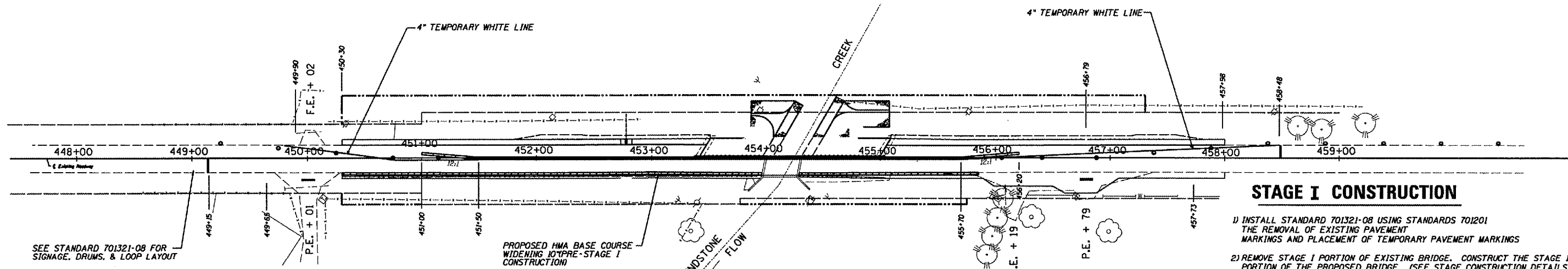


STAGE I CONSTRUCTION AND BARRIER LAYOUT

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 310 U.S. 67	(40B)BR, (41-A)BR-1	McDonough	66	16
FED. ROAD DIST. NO. 4			FED. AID PROJECT	
Contract #68677				

PRE-STAGE I CONSTRUCTION

- 1) INSTALL HMA BASE COURSE WIDENING 10" FROM RT. STA. 450+30 TO RT. STA. 453+96 AND RT. STA. 454+28 TO RT. STA. 455+85 USING STANDARDS 701326



SEE STANDARD 701321-08 FOR SIGNAGE, DRUMS, & LOOP LAYOUT

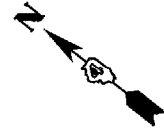
PROPOSED HMA BASE COURSE WIDENING 10" (PRE-STAGE I CONSTRUCTION)

ALL STOP BARS, SIGNALS, LOOPS AND SIGNS SHALL REMAIN IN PLACE FOR STAGE I AND II CONSTRUCTION

LEGEND	
24" STOP BARS	—
ATTENUATORS	▨
TEMPORARY CONC. BARRIERS	▬
DRUM WITH STEADY BURNING LIGHT	○
TYPE III BARRICADE W/ FLASHING LIGHTS	⊥
INDUCTION LOOP DETECTOR	◇
TRAFFIC SIGNAL	⬆

STAGE I CONSTRUCTION

- 1) INSTALL STANDARD 701321-08 USING STANDARDS 701201 THE REMOVAL OF EXISTING PAVEMENT MARKINGS AND PLACEMENT OF TEMPORARY PAVEMENT MARKINGS
- 2) REMOVE STAGE I PORTION OF EXISTING BRIDGE. CONSTRUCT THE STAGE I PORTION OF THE PROPOSED BRIDGE. (SEE STAGE CONSTRUCTION DETAILS AND SEQUENCE SHEET IN THE BRIDGE PLANS). PERFORM STAGE I EARTHWORK, PAVEMENT REMOVAL, PORTION OF NEW PAVEMENT, HMA AND PCC SHOULDERS, STORM INLETS, PIPE DRAINS, AND GUARD RAIL. HMA SURFACE 1-1/2" TO BE PLACED IN FINAL CONSTRUCTION.
- 3) RELOCATE STANDARD 701321-08 TO STAGE II ALIGNMENT USING STANDARDS 701301-02 AND 702001-06
- 4) SWITCH TRAFFIC TO STAGE II CONSTRUCTION.



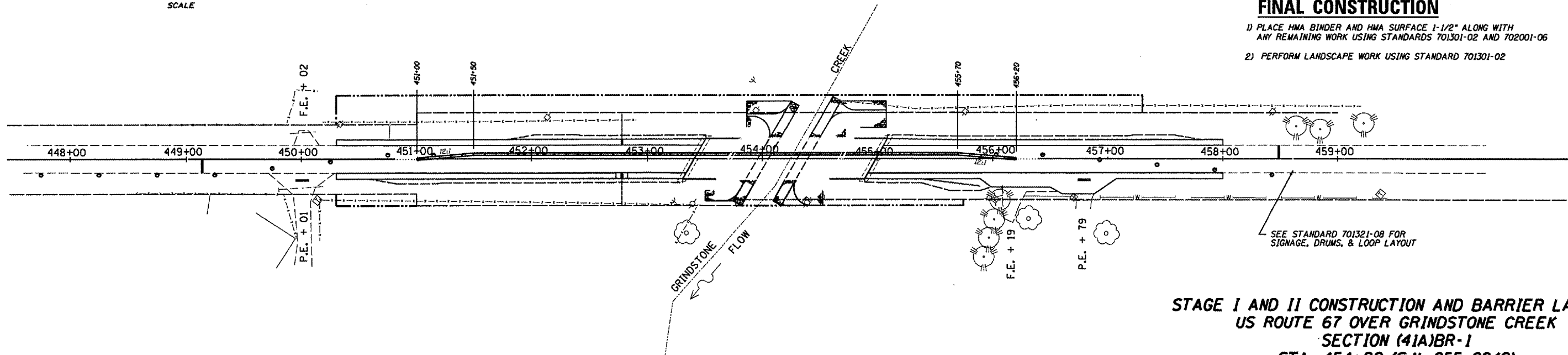
STAGE II CONSTRUCTION AND BARRIER LAYOUT

STAGE II CONSTRUCTION

- 1) REMOVE REMAINDER OF EXISTING BRIDGE. CONSTRUCT STAGE II PORTION OF PROPOSED BRIDGE. (SEE STAGE CONSTRUCTION DETAILS AND SEQUENCE SHEET IN BRIDGE PLANS). PERFORM STAGE II EARTHWORK, PAVEMENT REMOVAL, PORTION OF NEW PAVEMENT, HMA AND PCC SHOULDERS, STORM INLETS, PIPE DRAINS, AND GUARD RAIL.
- 2) REMOVE STANDARD 701321-08 USING STANDARDS 701301-02 AND 702001-06

FINAL CONSTRUCTION

- 1) PLACE HMA BINDER AND HMA SURFACE 1-1/2" ALONG WITH ANY REMAINING WORK USING STANDARDS 701301-02 AND 702001-06
- 2) PERFORM LANDSCAPE WORK USING STANDARD 701301-02



SEE STANDARD 701321-08 FOR SIGNAGE, DRUMS, & LOOP LAYOUT

STAGE I AND II CONSTRUCTION AND BARRIER LAYOUTS
US ROUTE 67 OVER GRINDSTONE CREEK
SECTION (41A)BR-1
STA. 454+20 (S.N. 055-0049)
MCDONOUGH COUNTY
WHA # 1050D03