

BOONE CO.
REVTMENT
STPN-017-2(33)--2J-08
 LETTING DATE
 07-19-2022



Field Operations Division

PLANS OF PROPOSED IMPROVEMENT ON THE

PRIMARY ROAD SYSTEM
BOONE COUNTY
REVTMENT

0.14 mi N of 170th St

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.14 of the Specifications.

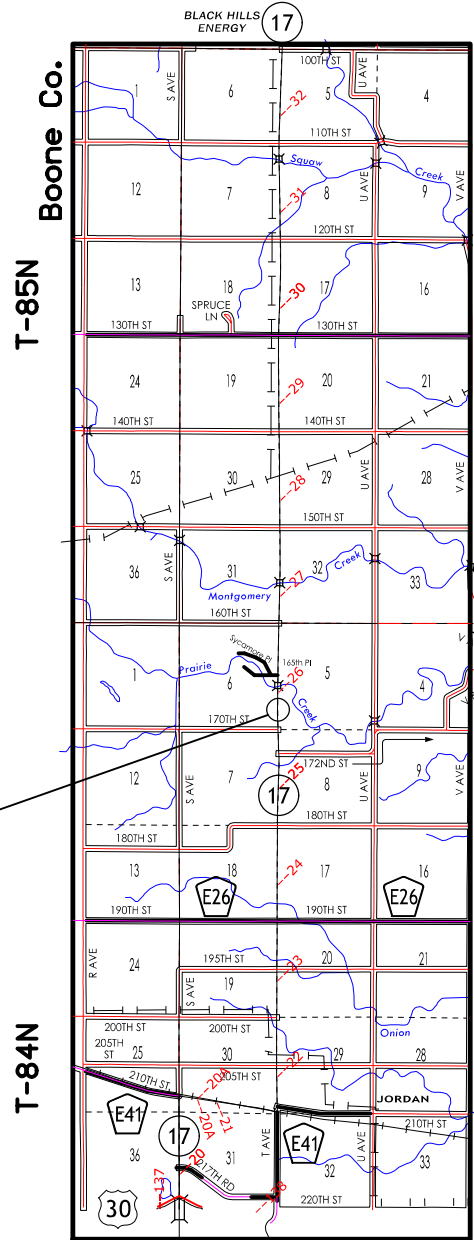


REVISIONS

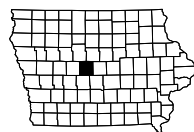
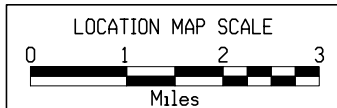
TOTAL	--
PROJECT IDENTIFICATION NUMBER	22-08-017-010
PROJECT NUMBER	STPN-017-2(33)--2J-08
R.O.W. PROJECT NUMBER	



PROJECT LOCATION



R-25W



DESIGN DATA RURAL

20--	AADT	--	V.P.D.
20--	AADT	--	V.P.D.
20--	DHV	--	V.P.H.
	TRUCKS	--	%
	Total		
	Design ESALs	--	

INDEX OF SEALS

SHEET NO.	NAME	TYPE
A.1	Allison Smyth	Primary Signature Block

D5 PLAN - Date: 12-21-2021

ROADWAY DESIGN



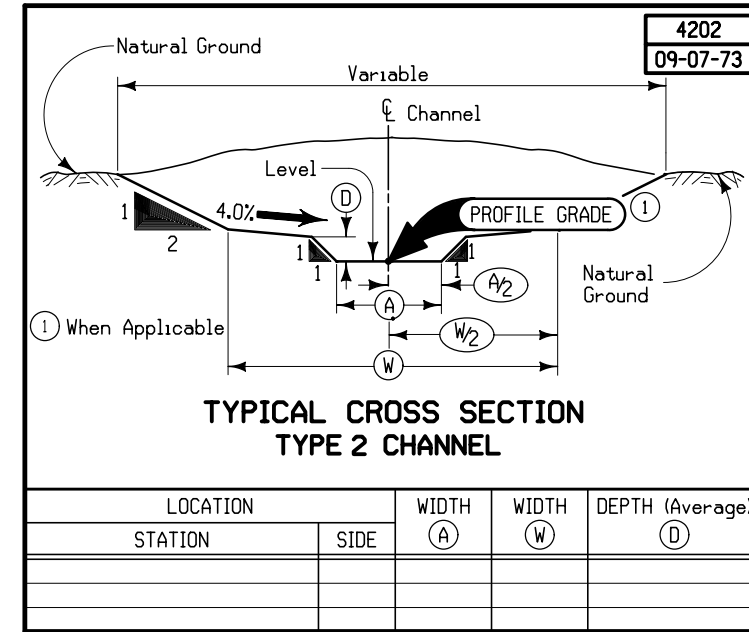
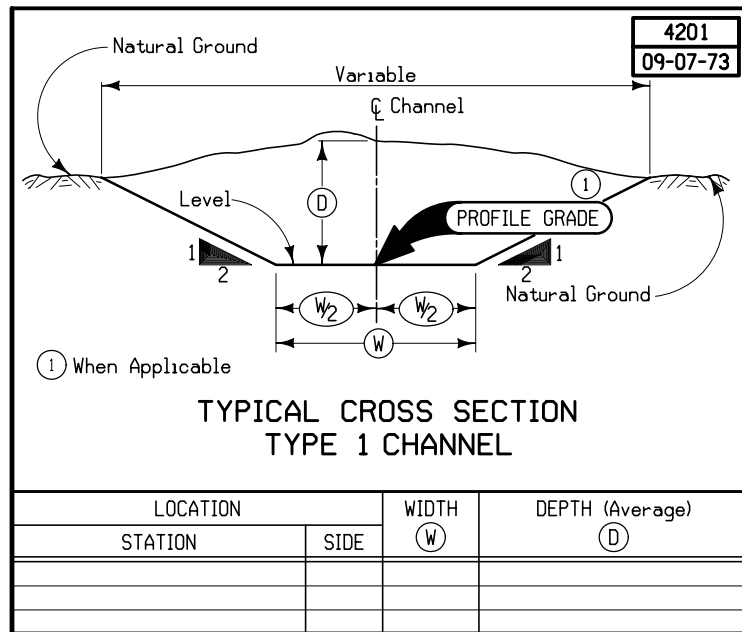
I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

Signature _____ Date _____

Allison L. P. Smyth
 Printed or Typed Name

My license renewal date is December 31, 2022

Pages or sheets covered by this seal: _____
 A.1, B.1,D.1-D.2,



17



EXISTING ROW

Existing RipRap (UAC)

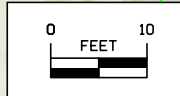
Proposed Additional RipRap

EXISTING ROW

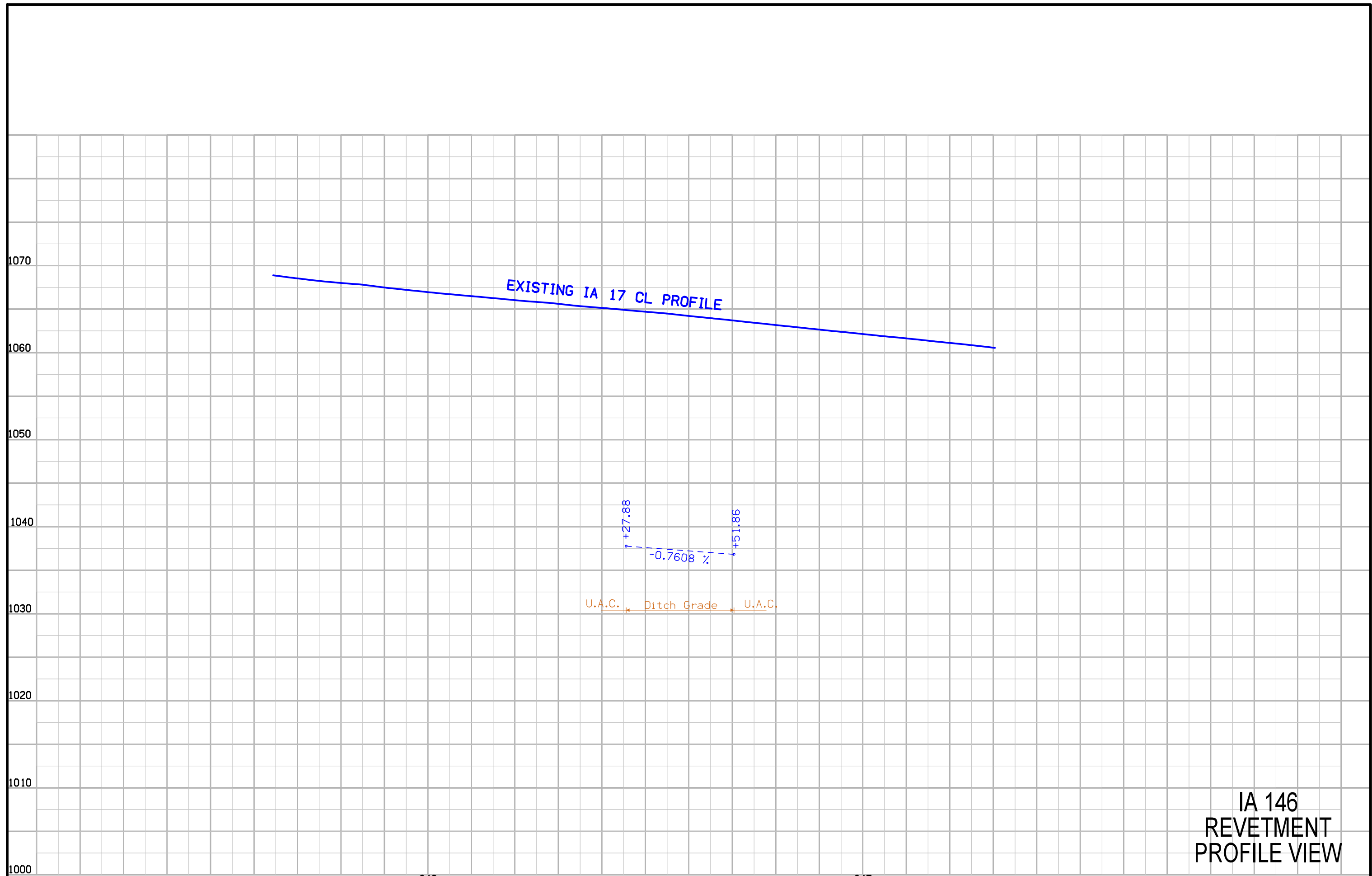
57.49'

58.51

PI Sta 342

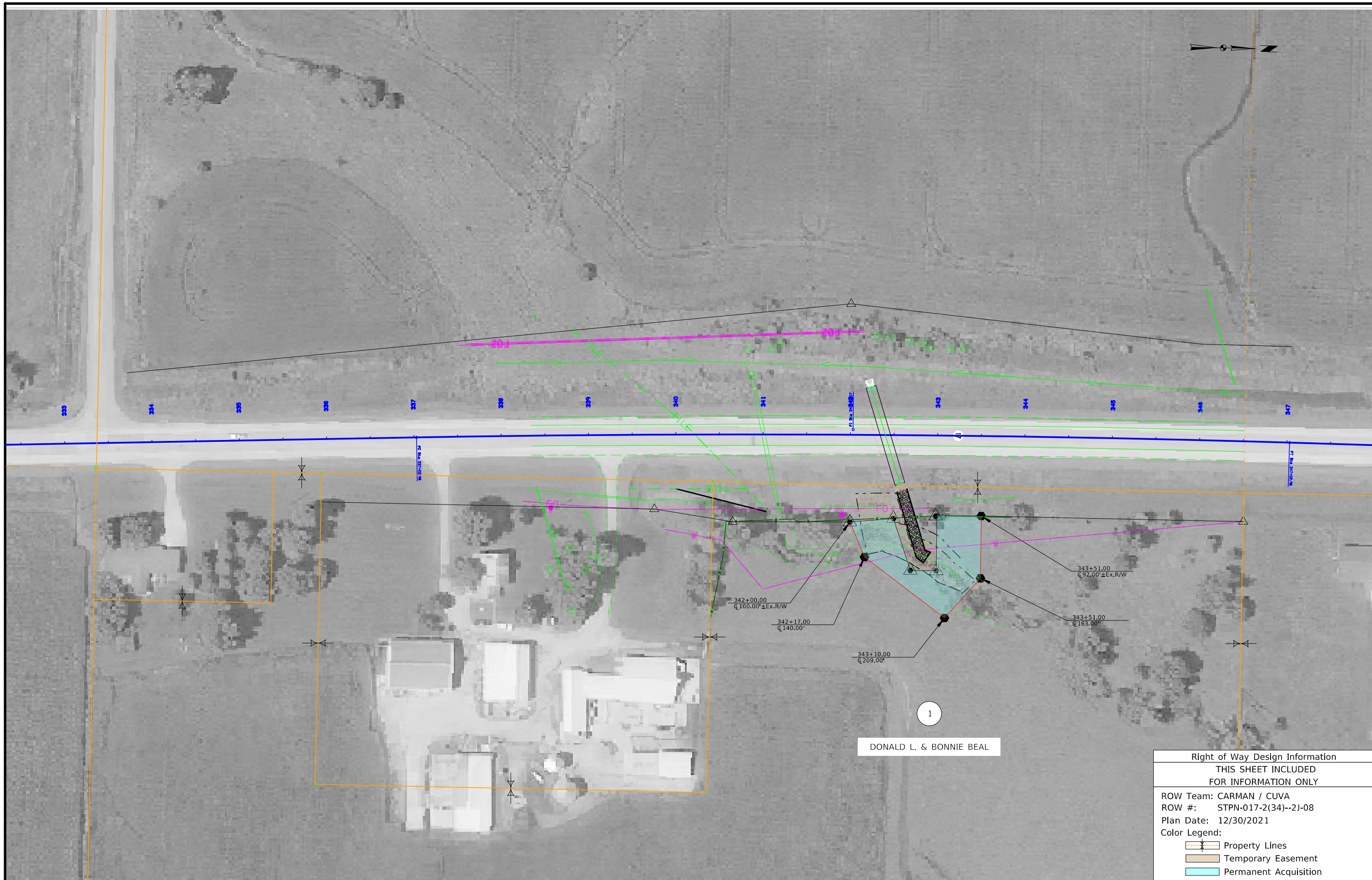


IA 17
REVETMENT
PLAN VIEW



IA 146
 REVETMENT
 PROFILE VIEW

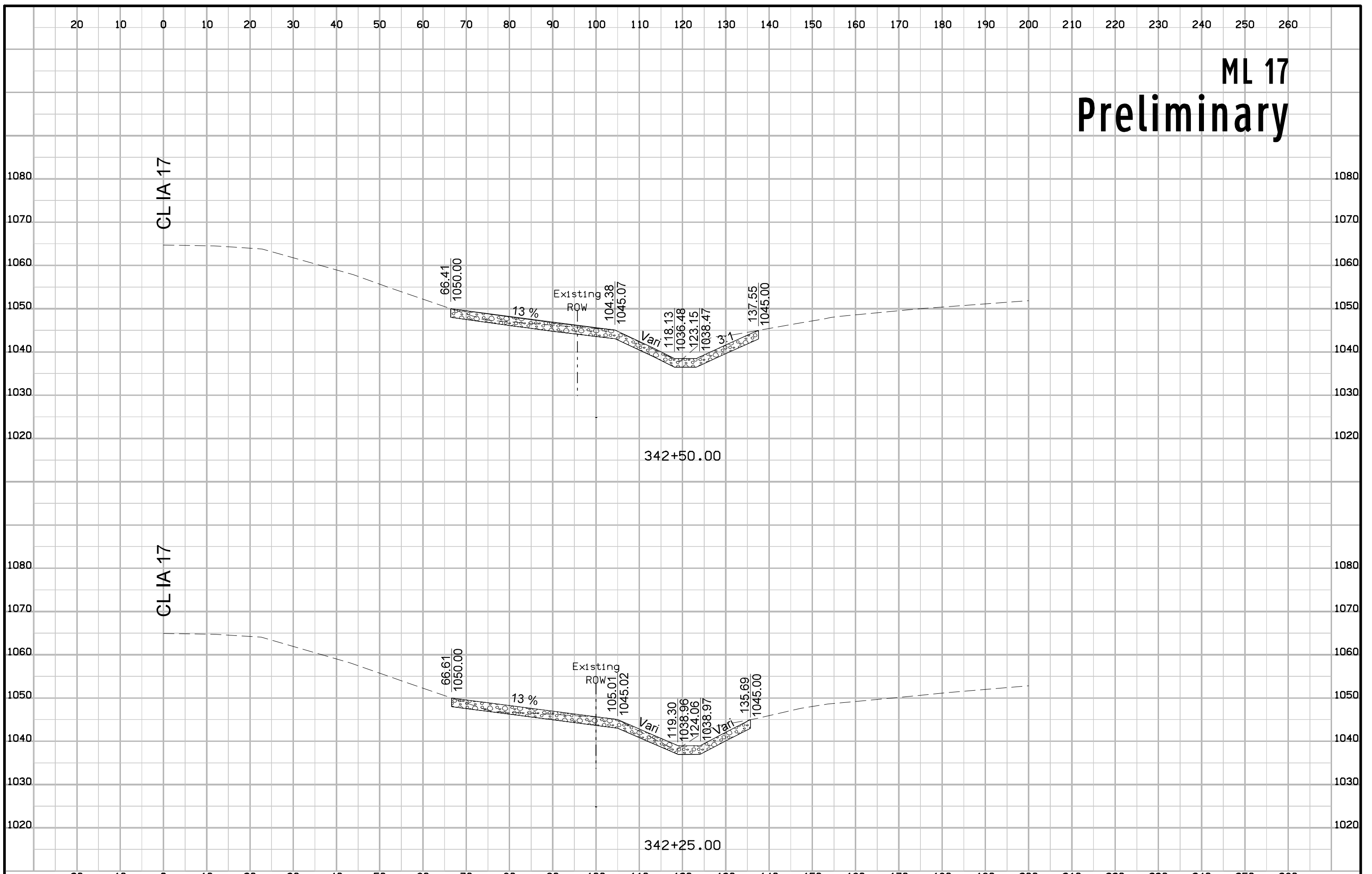
NO ACCESS RIGHTS ARE TO BE ACQUIRED ON THIS PROJECT.



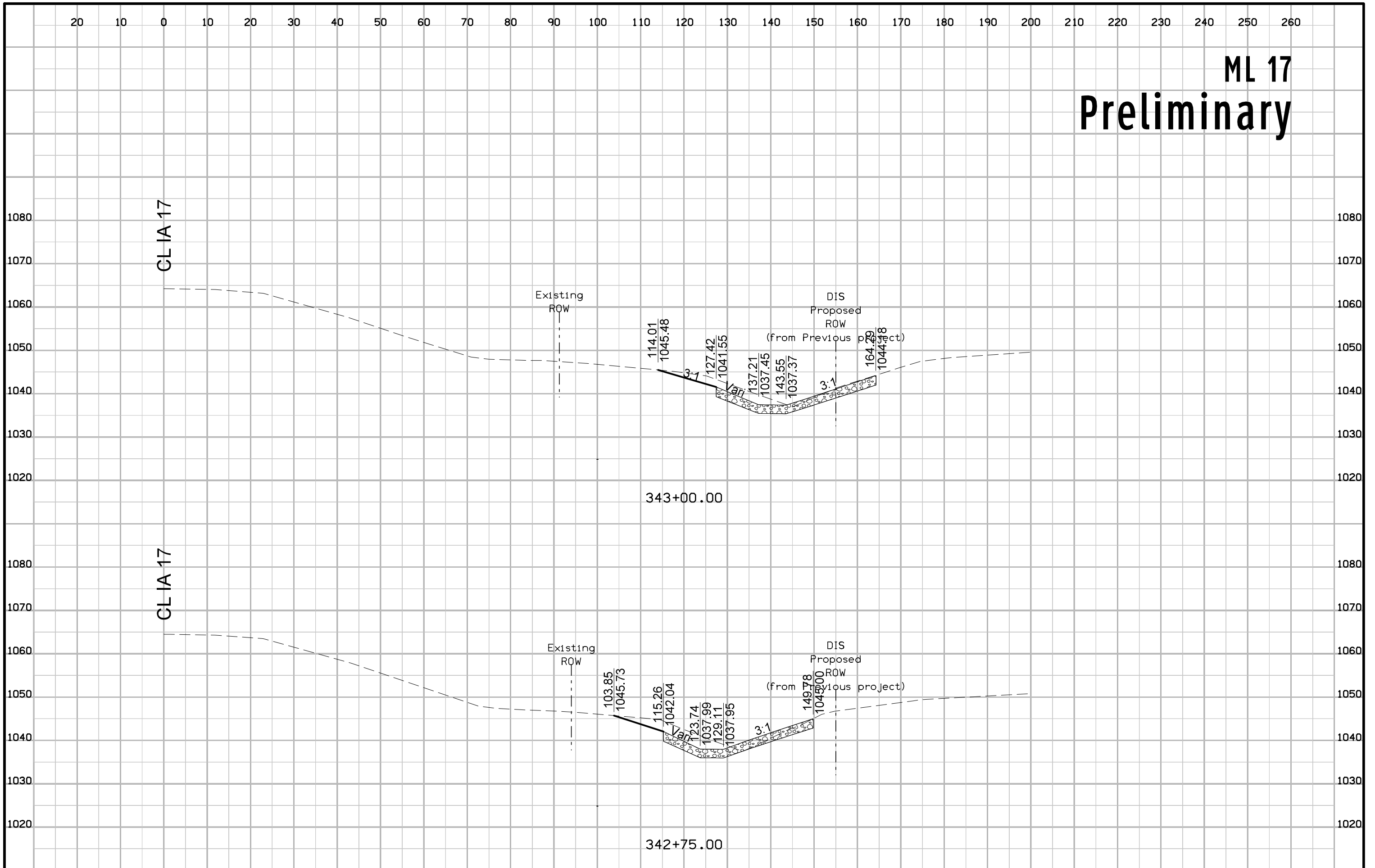
1
DONALD L. & BONNIE BEAL

Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: CARMAN / CUVA	
ROW #: STPN-017-2(34)--2J-08	
Plan Date: 12/30/2021	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition

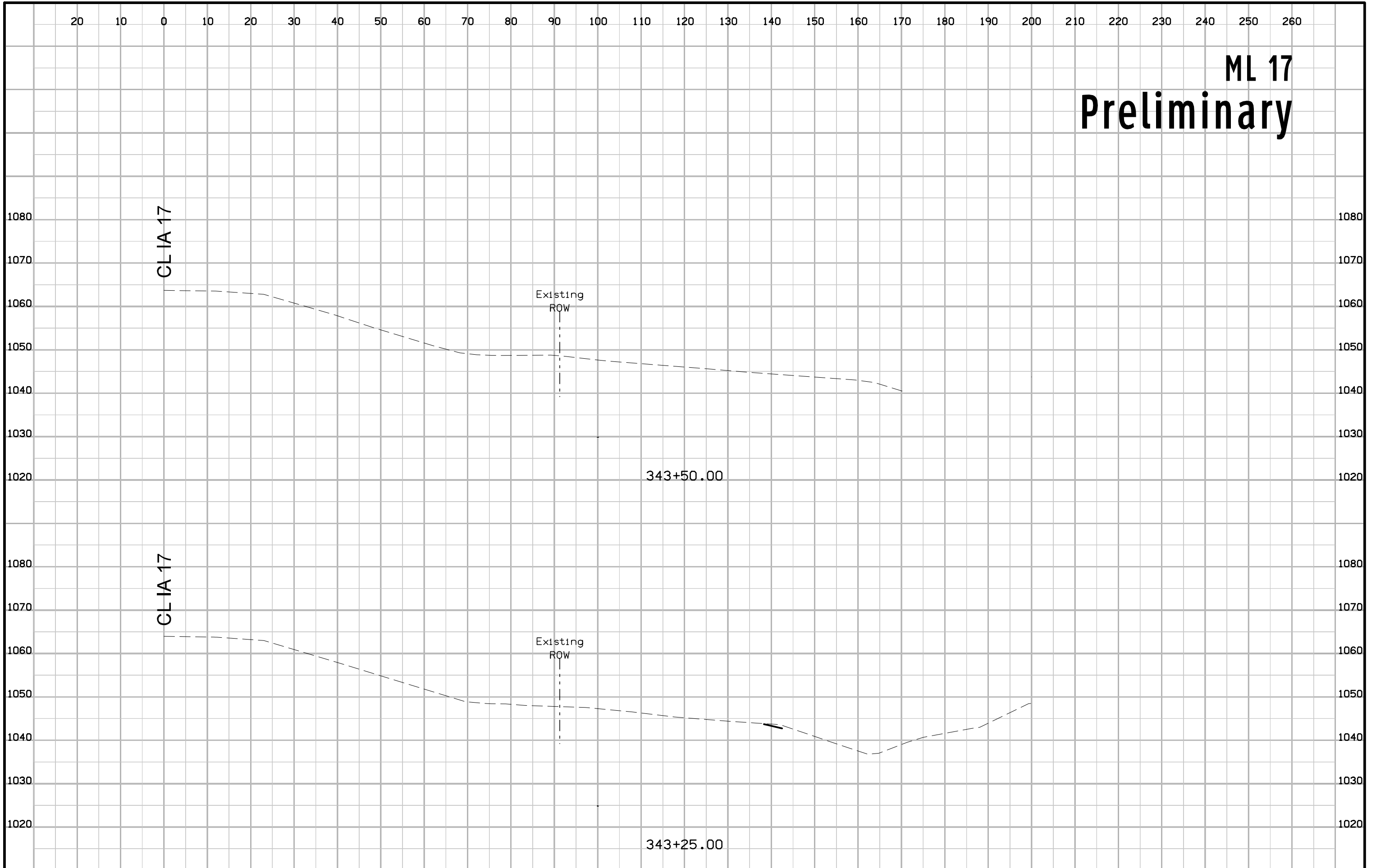
ML 17 Preliminary



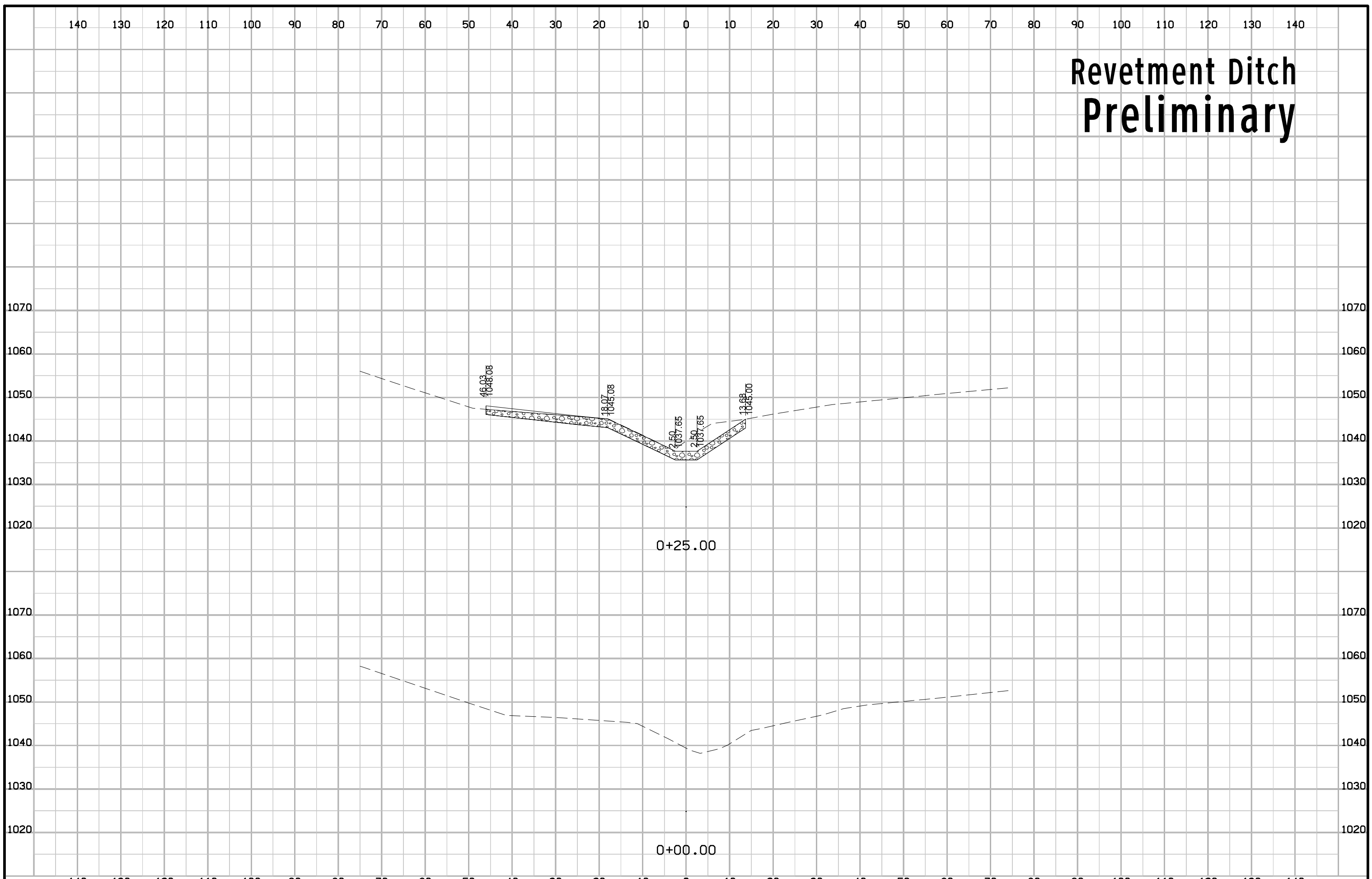
ML 17 Preliminary



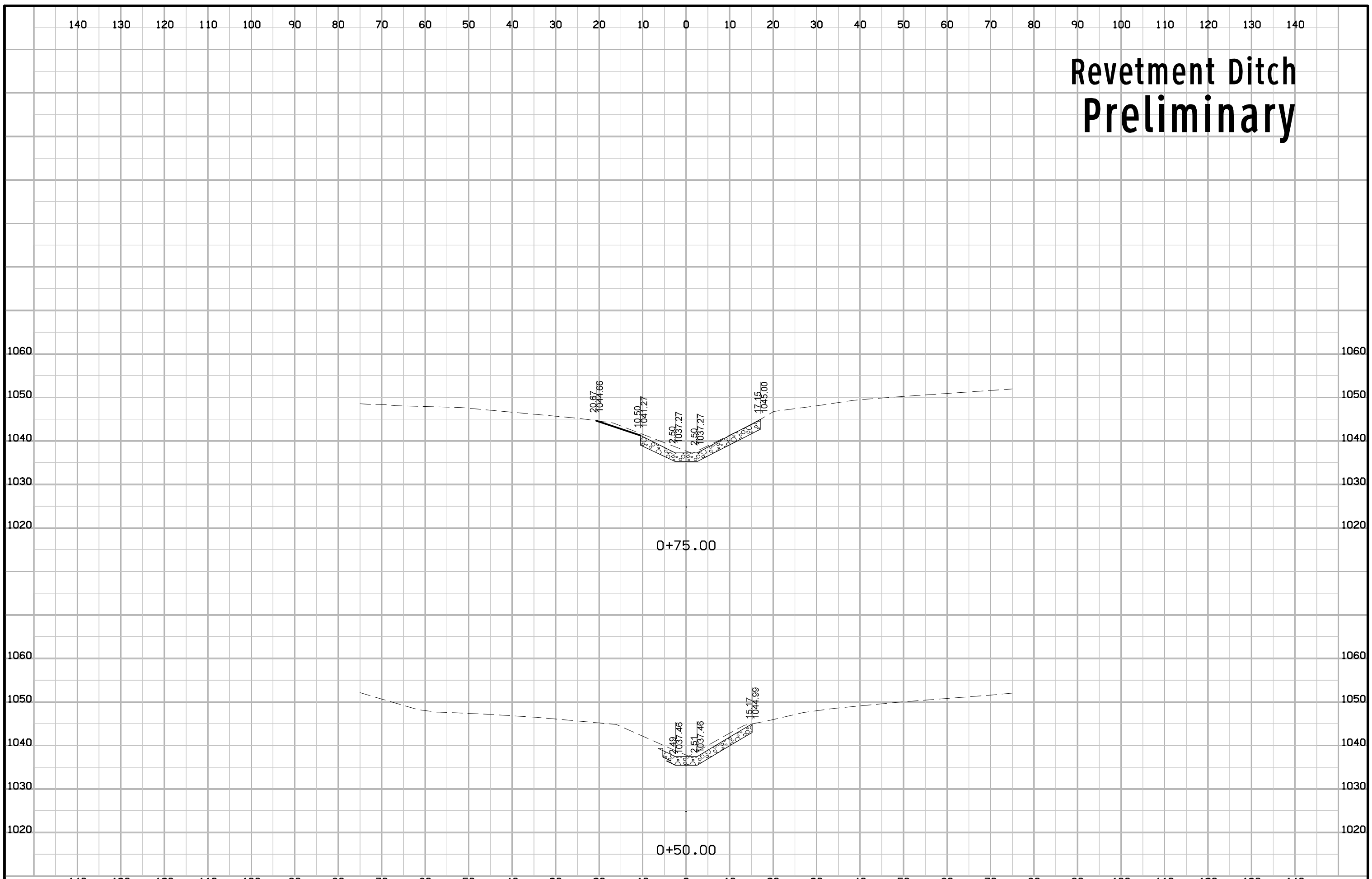
ML 17 Preliminary



Revetment Ditch Preliminary



Revetment Ditch Preliminary



Revetment Ditch Preliminary

