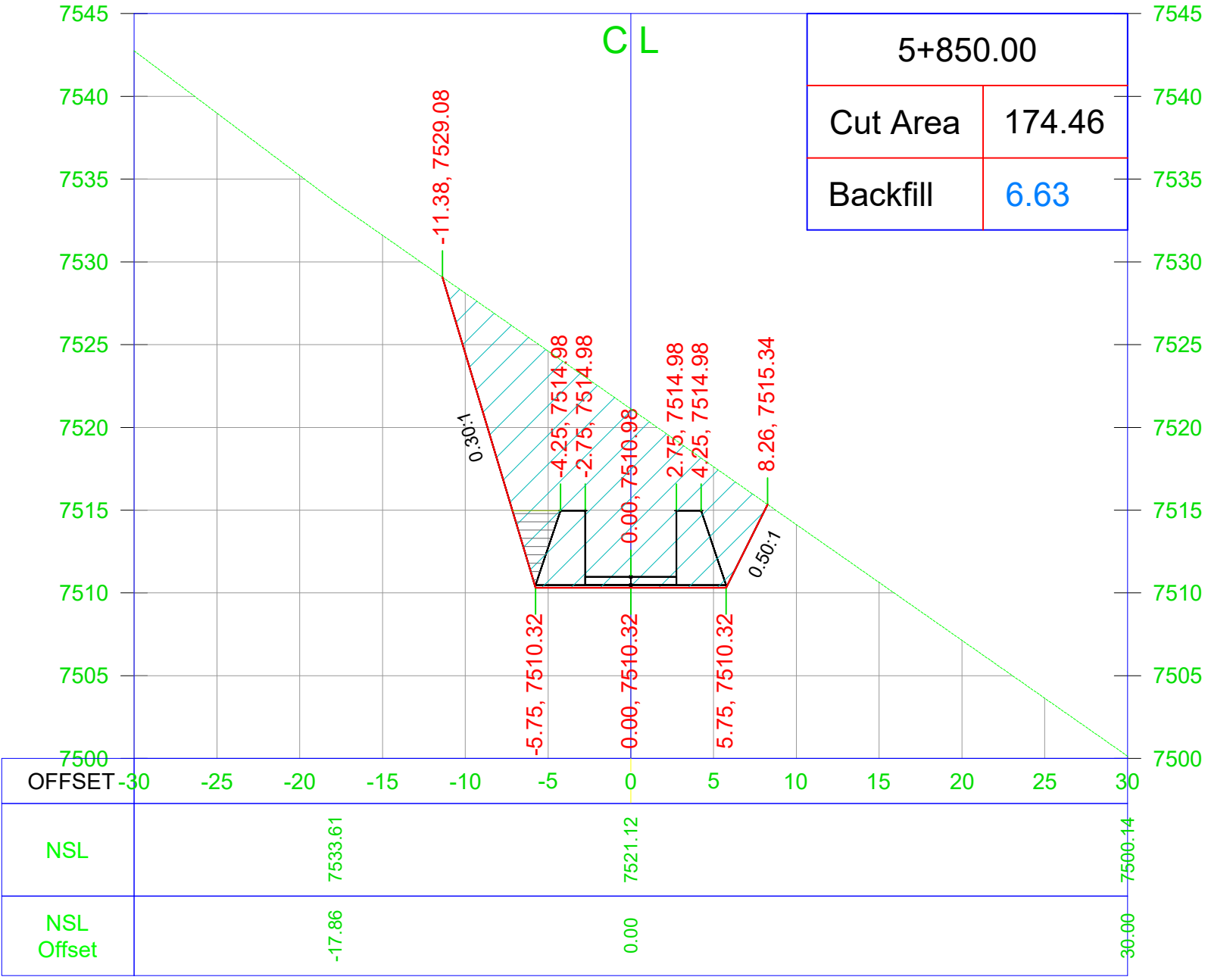
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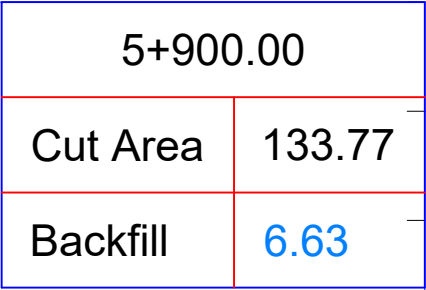
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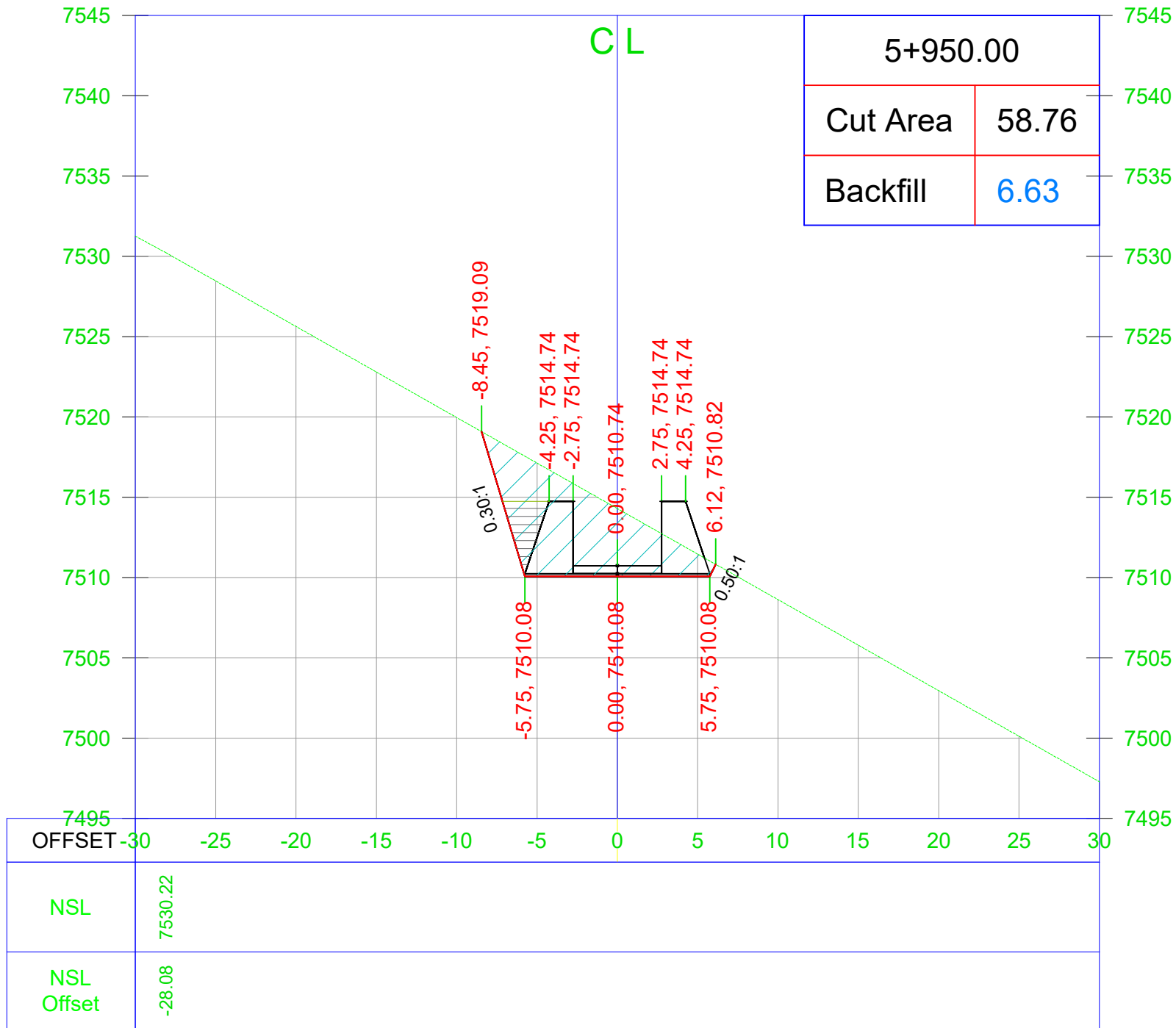
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General Notes

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1. Unless otherwise noted, all dimensions are shown in feet.

No.	Revision/Issue	Date
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CLIENT

AGA KHAN RURAL SUPPORT PROGRAM
Regional Office: Near Shahi Qilla, Lower Chitral KPK

Consultant

AZAM BROTHERS CONSTRUCTORS
GOVT. CONTRACTORS | ENGINEERS | SURVEYORS | GENERAL
ORDER SUPPLIERS
Mehmood House Near Doctor's Colony Singoor, Lower Chitral
Cell # +92-345-0249634 +92-345-9089291 E-mail: abcon.chitral@gmail.com

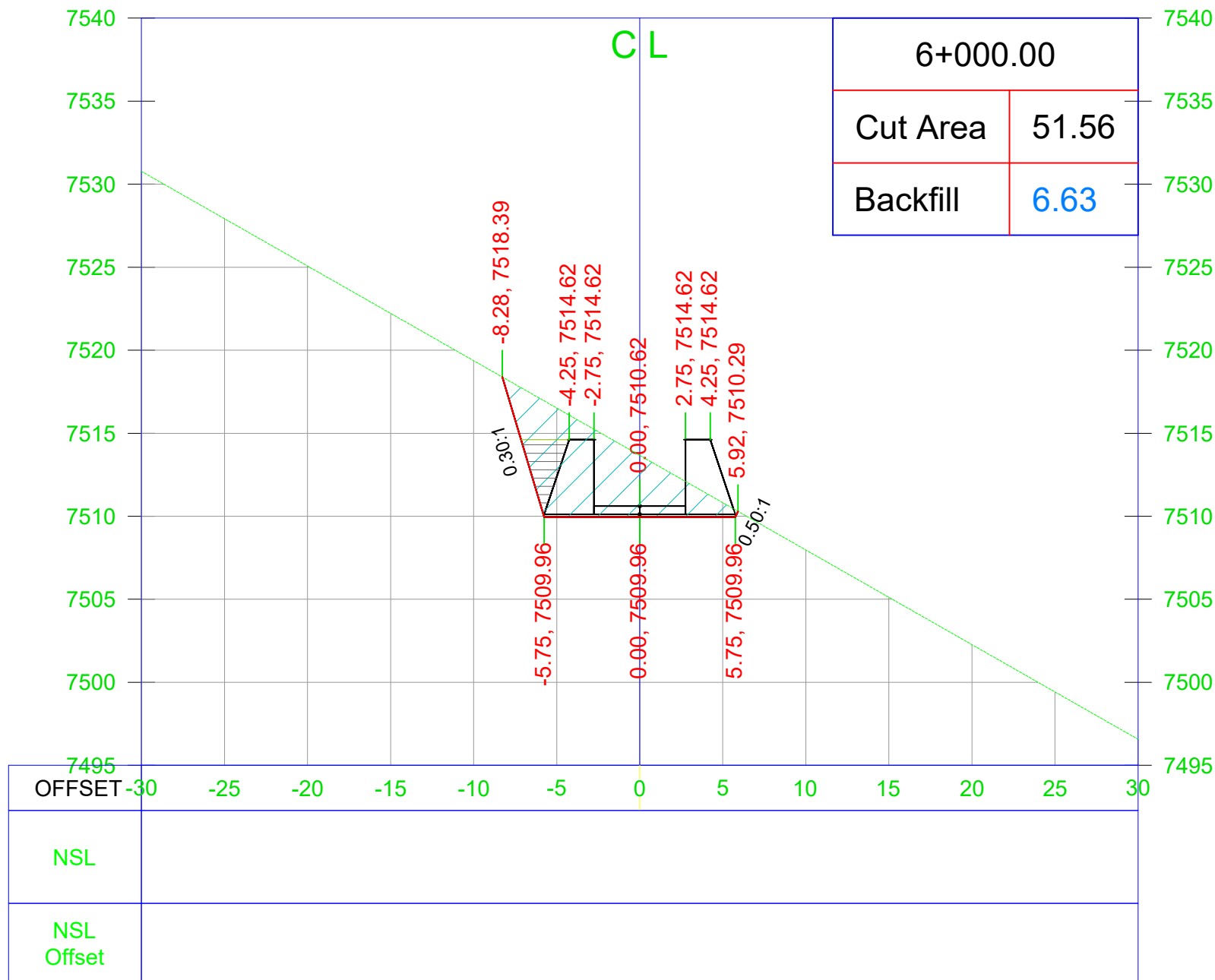
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

Water Channel Cross Section

Project	MHP	Sheet
Date		
Scale	NTS	



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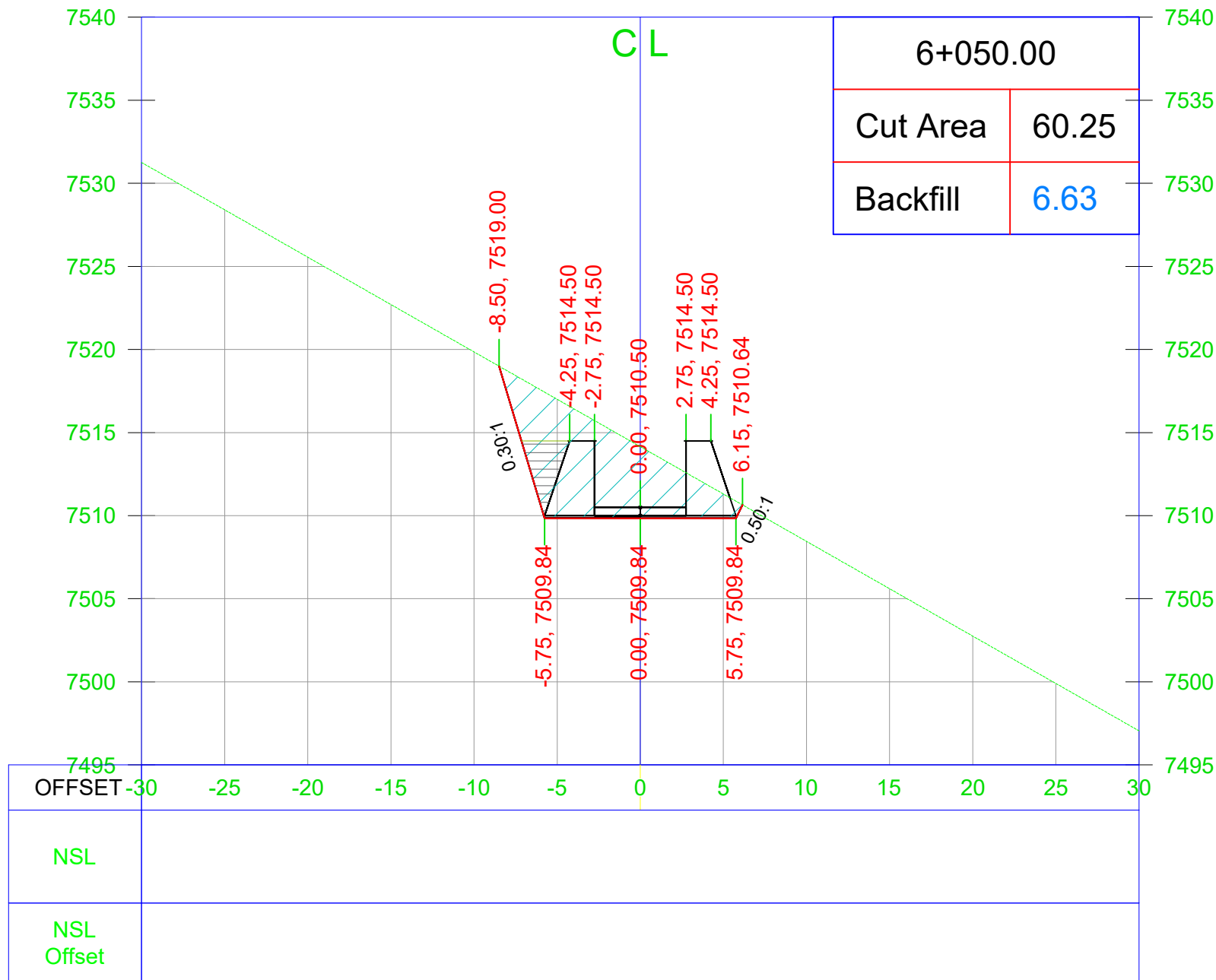
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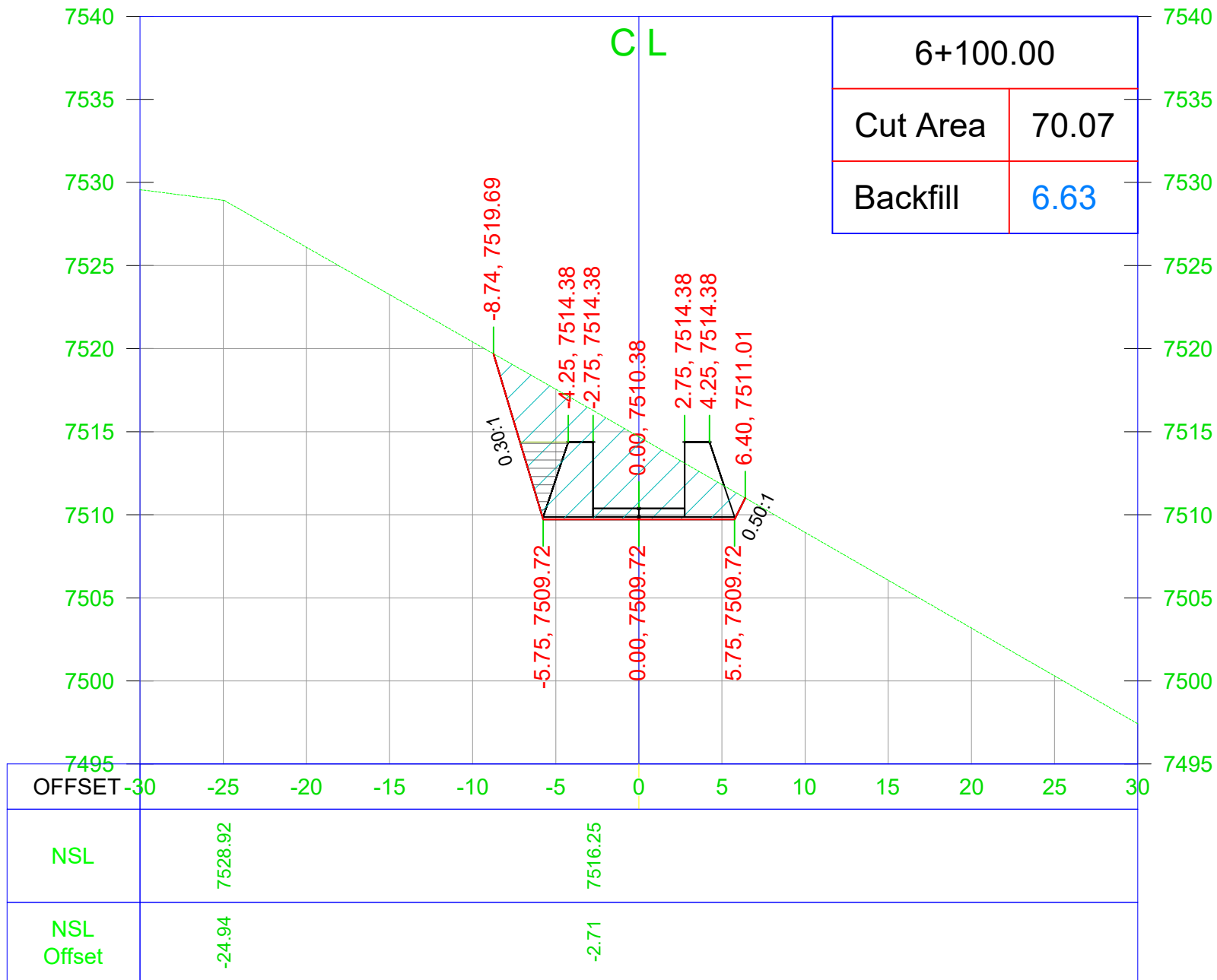
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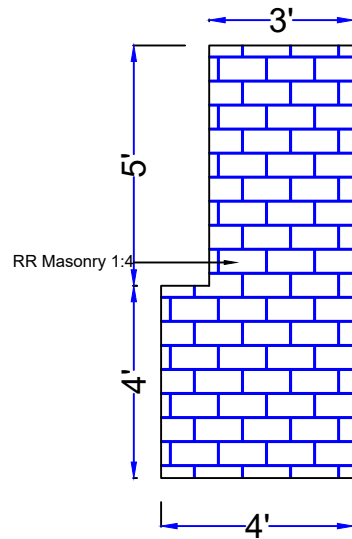
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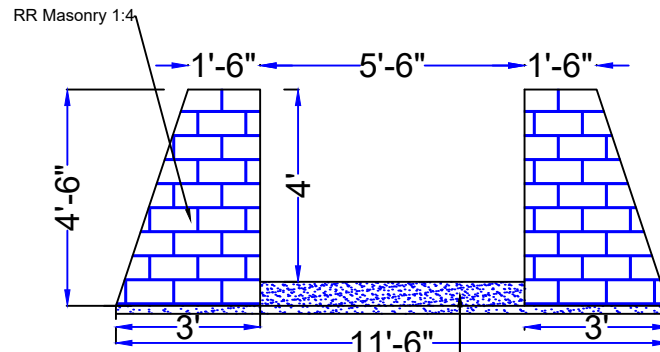
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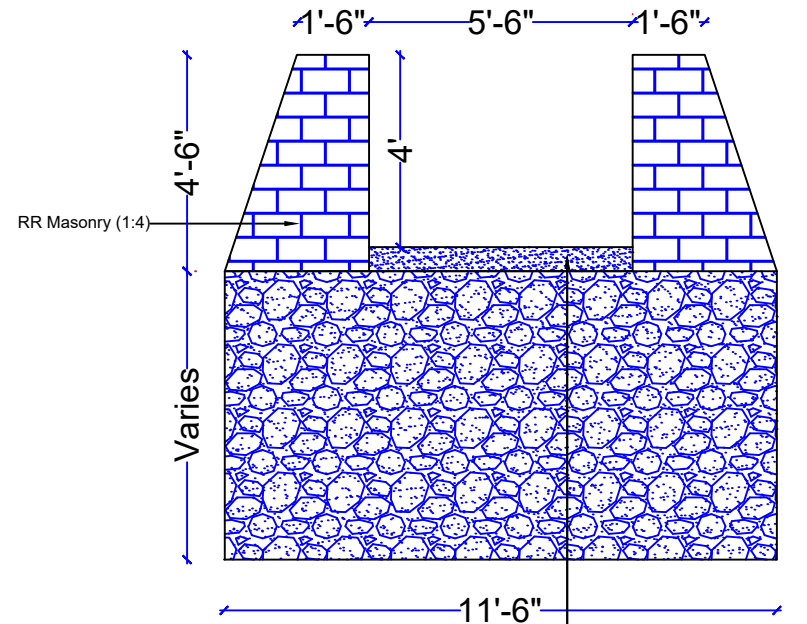


Typical Retaining wall-300ft length



Headrace Channel (Type-2)

6" PCC 1:2:4 Channel Bed
2" PCC 1:4:8 Lean



Intake Flood Wall with Channel (Type-1)

6" PCC 1:2:4 Channel Bed
PCC PLUM 1:3:6, 40% Boulders

Note: Refer to the longitudinal profile views for exact height and extend of each type of structure

Donor:



Energy Plus

Title:

Parwak Sonoghor MHP 500 kW

Sub Title:

X-Section of Retaining Wall and Power Channel

Implemented by:



DRAWN BY :

Zujjaj Ahmad

DESIGNED BY :

Shahid Ahmad