

TO TRANSFORMER POLE
W/ TRANSFORMER &
METER SOCKET BY
CONTRACTOR

INSTALL METER PIT,
SEE DETAILS

INSTALL:
CONCRETE PAD
SEE DETAIL

INSTALL:
1-10" VALVE

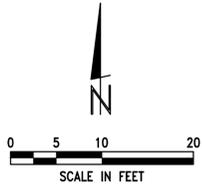
INSTALL:
PUMP CONTROL PANEL

WELL #9
CUT OFF EXISTING CASING
TO FACILITATE PITLESS
UNIT INSTALLATION

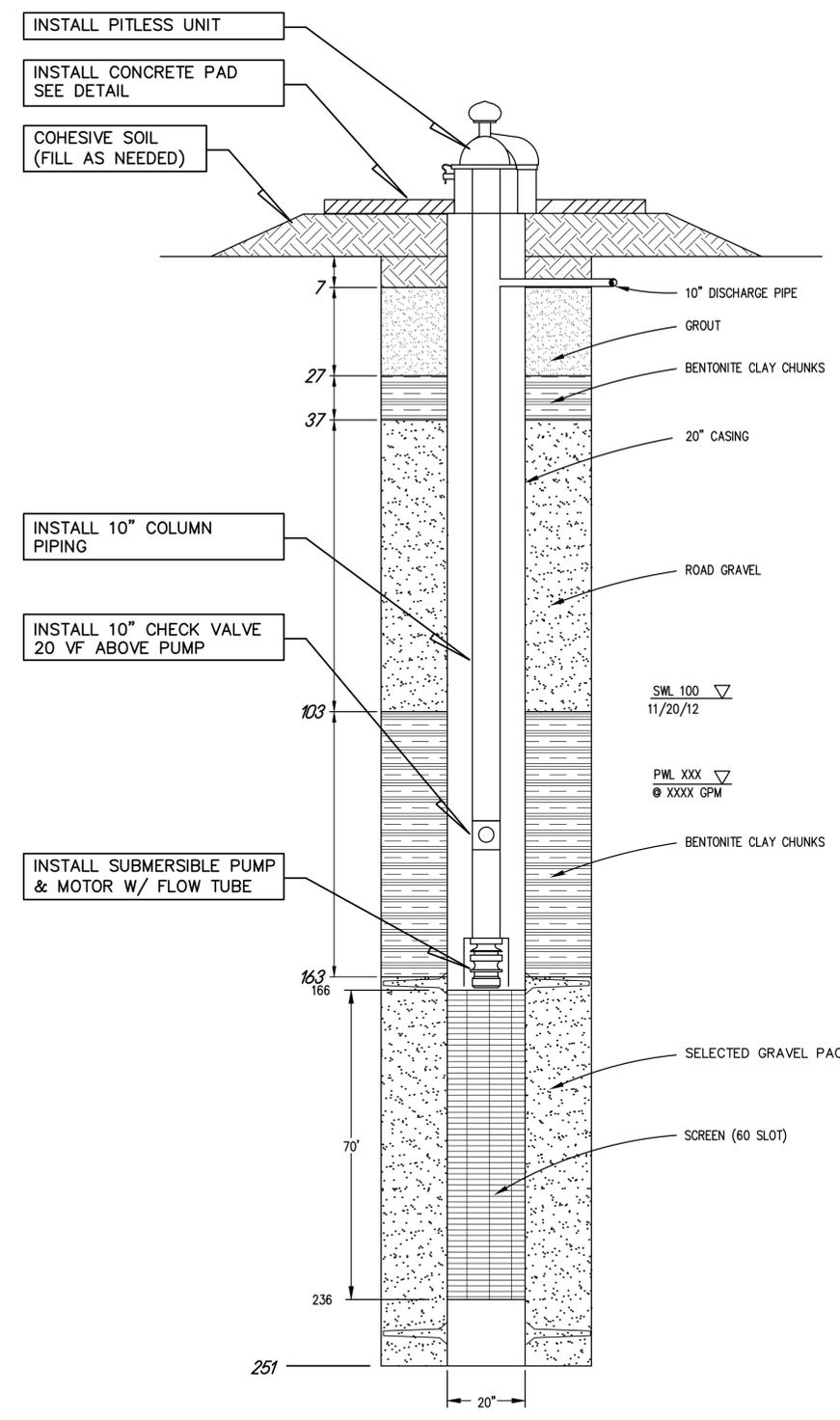
UNIT PRICE BID ITEMS
SEE SHEETS 18 & 19
WELL #9

WELL COMPLETION
LUMP SUM BID ITEM
WELL #9

SITE PLAN
URNRD AUGMENTATION WELL #9



- NOTES:
- ALL 10" WATER MAIN THROUGH METER PIT SHALL BE CLASS 350 DUCTILE.
 - CONTRACTOR TO COORDINATE W/ SWPPD FOR POWER POLE LOCATION/REQUIRED DISCONNECT AND ALL UNDERGROUND FROM POWER POLE TO PANEL BOXES. POWER POLE TO BE MIN. 50' AWAY BUT NO GREATER THAN 75'.
 - CONDUIT RUNS NOT SHOWN.
 - CONTRACTOR VERIFY CONNECTION POINT BURY DEPTH PRIOR TO INSTALLING PITLESS UNIT.
 - PIPING SHALL BE LAID TO ALLOW FOR AIR RELEASE TO EXISTING TRANSMISSION MAIN OR AIR RELEASE IN METER PIT.



TEST PUMP DATA - WELL #9		
	START WATER LEVEL	END WATER LEVEL
AUG. WELL #9	89.963	101.775
AUG WELL #8	71.861	71.718
OLD IRRIGATION WELL #9	71.954	73.203

SPECIFIC
CAPACITY
118.5

FINAL HP	125
PUMP BOWLS	9TLC
TRIM	5.8125
STAGE	3

URNRD AUGMENTATION WELL #9
CONSTRUCTION

REVISIONS	BY

M&A
Miller & Associates
Consulting Engineers, P.C.
Kearney, NE (308) 234-6486
McCook, NE (308) 345-3710

URNRD - AUGMENTATION - WATER SUPPLY WELLS & PIPING
URNRD AUGMENTATION WELL #9
DUNDY COUNTY, NEBRASKA

"AS RECORDED"
FROM INFORMATION PROVIDED
BY THE CONTRACTOR.
DATE: 07-2013 BY: TLZ
THIS DOCUMENT WAS ORIGINALLY
ISSUED AND SEALED BY
CHRIS A. MILLER
(E-8775), ON
12/10/2012.
THIS MEDIA SHOULD NOT
BE CONSIDERED A
CERTIFIED DOCUMENT.

VERIFY SCALES
BAR IS ONE INCH ON
ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS
SHEET, ADJUST SCALES
ACCORDINGLY.

SCALE: AS SHOWN
PROJECT NO. 159-P5-001
DATE: DECEMBER, 2012
FIELD BOOK M&A DWG NO. 25303
DRAWN BY: BSF APRVD BY:
SHEET 17

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 PLOTTED: 9/10/2013 11:00 AM
 SAVE: 9/10/2013 2:14 PM Travis L. Zerr