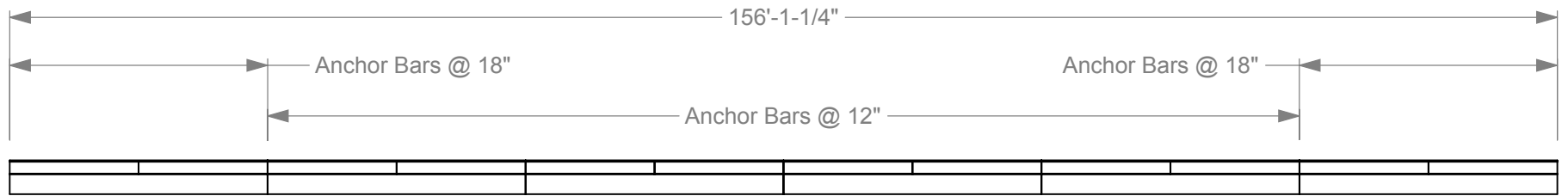
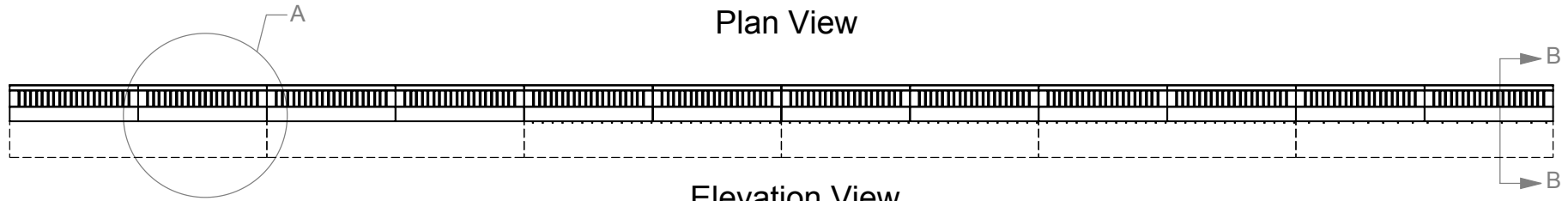


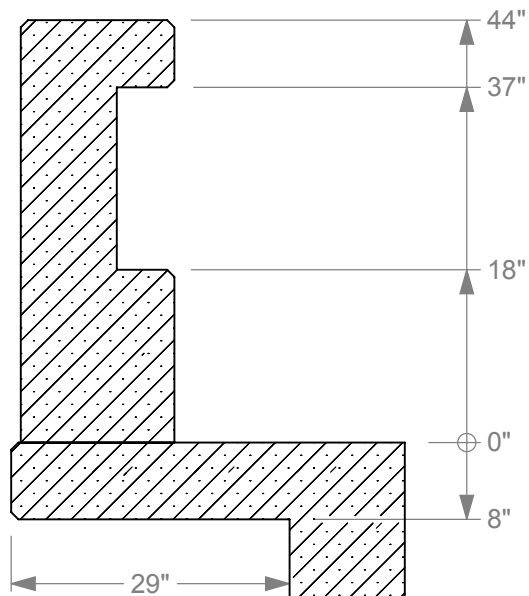
Test Installation



Plan View

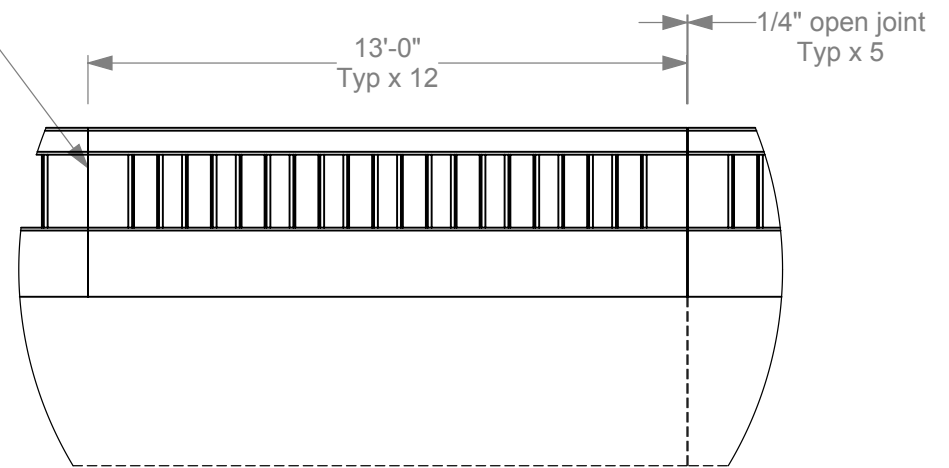


Elevation View



Section B-B
Scale 1 : 20

Contraction Joint
(no space)
Typ x 6



Detail A
Scale 1 : 50

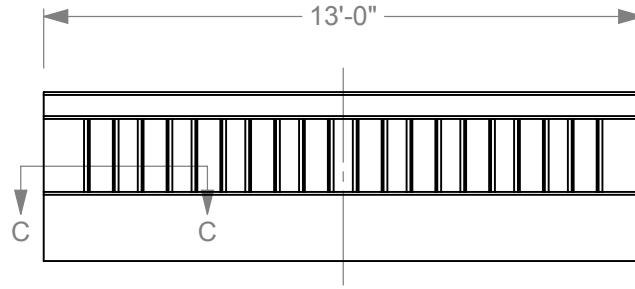
- 1a. Concrete is 4000 psi.
- 1b. All rebar is grade 60 and epoxy coated.
Minimum lap length is 32" for #4 bars.



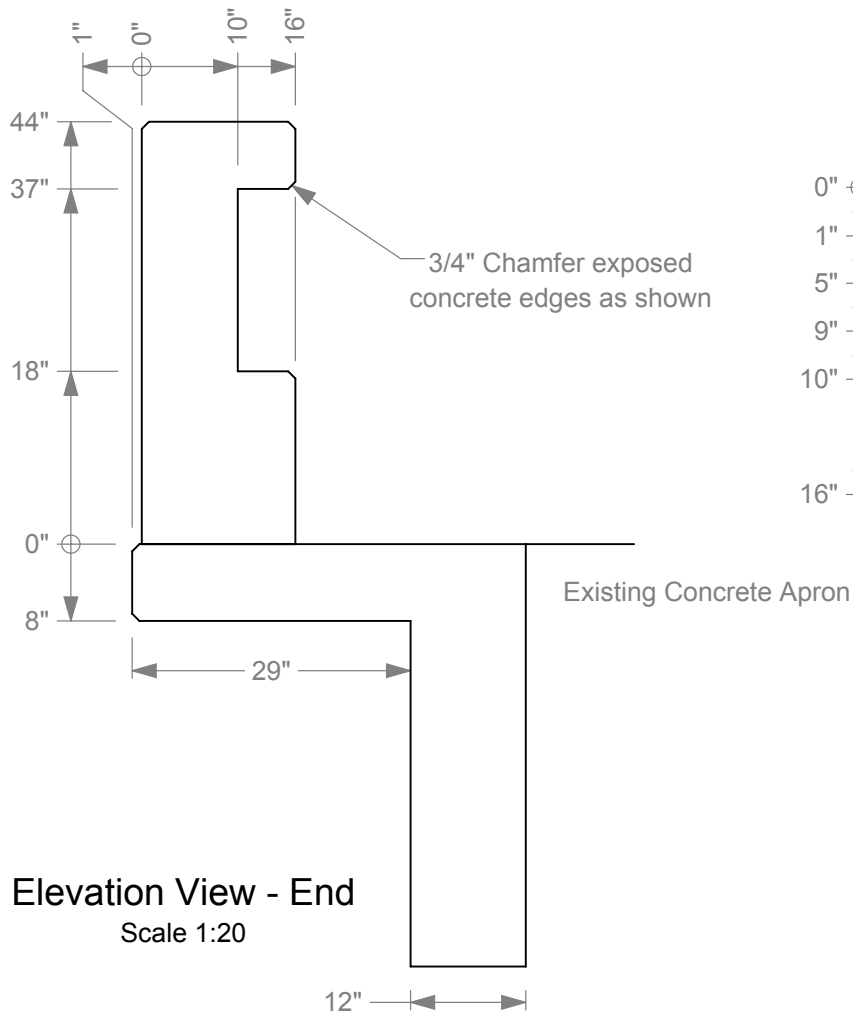
Roadside Safety and
Physical Security Division -
Proving Ground

Project 607451	Rutgers University Parapet	2016-09-16
Drawn By GES	Scale:1:200	Sheet 1 of 5 Test Installation

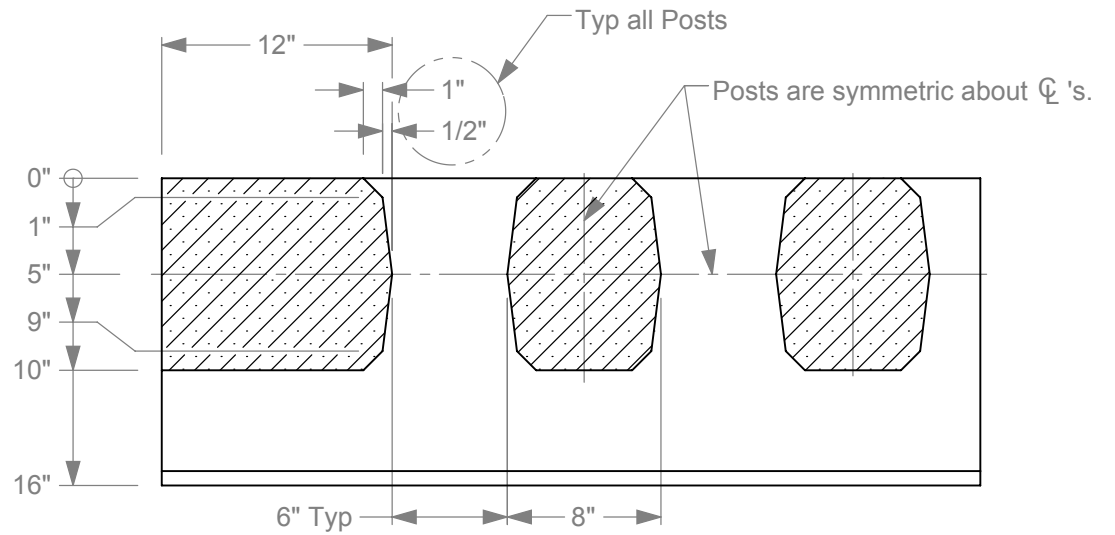
Concrete Details



Typical Parapet Section
Elevation View



Elevation View - End
Scale 1:20

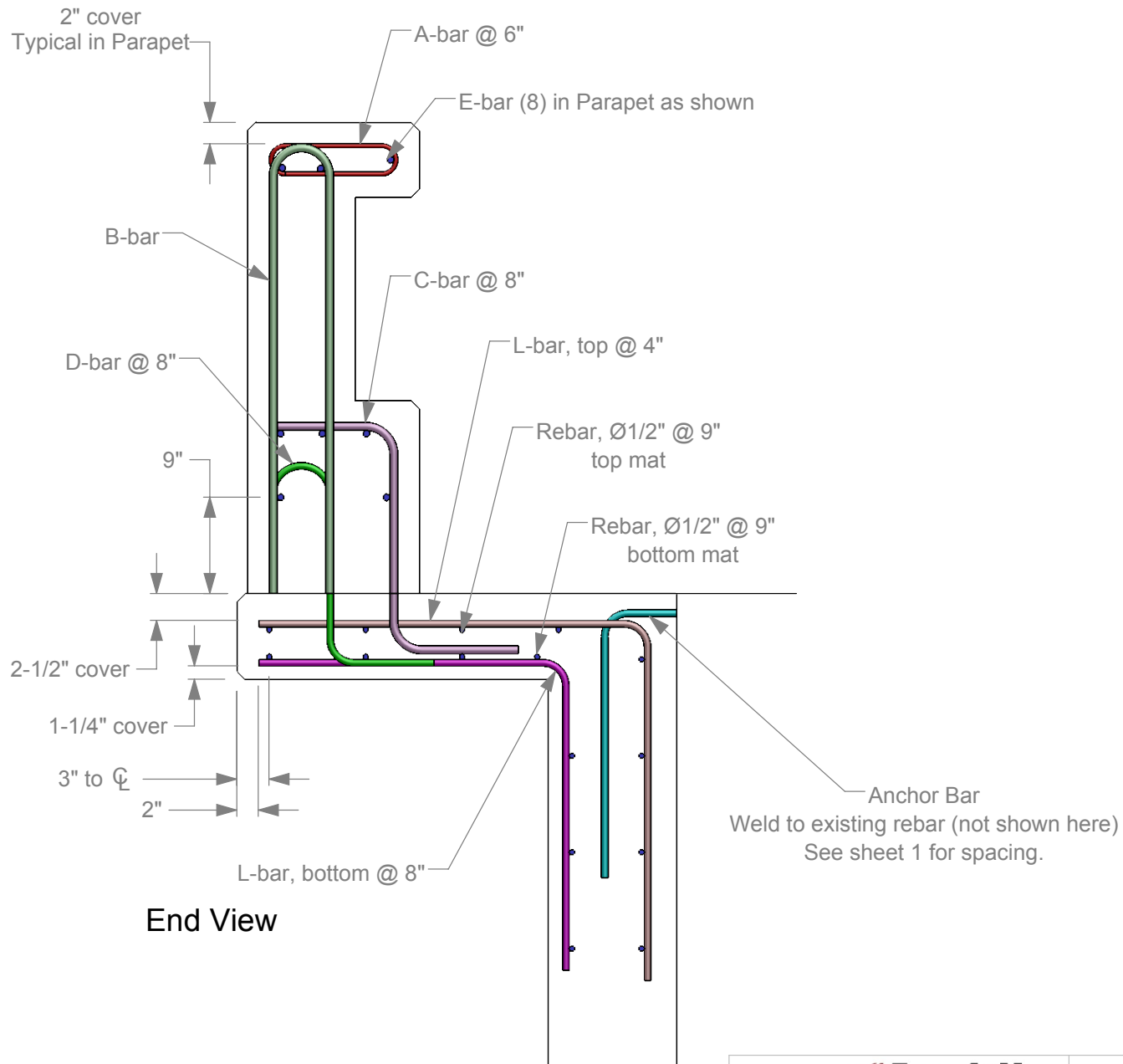


Section C-C
Scale 1:10



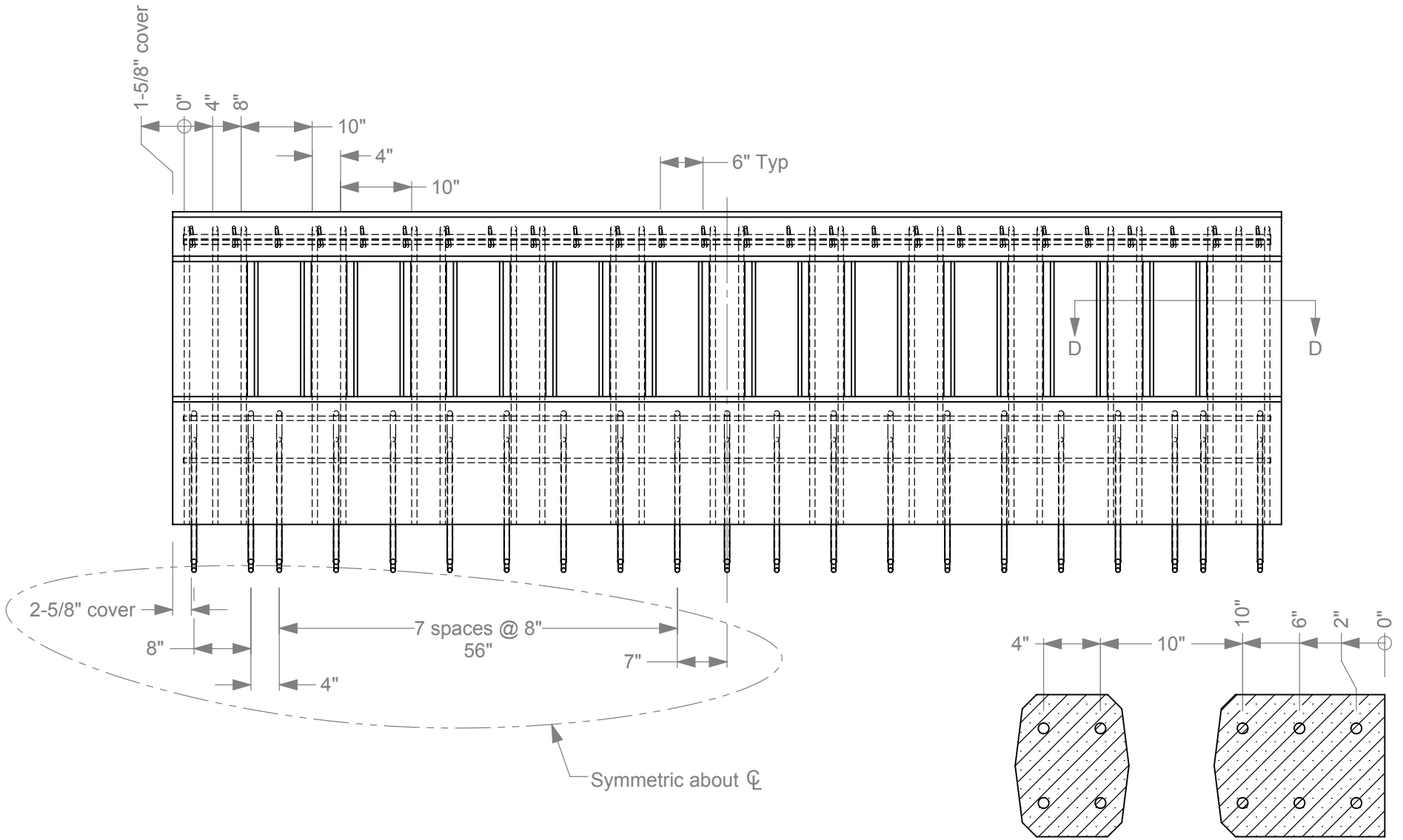
Roadside Safety and
Physical Security Division -
Proving Ground

Project 607451	Rutgers University Parapet	2016-09-16
Drawn By GES	Scale 1:50	Sheet 2 of 5 Concrete Details



Roadside Safety and
Physical Security Division -
Proving Ground

Project 607451	Rutgers University Parapet	2016-09-16
Drawn By GES	Scale 1:15	Sheet 3 of 5 Rebar Details-End



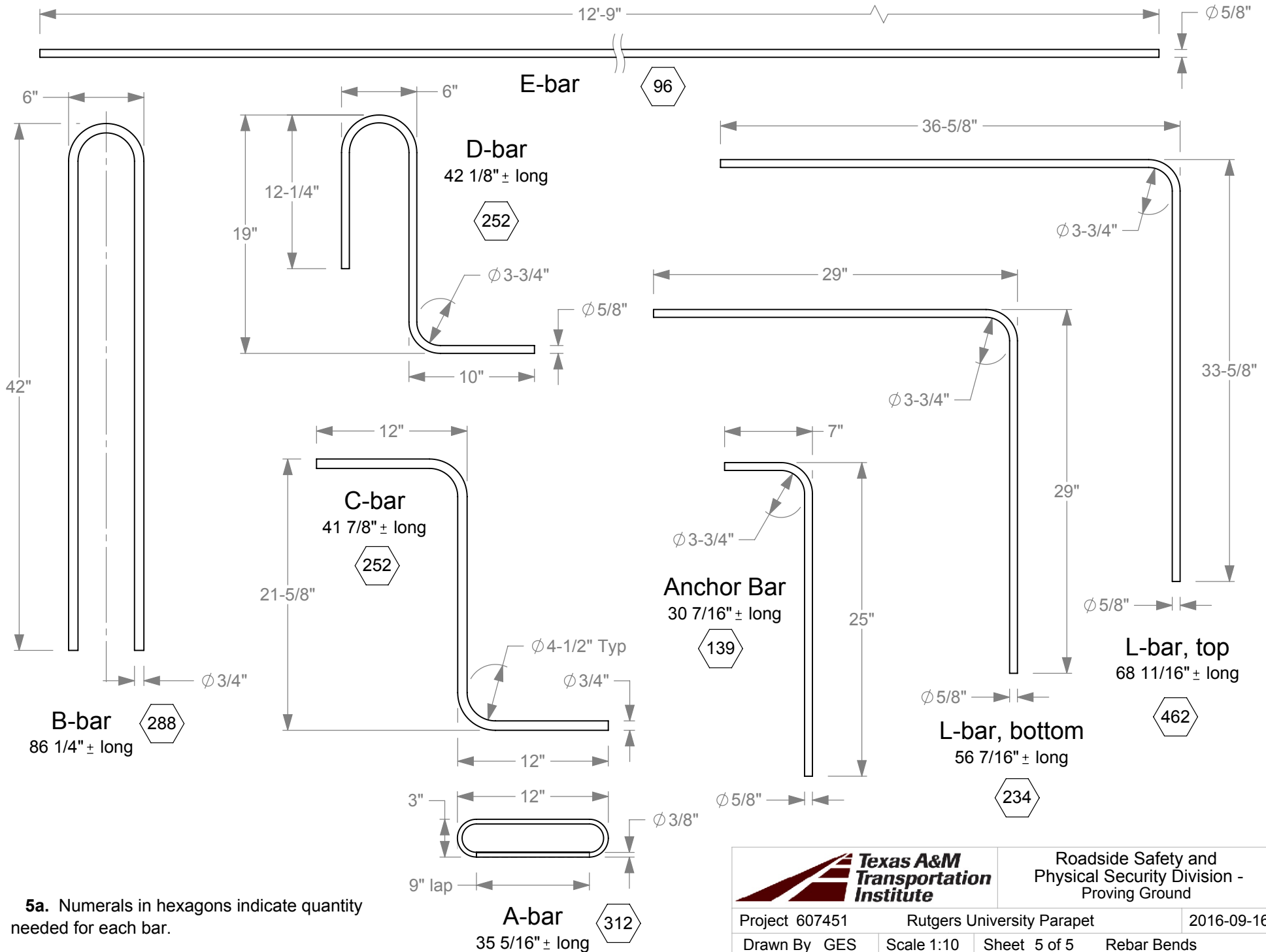
Section D-D

Scale 1 : 10



Roadside Safety and
Physical Security Division -
Proving Ground

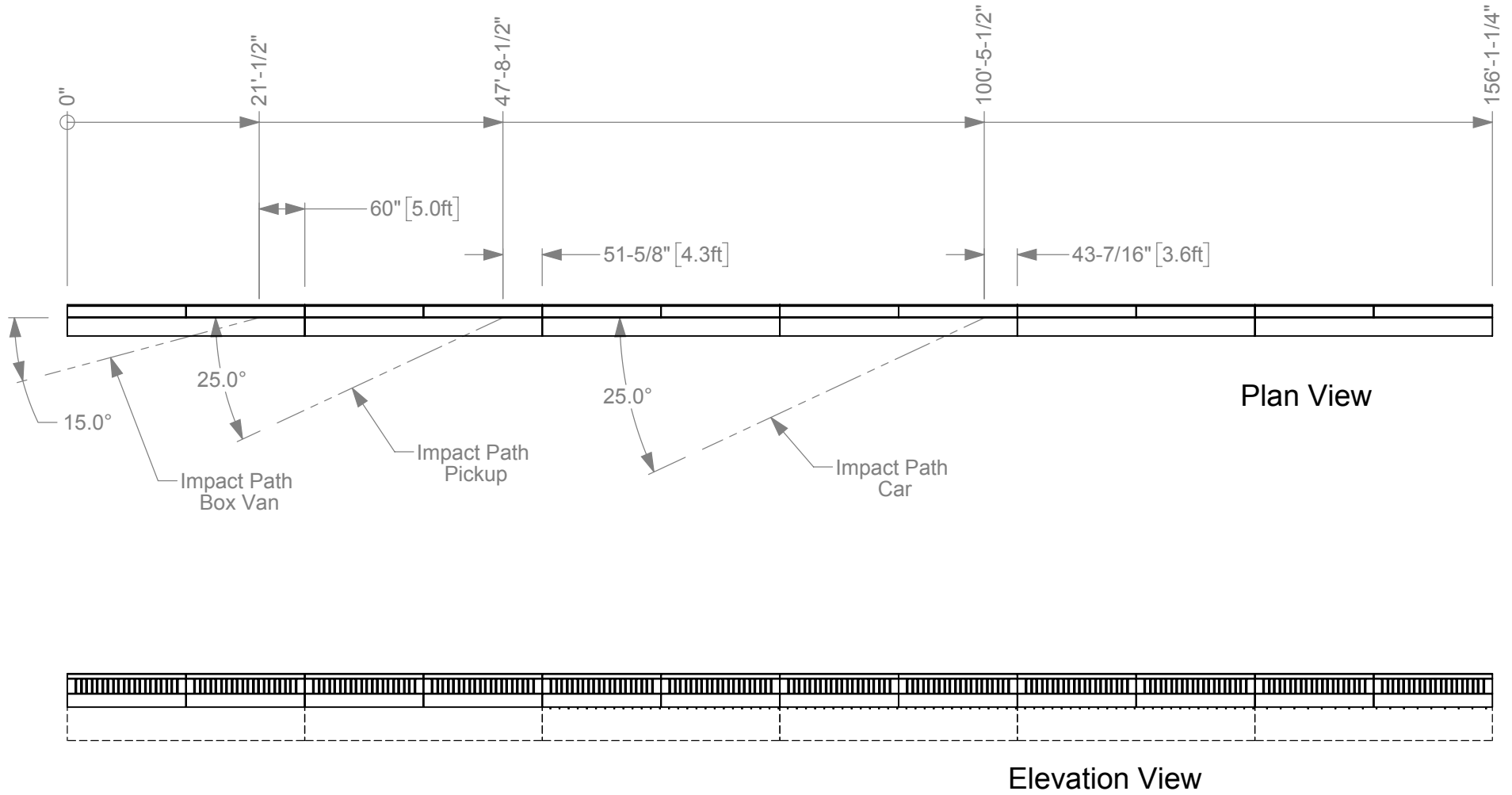
Project 607451	Rutgers University Parapet	2016-09-16
Drawn By GES	Scale 1:20	Sheet 4 of 5 Rebar Details-Elevation



5a. Numerals in hexagons indicate quantity needed for each bar.

		Roadside Safety and Physical Security Division - Proving Ground	
Project	607451	Rutgers University	Parapet
Drawn By	GES	Scale	1:10
Sheet	5 of 5	Rebar Bends	
		2016-09-16	

Test Installation



Roadside Safety and
Physical Security Division -
Proving Ground

Project 607451	Rutgers University Parapet	2016-12-15
Drawn By GES	Scale 1:200	Sheet 1 of 1 Test Installation