

# City of Preston

## Preston Connectivity Plan and Design



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2-4	BECHAWA SIDE PATH
5-7	HIGHWAY 64 SIDE PATH
8-9	STREET CROSSINGS
10-18	SCHOOL ST ALTERNATIVES
19-21	NEIGHBORHOOD DEVELOPMENT
22-29	COPPER CREEK ALTERNATIVES

PROJECT:	CEE: 4850
DATE :	5-05-2022
DRAWN BY:	EF
REVISION:	

**THE UNIVERSITY OF IOWA**  
**CIVIL AND ENVIRONMENTAL ENGINEERING**  
 4105 SEAMANS CENTER FOR THE  
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 FAX: 319.335.5660  
 EMAIL: [civil-hawks@iowa.edu](mailto:civil-hawks@iowa.edu)



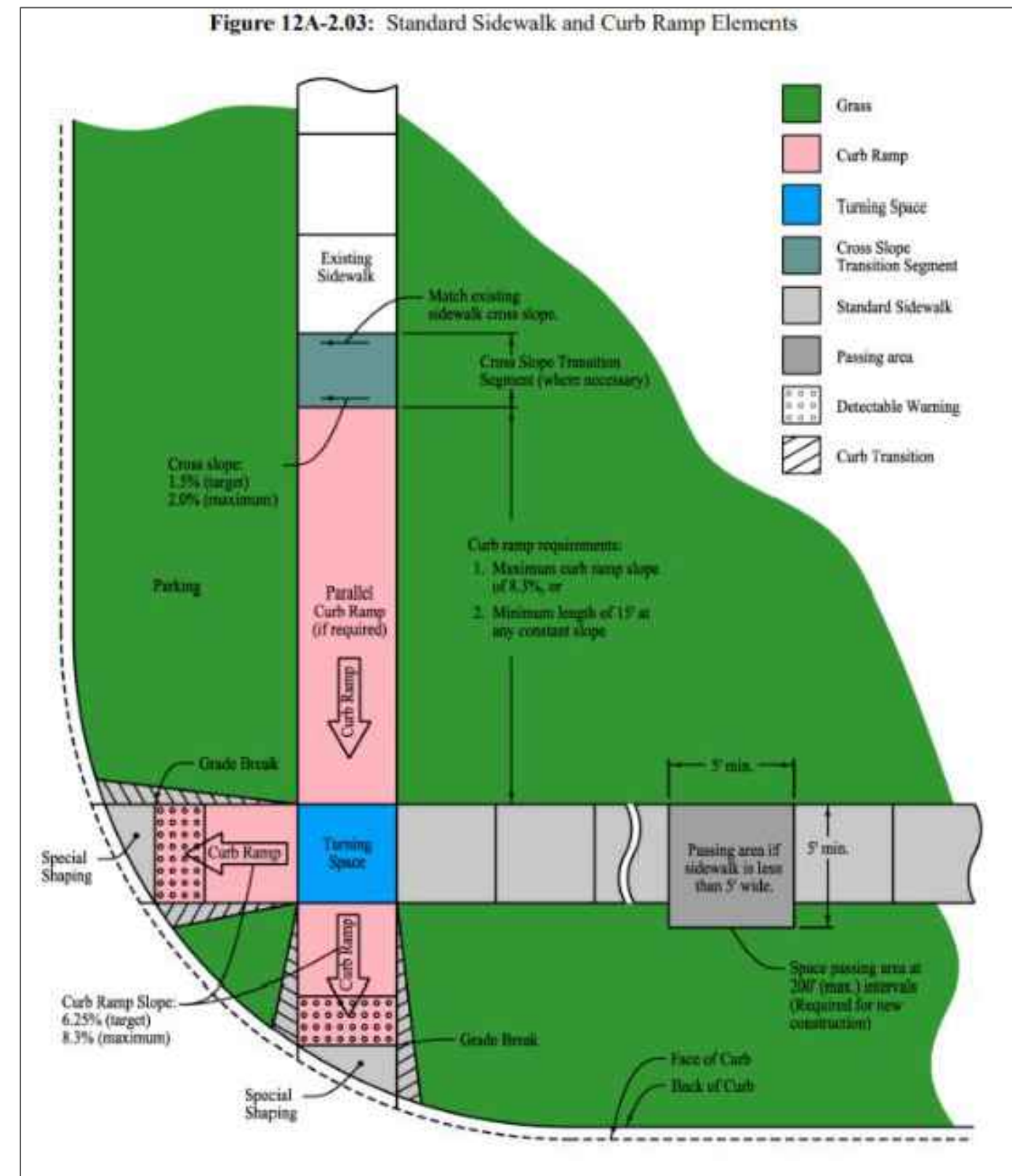
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**Preston Connectivity**  
 City Of Preston

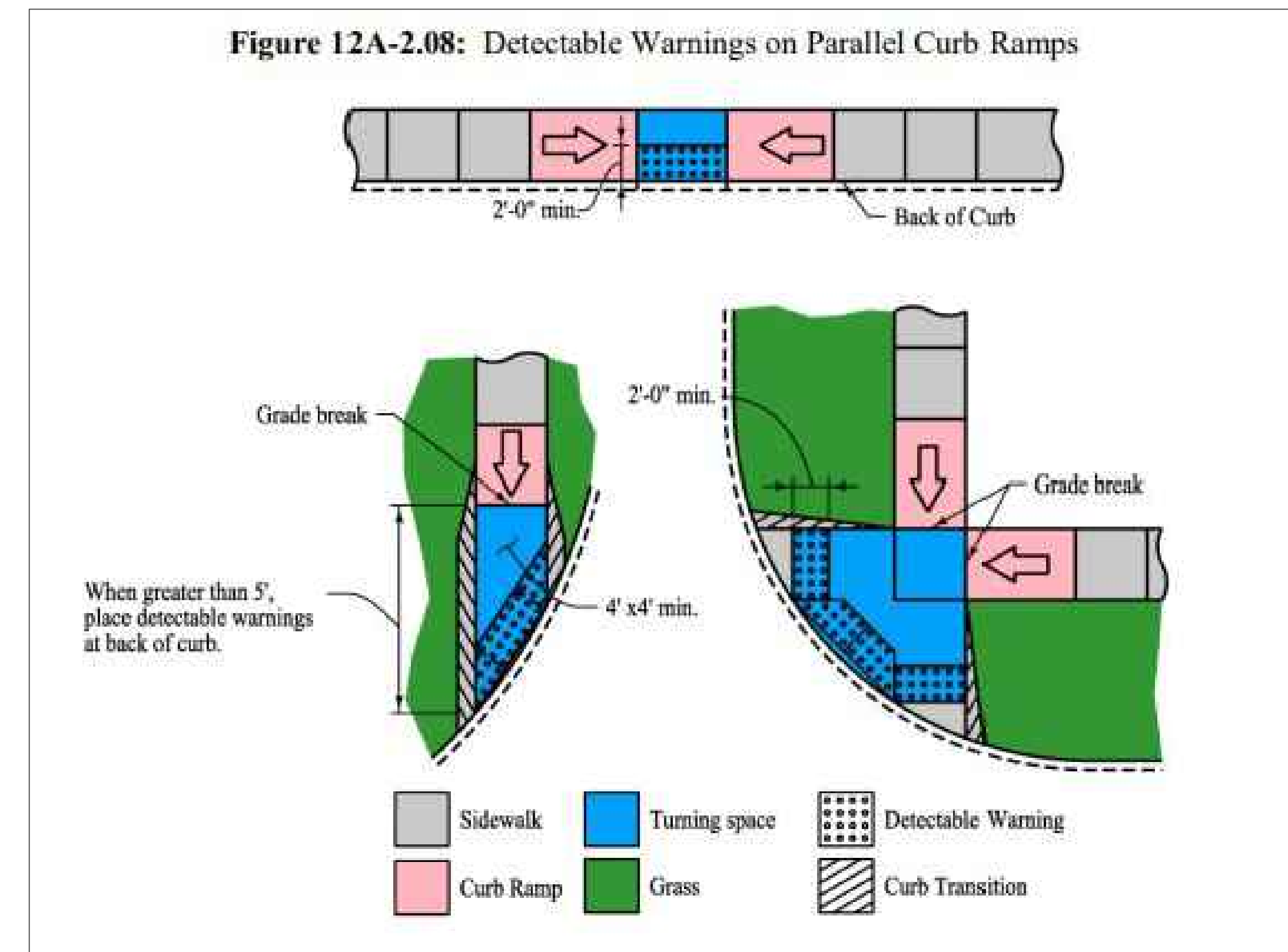
SHEET NAME  
 Title Sheet

SHEET NO.  
**1**

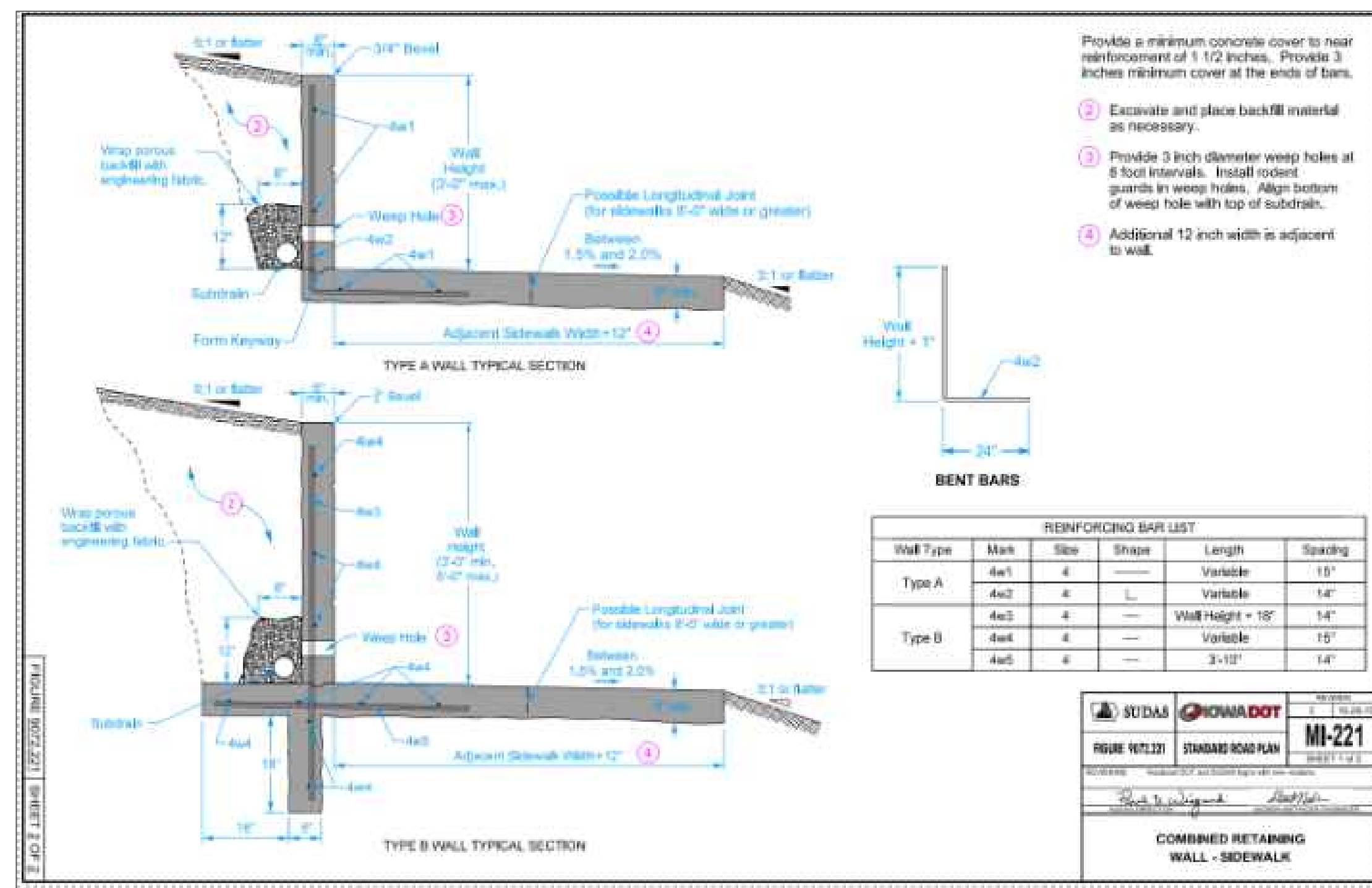
# Detail A Curb Ramp One-Way



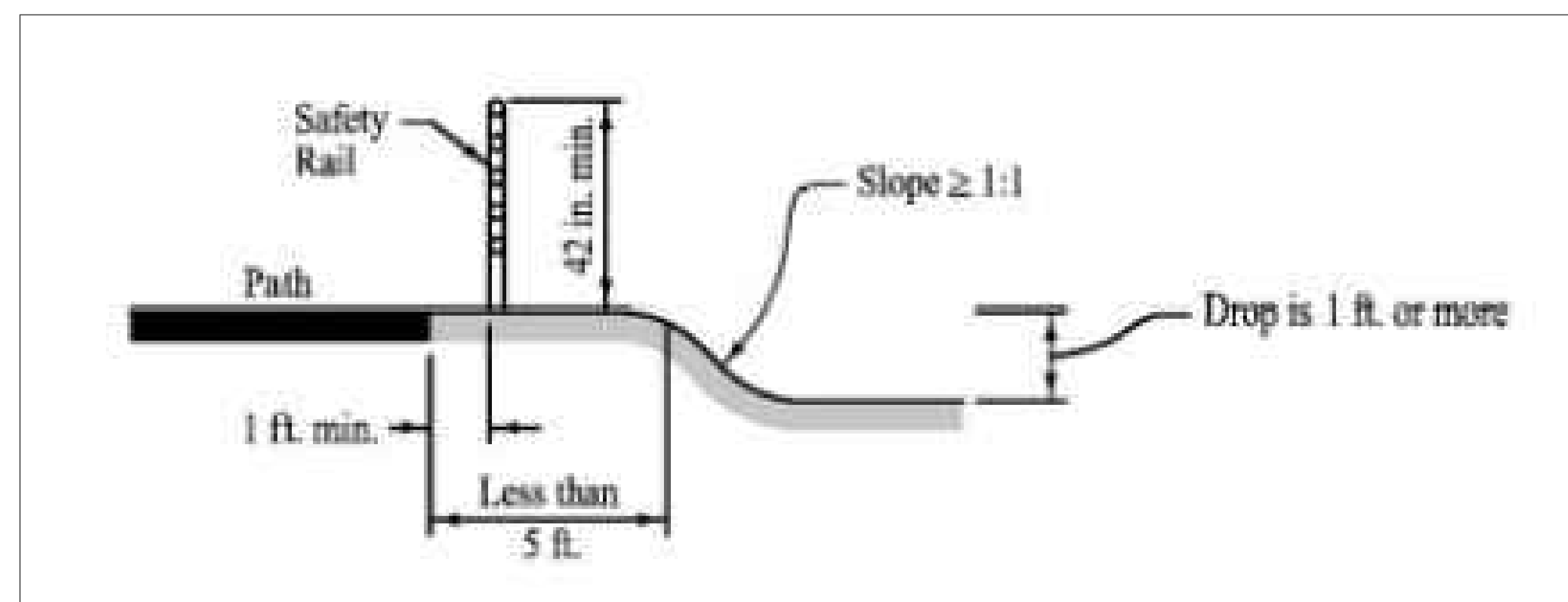
# Detail B Curb Ramp Two-Way



# Detail C Retaining Wall



# Detail D Guard Rail



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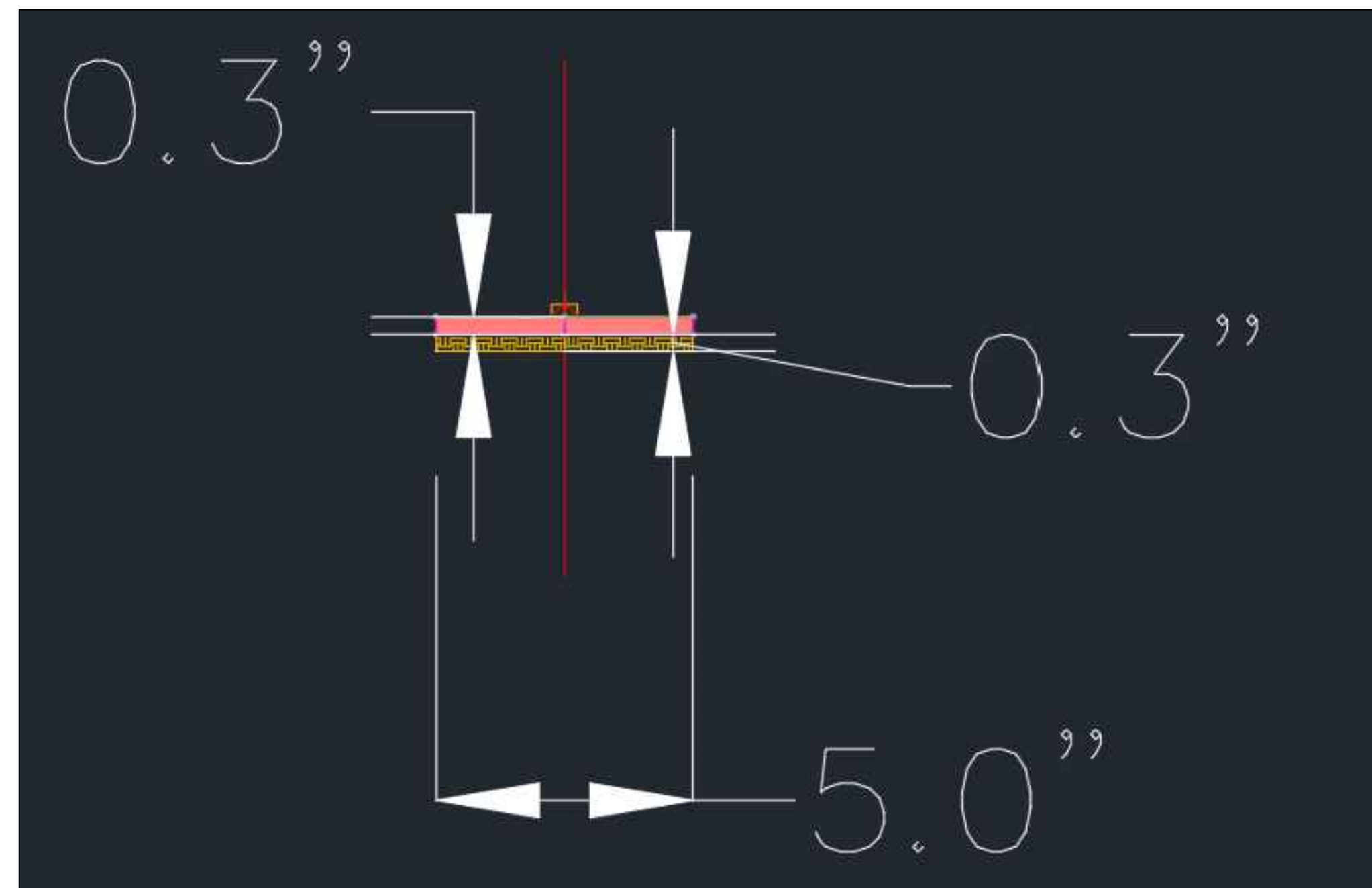
**Preston Connectivity**  
City Of Preston  
PROJECT ADDRESS 2

SHEET NAME  
DETAIL

SHEET NO.  
**2**

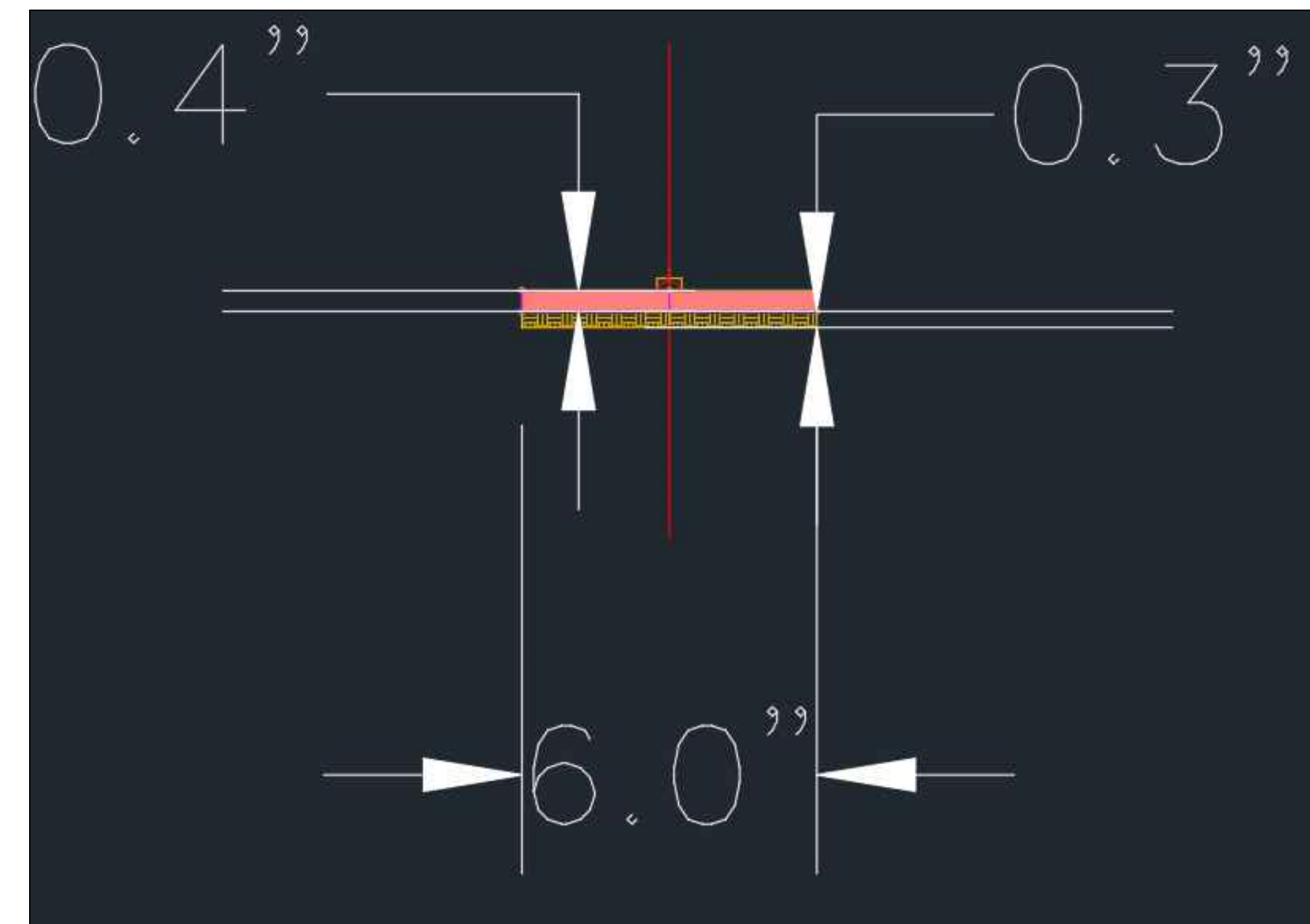
Detail E

5' Trail Cross Section



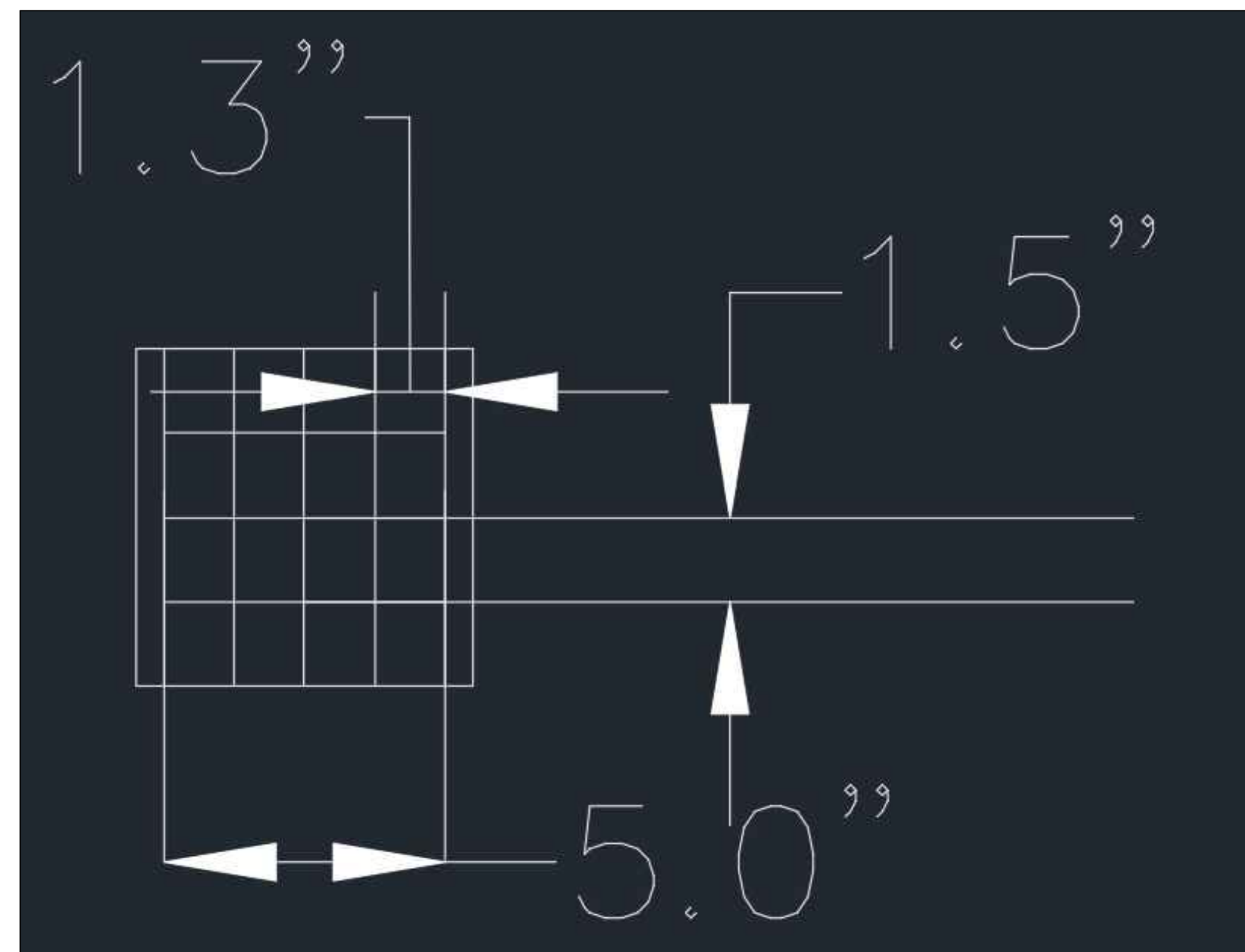
Detail F

6' Trail Cross Section



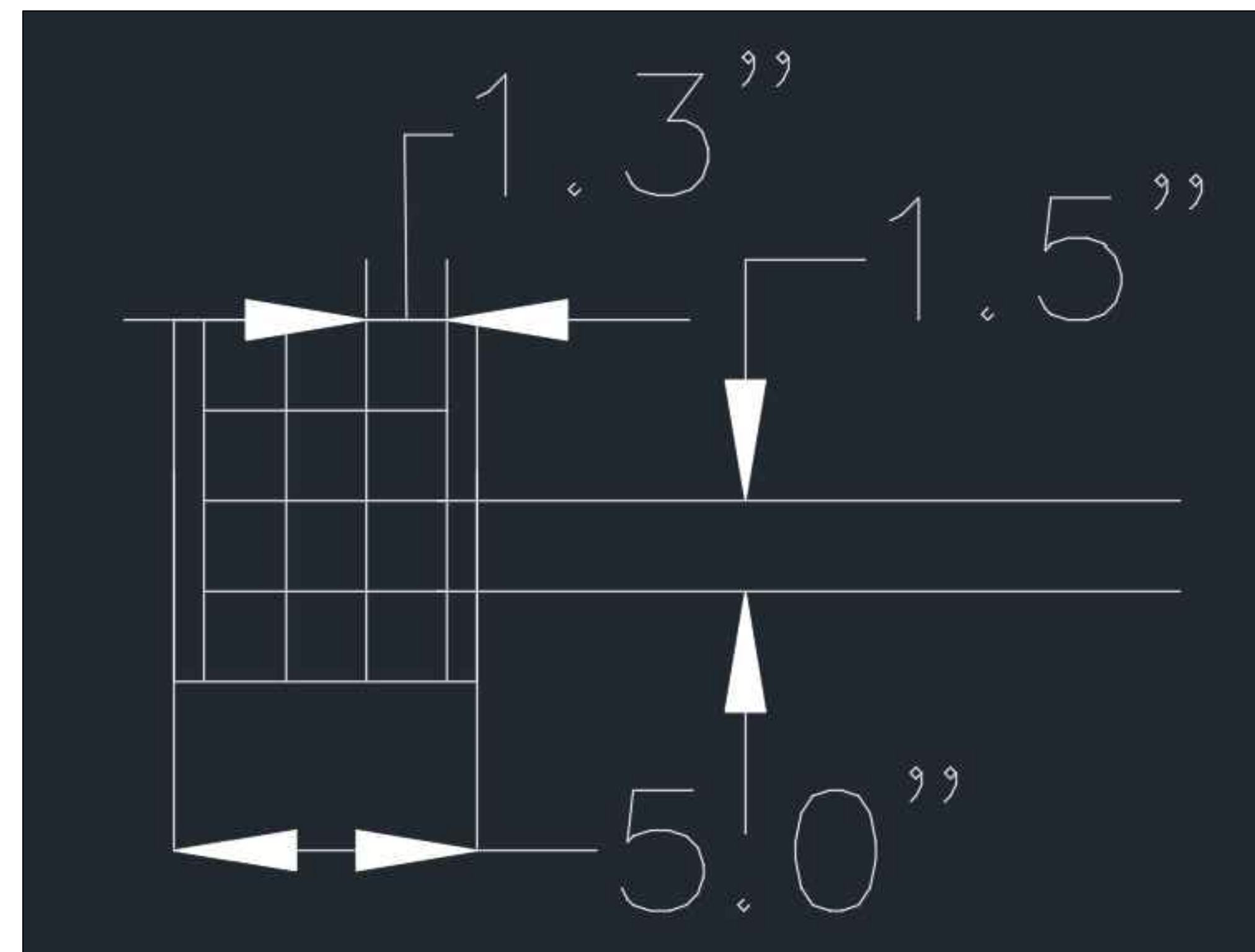
Detail G

5' Rebar Cross Section



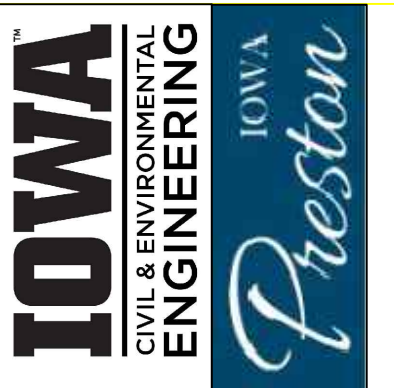
Detail H

6' Rebar Cross Section



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**3**

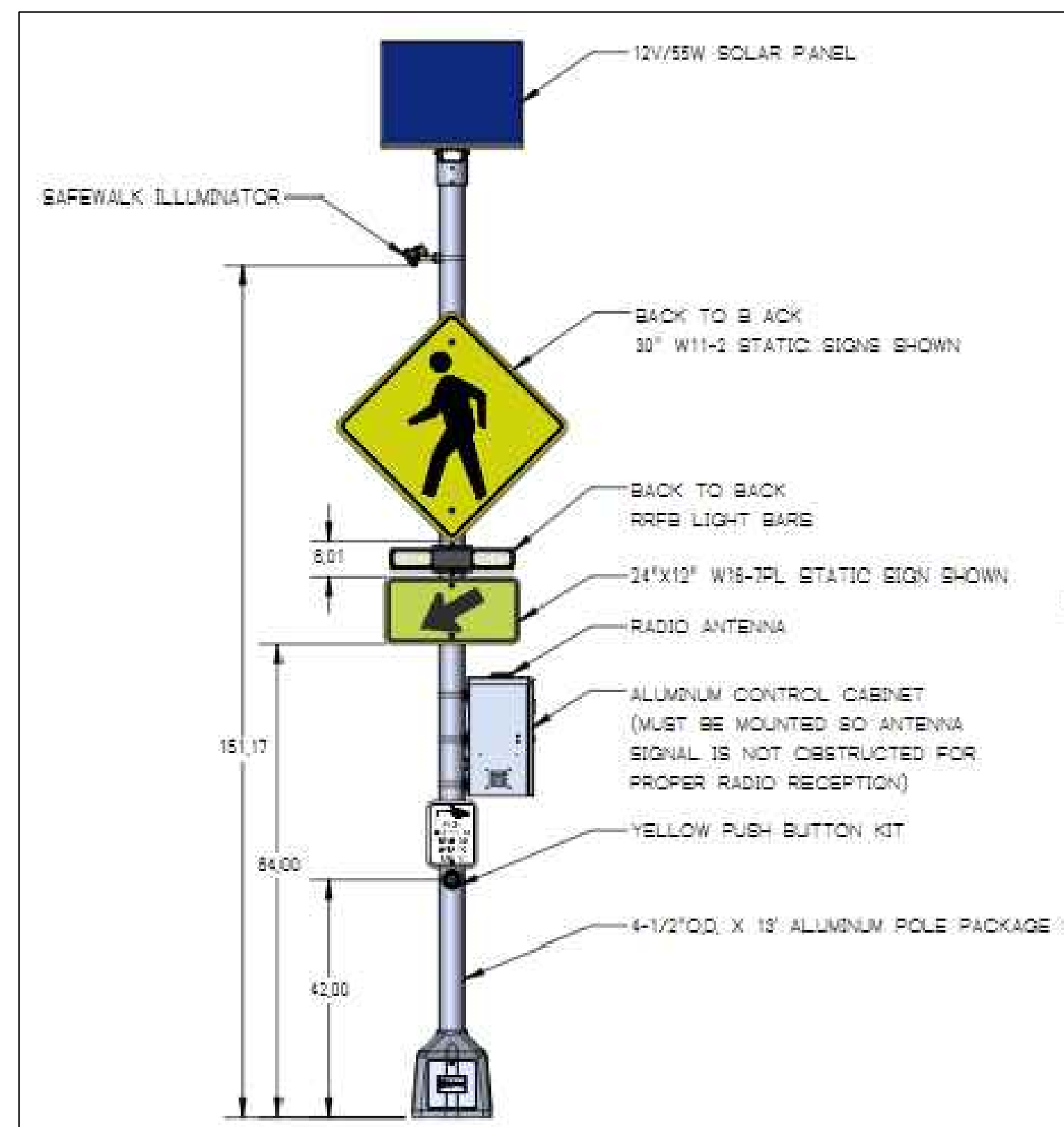
Detail I  
No Parking Signage



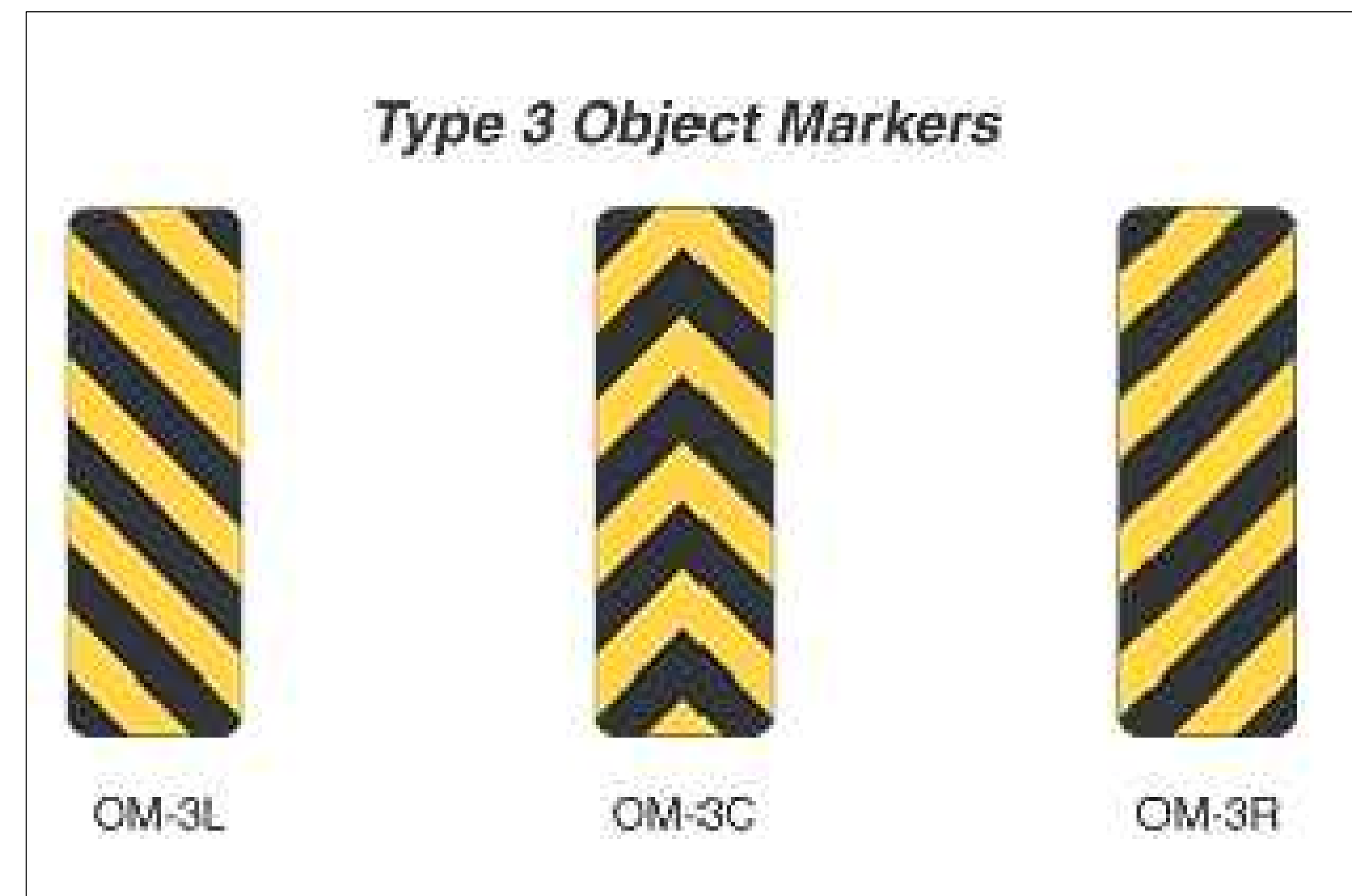
Detail J  
Pedestrian Signage



Detail K  
Flashing Beacon



Detail L  
Object Marker Signage



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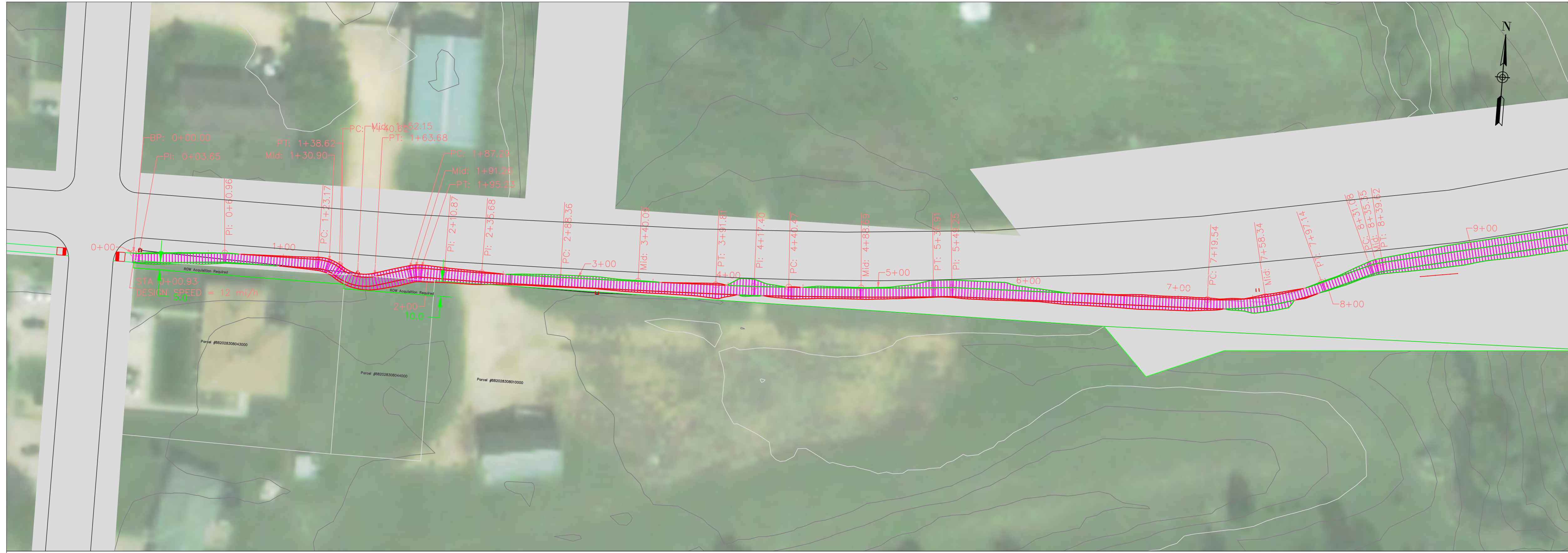


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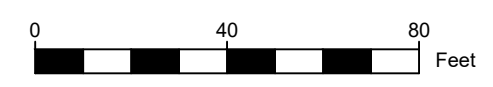
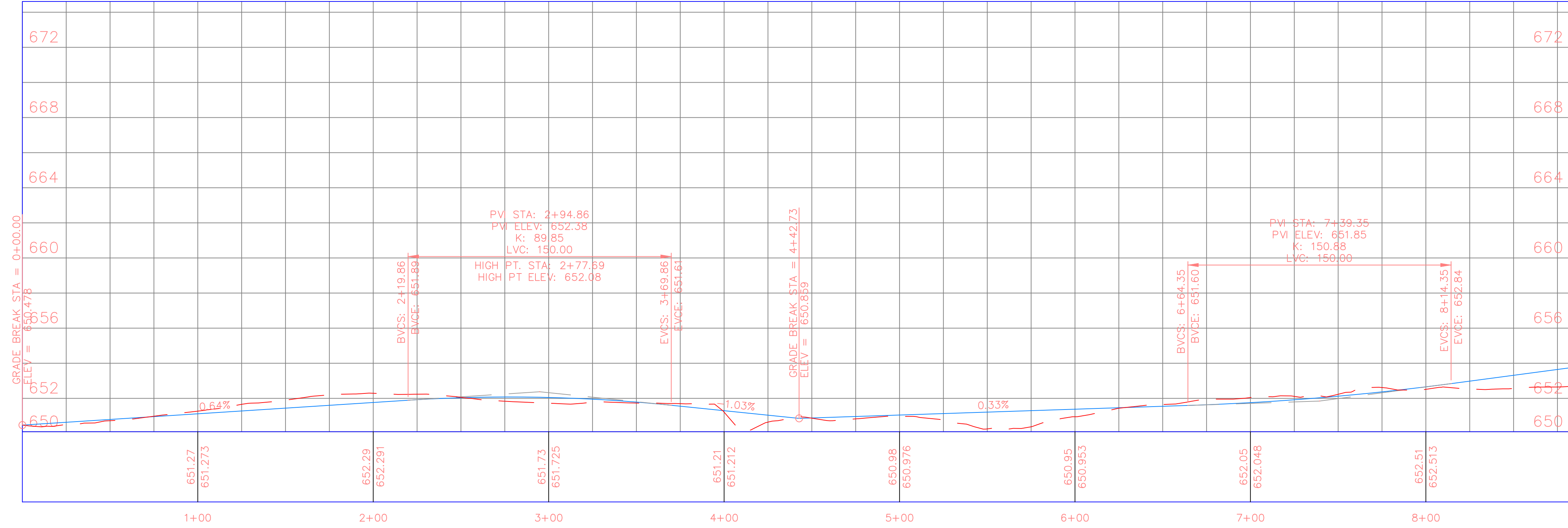
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City Of Preston  
PROJECT ADDRESS 2

SHEET NAME  
DETAIL

SHEET NO.  
**4**



Highway64SidePath PROFILE



PROJECT:	CEE: 4850
DATE :	5-05-22
DRAWN BY:	Hannah DeBruin
REVISION:	

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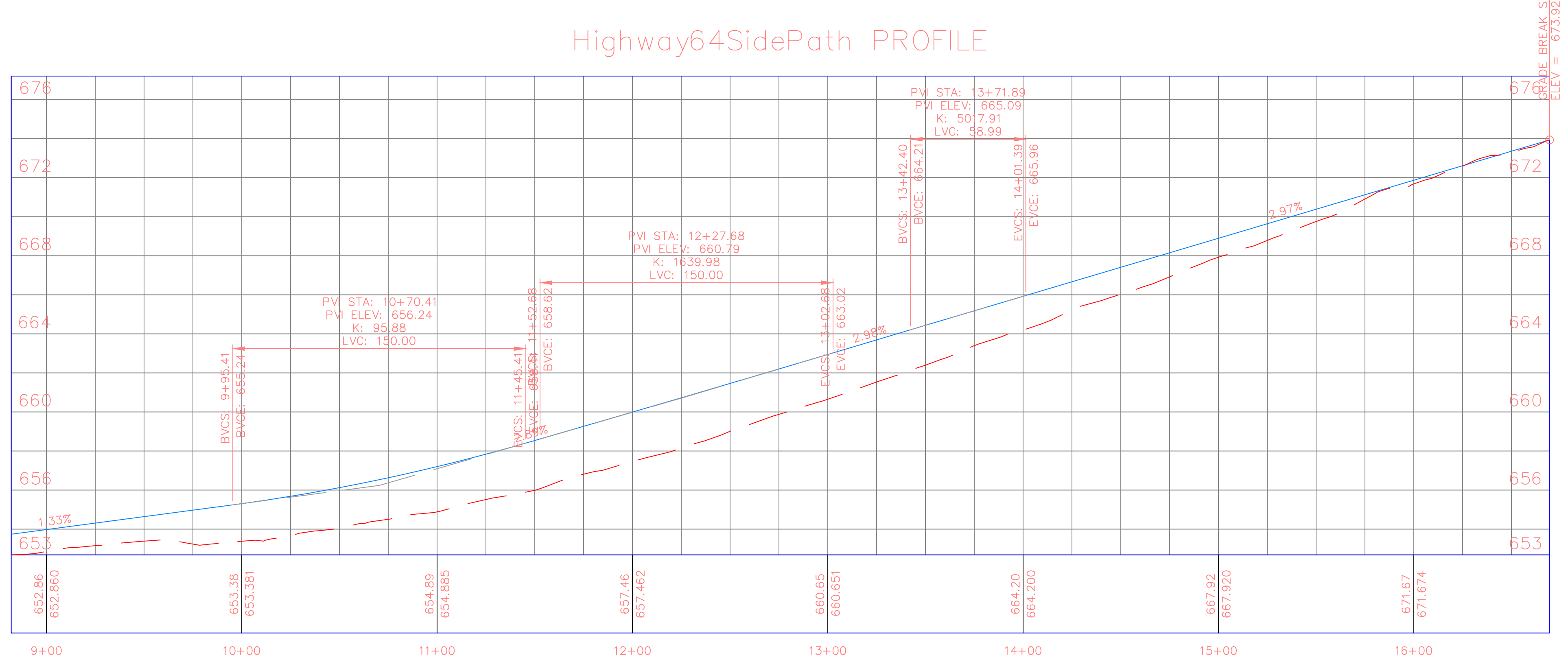
**Preston Connectivity**  
 City Of Preston  
 Highway 64 Side Path

SHEET NAME  
 Hwy 64 Side Path  
 Part 1

SHEET NO.  
**5**



Highway64SidePath PROFILE



PROJECT:	CEE: 4850
DATE :	5-05-22
DRAWN BY:	Hannah DeBruin
REVISION:	

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**Preston Connectivity**  
 City Of Preston  
 Highway 64 Side Path

SHEET NAME  
 Hwy 64 Side Path  
 Part 2

SHEET NO.  
**6**

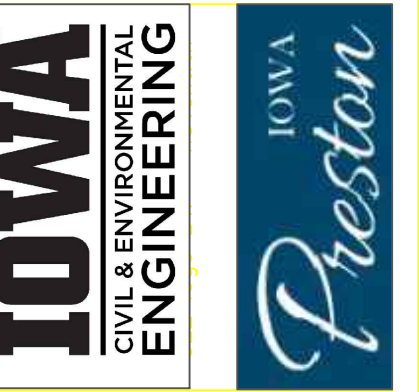
Winter Street

Highway 64



PROJECT:	CEE: 4850
DATE :	5-05-22
DRAWN BY:	Hannah DeBruin
REVISION:	

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**Preston Connectivity**

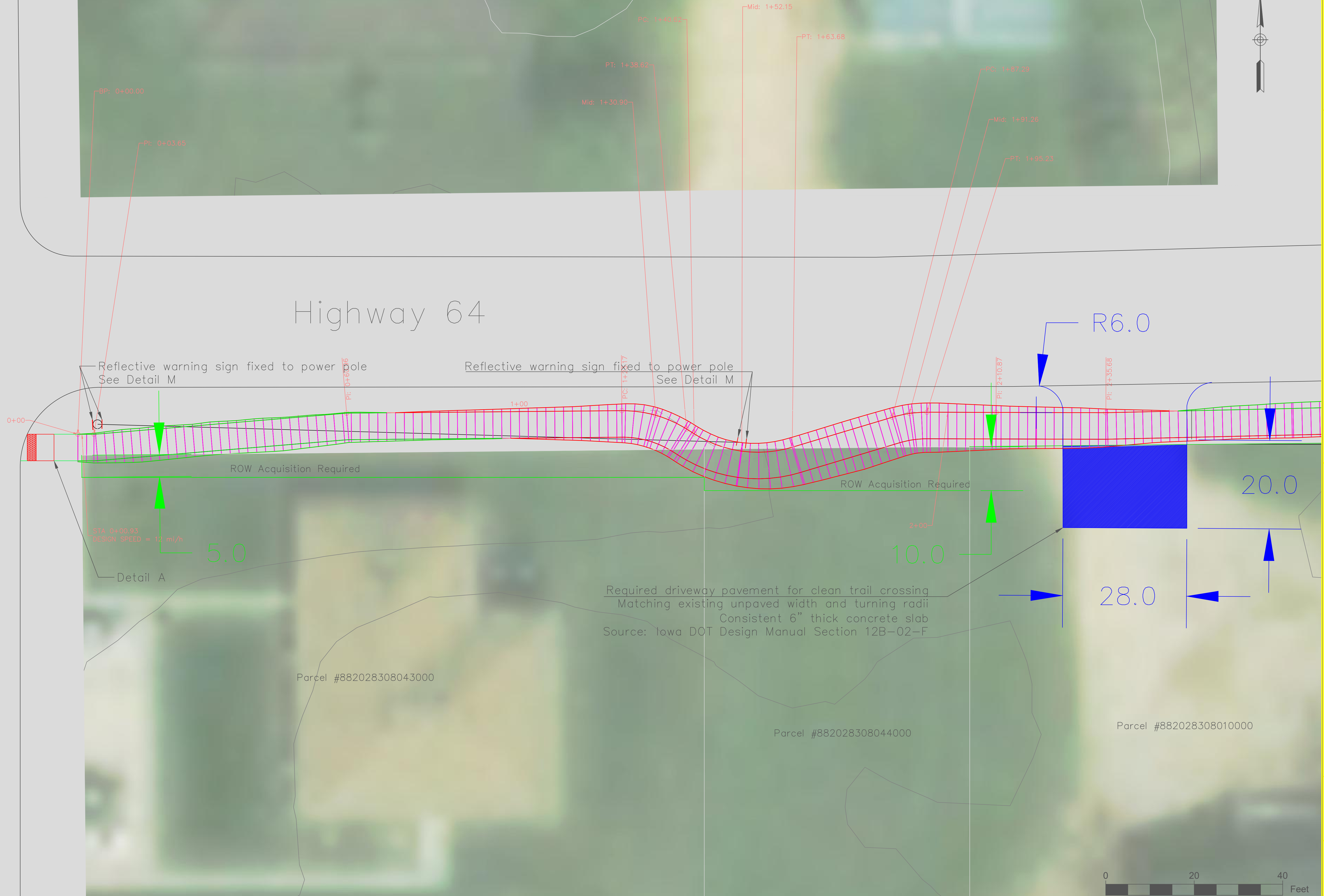
City Of Preston  
Highway 64 Details Near Winter Street

SHEET NAME

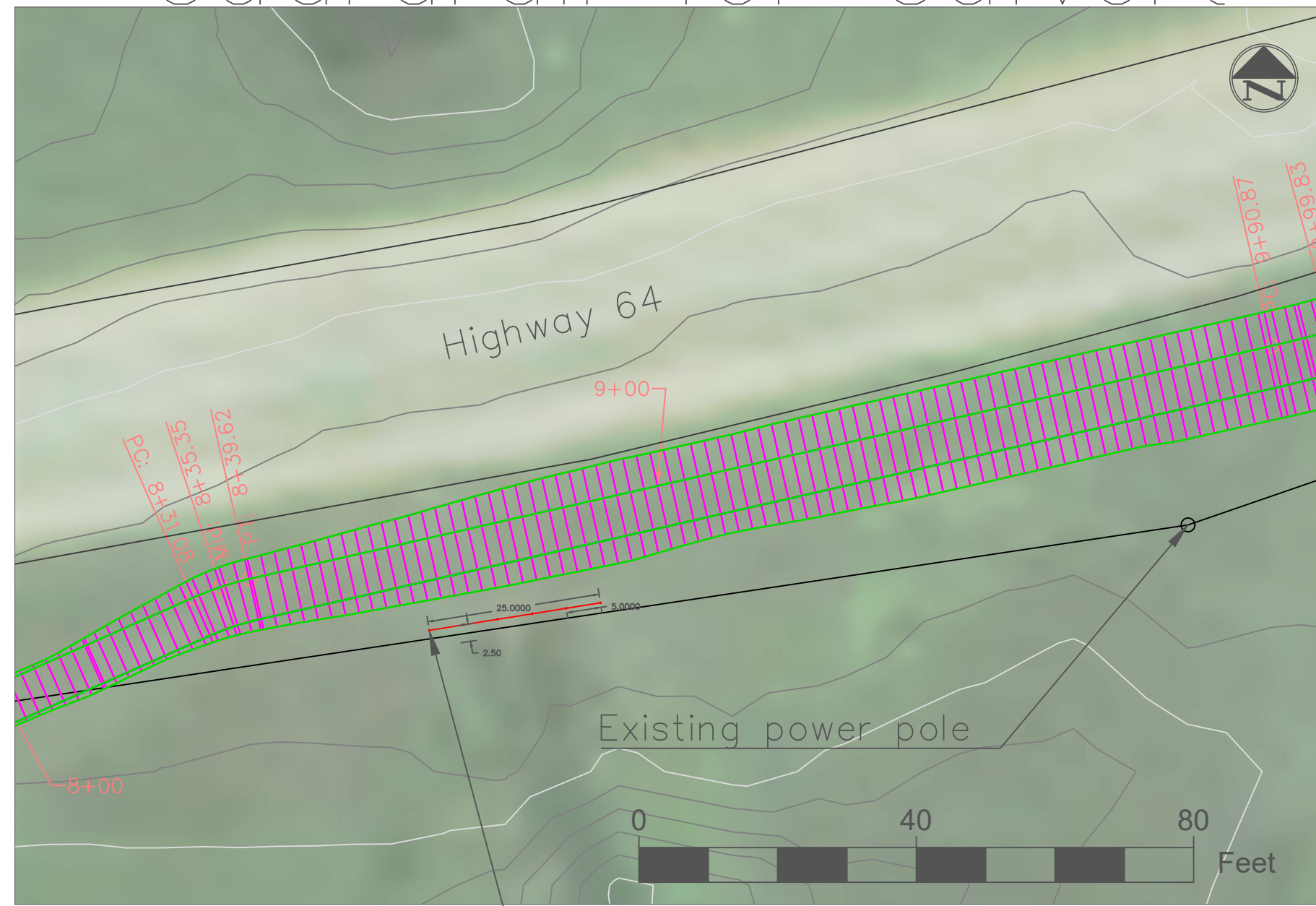
Hwy 64 near Winter Street

SHEET NO.

7



# Guardrail for Culvert

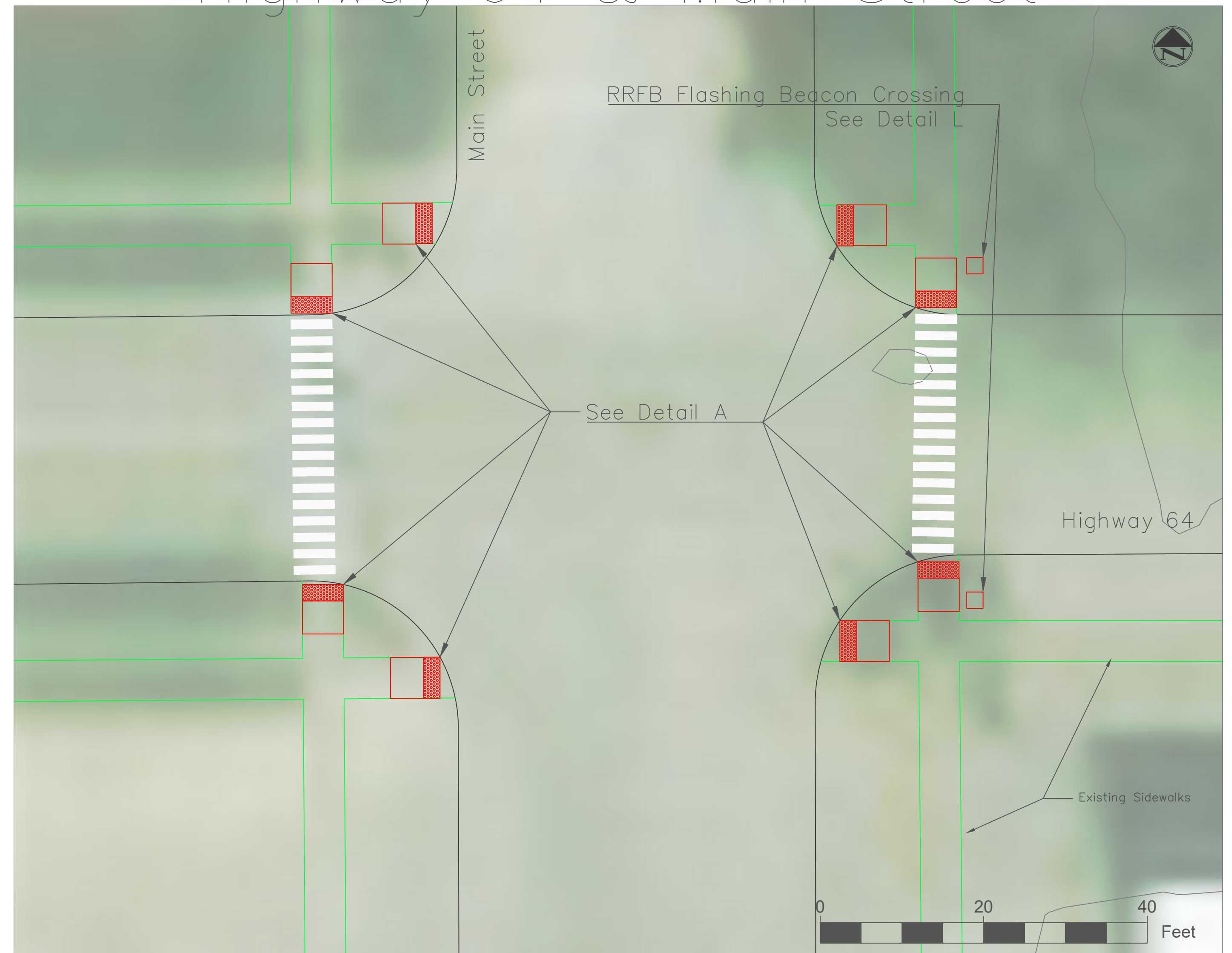


Guard rail over culvert  
See Detail D

# Highway 64 & Mitchell Street

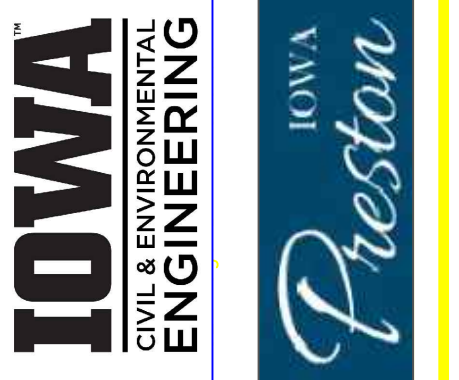


# Highway 64 & Main Street



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 City Of Preston  
 Highway 64 Crossings and Guardrail Placement

SHEET NAME  
 Hwy 64 Crossings & Guardrail

SHEET NO.  
**8**



# Trail Alternative 1



\*Speed limit sign placement using Iowa DOT Traffic Manual Section 2-08 Guidance

# Trail Alternative 2



# Trail Alternative 3

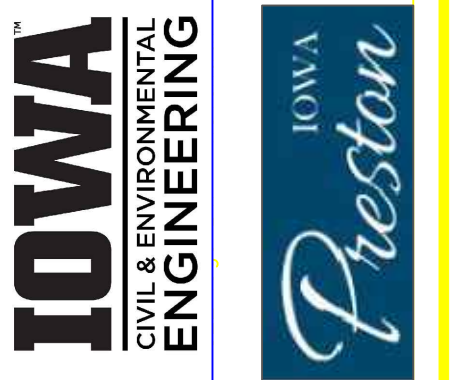


# Trail Alternative 4



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DATE :	5-05-22
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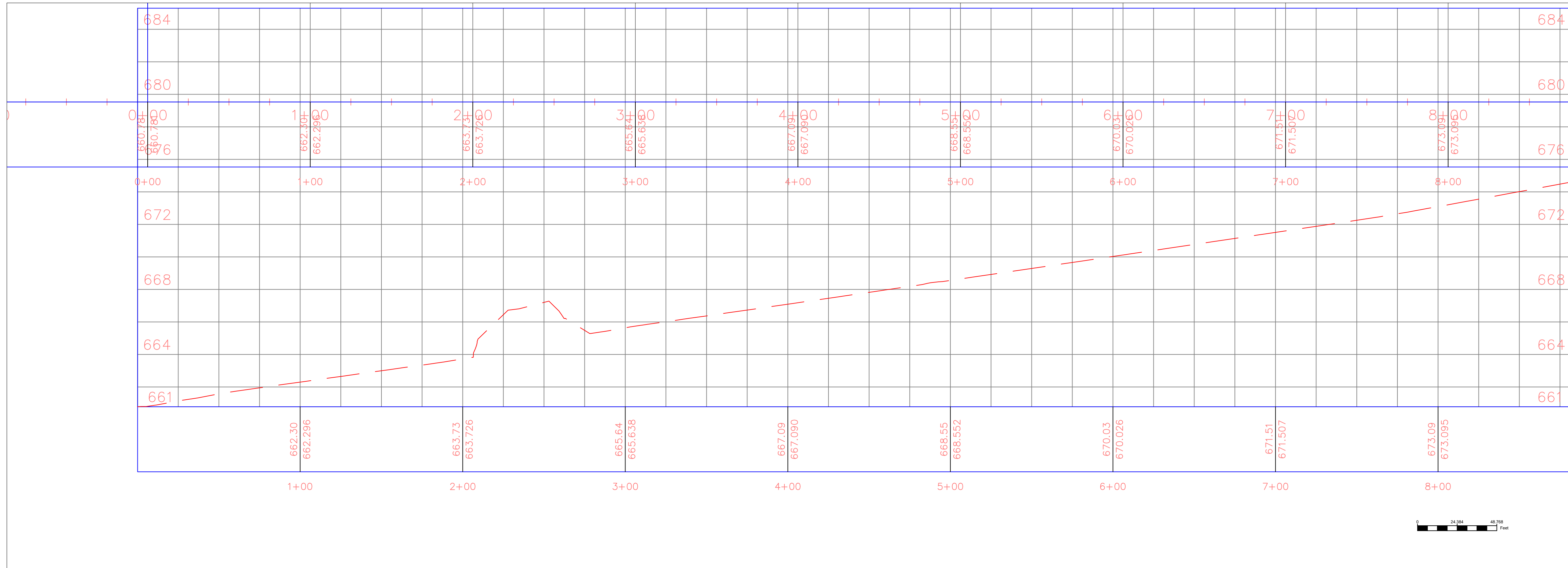
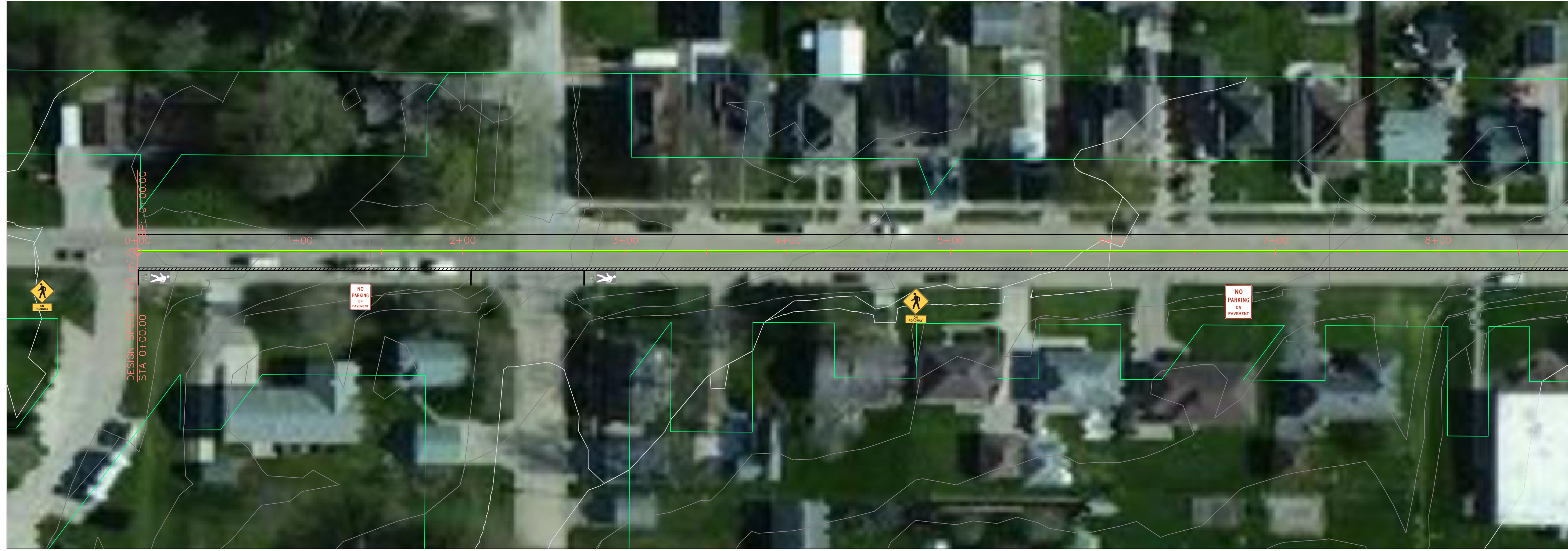


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**Preston Connectivity**  
 City Of Preston  
 Copper Creek Trail Alternative Crossings

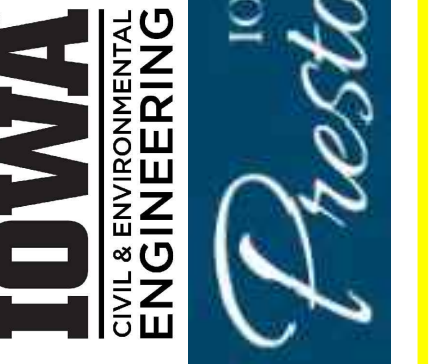
SHEET NAME  
 Copper Creek  
 Alt. Crossings

SHEET NO.  
**9**



PROJECT:	CEE: 4850
DATE :	5/05/2022
DRAWN BY:	KB
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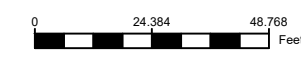
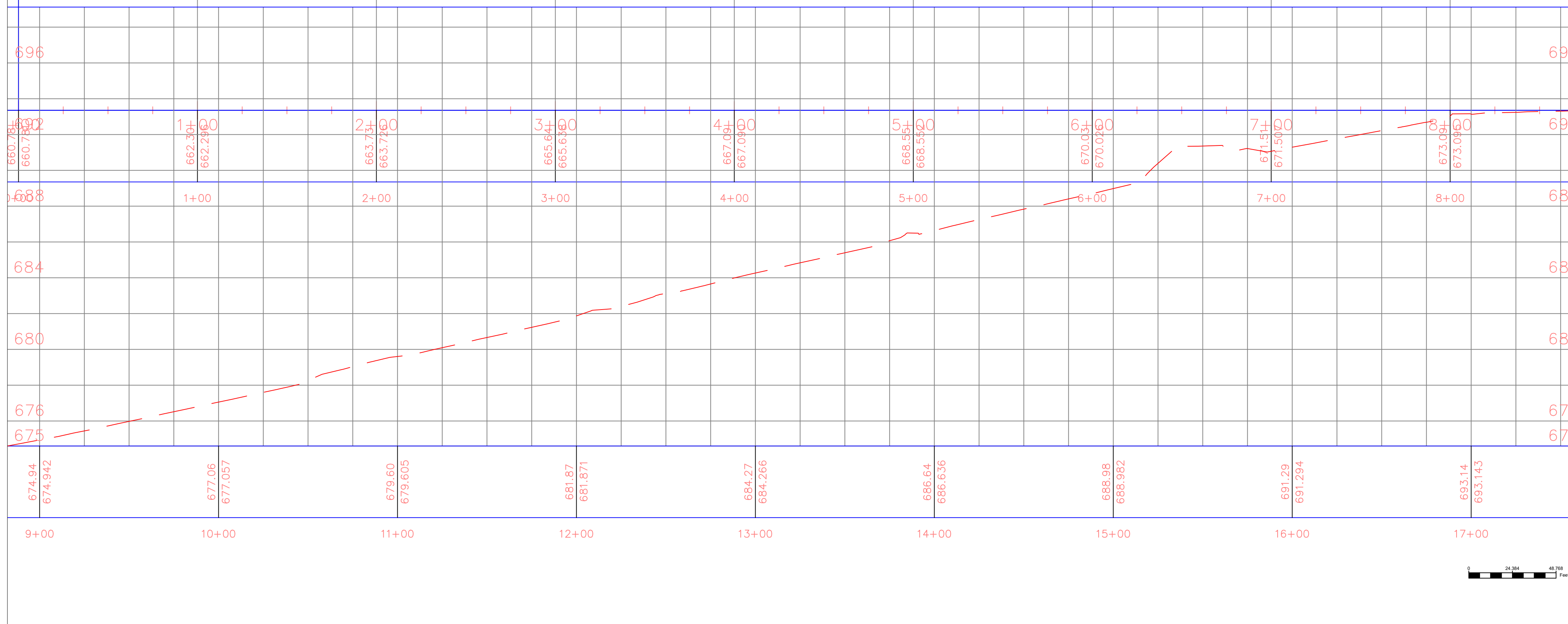


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**Preston Connectivity**  
 City Of Preston  
 School St. Alternative 1 Pt 1

SHEET NAME  
 School St.  
 Alternative 1 Pt 1

SHEET NO.  
**10**



PROJECT:	CEE: 4850
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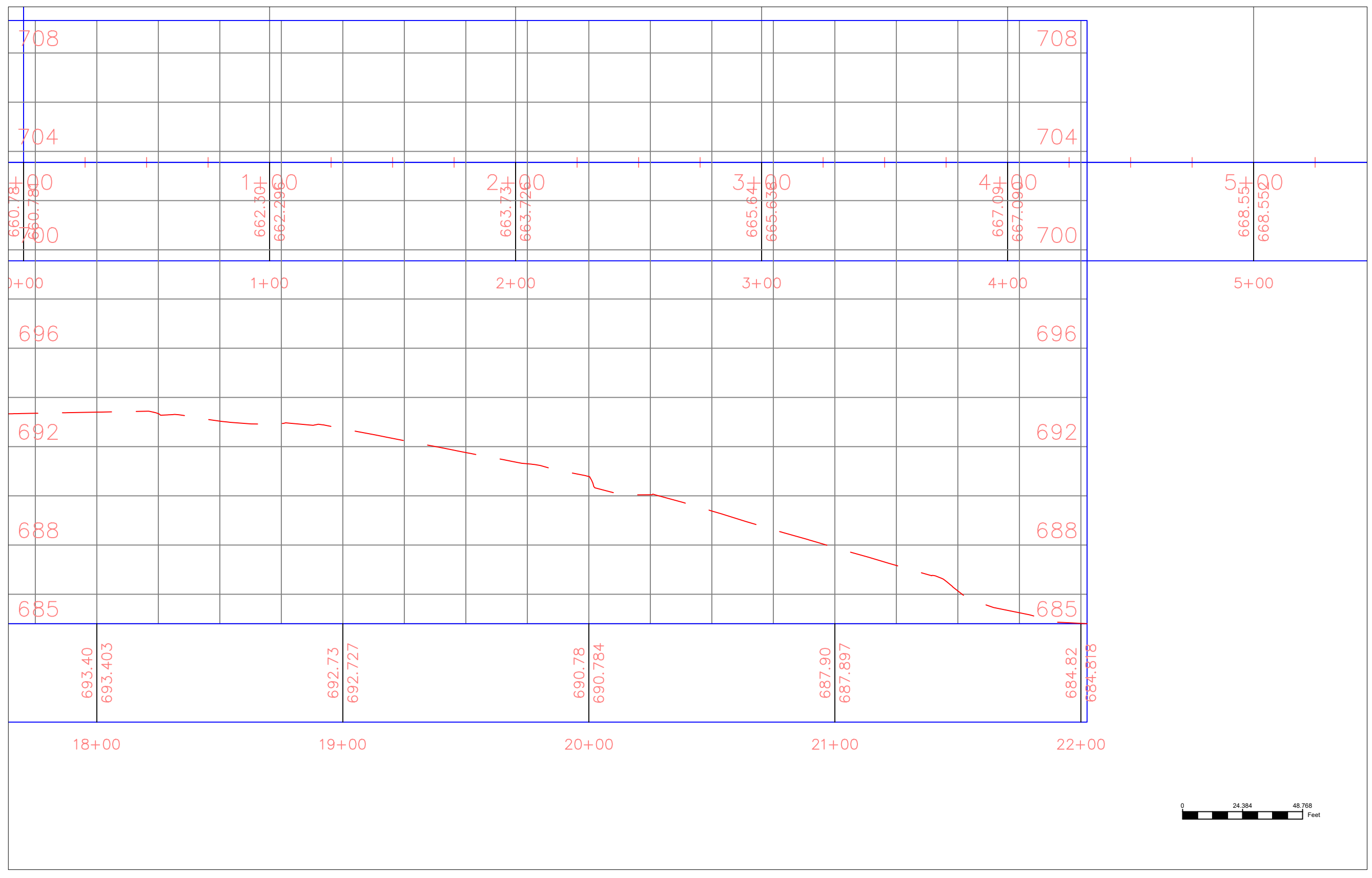
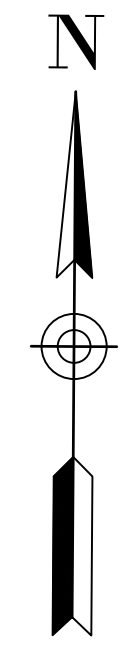


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**Preston Connectivity**  
 City Of Preston  
 School St. Alternative 1 Pt 2

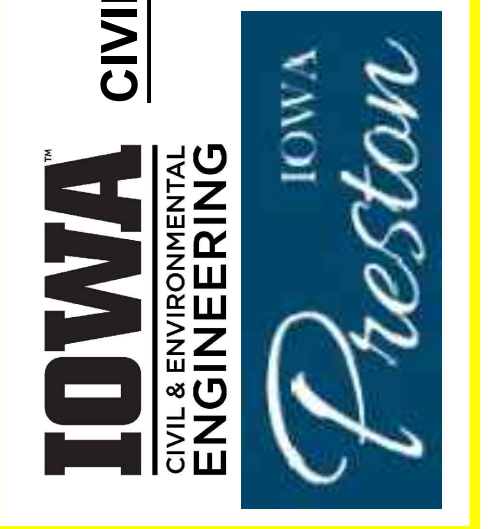
SHEET NAME  
 School St  
 Altrnative 1 Pt 2

SHEET NO.  
**11**



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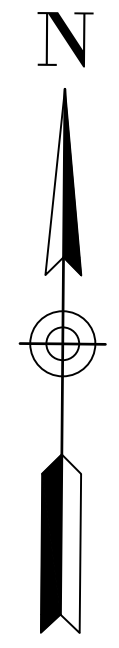
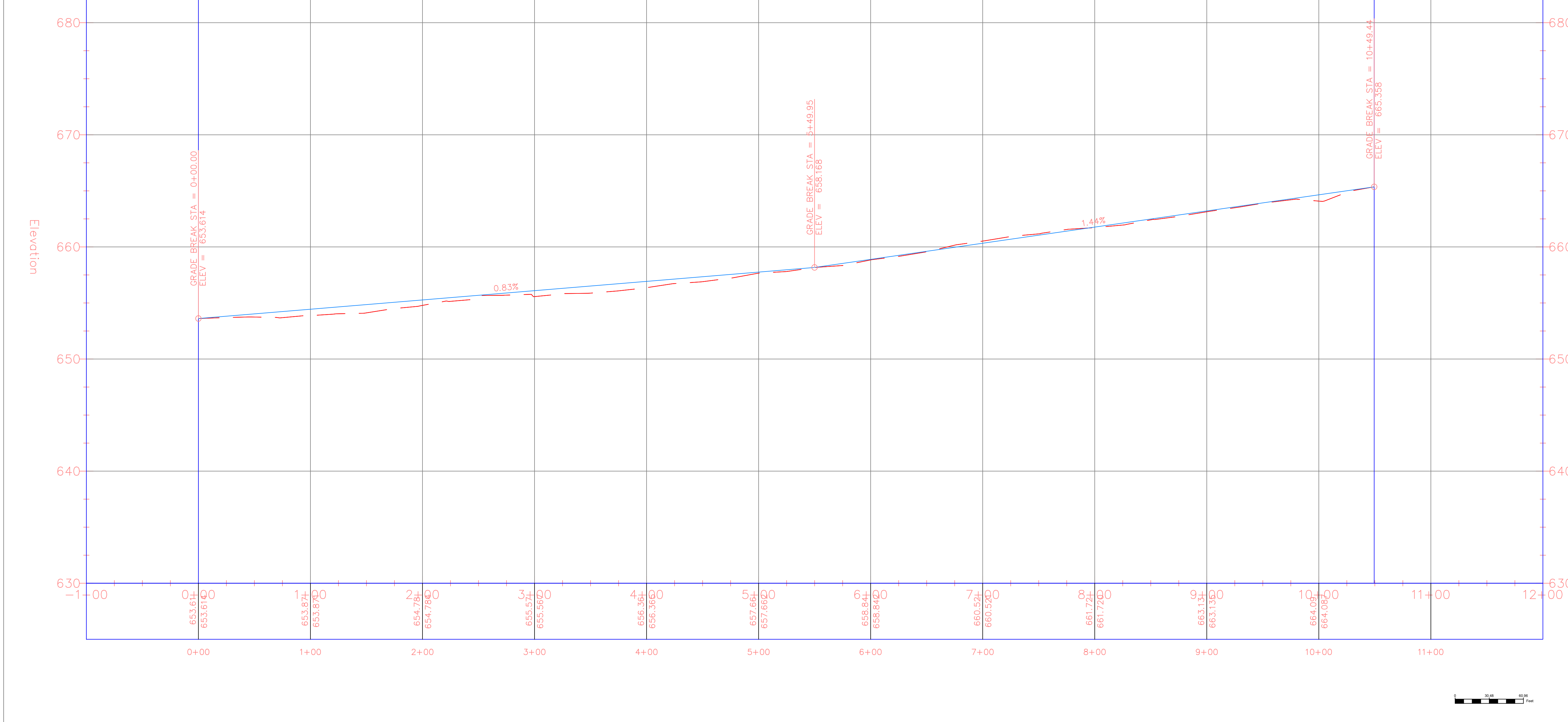


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**Preston Connectivity**  
 City Of Preston  
 School St. Alternative 1 Pt 3

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 School St.  
 Alternative 1 Pt 3

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**12**



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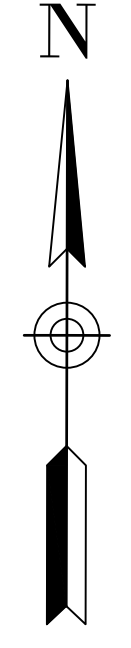
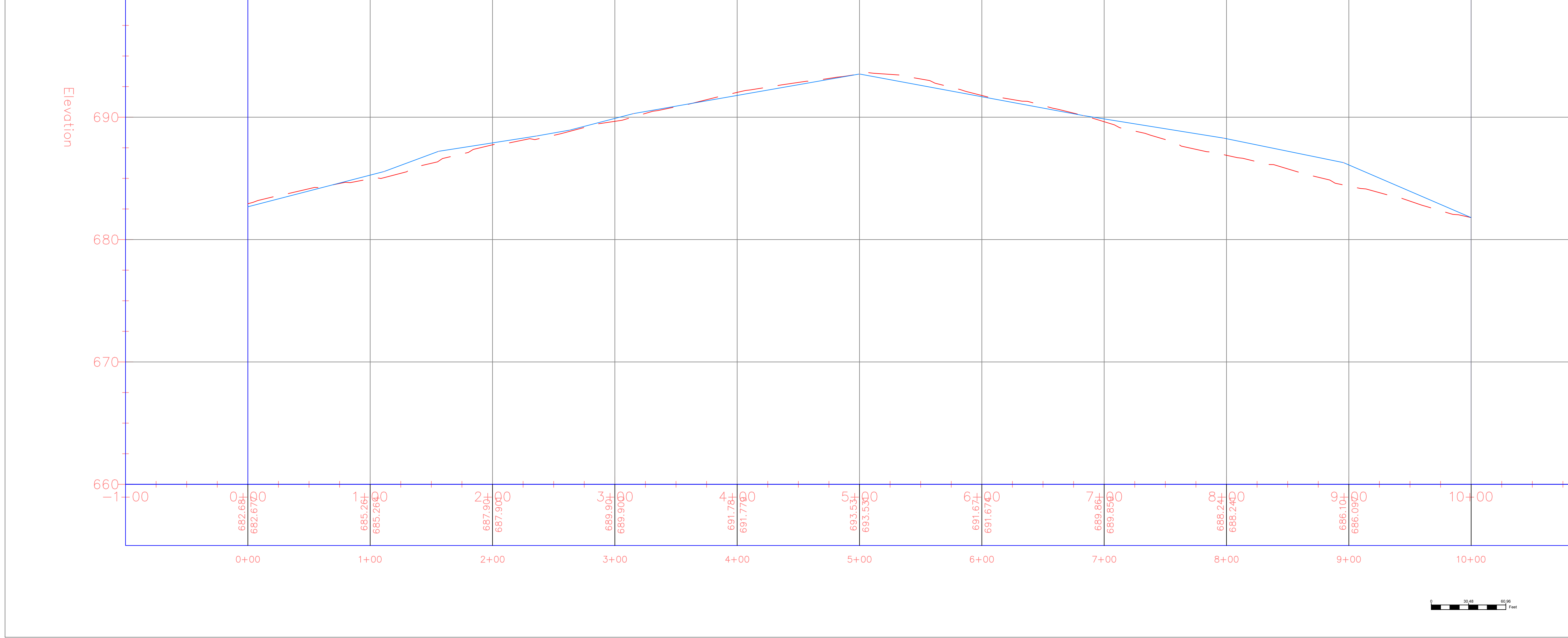
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# Preston Connectivity

City Of Preston  
 School St. Alternative 2 Pt. 1

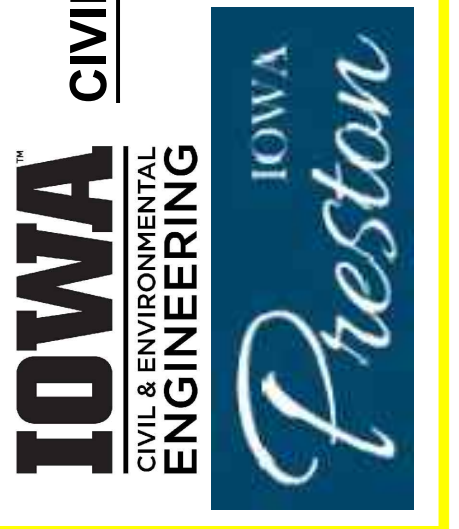
SHEET NAME  
 School St  
 Alternative 2 Pt 1

SHEET NO.  
**13**



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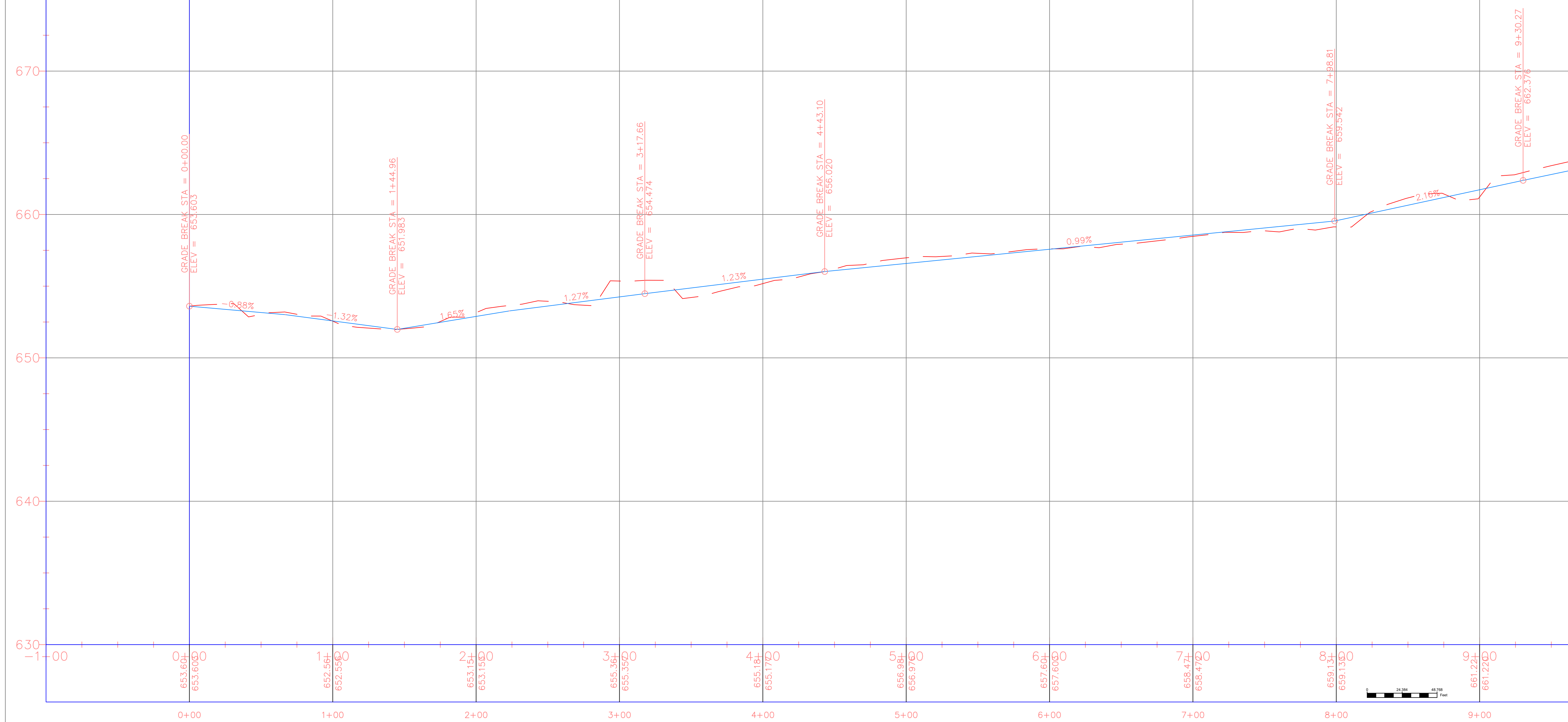
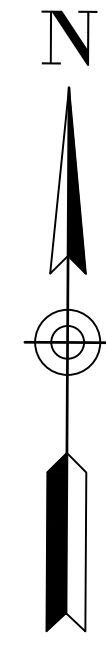


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**Preston Connectivity**  
 City Of Preston  
 School St. Alternative 2 Pt. 2

SHEET NAME  
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 Alternative 2 Pt 2

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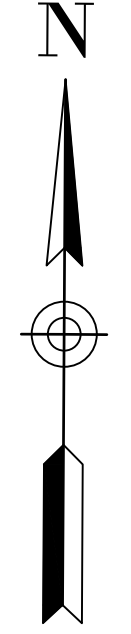
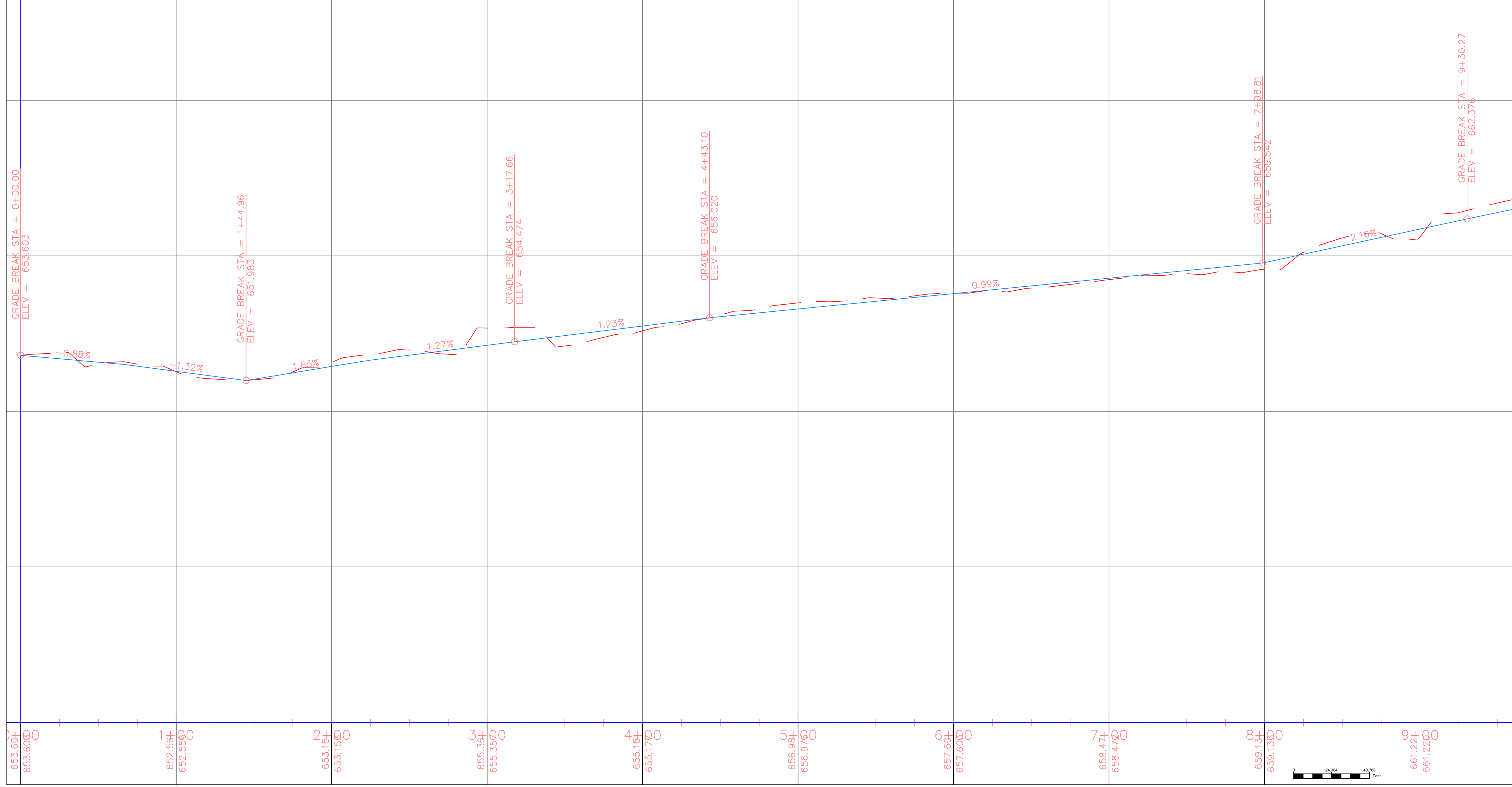


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**Preston Connectivity**  
 City Of Preston  
 School St. Alternative 3 Pt. 1

SHEET NAME  
 School St  
 Alternative 3 Pt 1

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**15**



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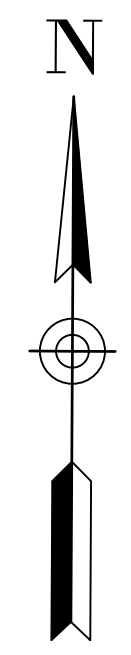
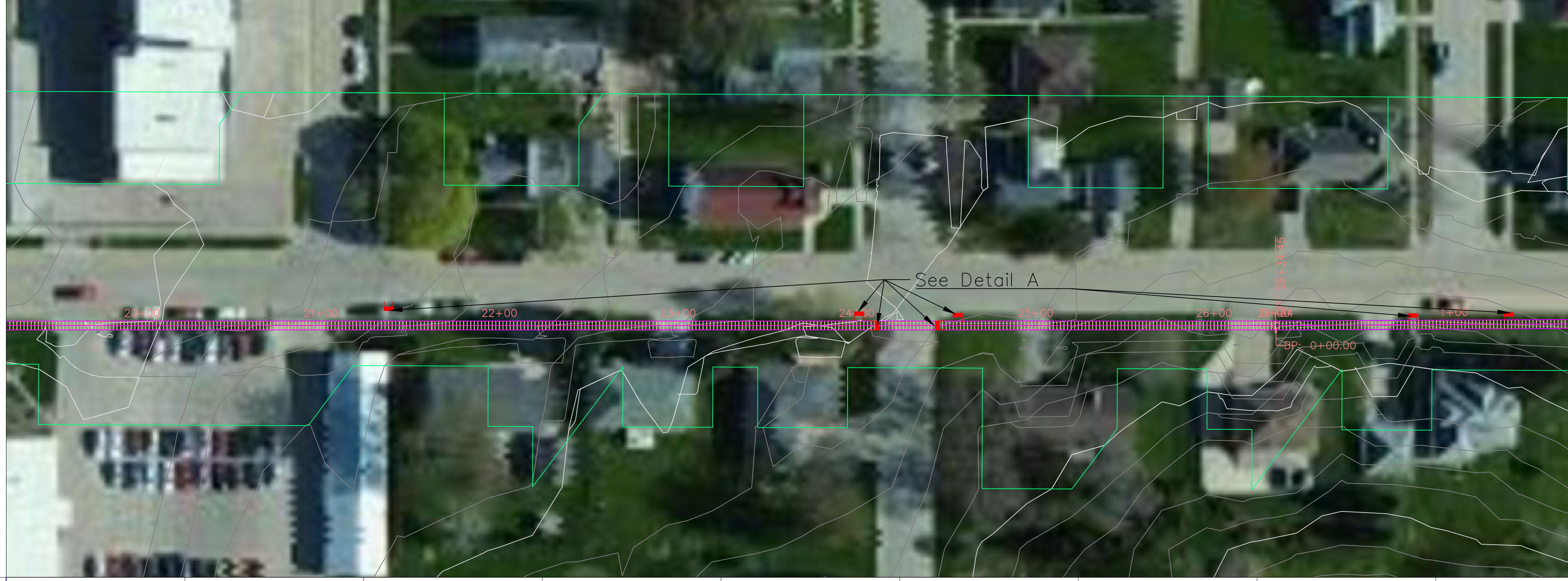
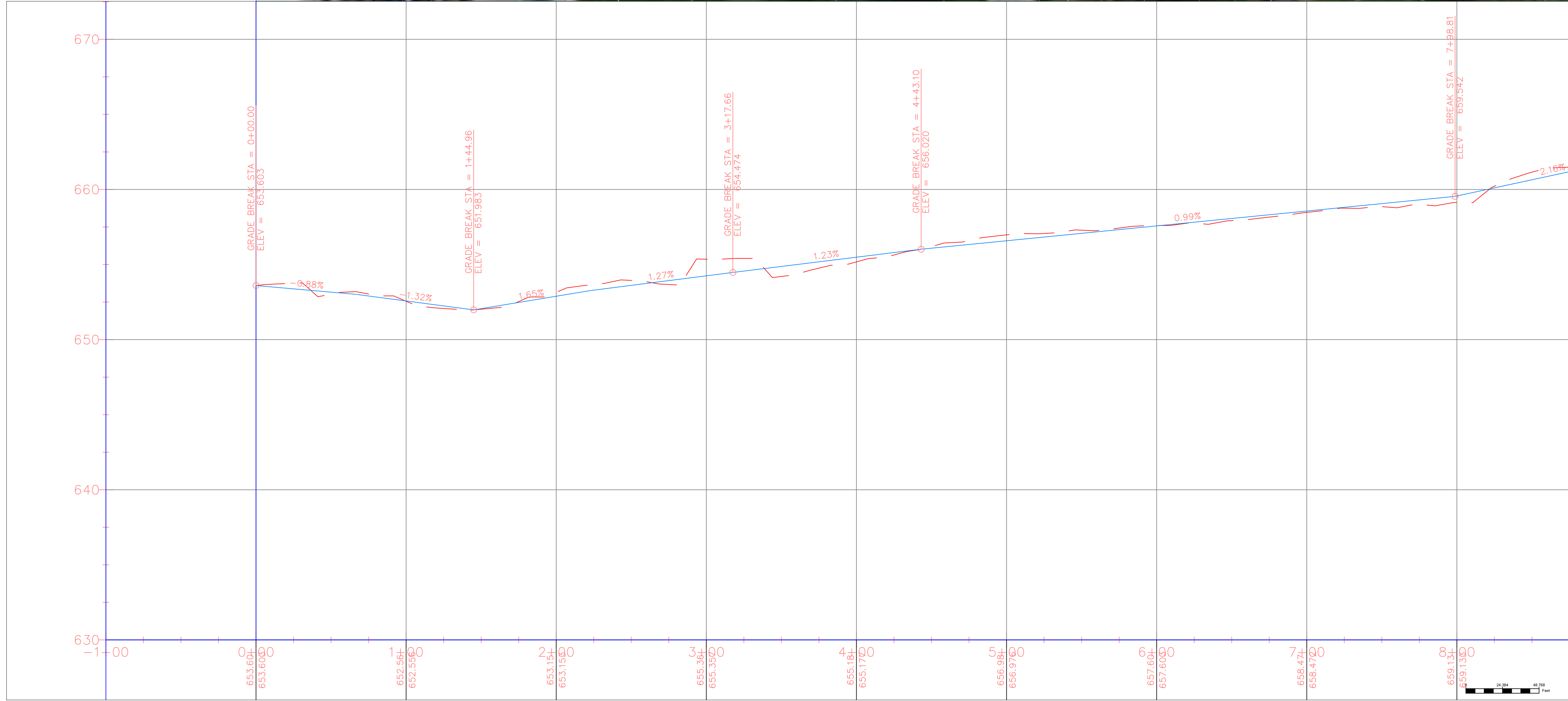
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**Preston Connectivity**  
 City Of Preston  
 School St. Alternative 3 Pt 2

SHEET NAME  
 School St  
 Alternative 3 Pt 2

SHEET NO.  
**16**





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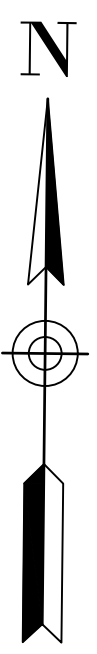
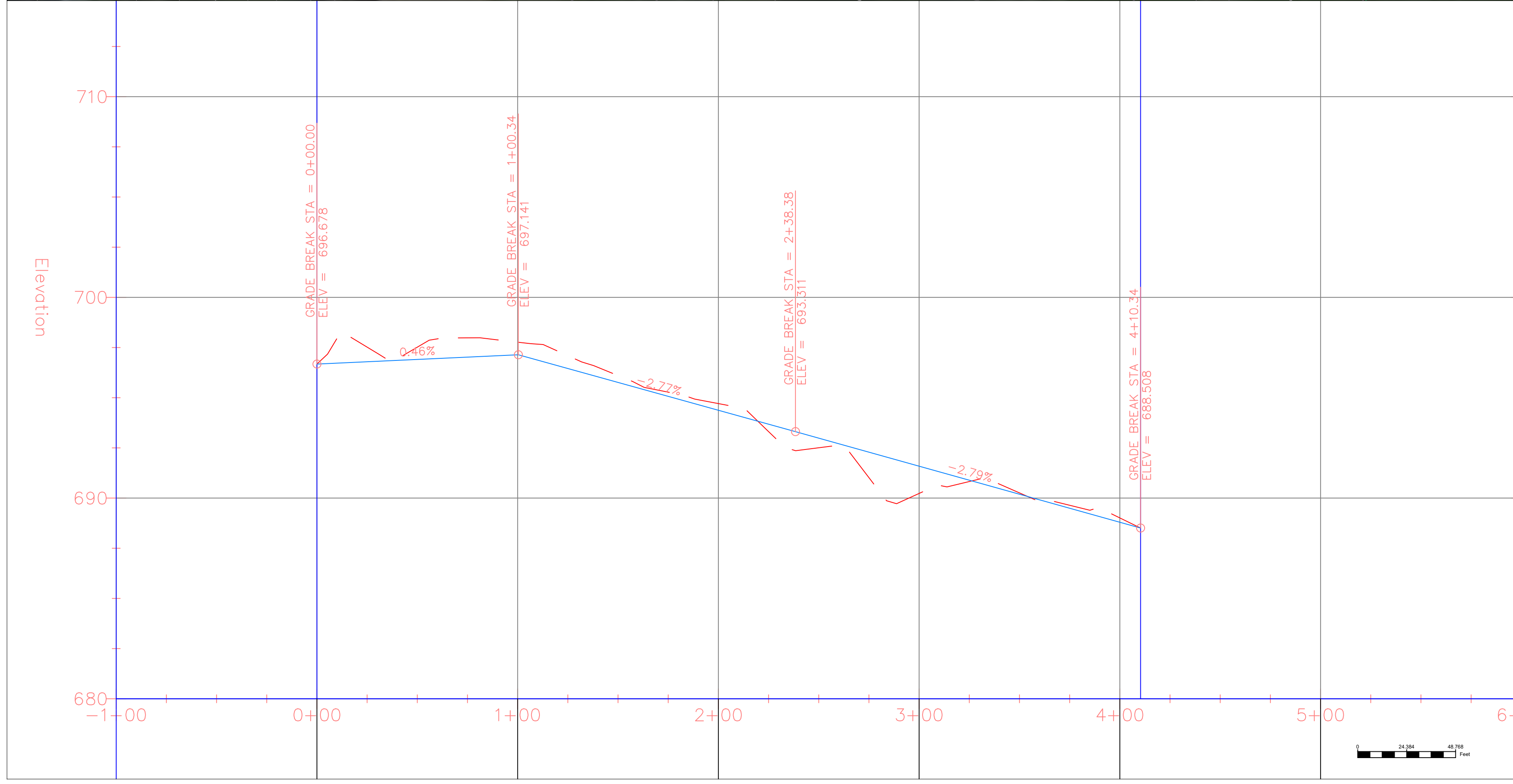
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 School St. Alternative 3 Pt 4

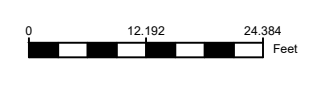
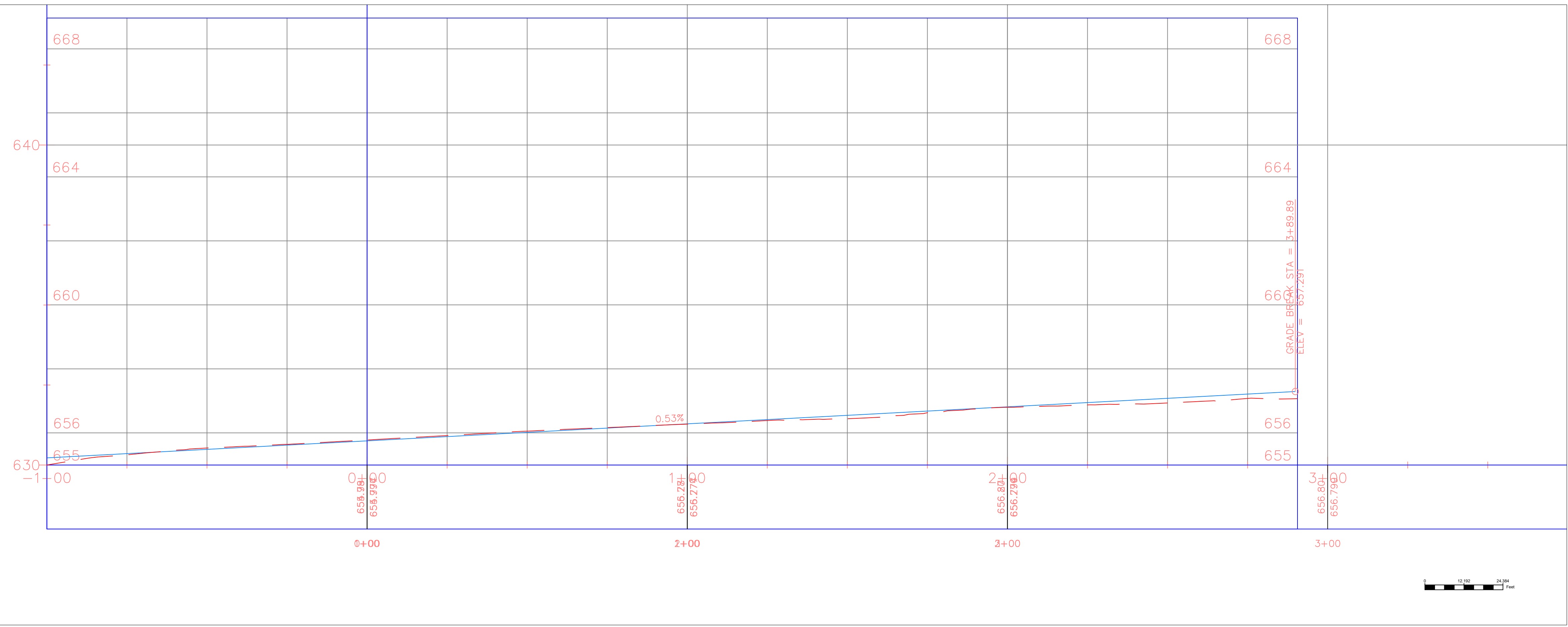
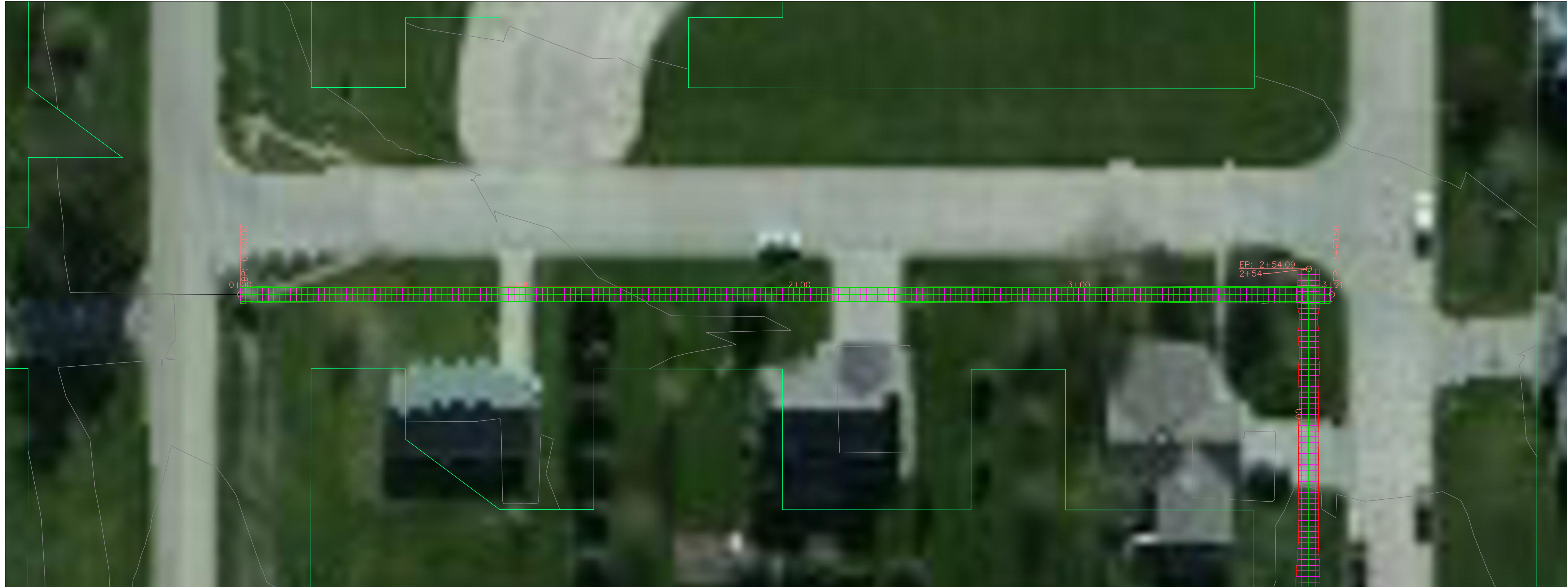
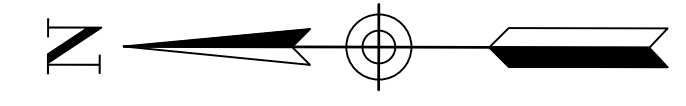
SHEET NAME  
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**18**

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 103 S CAPITOL ST  
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 PHONE: 319.335.5647  
 FAX: 319.335.5660  
 EMAIL: [civil-hawks@iowa.edu](mailto:civil-hawks@iowa.edu)

**THE UNIVERSITY OF IOWA**  
 CIVIL AND ENVIRONMENTAL ENGINEERING

PROJECT: CEE: 4850  
 DATE: 5-05-2022  
 DRAWN BY: KB  
 REVISION:



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DATE :	5-05-2022
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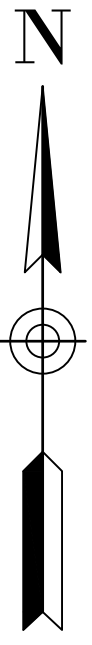
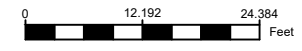
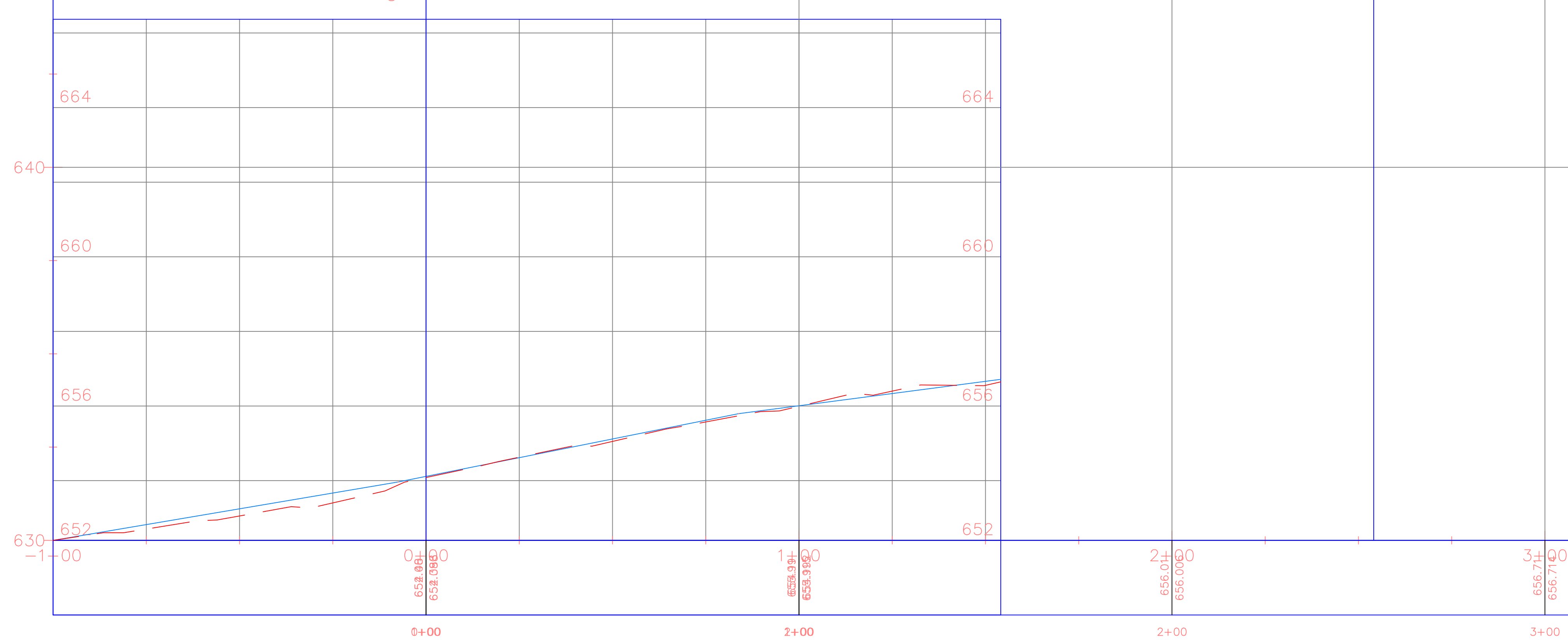
**Preston Connectivity**  
 City Of Preston  
 South-West Neighborhood Pt. 1

SHEET NAME  
 South West Dvlp  
 Pt 1

SHEET NO.  
**19**



See Detail A



PROJECT:	CEE: 4850
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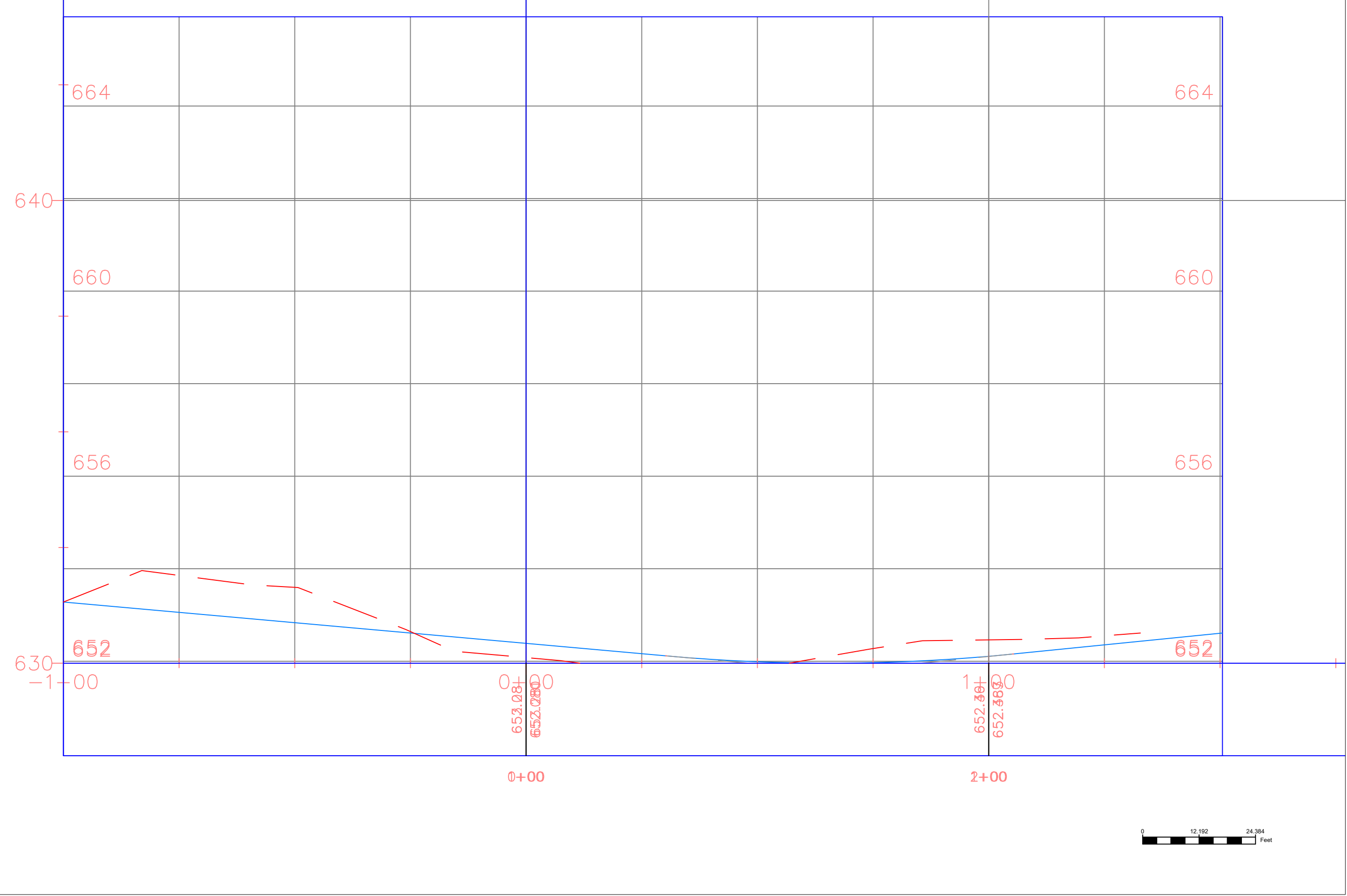


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**Preston Connectivity**  
 City Of Preston  
 South West Neighborhood Pt. 2

SHEET NAME  
 South West Dvlp  
 Pt 2

SHEET NO.  
**20**



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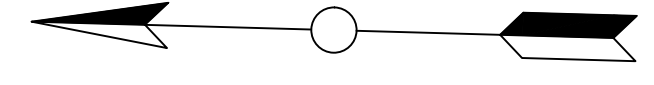


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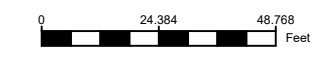
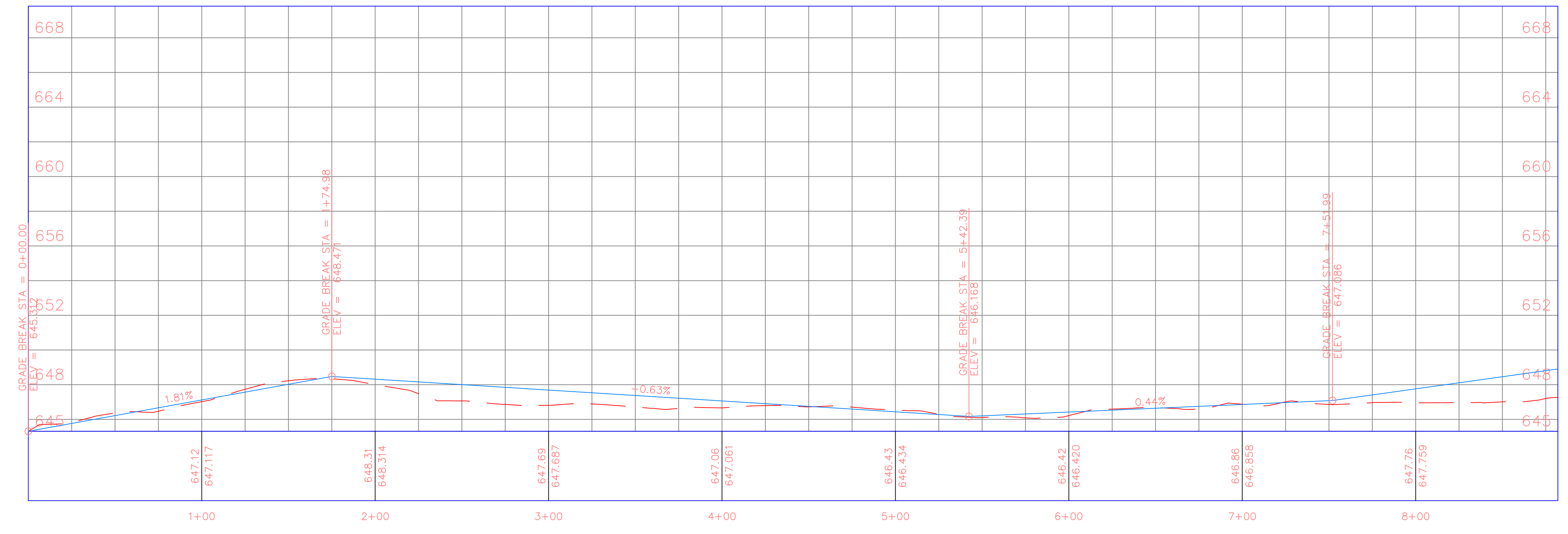
**Preston Connectivity**  
 City Of Preston  
 South West Neighborhood Pt. 3

SHEET NAME  
 South West Dvlp  
 Pt 3

SHEET NO.  
**21**

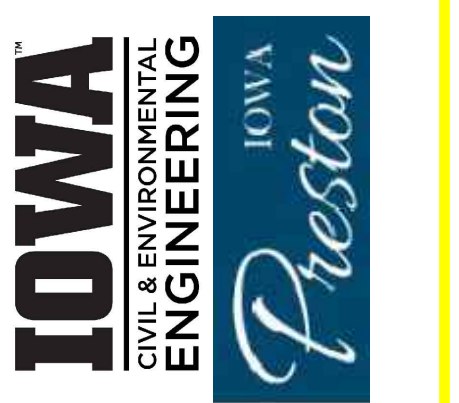


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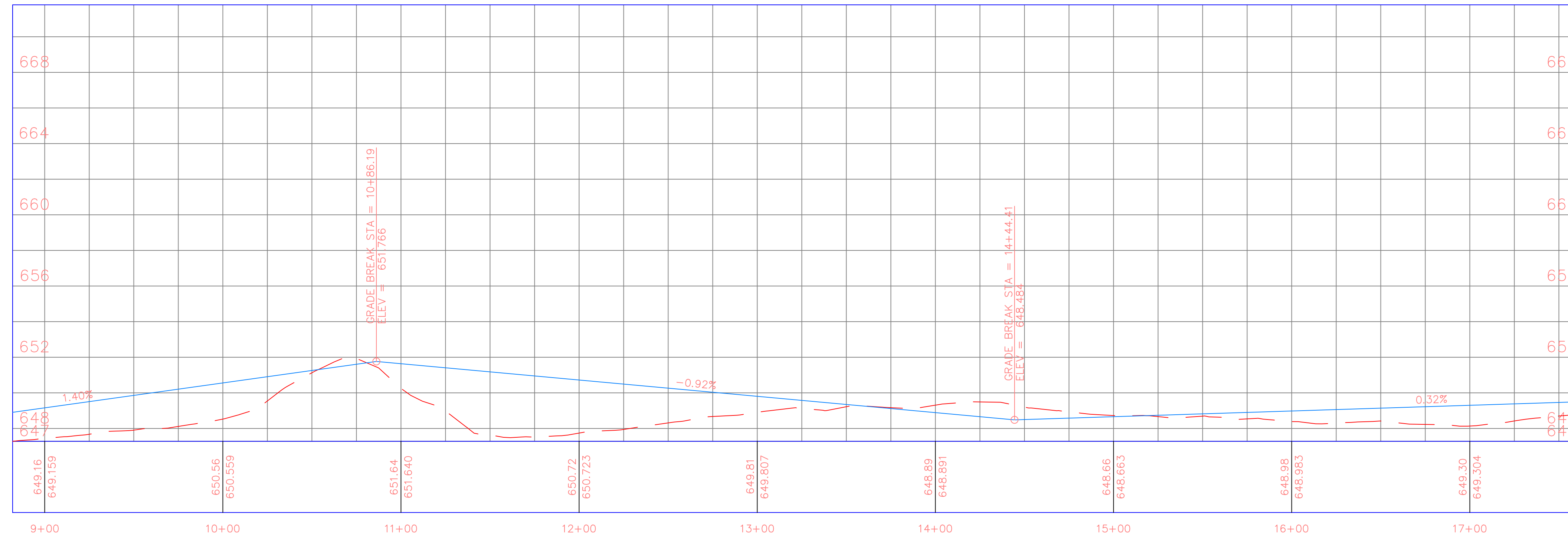
**Preston Connectivity**  
 City of Preston

SHEET NAME  
 Copper Creek Trail  
 Alternative 1

SHEET NO.  
**22**



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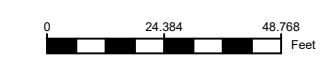
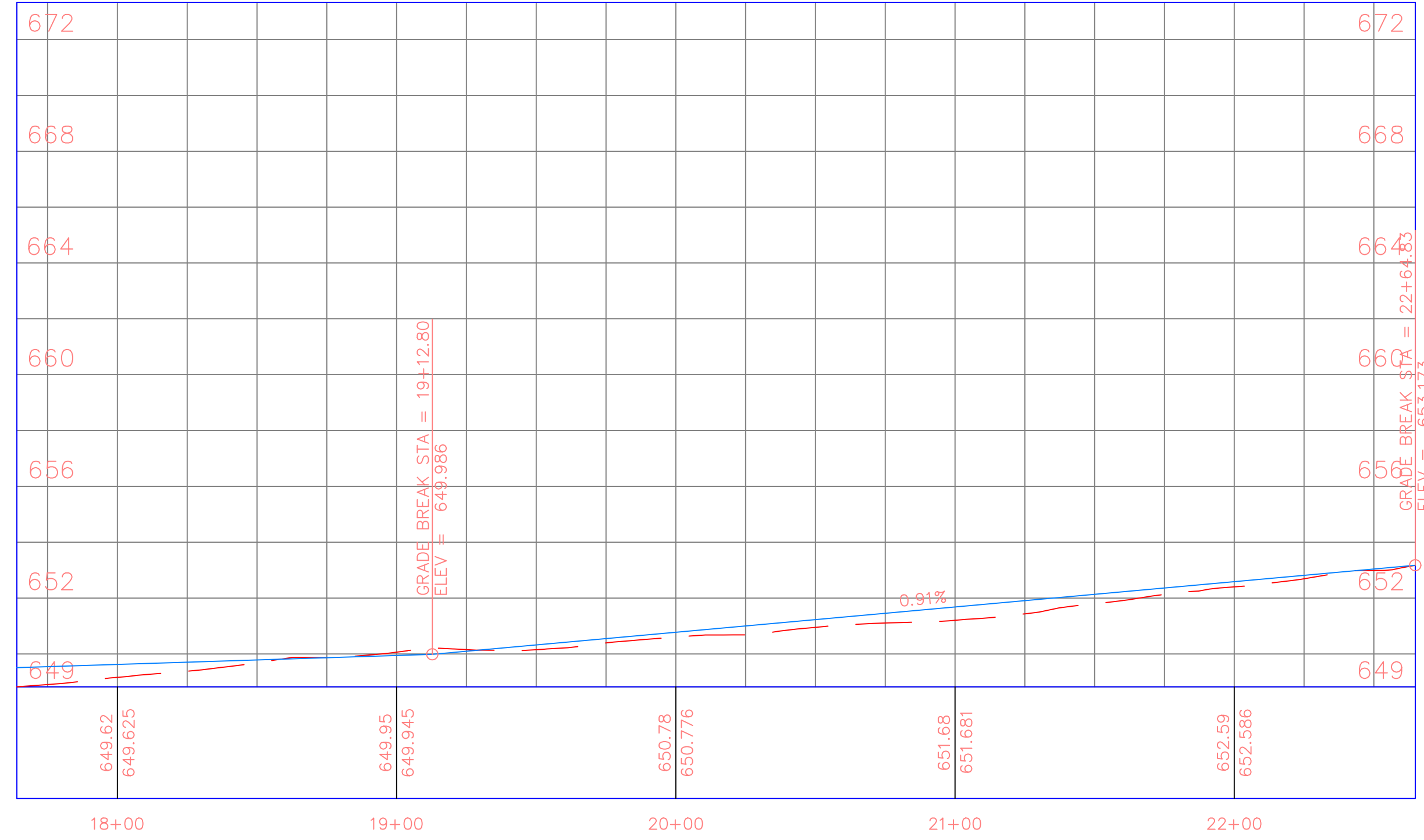
**Preston Conectivity**  
 City of Preston

SHEET NAME  
 Copper Creek Trail  
 Alternative 1

SHEET NO.  
**23**

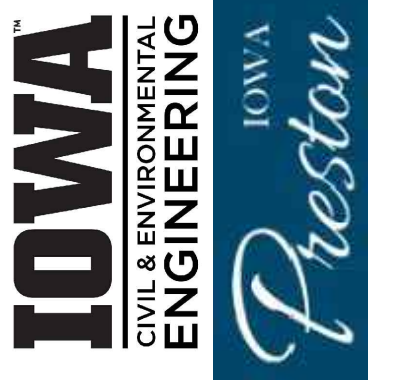


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 City of Preston

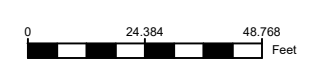
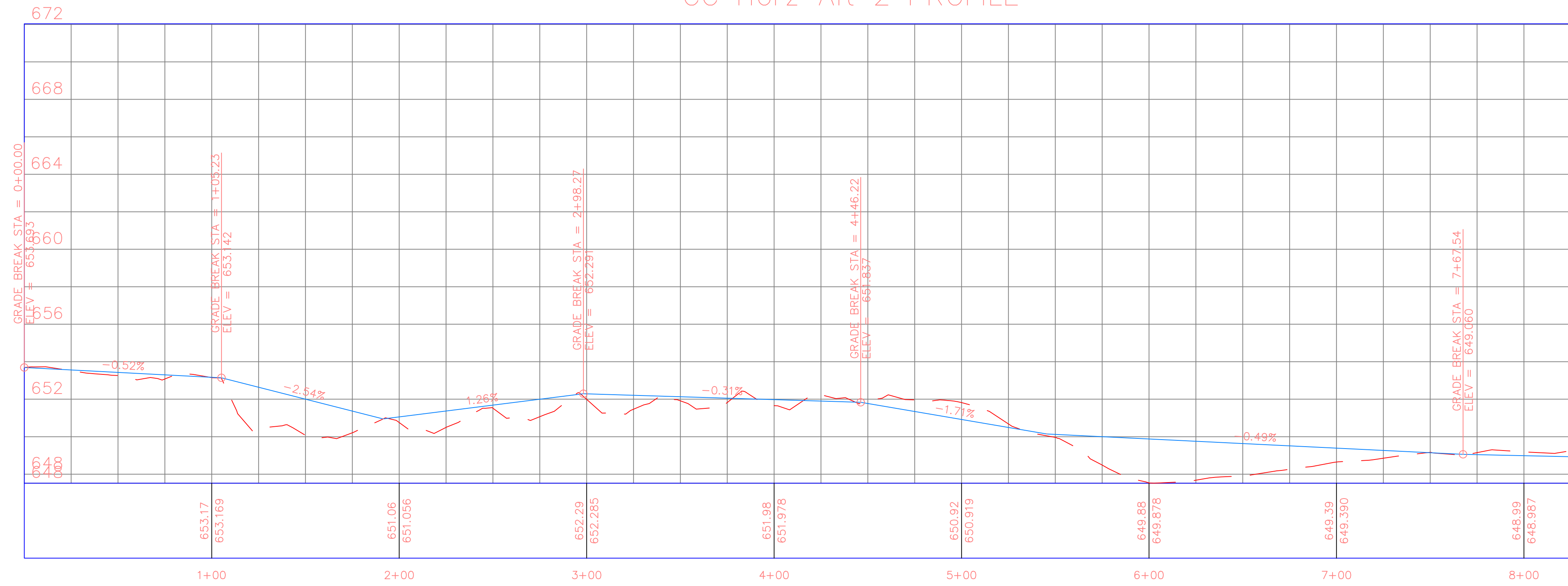
SHEET NAME  
 Copper Creek Trail  
 Alternative 1

SHEET NO.  
**24**





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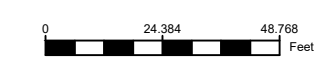
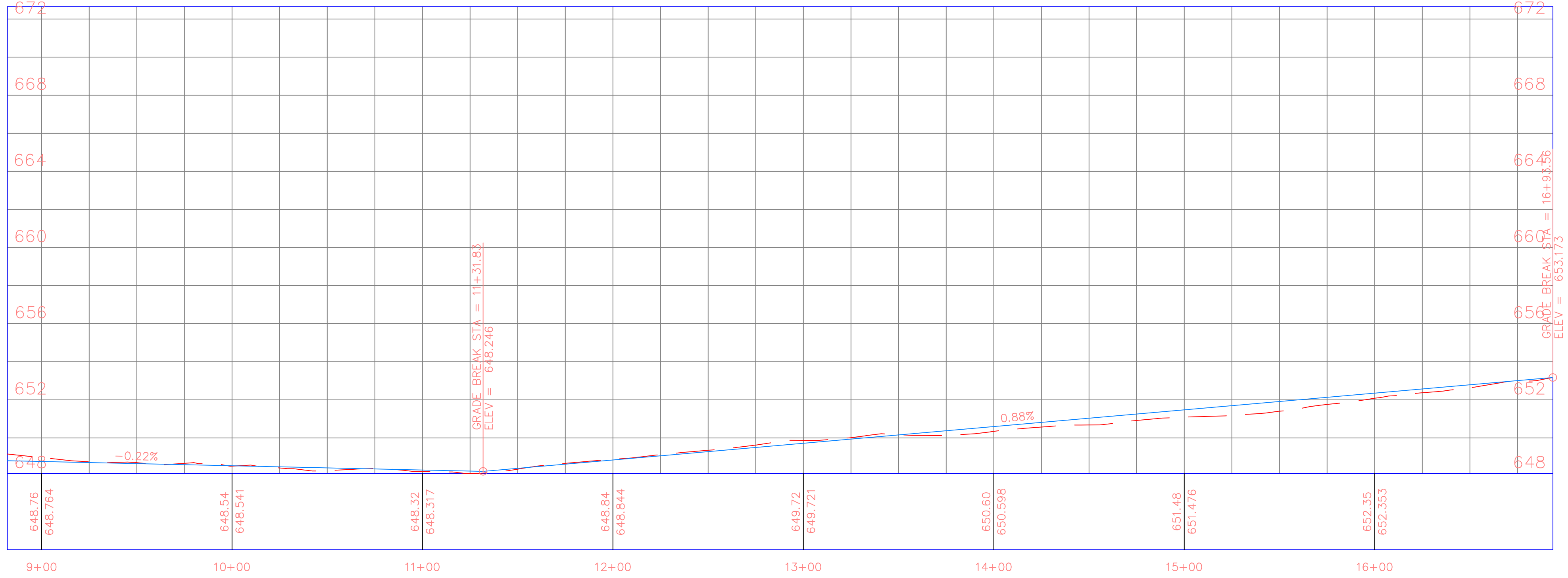
**Preston Connectivity**  
 City of Preston

SHEET NAME  
 Copper Creek Trail  
 Alternative 2

SHEET NO.  
**25**

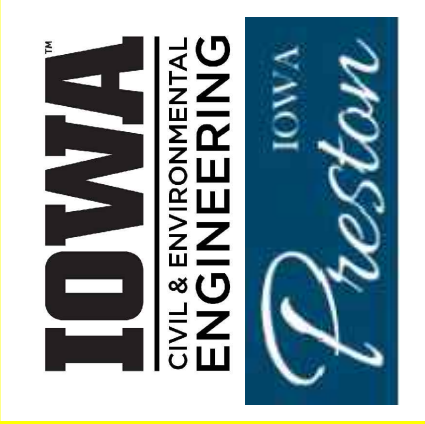


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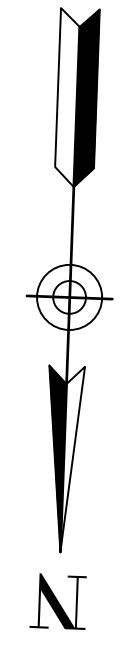


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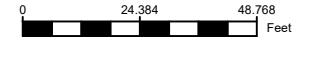
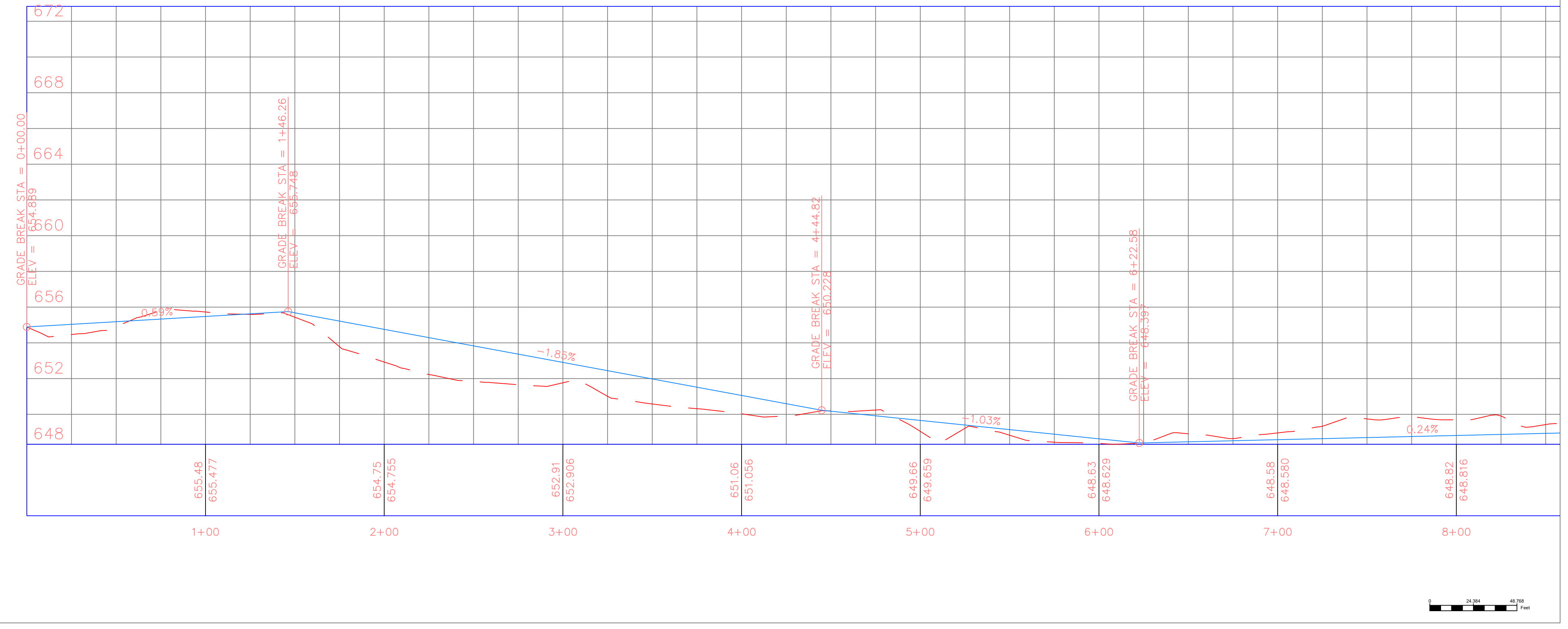
**Preston Conectivity**  
 City of Preston

SHEET NAME  
 Copper Creek Trail  
 Alternative 2

SHEET NO.  
**26**

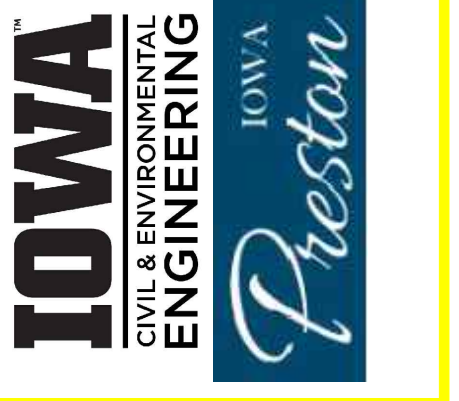


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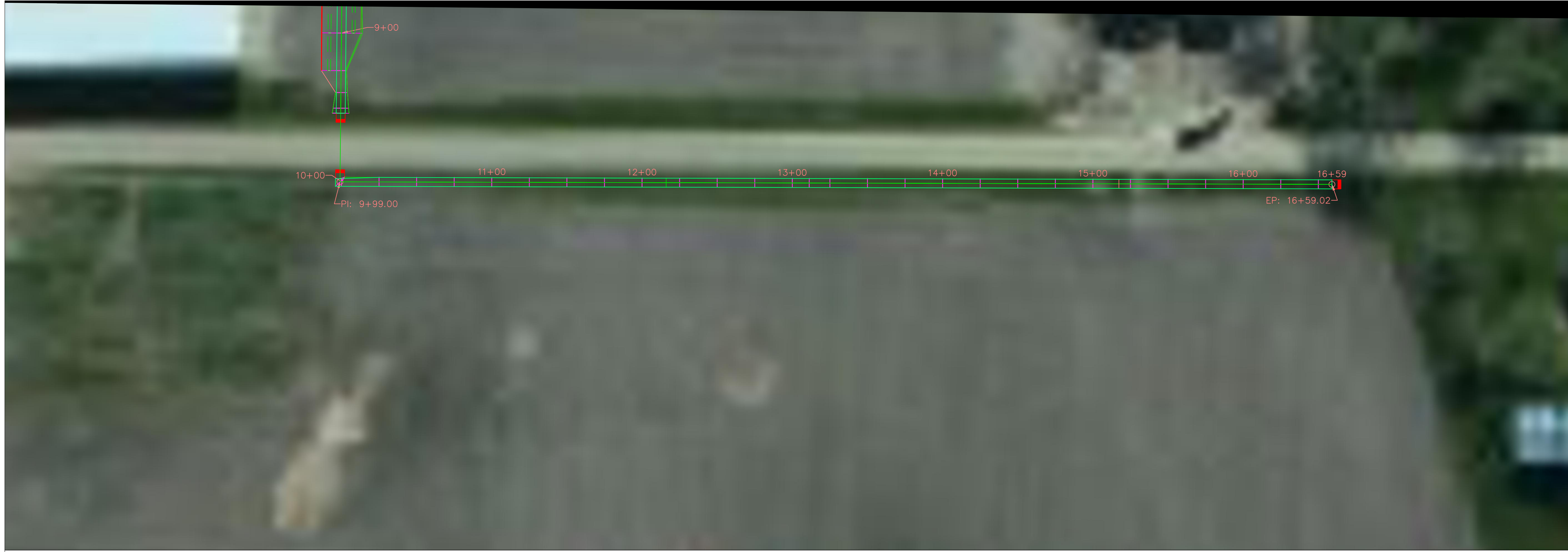


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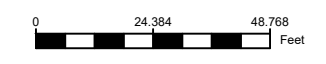
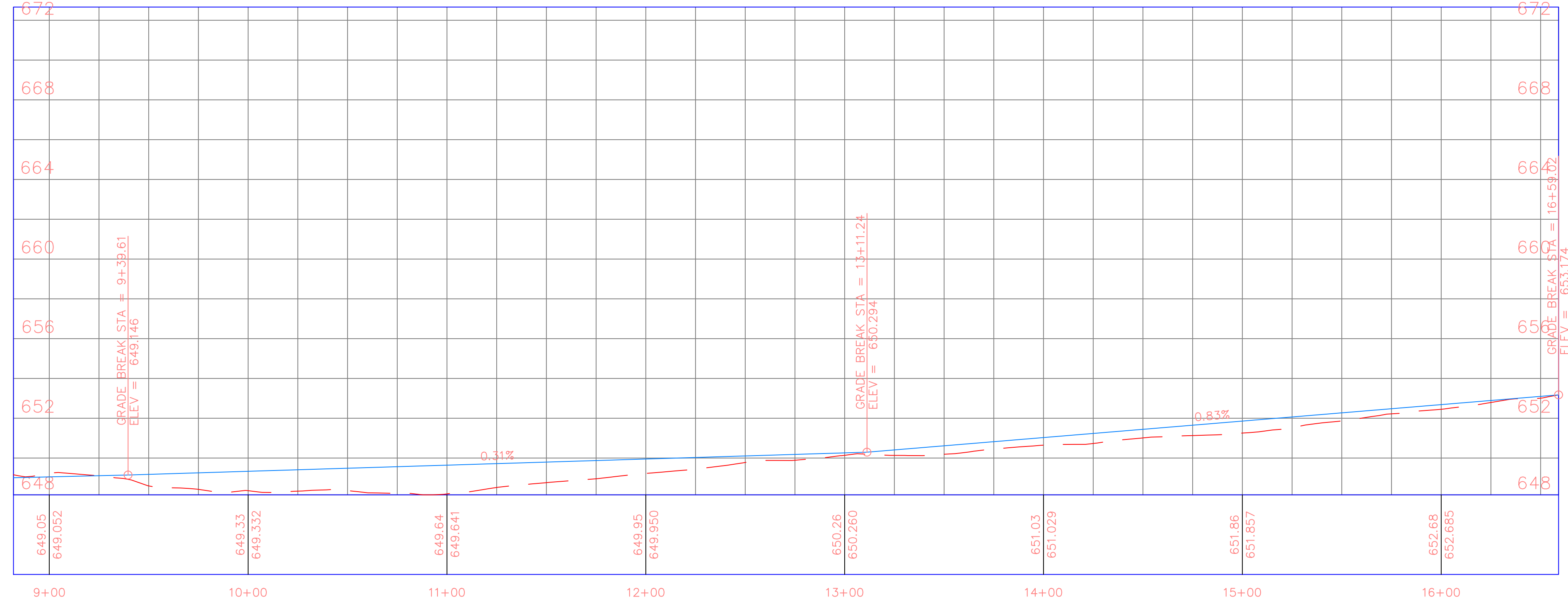
**Preston Connectivity**  
 City of Preston

SHEET NAME  
 Copper Creek Trail  
 Alternative 3

SHEET NO.  
**27**

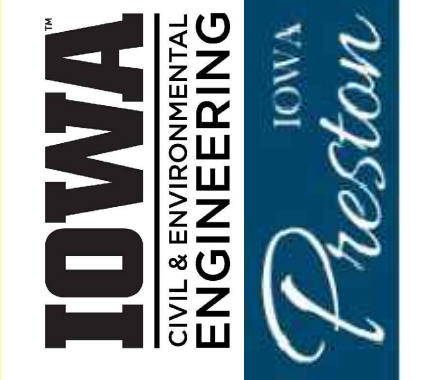


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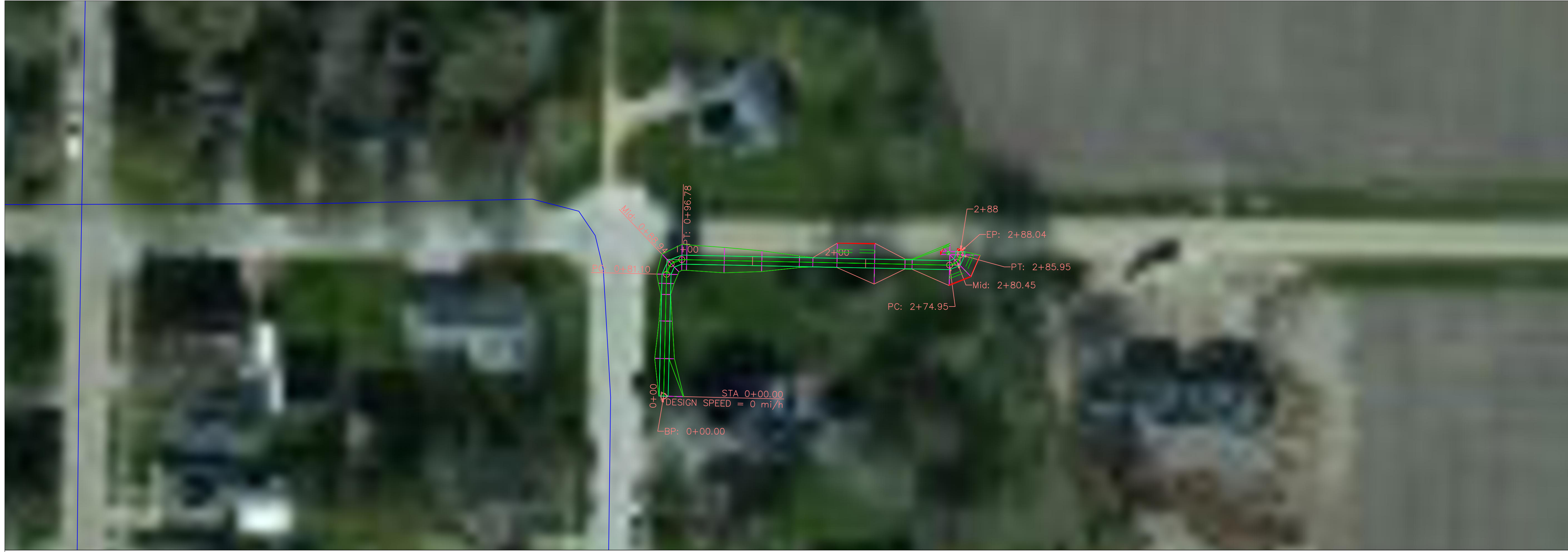


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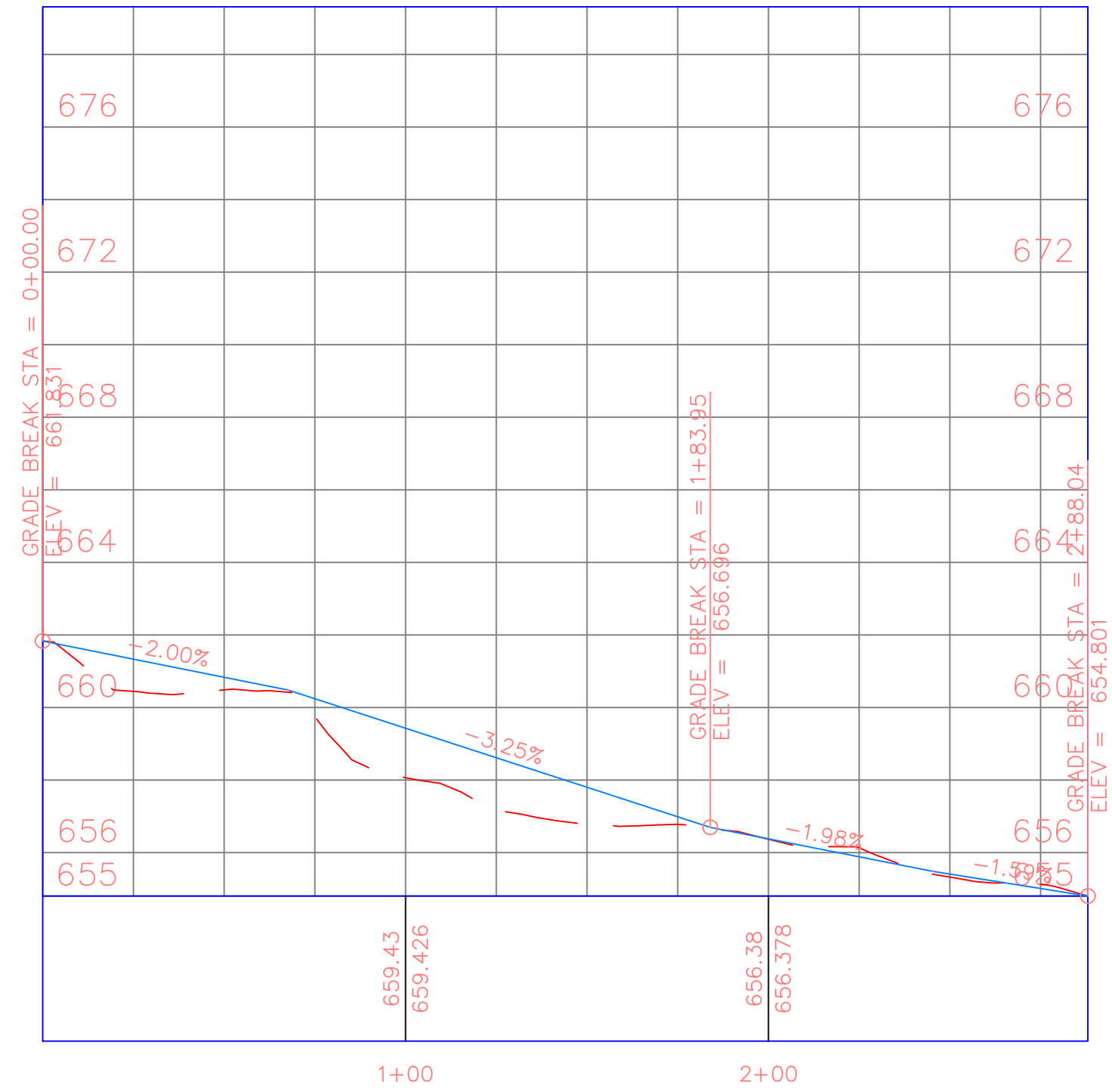
**Preston Connectivity**  
 City of Preston

SHEET NAME  
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 Alternative 3

SHEET NO.  
**28**



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SHEET NO.  
**29**