



STA. 0+00
 CONNECT NEW 6-INCH WATER LINE TO EXISTING
 4-INCH WATER LINE WITH 6-INCHx4-INCH REDUCER,
 4-INCHx4-INCH TAPPING SLEEVE AND VALVE.
 LAT: 36° 54' 47.99" N
 LONG: 84° 38' 11.67" W

INSTALL 6-INCH WATER LINE
 ALONG COMMONWEALTH OF
 KENTUCKY RIGHT-OF-WAY

INSTALL 6-INCH WATER LINE
 ALONG COMMONWEALTH OF
 KENTUCKY RIGHT-OF-WAY

INSTALL 6-INCH PVC SDR 17
 WATER LINE

INSTALL 40 LF OF BORE & CASE
 FOR 6-INCH WATER LINE

INSTALL NEW PRESSURE
 REDUCING VALVE STATION.
 SEE DETAILS SHEET PRV-1

UNDERGROUND UTILITIES SHOWN WITHIN THE KENTUCKY
 TRANSPORTATION CABINET'S RIGHT OF WAY SHALL NOT BE
 PLACED IN FILL AREAS AND SHALL INSTALLED WITH A
 MINIMUM DEPTH OF COVER OF 42-INCHES. IN ALL OTHER
 CASES A MINIMUM DEPTH OF COVER OF 30-INCHES SHOULD
 BE MAINTAINED. FLUSH HYDRANTS OR UTILITY SERVICE
 BOXES SHOULD BE LOCATED WITHIN TWO (2) FEET FROM
 THE EDGE OF RIGHT-OF-WAY LINE, OR OFF RIGHT-OF-WAY

NOTE:
 1. CONTRACTOR SHALL EXPOSE EXISTING WATER
 LINE AT 100 FOOT INTERVALS. NEW WATER
 LINE TO BE PLACED PARALLEL TO AND
 WITHIN 6 FEET OF EXISTING WATER LINE.

2022 WATER SYSTEM IMPROVEMENTS & REPLACEMENTS
 BRONSTON WATER ASSOCIATION
 PULASKI & WAYNE COUNTIES, KENTUCKY
 KENTUCKY HIGHWAY 790 WATER LINE REPLACEMENT



Monarch Engineering, Inc.
 556 CARLTON DRIVE
 LAWRENCEBURG, KY 40342

DRAWN BY: JRC	DATE: JULY 2022	REVISED	SHEET
CHECKED BY: JLM	SCALE: 1" = 100'		10
CHECKED BY: DSB	PROJECT: 2235		

INSTALL 6-INCH WATER LINE
ALONG COMMONWEALTH OF
KENTUCKY RIGHT-OF-WAY

INSTALL 6-INCH PVC SDR 17
WATER LINE

INSTALL 40 LF OF BORE & CASE
FOR 6-INCH WATER LINE

HEARTWOOD
FORRESTLAND FUND VIII;
LIMITED PARTNERSHIP

HEARTWOOD
FORRESTLAND FUND VIII;
LIMITED PARTNERSHIP

HEARTWOOD
FORRESTLAND FUND VIII;
LIMITED PARTNERSHIP

UNDERGROUND UTILITIES SHOWN WITHIN THE KENTUCKY
TRANSPORTATION CABINET'S RIGHT OF WAY SHALL NOT BE
PLACED IN FILL AREAS AND SHALL BE INSTALLED WITH A
MINIMUM DEPTH OF COVER OF 42-INCHES. IN ALL OTHER
CASES A MINIMUM DEPTH OF COVER OF 30-INCHES SHOULD
BE MAINTAINED. FLUSH HYDRANTS OR UTILITY SERVICE
BOXES SHOULD BE LOCATED WITHIN TWO (2) FEET FROM
THE EDGE OF RIGHT-OF-WAY LINE, OR OFF RIGHT-OF-WAY

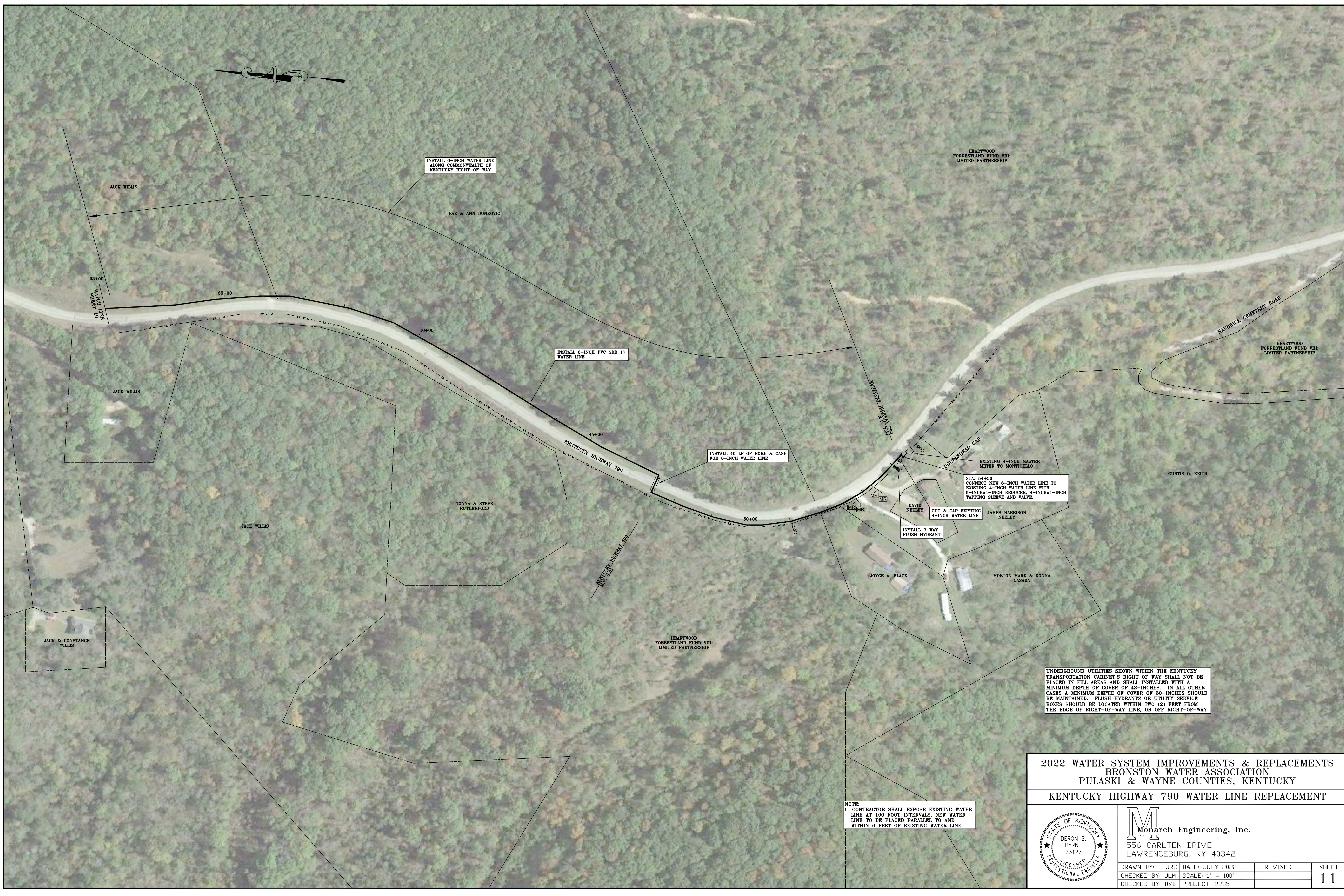
NOTE:
1. CONTRACTOR SHALL EXPOSE EXISTING WATER
LINE AT 100 FOOT INTERVALS. NEW WATER
LINE TO BE PLACED PARALLEL TO AND
WITHIN 6 FEET OF EXISTING WATER LINE.

2022 WATER SYSTEM IMPROVEMENTS & REPLACEMENTS
BRONSTON WATER ASSOCIATION
PULASKI & WAYNE COUNTIES, KENTUCKY
KENTUCKY HIGHWAY 790 WATER LINE REPLACEMENT



Monarch Engineering, Inc.
556 CARLTON DRIVE
LAWRENCEBURG, KY 40342

DRAWN BY: JRC	DATE: JULY 2022	REVISED	SHEET
CHECKED BY: JLM	SCALE: 1" = 100'		11
CHECKED BY: DSB	PROJECT: 2235		





STA. 0+00
 CONNECT NEW 3-INCH WATER LINE TO
 EXISTING 6-INCH WATER LINE WITH
 6-INCHx3-INCH TAPPING SLEEVE AND VALVE.
 LAT: 38° 56' 30.55" N
 LONG: 84° 38' 19.36" W

NOTE:
 1. CONTRACTOR SHALL FURNISH AND INSTALL TEMPORARY CONSTRUCTION FENCING (SAFETY FENCE, ORANGE) AT EACH PRIVATE PROPERTY EASEMENT DURING CONSTRUCTION OF WATER LINE. FENCING SHALL BE INSTALLED ALONG THE ENTIRE LENGTH OF THE PROPERTY OWNER, OR AS DIRECTED BY THE ENGINEER. SEE PLAN SHEET TF-1 FOR DETAILS.
 2. TEMPORARY CONSTRUCTION FENCING SHALL REMAIN IN PLACE DURING ALL EXCAVATION AND INSTALLATION OF WATER LINE ALONG EACH PRIVATE PROPERTY EASEMENT. TEMPORARY CONSTRUCTION FENCING SHALL REMAIN IN PLACE FOR THE ENTIRETY OF THE PROJECT OR AS DIRECTED BY THE ENGINEER.

NOTE:
 1. CONTRACTOR SHALL EXPOSE EXISTING WATER LINE AT 100 FOOT INTERVALS. NEW WATER LINE TO BE PLACED PARALLEL TO AND WITHIN 6 FEET OF EXISTING WATER LINE.

2022 WATER SYSTEM IMPROVEMENTS & REPLACEMENTS
 BRONSTON WATER ASSOCIATION
 PULASKI & WAYNE COUNTIES, KENTUCKY
 FLYNN ROAD WATER LINE REPLACEMENT



Monarch Engineering, Inc.
 556 CARLTON DRIVE
 LAWRENCEBURG, KY 40342

DRAWN BY: JRC	DATE: JULY 2022	REVISED	SHEET
CHECKED BY: JLM	SCALE: 1" = 100'		12
CHECKED BY: DSB	PROJECT: 2235		