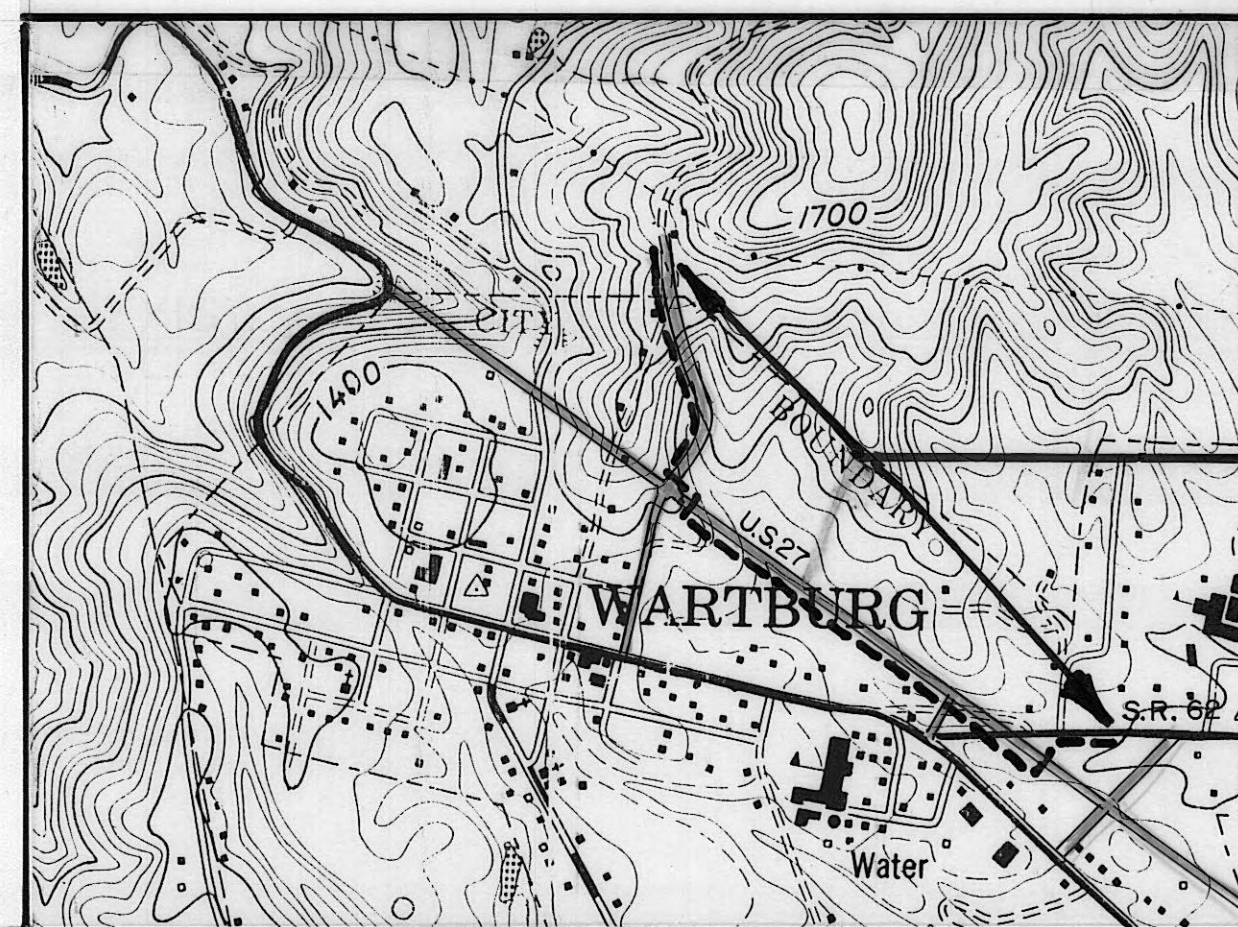


PLATEAU UTILITY DISTRICT

Morgan County, Tennessee

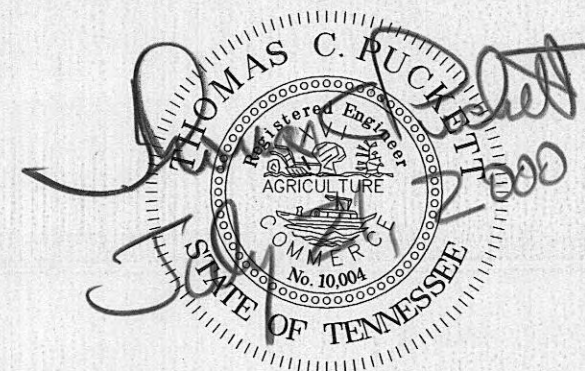
WATER TRANSMISSION LINE

CONTRACT 100



PROJECT LOCATION

Project Engineer



CONTENTS

PROPOSED WATER LINE-----	1
PROPOSED WATER LINE-----	2
PROPOSED WATER LINE-----	3
HIGHWAY CROSSINGS-----	4

PLANS REVIEWED AND APPROVED BY PLATEAU UTILITY DISTRICT
Ronnie Diden
RONNIE DIDEN, DISTRIBUTION SUPERINTENDENT DATE: 11-14-2000

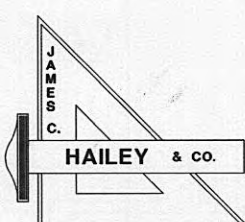
JAMES C. HAILEY & CO.

MAY 05 2003

READY TO ARCHIVE

SET NUMBER _____

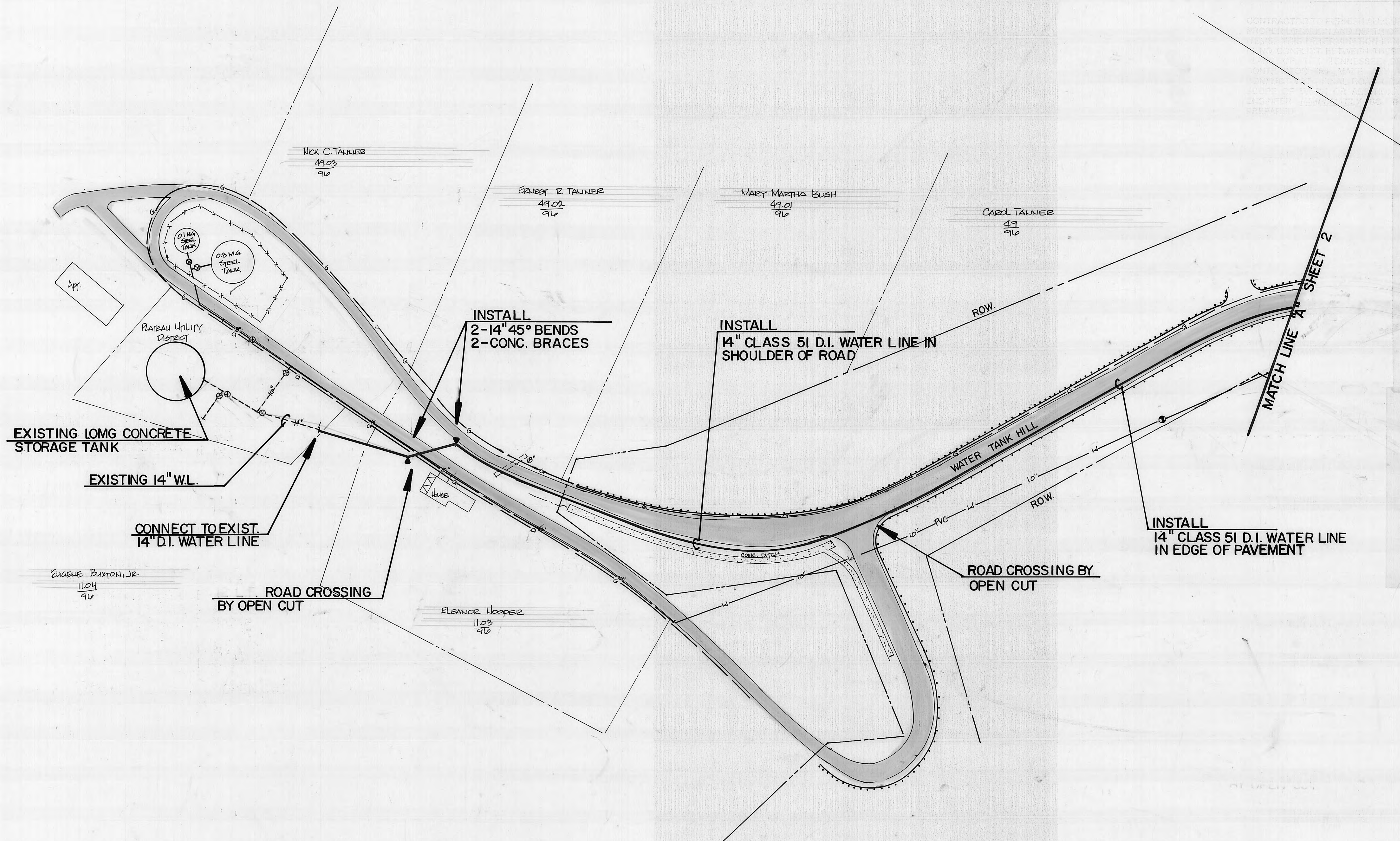
JCH PROJECT NO. 96205



JAMES C. HAILEY & CO.

2622 OLD LEBANON ROAD - SUITE 200

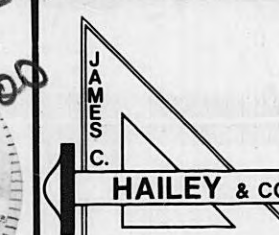
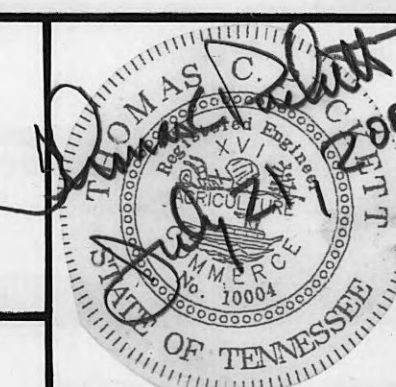
NASHVILLE, TENNESSEE



GENERAL NOTES:

- CONSTRUCTION ON STATE RIGHT-OF WAY SHALL CONFORM TO THE APPROVED TDOT PERMITS, REGULATIONS AND SPECIFICATIONS.
- WATER LINE SHALL BE INSTALLED ON PRIVATE EASEMENT WHERE UTILITY DISTRICT OBTAINS EASEMENTS. LOCATION IN GENERAL SHALL BE TEN (10) FEET BEHIND PROPERTY LINE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING WATER LINE ROUTE AS DESIGNATED BY UTILITY DISTRICT PRIOR TO TRENCHING.
- ALL EXISTING UTILITIES SHOWN ON PLANS ARE SCHEMATIC ONLY, DERIVED FROM PAST PLANS WITH EXACT LOCATION UNKNOWN.
- CONTRACTOR SHALL LOCATE ALL EXISTING FACILITIES AT CONNECTIONS OR TIE-INS PRIOR TO COMMENCEMENT OF CONSTRUCTION OF NEW FACILITIES TO ALLOW FOR POSSIBLE MODIFICATIONS.
- CONTRACTOR SHALL CONFORM TO ALL REQUIREMENTS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION AND HIGHWAY DEPARTMENT PERMIT AND STANDARDS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATION OF ALL UTILITIES. CONTRACTOR SHALL COORDINATE EXCAVATION TO AVOID EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR DAMAGE TO ALL UTILITIES.
- CASING AND BORE LOCATION AND LENGTH TO BE FIELD VERIFIED.
- PROVIDE CONCRETE CAP FOR CRFFK CROSSING.
- CONTRACTOR SHALL MAINTAIN WATER SERVICE TO ALL CUSTOMERS AT ALL TIMES EXCEPT FOR BRIEF INTERRUPTION DURING SERVICE CHANGEOVERS.
- DURING WORK IN EXISTING ROADWAYS, CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL AS PER MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (LATEST EDITION). COST FOR TRAFFIC CONTROL TO BE INCLUDED IN OTHER ITEMS.
- THE LOCATION OF ALL UNDERGROUND FACILITIES WERE DEVELOPED FROM EXISTING PLANS. CONTRACTOR SHALL LOCATE ALL EXISTING WATER LINES PRIOR TO COMMENCEMENT OF INSTALLATION OF PROPOSED LINES. ADJUSTMENTS IN THE LOCATION OF PROPOSED FACILITIES AND TIE-IN CONNECTIONS WILL BE MADE IN THE FIELD SUBSEQUENT TO SAID LOCATIONS. NO ADDITIONAL COMPENSATION WILL BE MADE DUE TO FIELD CHANGES.
- TEMPORARY PAVEMENT REPLACEMENT SHALL BE APPLIED TO ALL SURFACES WITHIN ALL AREAS THAT A DELAY IN PAVING IS ANTICIPATED. NO ADDITIONAL PAYMENT WILL BE MADE FOR TEMPORARY PAVEMENT REPLACEMENT.
- CRUSHED STONE BACKFILL SHALL BE USED WHERE LINES ARE LOCATED UNDER EXISTING AND PROPOSED DRIVING SURFACES (ROADS, DRIVEWAYS, ETC.) GRADATION OF STONE SHALL BE APPROVED BY ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REPAIR AND/OR REPLACEMENT OF ALL EXISTING DRAINAGE FACILITIES, ROADS, DRIVES, DRAINS, STRUCTURES, YARDS, MAILBOXES, ETC., DISTURBED DURING CONSTRUCTION. NO ADDITIONAL COMPENSATION WILL BE MADE FOR THIS WORK.

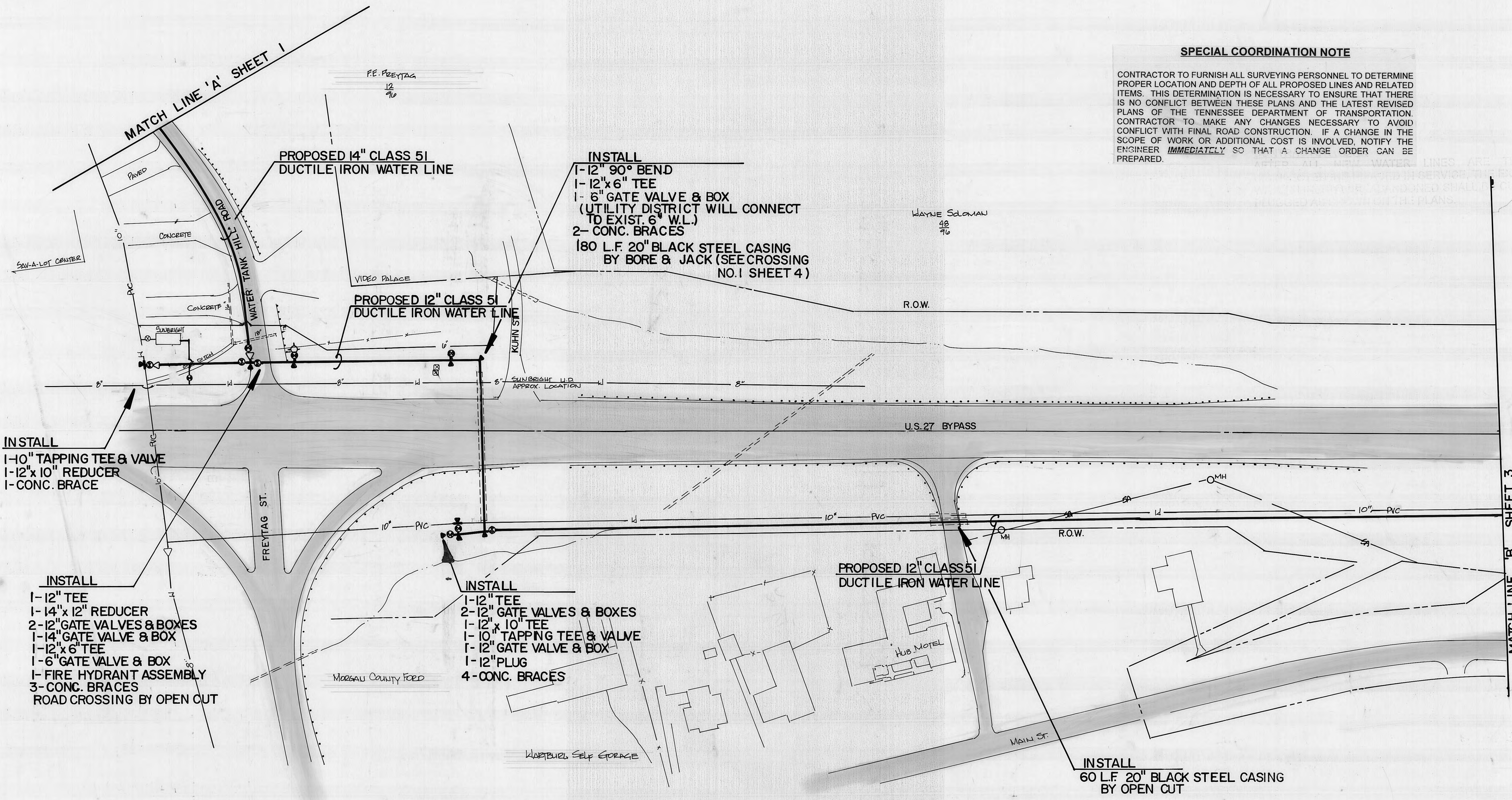
HAILEY & CO.
MAY 05 2003
MAILED TO ARCHIVE



PLATEAU UTILITY DISTRICT			PROPOSED WATER LINE			SHEET 1
Morgan County, Tennessee						
DESIGN TCP	DRAWN CLM	CHECKED TCP	DATE JUNE 2000	SCALE 1" = 50'	PROJECT NO. 96205	

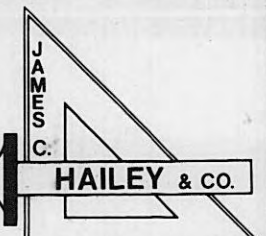
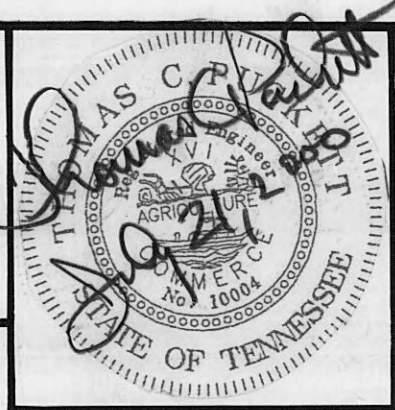
SPECIAL COORDINATION NOTE

CONTRACTOR TO FURNISH ALL SURVEYING PERSONNEL TO DETERMINE PROPER LOCATION AND DEPTH OF ALL PROPOSED LINES AND RELATED ITEMS. THIS DETERMINATION IS NECESSARY TO ENSURE THAT THERE IS NO CONFLICT BETWEEN THESE PLANS AND THE LATEST REVISED PLANS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION. CONTRACTOR TO MAKE ANY CHANGES NECESSARY TO AVOID CONFLICT WITH FINAL ROAD CONSTRUCTION. IF A CHANGE IN THE SCOPE OF WORK OR ADDITIONAL COST IS INVOLVED, NOTIFY THE ENGINEER **IMMEDIATELY** SO THAT A CHANGE ORDER CAN BE PREPARED.



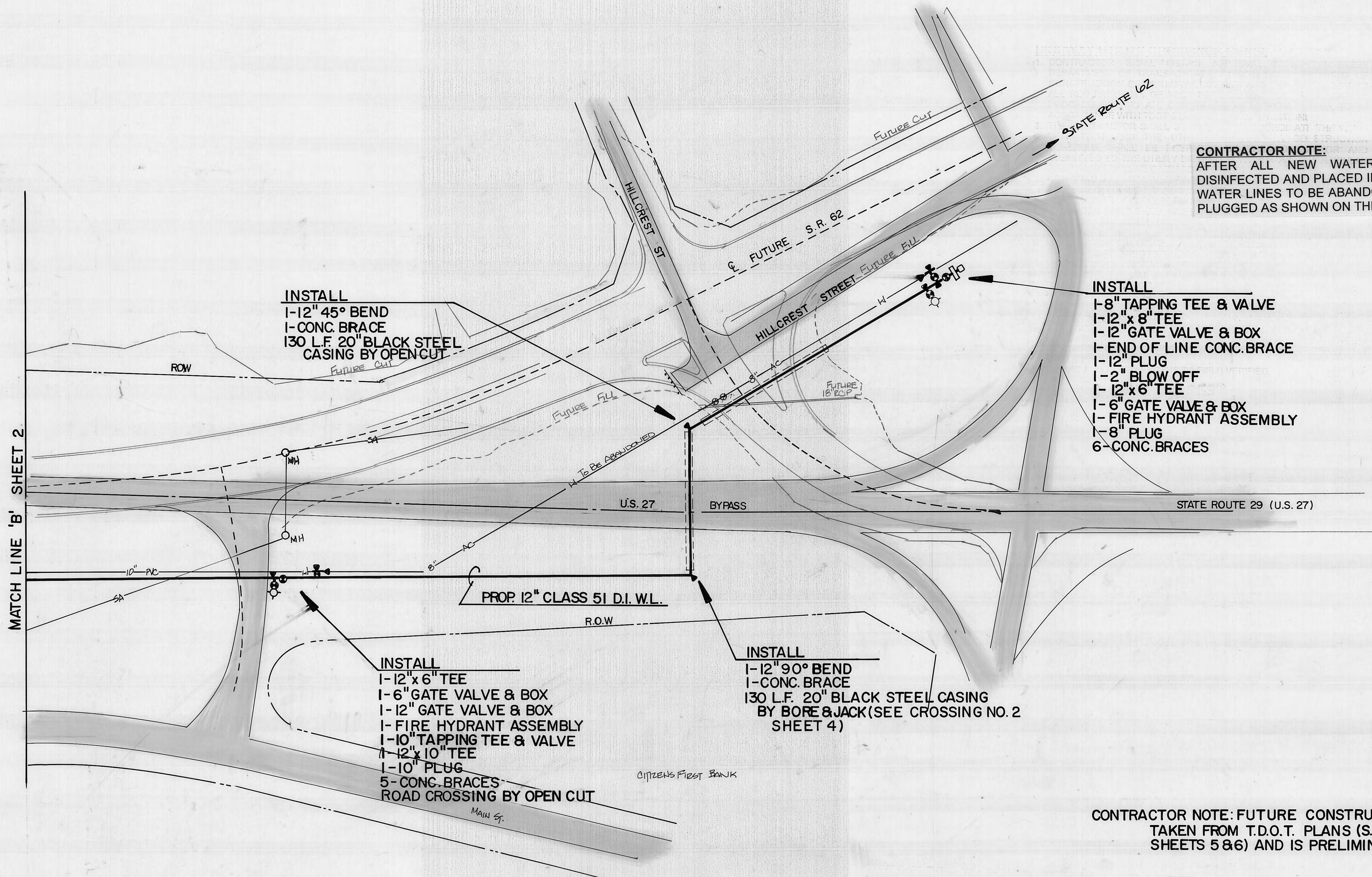
MATCH LINE 'B' SHEET 3

S.C. HAILEY & CO.
MAY 05 2009
NOTED TO ARCHIVE



PLATEAU UTILITY DISTRICT			PROPOSED WATER LINE		
Morgan County, Tennessee			DATE	SCALE	PROJECT NO.
DESIGN	DRAWN	CHECKED	JUNE 2000	1" = 50'	96205
TCP	CLM	TCP			

SHEET
2



CONTRACTOR NOTE:
 AFTER ALL NEW WATER LINES ARE TESTED,
 DISINFECTED AND PLACED IN SERVICE, THE EXISTING
 WATER LINES TO BE ABANDONED SHALL BE CUT AND
 PLUGGED AS SHOWN ON THE PLANS.

INSTALL
 1-12" 45° BEND
 1-CONC. BRACE
 130 L.F. 20" BLACK STEEL
 CASING BY OPEN CUT

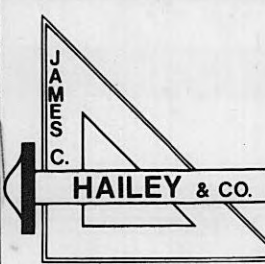
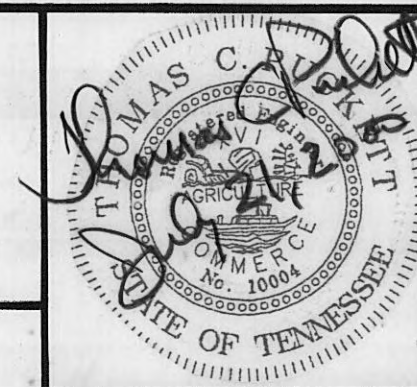
INSTALL
 1-8" TAPPING TEE & VALVE
 1-12"x 8" TEE
 1-12" GATE VALVE & BOX
 1-END OF LINE CONC. BRACE
 1-12" PLUG
 1-2" BLOW OFF
 1-12"x 6" TEE
 1-6" GATE VALVE & BOX
 1-FIRE HYDRANT ASSEMBLY
 1-8" PLUG
 6-CONC. BRACES

INSTALL
 1-12"x 6" TEE
 1-6" GATE VALVE & BOX
 1-12" GATE VALVE & BOX
 1-FIRE HYDRANT ASSEMBLY
 1-10" TAPPING TEE & VALVE
 1-12"x 10" TEE
 1-10" PLUG
 5-CONC. BRACES
 ROAD CROSSING BY OPEN CUT

INSTALL
 1-12" 90° BEND
 1-CONC. BRACE
 130 L.F. 20" BLACK STEEL CASING
 BY BORE & JACK (SEE CROSSING NO. 2
 SHEET 4)

CONTRACTOR NOTE: FUTURE CONSTRUCTION INFORMATION
 TAKEN FROM T.D.O.T. PLANS (S.R. 62-MORGAN CO.
 SHEETS 5 & 6) AND IS PRELIMINARY.

MBP2690

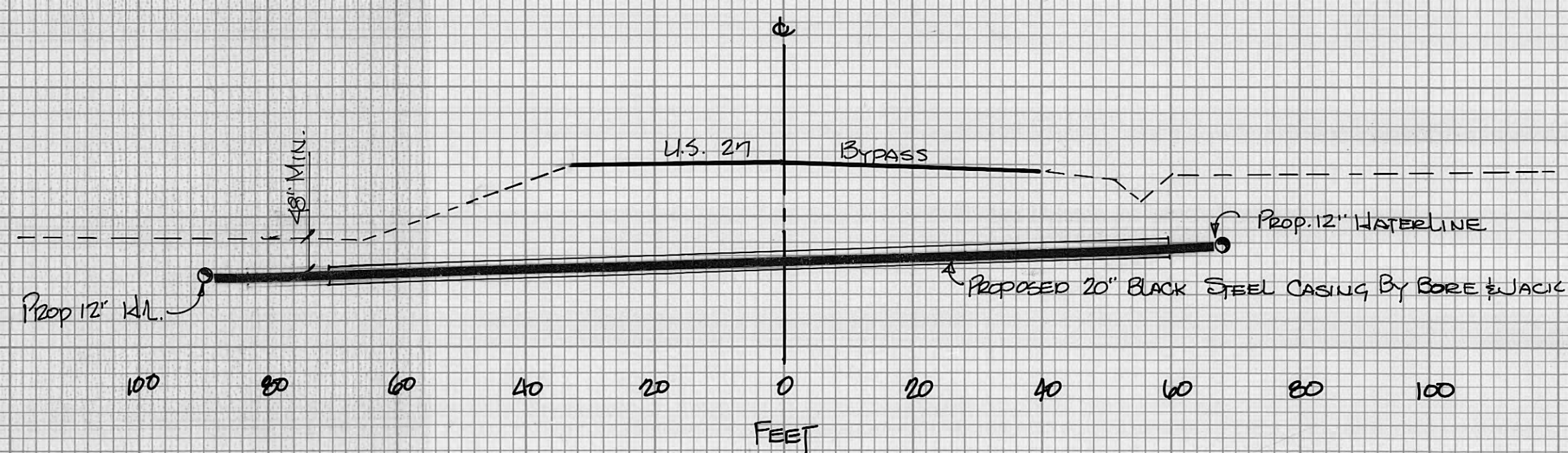


PLATEAU UTILITY DISTRICT			PROPOSED WATER LINE			SHEET 3
Morgan County, Tennessee						
DESIGN TCP	DRAWN CLM	CHECKED TCP	DATE JUNE 2000	SCALE 1" = 50'	PROJECT NO. 96205	

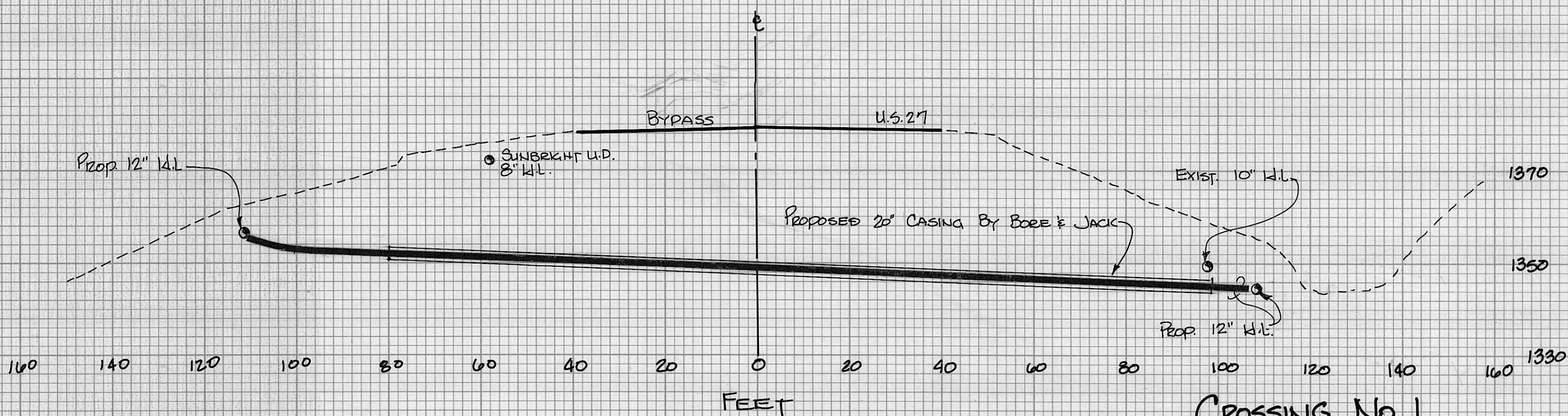
C. HAILEY & CO.
 MAY 05 2003
 PRINTED TO ARCHIVE

HIGHWAY UTILITY CROSSINGS GENERAL NOTES:

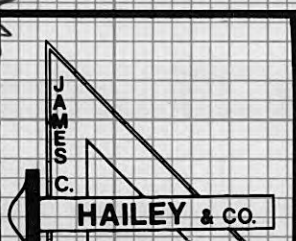
1. CONTRACTOR SHALL OBTAIN APPROVAL FROM TENNESSEE DEPARTMENT OF TRANSPORTATION (TDOT) PRIOR TO START OF CONSTRUCTION OF HIGHWAY CROSSING AND SHALL CONFORM TO ALL REQUIREMENTS OF TDOT PERMIT AND STANDARDS. SAFETY PROCEDURES AND ALL CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH TDOT STANDARDS AND CONDITIONS.
2. THE CONTRACTOR SHALL SCHEDULE AND COORDINATE THE WORK WITH TDOT AND THE UTILITY DISTRICT. A CONSTRUCTION SCHEDULE SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE UTILITY DISTRICT FOR APPROVAL. PARTICULAR ATTENTION SHALL BE GIVEN TO THE TIE-IN.
3. CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATIONS OF PROPOSED FACILITIES AND ADJUST WATER LINE FACILITIES AS APPROVED TDOT AND THE ENGINEER.
4. ALL WATER LINES SHALL HAVE A MINIMUM COVER OF FORTY-EIGHT INCHES (48") UNDER DITCHES AND SIXTY INCHES (60") UNDER ROADWAYS.
5. CONTRACTOR TO LOCATE AND VERIFY EXISTING FACILITIES IN FIELD PRIOR TO ORDERING FITTINGS FOR TIE-INS. ADJUSTMENTS WILL BE MADE ACCORDINGLY WITH APPROVAL OF THE ENGINEER.
6. CONTRACTOR SHALL FURNISH ALL SURVEYING PERSONNEL TO ENSURE PROPER LOCATION AND DEPTH OF LINE IN ACCORDANCE WITH THESE PLANS AND ONLY MAKE CHANGES OR MODIFICATIONS NEEDED TO AVOID CONFLICTS WITH ROAD CONSTRUCTION OR OTHER FACILITIES.
7. **SOIL EROSION:** THE CONTRACTOR SHALL ADHERE TO ALL MEASURES AS REQUIRED BY FEDERAL, STATE AND LOCAL AGENCIES DURING THE LIFE OF THIS PROJECT TO CONTROL EROSION AND WATER POLLUTION.
8. CASING AND BORE LENGTHS TO FIELD VERIFIED.



Crossing No. 2
SHEET 3



Crossing No. 1
SHEET 2



PLATEAU UTILITY DISTRICT

Morgan County, Tennessee

DESIGN
TCP

DRAWN
CLM

CHECKED
TCP

DATE
JUNE 2000

SCALE
1" = 20'

PROJECT NO.
96205

SHEET

4