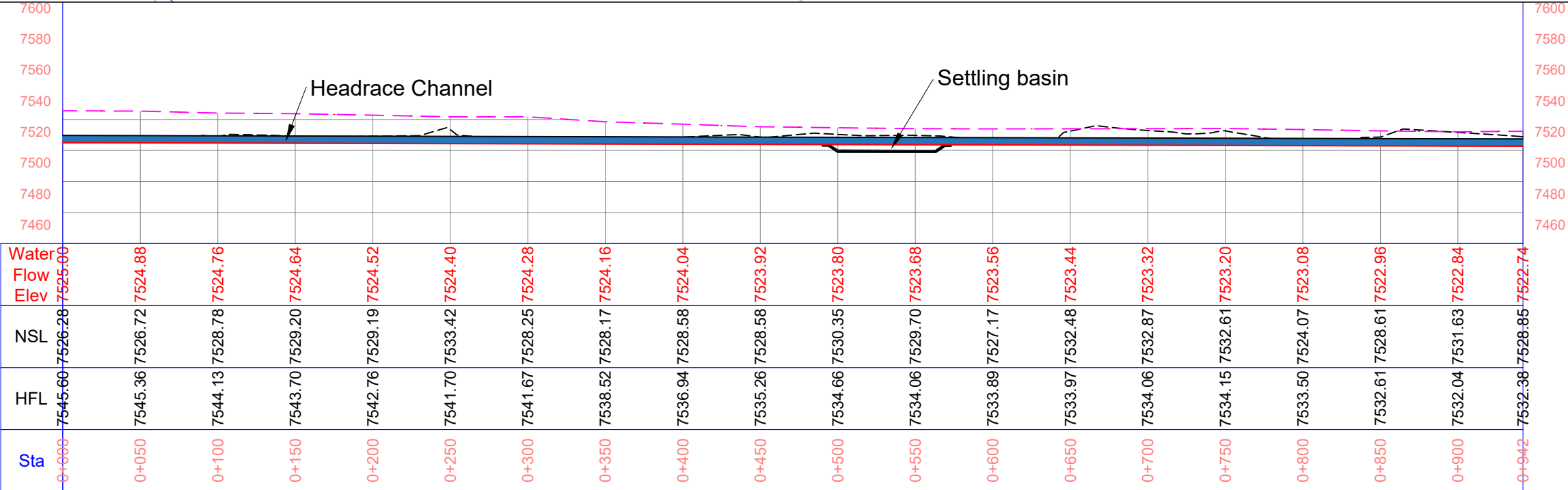
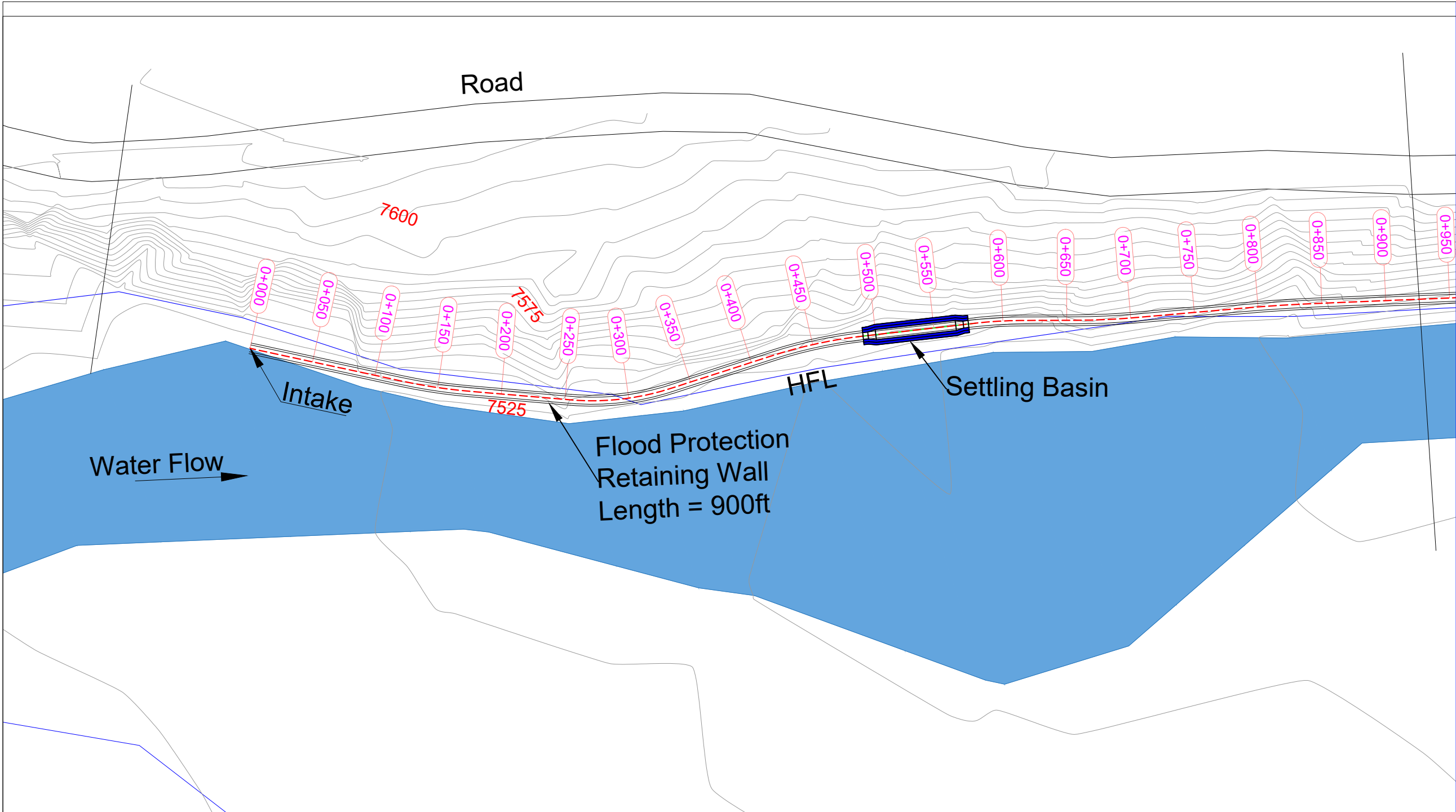
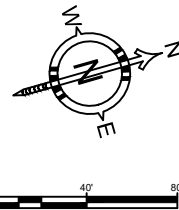


HEADRACE CHANNEL PLAN AND PROFILE



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

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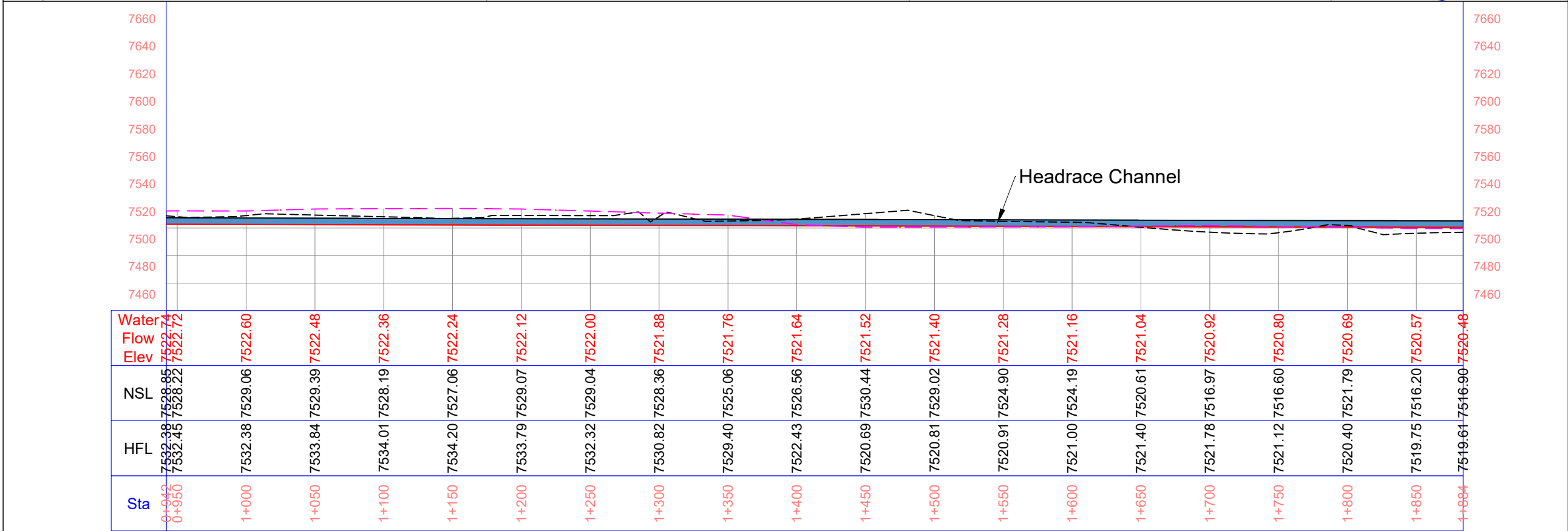
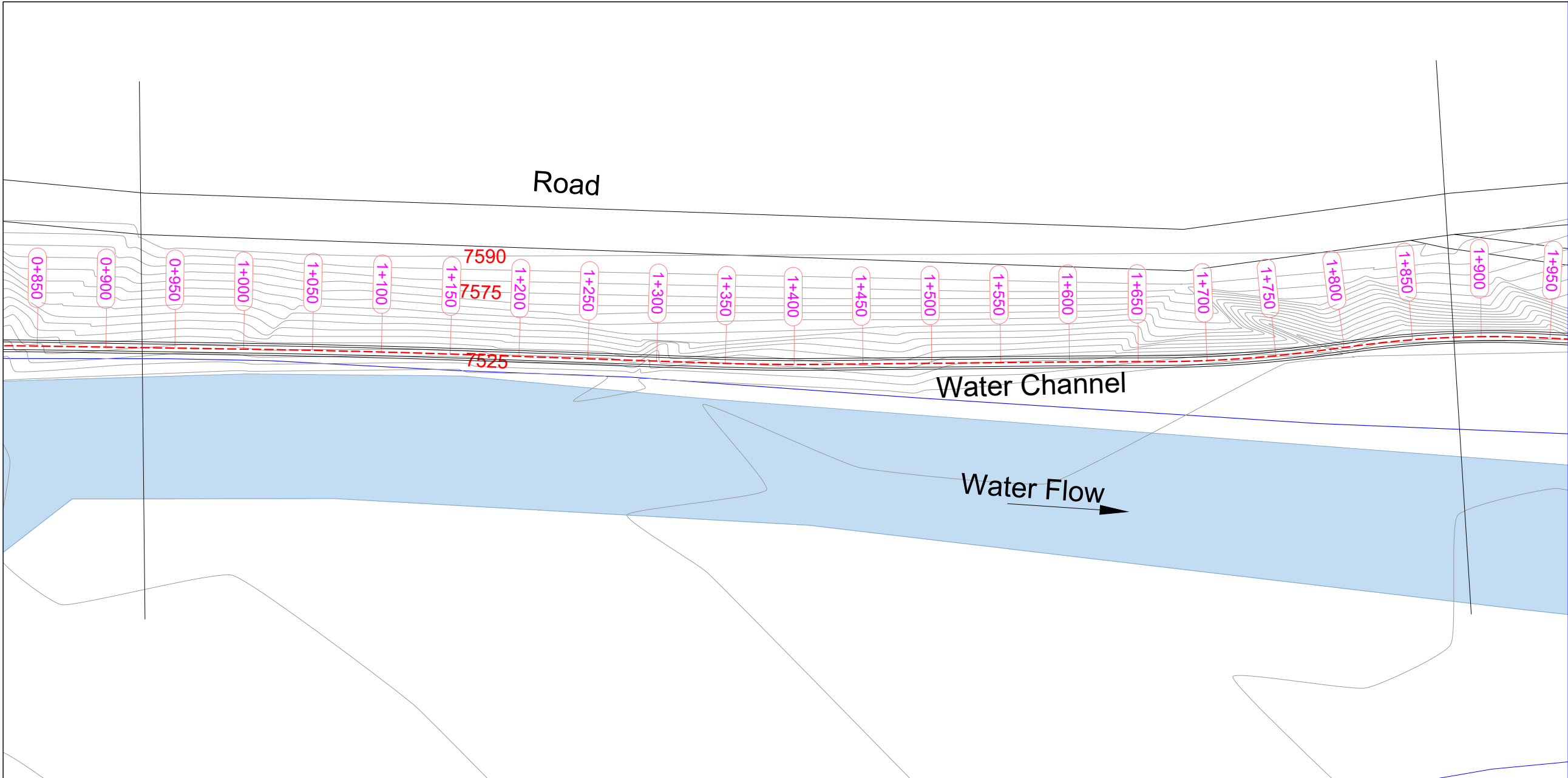
Project Name

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

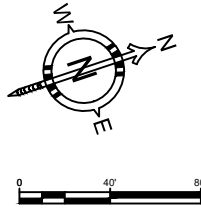
Drawing Title

Water Channel Plan Profile

Project	MHP	Sheet 1
Date	22-10-2025	
Scale	NTS	



General Notes



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No.	Revision/Issue	Date

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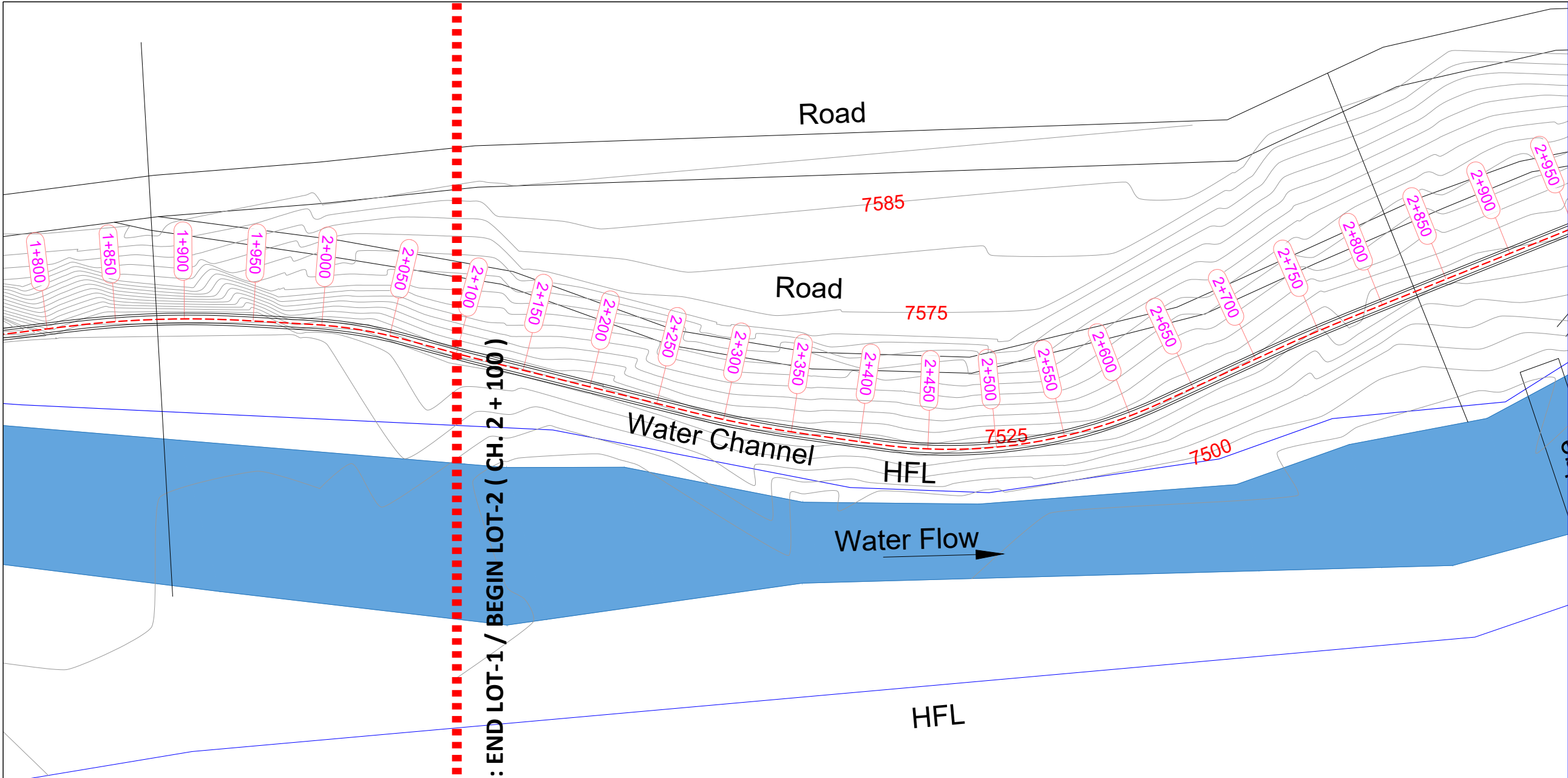
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HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
UPPER CHITRAL DISTRICT

Drawing Title

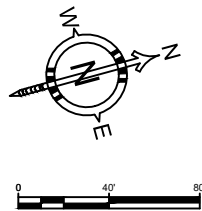
Water Channel Plan Profile

Project	MHP	Sheet 2
Date	22-10-2025	
Scale	NTS	



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	7620		7620
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	7580		7580
	7560		7560
	7540		7540
	7520		7520
	7500		7500
	7480		7480
	7460		7460
Water Flow Elev	7519.61	7519.54	7519.48
NSL	7519.61	7516.96	7520.45
HFL	7519.61	7516.96	7520.45
Sta	1+800	1+900	2+000
	1+850	1+950	2+050
	2+100	2+150	2+200
	2+250	2+300	2+350
	2+400	2+450	2+500
	2+550	2+600	2+650
	2+700	2+750	2+800
	2+850		

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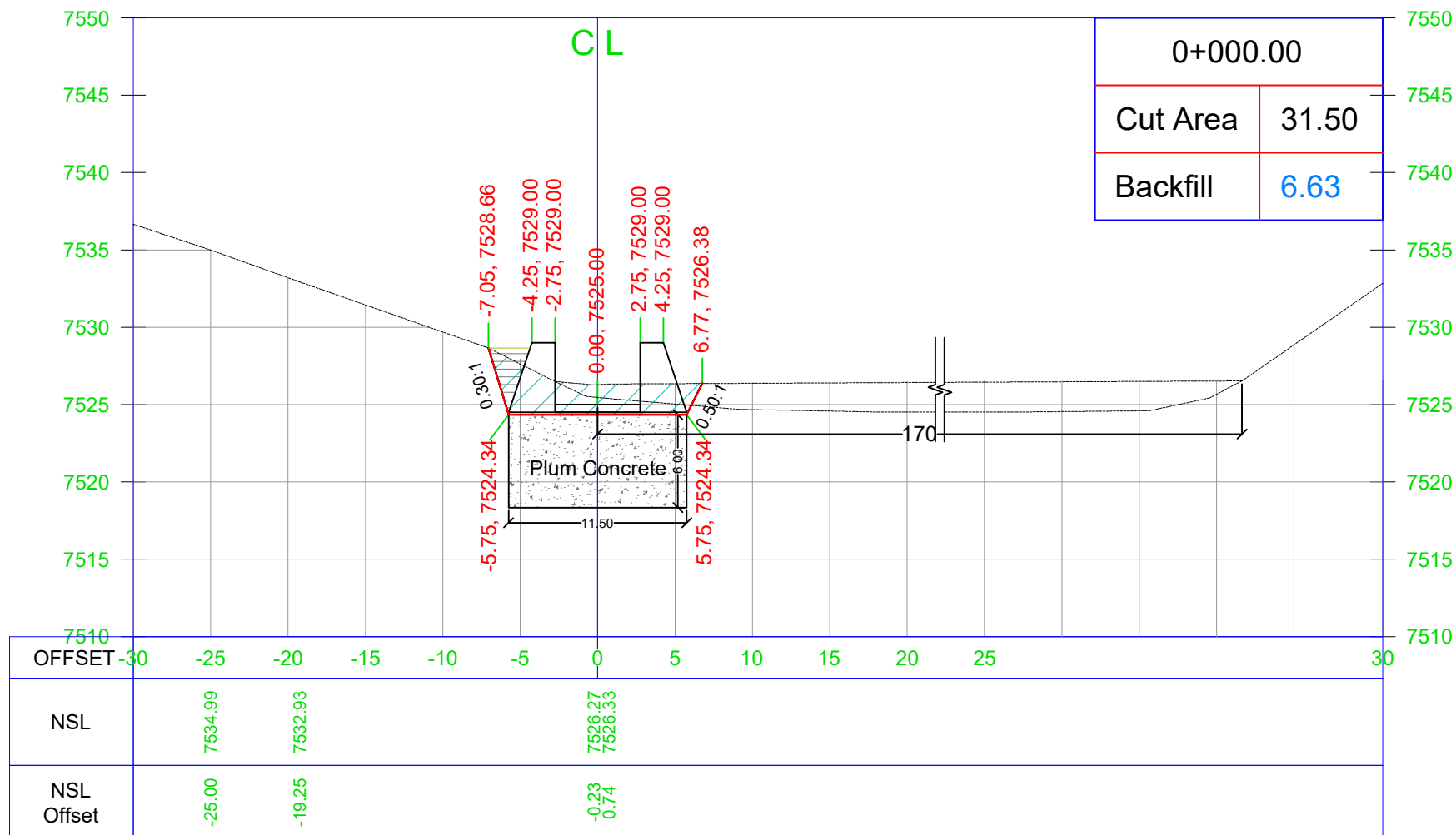
Project Name

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

Drawing Title

Water Channel Plan Profile

Project	MHP	Sheet 3
Date	22-10-2025	
Scale	NTS	



General Notes

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No.	Revision/Issue	Date
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CLIENT

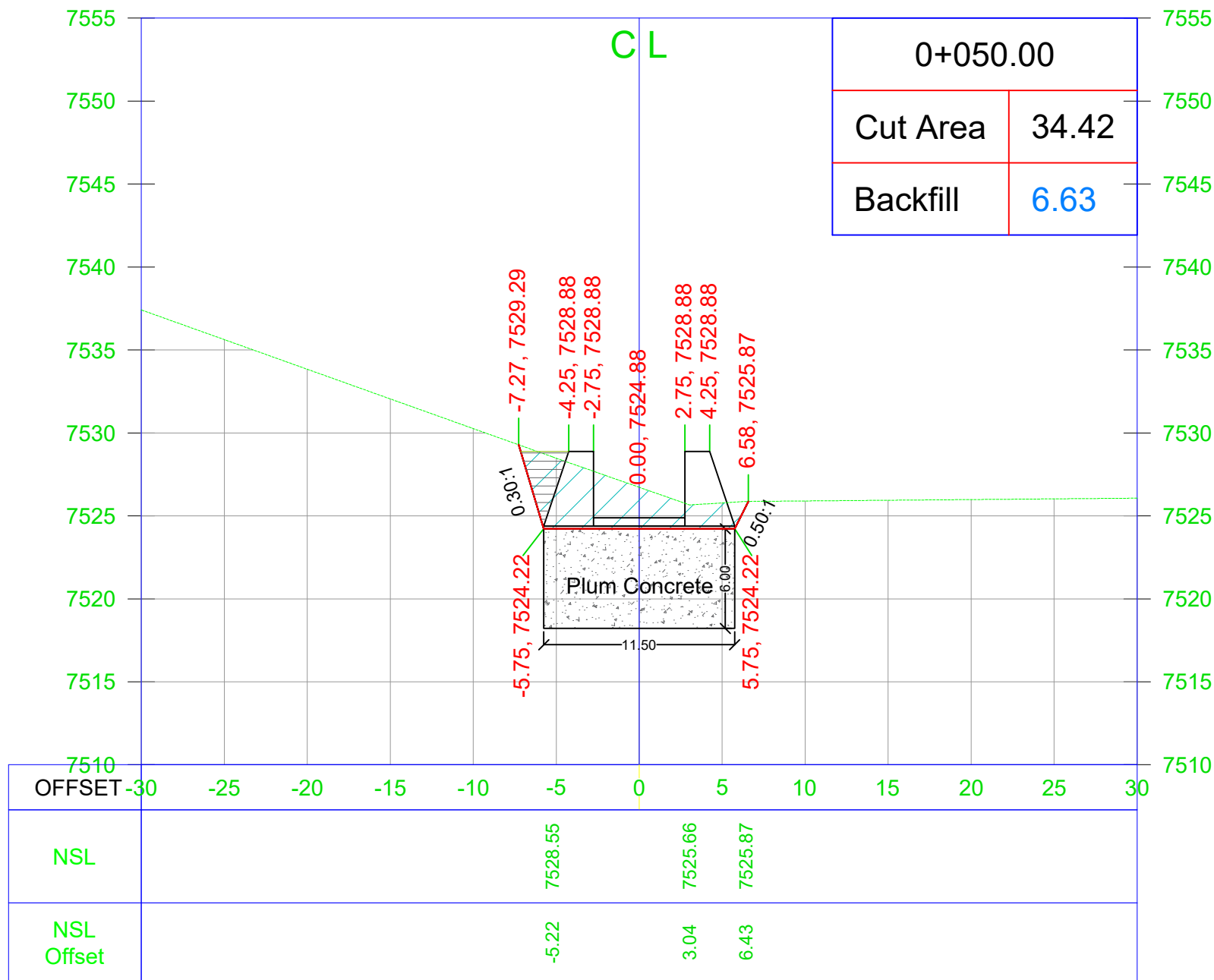
Consultant

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Project Name

Drawing Title

Project	MHP	Sheet
Date		
Scale	NTS	



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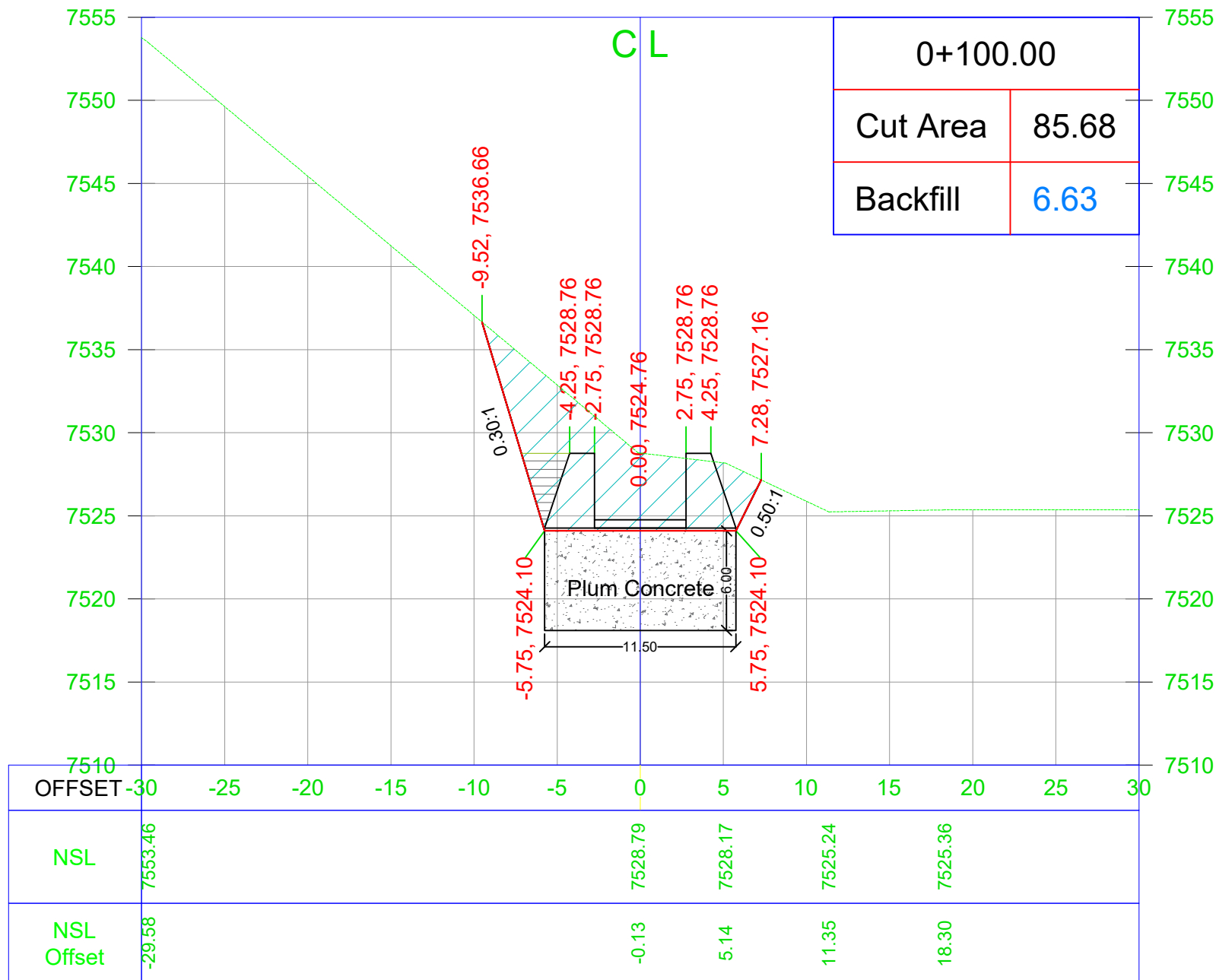
Project Name

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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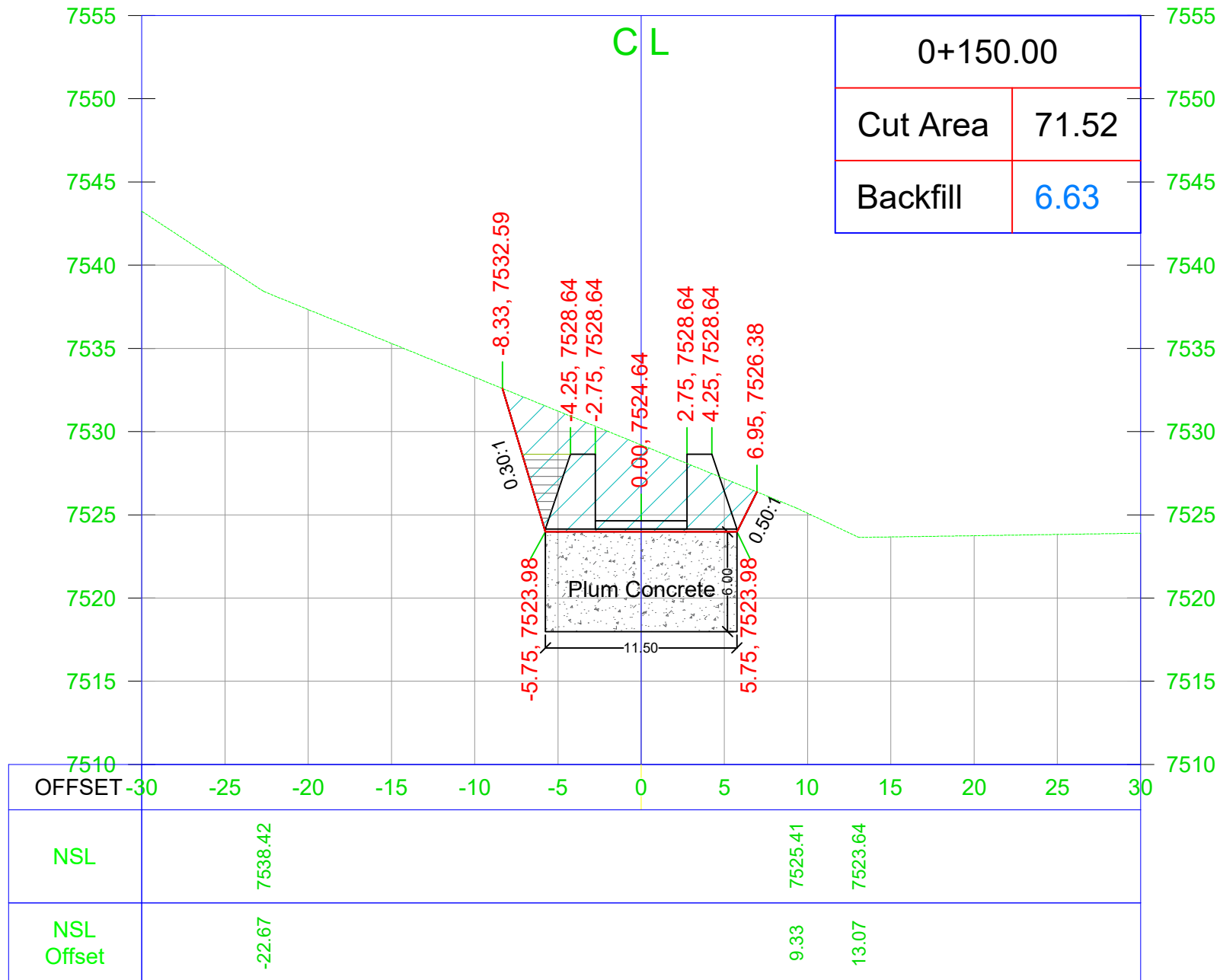
Project Name

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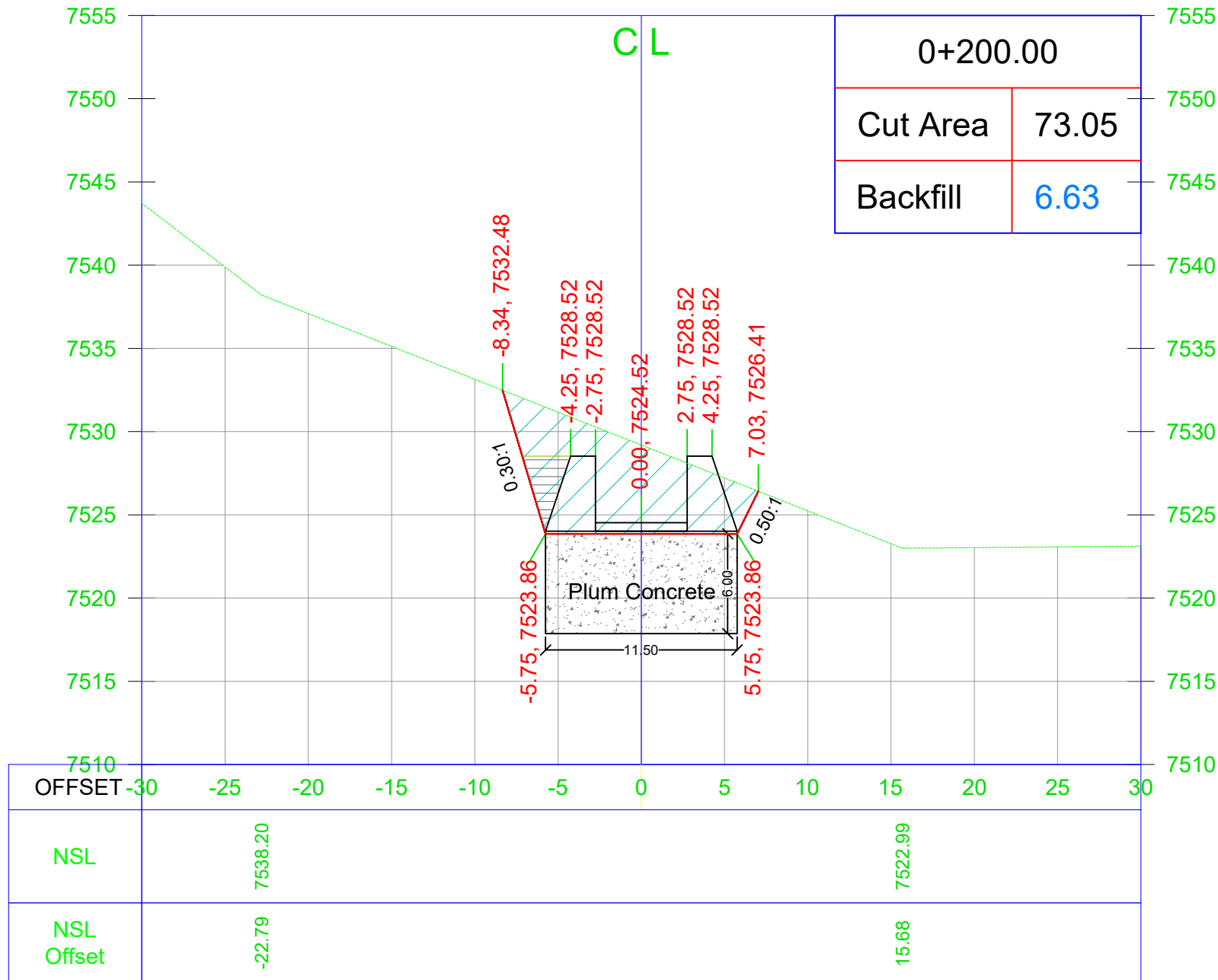
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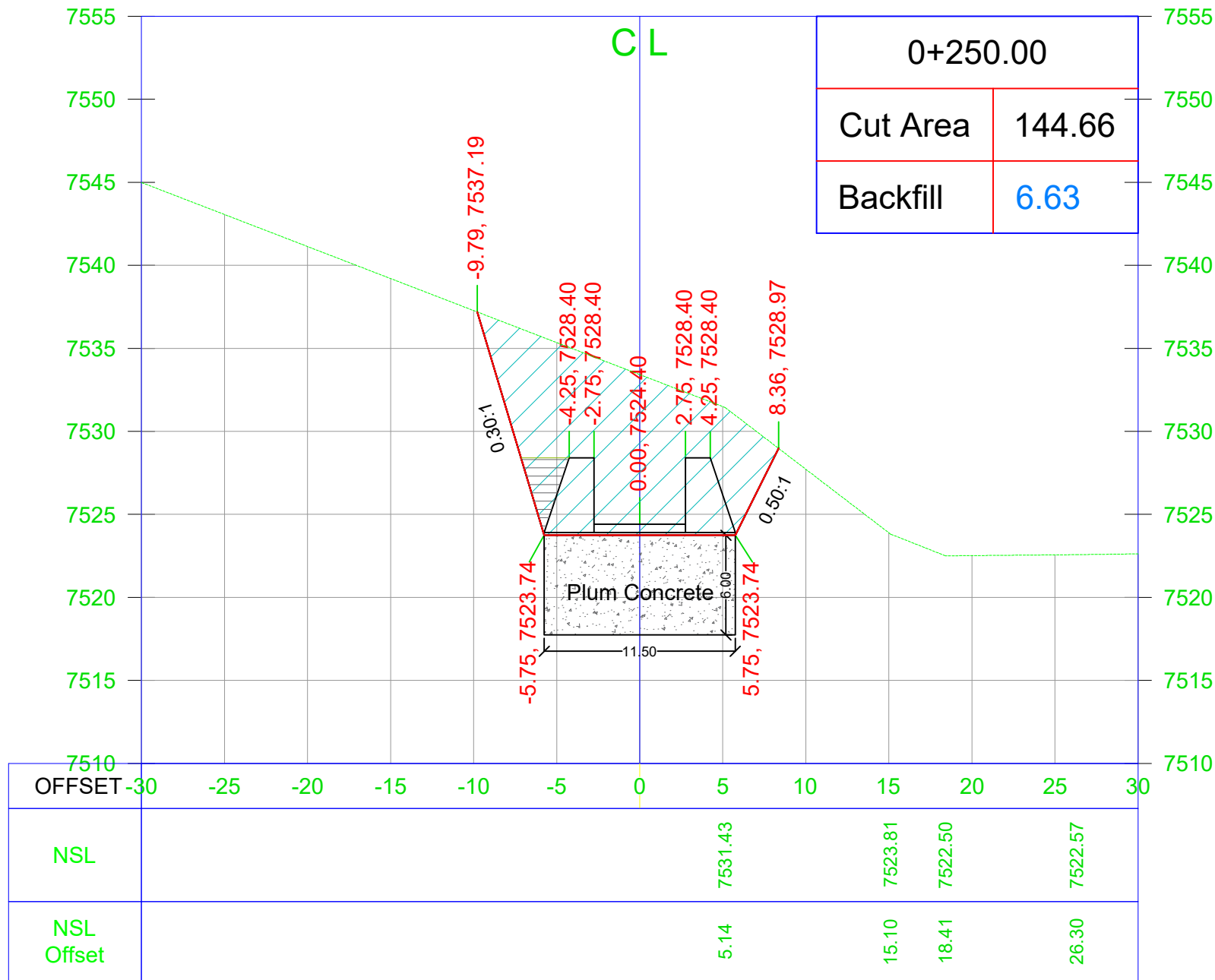
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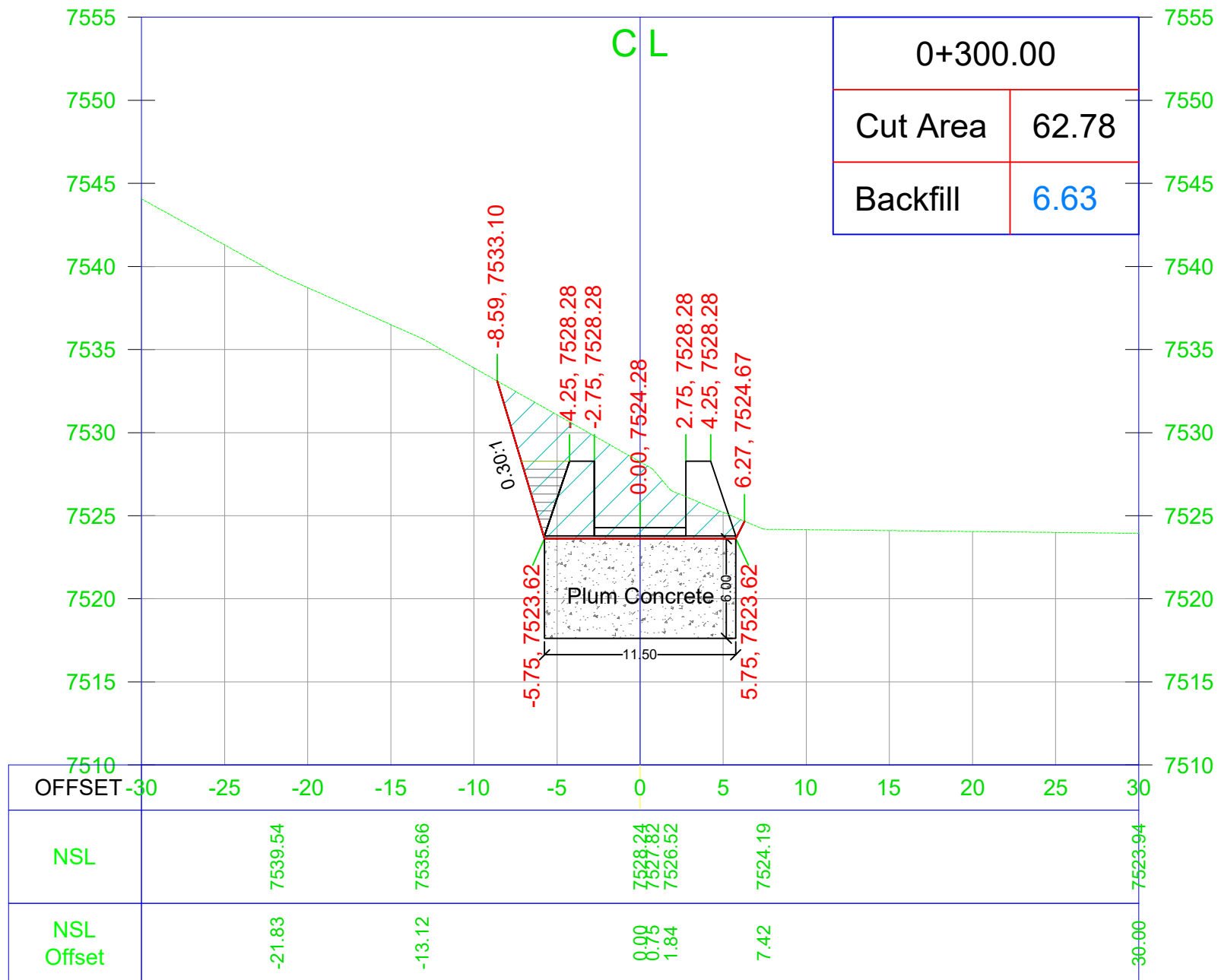
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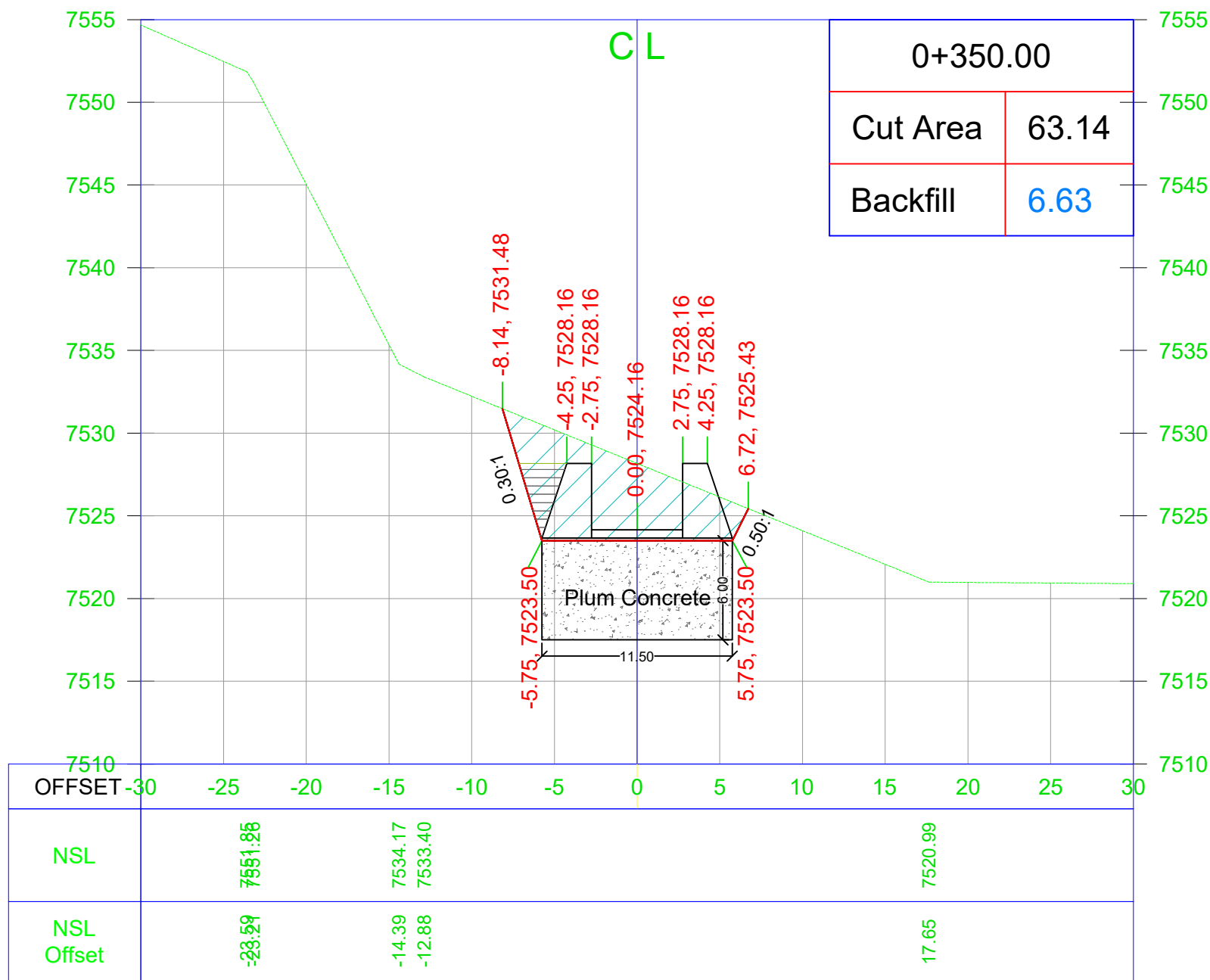
Project Name

TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
SONOGHOR PARWAK 500kw IN
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Water Channel Cross Section

Project	MHP	Sheet
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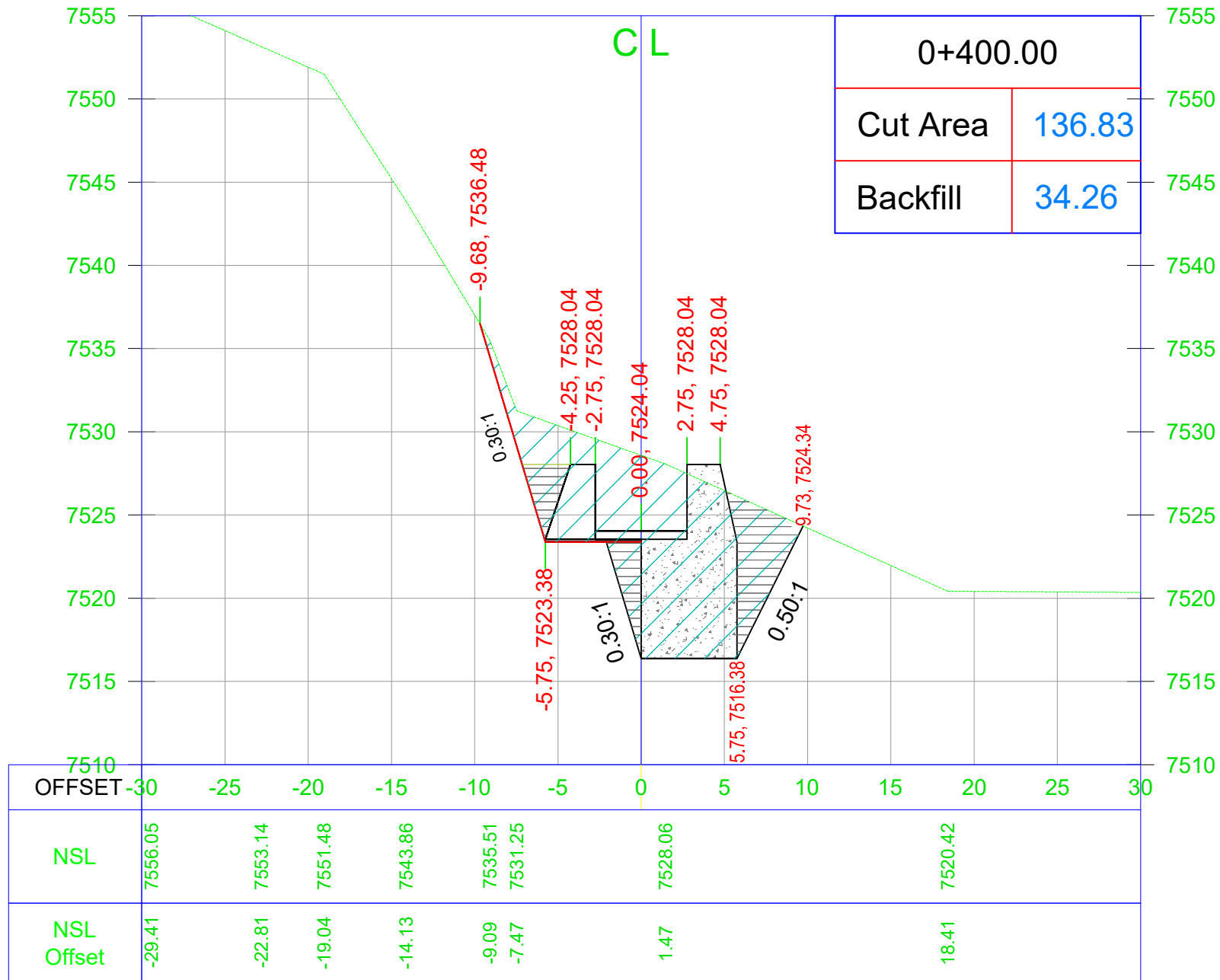
Project Name

TOPOGRAPHIC SURVEY FOR
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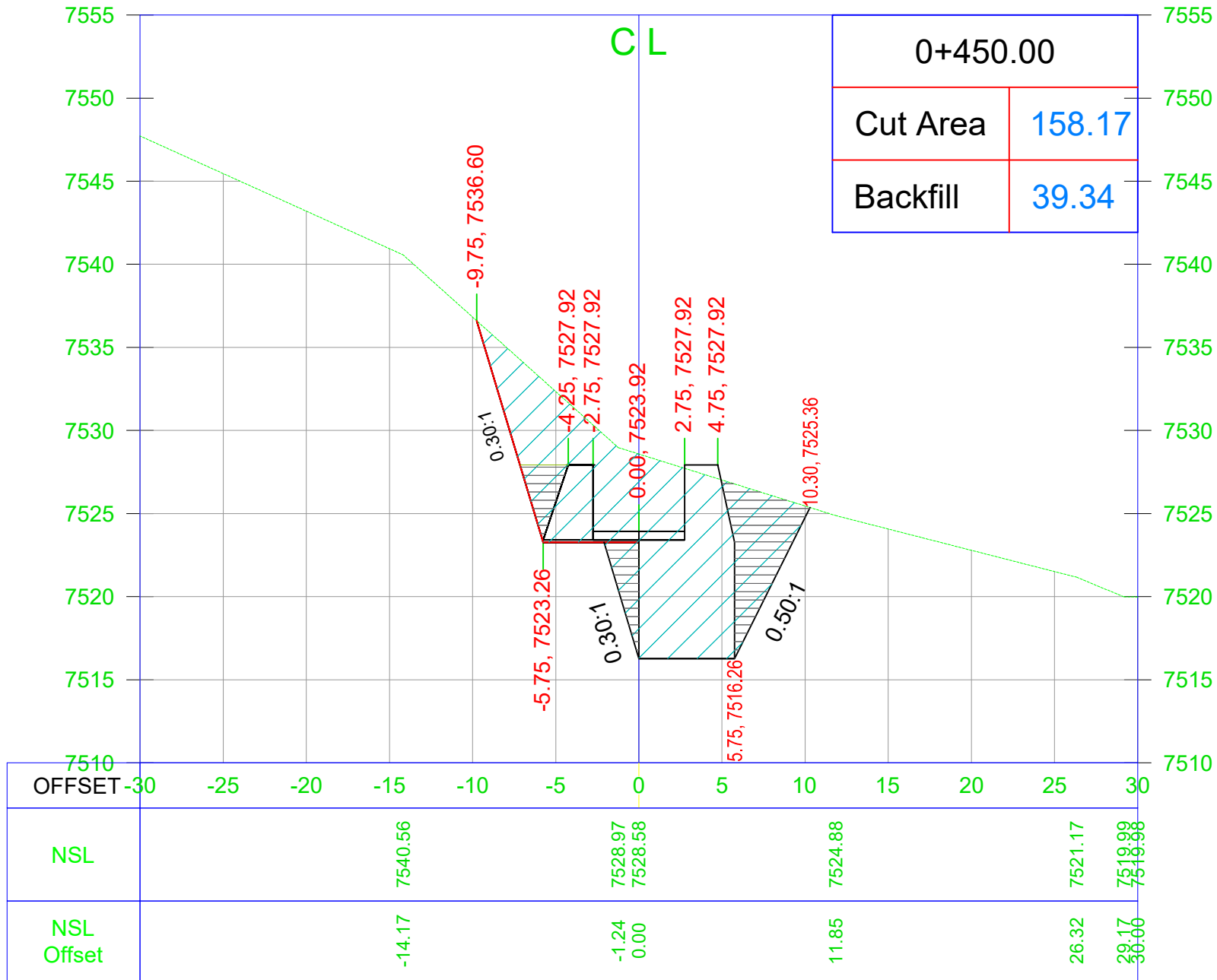
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TOPOGRAPHIC SURVEY FOR
HYDROPOWER GENERATION SITE
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Drawing Title

Water Channel Cross Section

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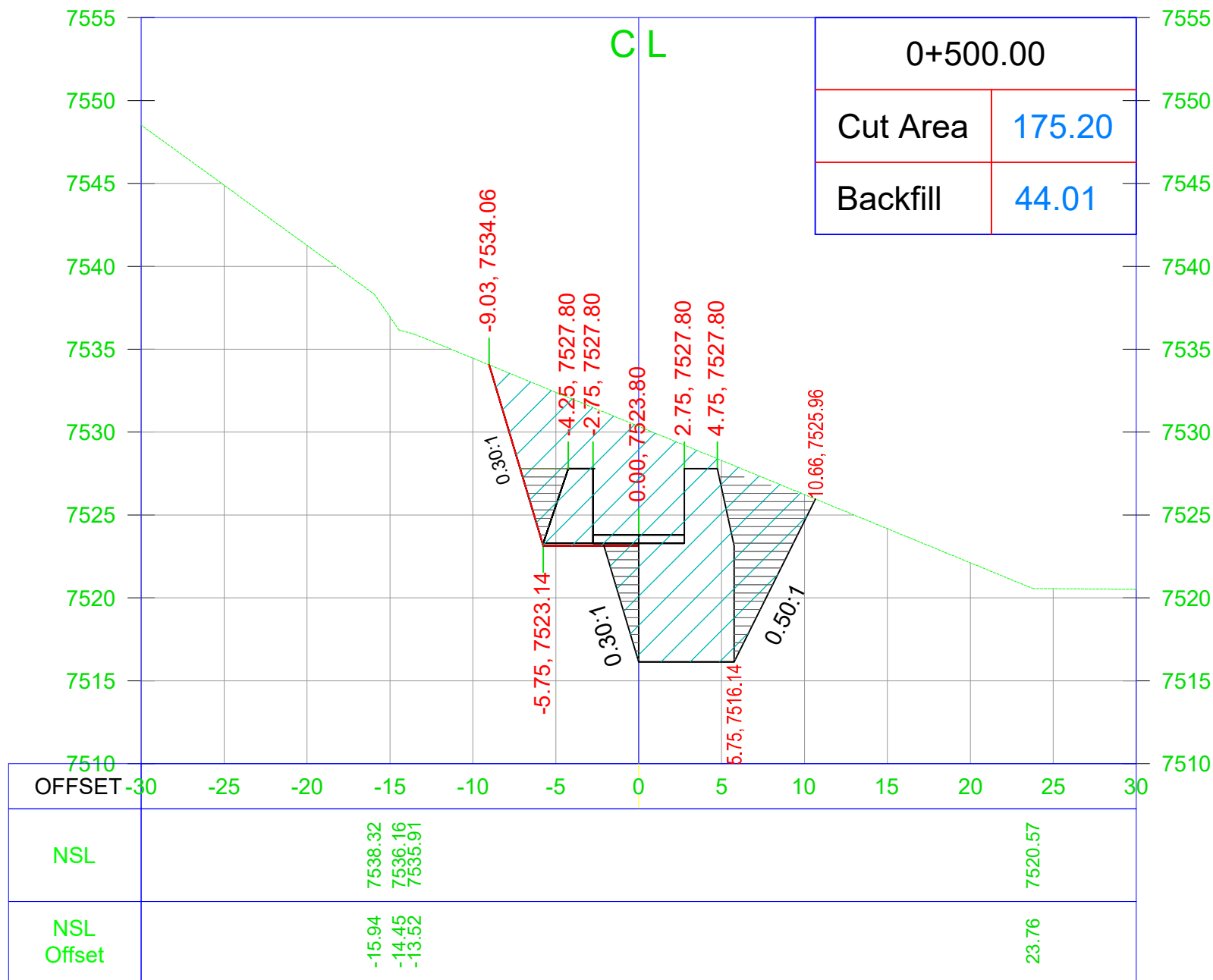
Project Name

TOPOGRAPHIC SURVEY FOR
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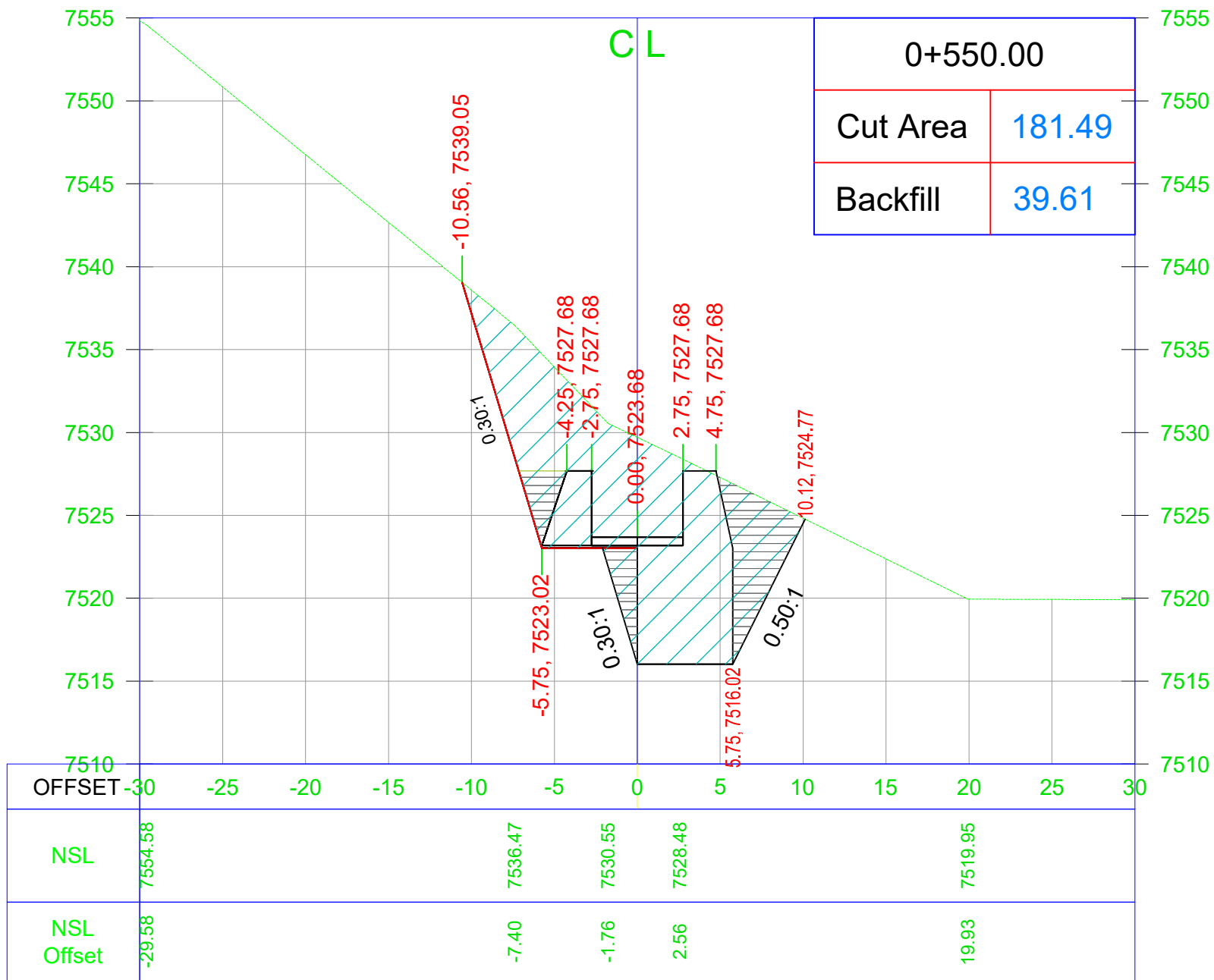
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TOPOGRAPHIC SURVEY FOR
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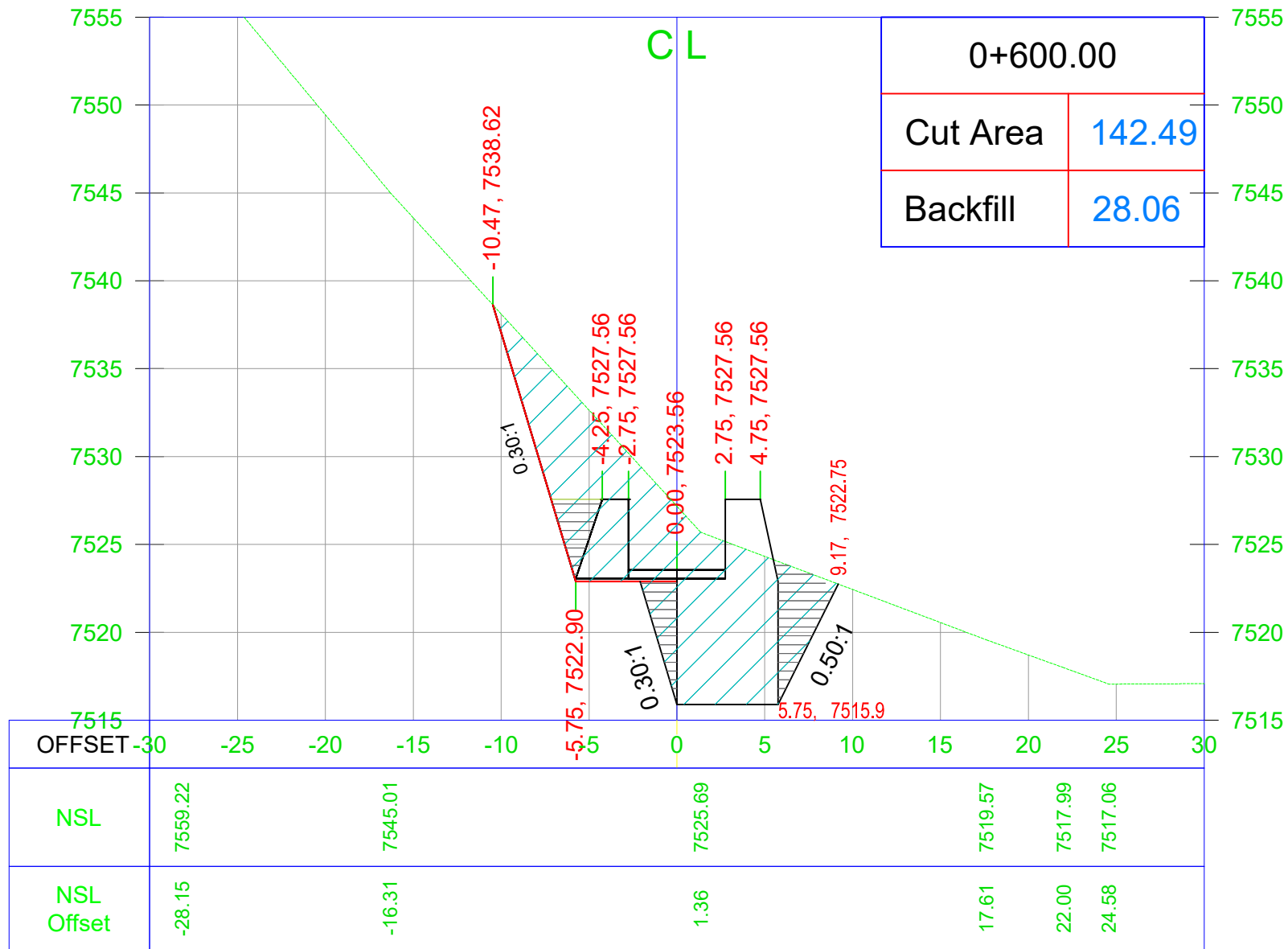
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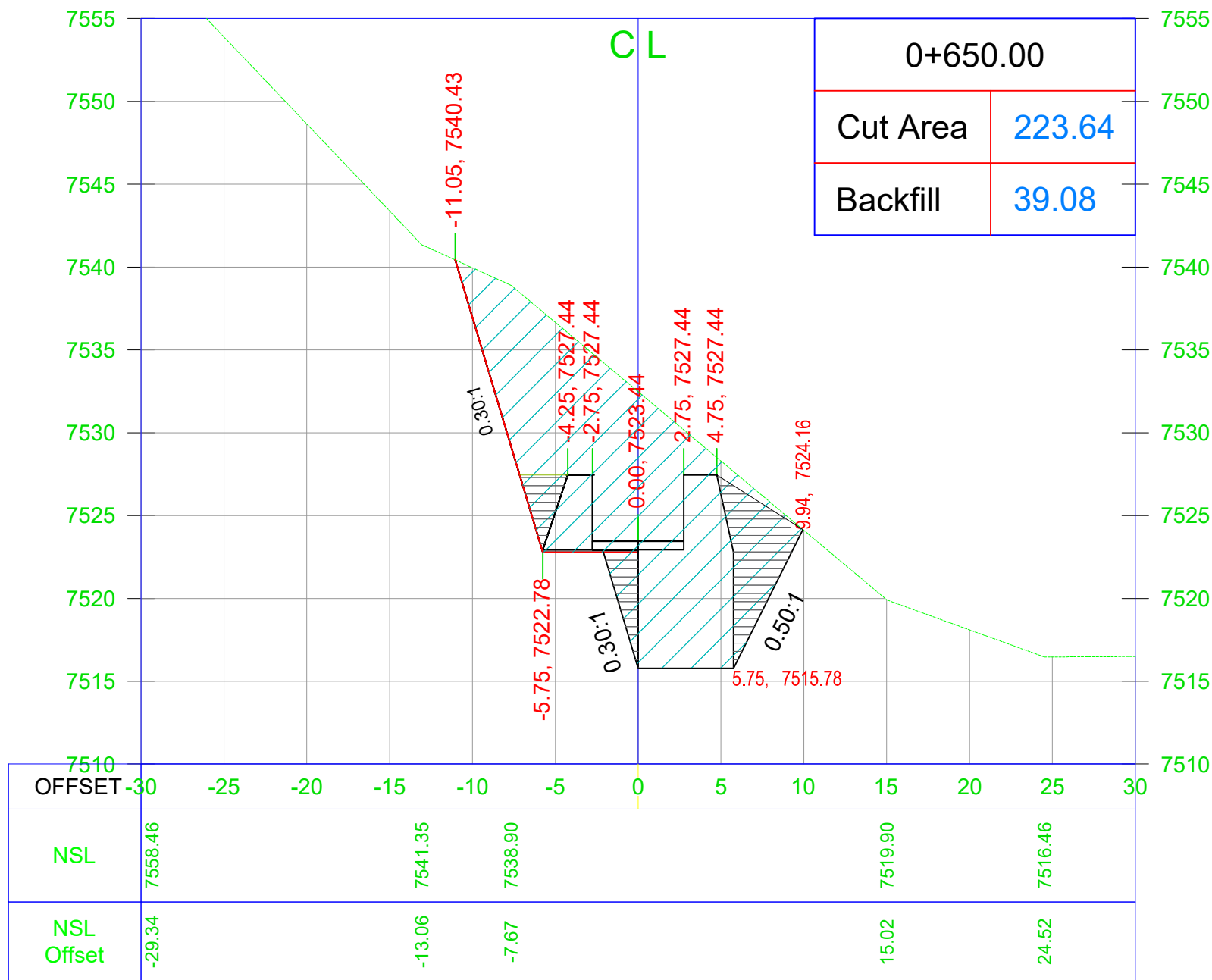
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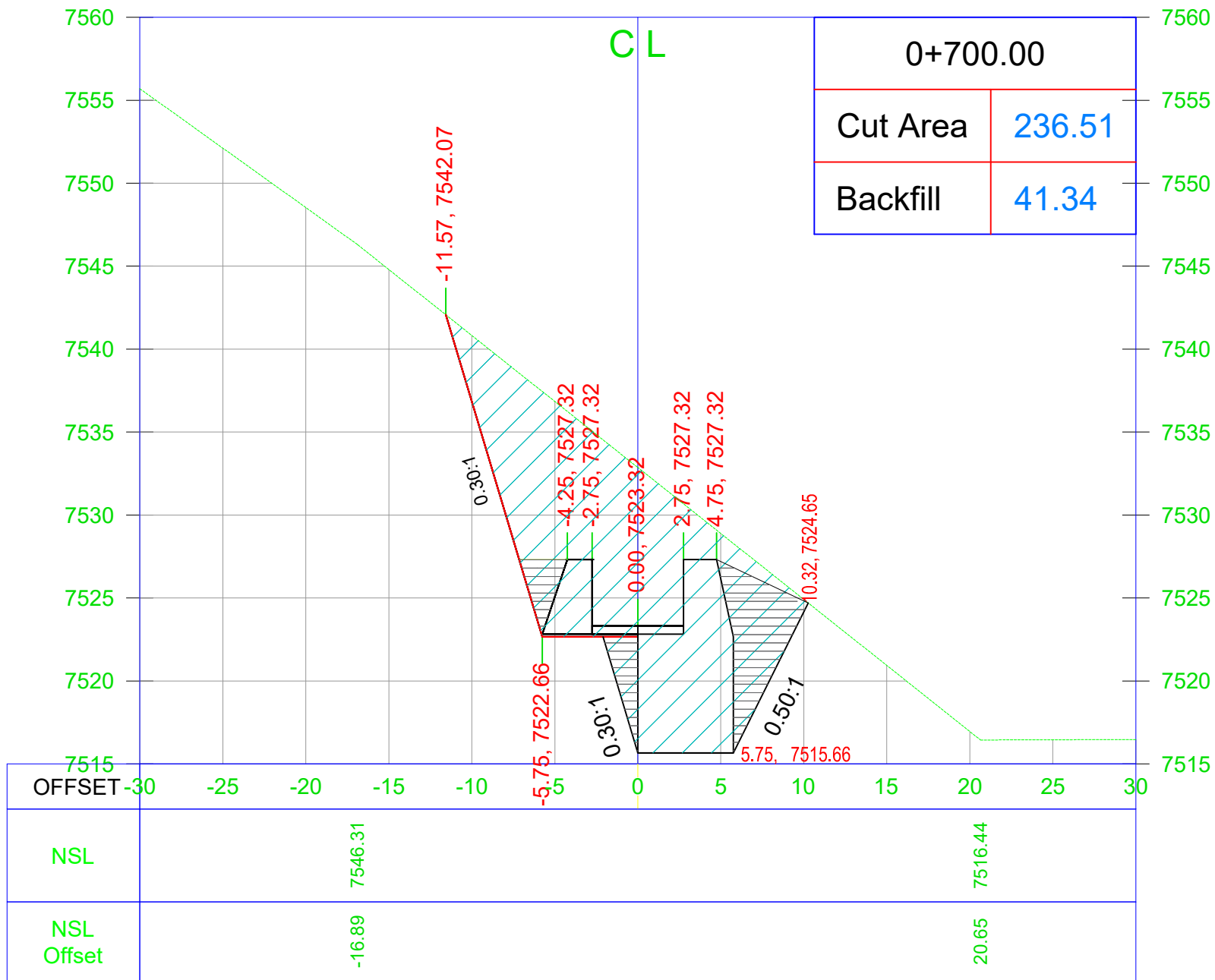
Project Name

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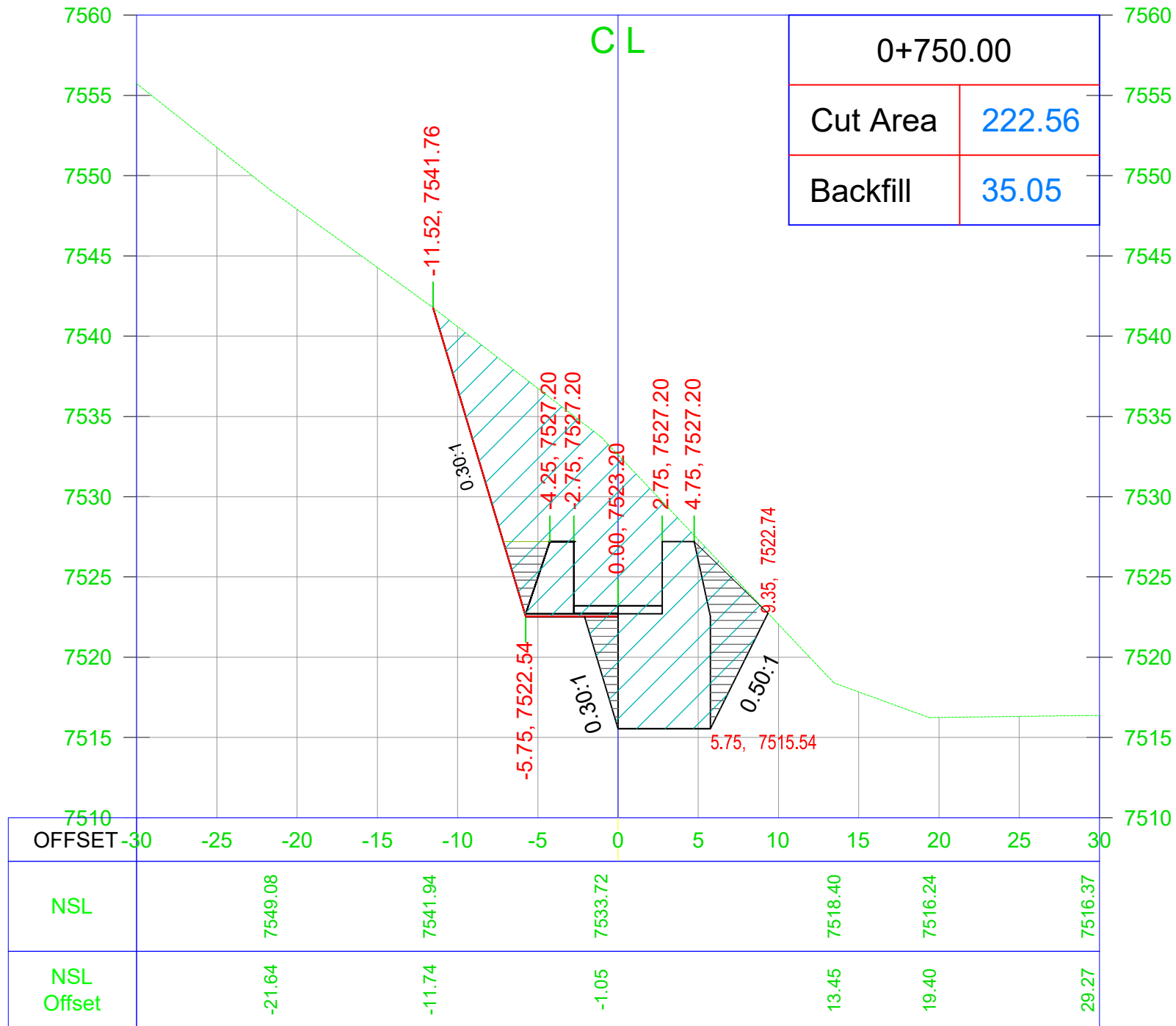
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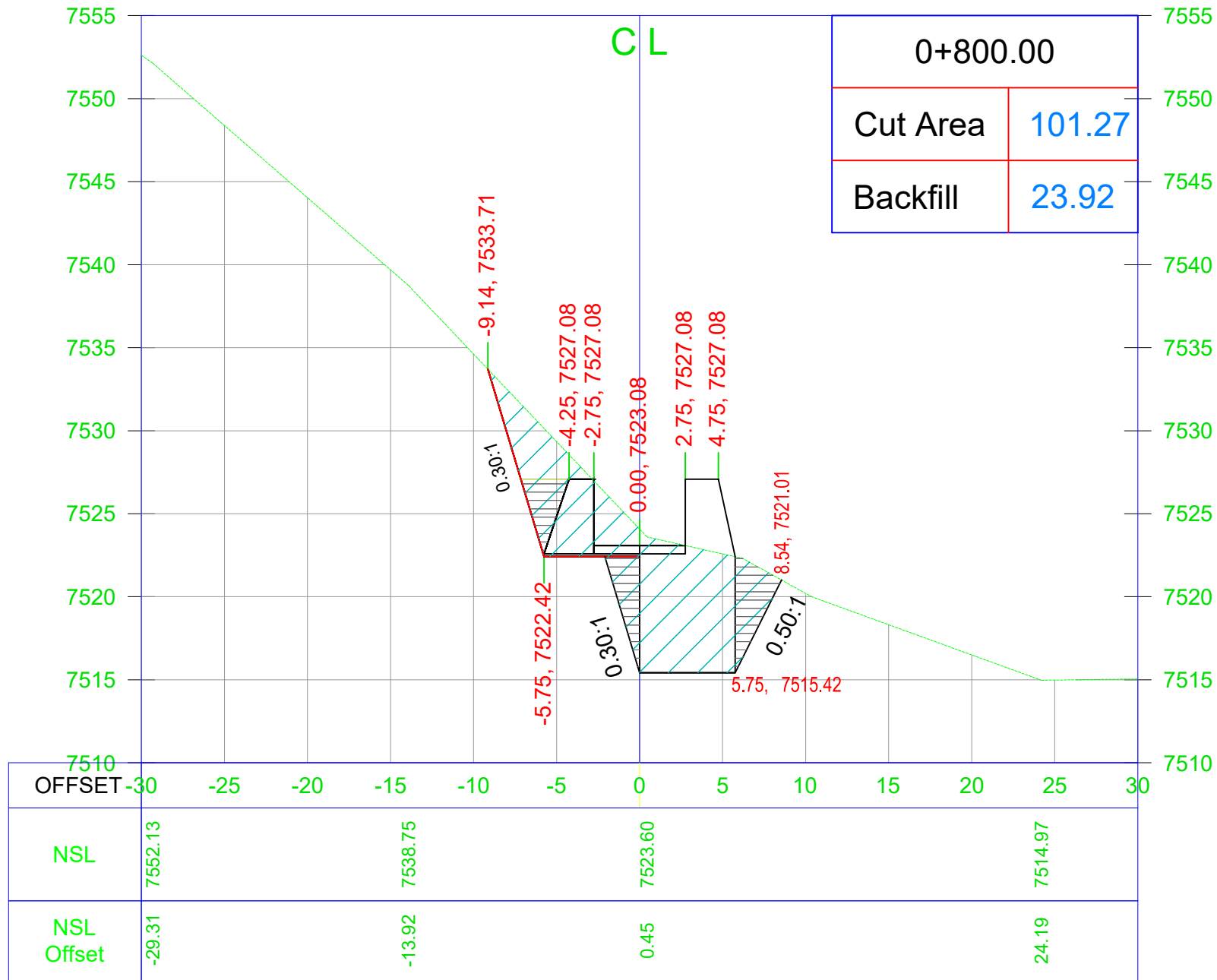
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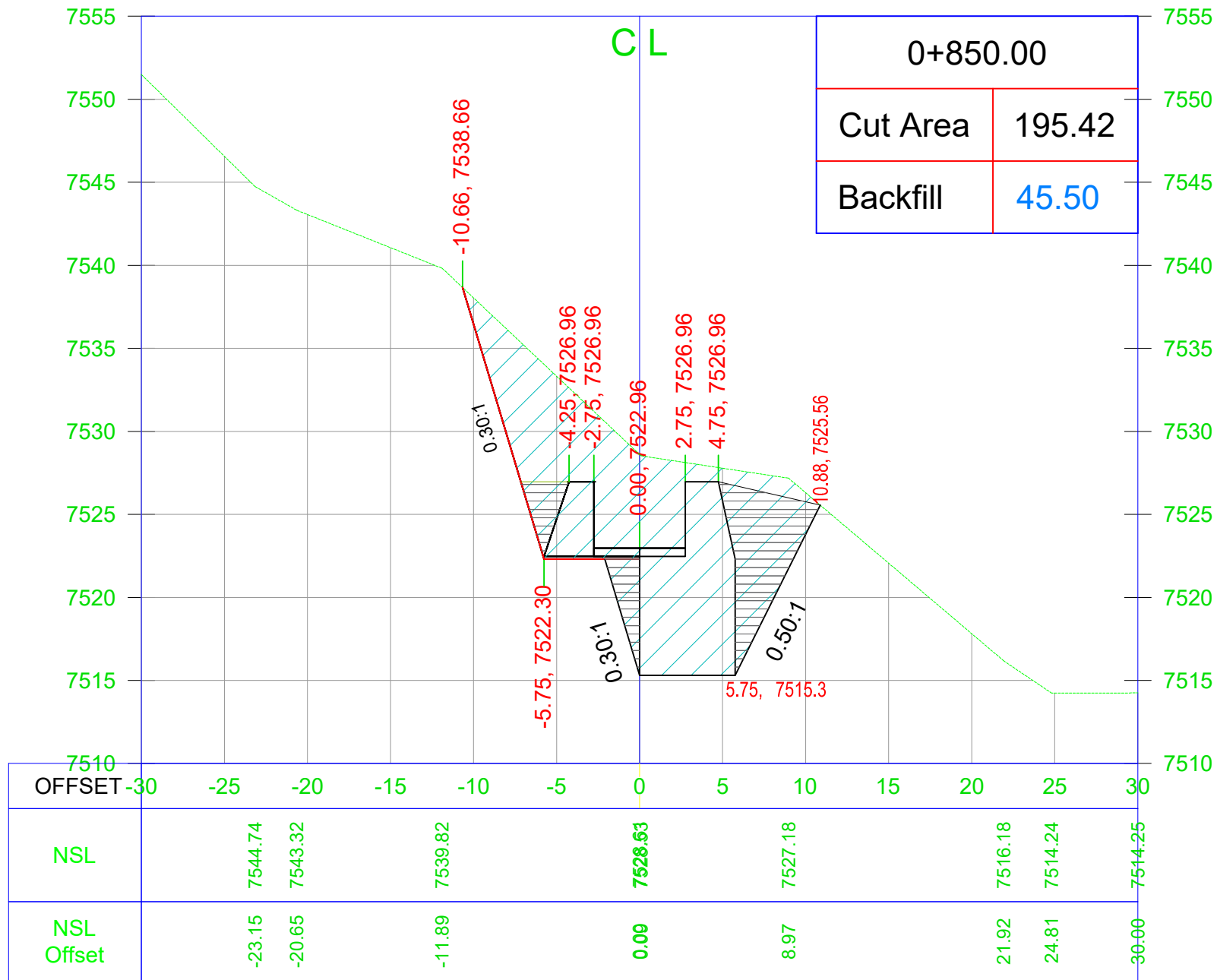
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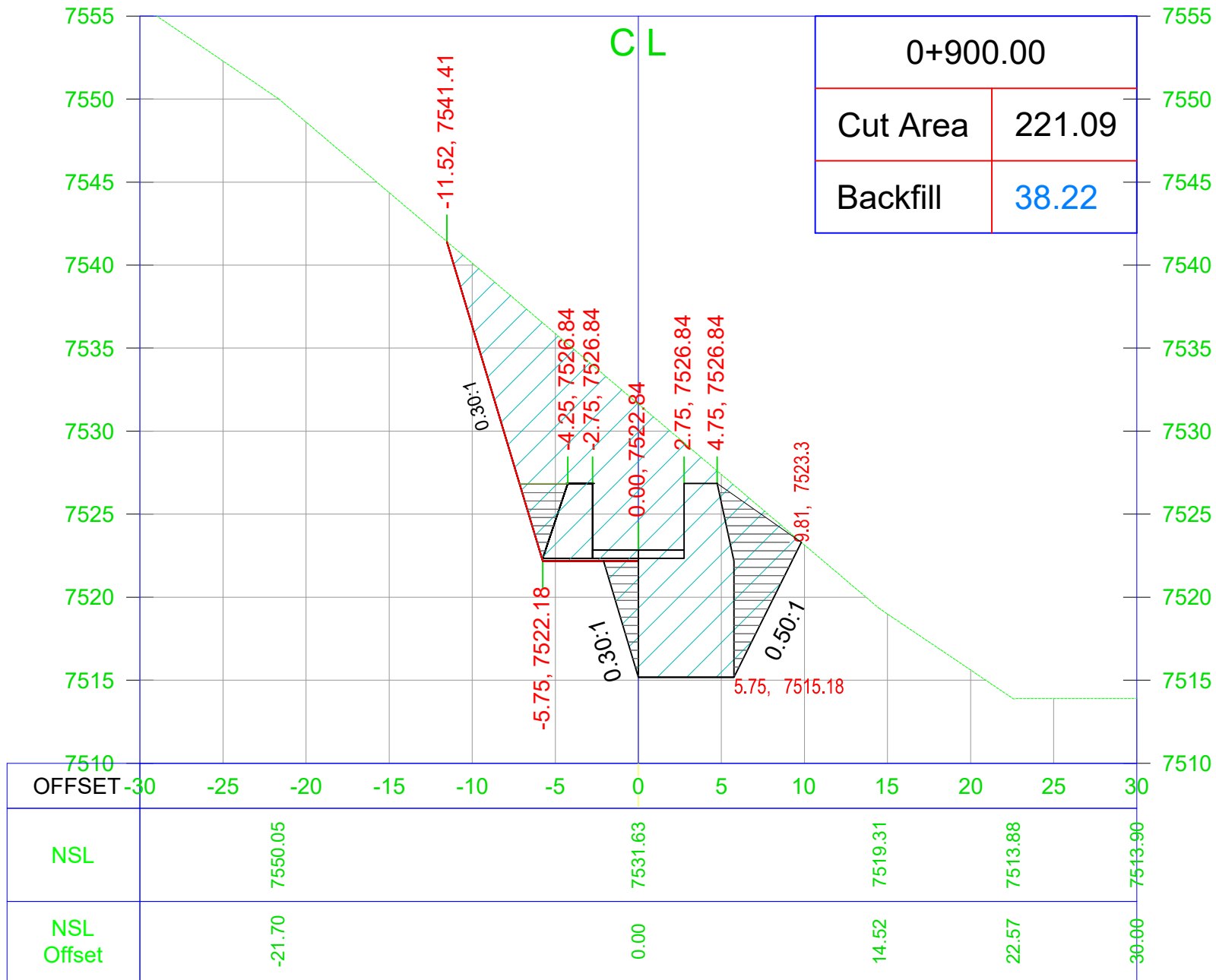
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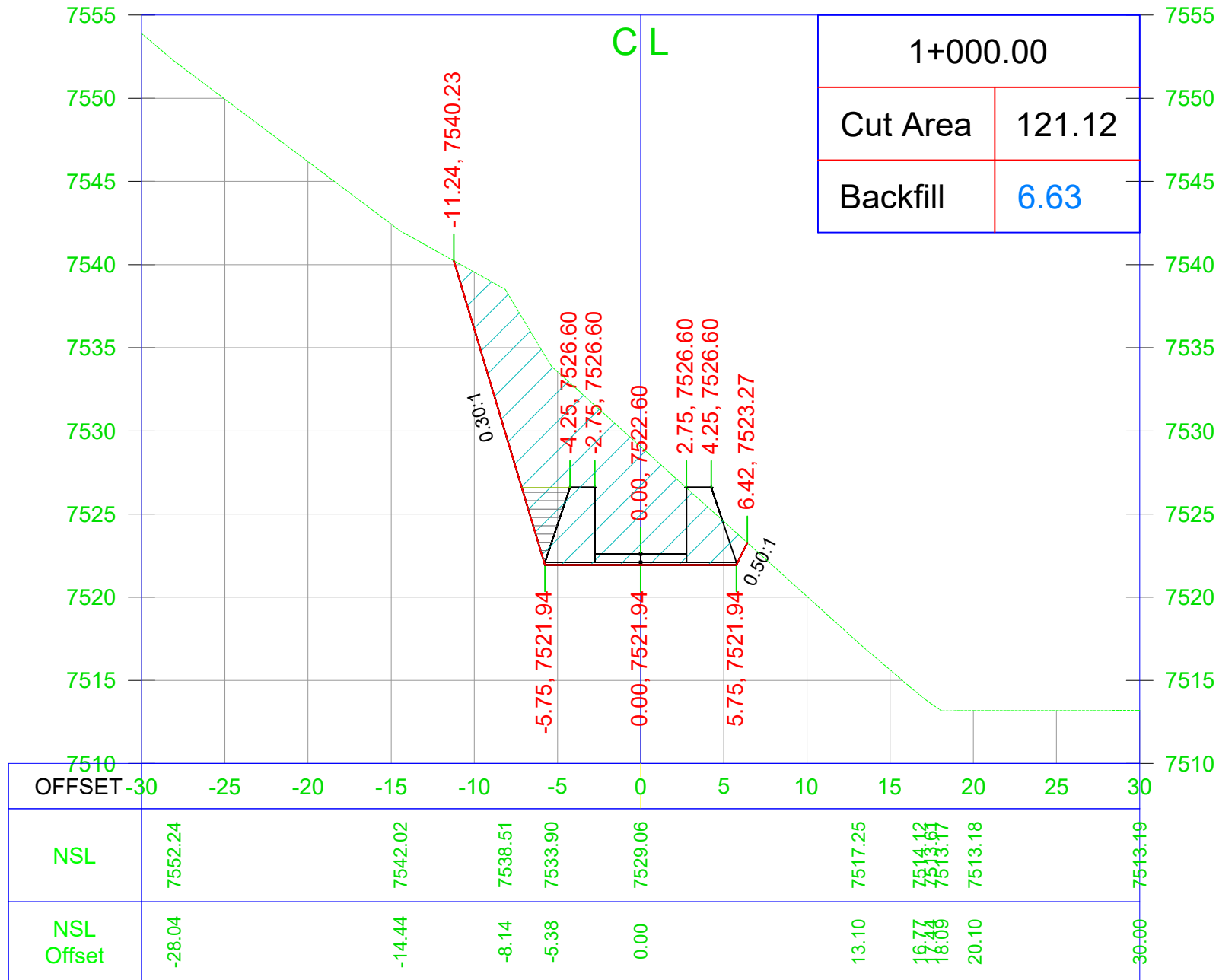
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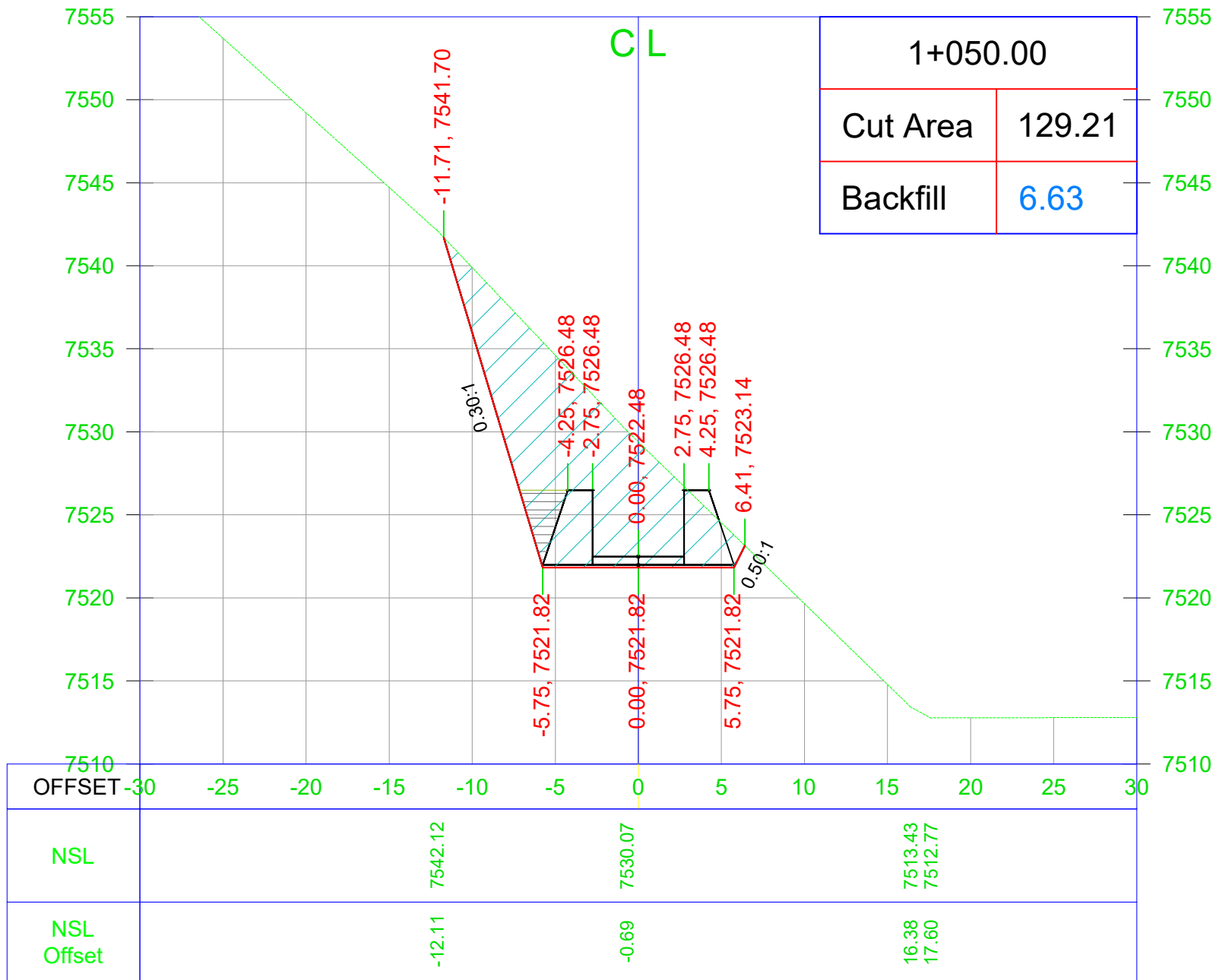
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No.	Revision/Issue	Date
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CLIENT

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

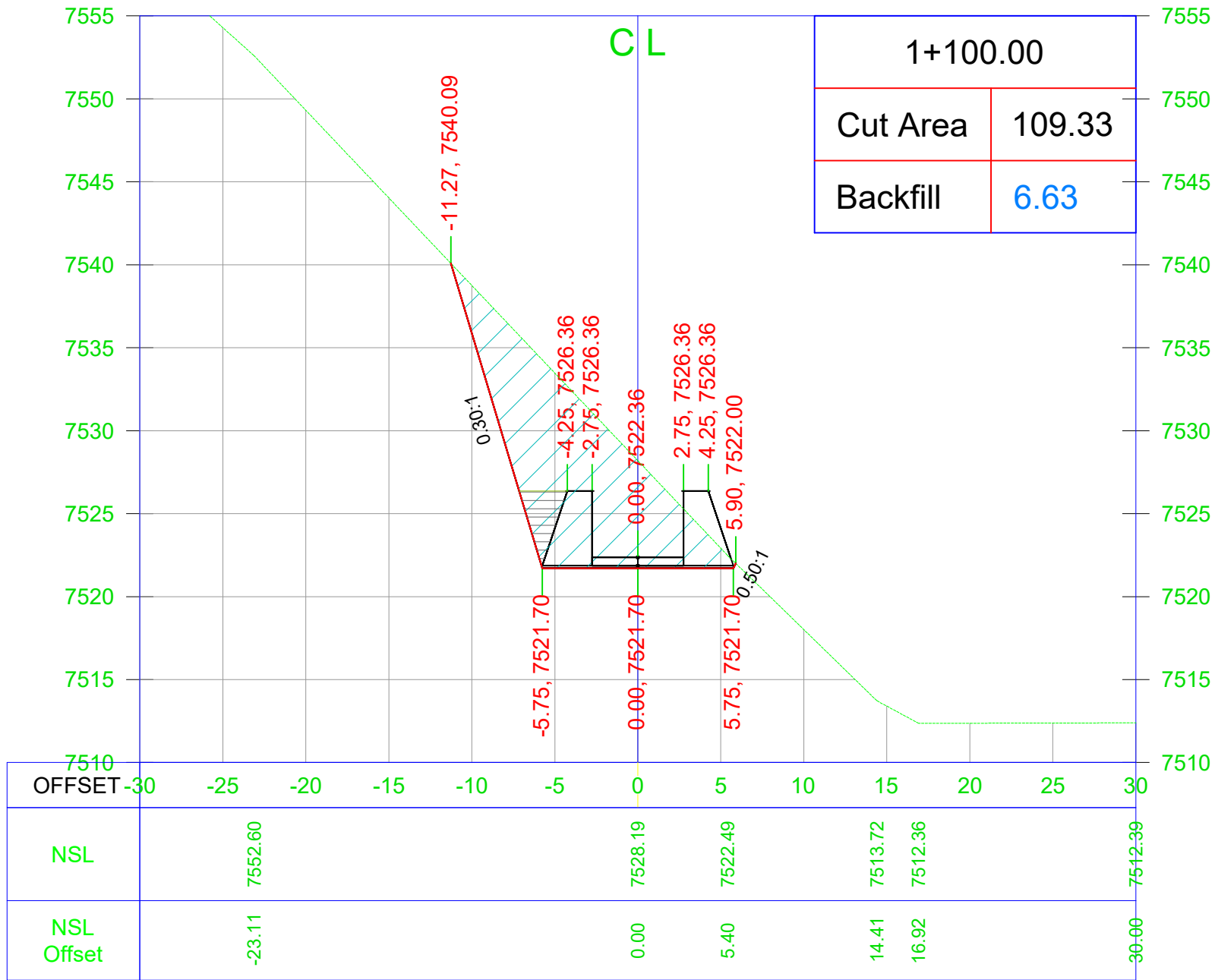
Project Name

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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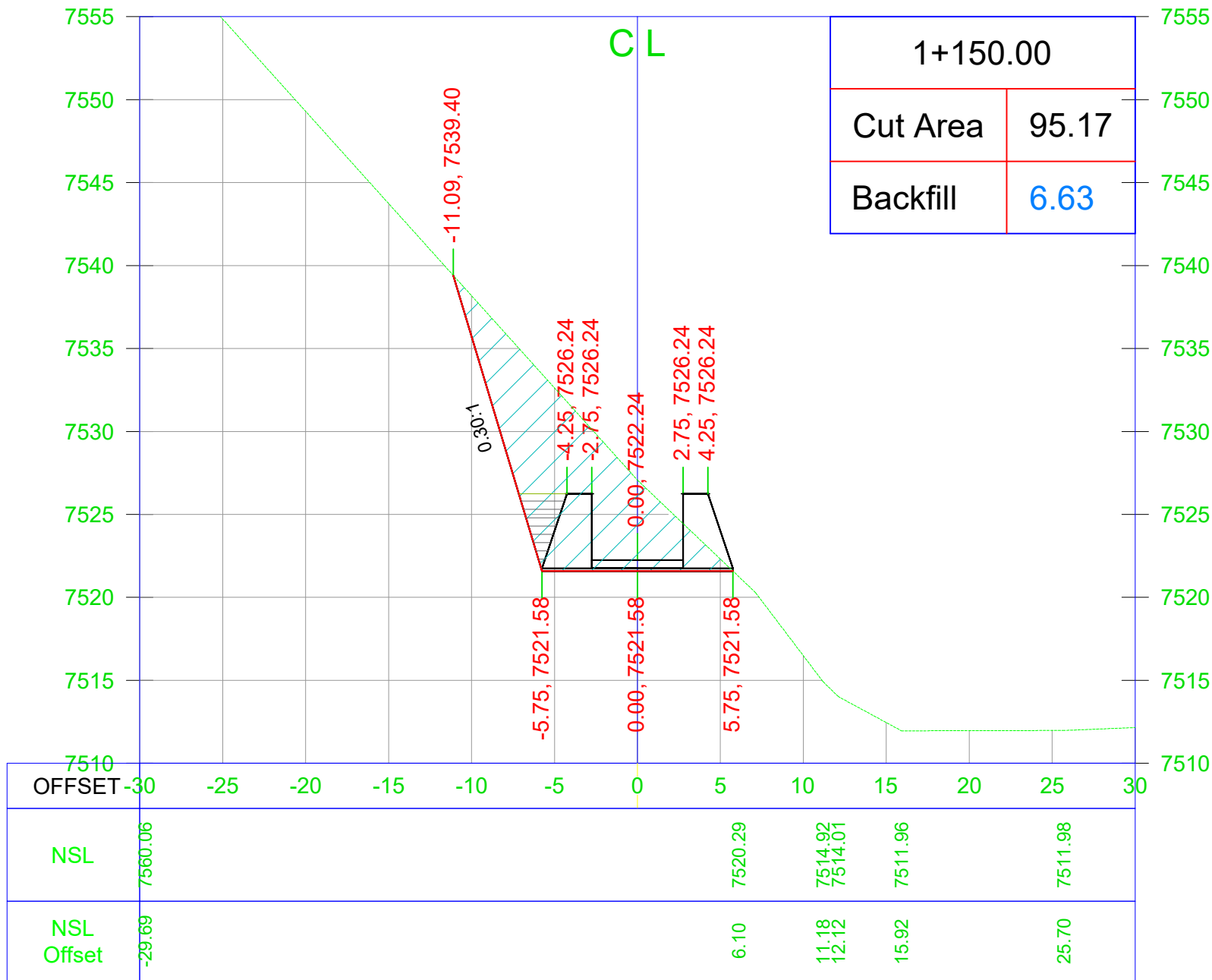
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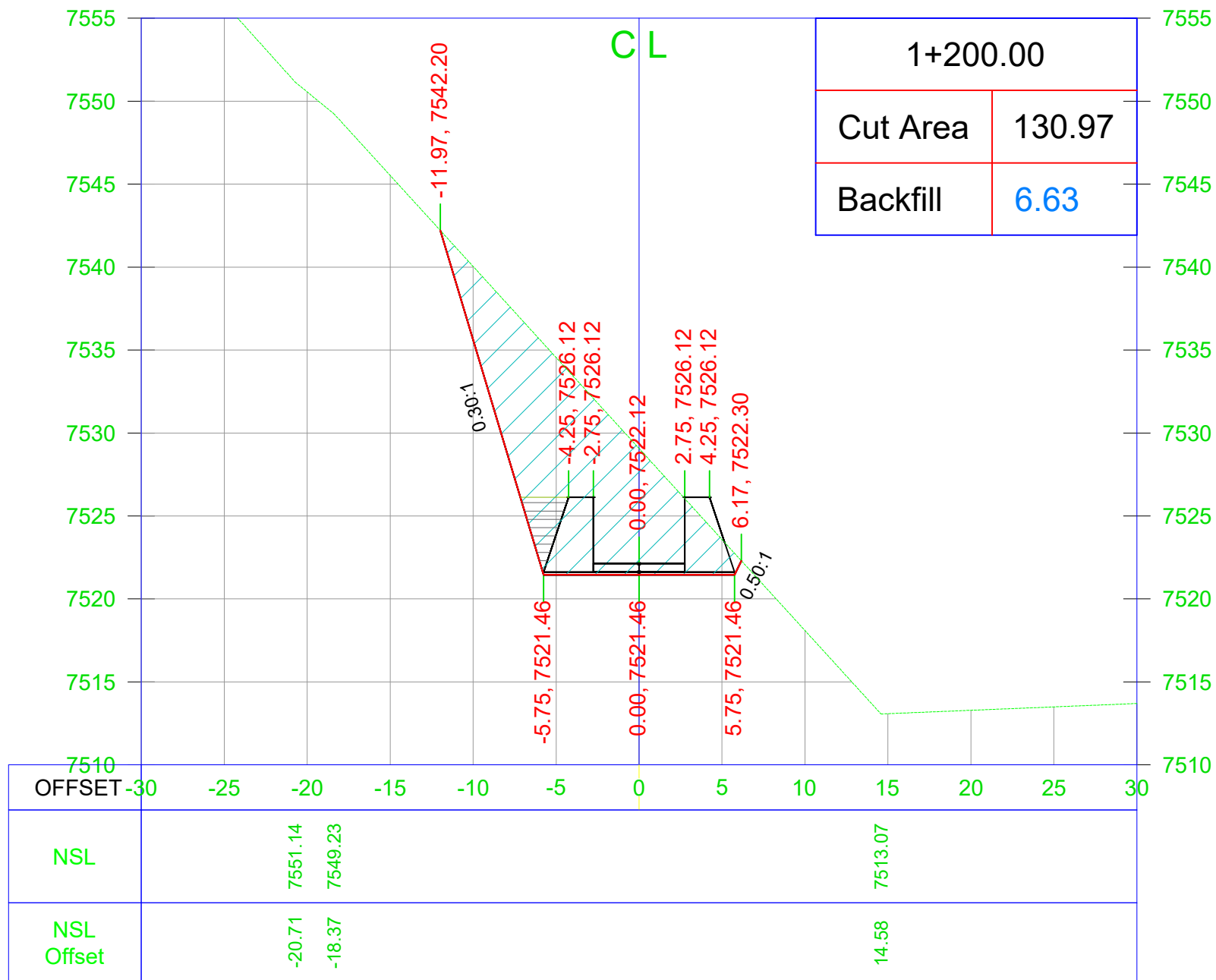
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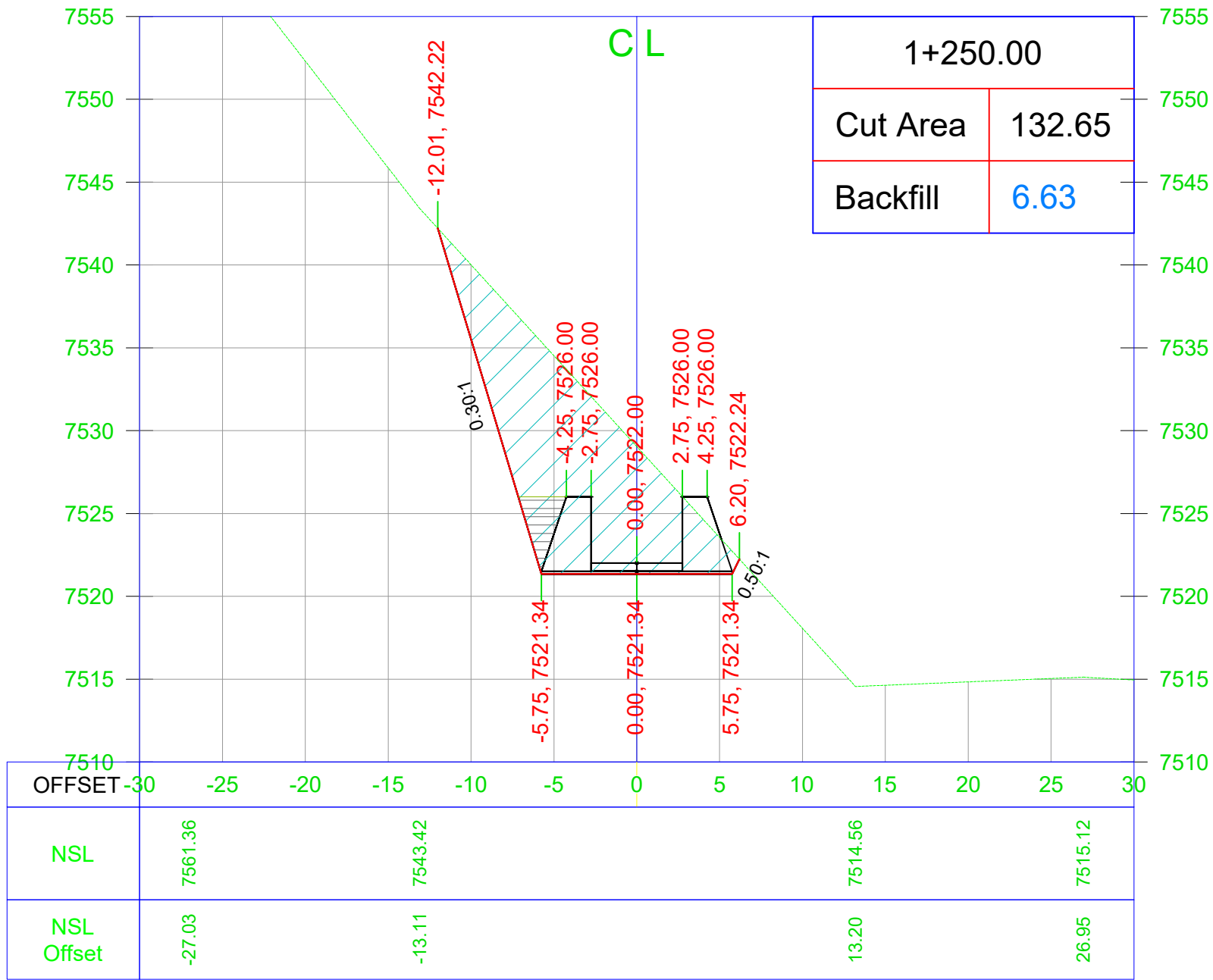
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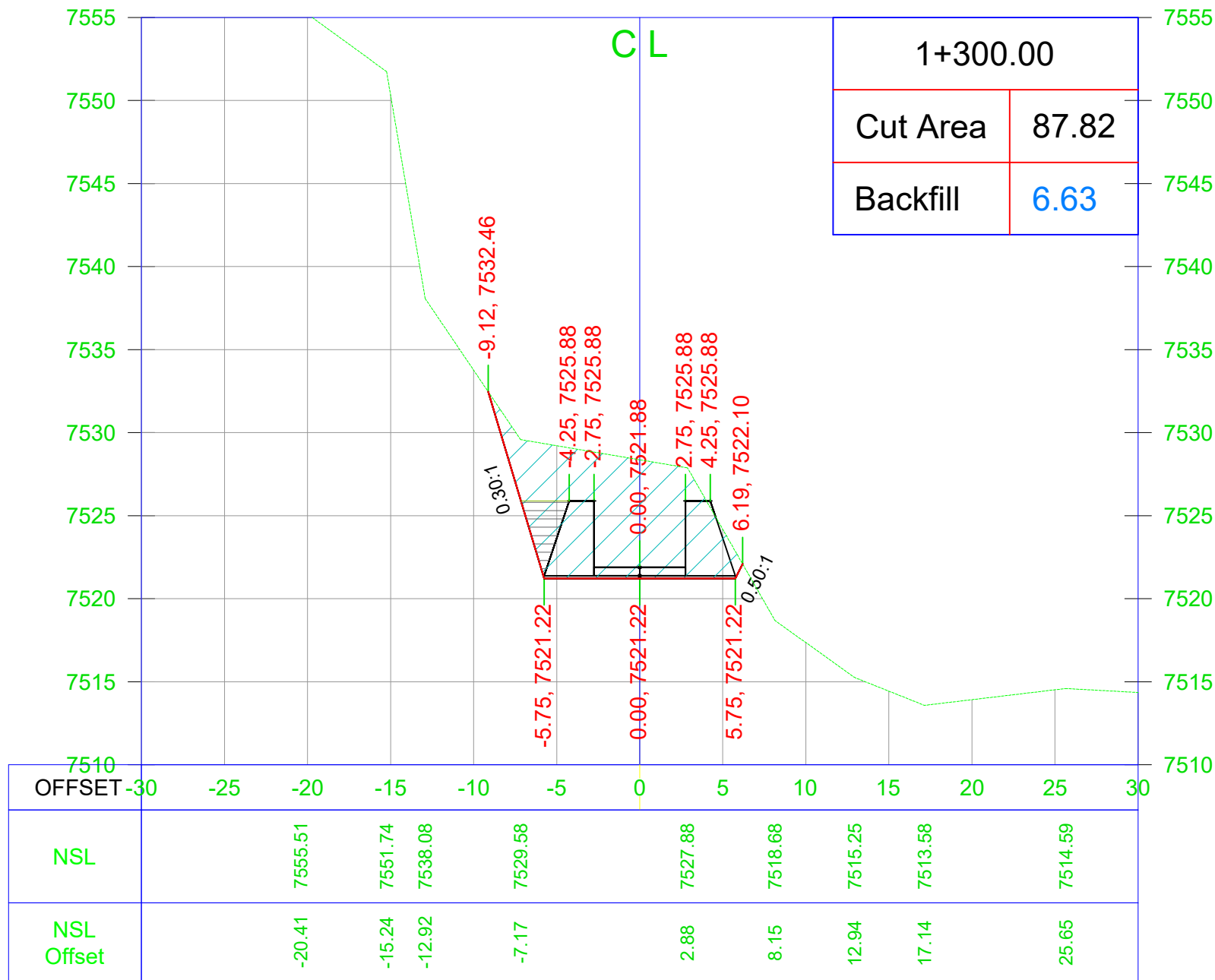
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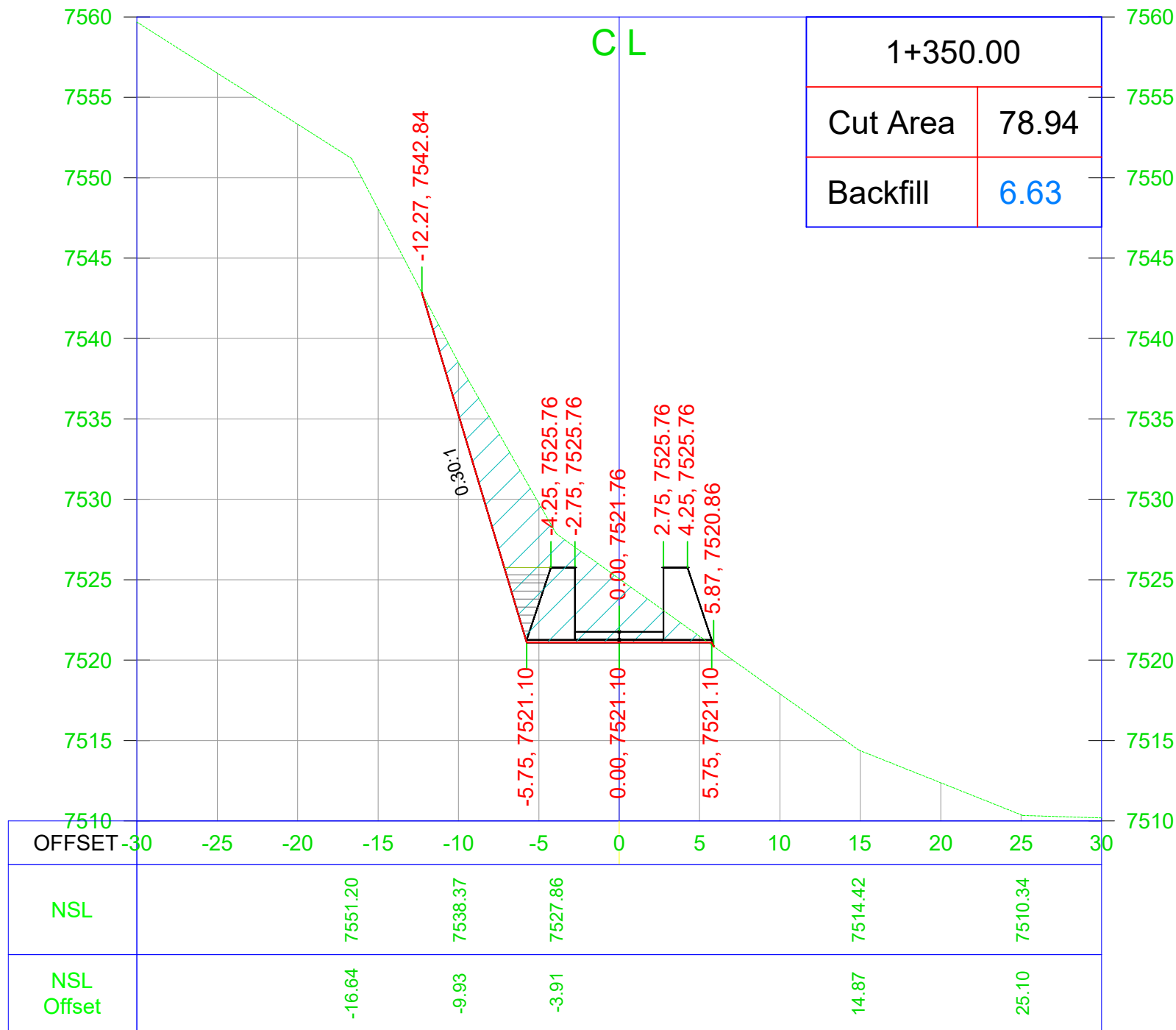
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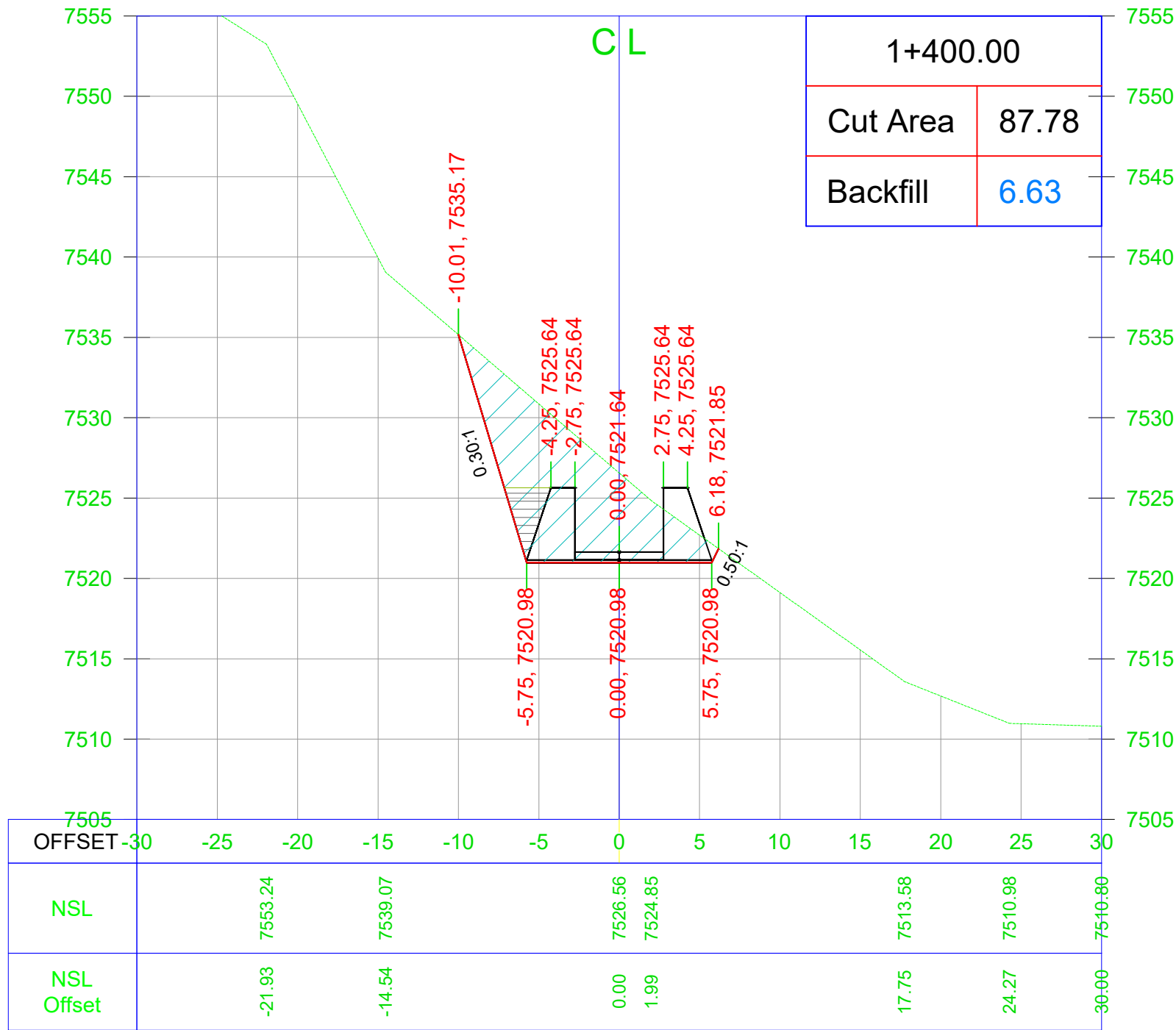
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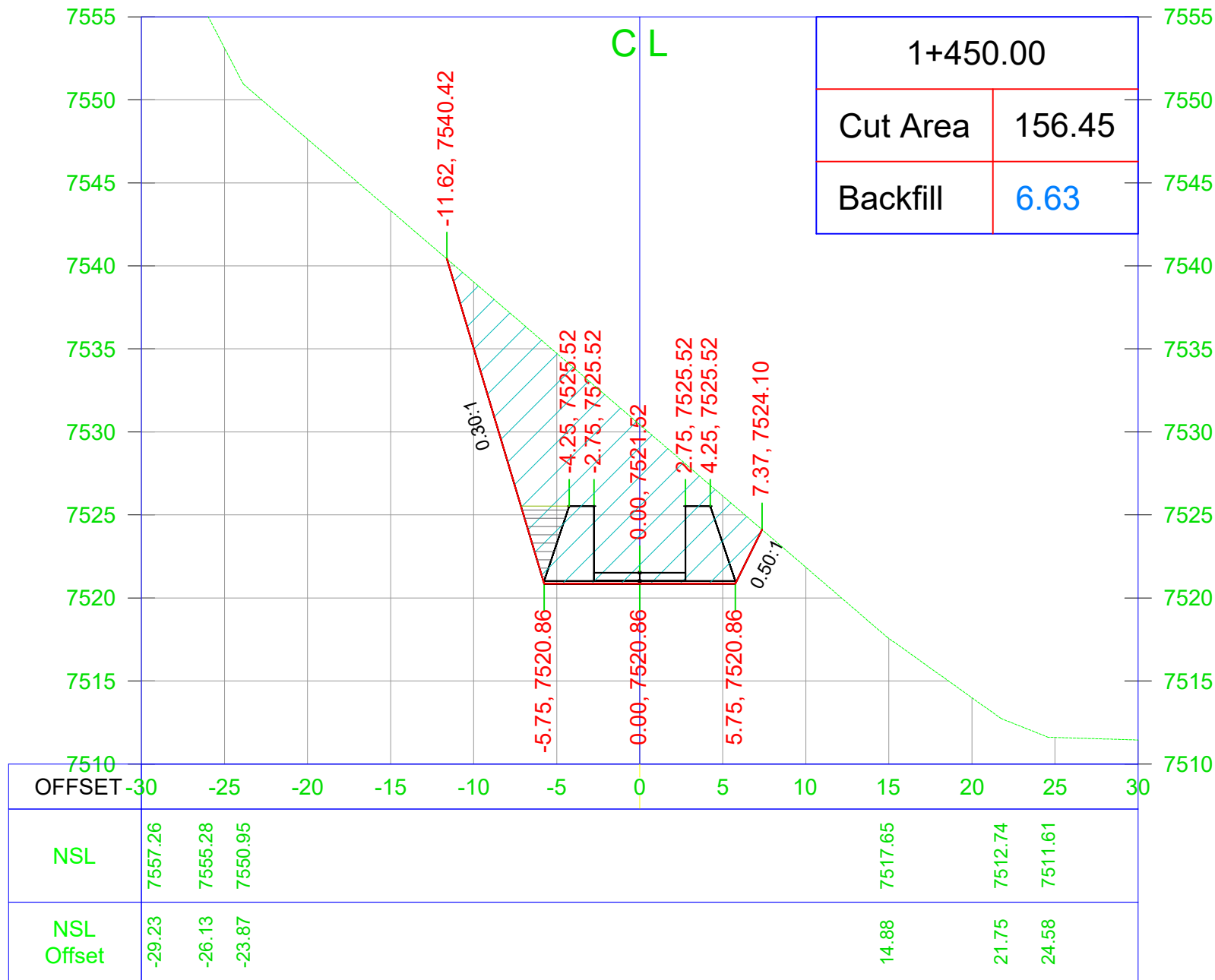
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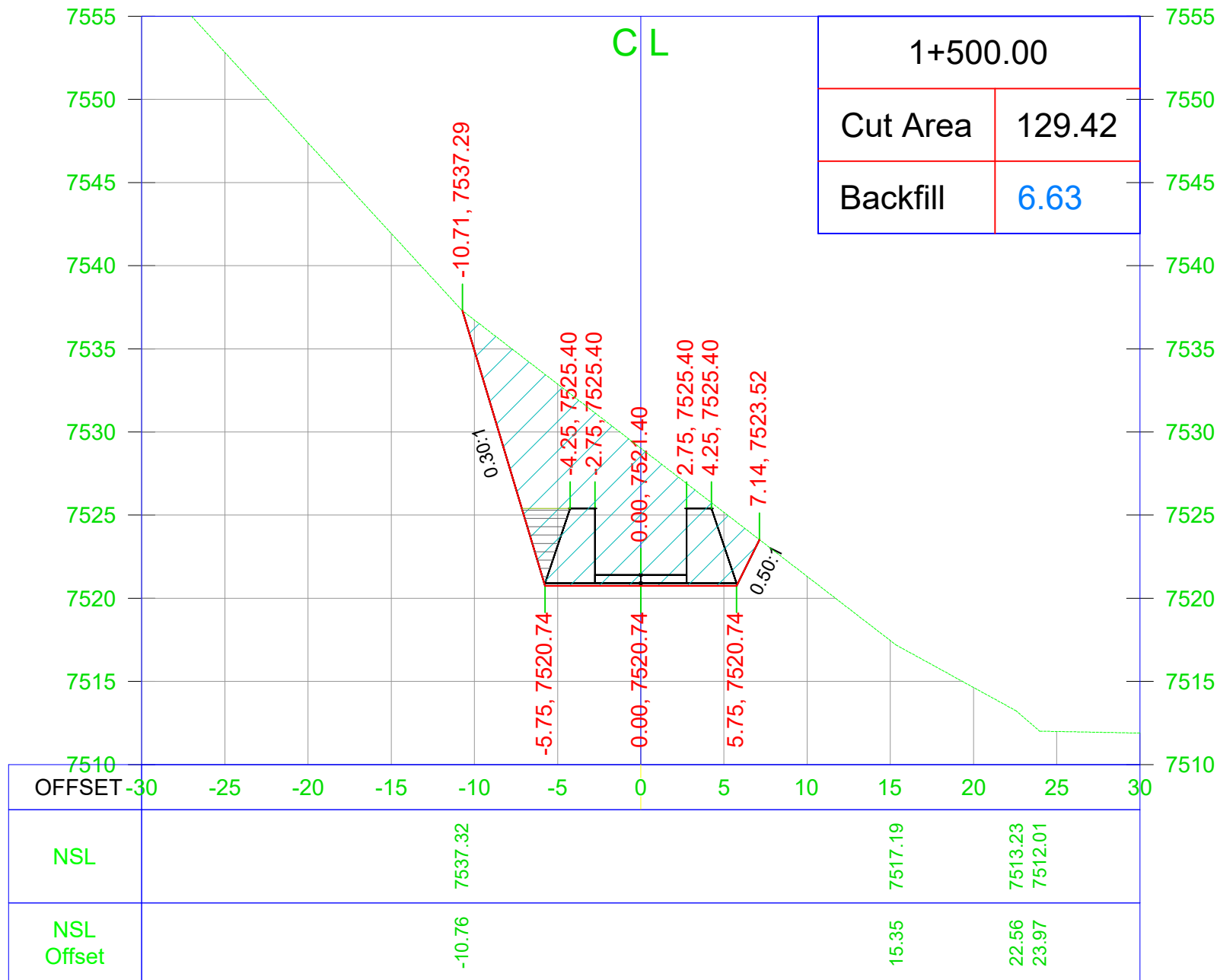
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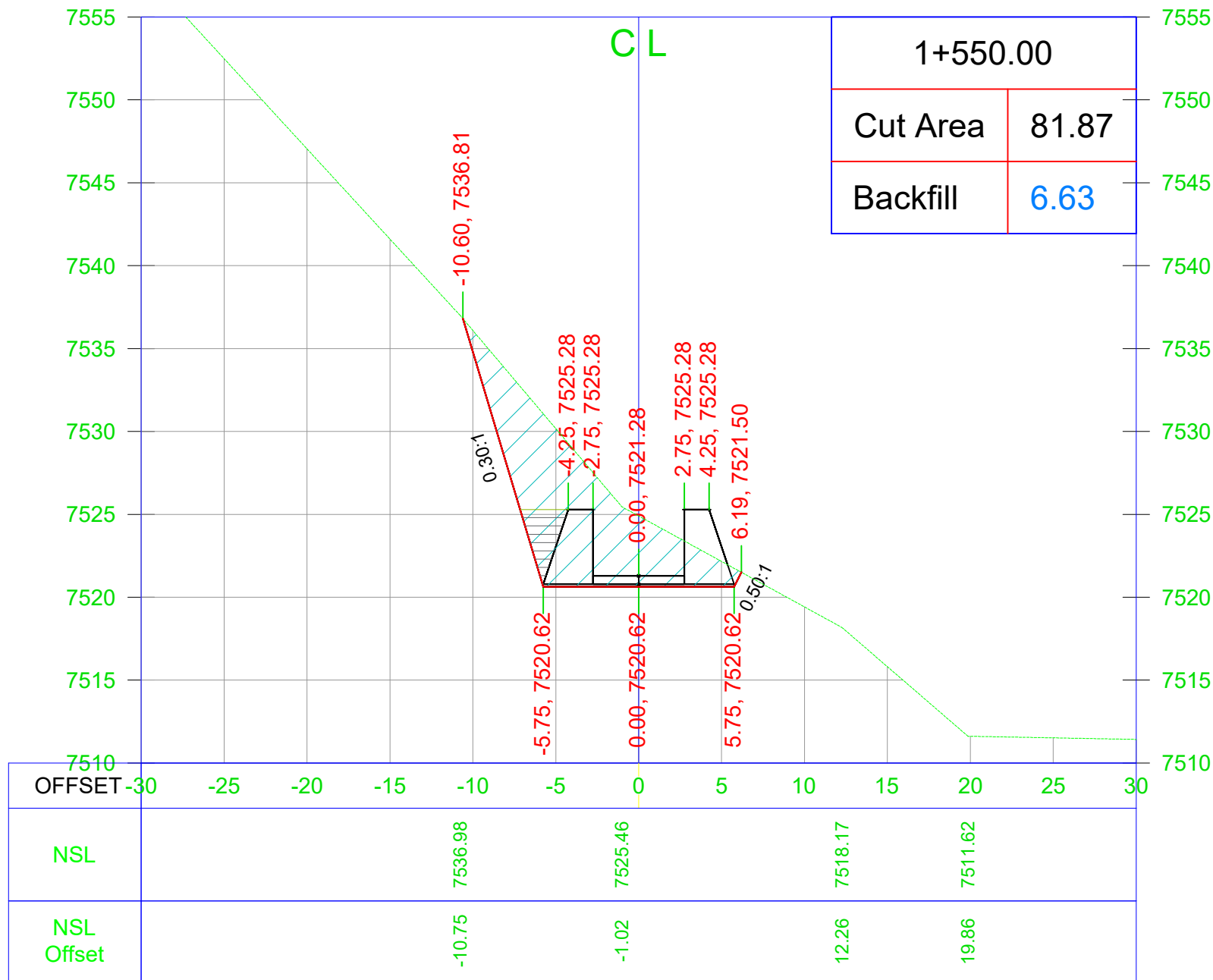
Project Name

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1+550.00	
Cut Area	81.87
Backfill	6.63

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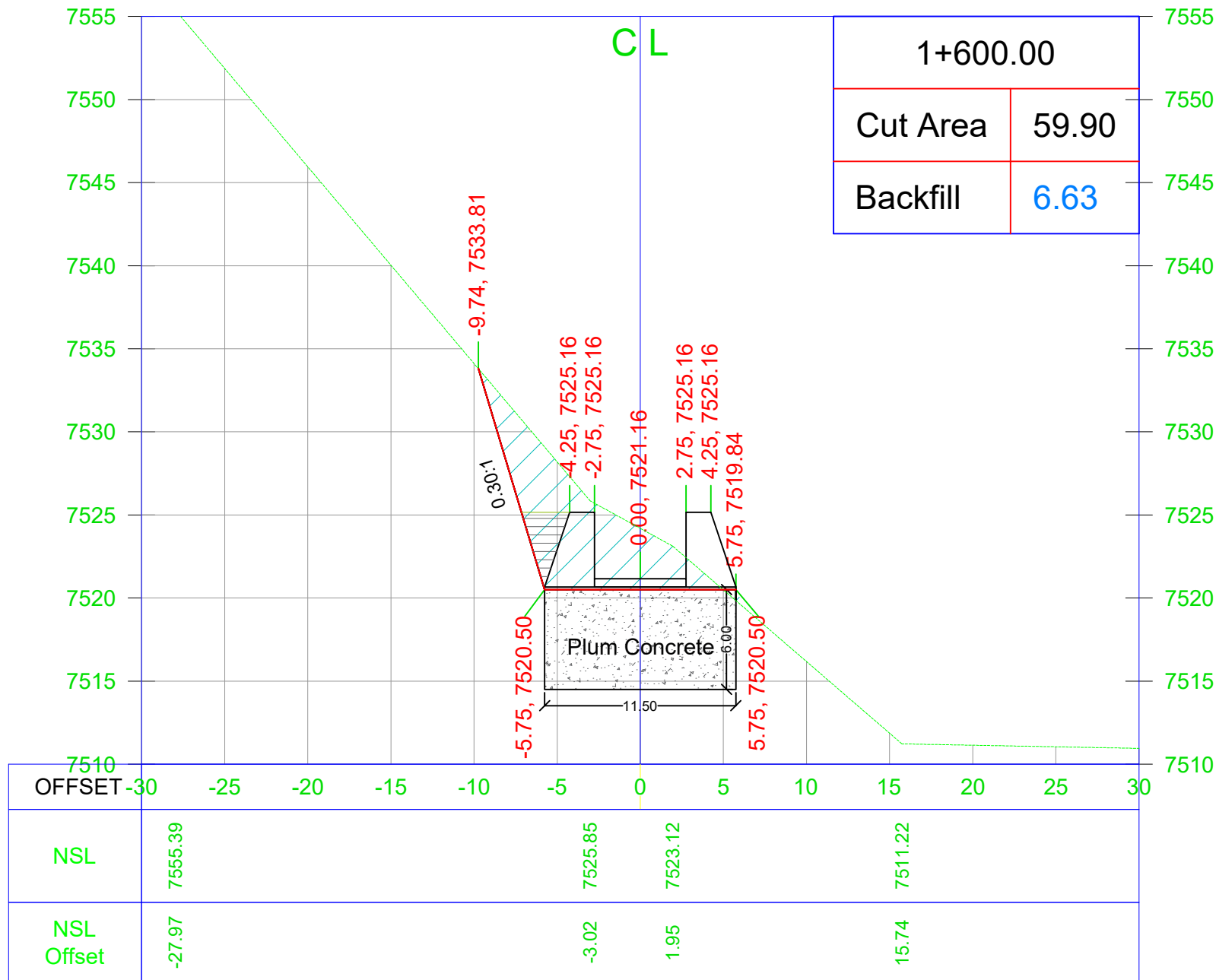
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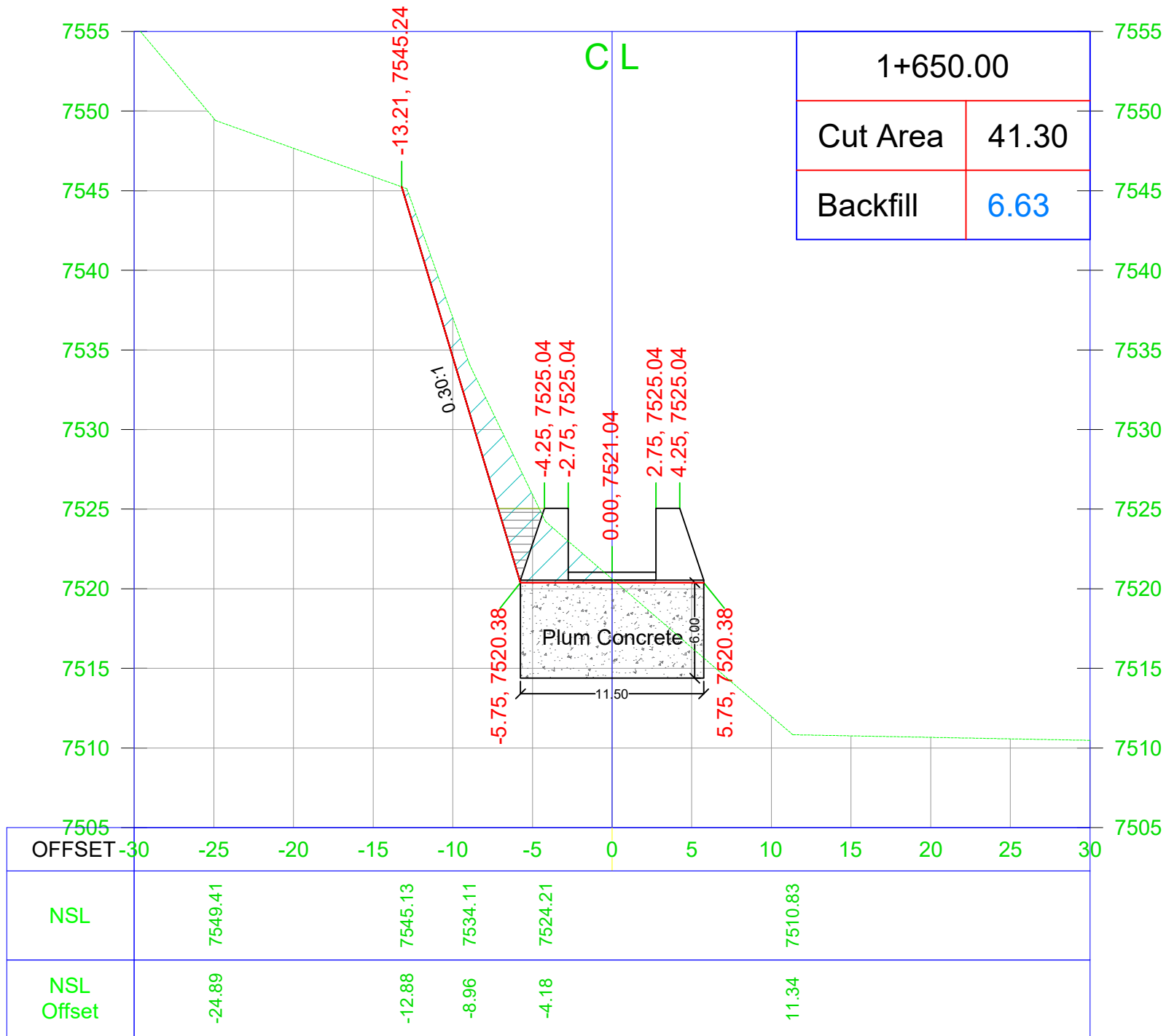
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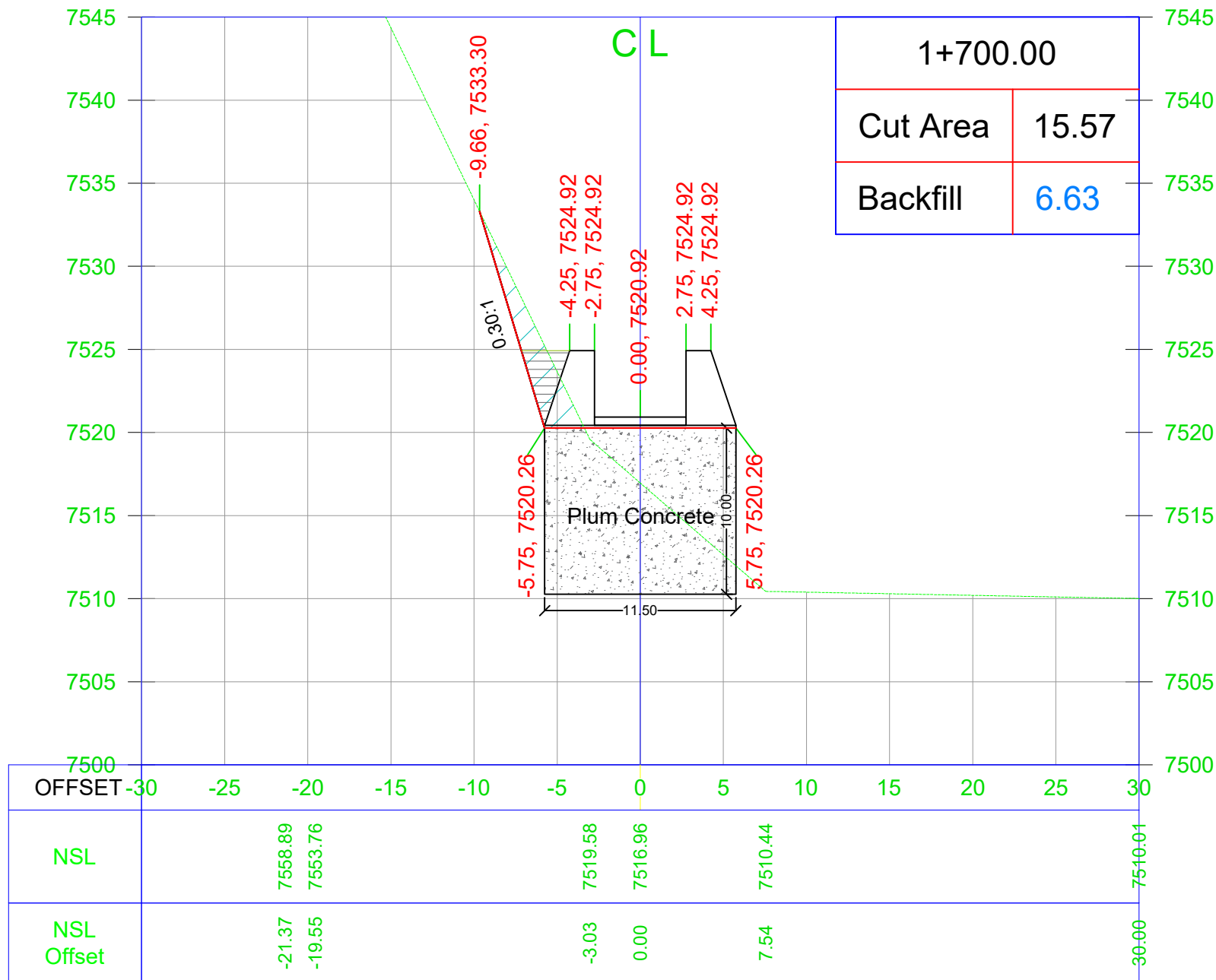
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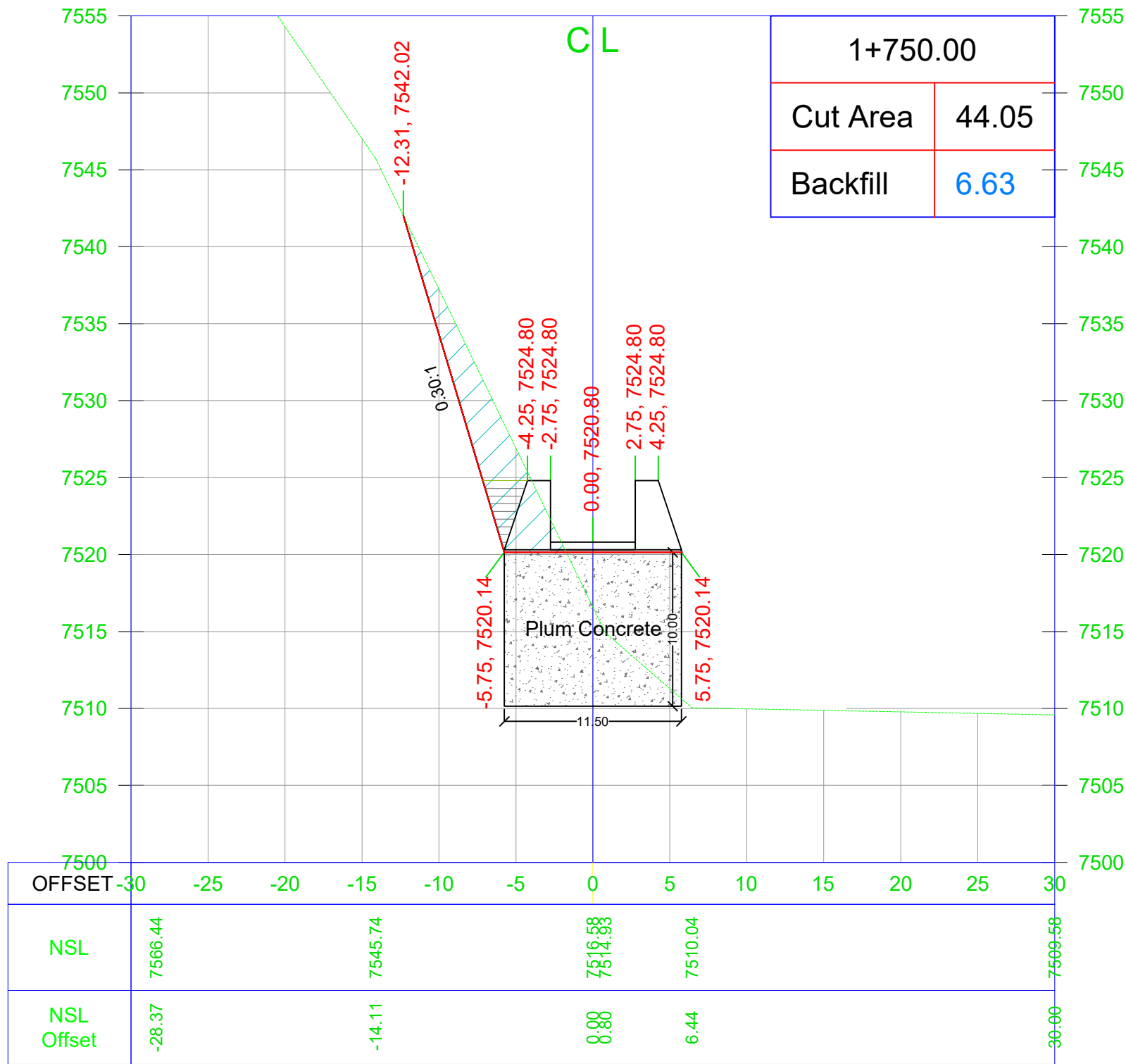
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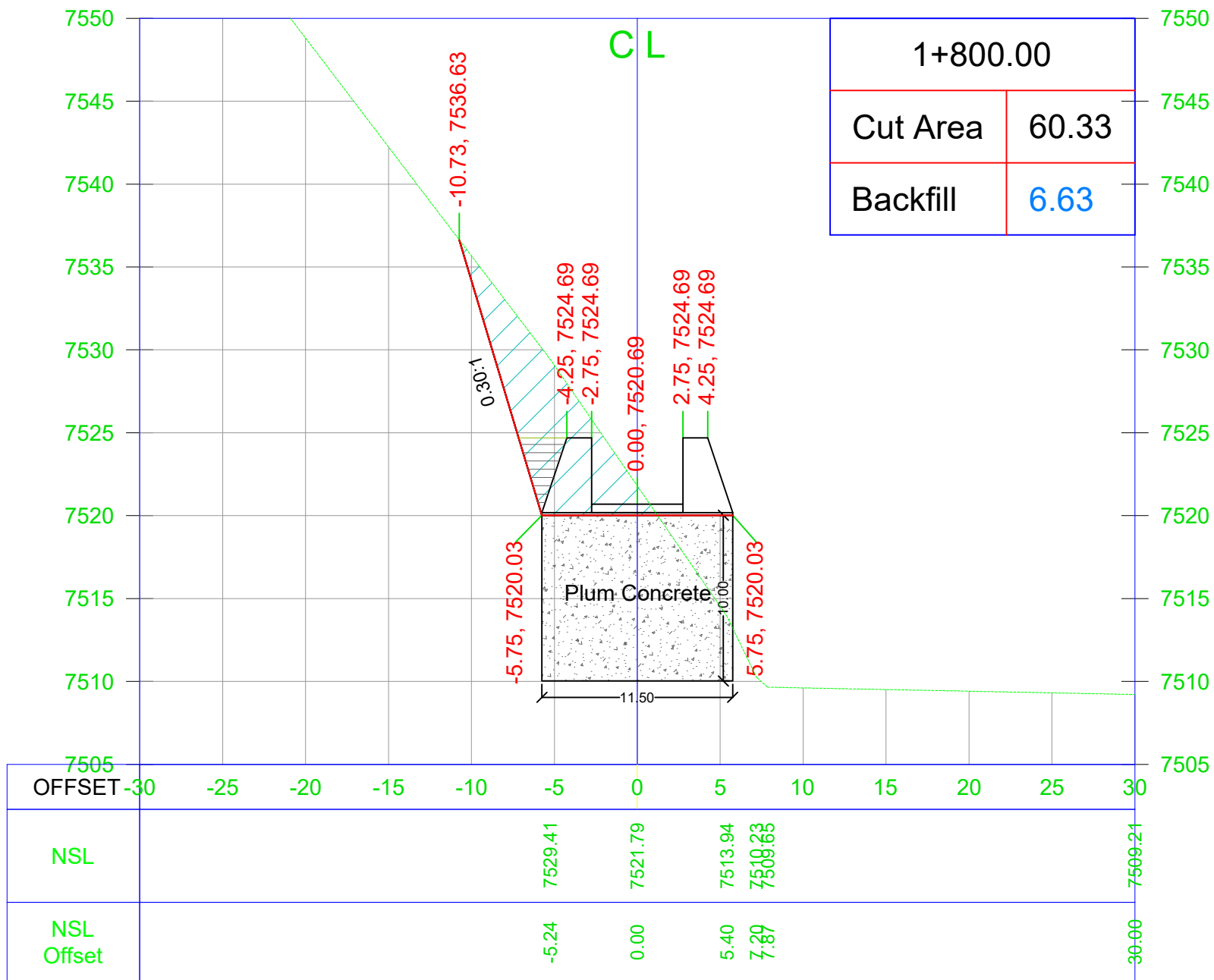
Project Name

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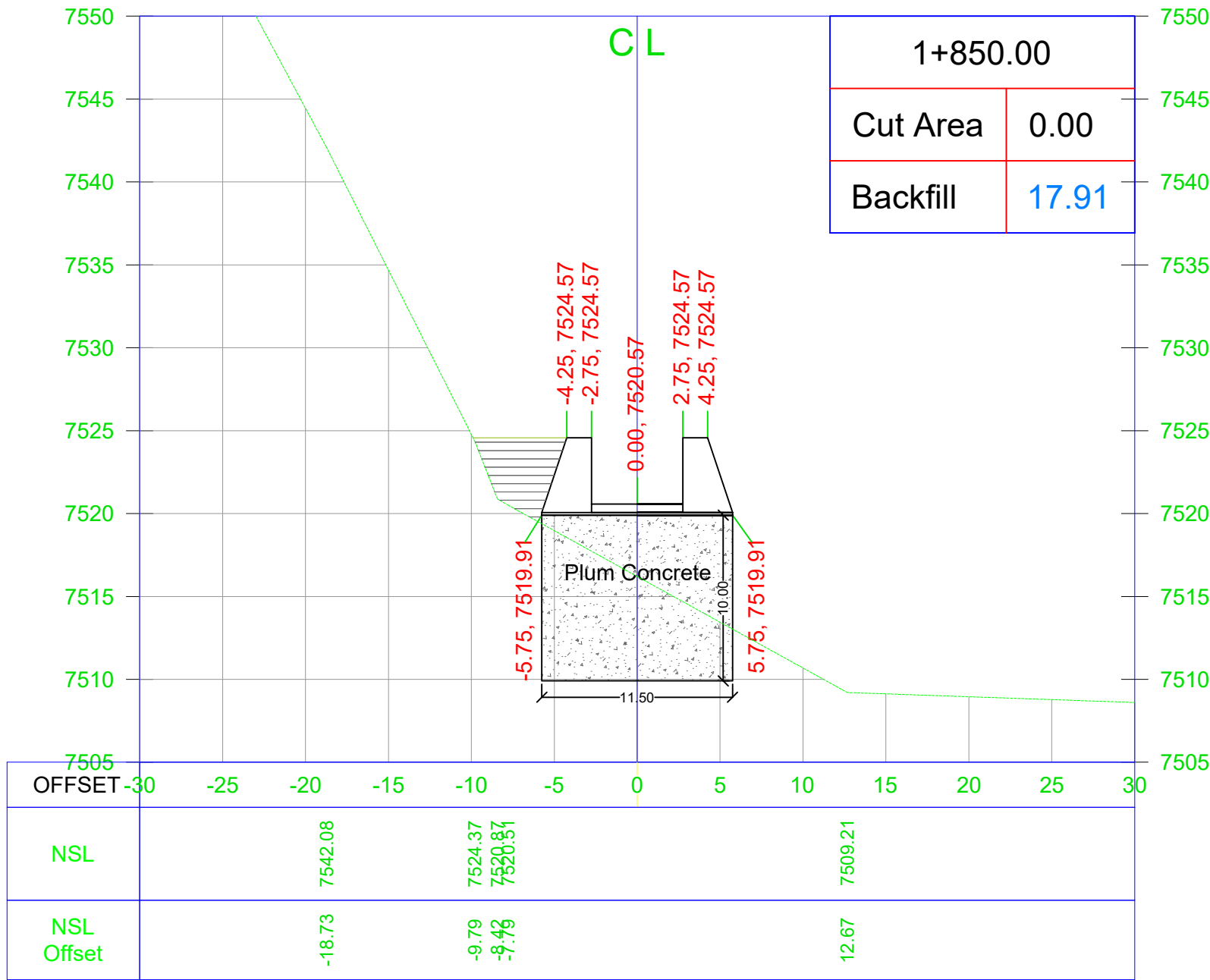
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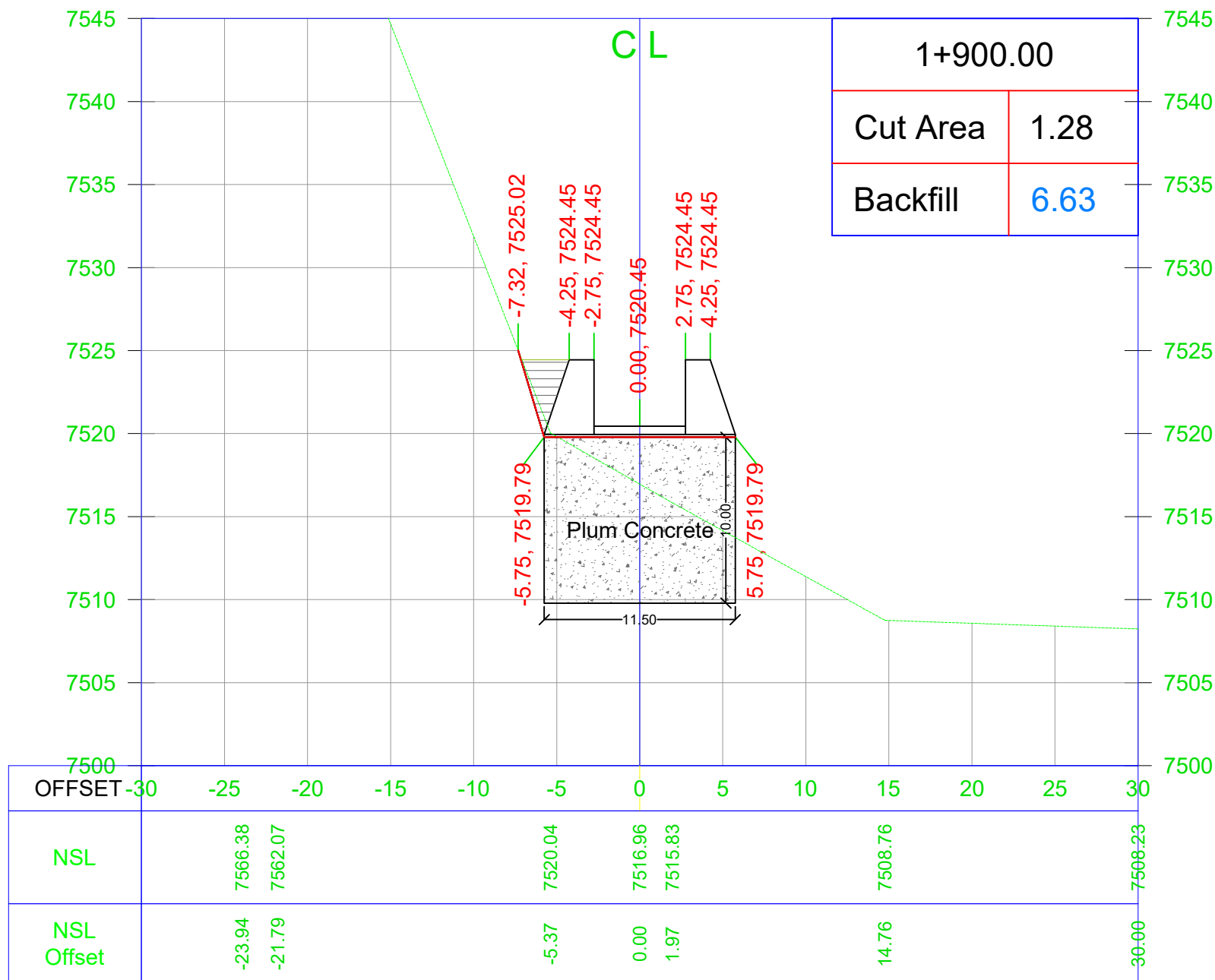
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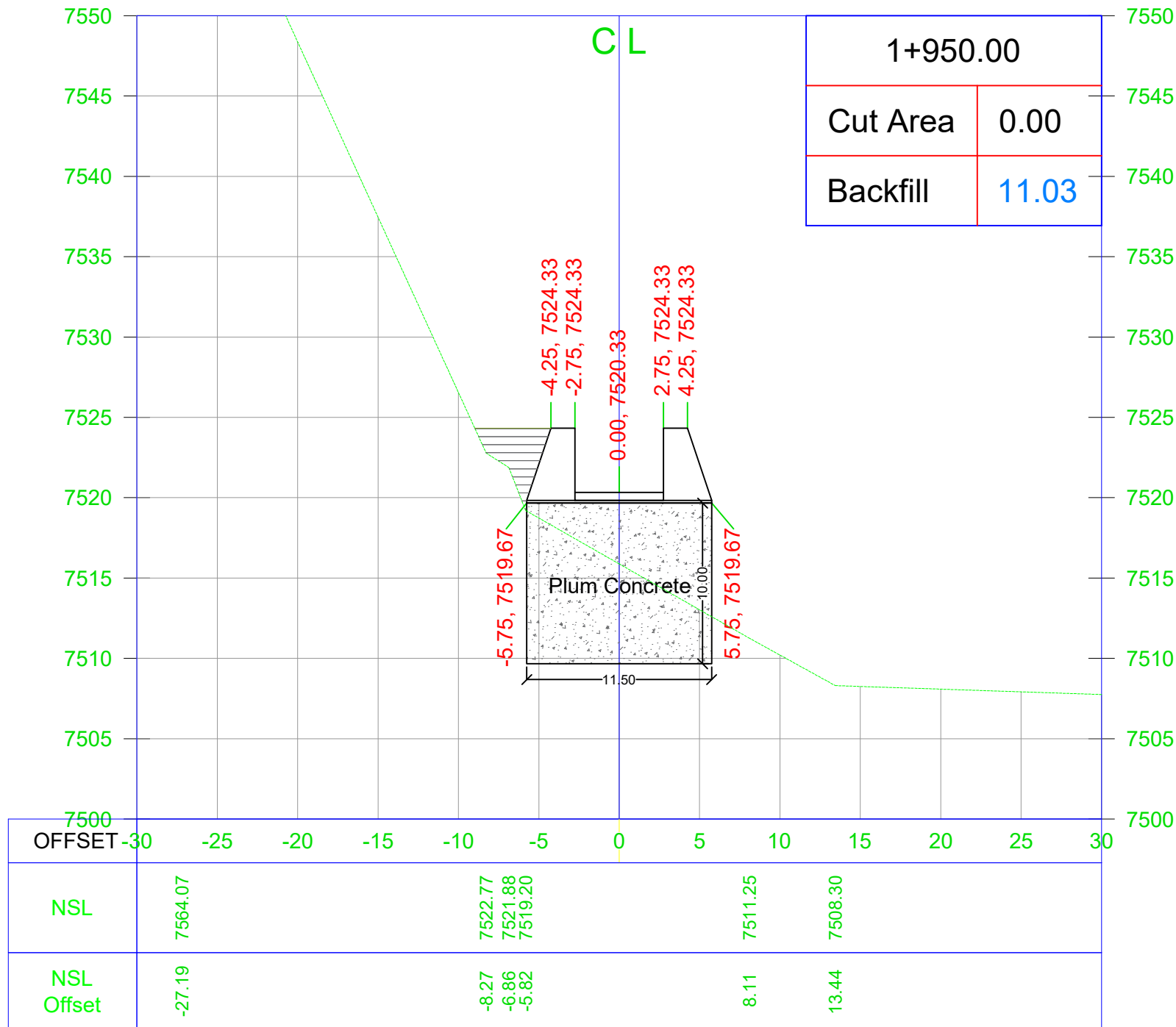
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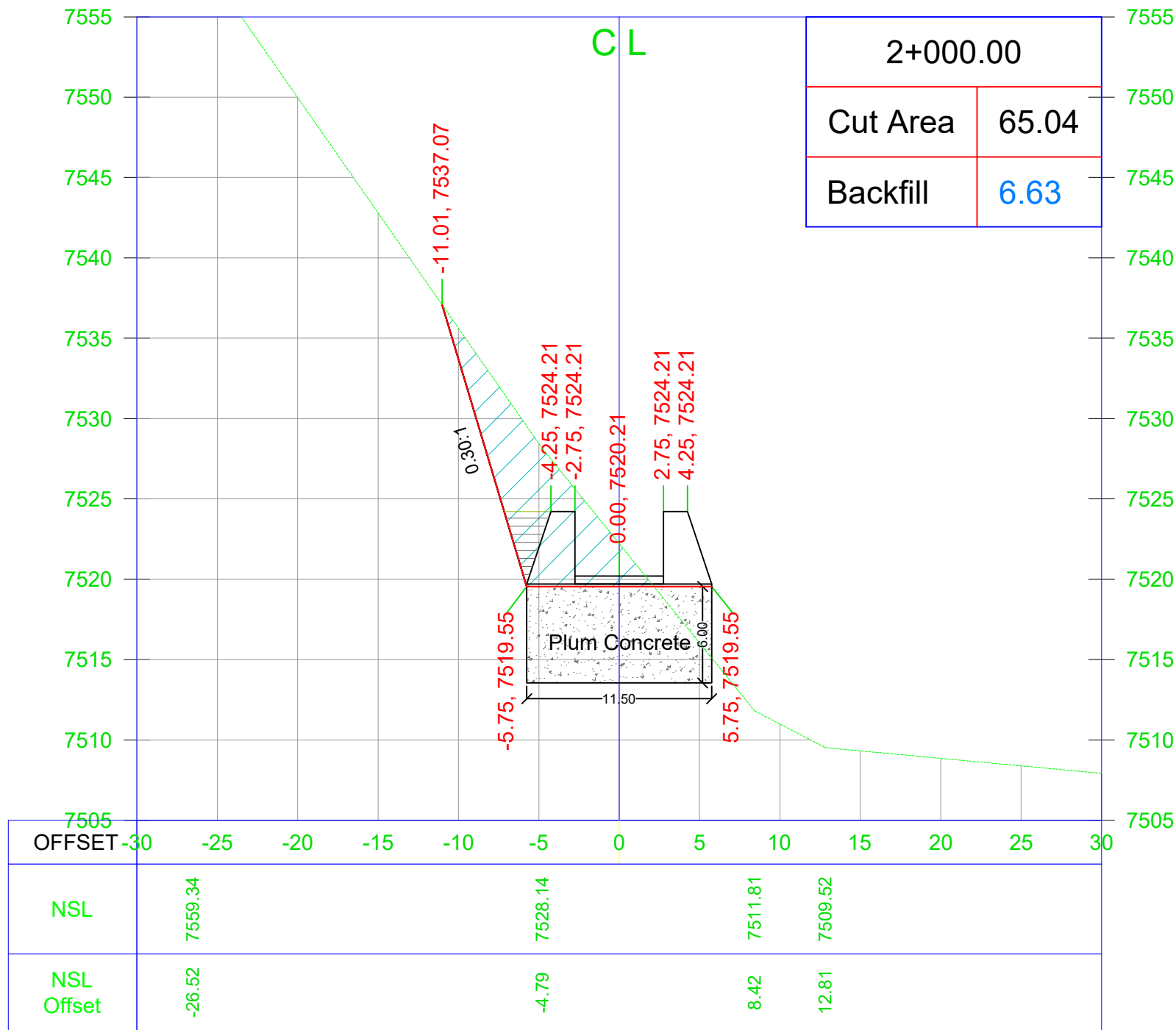
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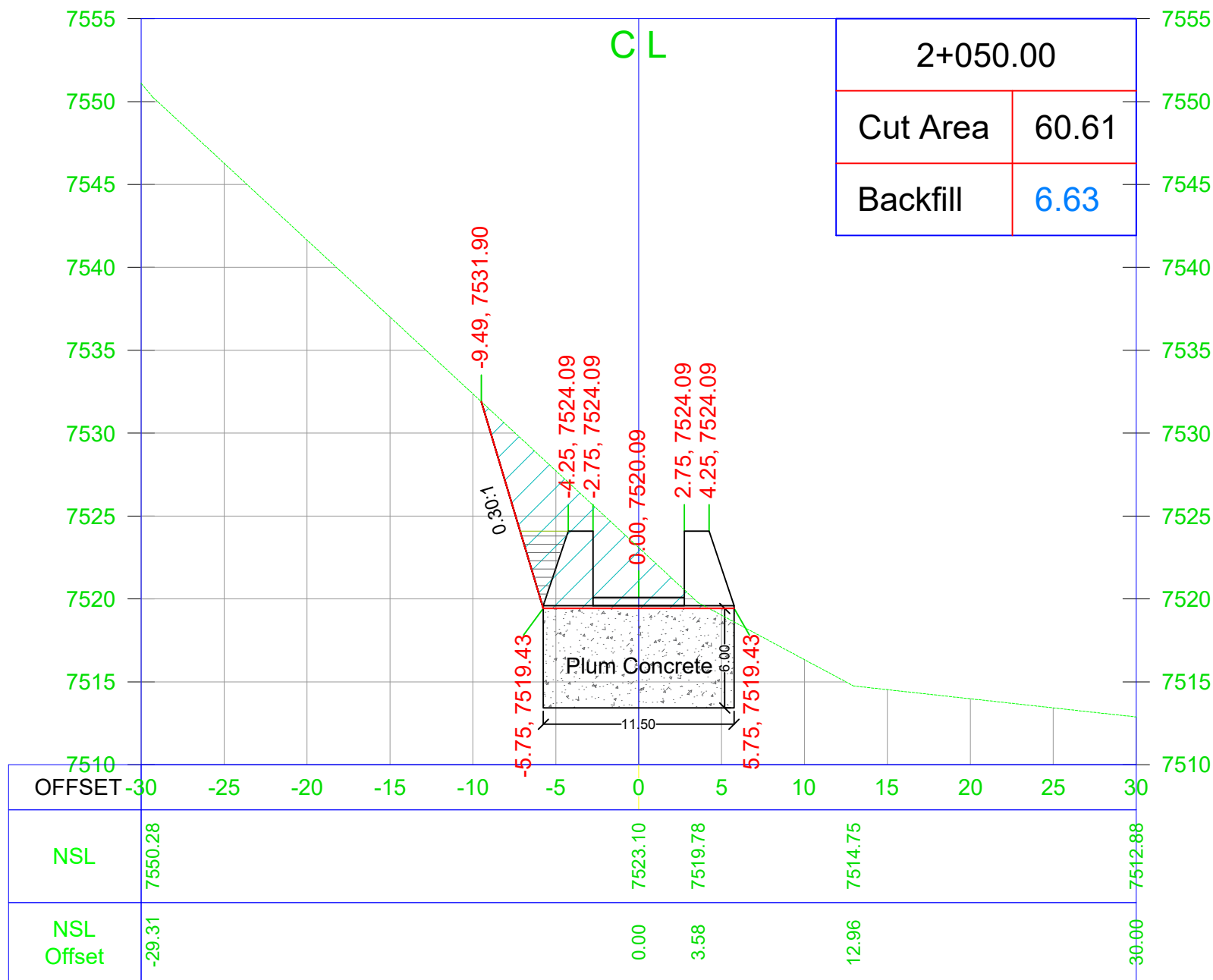
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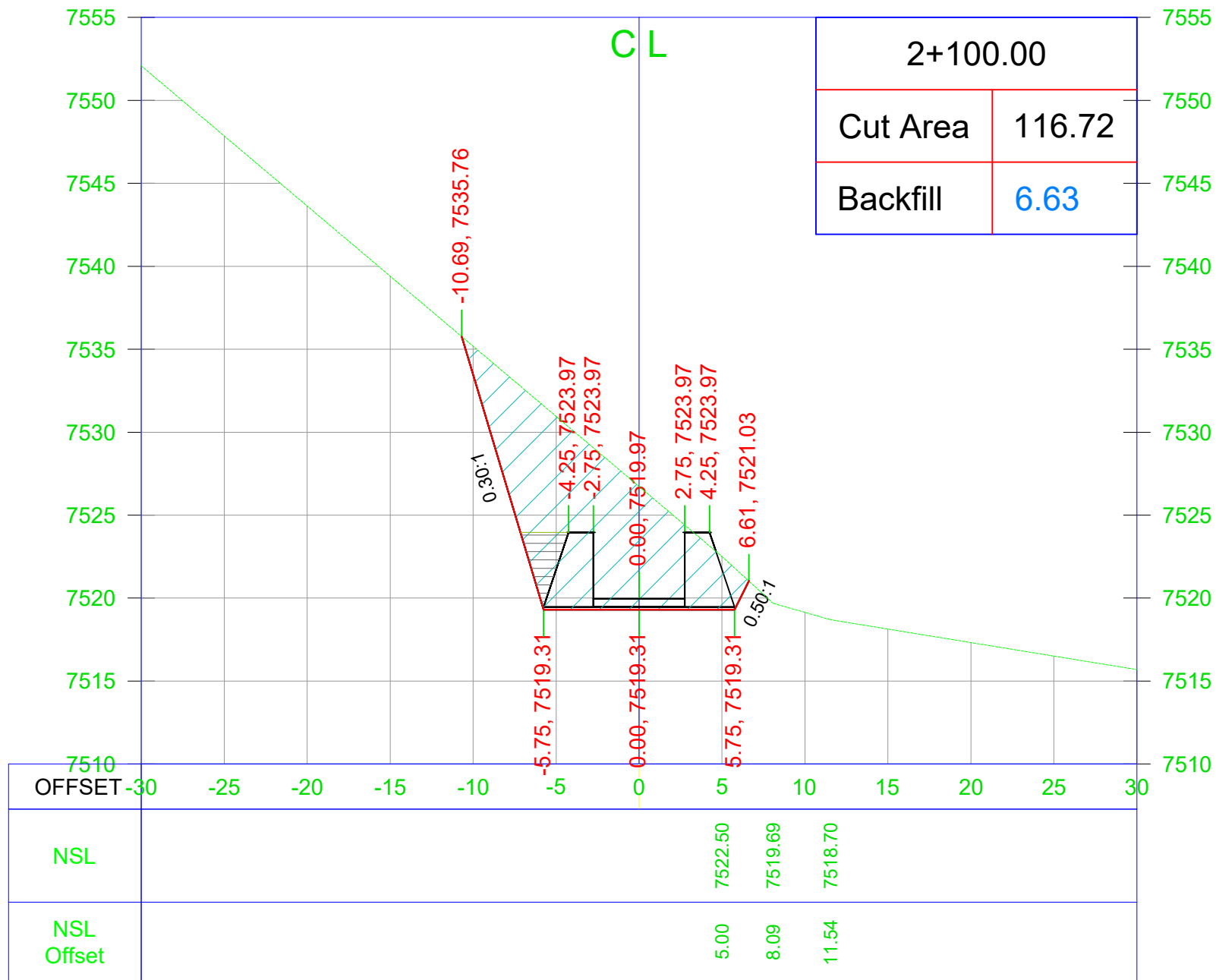
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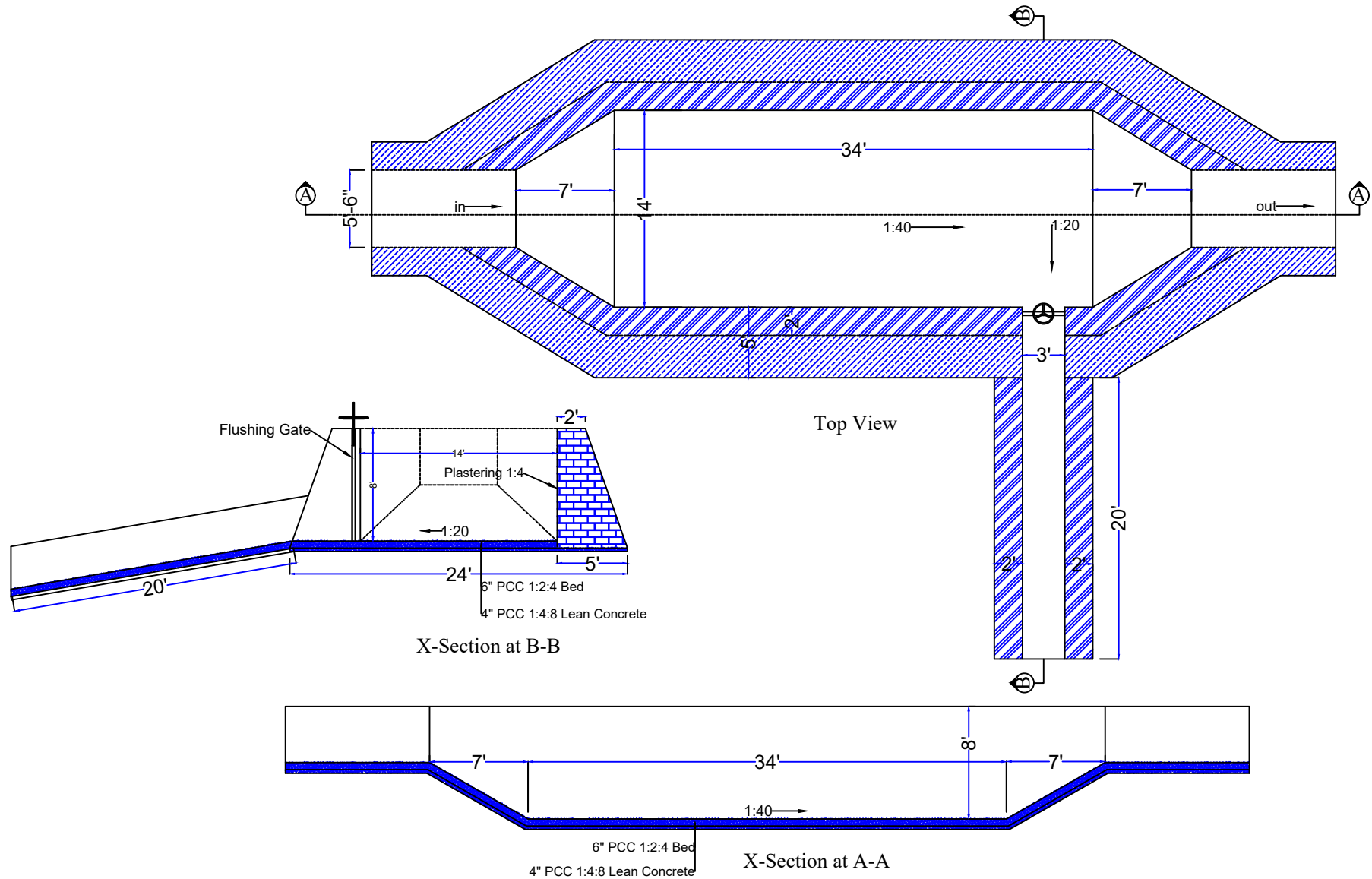
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Donor:



Energy Plus

Title:

Parwak Sonoghor
MHP 500 kW

Sub Title:

**Plan & X-Sections of
Settling Basin**

Implemented by:

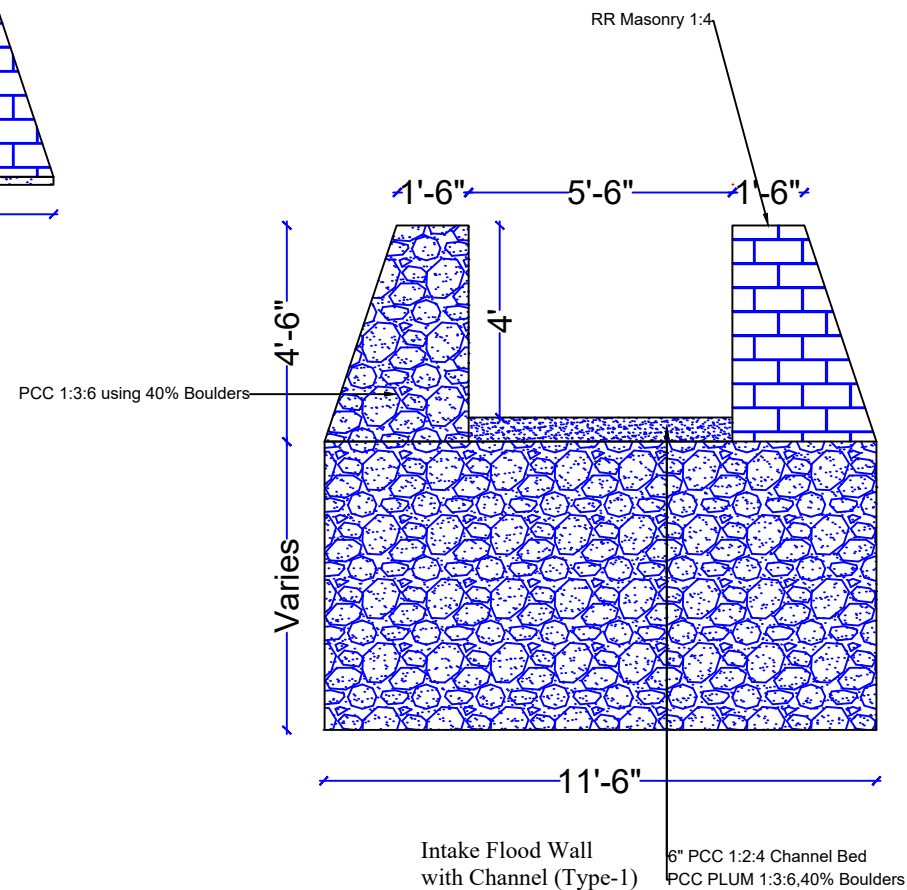
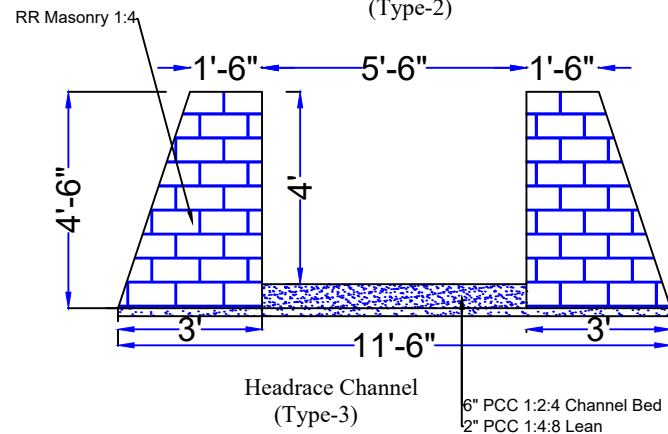
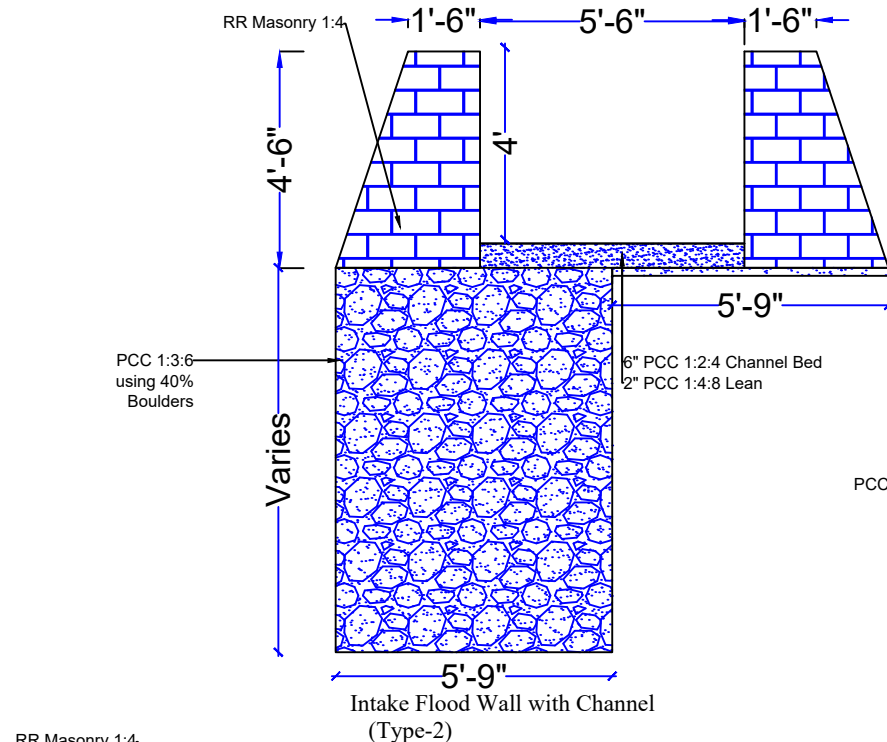


DRAWN BY :

Zujaj Ahmad

DESIGNED BY :

Shahid Ahmad



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 intake Flood wall and Power Channel

Implemented by:



DRAWN BY :

Zujaj Ahmad

DESIGNED BY :

Shahid Ahmad