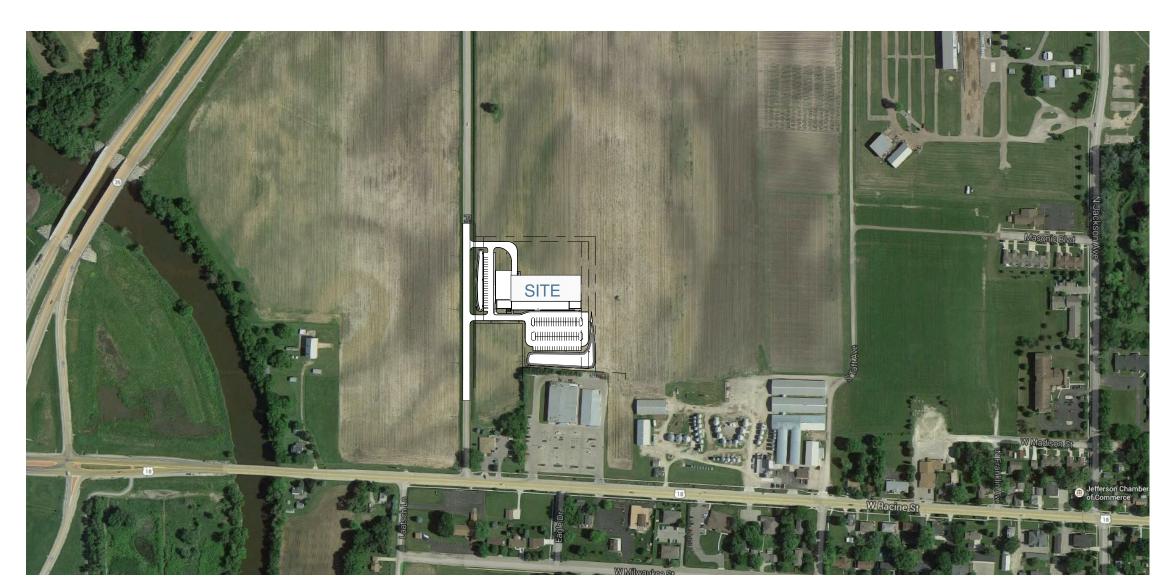
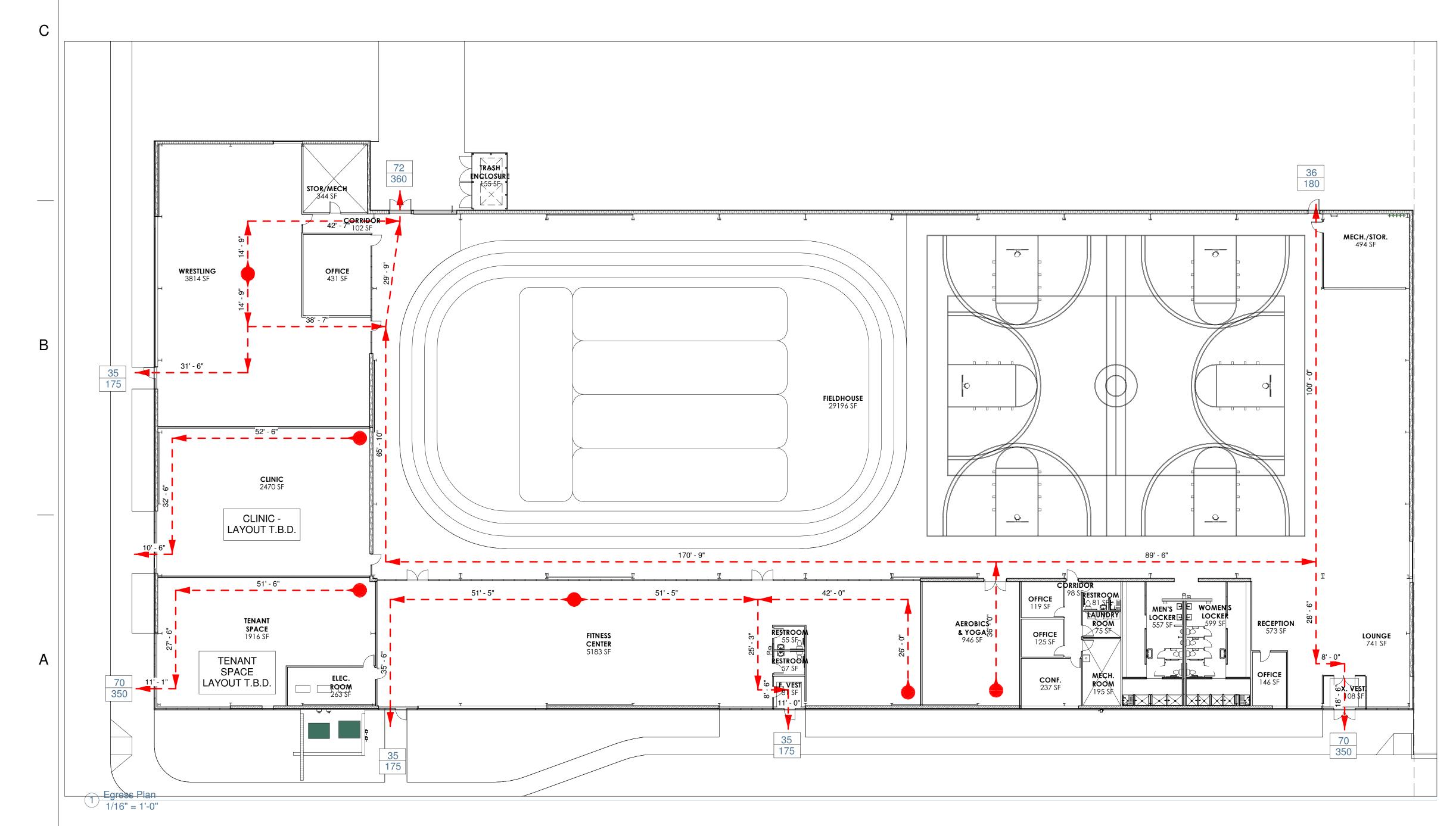
Sports Complex

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 Number Sheet Name COVER GENERAL NOTES SCHEDULES, BASE PLATE, AND PIER DETAILS S-200 FOUNDATION PLAN FOUNDATION PLAN CONT FOUNDATION DETAILS A-100.A Site Plan A-100.B Site Lighting Details First Floor Plan Enlarged First Floor Plan (West) Enlarged First Floor Plan (East) Roof Plans A-111 Reflected Ceiling Plan Elevations - Exterior **Building Sections** A-302 **Building Sections** Wall Sections A-402 Wall Sections Wall Sections Wall Sections Restrooms - Plans and Elevations Women's Showers - Plans and Elevations A-503 Men's Showers - Plans and Elevations Women's Locker Room - Plans and Elevations Women's Locker Room - Plans and Elevations A-506 Men's Locker Room - Plans and Elevations Section Details - Exterior Envelope Section Details - Exterior Envelope Section Details - Exterior Envelope Plan Details - Exterior Envelope Details - Trash Enclosure Details - Exterior Envelope Door and Finish Schedules & Wall Types



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Date

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 adjoining clinic.

- 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 Code 2009 NFPA-1 (WI Commercial Building Code, Chapters

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

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

One-Story

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 in width.

• 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 Rooms and enclosed spaces: Class C

Interior floor finish: Class II Means of Egress:
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 occupant.

Common Path of Travel (1014.3): 75ft Number of exits per story (1019): 3 (501-1,000 people) Minimum Plumbing Facilities - Section 2902

 Sports Complex & Fitness Center Total Occupant Load - 606 Male = 303

 WC's = 3 (1 per 125) Lavatories = 2 (1 per 200) Female = 303 WC's = 3 (1 per 125) Lavatories = 2 (1 per 200)

 Drinking Fountains = 2 (1 per 500) 24hr Fitness Center Only • Total Occupant Load - 104 Male = 52

• WC's = 1 (1 per 125) Lavatories = 1 (1 per 200) Female = 52 WC's = 1 (1 per 125) Lavatories = 1 (1 per 200) • Drinking Fountains = 1 (1 per 500)

1 Service Sink (entire facility)

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	SITE PLAN REVIEW	05.13.2015
1	PERMIT	08.18.2015
2	IFC - OVERALL BUILDING	10.26.2015
3	ADDENDUM 1	02.10.2016
4	REVISIONS SINCE PLAN APPROVAL	03.16.2016

Description

Xcel Sports Complex

COVER

Date 3/16/2016 11:54:36 AM

Scale

As indicated

