

This application is available in alternate formats upon request.

**LIST OF REQUIRED INFORMATION:**

1. X Drawings that will clearly present your project and that identify the issue(s) that relate to the waiver you are requesting. As a minimum, the following drawings must be submitted:
  - a. Project site plan
  - b. 24" x 36" minimum size drawings
  - c. Building/project sections (if necessary to assist in understanding the waiver request)
  - d. Enlarged floor plan(s) of the area in question
  
2. X One set of reduced scale (11" x 17") versions of the drawings submitted in item one above.
  
3. NR One set of overhead transparencies (8 ½" x 11") of the drawings submitted in item one above. When numerous features are shown on the drawings, please designate the location of the waiver items by highlighting or outlining in color the affected areas.
  
4. NA When substantial financial cost of compliance is alleged, supporting cost estimates with quotes from at least two vendors or contractors and catalog information.
  
5. \_\_\_\_\_ If you feel photographs and/or renderings are necessary for your presentation, provide 40 legible color photocopies of the photographs and/or renderings. If color photocopies of photographs are provided, use a minimum size of 4" x 6" photographs with a maximum of two photographs per photocopied page.
  
6. X Please submit a hard copy of this application to the Department of Community Affairs. PLEASE NOTE: Although not required by Rule 9B-7, F.A.C., in addition to the hard copy please include a copy of the application and drawings or plans on a CD in PDF format.

**General Information:**

- a. **Equipment:** A CD projector is provided at the Accessibility Advisory Council and Florida Building Commission meetings. Any other equipment necessary for your presentation, such as an overhead projector, TV/VCR, slide or LCD projectors, etc., is the responsibility of the applicant.
  
- b. **Verbal Descriptions:** Presentations may be to sight or hearing impaired persons; visual presentations should consider adequate verbal and text descriptions of charts and pictures.

Your application will be reviewed by the Accessibility Advisory Council. You will have the opportunity to answer questions and/or make a short presentation **not to exceed 15 minutes**. The Council will provide recommendations to the Florida Building Commission. The Commission will review the application. You will have another opportunity to answer questions and /or give a short presentation **not to exceed 15 minutes**. The Commission will consider all information and the Council's recommendation before voting on the waiver.

This application is available in alternate formats upon request.

**REQUEST FOR WAIVER FROM ACCESSIBILITY REQUIREMENTS  
OF CHAPTER 553, PART V, FLORIDA STATUTES**

Your application will be reviewed by the Accessibility Advisory Council and its recommendations will be presented to the Florida Building Commission. You will have the opportunity to answer questions and/or make a short presentation, not to exceed 15 minutes, at each meeting. The Commission will consider all information presented and the Council's recommendation before voting on the waiver request.

**1. Name and address of project for which the waiver is requested.**

**Name:** Barry University Health and Sports Center Bleacher Renovation

**Address:** 11300 NE 2<sup>nd</sup> Ave, Miami Shores, FL 33161

**2. Name of Applicant. If other than the owner, please indicate relationship of applicant to owner and written authorization by owner in space provided:**

**Applicant's Name:** Jeffrey J. Yao, Construction Manager Facilities Services

**Applicant's Address:** 11600 NE 2nd Ave, Facilities Administration Building, Miami Shores, FL

**Applicant's Telephone:** (305) 899-3995 **FAX:** (305) 899-3058

**Applicant's E-mail Address:** jyao@mail.barry.edu

**Relationship to Owner:** Construction Manager Facilities Services

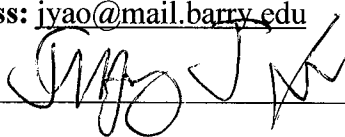
**Owner's Name:** Barry College

**Owner's Address:** 11300 NE 2<sup>nd</sup> Ave, Miami Shores, FL 33161

**Owner's Telephone:** (305) 899-3057 **FAX:** (305) 899-3058

**Owner's E-mail Address:** jyao@mail.barry.edu

**Signature of Owner:** \_\_\_\_\_



**Contact Person:** Jeffrey J. Yao, Construction Manager Facilities Services

**Contact Person's Telephone:** (305) 899-3995 **E-mail Address:** jyao@mail.barry.edu

This application is available in alternate formats upon request.  
Form No. 2001-01

**3. Please check one of the following:**

New construction.

Addition to a building or facility.

Alteration to an existing building or facility.

Historical preservation (addition).

Historical preservation (alteration).

**4. Type of facility.** Please describe the building (square footage, number of floors). Define the use of the building (i.e., restaurant, office, retail, recreation, hotel/motel, etc.)

Existing 14,820 SF indoor gymnasium in two-story Health and Sport Center building. The building is used for educational and recreational purposes by the students of the University.

**5. Project Construction Cost (Provide cost for new construction, the addition or the alteration):**

\$125,000.00.

**6. Project Status:** Please check the phase of construction that best describes your project at the time of this application. Describe status.

Under Design  Under Construction\*

In Plan Review  Completed\*

\* Briefly explain why the request has now been referred to the Commission.

Miami Shores Village Building Official requested access to all levels of collapsible bleacher seating being replaced at gymnasium, pursuing FS 553.509 and Florida Building Code.

7. **Requirements requested to be waived.** Please reference the applicable section of Florida law. Only Florida-specific accessibility requirements may be waived.

### Issue

1: Florida Statutes 553.509 Vertical Accessibility (FBC 11.4.1.3.5)

8. **Reason(s) for Waiver Request:** The Florida Building Commission may grant waivers of Florida-specific accessibility requirements upon a determination of unnecessary, unreasonable or extreme hardship. Please describe how this project meets the following hardship criteria. Explain all that would apply for consideration of granting the waiver.

The hardship is caused by a condition or set of conditions affecting the owner which does not affect owners in general.

The waiver is required in order to provide facilities for public use within reasonable budget limits. Providing accessibility to all and every one of the row levels of the collapsible bleacher seating is not feasible. It would incur in changes to the existing structure and electrical systems to accommodate a chair lift at a high additional cost, and it would cause extreme hardship in order to comply. The proposed design provides adequate dispersed accessible seating at the level of public entry to the bleachers.

Substantial financial costs will be incurred by the owner if the waiver is denied.

Not applicable

The owner has made a **diligent investigation** into the costs of compliance with the code, but cannot find an efficient mode of compliance. Provide detailed cost estimates and, where appropriate, photographs. Cost estimates must include bids and quotes.

Accessible wheelchair spaces in the amount required by FBC 11.4.1.3.19 (a) (six spaces in each one of two banks of bleachers, each with a capacity of 454 seats) is dispersed in the first row of bleachers located in the level of entry to the bleachers and the gymnasium. Vertical dispersion accessibility to the upper levels (rows) of seating is impractical and will greatly affect the existing structure and use of the gymnasium.

9. **Provide documented cost estimates for each portion of the waiver request and identify any additional supporting data which may affect the cost estimates.** For example, for vertical accessibility, the lowest documented cost of an elevator, ramp, lift or other method of providing vertical accessibility should be provided, documented by quotations or bids from at least two vendors or contractors.

a. Not Applicable

10. **Licensed Design Professional:** Where a licensed design professional has designed the project, his or her comments **MUST** be included and certified by signature and affixing of his or her professional seal. The comments must include the reason(s) why the waiver is necessary.

---

Not Applicable

---

---

**Signature**

**Printed Name**

**Phone number** \_\_\_\_\_

**(SEAL)**

**CERTIFICATION OF APPLICANT:**

I hereby swear or affirm that the applicable documents in support of this Request for Waiver are attached for review by the Florida Building Commission and that all statements made in this application are to the best of my knowledge true and correct.

Dated this 29th day of JUNE, 20 11

Signature

Printed Name

By signing this application, the applicant represents that the information in it is true, accurate and complete. If the applicant misrepresents or omits any material information, the Commission may revoke any order and will notify the building official of the permitting jurisdiction. Providing false information to the Commission is punishable as a misdemeanor under Section 775.083, Florida Statutes.

**REVIEW AND RECOMMENDATION BY LOCAL BUILDING DEPARTMENT**

Please state why the issue is being referred to the Florida Building Commission as well as a recommendation for disposition. The Building Official or his or her designee should review the application and indicate that to the best of his or her knowledge, all information stipulated herein is true and accurate. Further, if this project is complete, explain why it is being referred to the Commission. The Building Official or his or her designee should sign a copy of the plans accompanying this application as certification that such plans are the same as those submitted for building department review. Please reference the applicable section of the Accessibility Code.

a. Florida Accessibility Code (FBC) 11.4.1.3.5 & Florida Statutes 53.509 (Vertical Accessibility)

b. \_\_\_\_\_

c. \_\_\_\_\_

Has there been any permitted construction activity on this building during the past three years? If so, what was the cost of construction?

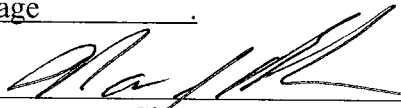
[ ] Yes [X] No Cost of Construction: NA

**Comments/Recommendation:**

I recommend approval of this waiver. The University has provided adequate accessible seating at the lower level. Providing access to all levels would create a unreasonable cost to this project. A lift or an elevator would be required.

Jurisdiction: Miami Shores Village

Building Official or Designee

 628-11  
Signature

Norman Bruhn  
Printed Name

BU1346  
Certification Number

Phone: (305) 795-2204 - Fax: (305) 756-8972  
Telephone/FAX

Address: 10050 NE 2nd Ave., Miami Shores, FL 33138-2304

# BARRY UNIVERSITY

## MIAMI SHORES, FLORIDA

HUSSEY SEATING COMPANY



**Your partner for seating solutions**

38 DYER STREET EXT.  
NORTH BERWICK, ME. 03906  
TELEPHONE: (207) 676-2271 FAX: (207) 676-9690

**IMPORTANT**  
THIS PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE INFORMATION SUPPLIED BY THE ARCHITECT, AND/OR DEALER. HUSSEY SEATING Co. DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, OR RELEVANCE, SHOULD THERE BE ANY DEVIATION FROM THE INFORMATION SUPPLIED WITHOUT THE APPROVAL OF HUSSEY SEATING CO.

- GENERAL NOTES**
- DEALER WILL VERIFY ALL DIMENSIONS AND INFORMATION SHOWN. INSURE THAT ALL FIELD CHECKED INTERMEDIATE DIMENSIONS EQUAL THEIR CORRESPONDING OVERALL DIMENSION, AND RETURN THIS DRAWING WITH THE APPROPRIATE SIGNATURES FOR FURTHER ACTION.
  - HUSSEY SEATING Co. WILL ASSUME RESPONSIBILITY FOR MANUFACTURING AND SUPPLYING PRODUCT ACCORDING TO THIS DRAWING AND APPROVAL.
  - THE ARCHITECT, GENERAL CONTRACTOR AND OWNER WILL INSURE THAT FLOORING IS LEVEL WITHIN ±1/8" IN 8'-0" AND THAT THE FLOORING IS CONTINUOUS.
  - THE LAYOUT SHOWN IS DRAWN PER HUSSEY SEATING CO. INTERPRETATION OF: **NFPA 102-2008**  
IF THE APPLICABLE CODE IS DIFFERENT THAN THE ONE STATED, PLEASE INDICATE ON THE LINE PROVIDED:  
IF NO OTHER CODE IS INDICATED, IT IS ASSUMED THAT THE DEALER/ARCHITECT IS AWARE OF THE CODE APPLIED TO THE LAYOUT SHOWN, AND THAT HUSSEY SEATING Co. CANNOT BE HELD RESPONSIBLE IF ANY DEVIATION OCCURS.
  - HUSSEY SEATING COMPANY STRIVES TO CONTINUOUSLY IMPROVE IT'S PRODUCT AND MANUFACTURING METHODS. THE COMPANY RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE WHEN, IN THE OPINION OF THE COMPANY, SUCH CHANGES IMPROVE THE PRODUCT OR IT'S PERFORMANCE.

**BANK SUMMARY**  
BANK: A & B  
MODEL: 1 THRU 6 = MAXAM PLUS; 7 THRU 9 = MXM26  
STAND TYPE: WALL ATTACHED  
RISE: 9 5/8"  
ROW SPACING: TIERS 1-6 = 30"; TIERS 7-9 = 24"  
TIERS: 9  
NET SEAT QTY: 1012

REV.	CHK	DATE	DESCRIPTION

REVISIONS

**FIELD SUMMARY (REQUIRED WITH FIELD CHECK)**  
FLOOR CONSTRUCTION: WOOD  
WALL CONSTRUCTION: CONCRETE BLOCK  
ATTACHMENT TYPE: FLOOR ATTACHED

Field Check By: TG Date: 5/24/11 Approval By: TG Date: 5/24/11

**NEWTON SEATING COMPANY, INC.**  
P.O. BOX 2858 (32203) TEL: (904) 355-2080  
2344 HARPER STREET FAX: (904) 355-7021  
JACKSONVILLE, FL 32204 E-MAIL: m.bates@newton-fl.com

**COVER SHEET**  
BARRY UNIVERSITY  
MIAMI SHORES, FLORIDA

DRAWN BY: C.CONRAD DATE: 5/13/2011

CHKD BY: SLK DATE: 5/17/2011

SCALE: AS NOTED

CAD NO. JOB NO. DRAWING NO.

0-31213 0-31213 SH01

**COURTSIDE**

FINISHES - COLORS

GENERAL/BACKGROUND COLORS

COURTSIDE SEAT \_\_\_\_\_

LOGO LETTER COLORS

COURTSIDE SEAT \_\_\_\_\_

LOGO SHADOW COLORS

COURTSIDE SEAT \_\_\_\_\_

**FIELD CHECK AND APPROVAL INFORMATION**

RAILS/COLOR (700 SEAT MINIMUM REQUIRED)

ALL RAILS \_\_\_\_\_

END CURTAIN/COLOR/LOGO

END CURTAIN COLOR \_\_\_\_\_

LOGO  YES  NO IF YES, INCLUDE LOGO

FLOOR CONSTRUCTION \_\_\_\_\_

WALL CONSTRUCTION \_\_\_\_\_

FIELD CHECK

SUBMITTAL APPROVAL

APPROVED AS DRAWN

APPROVED AS NOTED (PLEASE SUMMARIZE CHANGES BELOW)

REJECTED-REVISE & RE-SUBMIT (PLEASE SUMMARIZE CHANGES BELOW)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

APPROVED FOR MANUFACTURING

DEALER: \_\_\_\_\_ DATE: \_\_\_\_\_

**LEGEND**

	INDICATES SECTION NUMBER FOR BANK
	FOOT LEVEL AISLE
	AISLE STEP
	AISLE HAND RAIL
	SELF STORING RAILED END (SEE DETAIL)
	END PANEL
	TELESCOPIC SEATING IN CLOSED POSITION
	WHEELCHAIR ACCESS SPACE (33" W x 48" D)
	COMPANION SEAT (18" W)
	COMPANION SPACE (24" W)
	POWER SUPPLY (WALL MOUNTED)
	POWER SUPPLY (FLOOR MOUNTED)
	PENDANT CONTROL
	KEY SWITCH CONTROL (SEE DETAIL)
	WIRELESS REMOTE CONTROL
	HATCHWAY
	WOOD BACKREST
	CONTOUR PLASTIC BACKREST
	NON-USEABLE SEAT
	INDICATES CUT MODULE
	BANK EXTENSION
[ ]	= VALUE IN MILLIMETERS

**INDEX OF SHEETS**

PAGE	DESCRIPTION
1	SH01 COVER SHEET
2	FP01 PLAN OF SEATING: BANK A
3	FP02 PLAN OF SEATING: BANK B
4	SC01 SECTION VIEWS: w/BACKRESTS
5	SC02 SECTION VIEWS: w/OUT BACKRESTS
6	DT01 DETAILS
△ 7	E01 END STOP - COMBINATION ROW SPACING

RECEIVED  
JUN 28 2011  
BY: *[Signature]*

**FIELD COPY**

**THIS MUST BE ON JOB AT TIME OF INSPECTION**

CC11-1147  
Miami Shores Village

APPROVED	BY	DATE
ZONING DEPT		
BLDG DEPT		

SUBJECT TO COMPLIANCE WITH ALL FEDERAL STATE AND COUNTY RULES AND REGULATIONS



**IMPORTANT NOTE REGARDING VIDEO PLATFORM:**

TELESCOPING BLEACHERS ARE DESIGNED TO WITHSTAND EXPECTED SWAY LOADS CAUSED BY THE MOTION OF SPECTATORS OCCUPYING THE PRODUCT. BECAUSE OF THE TELESCOPING NATURE OF THE BLEACHER, MOTION CAUSED BY THOSE LOADS IS MINIMIZED BUT NOT ELIMINATED. THAT MOTION MAY BE TRANSMITTED TO THE VIDEO PLATFORM AND SHOULD BE CONSIDERED IN THE USE OF VIDEO EQUIPMENT.

**SEMI-PERMANENT MEDIA PLATFORMS:**

MEDIA PLATFORMS ARE NOT RESTRICTED TO SHOWN LOCATION. SEMI-PERMANENT PLATFORMS MUST BE LOCATED AT TOP ROW TO ALLOW WALL ATTACHMENT. DEALER TO SPECIFY DESIRED LOCATION. 12 SEATS WILL BE LOST AT ANY LOCATION WHERE THE MEDIA PLATFORM IS LOCATED.

**HUSSEY SEATING COMPANY**



**Your partner for seating solutions**

38 DYER STREET EXT.  
NORTH BERWICK, ME, 03906  
TELEPHONE: (207) 676-2271 FAX:(207) 676-9690

**IMPORTANT**

THIS PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE INFORMATION SUPPLIED BY THE ARCHITECT, AND/OR DEALER. HUSSEY SEATING CO. DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, OR RELEVANCE, SHOULD THERE BE ANY DEVIATION FROM THE INFORMATION SUPPLIED WITHOUT THE APPROVAL OF HUSSEY SEATING CO.

**GENERAL NOTES**

- DEALER WILL VERIFY ALL DIMENSIONS AND INFORMATION SHOWN. INSURE THAT ALL FIELD CHECKED INTERMEDIATE DIMENSIONS EQUAL THEIR CORRESPONDING OVERALL DIMENSION, AND RETURN THIS DRAWING WITH THE APPROPRIATE SIGNATURES FOR FURTHER ACTION.
- HUSSEY SEATING CO. WILL ASSUME RESPONSIBILITY FOR MANUFACTURING AND SUPPLYING PRODUCT ACCORDING TO THIS DRAWING AND APPROVAL.
- THE ARCHITECT, GENERAL CONTRACTOR AND OWNER WILL INSURE THAT FLOORING IS LEVEL WITHIN ±1/8" IN 8'-0" AND THAT THE FLOORING IS CONTINUOUS.
- THE LAYOUT SHOWN IS DRAWN PER HUSSEY SEATING CO. INTERPRETATION OF: **NFPA 102 2006**  
IF THE APPLICABLE CODE IS DIFFERENT THAN THE ONE STATED, PLEASE INDICATE ON THE LINE PROVIDED:  
IF NO OTHER CODE IS INDICATED, IT IS ASSUMED THAT THE DEALER/ARCHITECT IS AWARE OF THE CODE APPLIED TO THE LAYOUT SHOWN, AND THAT HUSSEY SEATING CO. CANNOT BE HELD RESPONSIBLE IF ANY DEVIATION OCCURS.
- HUSSEY SEATING COMPANY STRIVES TO CONTINUOUSLY IMPROVE IT'S PRODUCT AND MANUFACTURING METHODS. THE COMPANY RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE WHEN, IN THE OPINION OF THE COMPANY, SUCH CHANGES IMPROVE THE PRODUCT OR IT'S PERFORMANCE.

**BANK SUMMARY**

BANK: A & B  
MODEL: 1 THRU 6 = MAXAM PLUS; 7 THRU 9 = MXM26  
STAND TYPE: WALL ATTACHED  
RISE: 9 5/8"  
ROW SPACING: TIERS 1-6 = 30"; TIERS 7-9 = 24"  
TIERS: 9  
NET SEAT QTY: 1012

1	EB	6/11	REV'D FC & APPROVAL, AVAILABLE WALL SPACE
	BM		LOGO BY MARKETING, BACKREST COLOR

REV. CHK DATE DESCRIPTION

**REVISIONS**

**FIELD SUMMARY (REQUIRED WITH FIELD CHECK)**

FLOOR CONSTRUCTION: WOOD  
WALL CONSTRUCTION: CONCRETE BLOCK  
ATTACHMENT TYPE: FLOOR ATTACHED

Field Check By: TG Date: 5/24/11 Approval By: TG Date: 5/24/11

**NEWTON SEATING COMPANY, INC.**  
P.O. BOX 2858 (32203)  
2344 HARPER STREET  
JACKSONVILLE, FL 32204  
TEL: (904) 355-2080  
FAX: (904) 355-7021  
E-MAIL: m.bates@newton-fl.com

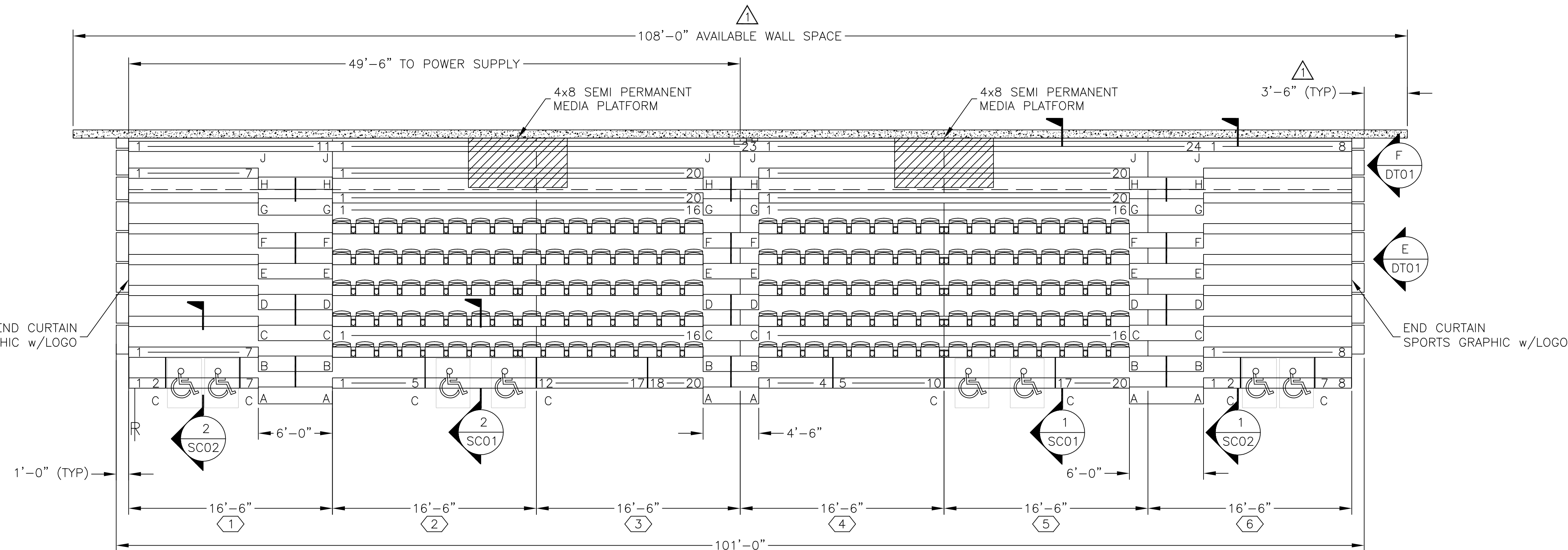
**PLAN OF SEATING: BANK A  
BARRY UNIVERSITY  
MIAMI SHORES, FLORIDA**

DRAWN BY: C.CONRAD DATE: 5/13/2011

CHKD BY: SLK DATE: 5/17/2011

SCALE: AS NOTED

CAD NO.	JOB NO.	DRAWING NO.
0-31213	0-31213	FP01



**BANK A**

466 SEATS ON STAND  
442 USABLE SEATS, MAX. CAPACITY W/VIDEO PLATFORM  
402 SEATS ON STAND, AS SHOWN

**PLAN OF SEATING**  
3/32" = 1'-0"

Last Modified: Jun 24, 2011 - 4:09pm Plotted on: Jun 27, 2011 - 5:44pm

INTEGRAL POWER SUMMARY					
BANK LETTER	NO. OF MOTORS	PWR FRAME MODEL	CONTROL: PENDANT/KEY	POWER SUPPLY LOCATION	POWERED TIER
A	6	PF2	WIRELESS REMOTE	49'-6"	2

POWER SPECIFICATIONS	
POWER SUPPLY DETAIL: (STANDARD)	
<p>12"x12"x6" JUNCTION BOX (BY E.C.) TO BE 5'-0" ABOVE FLOOR</p> <p>MANUAL LOCKING DISCONNECT NON-FUSED (BY E.C.)</p> <p>SEATING POWER SUPPLY (BY E.C.) SEE ELECTRICAL SPECIFICATIONS</p>	
<p><b>ELECTRICAL SPECIFICATIONS:</b></p> <p>EACH MOTOR: 1/2HP, 120/208V, THREE PHASE, 1.25 SERVICE FACTOR REF. INTEGRAL POWER SUMMARY CHART FOR QUANTITIES. POWER SUPPLY: (SUPPLIED BY ELECTRICAL CONTRACTOR)(E.C.) 120/208 VOLTS, 20 AMPS, 3 PHASE, 4 CONDUCTORS + GROUND MAXIMUM ALLOWABLE FULL LOAD VOLTAGE DROP IS 4 %.</p>	

ACCESSORIES	
1. 2ND TIER INTEGRAL POWER w/WIRELESS REMOTE	13. SEAT NUMBERS & ROW LETTERS
2. 3 - FOOT LEVEL AISLES WITH NON-SLIP TREAD INTERMEDIATE AISLE STEP(S)	14. 1 - SCORER'S TABLE
3. 3 - REMOVABLE FRONT STEPS WITH NON-SLIP TREAD	15. FLEX ROW
4. 2 -SELF STORING RAILED END(S) MXMPLUS	16. 2 - 4x8 SEMI-PERMANENT MEDIA PLATFORM
5. 2 -SELF STORING RAILED END(S)MXM26	17.
6. FOLD DOWN AISLE RAIL(S) MXM26	18.
7. FOLD DOWN AISLE RAIL(S) MXMPLUS	19.
8. COURTSIDE (PLASTIC) 10" SEAT	20.
9. COURTSIDE SPACERS (TRAY) 10"	21.
10. CONTOUR PLASTIC BACKRESTS	22.
11. 2 - SPORTS GRAPHICS END CURTAIN(S) w/LOGO	23.
12. 140 - COURTSIDE GRAPHIC LOGO(S) (70 PAIR) (TO BE PROVIDED BY HSC MARKETING)	24.

FINISH SCHEDULE: COURTSIDE 10"	
SEAT	SEE LOGO
SEAT PANEL(S)	FRONT: N/A REAR: N/A
END CAPS	N/A
RAILS	983 BLACK
PANELS	FRONT: N/A REAR: N/A END: N/A
END CURTAINS	FULL BLEED (SPORTS GRAPHICS w/LOGO)
CONTOUR PLASTIC BACKREST	SEE SC01
DECKING (MXM26)	5/8"[16] AC PLYWOOD WITH 2 COATS OF CLEAR POLYURETHANE
DECKING (MXMPLUS)	3/4"[19] AC PLYWOOD WITH 2 COATS OF CLEAR POLYURETHANE
UNDERSTRUCTURE	BLACK ALKYD ENAMEL
NOSE & REAR RISER	SILVER ZINC ALLOY MATTE

FIRST ROW SCHEDULE		
BANK	SECTION	MODULE LAYOUT
A	1	2 SEATS, 4 SEATS, 10 SEATS*
A	2	6 SEATS
A	3	6 SEATS, 10 SEATS*
A	4	6 SEATS
A	5	6 SEATS, 10 SEATS*
A	6	4 SEATS, 2 SEATS

REVISIONS

**IMPORTANT NOTE REGARDING VIDEO PLATFORM:**

TELESCOPING BLEACHERS ARE DESIGNED TO WITHSTAND EXPECTED SWAY LOADS CAUSED BY THE MOTION OF SPECTATORS OCCUPYING THE PRODUCT. BECAUSE OF THE TELESCOPING NATURE OF THE BLEACHER, MOTION CAUSED BY THOSE LOADS IS MINIMIZED BUT NOT ELIMINATED. THAT MOTION MAY BE TRANSMITTED TO THE VIDEO PLATFORM AND SHOULD BE CONSIDERED IN THE USE OF VIDEO EQUIPMENT.

**SEMI-PERMANENT MEDIA PLATFORMS:**

MEDIA PLATFORMS ARE NOT RESTRICTED TO SHOWN LOCATION. SEMI-PERMANENT PLATFORMS MUST BE LOCATED AT TOP ROW TO ALLOW WALL ATTACHMENT. DEALER TO SPECIFY DESIRED LOCATION. 12 SEATS WILL BE LOST AT ANY LOCATION WHERE THE MEDIA PLATFORM IS LOCATED.

**HUSSEY SEATING COMPANY**



**Your partner for seating solutions**

38 DYER STREET EXT.  
NORTH BERWICK, ME, 03906  
TELEPHONE: (207) 676-2271 FAX: (207) 676-9690

**IMPORTANT**

THIS PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE INFORMATION SUPPLIED BY THE ARCHITECT, AND/OR DEALER. HUSSEY SEATING CO. DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, OR RELEVANCE, SHOULD THERE BE ANY DEVIATION FROM THE INFORMATION SUPPLIED WITHOUT THE APPROVAL OF HUSSEY SEATING CO.

**GENERAL NOTES**

- DEALER WILL VERIFY ALL DIMENSIONS AND INFORMATION SHOWN. INSURE THAT ALL FIELD CHECKED INTERMEDIATE DIMENSIONS EQUAL THEIR CORRESPONDING OVERALL DIMENSION, AND RETURN THIS DRAWING WITH THE APPROPRIATE SIGNATURES FOR FURTHER ACTION.
- HUSSEY SEATING CO. WILL ASSUME RESPONSIBILITY FOR MANUFACTURING AND SUPPLYING PRODUCT ACCORDING TO THIS DRAWING AND APPROVAL.
- THE ARCHITECT, GENERAL CONTRACTOR AND OWNER WILL INSURE THAT FLOORING IS LEVEL WITHIN ±1/8" IN 8'-0" AND THAT THE FLOORING IS CONTINUOUS.
- THE LAYOUT SHOWN IS DRAWN PER HUSSEY SEATING CO. INTERPRETATION OF: **NFPA 102 2006**  
IF THE APPLICABLE CODE IS DIFFERENT THAN THE ONE STATED, PLEASE INDICATE ON THE LINE PROVIDED:  
IF NO OTHER CODE IS INDICATED, IT IS ASSUMED THAT THE DEALER/ARCHITECT IS AWARE OF THE CODE APPLIED TO THE LAYOUT SHOWN, AND THAT HUSSEY SEATING CO. CANNOT BE HELD RESPONSIBLE IF ANY DEVIATION OCCURS.
- HUSSEY SEATING COMPANY STRIVES TO CONTINUOUSLY IMPROVE IT'S PRODUCT AND MANUFACTURING METHODS. THE COMPANY RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE WHEN, IN THE OPINION OF THE COMPANY, SUCH CHANGES IMPROVE THE PRODUCT OR IT'S PERFORMANCE.

**BANK SUMMARY**

BANK: A & B  
MODEL: 1 THRU 6 = MAXAM PLUS; 7 THRU 9 = MXM26  
STAND TYPE: WALL ATTACHED  
RISE: 9 5/8"  
ROW SPACING: TIERS 1-6 = 30"; TIERS 7-9 = 24"  
TIERS: 9  
NET SEAT QTY: 1012

1	EB	6/11	REV'D FC & APPROVAL, AVAILABLE WALL SPACE
	BM		LOGO BY MARKETING, BACKREST COLOR

REV. CHK DATE DESCRIPTION

**REVISIONS**

**FIELD SUMMARY (REQUIRED WITH FIELD CHECK)**

FLOOR CONSTRUCTION: WOOD  
WALL CONSTRUCTION: CONCRETE BLOCK  
ATTACHMENT TYPE: FLOOR ATTACHED

Field Check By: TG Date: 5/24/11 Approval By: TG Date: 5/24/11

**NEWTON SEATING COMPANY, INC.**  
P.O. BOX 2858 (32203) TEL: (904) 355-2080  
2344 HARPER STREET FAX: (904) 355-7021  
JACKSONVILLE, FL 32204  
E-MAIL: m.bates@newton-fl.com

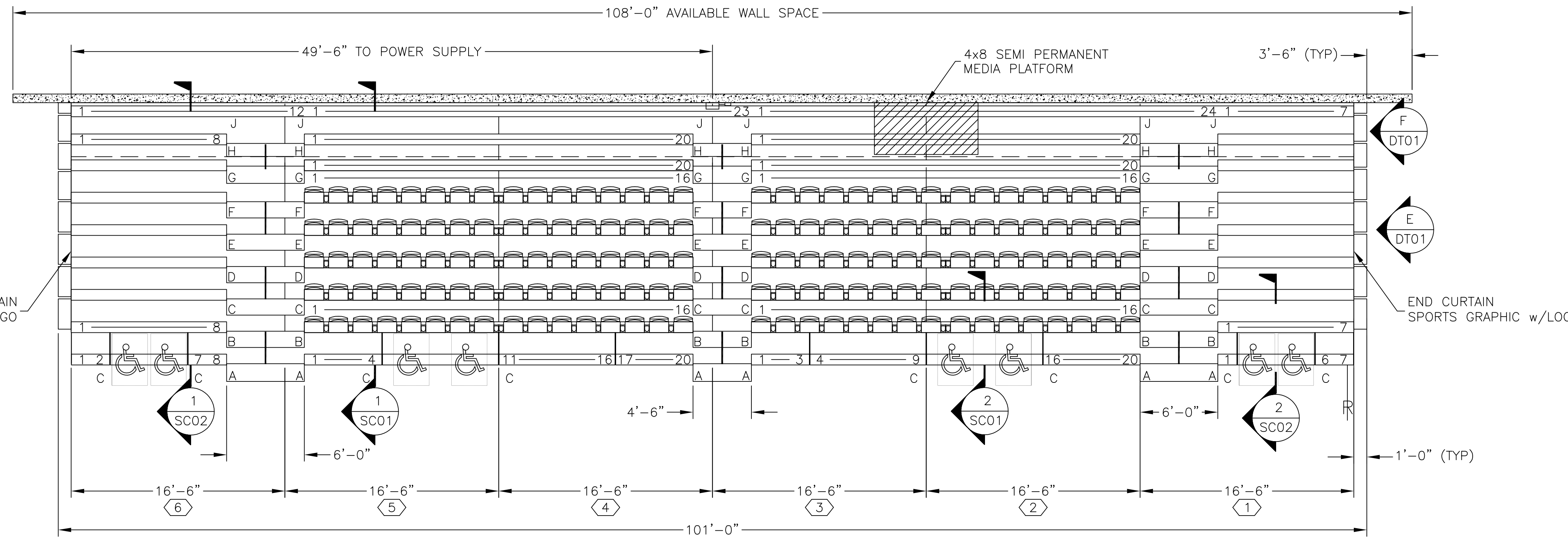
**PLAN OF SEATING: BANK B  
BARRY UNIVERSITY  
MIAMI SHORES, FLORIDA**

DRAWN BY: C.CONRAD DATE: 5/13/2011

CHKD BY: SLK DATE: 5/17/2011

SCALE: AS NOTED

CAD NO.	JOB NO.	DRAWING NO.
0-31213	0-31213	FP02



**BANK B**  
466 SEATS ON STAND  
454 USABLE SEATS, MAX. CAPACITY W/VIDEO PLATFORM  
414 SEATS ON STAND, AS SHOWN

**PLAN OF SEATING**  
3/32" = 1'-0"

Last Modified: Jun 24, 2011 - 4:09pm Plotted on: Jun 27, 2011 - 5:44pm

INTEGRAL POWER SUMMARY					
BANK LETTER	NO. OF MOTORS	PWR FRAME MODEL	CONTROL: PENDANT/KEY	POWER SUPPLY LOCATION	POWERED TIER
B	6	PF2	WIRELESS REMOTE	49'-6"	2

POWER SPECIFICATIONS	
POWER SUPPLY DETAIL: (STANDARD)	
ELECTRICAL SPECIFICATIONS:	
EACH MOTOR: 1/2HP, 120/208V, THREE PHASE, 1.25 SERVICE FACTOR	
REF. INTEGRAL POWER SUMMARY CHART FOR QUANTITIES.	
POWER SUPPLY: (SUPPLIED BY ELECTRICAL CONTRACTOR)(E.C.)	
120/208 VOLTS, 20 AMPS, 3 PHASE, 4 CONDUCTORS + GROUND	
MAXIMUM ALLOWABLE FULL LOAD VOLTAGE DROP IS 4 %.	

ACCESSORIES	
1. 2ND TIER INTEGRAL POWER w/WIRELESS REMOTE	13. SEAT NUMBERS & ROW LETTERS
2. 3 - FOOT LEVEL AISLES WITH NON-SLIP TREAD INTERMEDIATE AISLE STEP(S)	14. FLEX ROW
3. 3 - REMOVABLE FRONT STEPS WITH NON-SLIP TREAD	15.
4. 2 -SELF STORING RAILED END(S) MXMPLUS	16.
5. 2 -SELF STORING RAILED END(S)MXM26	17.
6. FOLD DOWN AISLE RAIL(S) MXM26	18.
7. FOLD DOWN AISLE RAIL(S) MXMPLUS	19.
8. COURTSIDE (PLASTIC) 10" SEAT	20.
9. COURTSIDE SPACERS (TRAY) 10"	21.
10. CONTOUR PLASTIC BACKRESTS	22.
11. 2 - SPORTS GRAPHICS END CURTAIN(S) w/LOGO	23.
12. 1 - 4x8 SEMI-PERMANENT MEDIA PLATFORM	24.

FINISH SCHEDULE: COURTSIDE 10"	
SEAT	SEE LOGO
SEAT PANEL(S)	FRONT: N/A REAR: N/A
END CAPS	N/A
RAILS	983 BLACK
PANELS	FRONT: N/A REAR: N/A END: N/A
END CURTAINS	FULL BLEED (SPORTS GRAPHICS w/LOGO)
CONTOUR PLASTIC BACKREST	SEE SC01
DECKING (MXM26)	5/8"[16] AC PLYWOOD WITH 2 COATS OF CLEAR POLYURETHANE
DECKING (MXMPLUS)	3/4"[19] AC PLYWOOD WITH 2 COATS OF CLEAR POLYURETHANE
UNDERSTRUCTURE	BLACK ALKYD ENAMEL
NOSE & REAR RISER	SILVER ZINC ALLOY MATTE

FIRST ROW SCHEDULE		
BANK	SECTION	MODULE LAYOUT
B	1	2 SEATS, 4 SEATS, 10 SEATS*
B	2	6 SEATS
B	3	6 SEATS, 10 SEATS*
B	4	6 SEATS
B	5	6 SEATS, 10 SEATS*
B	6	4 SEATS, 2 SEATS

0-31213 0-31213 FP02

HUSSEY SEATING COMPANY



Your partner for seating solutions

38 DYER STREET EXT.  
NORTH BERWICK, ME. 03906  
TELEPHONE: (207) 676-2271 FAX: (207) 676-9690

**IMPORTANT**  
THIS PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE INFORMATION SUPPLIED BY THE ARCHITECT, AND/OR DEALER. HUSSEY SEATING Co. DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, OR RELEVANCE, SHOULD THERE BE ANY DEVIATION FROM THE INFORMATION SUPPLIED WITHOUT THE APPROVAL OF HUSSEY SEATING Co.

**GENERAL NOTES**

1. DEALER WILL VERIFY ALL DIMENSIONS AND INFORMATION SHOWN. INSURE THAT ALL FIELD CHECKED INTERMEDIATE DIMENSIONS EQUAL THEIR CORRESPONDING OVERALL DIMENSION, AND RETURN THIS DRAWING WITH THE APPROPRIATE SIGNATURES FOR FURTHER ACTION.
2. HUSSEY SEATING Co. WILL ASSUME RESPONSIBILITY FOR MANUFACTURING AND SUPPLYING PRODUCT ACCORDING TO THIS DRAWING AND APPROVAL.
3. THE ARCHITECT, GENERAL CONTRACTOR AND OWNER WILL INSURE THAT FLOORING IS LEVEL WITHIN  $\pm 1/8"$  IN  $8'-0"$  AND THAT THE FLOORING IS CONTINUOUS.
4. THE LAYOUT SHOWN IS DRAWN PER HUSSEY SEATING Co. INTERPRETATION OF: **NFPA 102 2006**  
IF THE APPLICABLE CODE IS DIFFERENT THAN THE ONE STATED, PLEASE INDICATE ON THE LINE PROVIDED:  
IF NO OTHER CODE IS INDICATED, IT IS ASSUMED THAT THE DEALER/ARCHITECT IS AWARE OF THE CODE APPLIED TO THE LAYOUT SHOWN, AND THAT HUSSEY SEATING Co. CANNOT BE HELD RESPONSIBLE IF ANY DEVIATION OCCURS.
5. HUSSEY SEATING COMPANY STRIVES TO CONTINUOUSLY IMPROVE IT'S PRODUCT AND MANUFACTURING METHODS. THE COMPANY RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE WHEN, IN THE OPINION OF THE COMPANY, SUCH CHANGES IMPROVE THE PRODUCT OR IT'S PERFORMANCE.

**BANK SUMMARY**

BANK: A & B  
MODEL: 1 THRU 6 = MAXAM PLUS; 7 THRU 9 = MXM26  
STAND TYPE: WALL ATTACHED  
RISE: 9 5/8"  
ROW SPACING: TIERS 1-6 = 30"; TIERS 7-9 = 24"  
TIERS: 9  
NET SEAT QTY: 1012

EB 6/11 REV'D FC & APPROVAL, BACKREST COLOR  
BM

REV.	CHK	DATE	DESCRIPTION
REVISIONS			

**FIELD SUMMARY (REQUIRED WITH FIELD CHECK)**

FLOOR CONSTRUCTION: WOOD  
WALL CONSTRUCTION: CONCRETE BLOCK  
ATTACHMENT TYPE: FLOOR ATTACHED

Field Check By: TG Date: 5/24/11 Approval By: TG Date: 5/24/11

**NEWTON SEATING COMPANY, INC.**  
P.O. BOX 2858 (32203) TEL: (904) 355-2080  
2344 HARPER STREET JACKSONVILLE, FL 32204 FAX: (904) 355-7021  
E-MAIL: m.botes@newton-fl.com

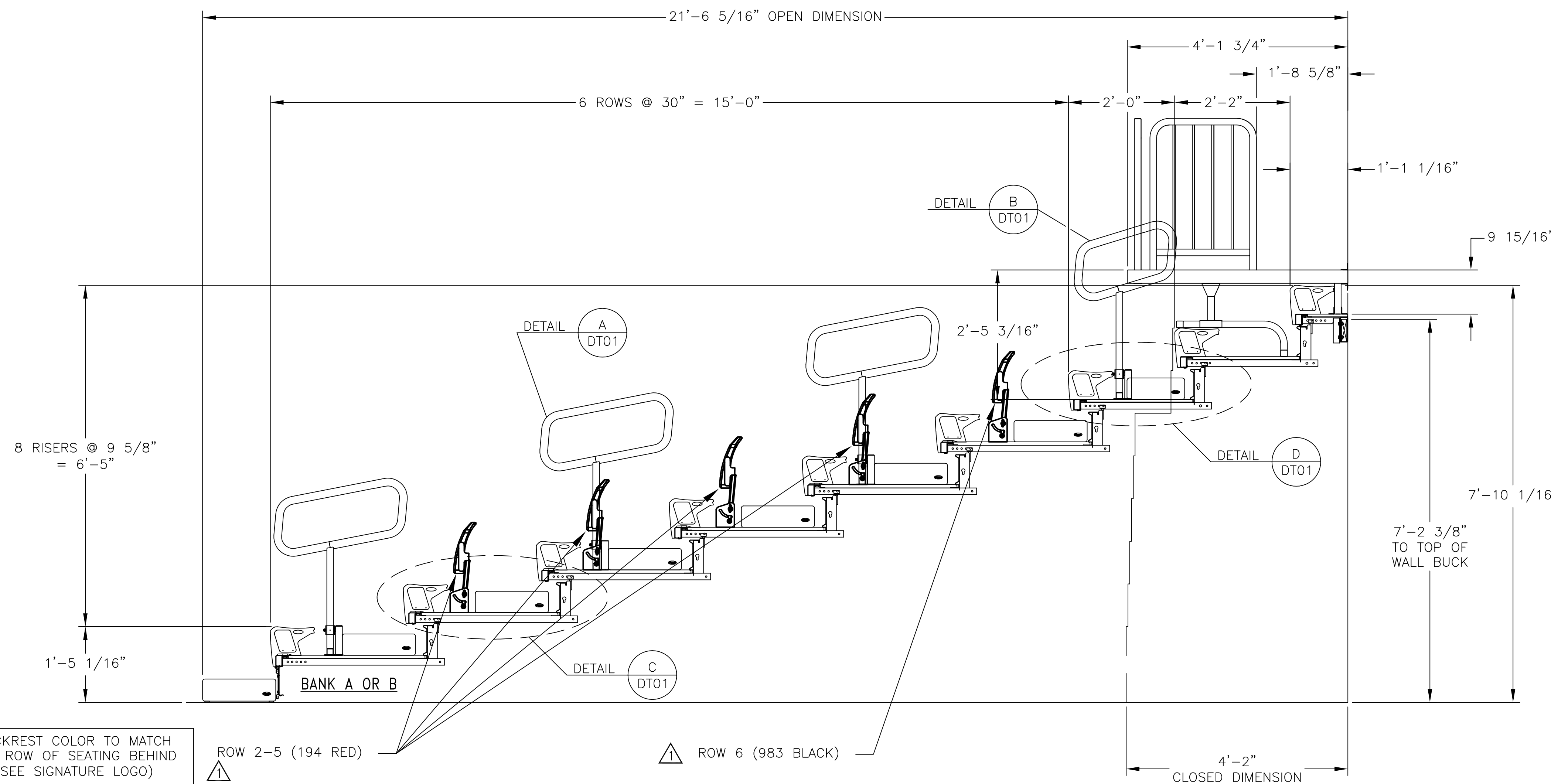
**SECTION VIEWS:w/BACKRESTS  
BARRY UNIVERSITY  
MIAMI SHORES, FLORIDA**

DRAWN BY: C.CONRAD DATE: 5/13/2011

CHKD BY: SLK DATE: 5/17/2011

SCALE: AS NOTED

CAD NO.	JOB NO.	DRAWING NO.
0-31213	0-31213	SC01

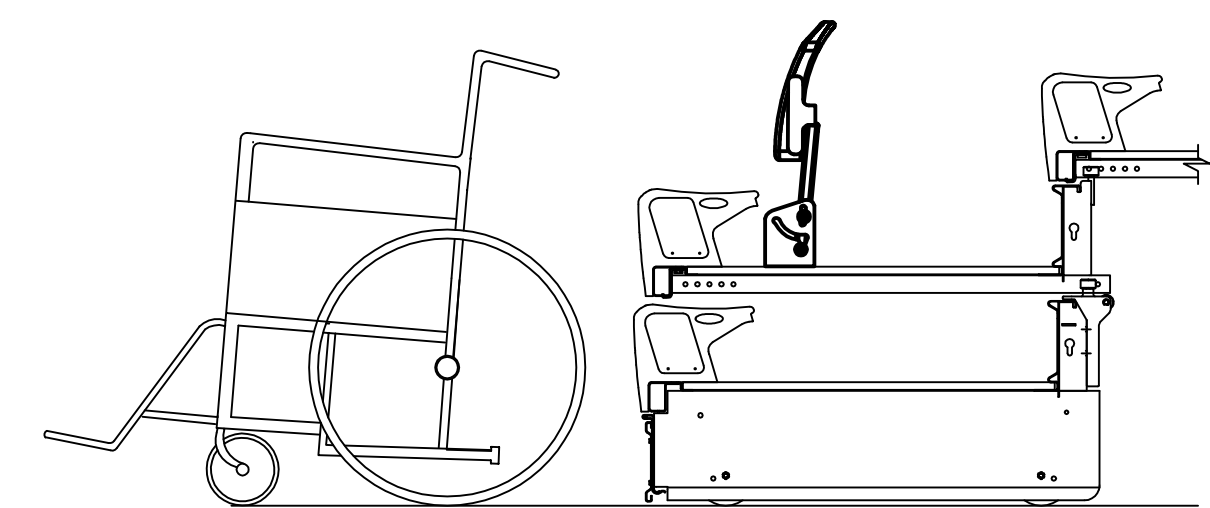


BACKREST COLOR TO MATCH THE ROW OF SEATING BEHIND (SEE SIGNATURE LOGO)

ROW 2-5 (194 RED)

ROW 6 (983 BLACK)

SECTION 1  
3/8" = 1'-0" SC01



SECTION 2  
3/8" = 1'-0" SC01

BANK A OR B  
(SHOWN IN CLOSED POSITION)  
w/BACKRESTS

HUSSEY SEATING COMPANY



Your partner for seating solutions

38 DYER STREET EXT.  
NORTH BERWICK, ME. 03906  
TELEPHONE: (207) 676-2271 FAX: (207) 676-9690

**IMPORTANT**  
THIS PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE INFORMATION SUPPLIED BY THE ARCHITECT, AND/OR DEALER. HUSSEY SEATING Co. DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, OR RELEVANCE, SHOULD THERE BE ANY DEVIATION FROM THE INFORMATION SUPPLIED WITHOUT THE APPROVAL OF HUSSEY SEATING CO.

**GENERAL NOTES**

1. DEALER WILL VERIFY ALL DIMENSIONS AND INFORMATION SHOWN. INSURE THAT ALL FIELD CHECKED INTERMEDIATE DIMENSIONS EQUAL THEIR CORRESPONDING OVERALL DIMENSION, AND RETURN THIS DRAWING WITH THE APPROPRIATE SIGNATURES FOR FURTHER ACTION.
2. HUSSEY SEATING Co. WILL ASSUME RESPONSIBILITY FOR MANUFACTURING AND SUPPLYING PRODUCT ACCORDING TO THIS DRAWING AND APPROVAL.
3. THE ARCHITECT, GENERAL CONTRACTOR AND OWNER WILL INSURE THAT FLOORING IS LEVEL WITHIN ±1/8" IN 8'-0" AND THAT THE FLOORING IS CONTINUOUS.
4. THE LAYOUT SHOWN IS DRAWN PER HUSSEY SEATING CO. INTERPRETATION OF: **NFPA 102 2006**  
IF THE APPLICABLE CODE IS DIFFERENT THAN THE ONE STATED, PLEASE INDICATE ON THE LINE PROVIDED:  
IF NO OTHER CODE IS INDICATED, IT IS ASSUMED THAT THE DEALER/ARCHITECT IS AWARE OF THE CODE APPLIED TO THE LAYOUT SHOWN, AND THAT HUSSEY SEATING Co. CANNOT BE HELD RESPONSIBLE IF ANY DEVIATION OCCURS.
5. HUSSEY SEATING COMPANY STRIVES TO CONTINUOUSLY IMPROVE IT'S PRODUCT AND MANUFACTURING METHODS. THE COMPANY RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE WHEN, IN THE OPINION OF THE COMPANY, SUCH CHANGES IMPROVE THE PRODUCT OR IT'S PERFORMANCE.

**BANK SUMMARY**

BANK: A & B  
MODEL: 1 THRU 6 = MAXAM PLUS; 7 THRU 9 = MXM26  
STAND TYPE: WALL ATTACHED  
RISE: 9 5/8"  
ROW SPACING: TIERS 1-6 = 30"; TIERS 7-9 = 24"  
TIERS: 9  
NET SEAT QTY: 1012

EB 6/11 REV'D FC & APPROVAL

REV. CHK DATE DESCRIPTION

REVISIONS

**FIELD SUMMARY (REQUIRED WITH FIELD CHECK)**

FLOOR CONSTRUCTION: WOOD  
WALL CONSTRUCTION: CONCRETE BLOCK  
ATTACHMENT TYPE: FLOOR ATTACHED

Field Check By: TG Date: 5/24/11 Approval By: TG Date: 5/24/11

**NEWTON SEATING COMPANY, INC.**  
P.O. BOX 2858 (32203)  
2344 HARPER STREET  
JACKSONVILLE, FL 32204  
TEL: (904) 355-2080  
FAX: (904) 355-7021  
E-MAIL: m.bates@newton-fl.com

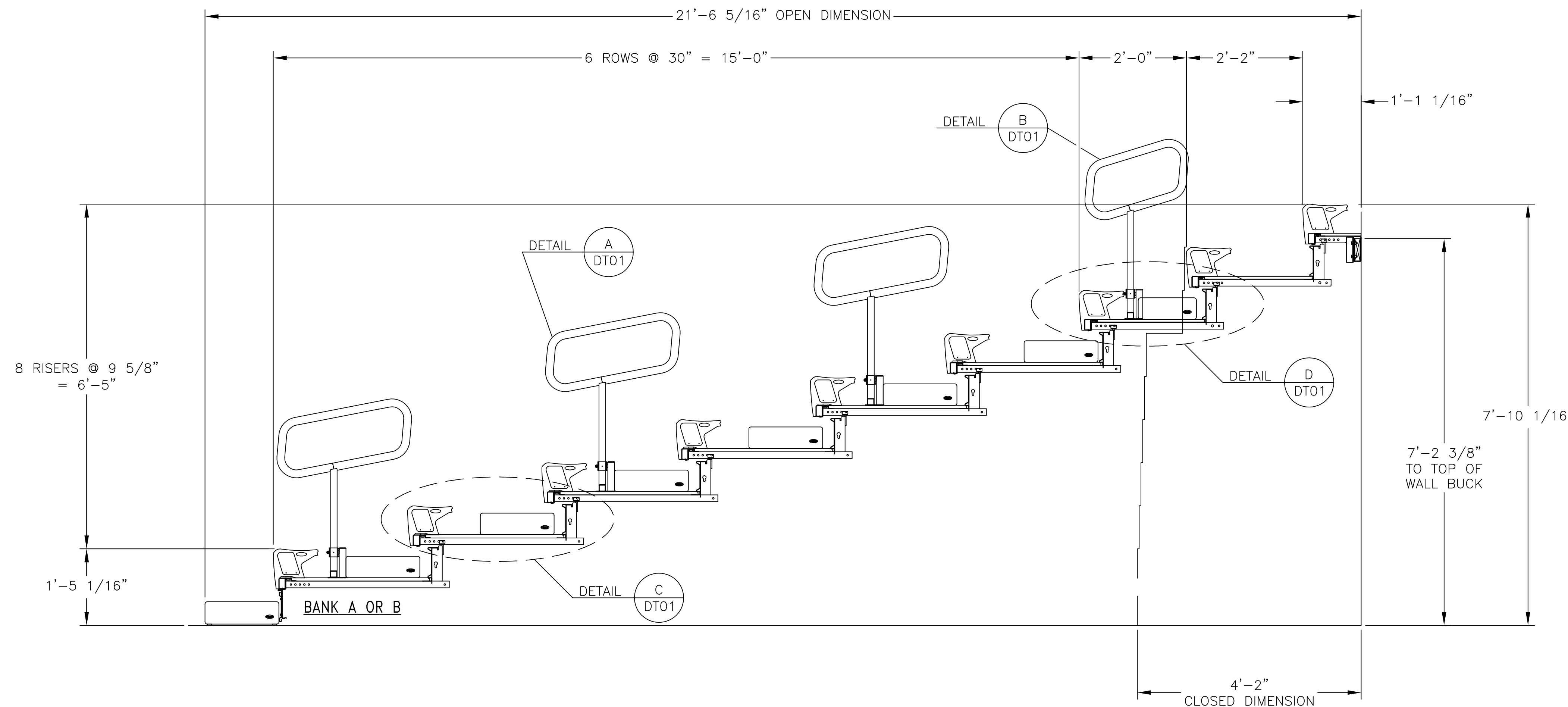
**SECTION VIEWS: w/OUT BACKRESTS**  
**BARRY UNIVERSITY**  
**MIAMI SHORES, FLORIDA**

DRAWN BY: C.CONRAD DATE: 5/13/2011

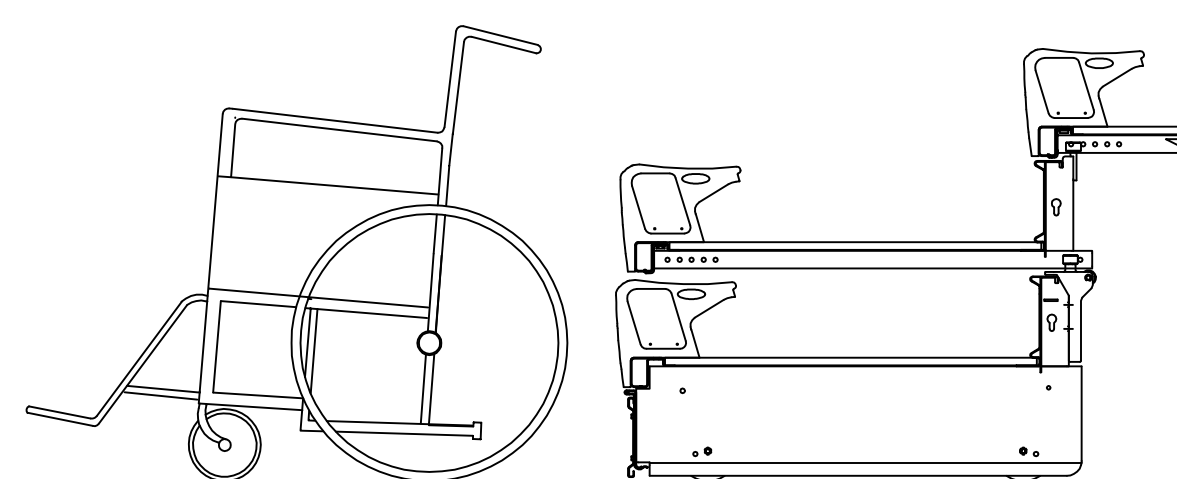
CHKD BY: SLK DATE: 5/17/2011

SCALE: AS NOTED

CAD NO.	JOB NO.	DRAWING NO.
0-31213	0-31213	SC02

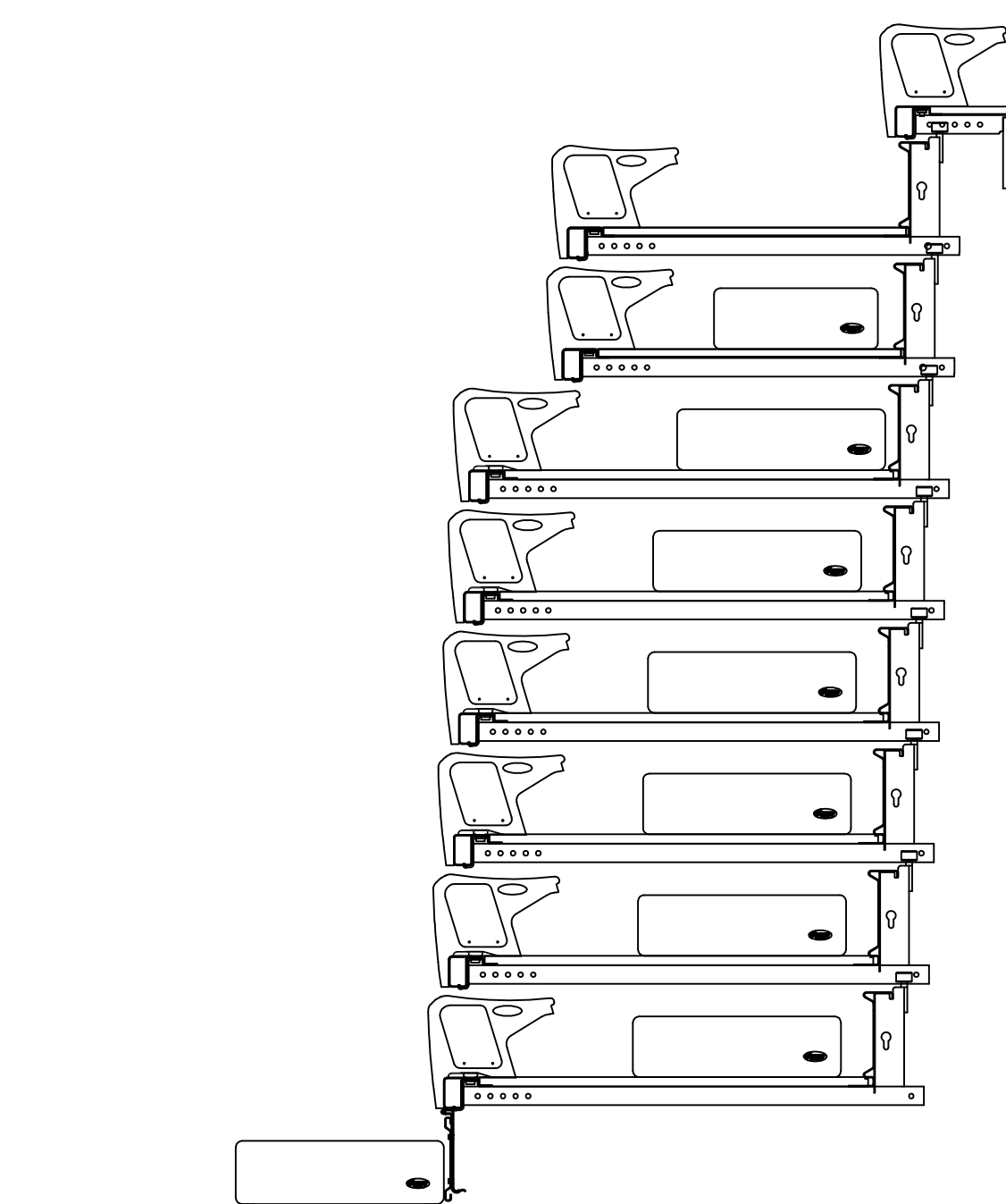


SECTION 1  
3/8" = 1'-0" SC02



MAXAM PLUS  
9 5/8" RISE

SECTION 2  
3/8" = 1'-0" SC02



BANK A OR B  
(SHOWN IN CLOSED POSITION)  
w/OUT BACKRESTS



HUSSEY SEATING COMPANY



Your partner for seating solutions

38 DYER STREET EXT.  
NORTH BERWICK, ME. 03906  
TELEPHONE: (207) 676-2271 FAX: (207) 676-9690

IMPORTANT

THIS PLAN HAS BEEN DRAWN IN ACCORDANCE WITH THE INFORMATION SUPPLIED BY THE ARCHITECT, AND/OR DEALER. HUSSEY SEATING Co. DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, OR RELEVANCE, SHOULD THERE BE ANY DEVIATION FROM THE INFORMATION SUPPLIED WITHOUT THE APPROVAL OF HUSSEY SEATING Co.

GENERAL NOTES

- DEALER WILL VERIFY ALL DIMENSIONS AND INFORMATION SHOWN. INSURE THAT ALL FIELD CHECKED INTERMEDIATE DIMENSIONS EQUAL THEIR CORRESPONDING OVERALL DIMENSION, AND RETURN THIS DRAWING WITH THE APPROPRIATE SIGNATURES FOR FURTHER ACTION.
- HUSSEY SEATING Co. WILL ASSUME RESPONSIBILITY FOR MANUFACTURING AND SUPPLYING PRODUCT ACCORDING TO THIS DRAWING AND APPROVAL.
- THE ARCHITECT, GENERAL CONTRACTOR AND OWNER WILL INSURE THAT FLOORING IS LEVEL WITHIN  $\pm 1/8"$  IN  $8'-0"$  AND THAT THE FLOORING IS CONTINUOUS.
- THE LAYOUT SHOWN IS DRAWN PER HUSSEY SEATING Co. INTERPRETATION OF: **NFPA 102 2006**  
IF THE APPLICABLE CODE IS DIFFERENT THAN THE ONE STATED, PLEASE INDICATE ON THE LINE PROVIDED:  
IF NO OTHER CODE IS INDICATED, IT IS ASSUMED THAT THE DEALER/ARCHITECT IS AWARE OF THE CODE APPLIED TO THE LAYOUT SHOWN, AND THAT HUSSEY SEATING Co. CANNOT BE HELD RESPONSIBLE IF ANY DEVIATION OCCURS.
- HUSSEY SEATING COMPANY STRIVES TO CONTINUOUSLY IMPROVE IT'S PRODUCT AND MANUFACTURING METHODS. THE COMPANY RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE WHEN, IN THE OPINION OF THE COMPANY, SUCH CHANGES IMPROVE THE PRODUCT OR IT'S PERFORMANCE.

BANK SUMMARY

BANK: A & B  
MODEL: 1 THRU 6 = MAXAM PLUS; 7 THRU 9 = MXM26  
STAND TYPE: WALL ATTACHED  
RISE: 9 5/8"  
ROW SPACING: TIERS 1-6 = 30"; TIERS 7-9 = 24"  
TIERS: 9  
NET SEAT QTY: 1012

6/11 REV'D FC & APPROVAL

REV.	CHK	DATE	DESCRIPTION
REVISIONS			

FIELD SUMMARY (REQUIRED WITH FIELD CHECK)

FLOOR CONSTRUCTION: WOOD  
WALL CONSTRUCTION: CONCRETE BLOCK  
ATTACHMENT TYPE: FLOOR ATTACHED

Field Check By: TG Date: 5/24/11 Approval By: TG Date: 5/24/11

**NEWTON SEATING COMPANY, INC.**  
P.O. BOX 2858 (32203)  
2344 HARPER STREET JACKSONVILLE, FL 32204  
TEL: (904) 355-2080  
FAX: (904) 355-7021  
E-MAIL: m.bates@newton-fl.com

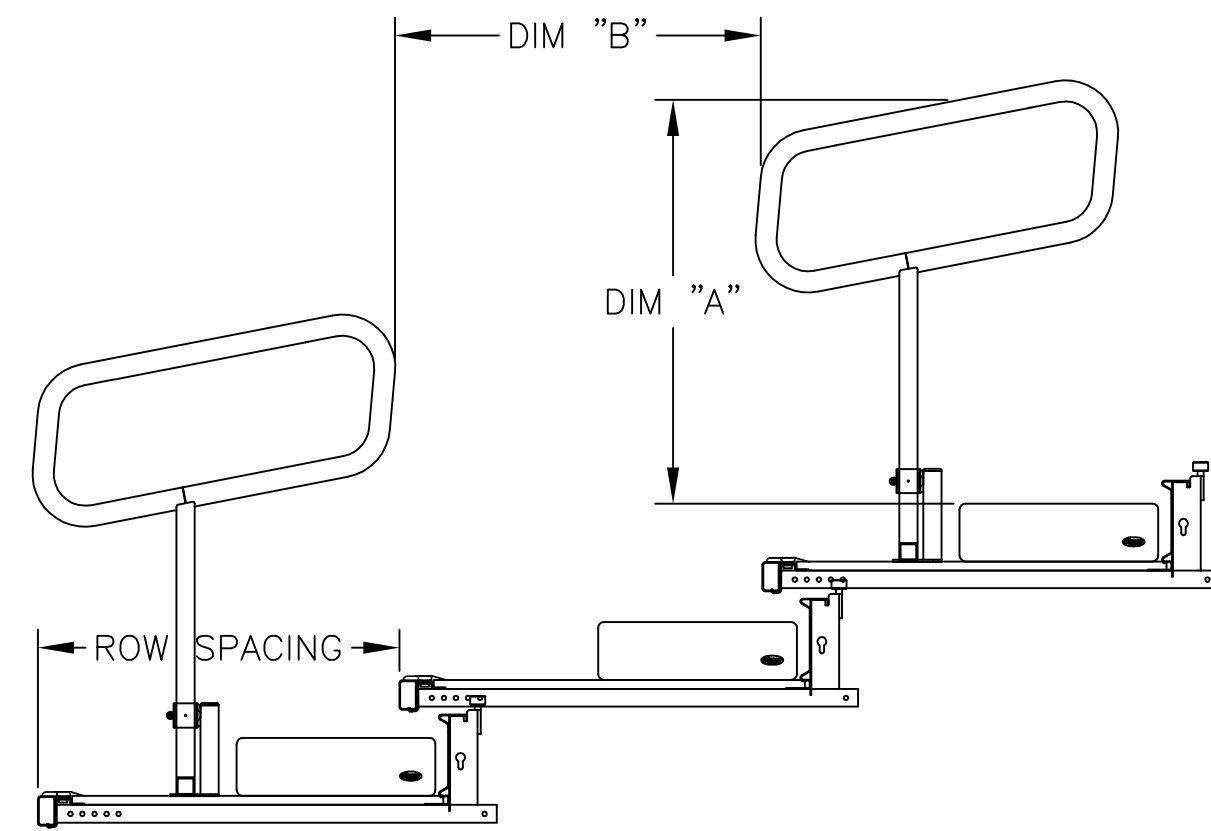
**DETAILS**  
BARRY UNIVERSITY  
MIAMI SHORES, FLORIDA

DRAWN BY: C.CONRAD DATE: 5/13/2011

CHKD BY: SLK DATE: 5/17/2011

SCALE: AS NOTED

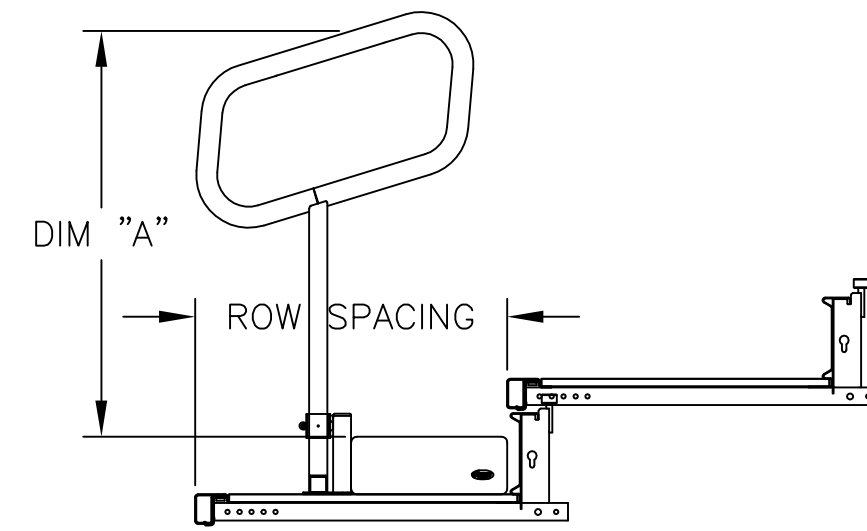
CAD NO.	JOB NO.	DRAWING NO.
0-31213	0-31213	DT01



MXMPLUS/9.625R

ROW SPACE	DIM "A"	DIM "B"
30"	2'-9 1/2"	2'-6 11/32"
32"	2'-9 1/2"	2'-10 11/32"
33"	2'-9 1/2"	3'-0 11/32"

DETAIL A  
N.T.S. DT01

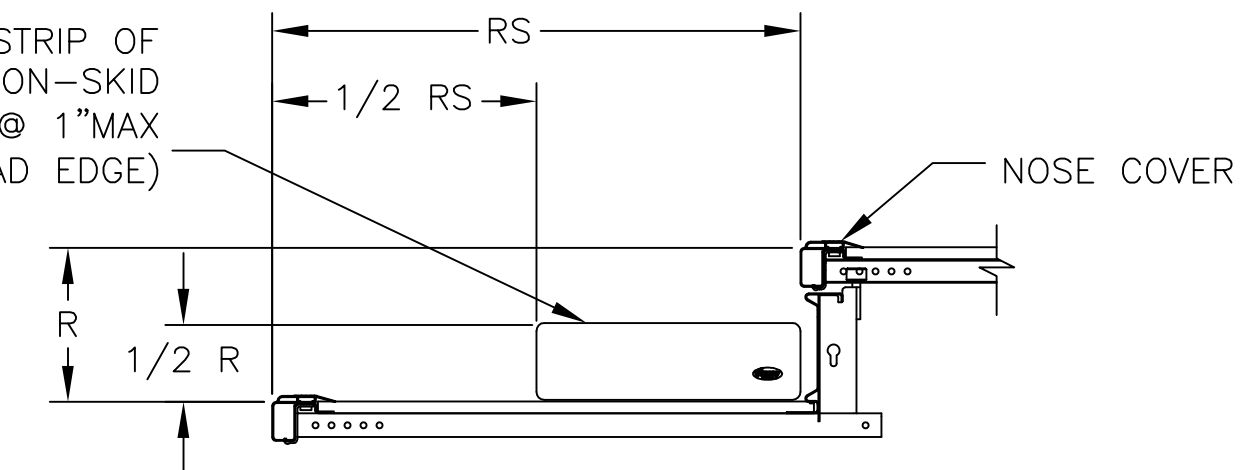


MXM26/9.625R

ROW SPACE	DIM "A"
22"	2'-9 13/16"
24"	2'-9 13/16"
26"	2'-9 13/16"

DETAIL B  
N.T.S. DT01

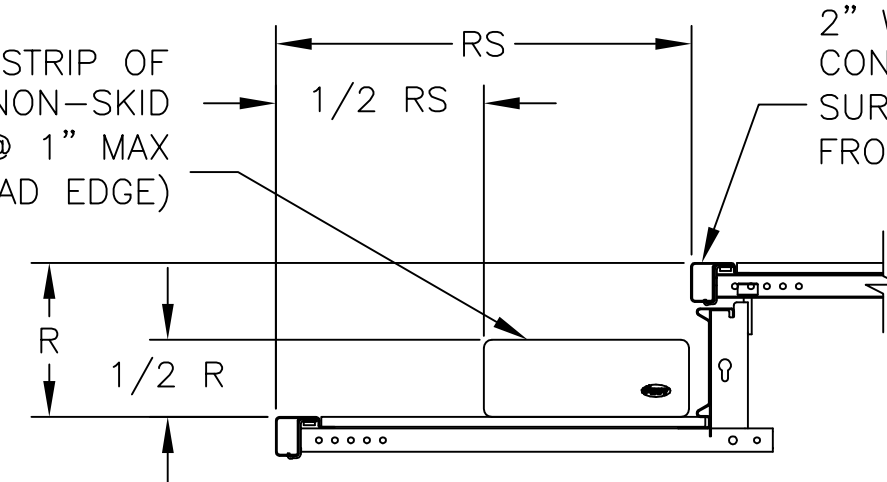
2" WIDE ADHESIVE STRIP OF CONTRASTING COLOR, NON-SKID SURFACE (3 PER STEP @ 1" MAX FROM LEAD EDGE)



RS = ROW SPACING  
R = RISE  
MAXAM PLUS

DETAIL C  
1/2" = 1'-0" DT01

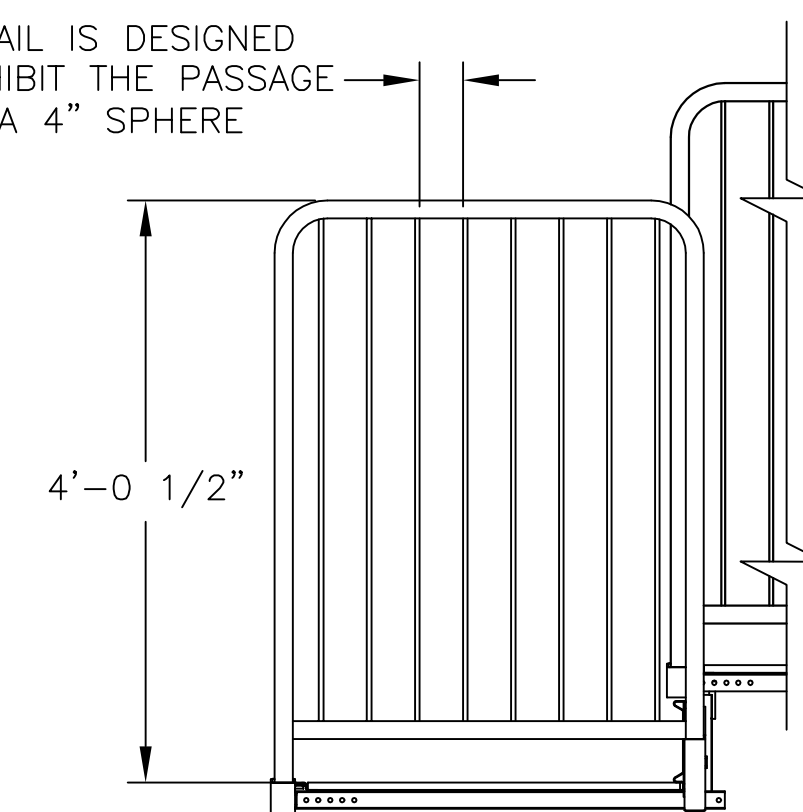
2" WIDE ADHESIVE STRIP OF CONTRASTING COLOR, NON-SKID SURFACE (2 PER STEP @ 1" MAX FROM LEAD EDGE)



RS = ROW SPACING  
R = RISE  
MAXAM 26

DETAIL D  
1/2" = 1'-0" DT01

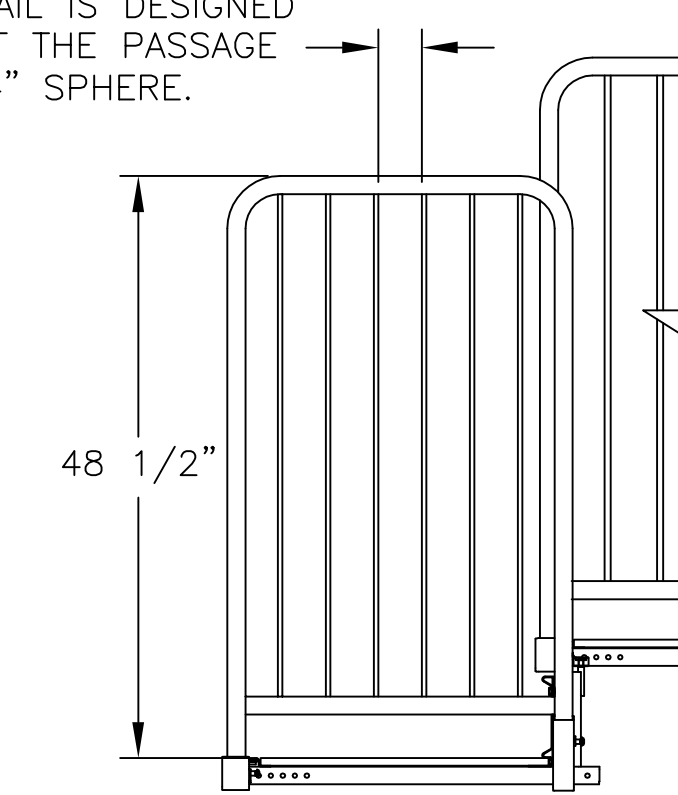
END RAIL IS DESIGNED TO PROHIBIT THE PASSAGE OF A 4" SPHERE



MAXAM PLUS  
9 5/8" RISE  
RH SHOWN  
LH OPPOSITE

DETAIL E  
3/8" = 1'-0" DT01

ENDRAIL DETAIL IS DESIGNED TO PROHIBIT THE PASSAGE OF A 4" SPHERE.



MAXAM 26  
9 5/8" RISE  
RH SHOWN  
LH OPPOSITE

DETAIL F  
3/8" = 1'-0" DT01