Project Name: University of Wisconsin-La Crosse - New Student Fieldhouse & Soccer Support Facility (DFD 15I2I)

Subject: Workshop 2 – User Group Meetings, 10:00am – 5:00pm

Meeting Attendees: See attached Attendees List

Comments, additions, or corrections to this memo should be communicated in writing to RDG Planning & Design within seven (7) days of receipt. If no comments are received within that period, this memo will be assumed accurate and filed as part of the permanent record for this project.

Discussion:

See attached exhibits discussed and marked up during the meeting for additional meeting documentation.

Recreational Sports Users Group
10:00 – 12:25 PM

1) Group introductions
   a) On-Campus Rec Sports includes many organized events. Event management is therefore important.

2) Room-by-Room Specifics
   a) Fieldhouse
      i) Approximately 750 – 800 Tilt-n-roll seats are desirable (for NIRSA events, etc.) (close to courts)
      ii) Pole Vault is shown too tight to the Jogging Track
      iii) Four Basketball Courts, desired. 50' x 84' is necessary. One w/ 6 Goals. Three with 2 Goals.
      iv) Four Tennis Courts, desired. 9' spacing between courts. This was subsequently reduced to three.
      v) Don’t need Triple / Long Jump on the infield, for recreation.
      vi) Four Volleyball Courts, desirable. 9M x 18M configurations.
      vii) Eight Badminton Courts, overall. Review existing striping configuration at existing Rec (2 per BB Court).
      viii) Overhead netting, prefer it be located suitably outside of the Basketball Court Baselines (say 6’ min)
      ix) Two baseball batting tunnels are desired
      x) Ceiling-retractable Basketball Goals are desired
      xi) Ceiling-retractable Volleyball Courts are desired
      xii) Archery venue. Assume approximately six (6) targets w/ 70-meter shots.
      xiii) No floor striping required for the following Club Sports / Acuities.
          (1) Rugby
          (2) Lacrosse
          (3) Kickball.
          (4) Floor Hockey.
          (5) Whiffle Ball
          (6) Indoor Flag Football
          (7) Soccer. Possibly some tick-marks.
(8) Futsal. Possibly some tick-marks.

3) Flooring Surfaces
   a) Surfaces should be multi-purpose for activities of recreation, whenever possible.

4) Athletic Training
   a) Yes, used by Recreation.
   b) Private Exam room, with overhead curtain, yes. No need for a toilet room.
   c) 3 Treatment tables, and 3 Taping tables
   d) Ice Machine

5) Multi-Purpose Room
   a) Yes, used by Rec Sports
      i) Instruction (priority), Coaches, Club Sports, Martial Arts, Group Ex Classes (mirrors, etc.)
      ii) 900 SF okay
      iii) Desire resilient flooring in at least one of the two rooms

6) Timing & Control not used by Rec Sports

7) Ops Offices
   a) One Facility Director (for the building), is assumed.
   b) Rec might use one office
      i) Assume, one Department-based Office for each of three Departments (R, A, E).

8) Control Desk / Customer Service Desk
   a) Yes, need one of these.
   b) Assume all “roommates” want one too.
   c) Can this be aligned with a Laundry Space?

9) Laundry
   a) Would like one Commercial Washer, and two commercial dryer / extractors

10) Recreation Locker Rooms
    a) Yes, want these. Can share w/ ESS, or others.
    b) Action Item for Rec Sports: Determine desired locker quantity, and ratio for rental vs open use. For now, assume the following:
       i) 90 for Women
       ii) 150 for Men
    iii) Half Lockers, likely okay

11) All Gender Locker Room
    a) Yes, required.

12) Day Use Lockers
    a) Yes, quantity TBD. Assume 80 for now.
    b) Built-in digital or mechanical locks.

13) Recreation Storage
    a) Club Sports Cages, quantity TBD.
    b) Table Tennis storage, 10 Folded Tables
    c) Archery Equipment (assumed 6 targets, additional info to be provided by Rec after further research)
    d) Four Soccer Goals (portable Futsal regulation goals, 12’ x 6’)

14) Main Lobby
    a) Would like this space to be neutral in its brand for all roommates? It is a shared space.
    b) Convey movement, motion, wellness, and human form. All of which is very different than just athletics.

15) Critique of two Planning & Design Options
    a) Option 1
       i) Move Athletic Training to the main level
       ii) Like the contemporary aesthetic
       iii) Like the overhead garage doors
       iv) Like having toilet rooms both north and south
       v) Like having the office arranged in a Suite.
       vi) Want only one entry point, concern about people getting in from the north through toilets
b) Option 2
   i) Like having toilet rooms both north and south
   ii) Like the Athletic Locker Room Suite
   iii) Don’t see a great space for Control Desk
   iv) Rec lockers would be better located if closer to entry

16) Deal Breaker for Rec Sports (e.g.: Things to discuss w/ Design Committee)
   a) Court spacing
   b) Corner clearances at Basketball courts

17) Next Workshop will be November 14 & 15, 2017.

### Athletic Users Group
1:00 – 3:15 PM

1) Room-by-Room Specifics
   a) Fieldhouse
      i) Committee recommended evaluating an option with all spectator seating placed outside the track?
      ii) Sand pits inside track. It was noted that Illinois Wesleyan has a nice system.
      iii) Pole vault. Two required. Three desired.
         (1) Seek two that do not overlap the track in any way.
         (2) Consider Competition Pole Vault and Long / Triple Jump on the infield of the Track
      iv) Need durable interior surfaces for baseball / softball
      v) Consider placing one Sand Pit on the infield, for good spectator viewing.
   b) Eliminate overlap between track lanes and long / triple jump lanes, if possible.
   c) Committee noted 2 long/triple jump pits and 2 pole vault pits were acceptable (1 practice and 1 competition each)
   d) High Jump. Prefer this to be a spike-able surface.
   e) Track Radius. Need not be 21m. Review / consider a radius of between 19 and 21m.
      i) Share with Athletics the radii measures known at other Fieldhouses
   f) Track Lane Width
      i) 42” in Radius. 42” on straightway
   g) Throws cage.
      i) Prefer the Porter-style overhead systems
   h) Extra lanes desired (two or more), for practice. In addition to the 8-lane straightway
      i) Overhead Divider Curtains
         (1) It is unacceptable if the curtain nets extend onto Lanes 1 & 2
         (2) Four (4) retractable overhead Baseball Hitting Nets
            (1) 14’ x 14’ x 70’. Preferer 20’ or 25’ tall, if possible. Minimum 12’ wide.
            (2) Would like a double-wide configuration for throwing, if possible. Center net is retractable.
   j) Timing Equipment
      i) Consider an overhead timing arm, dropping from the ceiling (Nebraska has this)
   k) Athletic Training Space
      i) TBD. The AD will follow up on this following review with others.
   l) Multi-Purpose Meeting Room
      i) Yes, can use this space.
      ii) Like the movable wall.
      iii) Need not be larger than 30 – 40 persons (900 SF is okay)
   m) Team Meeting Rooms
      i) Used for films, so technology is needed
      ii) Multi-purpose rooms are best. Flexibility it good.
   n) Timing Control Room
      i) 10 persons, max
      ii) Four tables, is great
iii) Can be a temporary space, elevated and overlooking the common finish line

o) Athletic Coaching Suite
   i) Need to have a place to stop and drop stuff.
   ii) Some coat hooks are desired.

p) Offices
   i) Okay to hold all four of these, for now, but Athletics does not need an office, over here

q) Soccer Venue Support Structures
   i) Would like to redesign existing
   ii) Overall Space Summary
      (1) Visitor Team Room
          (a) 30 people sitting, with a hook on the wall and benches around perimeter
          (b) Large 10’ overhang, field side, so athletes can sit under canopy to watch / participate
      (2) Home Team Room
          (a) 30 people sitting, with a hook on the wall and benches around perimeter
          (b) Large 10’ overhang, field side, so athletes can sit under canopy to watch / participate
      (3) Storage Room 1
          (a) Three hooks for Officials
      (4) Storage Room 2
          (a) Three hooks for Coaches
   iii) Second floor Press Box
       (1) Media / Press Box
           (a) Similar in size to existing
           (b) Need much improved views of the field from the box
   iv) Roof Platform
       (1) Filing from the roof, or, filming from side of the Press Box

2) Critique of two Planning & Design Options
   a) Option 1
      i) Like the natural light, but plan for solar control of direct radiation.
      ii) Need to add a security / control desk component
      iii) Need to avoid wildly fluctuating light levels at the Common Finish Line
      iv) Like the overhead exterior doors
   b) Option 2
      i) Don’t run the Triple / Long Jump Pit across the main entry.
      ii) Concern about spectator traffic patterns and access to seating areas

3) Customer Service Desk
   a) Yes, might be nice

4) Deal Breakers for Athletics (e.g.: Things to discuss w/ Design Committee)
   a) Track geometries are very important! Must meet NCAA requirements.
   b) Overlaying the curtains on top of Lanes 1 and 2 is unacceptable.

5) Next Workshop will be November 14 & 15, 2017.

Exercise Sports Science Users Group
3:15 – 5:00 PM

6) Room-by-Room Information
   a) Will use Fieldhouse as activity space for . . .
      i) BB, VB, Badminton, Tennis
      (1) Some lower height Goal heights would be nice (8’ tall)
      ii) Archery (8 targets), 40 – 50-yard shots
      iii) Team handball, two courts, preferred
      iv) Pickleball, occasionally
v) Disability adult fitness
vi) Golf, as an Activity Class
   (1) Look at golf netting that might run down the middle (long axis) for this. Golf-specific.
   (2) 30 students, all with Tee Pads (3’ x 6’)
b) Jogging Track is intended to serve the LEHP Program, specifically.
i) Primary purpose: Walking, and Fitness Walking Classes
ii) Space for training exercise physiologists
iii) Equipment needs (10 – 15 pieces)
   (1) Stationary Bicycles are a necessity
   (2) Elliptical Equipment
   (3) Other equipment
iv) Blood pressure tests, as well
v) Pre-test and post-test individuals for a one-mile run / walk
vi) Required a small station set up close to walking track and exercise equipment space for checking in, storing 
    blood pressure testing equipment, etc..

7) Human Performance Lab functions that will occur in Fieldhouse
   a) Body movement programs with Athletic Teams
   b) Activity-based warm-ups
8) Multi-Purpose Room
   a) Instructional Rooms. Yes, will use these at 900 SF, each.
   b) Like the divider wall concept.
9) Locker Rooms
   a) Faculty Locker Rooms exist in Mitchell Hall. These will serve Faculty & Staff.
10) ESS Hub Space
    a) Projection screen & technology cart needed in fieldhouse
    b) Box lockers might serve some needs
    c) Want a coat rack that LEHP patrons can use.
       i) 50 – 60 coats at one time!
       ii) Might need day lockers in or near this space
       iii) Could be at Customer Service Desk
11) Storage
    a) The need is large
    b) One room, first floor
       i) Request 700 SF.
    c) One room, second floor
       i) LEHP, specific
       ii) Request 100 SF.
12) Metrics on Athletic Training
    a) 10’ x 10’ area per treatment table
    b) 10 athletes served per table per hour at peak use
    c) Treatment tables should equal only 40% of total training space
13) Critique of two Planning & Design Options
    a) Option 1
       i) Exterior garage doors met w/ favor
       ii) Need to have toilet rooms on upper level
       iii) Like the natural light
    b) Option 2
       i) Need to have toilet rooms on upper level
       ii) Like the natural light
14) Deal breakers for ESS (e.g.: Things to discuss w/ Design Committee)
    a) Storage. Need enough storage.
    b) Strongly prefer a controlled facility (think Customer Service desk)
15) Next Workshop will be November 14 & 15, 2017.

END OF MEETING MINUTES
meeting attendance

Date: October 17, 2017
Time: 10-12 noon
Subject: Rec Sports

Project: University of Wisconsin—La Crosse New Student Fieldhouse & Soccer Support Facility – DFD 15121

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**Date:** October 17, 2017  
**Time:** 1–3 PM  
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</table>
meeting attendance

Date: October 17, 2017  Time: 3:20-5:00 PM  Subject: ESS USER Group

<table>
<thead>
<tr>
<th>Name</th>
<th>Organization</th>
<th>Department</th>
<th>Phone</th>
<th>E-mail</th>
</tr>
</thead>
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301 Grand Avenue
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Tel 515.288.3141 Fax 515.288.8631
www.rdgusa.com
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<thead>
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<th>Organization</th>
<th>Department</th>
<th>Phone</th>
<th>E-mail</th>
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</thead>
<tbody>
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</tr>
</tbody>
</table>
Itineray for the Day
Executive Committee - Touch Base
Recreational Sports User Groups
Exercise & Sport Science User Groups
Athletics User Groups

Objectives
Finalize all program space requirements
Finalize all program space relationships
Verify site concept & all program spaces on site
Confirm the project scope and budget
**Meeting Agenda**

**Seeking Input!**

Room by Room Layouts

Room Details

Room Occupants / Users

Seeking Input / Critique

Design Options

---

**Preliminary Project Schedule**

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>TASK</th>
<th>DATE</th>
<th>DURATION</th>
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<tbody>
<tr>
<td>UWL</td>
<td>Kick-off Meeting w/ Exec Comm</td>
<td>8.24.17</td>
<td>1.5 hours</td>
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<tr>
<td>AE</td>
<td>DFD 10% Document Preparation</td>
<td>Sept 2018</td>
<td>4 months</td>
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<tr>
<td>UWL</td>
<td>Design Meetings w/ Executive Comm &amp; Design Comm</td>
<td>9.20.17</td>
<td>1 Day</td>
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<tr>
<td>UWL</td>
<td>Design Workshop Sessions w/ Exec Comm, Design Comm &amp; User Groups</td>
<td>10.17.17</td>
<td>2 Days</td>
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<td>UWL</td>
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<td>Dec 2017</td>
<td>2 Days</td>
</tr>
<tr>
<td>AE/DFD</td>
<td>DFD 10% Peer Review in Madison</td>
<td>Jan 2018</td>
<td>1.5 hours</td>
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<tr>
<td>AE</td>
<td>DFD 35% Document Preparation</td>
<td>June 2018</td>
<td>4 months</td>
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<tr>
<td>UWL</td>
<td>Design Meetings w/ Executive Comm &amp; Design Comm</td>
<td>July 2018</td>
<td>1 Day</td>
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<td>UWL</td>
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<td>Aug 2018</td>
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<td>Sept 2018</td>
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<tr>
<td>AE/DFD</td>
<td>DFD 35% Preliminary Design Submittal &amp; Review of Documents</td>
<td>Oct 2018</td>
<td>2 Months</td>
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<tr>
<td>UWL</td>
<td>Design Meetings w/ Executive Comm &amp; Design Comm</td>
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<tr>
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<td>DFD 100% Document Preparation</td>
<td>Dec 2018</td>
<td>6 months</td>
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<td>UWL</td>
<td>Design Workshop Sessions w/ Exec Comm, Design Comm &amp; User Groups</td>
<td>Feb 2019</td>
<td>1 Day</td>
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<td>UWL</td>
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<td>Mar 2019</td>
<td>1 Day</td>
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<tr>
<td>UWL</td>
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<td>April 2019</td>
<td>1 Day</td>
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<tr>
<td>AE/DFD</td>
<td>DFD 100% Final Design Submittal &amp; Review of Documents</td>
<td>June 2019</td>
<td>2 Months</td>
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<tr>
<td>MAD</td>
<td>BOR/SBC Authority to Construct</td>
<td>Aug 2019</td>
<td>3 Months</td>
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<tr>
<td>DFD</td>
<td>Release of Bidding Documents</td>
<td>Nov 2019</td>
<td>3 Months</td>
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<tr>
<td>DFD</td>
<td>Receipt of Bids &amp; Release of Construction Contracts</td>
<td>Feb 2020</td>
<td>3 Months</td>
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<tr>
<td>UWL</td>
<td>Construction of New Facility</td>
<td>May 2020</td>
<td>22 Months</td>
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<tr>
<td>UWL</td>
<td>Substantial Completion</td>
<td>Mar 2022</td>
<td>1 Month</td>
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<tr>
<td>UWL</td>
<td>Occupancy</td>
<td>April 2022</td>
<td>3 Months</td>
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<tr>
<td>UWL</td>
<td>Final Completion</td>
<td>July 2022</td>
<td>4 Months</td>
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</table>
Room Type Examples | Fieldhouses

Fieldhouse
Room Type Examples | Spectator Seating
21M RADIUS 212'-6" 15'-6"

42" EACH 6 LANES @ 66227 SF FIELDHOUSE

(11)- 15' LONG BLEACHERS. CAPACITY 40 PEOPLE EACH

10'-0" 10'-0" 10'-0" 10'-0" 181'-5 3/4" 60'-0" 191'-0" 66'-6"

60'-0" 1155 SF SPECTATOR SEATING 2992 SF SPECTATOR SEATING

200M TRACK WITH 21M RADIUS, 6 LANES, 42" LANES

440 SPECTATORS 960 SPECTATORS

TOTAL AREA = 66227 + 1155 + 2992 = 70374 NSF

ADD PRACTICE LANES OVER TO THE WALL

19 - 21M RANGE RADIUS IS OK. 20M MIGHT BE THE SWEET SPOT. RDG TO CHECK ADVANTAGES OF VARYING RADIUS FOR BETTER INFIELD COURTS/LAYOUTS

UWL SPECIAL DIMENSIONS FOR TAKEOFF BOARDS

CURRENTLY HAVE PORTABLE AAE CAGE. CONSIDER OVERHEAD SUPPORTED? COST? PRACTICALITY WITH OTHER OVERHEAD ELEMENTS?

CONSIDER MOVING POLE VAULT TO THIS LOCATION

SPECTATOR SEATING OPTION

BEST IF NO OVERLAP
200M TRACK WITH 21M RADIUS, 6 LANES, 42" LANES

TOTAL AREA = 66227 + 1155 + 2992 = 70374 NSF

NOT DESIRABLE TO REC IN INFIELD
(INTERRUPTION OF TENNIS ZONE)

9' BETWEEN COURTS.
COURTS NOT CENTERED
ON BASKETBALL
21M RADIUS
212'-6"  15'-6"

66227 SF FIELDHOUSE
60'-0"  191'-0"  66'-6"

2992 SF SPECTATOR SEATING  1155 SF SPECTATOR SEATING

317'-0"

TOTAL AREA = 66227 + 1155 + 2992 = 70374 NSF

200M TRACK WITH 21M RADIUS, 6 LANES, 42" LANES

PROGRAM VERIFICATION
FIELDHOUSE FLOOR PLAN - VOLLEYBALL AND BADMINTON

10/16/2017
1/8" = 1'-0"

4 VOLLEYBALL COURTS DESIRED
2 BADMINTON PER VOLLEYBALL COURT DESIRED (NOT 3 AS SHOWN)
21M RADIUS
212'-6" 15'-6"
66227 SF FIELDHOUSE
60'-0" 191'-0" 66'-6"
2992 SF SPECTATOR SEATING 1155 SF SPECTATOR SEATING
TOTAL AREA = 66227 + 1155 + 2992 = 70374 NSF
200M TRACK WITH 21M RADIUS, 6 LANES, 42" LANES

PROGRAM VERIFICATION
FIELDHOUSE FLOOR PLAN - DIVIDER CURTAINS
10/16/2017
1/8" = 1'-0"

DIVIDER CURTAINS
PREFERRED CURTAIN LOCATION BY REC FOR MORE CLEARANCE FOR COURTS

PREFERRED CURTAIN
LOCATION BY REC FOR MORE CLEARANCE FOR COURTS

ARCHERY
PROVISIONS?

AVOID IN-GROUND POSTS/ COVERS IN HIGH JUMP AREA

CEILING MOUNTED TIMING DEVICES AT FINISH LINE.
POWER/ IT REQ'D

CURTAIN ON INSIDE LINE OF TRACK IS OK

SUGGESTED ADDITIONAL CURTAIN AT LANE 2 FOR TENNIS TO AVOID MAINTAIN CLEAR PLAYING AREA FOR TENNIS COURTS

GOLF DRIVING. CLASS SIZE 30. TEE OFF OF TEE PAD (PROVIDED BY STUDENTS)
FIELDHOUSE FLOORPLAN - DIVIDER CURTAINS

PROGRAM NOTATION

UW-LA CROSSE - NEW FIELDHOUSE SOCCER AND SUPPORT FACILITY

TOTAL AREA = 66227 + 1155 + 2992 = 70374 NSF

200M TRACK WITH 21M RADIUS, 6 LANES, 42" LANES
21M RADIUS
212' - 6" 15' - 6"
66227 SF FIELDHOUSE
60' - 0" 191' - 0" 66' - 6"
2992 SF SPECTATOR SEATING 1155 SF SPECTATOR SEATING
317' - 0"
TOTAL AREA = 66227 + 1155 + 2992 = 70374 NSF
200M TRACK WITH 21M RADIUS, 6 LANES, 42" LANES

FIELDHOUSE FLOOR PLAN - DIVIDER CURTAINS
10/16/2017
1/8" = 1'-0"

UW-La Crosse - New Fieldhouse Soccer and Support Facility
Program Verification

UW-La Crosse - New Fieldhouse Soccer and Support Facility

Services

10/16/17

1500 SF

Lobby/ Hall of Fame

37'-6"

40'-0"

Vestibule

1/8" = 1'-0"

1500 SF

Lobby/Hall of Fame

37'-6"

40'-0"

Vestibule

1/8" = 1'-0"

Total Toilet Fixture Calculations

Women

Men

Unisex

At Fieldhouse: 13 WC + 6 LAV

7 WC + 2 LAV *

Minimum At Soccer: (500)

6 WC + 2 LAV

4 WC + 2 LAV

1 WC + 1 LAV

Minimum Total Required (1500 @ FH)

19 WC + 6 LAV

11 WC + 4 LAV

1 WC + 1 LAV

370 SF

Men’s Toilets

555 SF

Women’s Toilets

222 SF

Men’s Toilets

296 SF

Women’s Toilets

12'-0"

Fieldhouse

72 SF

Family Toilet

9'-0"

At Level 1. Some at Level 2 needed - 10X10+/-; 750 SF Min

20'-6"

5'-6"

26'-6"

42'-0"

5'-4"

24'-8"

14'-0"

20'-0"

50'-0"

1000 SF

Storage - Rec & Athletic

500 SF

Library of Fame

9'-0"

500 SF

Storage - General Equipment

25'-0"

20'-0"

Storage - Maintenance/Operations

25'-0"

20'-0"

Storage - ESS

25'-0"

20'-0"
Vision & Aspirations

- Keywords. What are yours?

- WOW FACTOR ✓
- ADVANCEMENT FOR ALL 3 PROGRAMS
- HIGH PERFORMING TRACK,
- PROUD ✓
- EXCEEDING MIN. REQUIREMENTS ✓ BEST OF CLASS
- Signature (blogs, programs)
- Shared & Exceptional
- Together
OPTION 1

1. TWO STORIES ABOVE GROUND
2. NO BASEMENT
3. SPECTATOR SEATINGS GEAR TOWARDS FINISH LINE
4. SOUTH ENTRY FACING FOOTBALL STADIUM

OPTION 2

1. TWO STORIES ABOVE GROUND
2. ONE BASEMENT INCLUDING ATHLETIC SPACES
3. SYMETRICAL SPECTATOR SEATINGS
4. SOUTH ENTRY FACING PINE STREET