

BENTON COUNTY, MISSOURI

1. ALL CONDITIONS AND MATERIALS SHALL BE IN ACCORDANCE WITH REGIONS DEPARTMENT OF PUBLIC UTILITIES REGION CODE FOR COMMUNITY WATER SYSTEMS AS SHOWN ON THESE PLANS, ANY ITEM NOT ADDRESSED SHALL BE CONSIDERED ACCORDING TO CURRENT MAJOR CITY METROPOLITAN CHAPTER OF AMERICAN PUBLIC WORKS ASSOCIATION STANDARD SPECIFICATIONS AND DESIGN CRITERIA.

2. BIDDING DRAWING IS BASED ON DATA INFORMATION PROVIDED BY BENTON COUNTY, MISSOURI ASSOCIATES OF ARCHITECTS, INC. FIELD SURVEY WORK WAS NOT PERFORMED TO THE EXTENT OF VERIFYING ALL EXISTING SURFACE UTILITIES.

- [illegible]



KCPH
 MESSENGER GAS ENERGY
 CENTURY LINK
 CRYSTAL BROADBAND
 CITY OF WARSAW
 MESSENGER ONE-CALL
 660-221-6436
 800-927-0767
 800-788-3500
 877-405-4997
 660-438-5532
 1-800-DIG-RT

QUANTITIES SHOWN ON QUANTITIES LABEL

6 CONSTRUCTION DETAILS

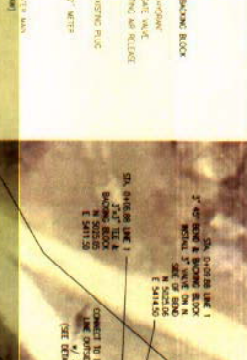
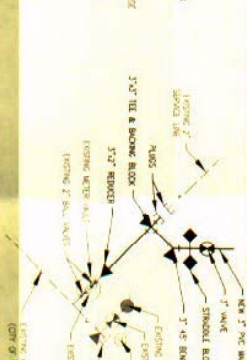
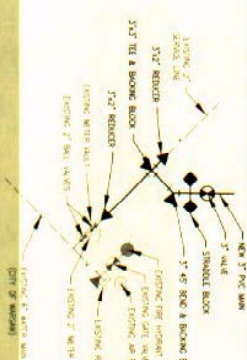
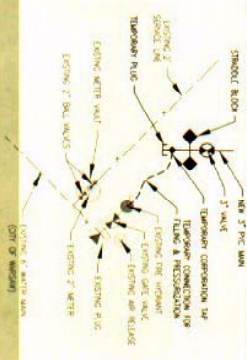
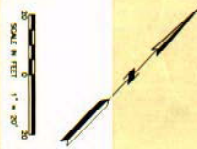


BRADEN PARK VILLAGE
WATER LINE REPLACEMENT
BENTON COUNTY, MISSOURI
COVER
SHEET

**PHOENIX ENGINEERING
& SURVEYING, LLC**

01-20-2011 REVISED PER WADNR PERMIT CONDITION

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TEMPORARY CONNECTION DETAIL
 (DETAILS FOR TEMPORARY CONNECTION FROM CITY OF MISSOURI TO BRADEN PARK VILLAGE WATER MAIN CONNECTION)

TEMPORARY CONNECTION DETAIL
 (DETAILS FOR TEMPORARY CONNECTION TO NEW MAIN)

PERMANENT CONNECTION DETAIL
 (DETAILS FOR PERMANENT CONNECTION)



**BRADEN PARK VILLAGE
 WATER LINE REPLACEMENT
 BENTON COUNTY, MISSOURI**

**PHOENIX ENGINEERING
 & SURVEYING, LLC**

WATER LINE 1

AS AGENT OF
 PHOENIX ENGINEERING
 & SURVEYING, LLC
 THE SEALS AND SIGNATURES APPLY ONLY TO THE DOCUMENT TO WHICH THEY ARE AFFIXED
 AND EXPRESSLY DISCLAIM ANY RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS,
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 BE USED FOR ANY PART OR PARTS OF THE PROJECT OR OF ANY OTHER PROJECT.

2
 6



**BRADEN PARK VILLAGE
WATER LINE REPLACEMENT
BENTON COUNTY, MISSOURI**

WATER LINES 2 & 3

**PHOENIX ENGINEERING
& SURVEYING, LLC**

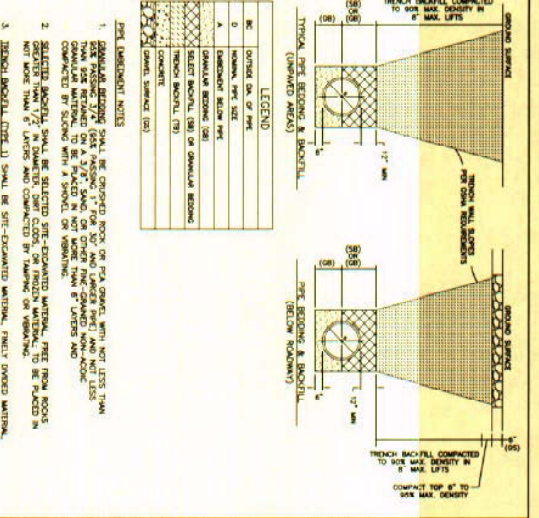
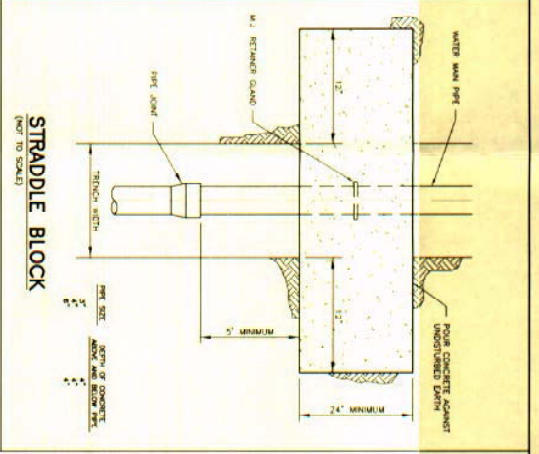
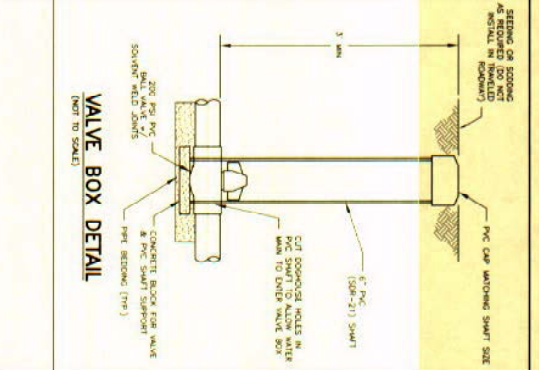
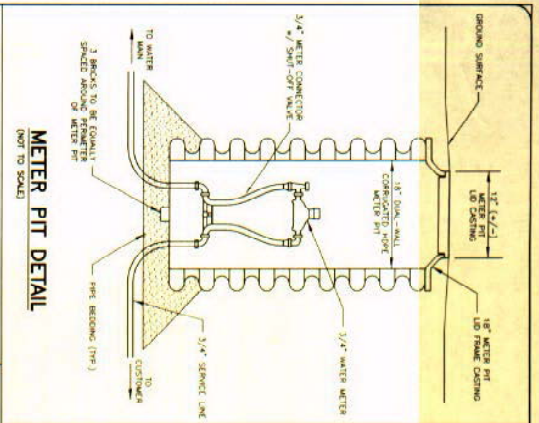
OWNER: BRADEN PARK VILLAGE, INC.
1101 BRADEN PARK VILLAGE, BENTON COUNTY, MISSOURI 64508
OWNER'S PROJECT NO.: 2019-01-001 (P&S) 08-080 7408-07003

11-17-2019 08:00:00 AM

11-17-2019 08:00:00 AM

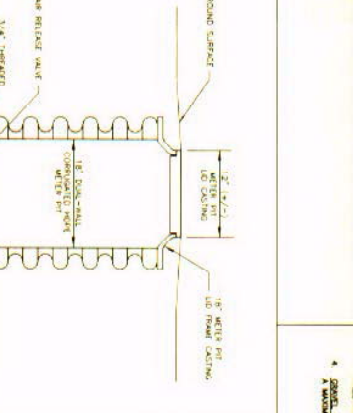
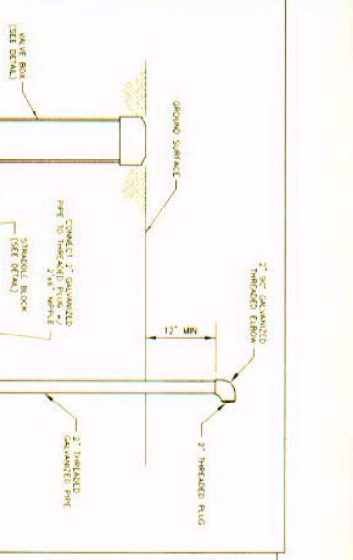
4	6
DATE	11-17-2019
TIME	08:00:00 AM
BY	PHOENIX ENGINEERING & SURVEYING, LLC
FOR	BRADEN PARK VILLAGE, INC.
PROJECT	WATER LINE REPLACEMENT
LOCATION	BENTON COUNTY, MISSOURI
SCALE	1" = 20'
DATE	11-17-2019
TIME	08:00:00 AM
BY	PHOENIX ENGINEERING & SURVEYING, LLC
FOR	BRADEN PARK VILLAGE, INC.
PROJECT	WATER LINE REPLACEMENT
LOCATION	BENTON COUNTY, MISSOURI
SCALE	1" = 20'

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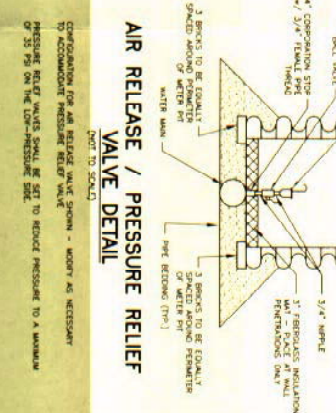
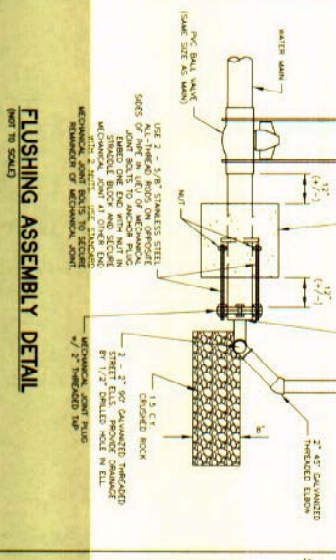
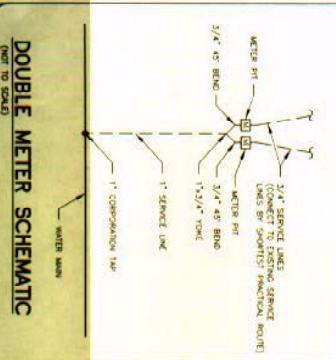


THESE DETAILS ARE SUBJECT TO THE FOLLOWING NOTES:

1. ALL PIPE SHALL BE CASTED INTO A 6\"/>



PIPE EMBEDMENT NOTES											
1.	ALL PIPE SHALL BE CASTED INTO A 6\"/>										
2.	SELECTED SIZES SHALL BE CASTED INTO 6\"/>										
3.	ALL PIPE SHALL BE CASTED INTO A 6\"/>										
4.	ALL PIPE SHALL BE CASTED INTO A 6\"/>										



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**BRADEN PARK VILLAGE
WATER LINE REPLACEMENT
BENTON COUNTY, MISSOURI
CONSTRUCTION
DETAILS**

**PHOENIX ENGINEERING
& SURVEYING, LLC**