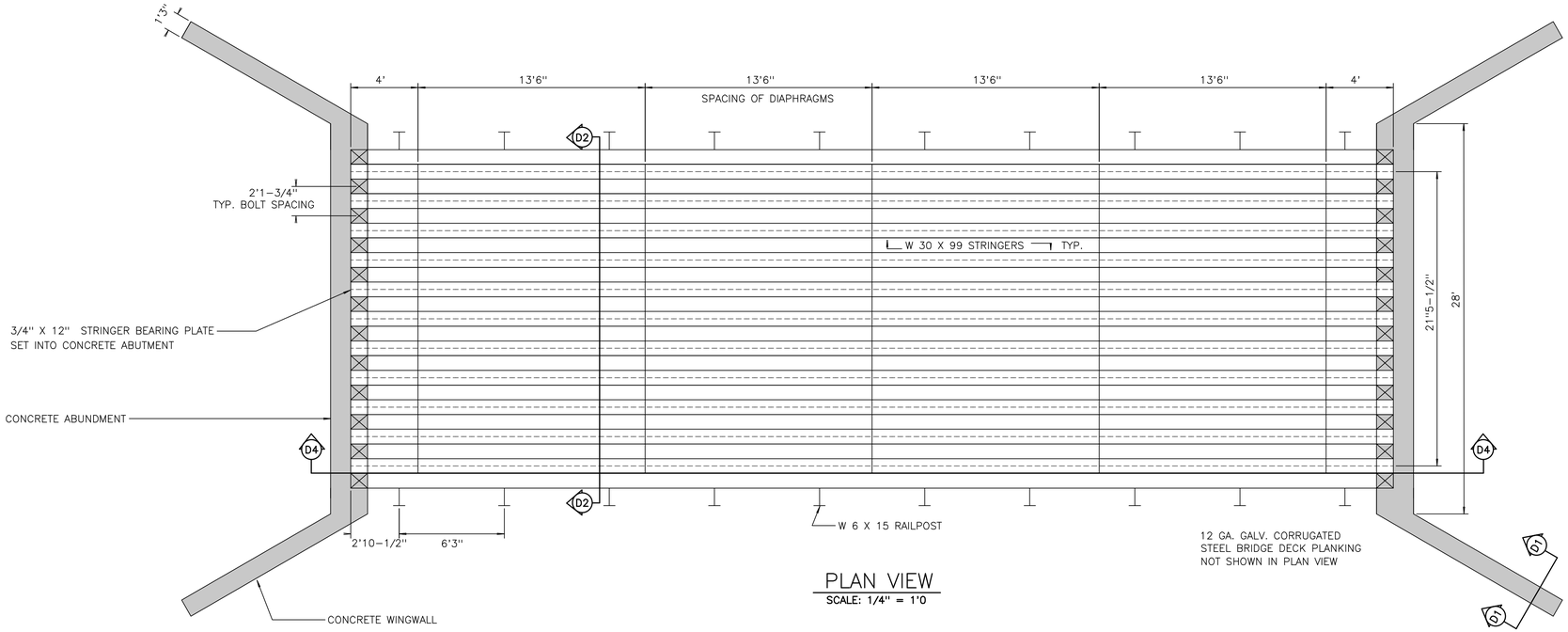
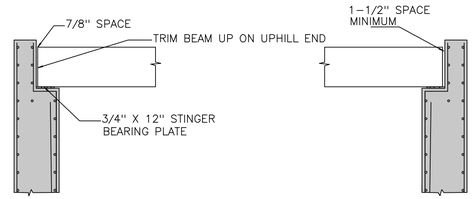
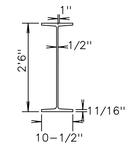


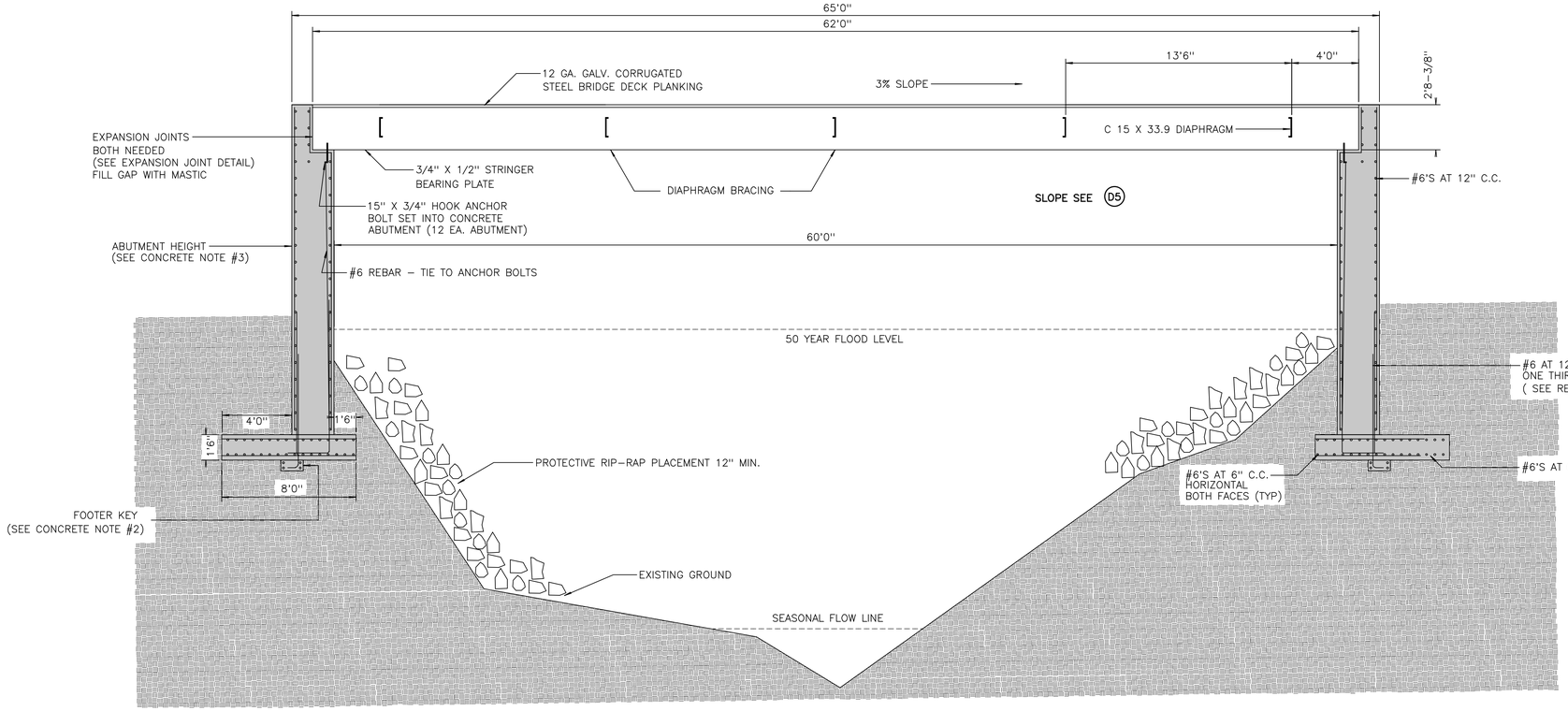
PLAN VIEW
SCALE: 1/4" = 1'0



D5 BEAM SETTING DETAIL
SCALE: 3/8" = 1'0



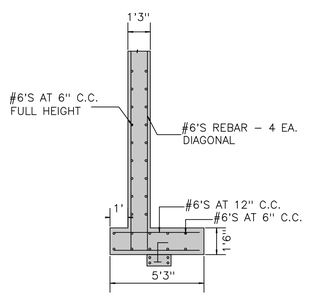
D3 W30 I-BEAM SIZE INFORMATION
SCALE: 3/4" = 1'0



D4 CROSS SECTION
SCALE: 1/4" = 1'0



CROSS SECTION OF BRIDGE



D1 WINGWALL FOOTER DETAIL
SCALE: 3/8" = 1'0

This drawing was prepared as an entry for the ADDA's (American Design Drafting Association's) 43rd Annual Drafting Contest and remains the property of the ADDA.

Reproduction of these drawings by any individual or organization is strictly forbidden without written permission of the ADDA.

ADDA National Design/Drafting Contest

Cañon City High School

1313 College Ave.

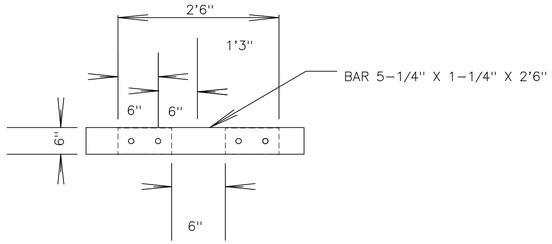
Phantom Canyon Bridge 217

INSTRUCTOR
Mike Geesaman
geesamm@canoncityschools.org

DRAWN
Brittney Sorrenti

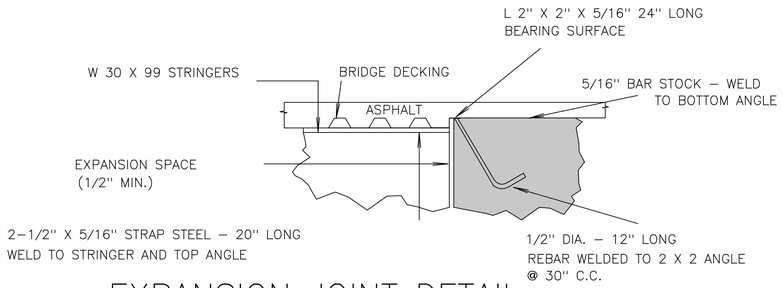
Catagory/Division
BC-STRU

SHEET NUMBER
7
OF 14 SHEETS



D8 BACKING TUBE FOR 6" EXPANSION DEVICE DETAIL

SCALE: 3/4" = 1'0"

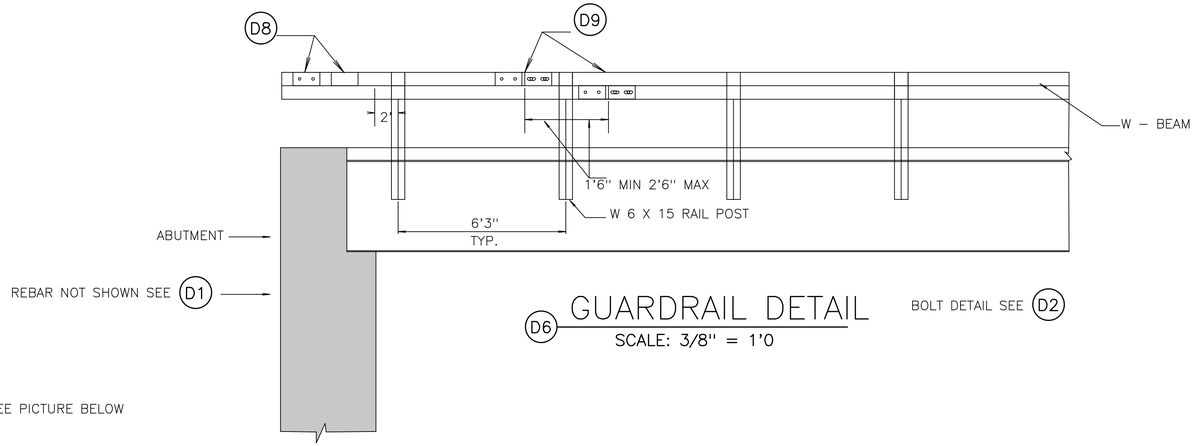


D7 EXPANSION JOINT DETAIL

1–1/2" = 1'0

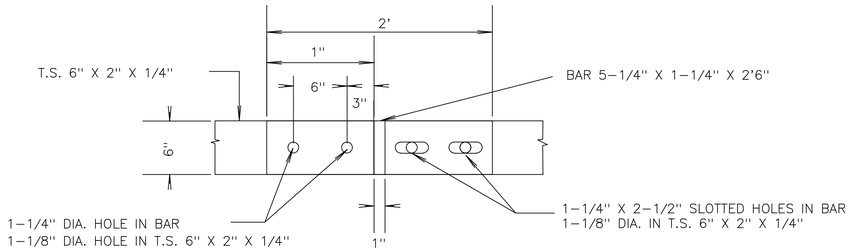
FOR BEAM DETAIL SEE PICTURE BELOW





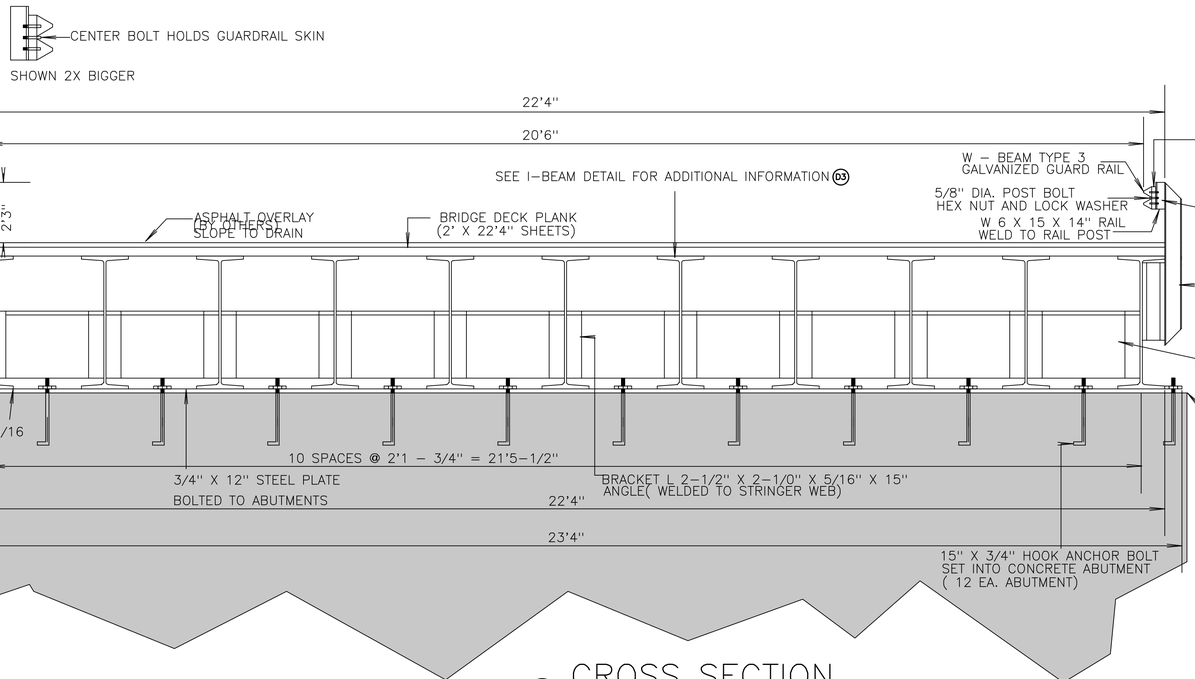
D6 GUARDRAIL DETAIL

SCALE: 3/8" = 1'0



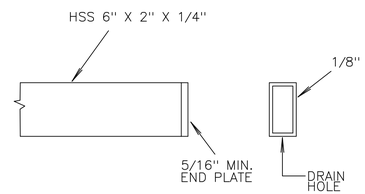
D9 TUBE SPLICE DETAIL

SCALE: 3/4" = 1'0



D2 CROSS SECTION

SCALE: 3/4" = 1'0



D10 BACKING TUBES – END DETAIL

SCALE: 3/8" = 1'0

This drawing was prepared as an entry for the ADDA's (American Design Drafting Association's) 43rd Annual Drafting Contest and remains the property of the ADDA.

Reproduction of these drawings by any individual or organization is strictly forbidden without written permission of the ADDA.

ADDA National Design/Drafting Contest

Cañon City High School

1313 College Ave.

Phantom Canyon Bridge 217

INSTRUCTOR
Mike Geesaman
geesamm@canoncityschools.org

DRAWN
Brittney Sorrenti

Catagory/Division
BC-STRU

SHEET NUMBER
8
OF 14 SHEETS