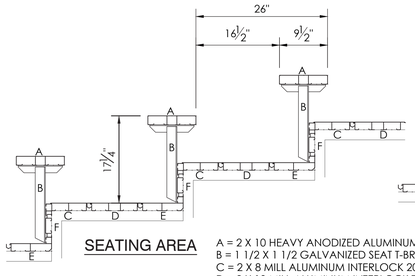
THIS DRAWING AND ALL INFORMATION THEREIN IS THE PROPERTY OF THE SOUTHERN BLEACHER COMPANY, TAYLOR & SYFAN AND IS CONFIDENTIAL AND MUST NOT BE MADE PUBLIC OR COPIED. THIS DRAWING IS LOANED SUBJECT TO RETURN UPON DEMAND AND IS NOT TO BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO OUR INTERESTS.

ITEM DESCRIPTION

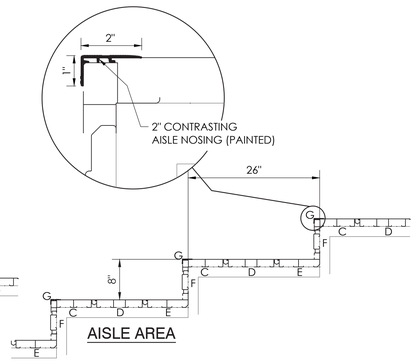
1. W 14 X 43 (50 ksi)
2. W 14 X 38 (50 ksi)
3. W 14 X 34 (50 ksi)
4. W 14 X 30 (50 ksi)
5. W 12 X 16 (50 ksi) UPPER GRANDSTAND STRINGER
6. W 12 X 14 (50 ksi) LOWER GRANDSTAND STRINGER
7. W 8 X 31 (50 ksi)
8. W 8 X 28 (50 ksi)
9. W 8 X 24 (50 ksi)
10. W 6 X 20 (50 ksi)
11. W 6 X 15 (50 ksi)
12. L 3 X 3 X 1/4 (50 ksi)
13. L 2 X 2 X 3/16 (50 ksi)
14. L 2 X 1 1/2 X 3/16 (50 ksi)
15. L 1 1/2 X 1 1/2 X 3/16 (50 ksi)
16. 14 X 14 X 3/4 BASE PLATE E10 & E11 BASEPLATE
17. 12 X 12 X 5/8 BASE PLATE "C" ROW, "D" ROW, "E" ROW (U.NO.)
18. 8 X 8 X 3/8 TOP PLATE "C" ROW & "E" ROW
19. 6 X 8 X 3/8 TOP PLATE "D" ROW
20. 3/4 X REQ'D LENGTH SWAY ROD (50 ksi)
21. 3/4 X 18 ANCHOR BOLT W/2 HEX HEAD NUTS & FLAT WASHER
22. 9 GAUGE GALV. STEEL CHAINLINK FENCE
23. ANODIZED ALUMINUM RAIL
24. 5 X 3/8 GUSSET PLATE (A36)
25. 3 X 3/8 GUSSET PLATE (A36)
26. 2 X 1/4 GUSSET PLATE (A36)
27. W 10 X 12 (50 ksi)

CBC SECTION 1029.14.2.2: WHERE GRADIENT OF STEPPED AISLES IS TO BE THE SAME AS THE GRADIENT OF ADJOINING AREAS, THE RISER HEIGHT SHALL BE NOT LESS THAN 4" NOR MORE THAN 8" AND SHALL BE UNIFORM WITHIN EACH FLIGHT.

ICC 300 SECTION 406.4: RISER HEIGHT SHALL BE NOT LESS THAN 4" NOR MORE THAN 8".



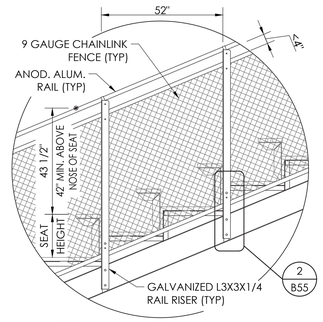
SEATING AREA



AISLE AREA

A = 2 X 10 HEAVY ANODIZED ALUMINUM SEAT
B = 1 1/2 X 1 1/2 GALVANIZED SEAT T-BRACKET
C = 2 X 8 MILL ALUMINUM INTERLOCK 2000 TREAD - NOSE
D = 2 X 10 MILL ALUMINUM INTERLOCK TREAD - DECK
E = 2 X 8 MILL ALUMINUM INTERLOCK 2000 TREAD - HEEL
F = 1 X 4 1/2 FLAT ANODIZED ALUMINUM RISER
G = 1 X 2 PAINTED ALUMINUM CONTRASTING NOSING (BLACK)

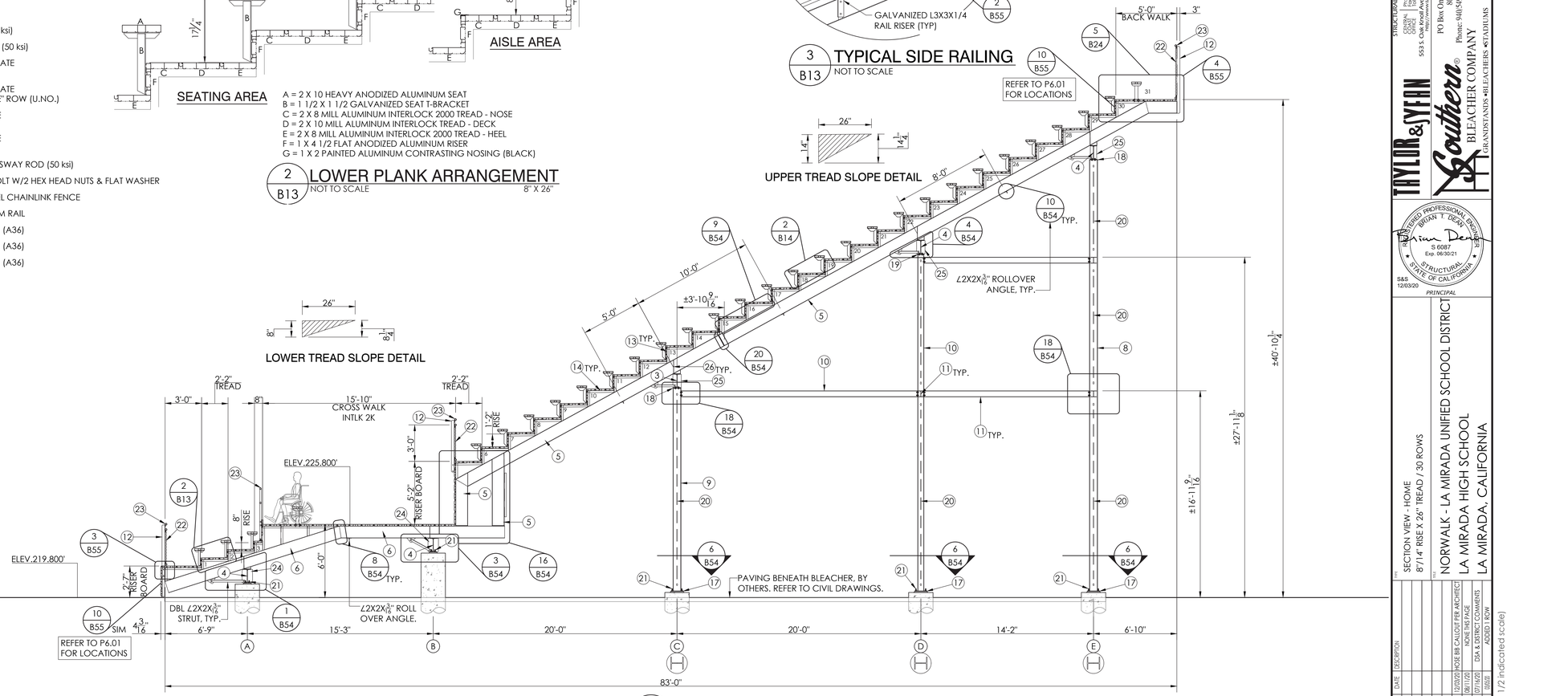
2 / B13 LOWER PLANK ARRANGEMENT
NOT TO SCALE 8" X 26"



3 / B13 TYPICAL SIDE RAILING
NOT TO SCALE

UPPER TREAD SLOPE DETAIL

LOWER TREAD SLOPE DETAIL



1 / B13 SECTION VIEW - HOME
SCALE: 1/4"=1'-0"

22" X 34" (1:1x17 = 1/2 indicated scale)

No

TAYLOR&SYFAN
Southern BLEACHER COMPANY
GRANDSTANDS • BLEACHERS • STADIUMS
Established 1946
PO Box One, Graham, Texas 76450
311 Fifth Street
Phone: 940.549.0155 Fax: 940.549.1365
STRUCTURAL ENGINEERS
CORPUS | Ph: (361) 882-1220
DENTON | Fax: (940) 387-4328
PASADENA | Ph: (626) 765-5805
553 S. Oak Knoll Ave. Pasadena, CA 91101
http://www.taylorsyfan.com

REGISTERED PROFESSIONAL ENGINEER
BRIAN T. DEAL
S 6087
Exp. 06/30/21
STRUCTURAL
STATE OF CALIFORNIA
S&S 12/03/20
PRINCIPAL

REV	BY	DATE	DESCRIPTION
1	ES	12/03/20	HOSE BIB CALLOUT PER ARCHITECT
A	ES	08/11/20	NONE THIS PAGE
A	ES	07/14/20	DSA & DISTRICT COMMENTS
A	ES	05/5/20	ADDED 1 ROW

DATE 02/26/20 | DRAWN BY ES | CHECKED BY EM/DM

JOB NUMBER 19333

SHEET B13 | OF B55

NORTH

SECTION VIEW - HOME
8"/14" RISE X 26" TREAD / 30 ROWS

NORWALK - LA MIRADA UNIFIED SCHOOL DISTRICT
LA MIRADA HIGH SCHOOL
LA MIRADA, CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-120551 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 01/11/2021

REVISIONS

1 DSA_V2 Date 1

LICENSED ARCHITECT
HELENA L. JUBANY
No. 022214
Ren. 5-31-21
STATE OF CALIFORNIA

NORWALK LA MIRADA UNIFIED SCHOOL DISTRCT
LA MIRADA HIGH SCHOOL NEW FOOTBALL STADIUM PROJECT
13520 ADELFA DRIVE, LA MIRADA, CA. 90638

DSA # 03-120551

NAC ARCHITECTURE
NAC NO. 161-19015
DATE 12/10/2020

SECTION VIEW
HOME

B13

© 2020 NAC Inc.

12/10/2020 8:13:23 PM D:_Revit\161-19015-LaMiradaAthleticField_ARCH_jbleeA8T39.rvt