

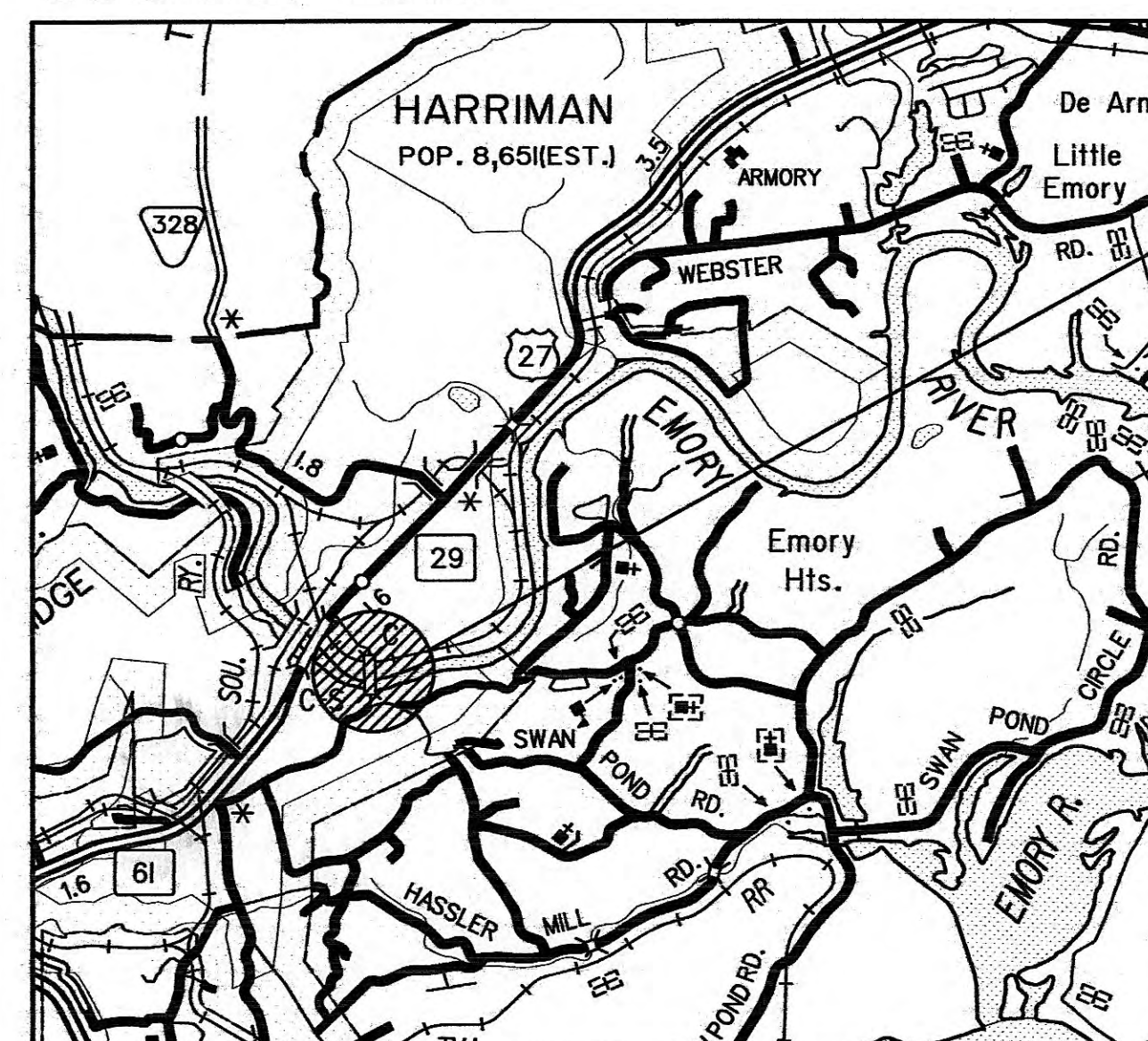
HARRIMAN UTILITY BOARD

Roane County, Tennessee

GAS LINE ADDITIONS

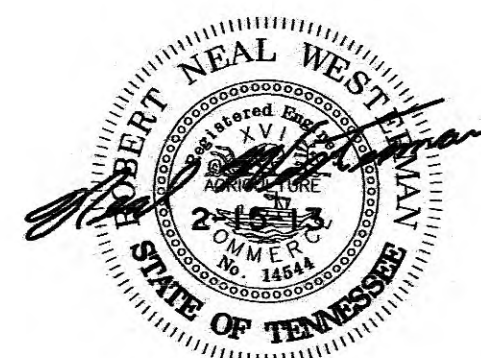
CONTRACT 213

LOCATION MAP



PROJECT LOCATION

Project Engineer



PLANS REVIEWED AND APPROVED BY HARRIMAN UTILITY BOARD

Frankie Davis

2-15-2013
DATE

SHEET INDEX

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GAS LINE ADDITIONS	3
GAS LINE ADDITIONS	4
GAS LINE BRIDGE CROSSING DETAILS	5
STANDARD GAS LINE DETAILS	6

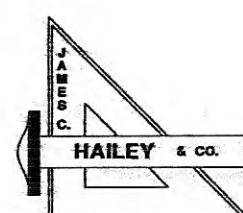
RECORD DRAWING

This Record Drawing has been prepared, in part based upon information provided by others and is believed to be reliable. No warranty is expressed for potential errors or omissions due to incorrect information provided.

September 2014
DATE

SET NUMBER

JCH PROJECT NO. 09212



JAMES C. HAILEY & CO.

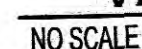
PHONE: 615-883-4933

7518 HIGHWAY 70 S - SUITE 100 NASHVILLE, TENNESSEE

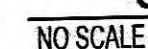
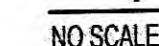
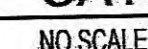
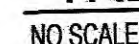
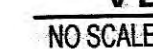
FAX: 615-883-4937

<http://www.jchengr.com>

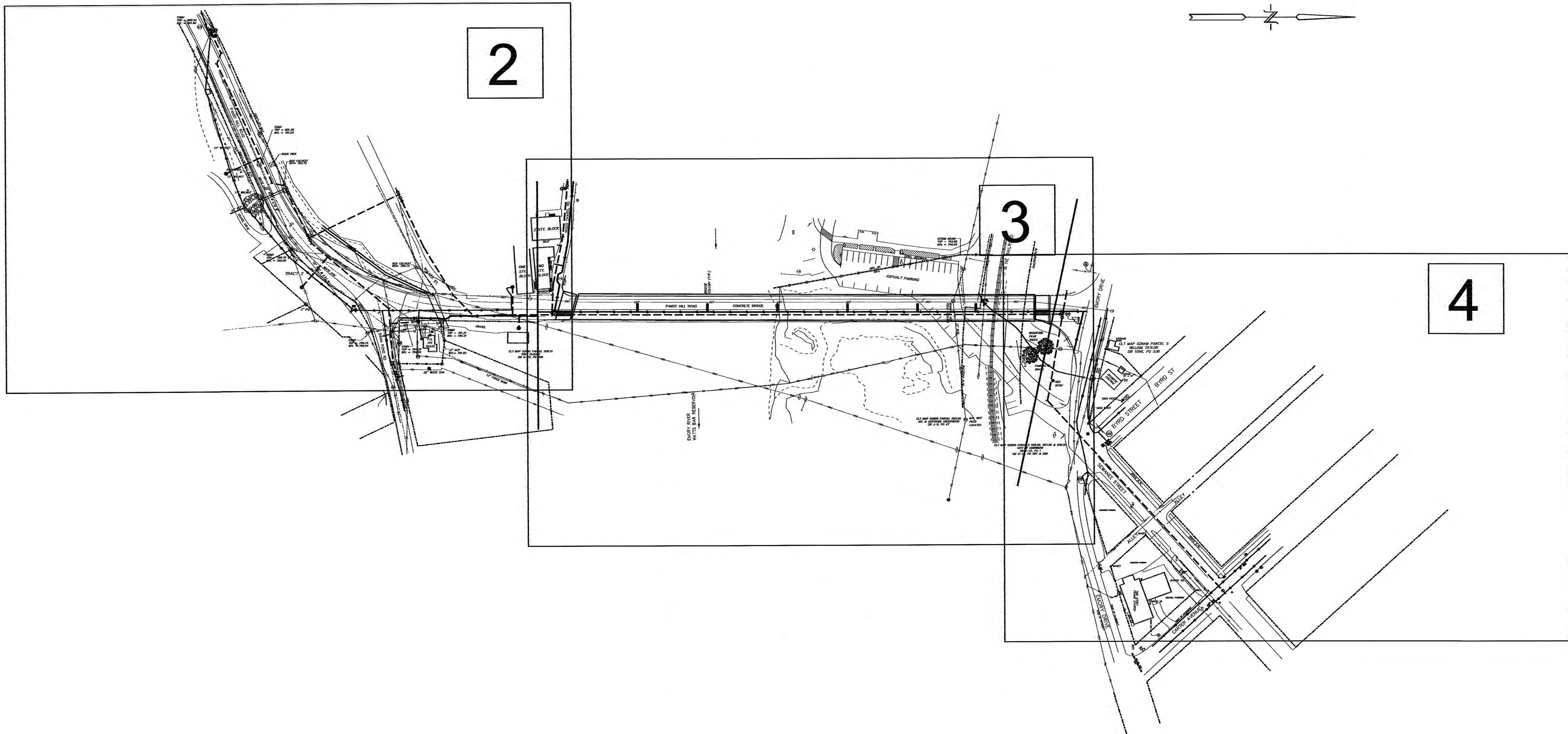
HARRIMAN - CONT. 12 - GAS LINE ADDITIONS



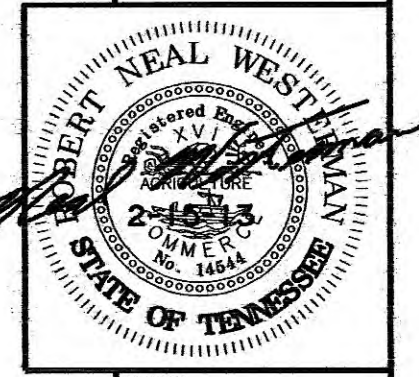
- NO SCALE



- 6



- NOTES:
1. APPROACH SLAB REMOVAL AND REPLACEMENT OF BRIDGE IS BY WATER LINE CONTRACTOR. THIS CONTRACT TO COORDINATE GAS LINE INSTALLATION UNDER APPROACH SLABS WITH WATER LINE CONTRACTOR.
 2. PAVEMENT REPAIR OVER GAS LINE TRENCH TO BE 3" OF BINDER FLUSH WITH EXISTING PAVEMENT. FULL WIDTH PAVING TO BE INCLUDED IN WATER LINE CONTRACT.

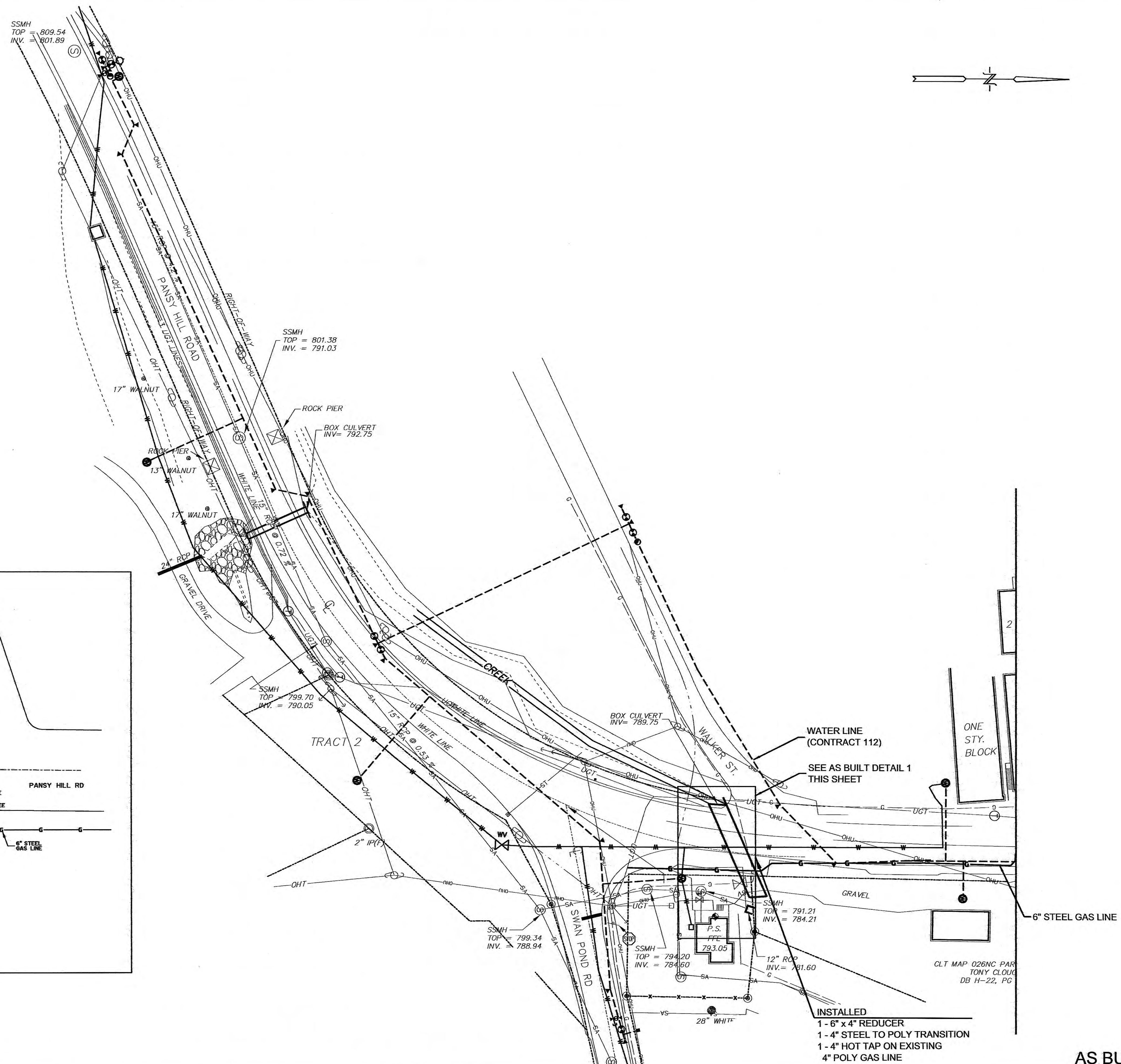
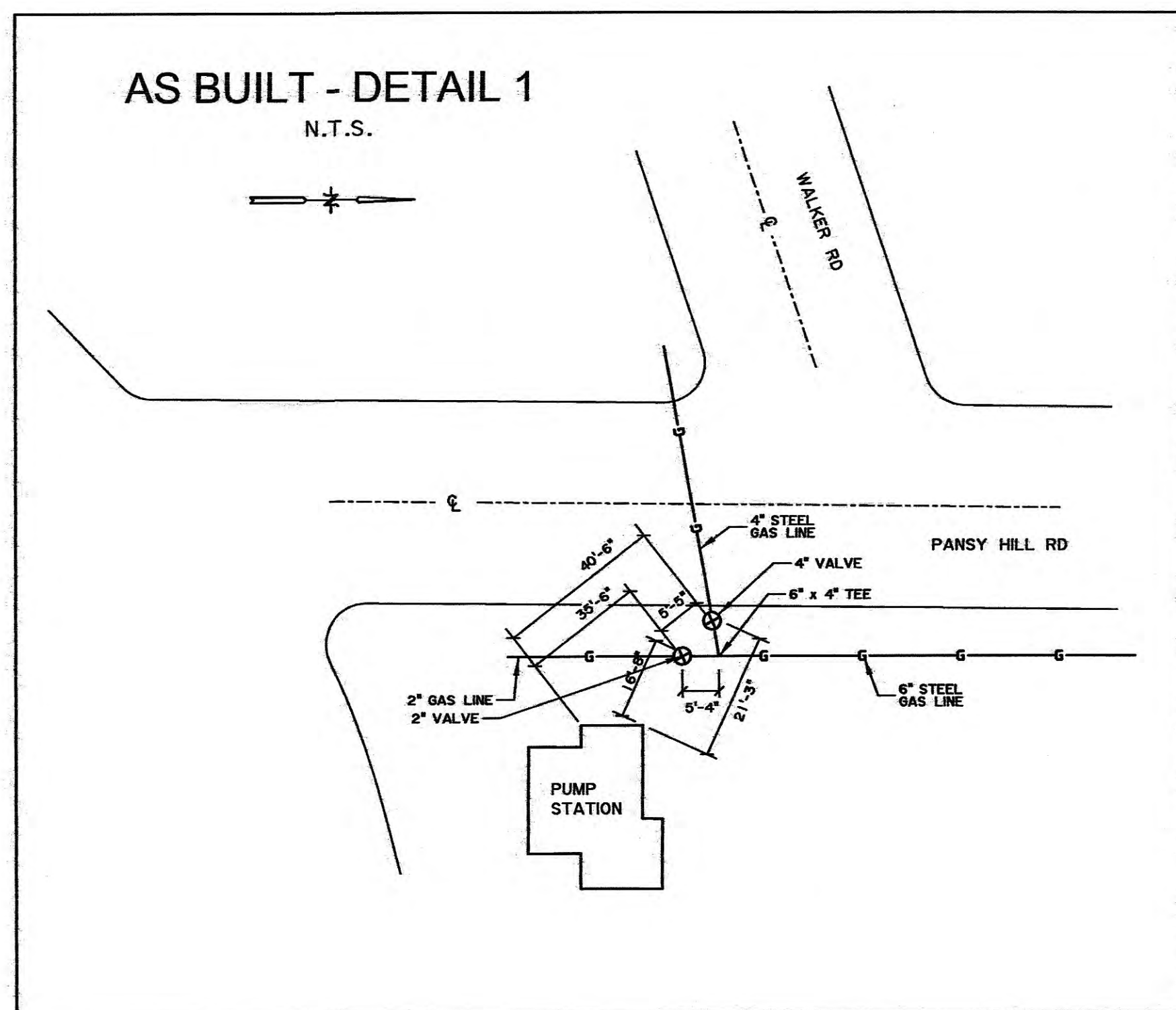


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DATE	FEB. 2011
SCALE	1" = 30'
PROJECT NO.	09212
SHEET	1

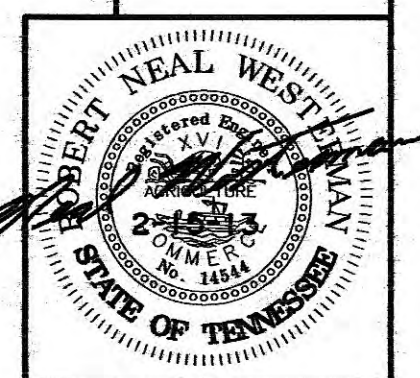
HARRIMAN UTILITY BOARD
Roane County, Tennessee

GAS LINE ADDITIONS
KEY MAP

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AS BUILTS

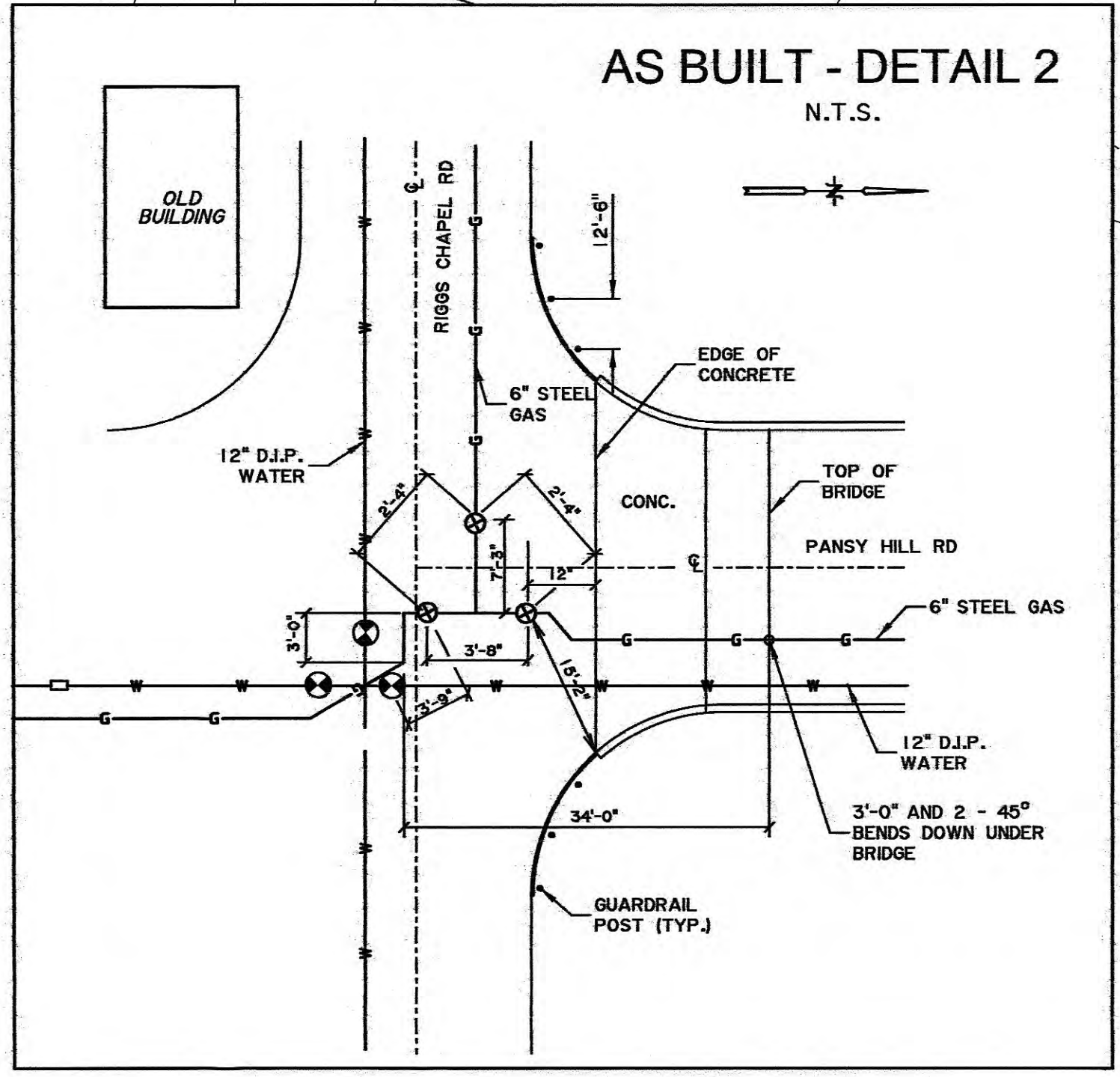
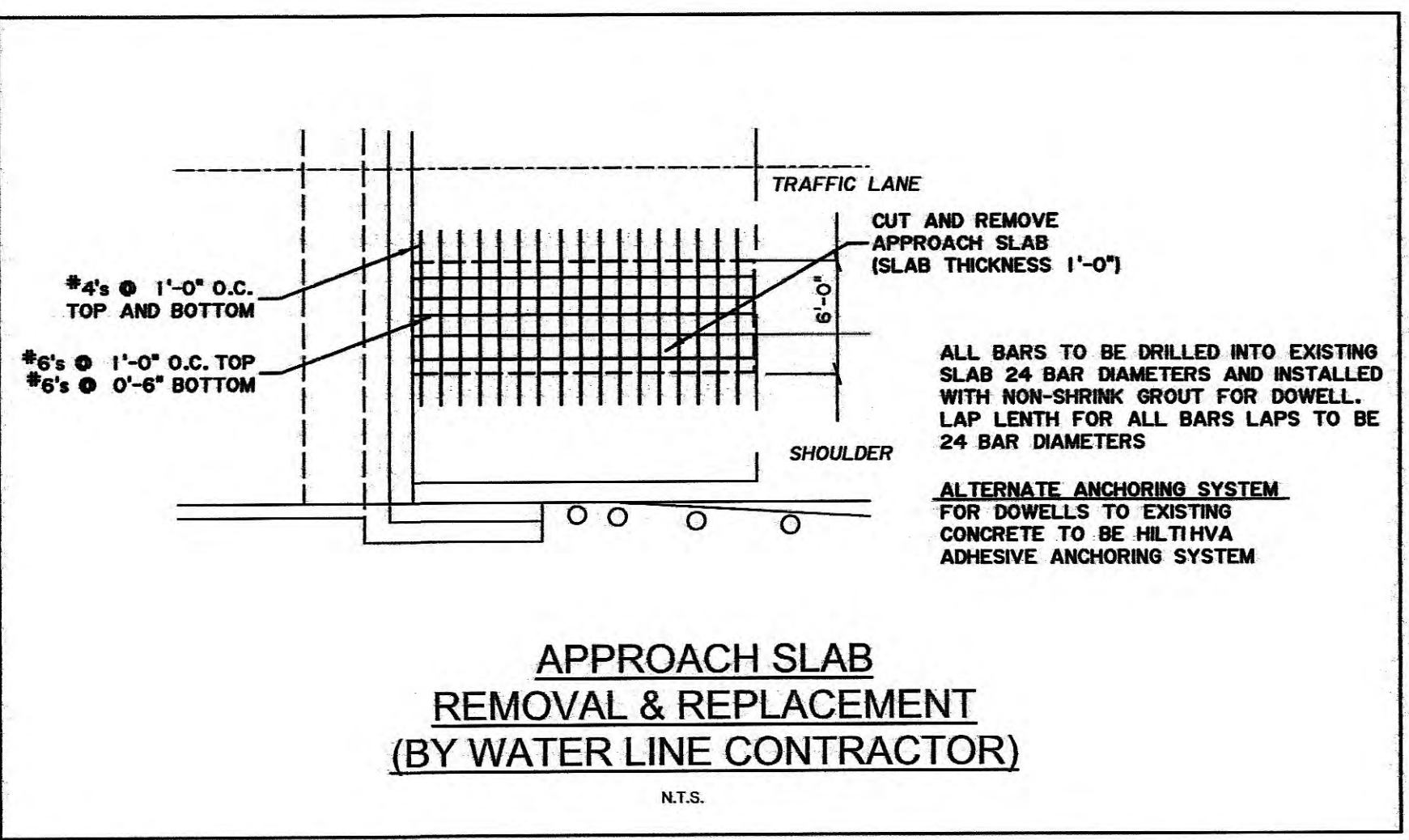
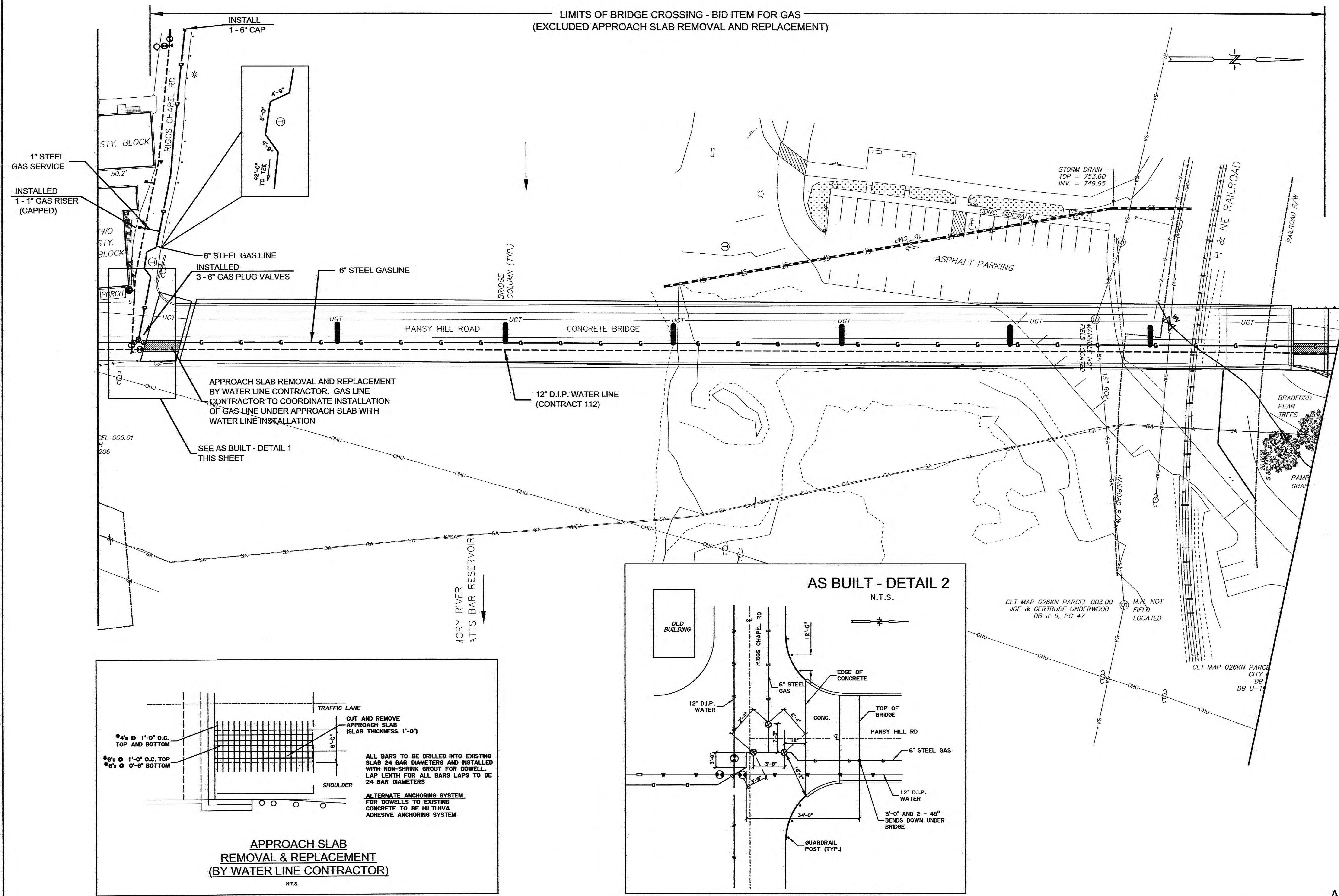


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DATE	FEB. 2011
SCALE	1" = 30'
PROJECT NO.	09212
SHEET	2

HARRIMAN UTILITY BOARD
Roane County, Tennessee

GAS LINE ADDITIONS
PLAN

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HARRIMAN UTILITY BOARD
Roane County, Tennessee

**GAS LINE ADDITIONS
PLAN**

DESIGN
RW

DRAWN
LLB

CHECKED
RW

DATE
FEB. 2011

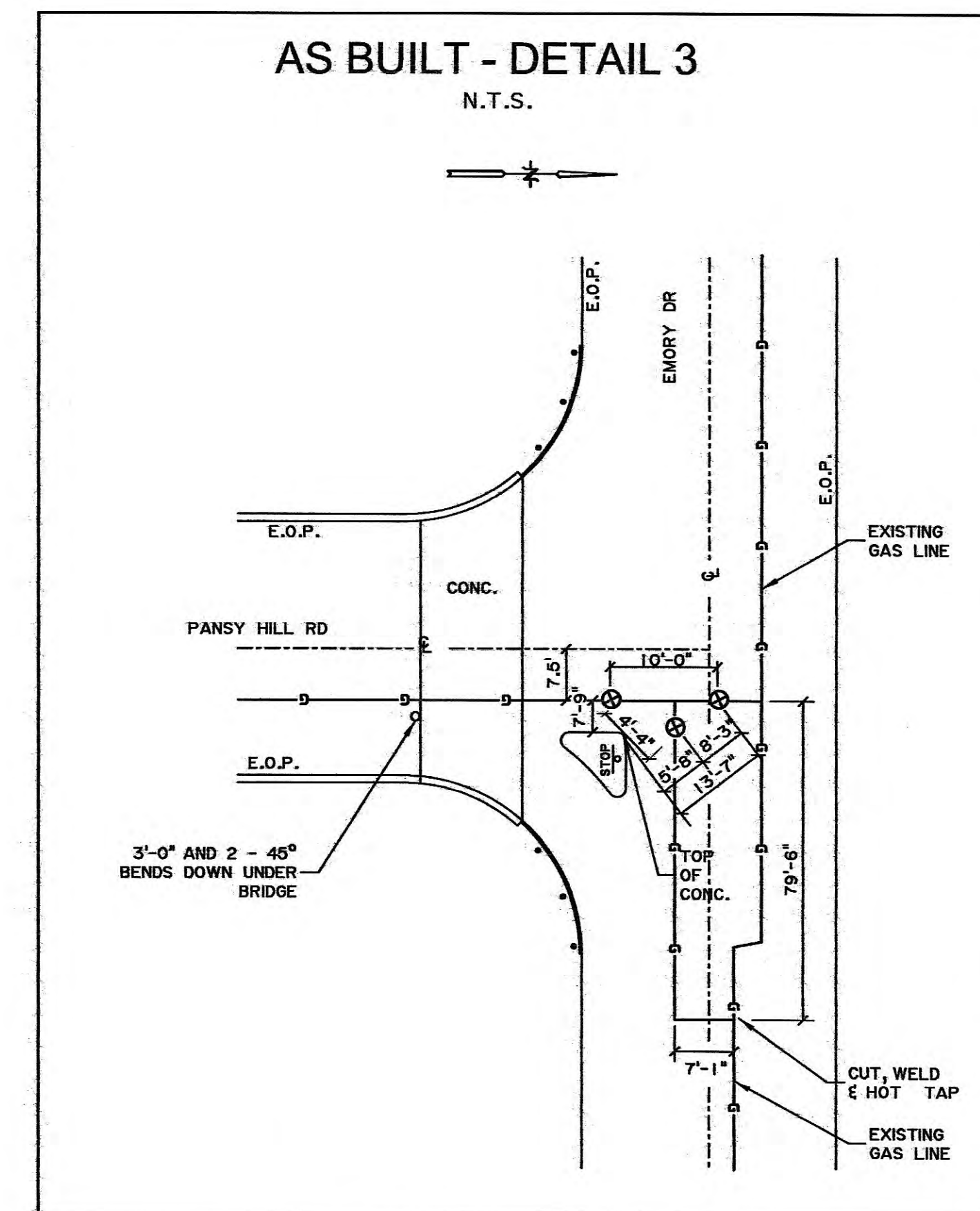
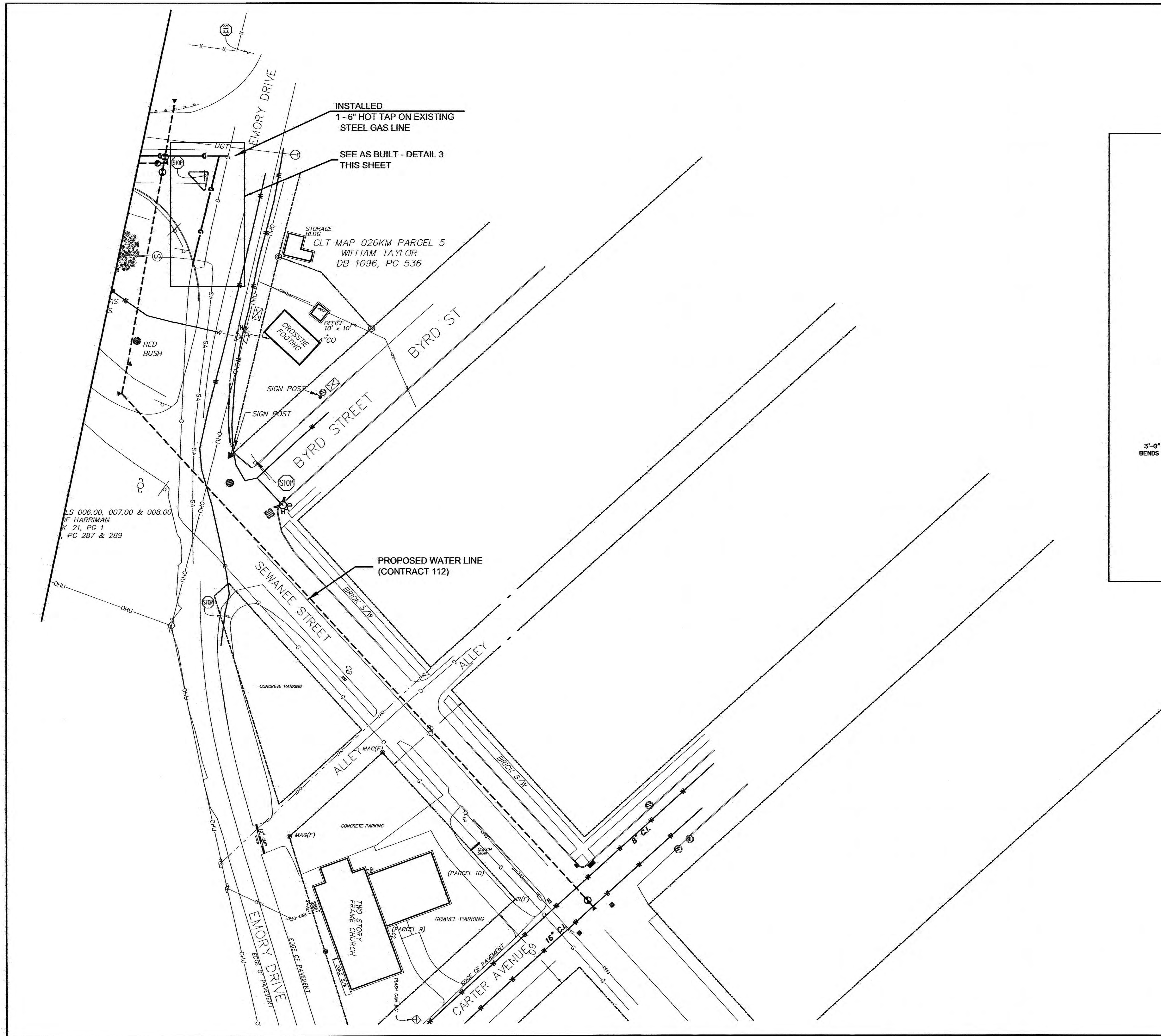
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PROJECT NO.
09212

SHEET

3

AS BUILTS

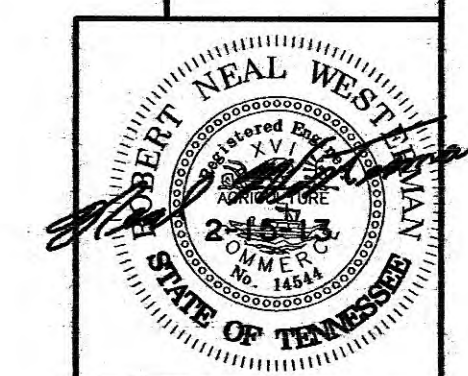


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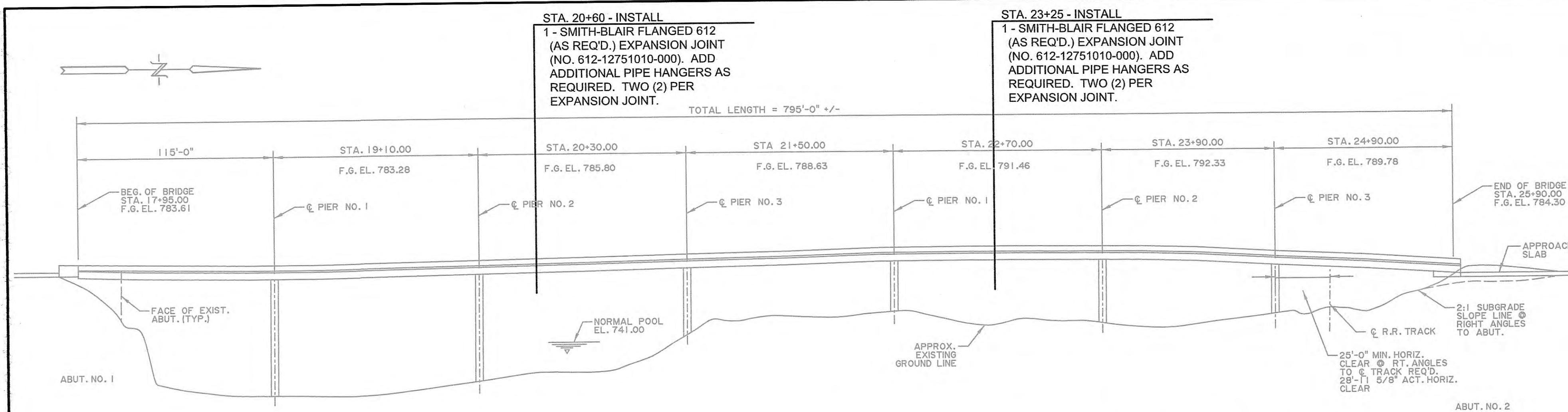
JAMES C. HAILEY & COMPANY
Consulting Engineers
 Nashville, Tennessee 37221
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GAS LINE ADDITIONS
 PLAN

HARRIMAN UTILITY BOARD
 Roane County, Tennessee



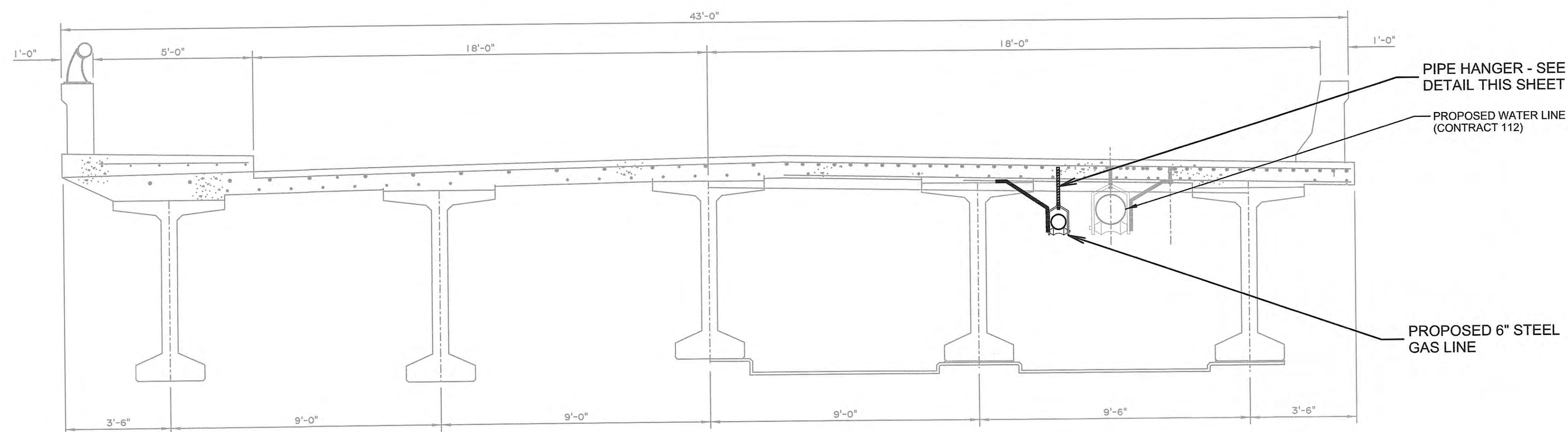
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PROJECT NO.	09212
SHEET	4



ELEVATION AT RIGHT ANGLES TO PAPER LOCATED @ SWAN POND ROAD

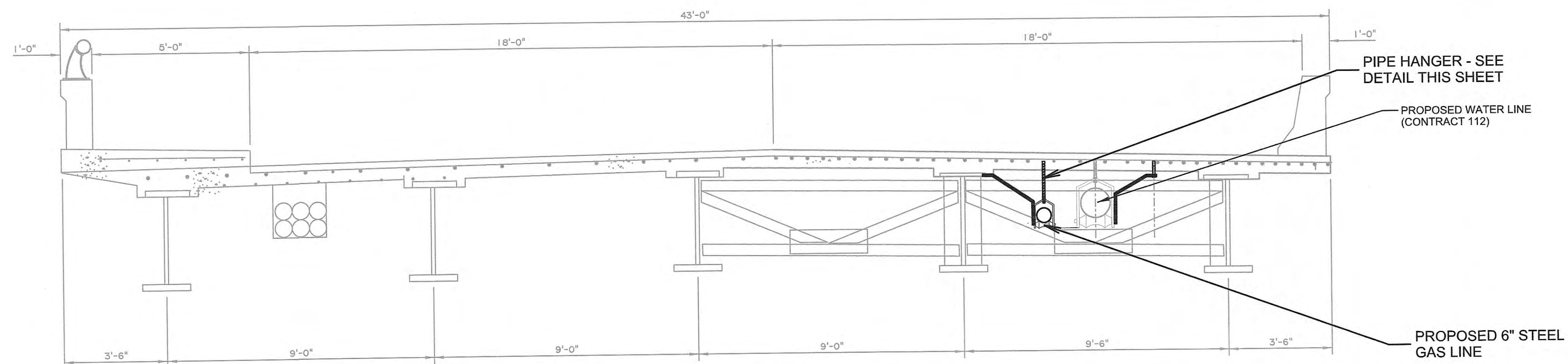
NOT TO SCALE

BID ITEM EXTENDS FROM EDGE OF APPROACH SLAB TO EDGE OF APPROACH SLAB AT OPPOSITE END



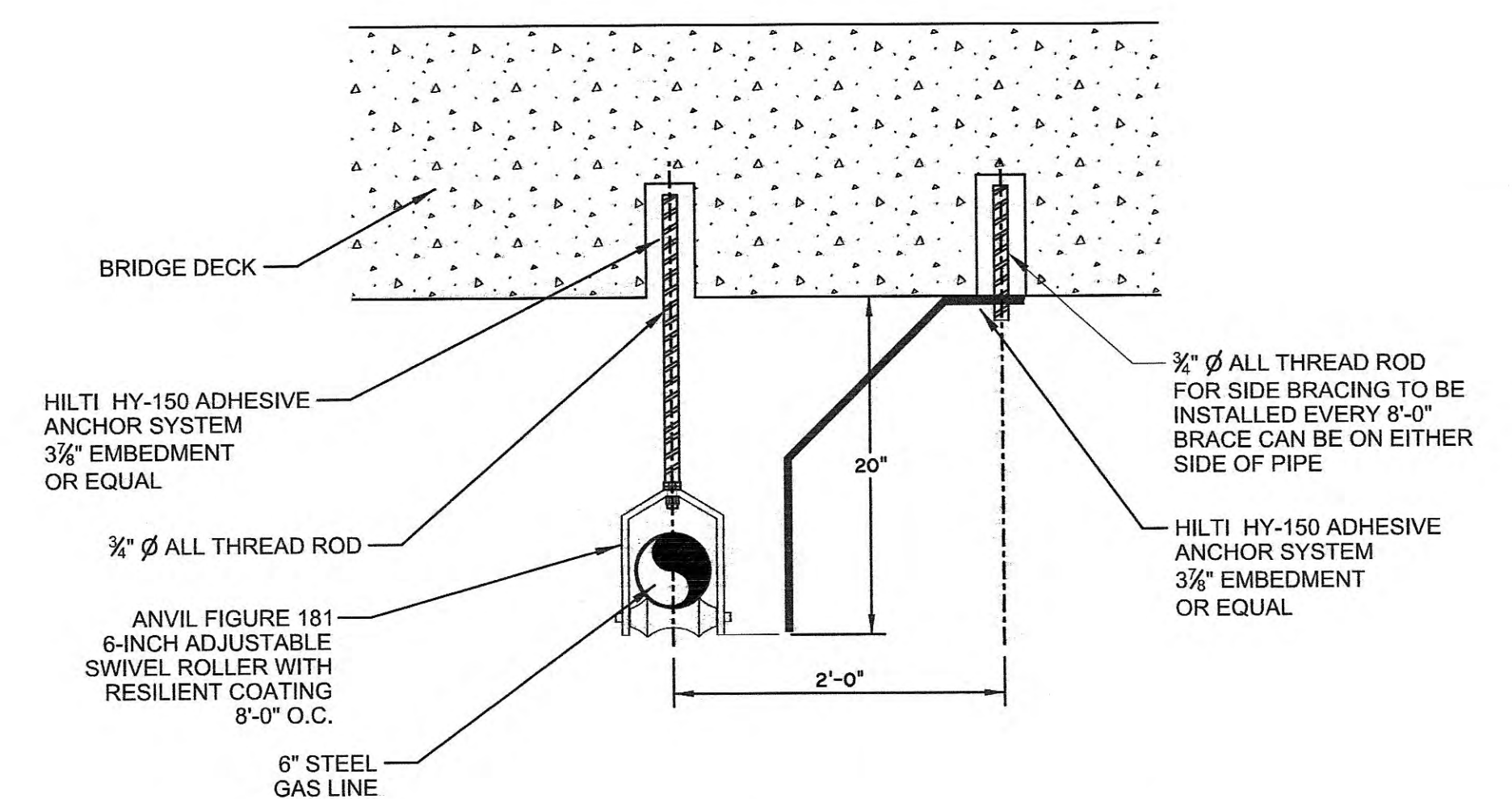
TYPICAL CROSS SECTION (SPANS 1-6)

NOT TO SCALE



TYPICAL CROSS SECTION (SPANS 7 ONLY)

NOT TO SCALE



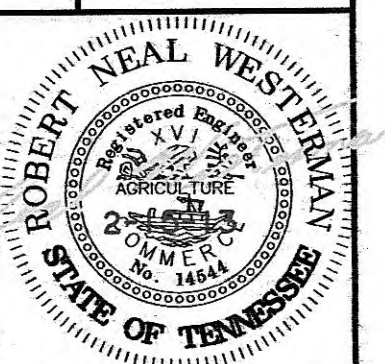
DETAIL - PIPE ROLLER 6" GAS LINE

N.T.S.

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GAS LINE ADDITIONS
BRIDGE CROSSING

HARRIMAN UTILITY BOARD
Roane County, Tennessee



DESIGN
RNW

DRAWN
LLB

CHECKED
RNW

DATE
AUG. 2012

SCALE
AS NOTED

PROJECT NO.
09212

SHEET

5