

645-020-13

## **ADDENDUM NO. 1**

The Architect/ Engineer issues this addendum, applicable to the above named project, to all known Contractors before receipt of proposal.

This addendum includes Item Number 1-1 thru 1-8. This addendum item shall be fully incorporated into the Bidding/Contract Documents and have the same force and effect as though originally included.

The Bidder shall acknowledge receipt of this Addendum No. 1 on the Bid Proposal Form in the place provided.

### **GENERAL**

**Item 1-1: Pre-Bid Meeting**

Attached is the pre-bid sign-in sheet and meeting agenda

**Item 1-2: Pre-Bid Meeting Questions**

Q: Will owner salvage irrigation heads and valves from soccer field:

A: Yes, owner will salvage heads and valves from the soccer field. The contractor will have to remove a few heads on the band practice field south the soccer field as indicated on the revised irrigation plans.

Q: The perimeter track drain is undulating in profile. Do we follow the profile of the drain with the nailer board?

A: Yes, follow the profile of the track drain.

Q: What is the depth of the electrical utilities on the south plaza area to receive new sod and irrigation (bid alternate L-3).

A: The utilities should be to a depth of 18".

### **LANDSCAPE ARCHITECTURAL**

#### **Specifications**

**Item 1-3: Section 00 42 00 Bid Form**

Refer to Section 1.4 Bid Security. The bid security shall be made out to the Owner.

**Item 1-4: Section 32 32 23 Segmental Retaining Wall Systems**

Refer to paragraph 2.1 Manufactures. Add the following approved manufacture to subparagraph 2. Rockwood Retaining Walls.

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**Item 1-5: Section 31 00 01 Playing Field Earthwork**

Refer to paragraph 2.1,B Turf Area Topsoil. Add the following subparagraphs:

1. The soccer field bluegrass sod area as defined on L4.01 shall receive a min of 4-inches of new topsoil.
2. The remaining turf areas shall use salvaged topsoil from the project. Mix in stripped sod toppings to amend the existing topsoil.

Refer to paragraph 3.4,D Compaction. Add the following subparagraphs:

- d. Turf area topsoil: 90%

**Drawings**

**Item 1-6: L1.01 Existing Conditions / Site Demolition Plan**

Replace this sheet in its entirety

**Item 1-7: L2.04 Bid Alternate L-2: Fiber Optic Conduit Plan**

Replace this sheet in its entirety

**Item 1-8: L5.01 Site Irrigation Plan**

Replace this sheet in its entirety

END OF ADDENDUM NO. 1



## Meeting Agenda

March 28, 2013 | WSC Football, Track and Soccer Pre-Bid  
10:00 am, South Stadium Plaza  
TCEP Project # 645-020-13

### 1. Project Overview

#### a. Sign in Sheet

#### b. Bid Opening

- i. 2:00pm, Friday April 5, 2013
- ii. Notice to Proceed: May 6, 2013

#### c. Site Access

- i. Stage on east side of property
- ii. Maintain a clean site. Watch the tracking.

#### d. Soccer Expansion Project

- i. Base Bid Summary
  1. Establish and maintain temp. fence for project
  2. Establish and maintain the SWPPP permit.
  3. Soil removal from football to be used on the soccer field
    - a. Salvage electrical wire
    - b. Salvage the goal post
    - c. Owner to remove irrigation heads and valves
  4. Install new concrete walks and handrails
  5. Install segmental retaining walls
  6. Extend storm drainage piping
  7. Install 4' perimeter fencing w/ decorative fence columns
  8. Fine grading soccer field
  9. Plant new turf grasses
  10. Expand / adjust existing irrigation system
  11. Rough grading football field
    - a. Provide as built survey of rough grading for approval
  12. Install the nailer boards, aggregate base material and subdrainage system for the football synthetic turf project
    - a. Provide as built survey of the aggregate base (by turf contractor)
    - b. Conduct a infiltration rate test
  13. Install new field goals, irrigation qc's, and electrical boxes within the football field

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14. Install decorative fence and columns along south end of the football stadium.

- ii. Bid Alternate L-1 Summary
  - 1. Install a 7' high chain link fence
- iii. Bid Alternate L-2 Summary
  - 1. Install the fiber conduits and pull boxes
  - 2. Owner flagged a new route
- iv. Bid Alternate L-3 Summary
  - 1. Replace the south stadium turf with new sod and irrigation
- v. Bid Alternate L-4 Summary
  - 1. Extend the 1 year sub-base warranty to 8 total years

**e. Football Field and Track Improvements**

- i. Base Bid Summary
  - 1. Installation of the synthetic turf product
- ii. Bid Alternate L-1 Summary
  - 1. Apply a structural wear coat over existing track
  - 2. Repair any concrete areas along the runways
  - 3. Install new track surfacing over repair runways
- iii. Bid Alternate L-2 Summary
  - 1. Replace the south stadium turf with short pile height synthetic turf w/out the infill material

**f. Completion Dates**

- i. Soccer Expansion Project Substantial Completion Date: July 1, 2013
  - 1. Prepare the aggregate base for synthetic turf
  - 2. Install sod on soccer field
- ii. Football and Track Improvements Substantial Completion Date: August 1, 2013
  - 1. Installation of synthetic turf
  - 2. Resurface the track and runways

**g. Addendum**

- i. Last day to ask questions: Tuesday April 2<sup>nd</sup> at 5pm.
- ii. Last addendum will be issued Wednesday April 3<sup>rd</sup> at 12pm.
- iii. Addendum Items
  - 1. Pre-bid meeting sign in sheet and questions
  - 2. Update fiber routing plan
  - 3. Segmental wall products
  - 4. Modify the turf warranty language

**h. Questions**

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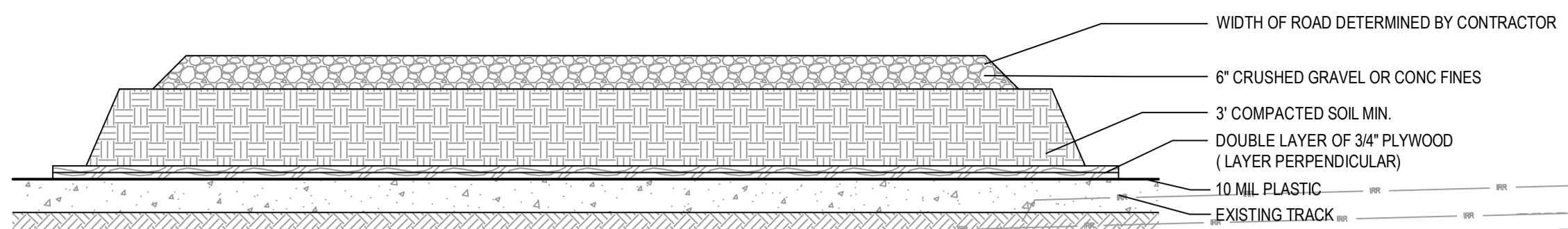
**Wayne State College**  
**Football Field and Track Improvements / Soccer Field Expansion**  
 Pre-Bid Meeting Sign-In Sheet  
 645-020-13  
 March 28, 2013

Name	Organization	Phone	E-mail
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Al McKellar	Pro Grass	719-243-5951	amckellarc@prograss.com
SCOTT WILLIAMS	ATG Sports	402-637-1465	scottw@atgsports.com
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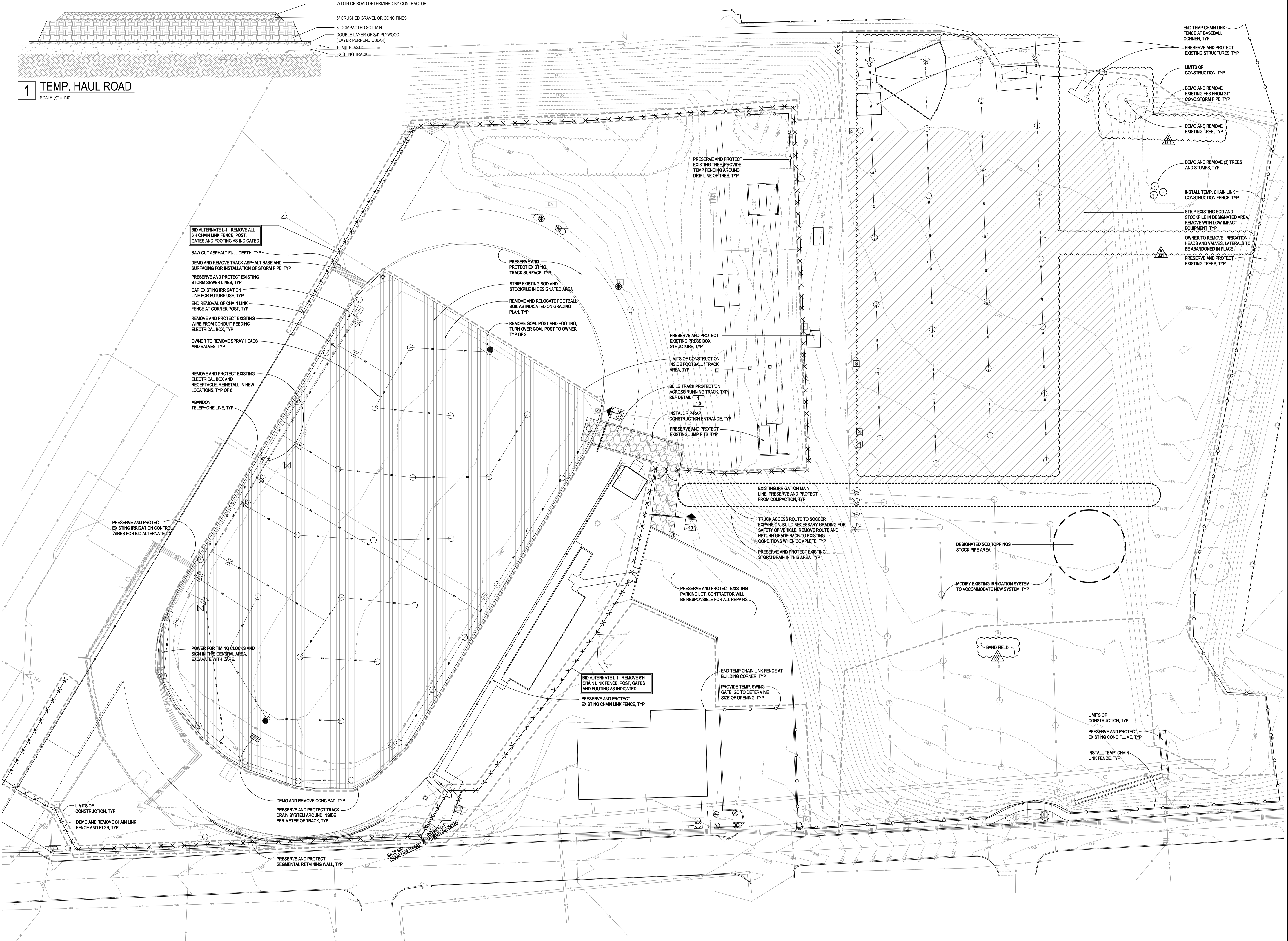
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**1 TEMP. HAUL ROAD**  
 SCALE: 1/2" = 1'-0"



**SHEET HISTORY:**

ISSUED	03/15/2013	AS PER CONSTR. DOCUMENTS
A - 001	03/29/2013	AS PER ADDENDUM #01

**Wayne State College Soccer Field Expansion**

Wayne, Nebraska

TCEP No.: 645-020-13

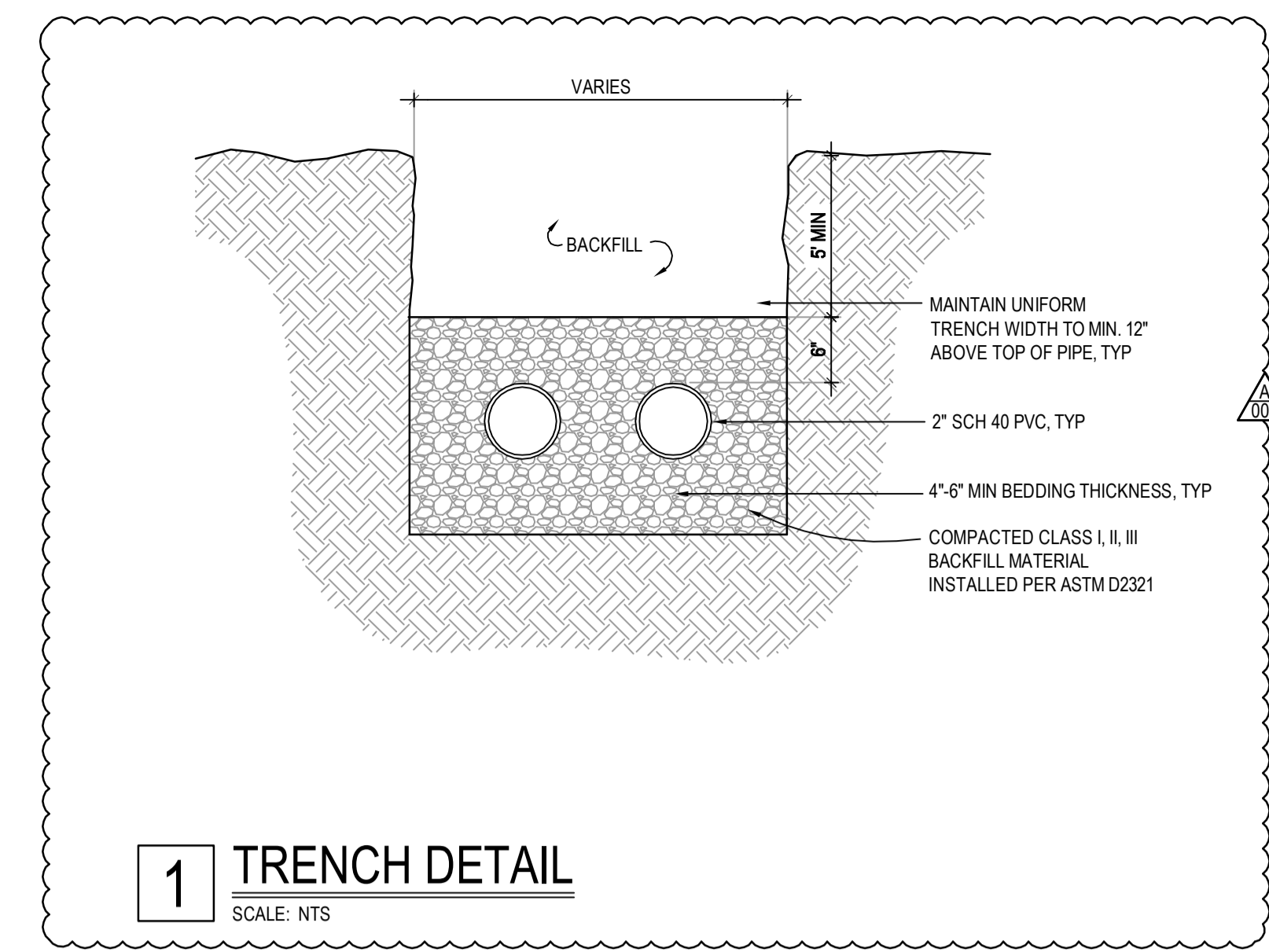
March 15, 2013



Existing Conditions /  
 Site Demolition Plan

**L1.01**

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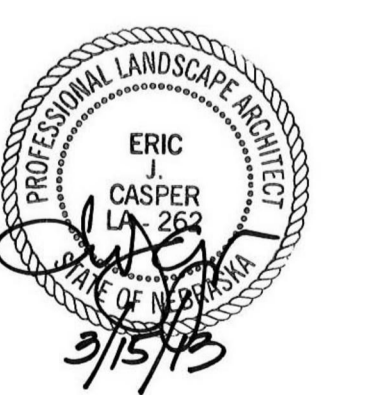


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A - 001	03/28/2013	AS PER ADDENDUM #01

**Wayne State College Soccer Field Expansion**

Wayne, Nebraska  
TCEP No.: 645-020-13  
March 15, 2013



Bid Alternate L-2  
Fiber Optic Conduit Plan

**L2.04**

Plot Time Stamp: 3/29/2013 1:24:30 PM  
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**JOHN DEERE LANDSCAPES**  
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**Irrigation**

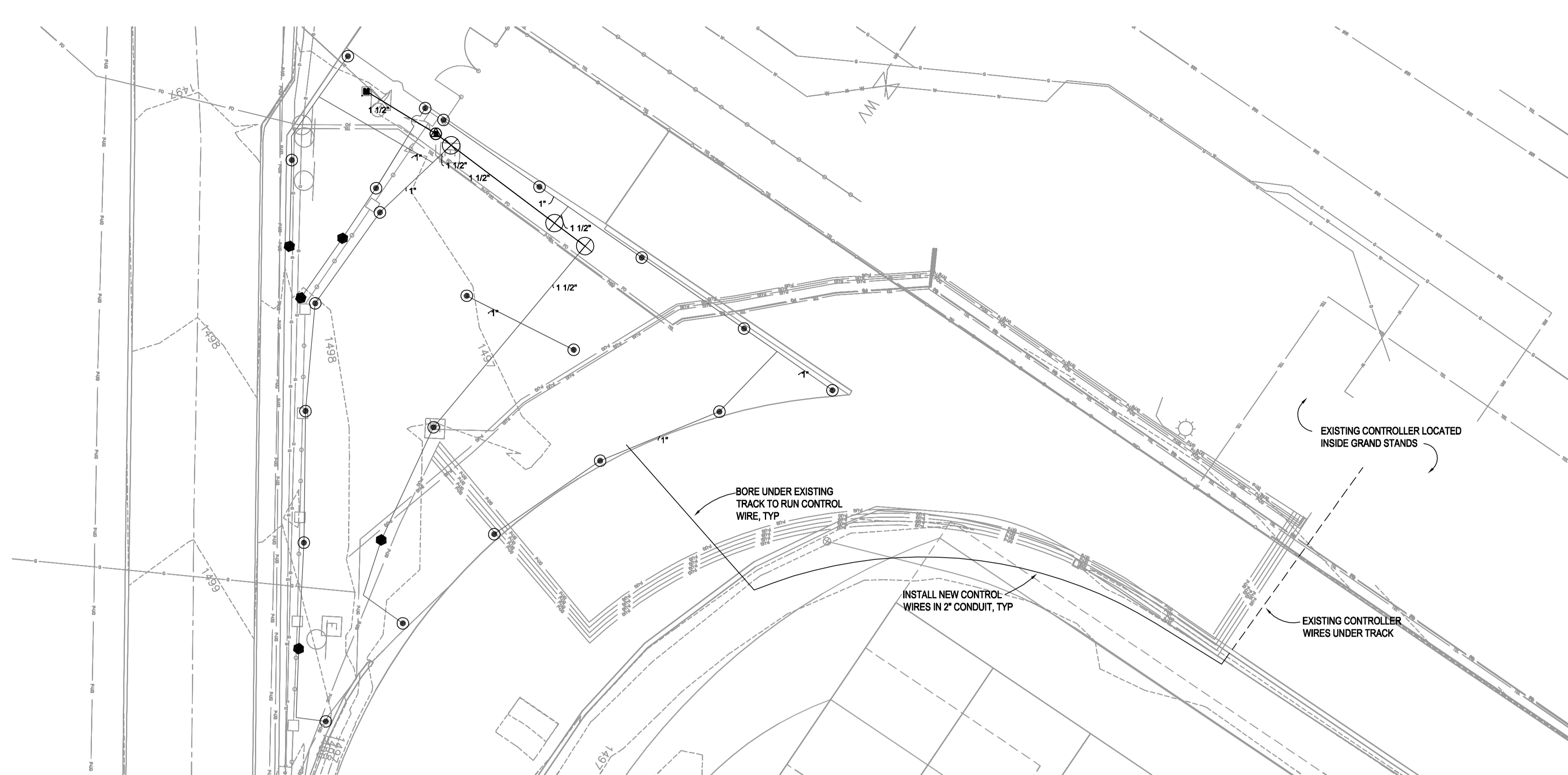
- |        |  |
|--------|--|
| Symbol | Description  |
| ●      | HUNTER, PROS-04-PRS40-CV SERIES, 1" POP UP W/MP2000 NOZZLE |
| ⊙      | HUNTER, PGP-SERIES, GEAR DRIVEN ROTOR, W/ 1.5" NOZZLE      |
| ⊙      | HUNTER, PGP-SERIES, GEAR DRIVEN ROTOR, W/ 3.0" NOZZLE      |
| ⊙      | HUNTER, PGP-SERIES, GEAR DRIVEN ROTOR, W/ 6.0" NOZZLE      |
| ⊙      | HUNTER, I-26 SERIES, GEAR DRIVEN ROTOR, W/ 12.0" NOZZLE    |
| ⊙      | FEBCO, 825Y SERIES, REDUCED PRESSURE BACKFLOW, 1"          |
| ⊙      | HUNTER, PGV-101G, ELECTRIC VALVE, 1.0"                     |
| ⊙      | HUNTER, PGV-151G, ELECTRIC VALVE, 1.5"                     |
| ⊙      | HUNTER, HQ-SRC SERIES, QUICK COUPLING VALVE, 1"            |
| ⊙      | TAP LOCATION, 1"   |
| ⊙      | RAIN BIRD, ESP-LXME SERIES, AUTOMATIC CONTROLLER           |
| ⊙      | RAIN BIRD, WR-2, WIRELESS RAIN-CLIK                        |
| ---    | PVC LATERAL, CLASS 200, BE, SIZE AS SHOWN                  |
| ---    | PVC MAINLINE, CLASS 200, BE, SIZE AS SHOWN                 |

**LATERAL PIPE SIZE CHART FOR PVC**

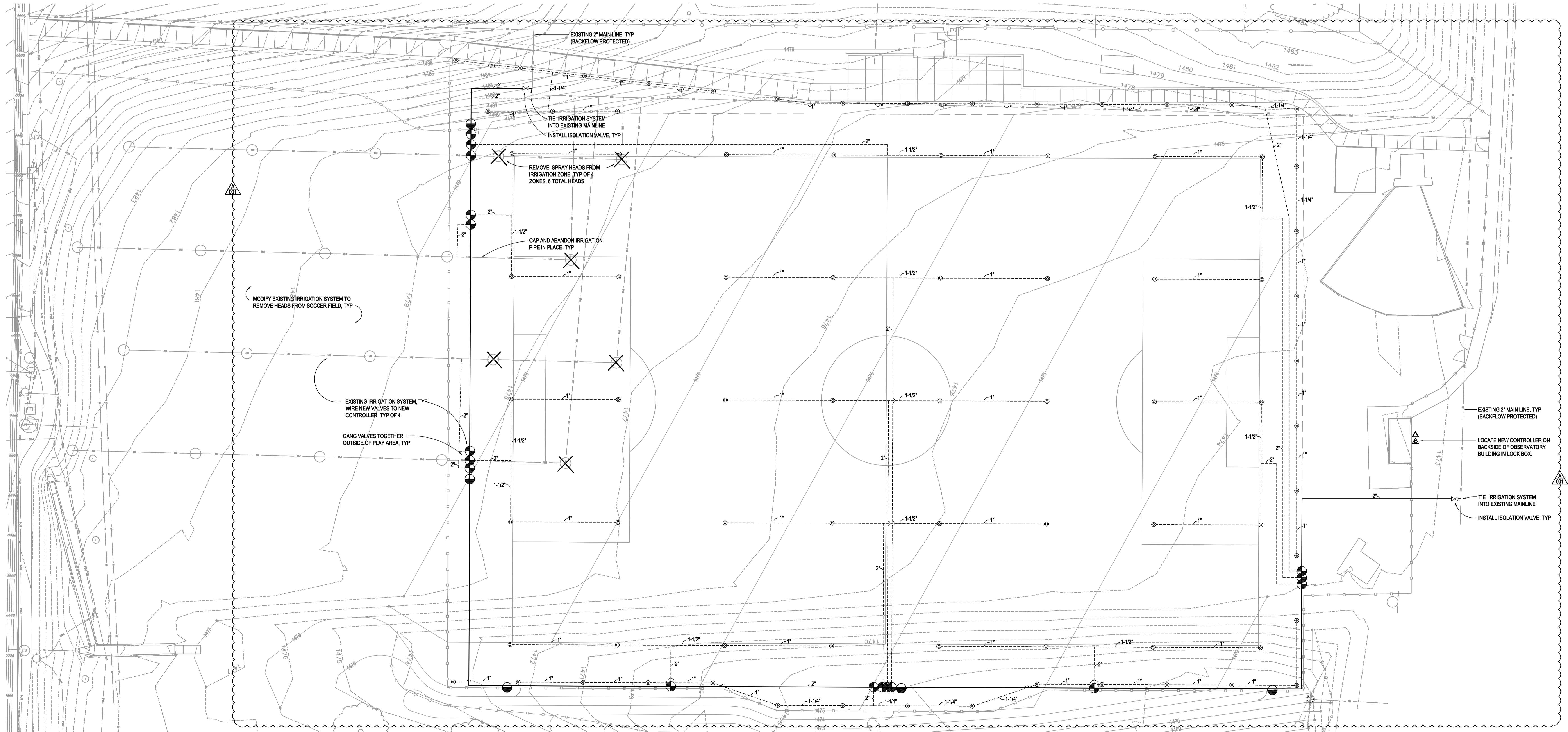
1"	1 - 16 GPM
1.5"	17 - 35 GPM
2"	36 - 55 GPM

**IRRIGATION NOTES**

- IRRIGATION SYSTEM DESIGN BASED ON 50 & 22 GPM AT 80 PSI.
- IRRIGATION DESIGN IS FROM THE POINT OF CONNECTION (POC) ONLY. THE DESIGN IS BASED ON GALLONS PER MINUTE (GPM) AND POUNDS PER SQUARE INCH (PSI) FURNISHED BY OTHERS.
- IRRIGATION CONTRACTOR IS TO VERIFY POINT OF CONNECTION IN THE FIELD. INSTALLER IS TO CONFIRM THE MINIMUM DISCHARGE REQUIREMENTS OF THE POINT OF CONNECTION AS INDICATED ON THE LEGEND PRIOR TO INSTALLATION.
- THE PRESSURE REQUIREMENT AT THE POINT OF CONNECTION IS BASED ON NO MORE THAN 5 FEET OF ELEVATION CHANGE IN THE AREAS OF IRRIGATION.
- ALL PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND ACCORDING TO LOCAL BUILDING, ELECTRICAL, AND PLUMBING CODES.
- IRRIGATION CONTRACTOR WILL ARRANGE INSPECTIONS REQUIRED BY LOCAL AGENCIES AND ORDINANCES DURING THE COURSE OF CONSTRUCTION AS REQUIRED. ALL WIRING TO BE PER LOCAL CODE. BACKFLOW PREVENTION TO BE PER LOCAL CODE.
- LOCATION OF IRRIGATION COMPONENTS SHOWN ON DRAWING IS APPROXIMATE. ACTUAL PLACEMENT MAY VARY SLIGHTLY AS REQUIRED TO ACHIEVE FULL, EVEN COVERAGE.
- ALL SPRINKLER HEADS SHALL BE INSTALLED PERPENDICULAR TO FINISH GRADES. EXCEPT AS OTHERWISE INDICATED.
- INSTALL IRRIGATION MAINS WITH A MINIMUM 18" OF COVER BASED ON FINISH GRADES. INSTALL IRRIGATION LATERALS WITH MINIMUM 12" OF COVER BASED ON FINISH GRADES.
- PIPE LOCATIONS ARE DIAGRAMATIC. VALVES AND MAINLINE SHOWN IN PAVED AREAS ARE FOR GRAPHIC CLARITY ONLY.
- THE IRRIGATION CONTRACTOR SHALL COMPLY WITH PIPE SIZES AS INDICATED.
- ALL WIRE SPLICES OR CONNECTIONS SHALL BE MADE WITH APPROVED WATERPROOF WIRE CONNECTIONS AND BE IN A VALVE OR SPLICE BOX.
- ALL CONTROL WIRING DOWNSTREAM OF THE CONTROLLER IS TO BE 14 AWG, UL APPROVED DIRECT BURY.
- THE DESIGN IS BASED ON THE SITE INFORMATION AND/OR DRAWING SUPPLIED WITH THE DESIGN CRITERIA BEING SET (AREA TO BE IRRIGATED, EQUIPMENT MANUFACTURER AND MODEL TO BE USED, WATER SOURCE INFORMATION, ELECTRICAL POWER AVAILABILITY, ETC...). JOHN DEERE LANDSCAPES BEARS NO RESPONSIBILITY OR LIABILITY FOR ANY ERRORS IN DESIGN OR INSTALLATION THAT ARISE DUE TO INACCURACIES IN THE ABOVE REFERENCED INFORMATION SUPPLIED TO JOHN DEERE LANDSCAPES IN RELATION TO THIS PROJECT, UNLESS OTHERWISE NOTED.



**SITE IRRIGATION PLAN: BID ALTERNATE L-3**  
 SCALE: 1"=20'-0"



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 ISSUED 03/15/2013 AS PER CONSTR. DOCUMENTS  
 A-001 03/29/2013 AS PER ADDENDUM #01

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Site Irrigation Plan

**L5.01**