



Purchasing Division

ADDENDUM NO. 1

DATE: August 15, 2018
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: Lewis Wash Bridge Replacement (Re-Bid) IFB-4548-18-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. Q. Please provide the full soils report for use in design of the temporary shoring.
 - A. The Geotechnical Report will be included with Addendum #1.
2. Q. What is LOC which is on several drawings?
 - A. LOC stands for Limits of Construction. The LOC is generally the same as the Temporary Easement boundary.
3. Q. Can soil nails extend beyond LOC?
 - A. The limits of construction apply to permanent and temporary construction.
4. Q. Please provide contour elevations on the grading drawing.
 - A. Existing and proposed grading contour elevations will be shown in the drawings. The drawings affected will be re-issued under Addendum #1.
5. Q. Is the revision of Section 206 "Shoring" included because this is a federal funded project because all it does is add unnecessary cost? Can it be deleted?
 - A. The Revision of Section 206 – Shoring is included because this is a CDOT Local Agency project. The Contractor may decide that the project be constructed with shoring, while following the Revision of Section 206 and the 2017 CDOT Construction Specs.
6. Q. Revision of Section 206 refers to the revision of Section 504, which is not included in your list of specifications. Section 504 basically requires open hole soil nails to be able to perform the proof test as specified in section 504. May the unbonded length (free length) of the soil nail be

deleted and the entire soil nail grouted and tested?

A. If the Contractor chooses to utilize soil nail walls for the temporary shoring during construction of the project, the shoring design and construction shall follow all required CDOT Specifications, including Revision of Section 504 – Soil Nail Walls.

7. Q. Please explain how the location of the shoring shown on Sheet 14 was determined.

A. The location of the shoring is not prescriptive – the contractor must decide where the shoring is needed, depending upon how the bottom of the creek is accessed, and where the staging area is located.

8. Q. Does temporary shoring need to be removed?

A. All temporary shoring shall be removed.

9. Section 3.3.19 Quality Control Testing (Page 23 of IFB) shall read: “Supplier shall perform Quality Control testing on all materials per CDOT Standard Specifications and Project Special Provisions. The City will perform all other necessary Quality Assurance testing.”

10. Q. Is there irrigation flow in Lewis Wash? How much water is currently flowing through the culvert – irrigation vs. live flow?

A. Yes, there is a return flow from irrigation just upstream of the culvert. Both irrigation and live water can flow through the culvert. Page 3 of the pre-bid meeting agenda and sheet 15 of the bid drawings quantifies the potential live-water flows through the culvert.

11. Q. Will the 16-inch water line and the gas line be removed during construction?

A. Yes, the Contractor will coordinate shut down and removal of the waterline with Clifton Water and the gas line with Xcel Energy.

12. Q. Are there any Threatened or Endangered Species (T&E) in the area of the culvert?

A. The Environmental Assessment of the project site did not find any existence or potential occurrence of plants, mammals, amphibians or reptiles listed under the Endangered Species Act.

13. Q. Is the location of the shoring as shown in the drawings due to the location of the power poles?

A. The location of the shoring is not prescriptive – the contractor must decide where the shoring is needed, depending upon how the bottom of the creek is accessed, and where the staging area is located.

14. Q. Please clarify if the City will be performing both Quality Control and Quality Assurance testing (Specifications say the City will provide both).

A. The Contractor will be responsible for the Quality Control testing, and the City responsible for the Quality Assurance testing. The Project Specs will be updated to reflect this.

15. Q. Are there any as-built drawings of the existing culvert to be provided by the City?

A. No, the City does not have as-built drawings of this culvert.

16. Q. Will the City provide Construction Surveying?

A. No, the Contractor will provide all Construction Surveying under Item 625.

17. Q. Will CDOT be providing oversight on the construction?

A. Yes, David McCullough will provide oversight from CDOT.

18. Q. Does this project have Buy America requirements?

A. Yes, CDOT Buy America requirements shall be followed.

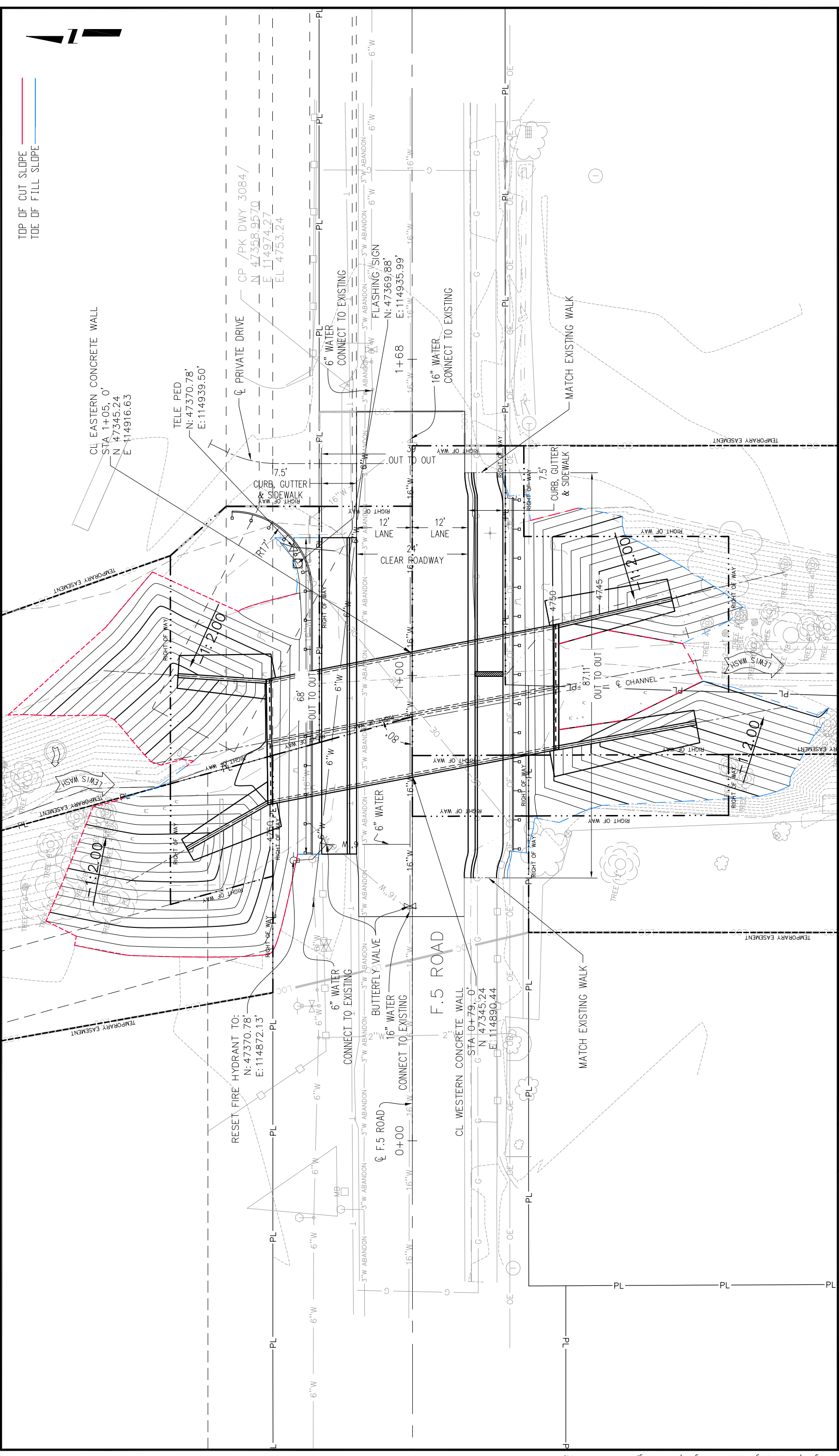
The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink, appearing to read "Duane Hoff Jr.", written in a cursive style.

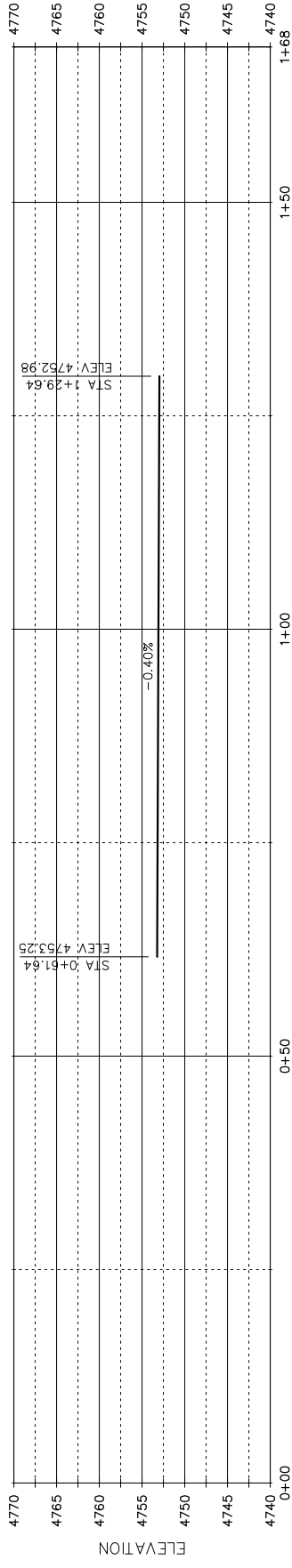
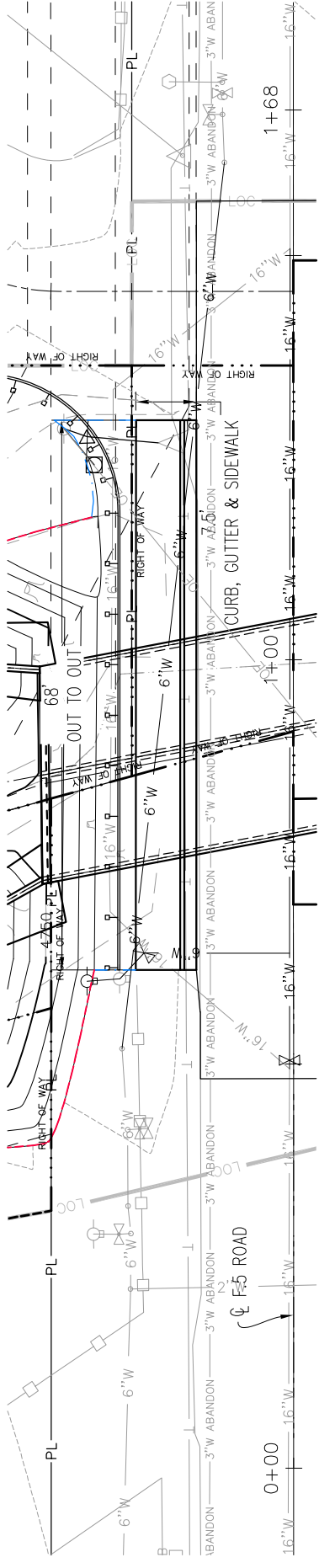
Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado



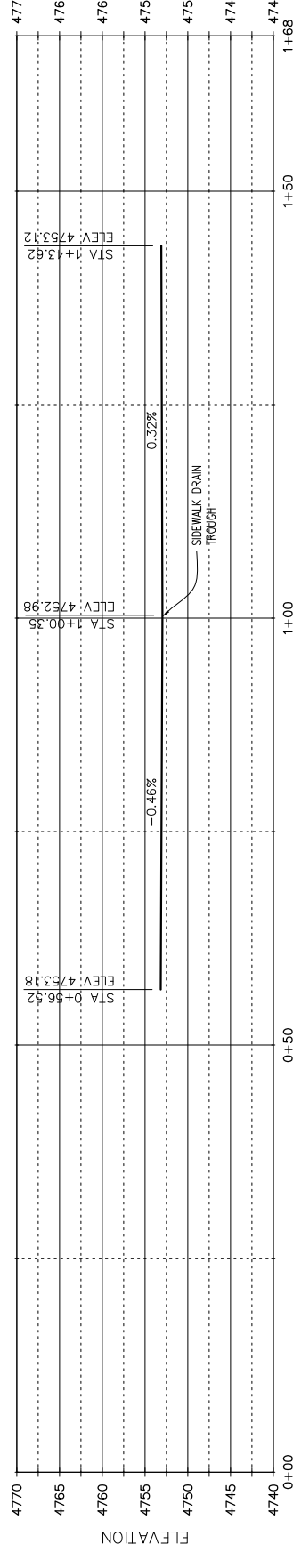
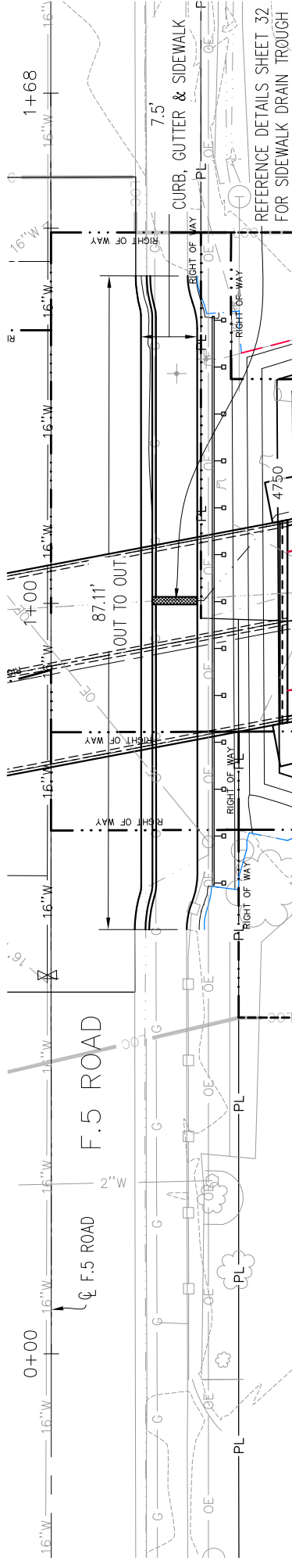
TOP OF CUT SLOPE
TOE OF FILL SLOPE

Print Date: 2017-01-18 File Name: GRJ F.5-30.8 Bridge Replacement.dwg Horiz. Scale: 1:20 Unit Information: City of GJ Unit Leader Initials: KA	Sheet Revisions <table border="1"> <thead> <tr> <th>Date:</th> <th>Comments</th> <th>Init.</th> </tr> </thead> <tbody> <tr> <td>2018-08-14</td> <td>Proposed Contours Shown</td> <td>KA</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		Date:	Comments	Init.	2018-08-14	Proposed Contours Shown	KA							As Constructed No Revisions: Revised: Void:	F.5 ROAD PLAN	Project No./Code BRO M555-031 Designer: Kirsten Armubster Detailer: Hanna M Costanzo Structure Numbers Sheet Subsets: 1 of 1
	Date:	Comments	Init.														
2018-08-14	Proposed Contours Shown	KA															
ADD SET		Sheet Number 18															





FL NORTH
SCALE: 20



FL SOUTH
SCALE: 20

Print Date: 2017-01-18
File Name: GRJ F.5-30.8 Bridge Replacement.dwg
Horiz. Scale: 1:20
Unit Information: City of GJ Unit Leader Initials: KA

Date: 2018-08-14
Comments: Proposed Contours Shown
Init.: KA

Sheet Revisions

Date:	Comments	Init.
2018-08-14	Proposed Contours Shown	KA



As Constructed

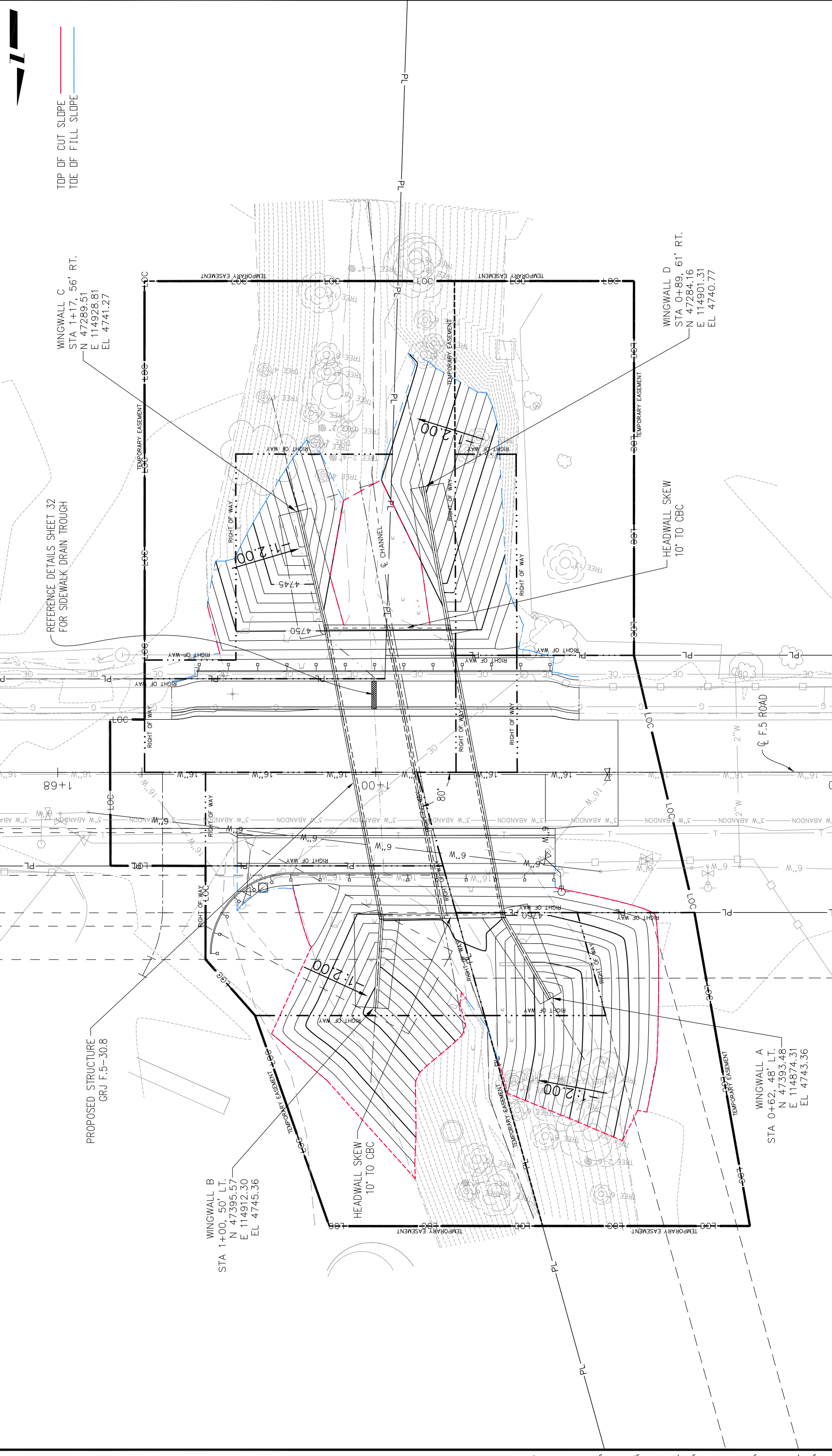
No Revisions:
Revised:
Void:

F.5 ROAD CURB & GUTTER
FLOW LINE PLAN & PROFILE

Designer: Kirsten Armbruster
Detailer: Hanna M Costanzo
Structure Numbers: --
Subsets: 1 of 1

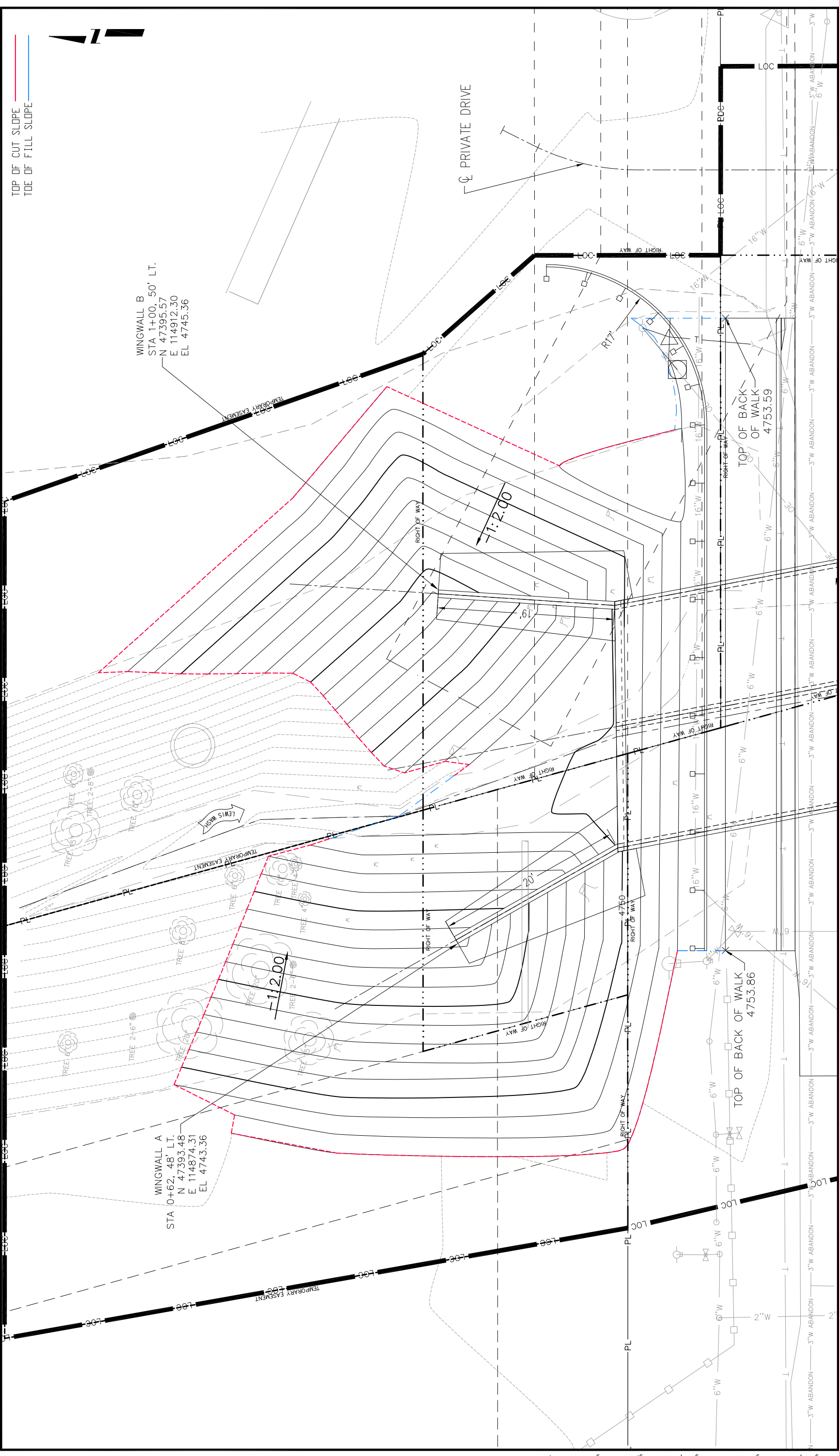
Project No./Code
BRO M555-031
20432-R
Sheet Number 19

ADD SET



TOP OF CUT SLOPE
TOE OF FILL SLOPE

Print Date: 2017-01-18 File Name: GRJ F.5-30.8 Bridge Replacement.dwg Horiz. Scale: 1:20 Unit Information: City of GJ Unit Leader Initials: KA		Sheet Revisions <table border="1"> <thead> <tr> <th>Date:</th> <th>Comments</th> <th>Init.</th> </tr> </thead> <tbody> <tr> <td>2018-08-14</td> <td>Proposed Contours Shown</td> <td>KA</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		Date:	Comments	Init.	2018-08-14	Proposed Contours Shown	KA										As Constructed No Revisions: Revised: Void:		Project No./Code BRO M555-031 Designer: Kirsten Armbruster Detailer: Hanna M Costanzo Structure Numbers: 20432-R Sheet Subsets: 1 of 1 Sheet Number: 20	
Date:	Comments	Init.																				
2018-08-14	Proposed Contours Shown	KA																				
				GRADING PLAN																		
ADD SET																						



TOP OF CUT SLOPE
TOE OF FILL SLOPE

WINGWALL B
STA 1+00, 50' LT.
N 47395.57
E 114912.30
EL 47445.36

WINGWALL A
STA 0+62, 48' LT.
N 47393.48
E 114874.31
EL 47443.36

PRIVATE DRIVE

-1:2.00

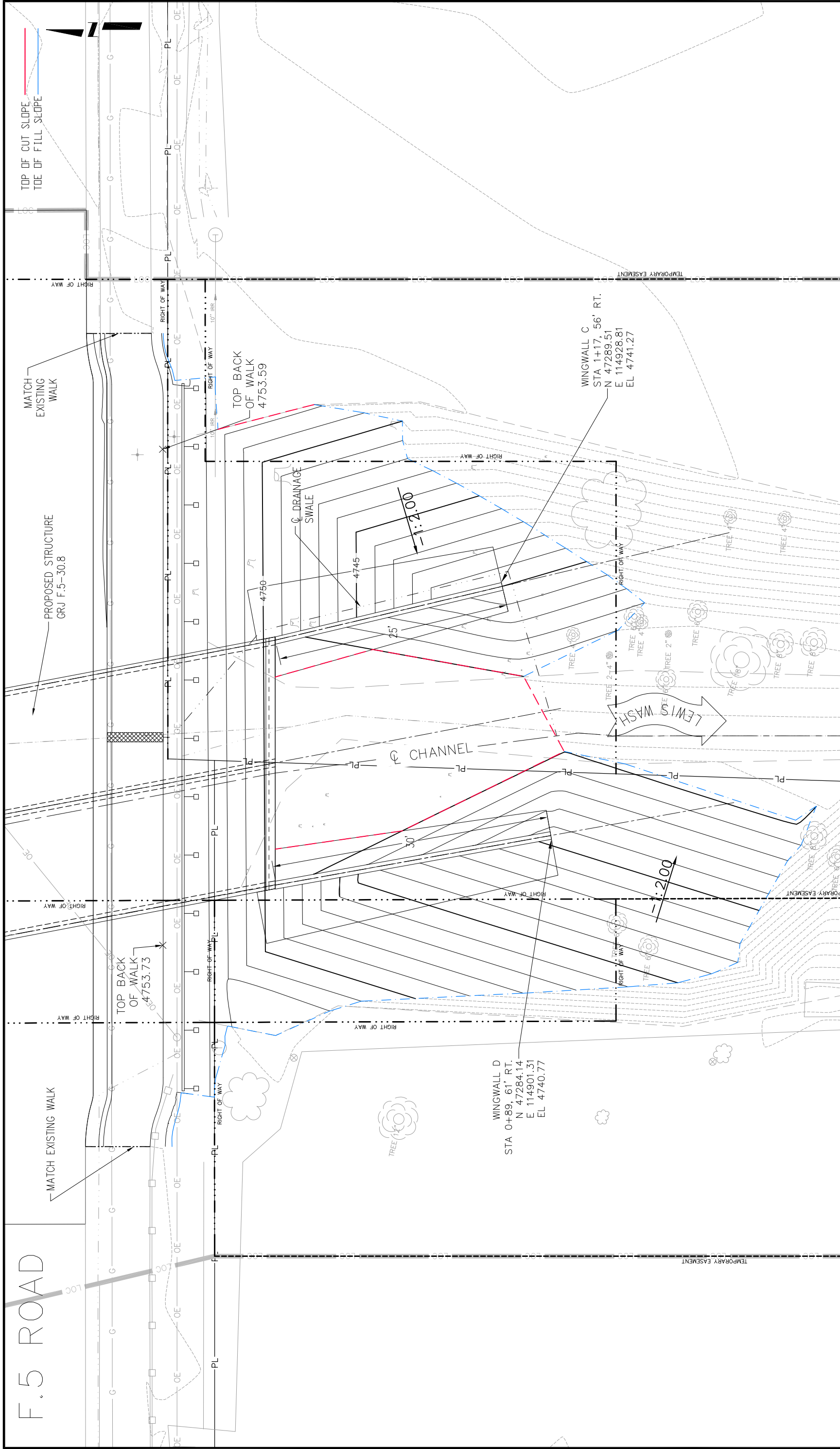
-1:2.00

TOP OF BACK OF WALK
4753.86

TOP OF BACK OF WALK
OF WALK
4753.59

Print Date: 2017-01-18 File Name: GRJ F.5-30.8 Bridge Replacement.dwg Horiz. Scale: 1:10 Unit Information: City of GJ Unit Leader Initials: KA		Sheet Revisions <table border="1"> <thead> <tr> <th>Date:</th> <th>Comments</th> <th>Init.</th> </tr> </thead> <tbody> <tr> <td>2018-08-14</td> <td>Proposed Contours Shown</td> <td>KA</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		Date:	Comments	Init.	2018-08-14	Proposed Contours Shown	KA							As Constructed No Revisions: Revised: Void:		GRADING PLAN NORTH Designer: Kirsten Armbruster Detailer: Hanna M Costanzo Sheet Subset: 1 of 1		Project No./Code BRO M555-031 20432-R Structure Numbers Sheet Number 21	
Date:	Comments	Init.																			
2018-08-14	Proposed Contours Shown	KA																			
CITY OF Grand Junction COLORADO																					
ADD SET																					

F.5 ROAD



Print Date: 2017-01-18

File Name: GRJ F.5-30.8 Bridge Replacement.dwg

Horiz. Scale: 1:10

Unit Information: City of GJ Unit Leader Initials: KA

Sheet Revisions

Date:	Comments	Init.
2018-08-14	Proposed Contours Shown	KA

As Constructed

No Revisions:	
Revised:	
Void:	

GRADING PLAN

SOUTH

Designer:	Kirsten Armbuster
Detailer:	Hanna M Costanzo
Structure Numbers	
Subset Sheets:	1 of 1

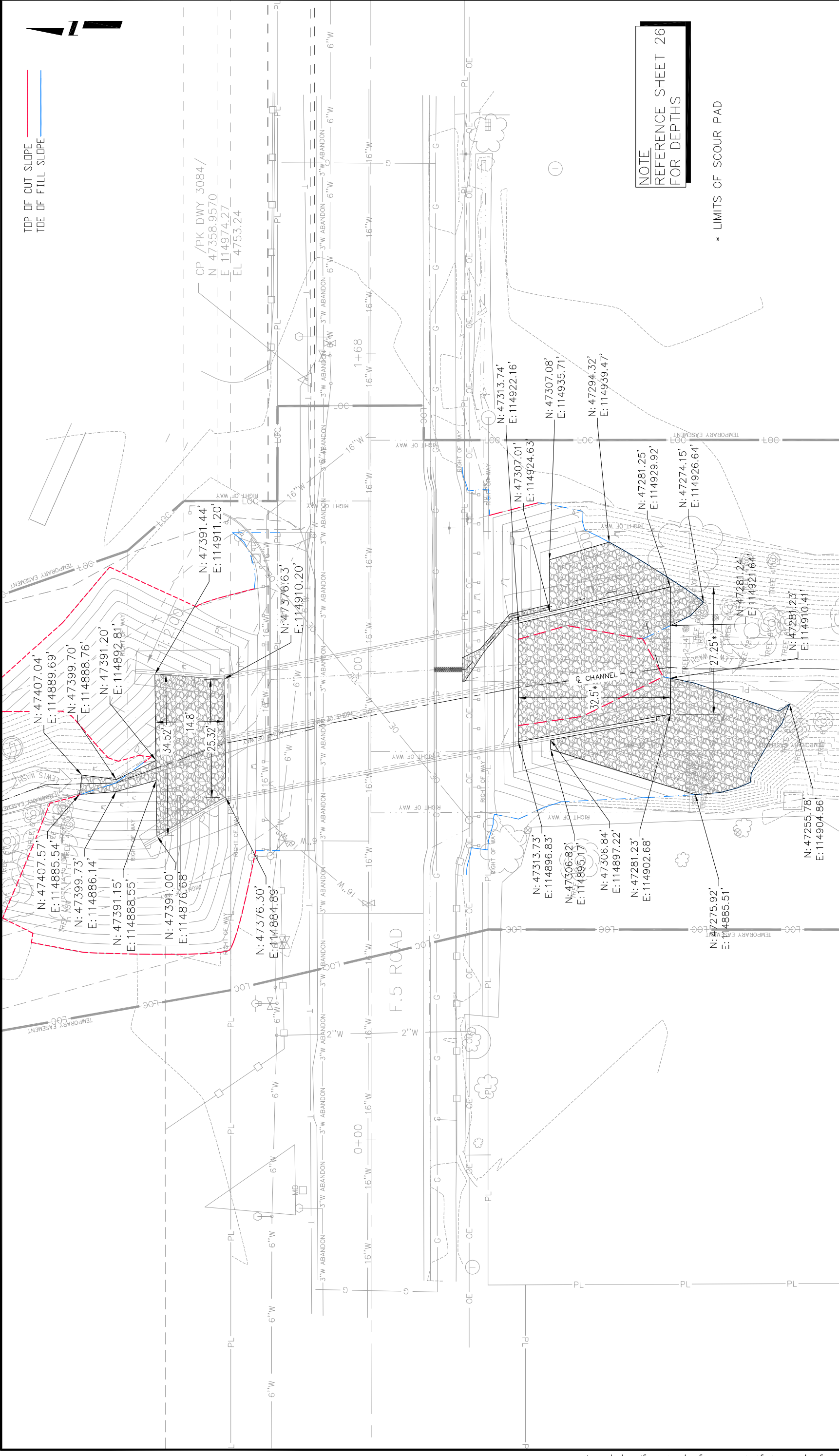
Project No./Code

BRO	M555-031
20432-R	
Sheet Number	22



ADD SET

TOP OF CUT SLOPE
TOE OF FILL SLOPE



NOTE
REFERENCE SHEET 26
FOR DEPTHS

* LIMITS OF SCOUR PAD

Print Date: 2017-01-18		Project No./Code	
File Name: GRJ F.5-30.8 Bridge Replacement.dwg		BRO M555-031	
Horiz. Scale: 1:20		Designer: Kirsten Armbuster	
Unit Information: City of GJ		Detailer: Hanna M Costanzo	
Vert. Scale: NA		Structure Numbers	
Unit Leader Initials: KA		Sheet Subsets: 1 of 1	
ADD SET		Sheet Number 25	
Sheet Revisions		As Constructed	
Date:	Comments	No Revisions:	
2018-08-14	Proposed Contours Shown	Revised:	
		Void:	
		RIPRAP LIMITS	



