

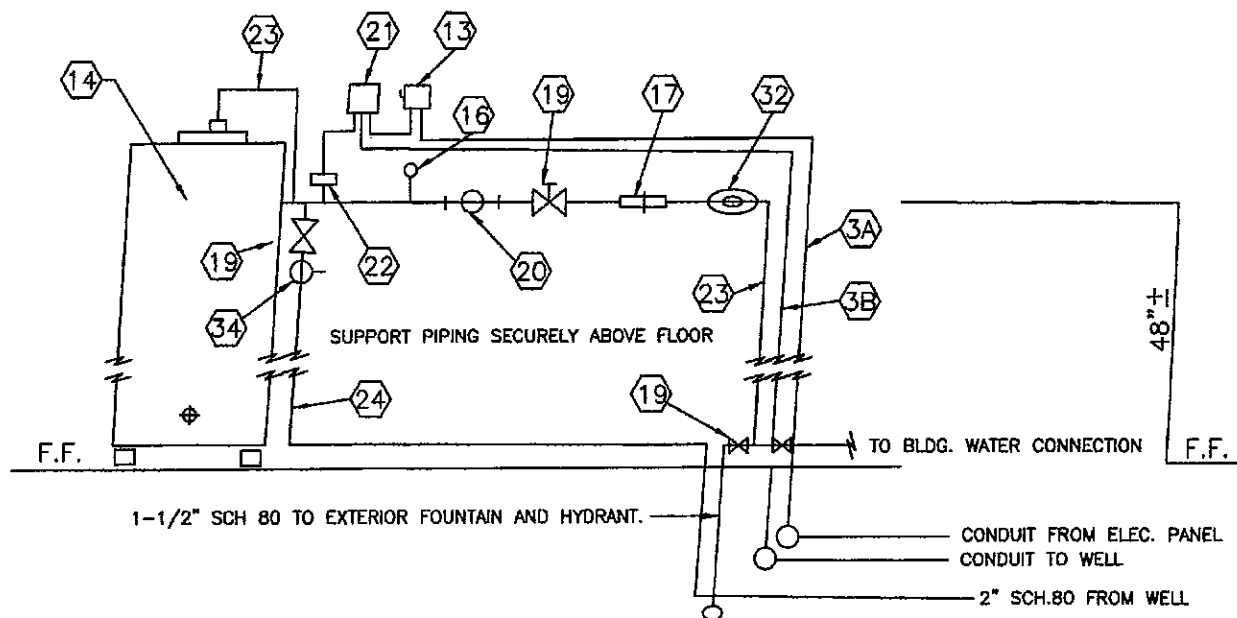
MARCH 11, 2014

PROJECT: JEFFERSON COUNTY SPORT COMPLEX

ADDENDUM NO. 1

THE FOLLOWING ADDENDUM FORMS A PART OF THIS CONTRACT DOCUMENT AND AS, SUCH, MODIFIES, AMENDS, AMPLIFIES AND EXTENDS THE DRAWINGS AND SPECIFICATION PREPARED BY GARDNER CONSULTANTS LLC, AND WHEREVER IN CONFLICT WITH THE PREVIOUS DRAWINGS AND SPECIFICATION, THESE SHALL GOVERN.

1. CHANGE SIZE OF CIRCUIT BREAKER FROM 100 AMPS TO 40 AMPS.
2. REMOVE CHECK VALVE FROM PIPING DIAGRAM INSIDE BUILDING.
3. CHANGE WELLHEAD PITLESS ADAPTOR TO A MAAS MODEL 6J2 WELD ON UNIT. THIS IS FOR A 6" CASING AND A 2" DISCHARGE PIPE.
4. CHANGE 35 GALLON PRESSURE TANK TO A 20 GALLON TOTAL VOLUME, 125 PSI UNIT. PROVIDE A FLEXCON CHALLENGER PC66 MODEL OR APPROVED EQUAL.
5. MOVE PRESSURE TANK TO THE INCOMING SIDE OF THE PIPING IN BUILDING.
6. DRAWINGS SHOW 2 HOSE BIBS. CHANGE ON HOSE BIB TO A SAMPLING TAP AND MOVE TO INCOMING SIDE OF PRESSURE TANK.
7. CHANGE PRESSURE GAUGE TO 0-100 PSI DIAL.
8. REDUCE PIPING SIZE IN THE BUILDING FROM 2" TO 1-1/2" FROM PRIOR TO WATER METER TO THE DISCHARGE LINE.
9. ADD THE MANUFACTURER NAMES OF JERMANN AND MASTER METER FOR THE WATER METER.
10. ADD 6" CASING TO THE BID ITEM "10" DRILL HOLE".
11. CHANGE THE AMOUNT OF 10" DRILL HOLE WITH 6" CASING TO 310 FEET FROM 350 FEET.
12. ADD DRAIN PIT ON INCOMING WATER LINE BETWEEN WELL AND BUILDING TO DRAIN WATER LINE.
13. REMOVE REFERENCE TO PROFESSIONAL INSURANCE ON INSURANCE FORM.

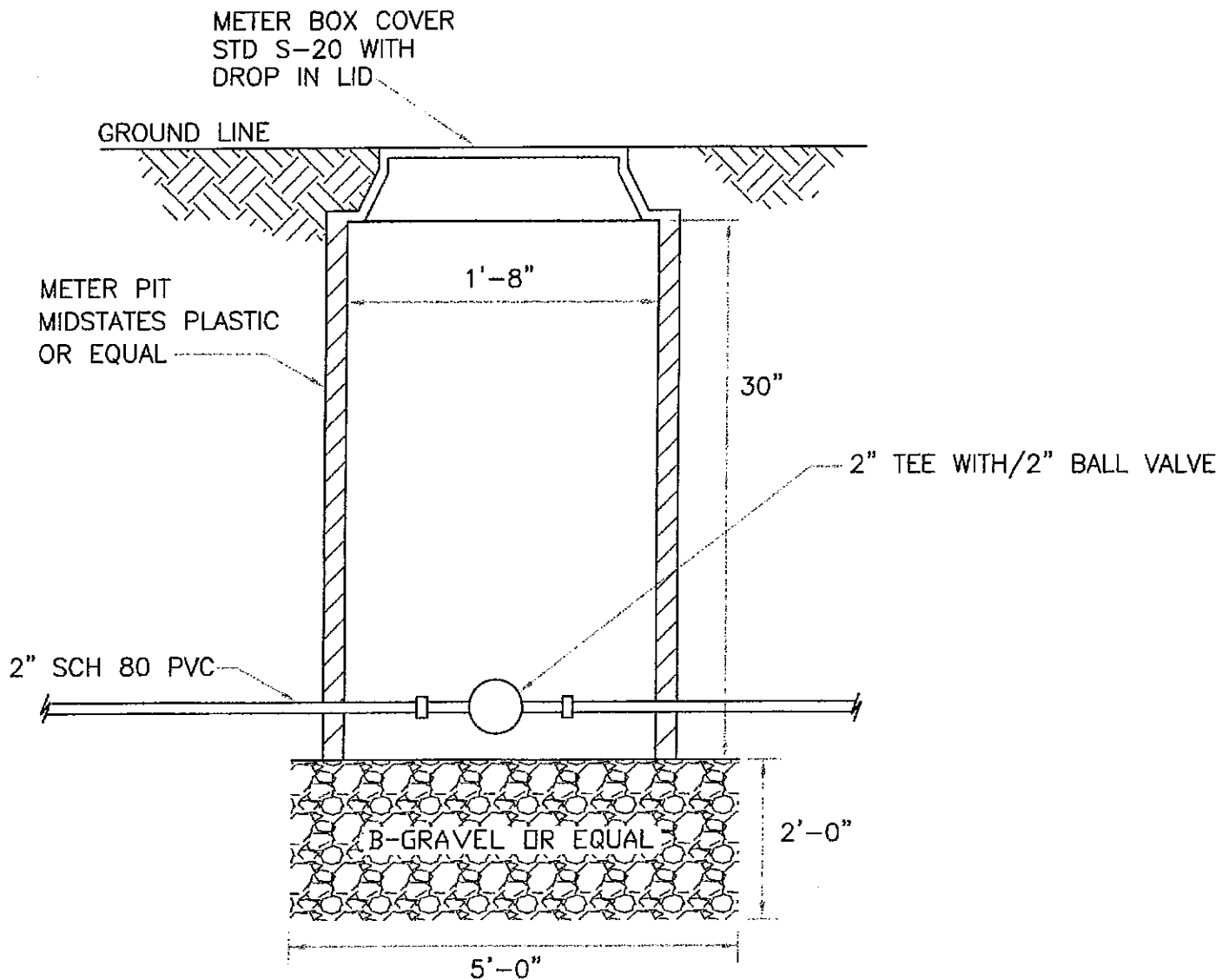


#### LEGEND:

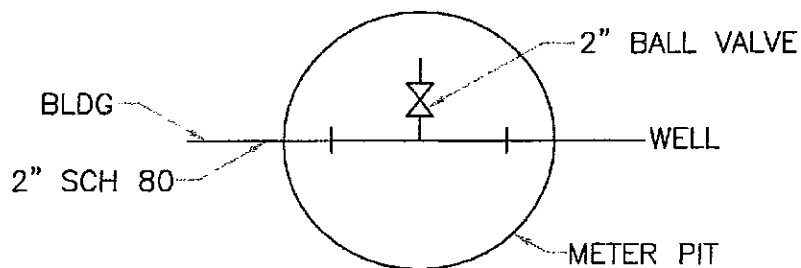
- |   |                             |
|---|-----------------------------|
| 3A. 1-1/4" CONDUIT (MIN)  | 32. 1-1/2" WATER METER.     |
| 3B. 1-1/4" CONDUIT (MIN)  | 33. PUMP CONTROLS FOR WASTE |
| 13. DISCONNECT SWITCH   | WATER SYSTEM.               |
| 14. PRESSURE TANK   | 34. SAMPLING TAP.           |
| 16. 0-100 PSI DIAL PRESSURE GAUGE                               |                             |
| 17. UNION   |                             |
| 19. GATE VALVE  |                             |
| 20. HOSE BIB  |                             |
| 31. CONTROLLER  |                             |
| 22. PRESSURE SENSOR SWITCH                                      |                             |
| 23. 1-1/2" SCHEDULE 80  |                             |
| 24. 2" SCHEDULE 80  |                             |
| 25. 3" DRAIN AND TRAP   |                             |
| 26. 4" SCHEDULE 40 PVC  |                             |
| 27. 1-1/2" SCHEDULE 40 PVC (BY OWNER)                           |                             |
| 28. 4" CLEAN OUT  |                             |
| 29. 4" SCH. 40 PVC STUB ABOVE FLOOR FOR BUILDING CONNECTION.    |                             |
| 30. 1-1/2" CONDUIT FOR 200 AMP. SERVICE (OWNER TO VERIFY SIZE). |                             |
| 31. CONNECT LOCATION FOR WELL AND/OR SANITARY SEWER CONTRACTOR. |                             |

#### NOTES:

- SCHEDULE 80 PVC PIPE AND FITTINGS SHALL BE MANUFACTURED FROM TYPE 1, GRADE 1, POLYVINYL CHLORIDE COMPOUND WITH AQ CELL CLASSIFICATION OF 1254 PER ASTM D1784. THE PIPE SHALL CARRY THE NATIONAL SANITATION FOUNDATION (NSF) SEAL OF APPROVAL FOR PORTABLE WATER APPLICATIONS.
- PVC BALL VALVES AND CHECK VALVES TO HAVE A PRESSURE RATING OF 150 PSI, ASTM F 1970.
- METER TO BE A 1-1/2" SIZE WITH A FLOW RANGE OF 2 TO 100 GPM. MANUFACTURE TO BE BADGER, NEPTUNE, JERMANN AND MASTER METER OR APPROVED EQUAL.
- WATER PRESSURE TANK TO HAVE A 20 GALLON TOTAL VOLUME CAPACITY. TYPE DESIGN AND CONSTRUCTION SHALL CONFORM TO ASTM SECTION V111. DIVISION 1. AVAILABLE WORKING PRESSURE TO BE 125 PSI.
- ALL PREP WORK BENEATH THE MODULAR BLDG SHALL BE COMPLETED BY OWNER.



DRAIN PIT  
NTS



PLAN VIEW  
NTS

EXTENSIONS OF TIME WILL BE GRANTED FOR DELAYS CAUSED BY UNFAVORABLE WEATHER, UNSUITABLE GROUND CONDITIONS, AND SHALL NOT BE GRANTED FOR INADEQUATE CONSTRUCTION FORCE, OR THE FAILURE OF THE CONTRACTOR TO PLACE ORDERS FOR EQUIPMENT OR MATERIALS A SUFFICIENT TIME IN ADVANCE TO INSURE DELIVERY WHEN NEEDED.

BASE BID:

CONTRACTOR SHALL BE RESPONSIBLE FOR EXCAVATION, BACKFILLING, DRILLING WELL, PUMPS, CONTROLS, CONDUIT, ELECTRIC WIRE, PIPING, FITTING WATER FOR DRILLING, CONCRETE GROUT, AS NECESSARY TO PROVIDE A COMPLETE WORKING SYSTEM AS PER PLANS AND SPECIFICATION

DRILLING 6: INCH HOLE	700 LIN. FT.
10 INCH HOLE, 6" STEEL CASING & CEMENT GROUT	310 LIN. FT.
SURFACING CASING	40 LIN. FT.
2 INCH SCH. 80 TO BLDG.	150 LIN. FT.
1-1/4 INCH ELECTRIC CONDUIT AND WIRE	150 LIN. FT.

THE UNDERSIGNED HEREBY PROPOSED TO FURNISH ALL LABOR, EQUIPMENT MATERIAL AND INSTALLATION FOR THE SUBJECT WORK, FOR THE BASE BID AS OUTLINE BELOW.

TOTAL BASE BID:

\_\_\_\_\_ \$ \_\_\_\_\_

DRILLING:

6 INCH HOLE ADD OR DEDUCT \_\_\_\_\_ PER LIN. FT.

10 INCH HOLE, 6" STEEL CASING & CEMENT GROUT  
ADD OR DEDUCT \_\_\_\_\_ PER LIN. FT.

SURFACE CASHING ADD OR DEDUCT \_\_\_\_\_ PER LIN. FT.

BIDDER ACKNOWLEDGES RECEIPT OF THE FOLLOWING ADDENDUM:

ADDENDUM NO.:   1  

ADDENDUM NO.: \_\_\_\_\_

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE