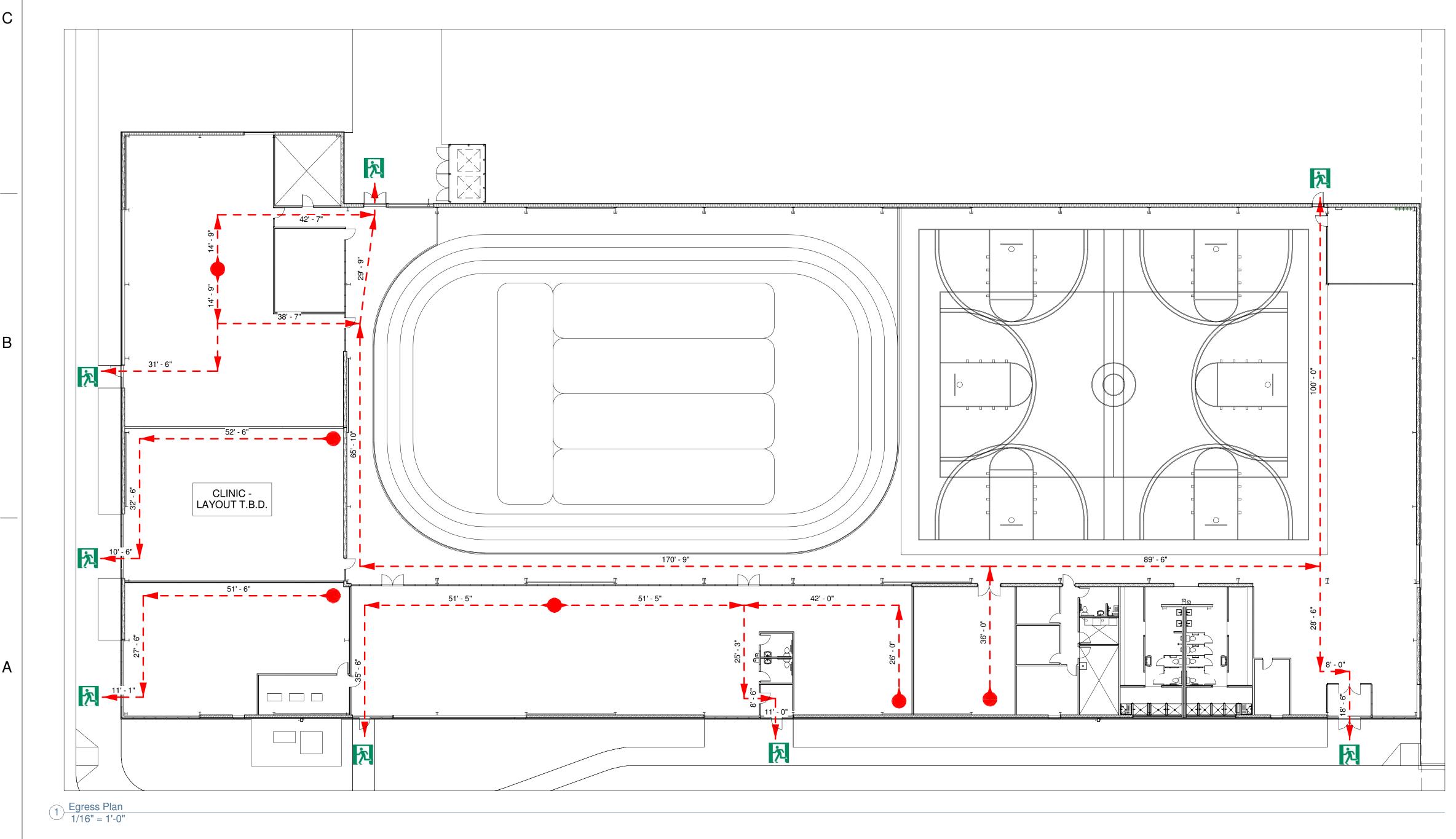
Sports Complex

Pitzner Parkway SE 1/4 OF S3 T.6N. R.14E. CITY OF JEFFERSON, WI



2 Site Locator Map 1" = 400'-0"



Sheet List Sheet Order Sheet Name G-100 Cover S-100 GENERAL NOTES S-101 SCHEDULES, BASE PLATE, AND PIER DETAILS S-200 FOUNDATION PLAN S-201 FOUNDATION PLAN CONT S-300 FOUNDATION DETAILS A-100.A Site Plan A-100.B Site Lighting Details A-101 First Floor Plan A-101.A Enlarged First Floor Plan (West) A-101.B Enlarged First Floor Plan (East) A-102 Roof Plans A-111 Reflected Ceiling Plan A-201 Elevations - Exterior A-301 Building Sections A-302 Building Sections A-401 Wall Sections A-402 Wall Sections A-403 Wall Sections A-404 Wall Sections A-501 Restrooms - Plans and Elevations A-502 Women's Showers - Plans and Elevations A-503 Men's Showers - Plans and Elevations A-504 Women's Locker Room - Plans and Elevations A-505 Women's Locker Room - Plans and Elevations A-506 Men's Locker Room - Plans and Elevations A-601 Section Details - Exterior Envelope A-602 Section Details - Exterior Envelope A-603 Section Details - Exterior Envelope A-610 Plan Details - Exterior Envelope A-620 Details - Trash Enclosure A-650 Details - Exterior Envelope A-801 Door and Finish Schedules & Wall Types

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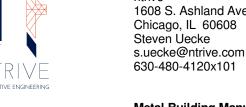




Tom Ball



Ryan Schultz ryan@openingdesign.com 773-425-6456 Structural ntrive 1608 S. Ashland Ave., #82002



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895 N Parkway Street Jefferson WI 53549 Jim Horn JimH@foremostbuildings.com 920-674-5028





Electrical
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No.

144 Main St Sullivan, WI 53178 Mike Pelikan pelikanplumbing@yahoo.com

Date

05.13.2015

08.18.2015

10.26.2015

02.10.2016

CODE SUMMARY

<u>Building Location:</u> Pitzner Parkway SE 1/4 OF S3 T.6N. R.14E. City of Jefferson, WI

> <u>Project Description:</u> This one story ~50,000sf project includes a 24hr Fitness Center, two-story fieldhouse with basketball courts, indoor running track and batting cages, and

One-Story

Means of Egress:

- Building/Dwelling Code IBC 2009 (WI Commercial Building Code, Chapter 62) - Structural Code IBC 2009 (WI Commercial Building Code, Chapter 62) - Plumbing Code Wisconsin Commercial Building Code, Chapters 81-84 - Mechanical Code IMC 2009 (WI Commercial Building Code, Chapter 64) - Electrical Code NEC 2008 (WI Commercial Building Code, Chapter 16

- Fire/Life Safety Code2009 NFPA-1 (WI Commercial Building Code, Chapters 14 - Accessibility Code ADA Standards (WI Commercial Building Code, Chapter - Energy Code IECC 2009 (WI Commercial Building Code, Chapter 63) - Gas Code IFGC 2009 (WI Commercial Building Code, Chapter 65)

<u>Use or Occupancy (304):</u> Assembly Group (A-3): Gymnasiums (without spectator seating)

- Zoning - Common Council of the City of Jefferson Zoning Code

General Limitations - Height and Area (Table 503 & 507): Will be an 'Unlimited Area Building' per the following criteria. • Building surrounded and adjoined by public ways or yards not less than 60 feet Equipped throughout with an automatic sprinkler system

Required Rating of Construction Components (Table 601): Structural members supporting roof gravity loads: No Rating Required Structural columns supporting floor gravity loads: No Rating Required Exterior Walls, non-bearing:No Rating Required, from Table 602 Interior Walls, non-bearing: No Rating Required Floor Construction, including supporting beams and joists: No Rating Roof Construction, including supporting beams and joists: No Rating

Interior Finishes: Fire Resistance-Rating (Chapter 8) Exit enclosures and exit passageways: Class B

Corridors: Class B Rooms and enclosed spaces: Class C Interior floor finish: Class II

Max, Travel Length: 250' - B Use w/sprinkler (Table 1016.1) Dead-end Corridor: <50'-0" w/sprinkler

Egress Width per Occupant (Table 1005.1): The total width of means of egress in inches shall not be less than the total occupant load served by the means of egress multiplied by 0.2 inch per

Common Path of Travel (1014.3): 75ft Number of exits per story (1019): 3 (501-1,000 people)

Sports Complex & Fitness Center

Total Occupant Load - 677

• WC's = 3 (1 per 125) Lavatories = 2 (1 per 200) • Female = 339

Minimum Plumbing Facilities - Section 2902

 WC's = 3 (1 per 125) Lavatories = 2 (1 per 200) Drinking Fountains = 2 (1 per 500)

 24hr Fitness Center Only Total Occupant Load - 82 Male = 41

 WC's = 1 (1 per 125) • Lavatories = 1 (1 per 200) Female = 41

1 Service Sink (entire facility)

 WC's = 1 (1 per 125) Lavatories = 1 (1 per 200) Drinking Fountains = 1 (1 per 500)

Description

SITE PLAN REVIEW

ADDENDUM 1

IFC - OVERALL BUILDING

Xcel Sports Complex

Cover

Date 2/10/2016 5:52:09 PM

Scale

As indicated