

MAINTENANCE OF TRAFFIC - PHASING PLAN

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R100

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

PHASE I

TRAFFIC

INSTALL TEMPORARY BARRIERS AND STRIPING TO ALLOW TWO-WAY TRAFFIC ON US 42 RAMP A. TRANSFER US 42 RAMP B TRAFFIC TO TWO-WAY CONFIGURATION ON RAMP A. CLOSE EXISTING RAMP B. STRIPE US 42 TO COORDINATE WITH THESE CHANGES AND INSTALL A TEMPORARY MULTI-PHASE SIGNAL. MAINTAIN 11.0' LANES

CONSTRUCTION

1. CONSTRUCT NOISE AND SAFETY WALLS THROUGHOUT.
2. CONSTRUCT SOUTHBOUND KY 841 FROM STATION 32+00 TO STATION 53+00, EXCEPT PHASE 6 ITEM 4 WORK.
3. CONSTRUCT RAMP B FROM STATION 12+50 TO STATION 35+76.
4. CONSTRUCT WOLF PEN BRANCH ROAD DIVERSION NO. 1, TEMPORARY BRIDGE, AND CONSTRUCT A TEMPORARY ACCESS TO SPRINGDALE ROAD.
5. BEGIN CONSTRUCTION OF THE NB AND SB TUNNELS. (STA 106+00 TO STA 125+50)
6. CONSTRUCT 24' CONSTRUCTION HAUL ROAD WITHIN PROPOSED PROJECT RIGHT-OF-WAY FROM RIVER ROAD TO THE OHIO RIVER.
7. CONSTRUCT NB & SB KY 841 FROM STATION 125+50 TO STA 137+47.5. EXCESS FILL MATERIAL WILL BE PLACED BETWEEN STA 149+37.46 AND STA 167+80.86.
8. BEGIN CONSTRUCTION OF NB & SB STRUCTURES OVER HARRODS CREEK. (STA 137+47.5-STA 149+77.46 AND STA 137+47.5-STA 149+37.46)
9. BEGIN CONSTRUCTION OF THE KY 841 TWIN APPROACH STRUCTURES FROM STATION 167+82.86 TO STATION 187+51.86
10. CONSTRUCT MIDDLETON RUN CULVERT AND BEGIN FILLING AROUND THIS REGION TO ALLOW FOR PROPER CONSOLIDATION.
11. PLACE TEMPORARY PAVEMENT, BARRIERS, AND PREPARE FOR PHASE II.
12. CONSTRUCT 54' CULVERT AT TUNNEL'S NORTH PORTAL.

PHASE II

TRAFFIC

CONSTRUCT CROSSOVER I AND TEMPORARY PAVEMENT WIDENING AND SHIFT TRAFFIC TO THE CROSSOVER, ALLOWING TWO-WAY TRAFFIC ON EXISTING KY 841 NB THROUGH STATION 32+00, AND MAINTAINING 11.0' LANES. COMPLETE PART-WIDTH CONSTRUCTION TIE-INS FOR DIVERSION NO. 1 AND SHIFT WOLF PEN BRANCH ROAD/SPRINGDALE ROAD TRAFFIC TO DIVERSION NO. 1. CLOSE WOLF PEN BRANCH ROAD. ALL OTHER TRAFFIC WILL BE MAINTAINED AS IN PHASE I.

CONSTRUCTION

1. CONSTRUCT SOUTHBOUND KY 841 FROM STATION 11+33.46 TO STATION 32+00 (EXCEPT PHASE 6, ITEM 4 WORK).
2. CONSTRUCT SOUTHBOUND KY 841 FROM STATION 53+00 TO STATION 83+00, AND TIE INTO RAMP B. STRIPE FOR TWO-WAY TRAFFIC AND SET UP TEMPORARY BARRIER WALLS FOR USE IN PHASE III.
3. CONSTRUCT RIGHT LANE OF KY 841 RAMP TO I-71 FROM STATION 10+00 TO STATION 24+42.10. MAINTAIN A 12' DRIVING LANE ON THE RAMP THROUGHOUT CONSTRUCTION.
4. CONTINUE CONSTRUCTION OF THE NB AND SB TUNNELS. (STA 106+00 TO 125+50)
5. COMPLETE CONSTRUCTION OF NB & SB STRUCTURES FOR THE BRIDGE OVER HARRODS CREEK.
6. CONSTRUCT TUNNEL ACCESS ROAD IN SHADOW WOOD SUBDIVISION.
7. COMPLETE CONSTRUCTION OF THE KY 841 TWIN APPROACH STRUCTURES FROM STATION 167+82.86 TO STATION 187+51.86

PHASE III

TRAFFIC

CONSTRUCT CROSSOVER II AND TRANSFER TWO-WAY TRAFFIC TO CROSSOVER II, SOUTHBOUND KY 841, AND RAMP B WHILE MAINTAINING 11.0' LANES. ADJUST SIGNAL AND STRIPING AT US 42 TO ROUTE TRAFFIC TO NEW RAMP B. CLOSE EXISTING RAMP A. WOLF PEN BRANCH ROAD TRAFFIC WILL CONTINUE ON DIVERSION NO. 1.

CONSTRUCTION

1. CONSTRUCT LEFT LANE OF KY 841 RAMP TO I-71 FROM STATION 10+00 TO STATION 24+42.10 WHILE MAINTAINING A 12' DRIVING LANE THROUGHOUT CONSTRUCTION.
2. CONSTRUCT KY 841 SB (NEAR I-71) FROM STATION 0+99.72 TO STATION 11+33.46.
3. CONSTRUCT DIVERSION NO. 2 WHILE MAINTAINING TRAFFIC ON OLDE CREEK WAY.
4. REMOVE EXISTING KY 841 BRIDGE OVER WOLF PEN BRANCH ROAD.
5. CONTINUE CONSTRUCTION OF THE NB AND SB TUNNELS. (STA 106+00 TO 125+50)
6. CONSTRUCT NB & SB KY 841 FROM THE BRIDGE OVER HARRODS CREEK TO STATION 167+82.86.
7. CONSTRUCT SHARED USE PATH AND EMERGENCY ACCESS ROAD.

PHASE IV

TRAFFIC - ON WOLF PEN BRANCH ROAD

CONSTRUCT TIE-INS FOR DIVERSION NO. 2 AND SHIFT DIVERSION NO. 1 TRAFFIC TO DIVERSION NO. 2. OPEN KY 841 RAMP TO I-71. SHIFT SOUTHBOUND TRAFFIC FROM CROSSOVER II TO COMPLETED KY 841 SB. CROSSOVER II CAN BE REMOVED THROUGH STATION 15+27.92. ALL OTHER TRAFFIC WILL BE MAINTAINED AS IN PHASE III.

CONSTRUCTION

1. CONSTRUCT NORTHBOUND KY 841 FROM STATION 20+00 TO STATION 83+00.
2. CONSTRUCT WOLF PEN BRANCH ROAD BRIDGE AND APPROACHES FROM STATION 43+50 TO STATION 55+00.
3. CONSTRUCT SPRINGDALE ROAD PORTION CONNECTING TO WOLF PEN BRANCH ROAD.
4. CONTINUE CONSTRUCTION OF THE NB AND SB TUNNELS. (STA 106+00 TO 125+50)
5. PAVE RIVER ROAD.

PHASE V

TRAFFIC

CONSTRUCT WOLF PEN BRANCH ROAD/SPRINGDALE ROAD TIE-INS AND TRANSFER TRAFFIC TO THE COMPLETED WOLF PEN BRANCH ROAD. ALL OTHER TRAFFIC IS TO BE MAINTAINED AS IN PHASE IV.

CONSTRUCTION

1. CONSTRUCT NORTHBOUND KY 841 FROM STATION 11+33.46 TO STATION 20+00 (EXCEPT PHASE 6, ITEM 4 WORK).
2. CONSTRUCT OLDE CREEK WAY CONNECTION TO WOLF PEN BRANCH ROAD.
3. REMOVE DIVERSION II AND TEMPORARY BRIDGE OVER RAMP B.
4. CONSTRUCT NORTHBOUND AND SOUTHBOUND KY 841 FROM STATION 83+00 TO STATION 106+00. (EXCLUDING FINAL PAVEMENT)
5. CONSTRUCT RAMP A BRIDGE AND APPROACHES.
6. COMPLETE CONSTRUCTION OF THE NB AND SB TUNNELS. (STATION 106+00 TO STATION 125+50, EXCLUDING FINAL PAVEMENT)
7. CONSTRUCT WOLF PEN BRANCH ROAD/SPRINGDALE TIE-INS.
8. FINISH SAFETY WALL CONSTRUCTION AT WOLF PEN BRANCH ROAD

PHASE VI

TRAFFIC

OPEN RAMP A TO CONSTRUCTION TRAFFIC IF NECESSARY. ALL OTHER TRAFFIC SHALL BE MAINTAINED AS IN PHASE V.

CONSTRUCTION

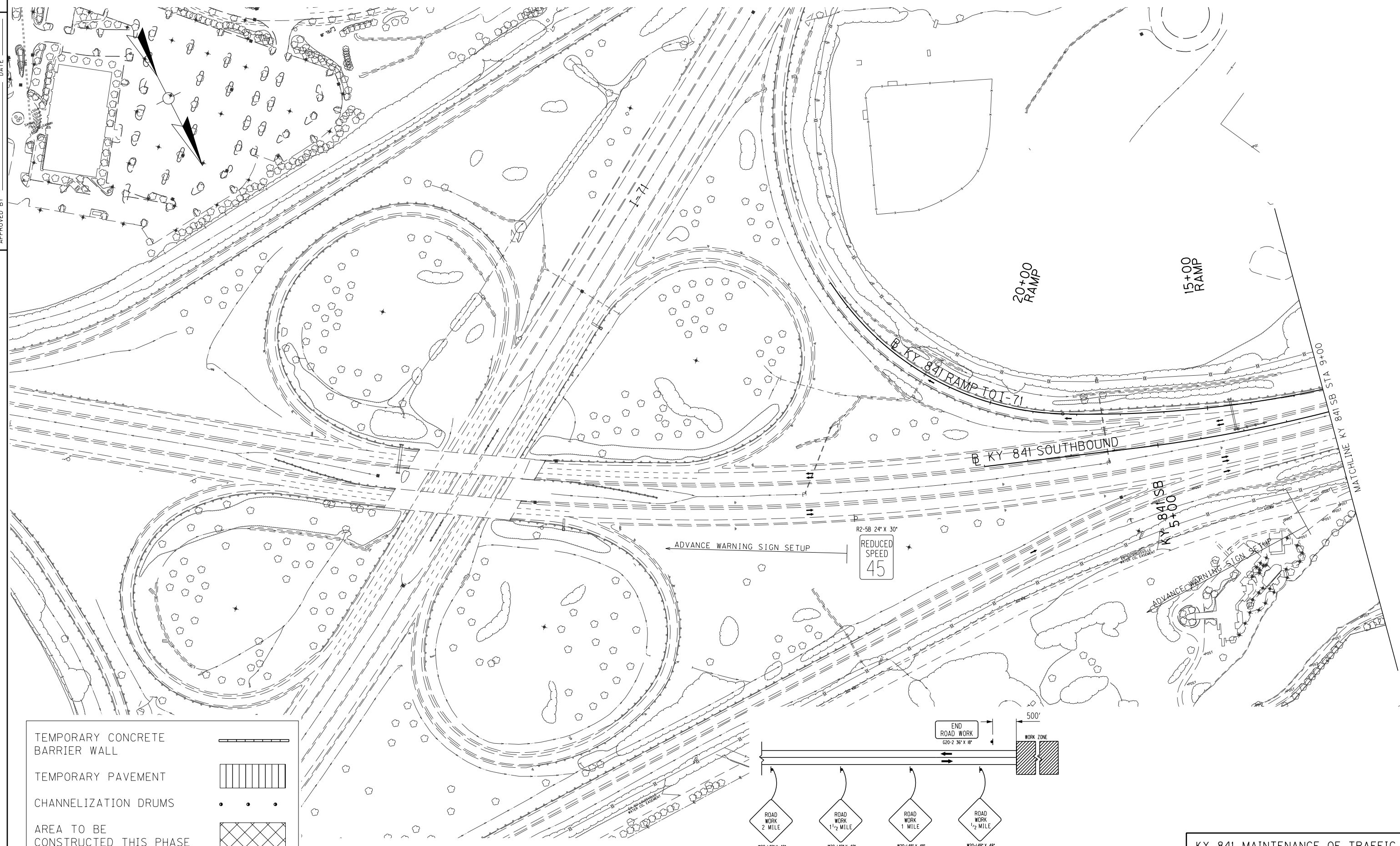
1. PAVE NORTHBOUND AND SOUTHBOUND KY 841 FROM STATION 83+00 TO STATION 106+00.
2. PAVE THE NORTHBOUND AND SOUTHBOUND TUNNELS. (STA 106+00 TO 125+50)
3. REMOVE CROSSOVER II AND OPEN NORTHBOUND AND SOUTHBOUND KY 841.
4. CONSTRUCT FINAL PORTION OF MEDIAN BARRIER WALL AND DRAINAGE SYSTEM FOR KY 841.

USER: wangjin
 DATE: 1/31/2012
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 E-SHEET NAME:

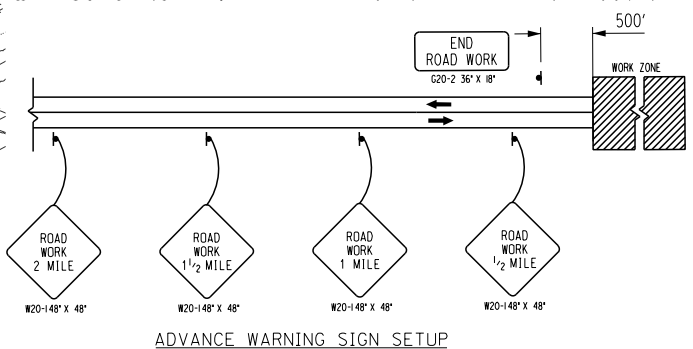
PHASE I

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI01

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	



USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI0100MT.dgn
 E-SHEET NAME:

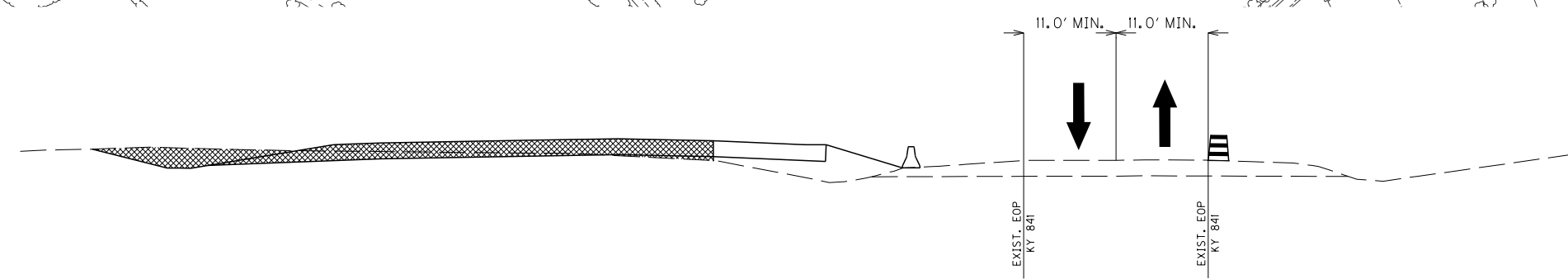
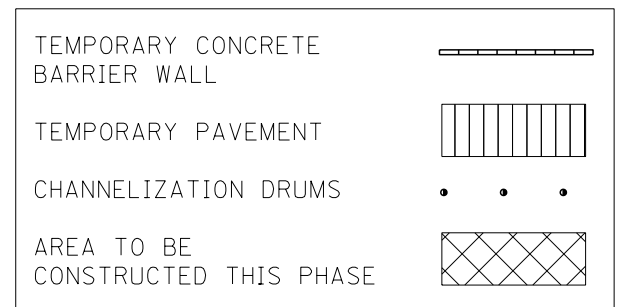
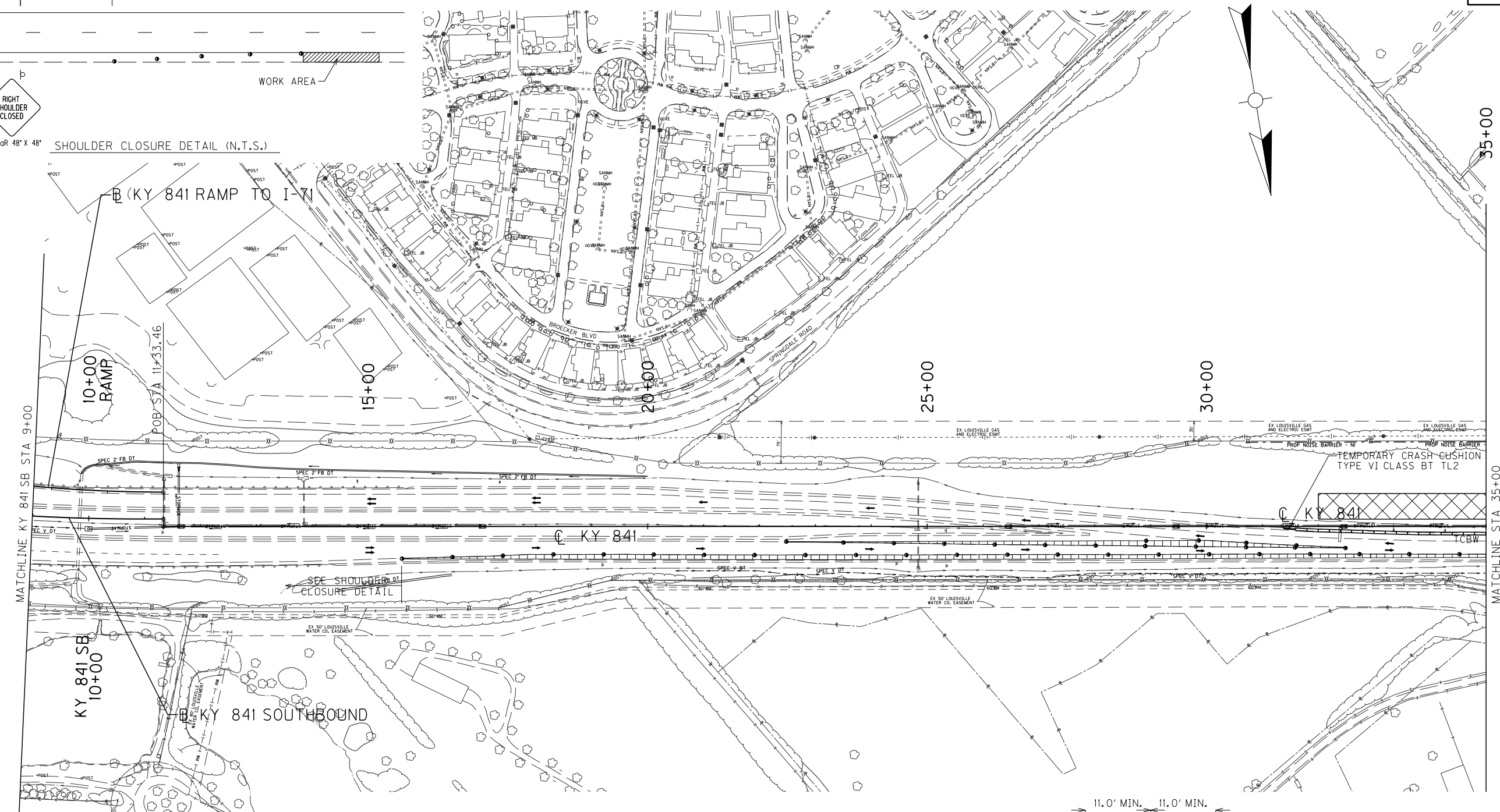
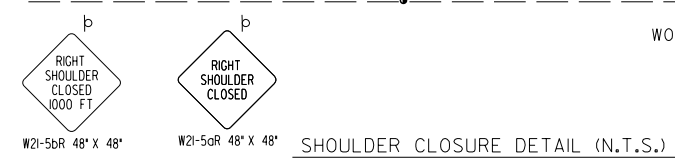
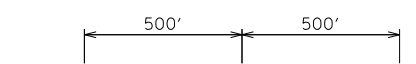
KY 84I MAINTENANCE OF TRAFFIC PLANS
 PHASE I BEGINNING TO STA 9+00

SCALE: 1"=100'

PHASE I

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI02

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TYPICAL SECTION STA 32+00 - STA 53+00

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI0200MT.dgn
 E-SHEET NAME:

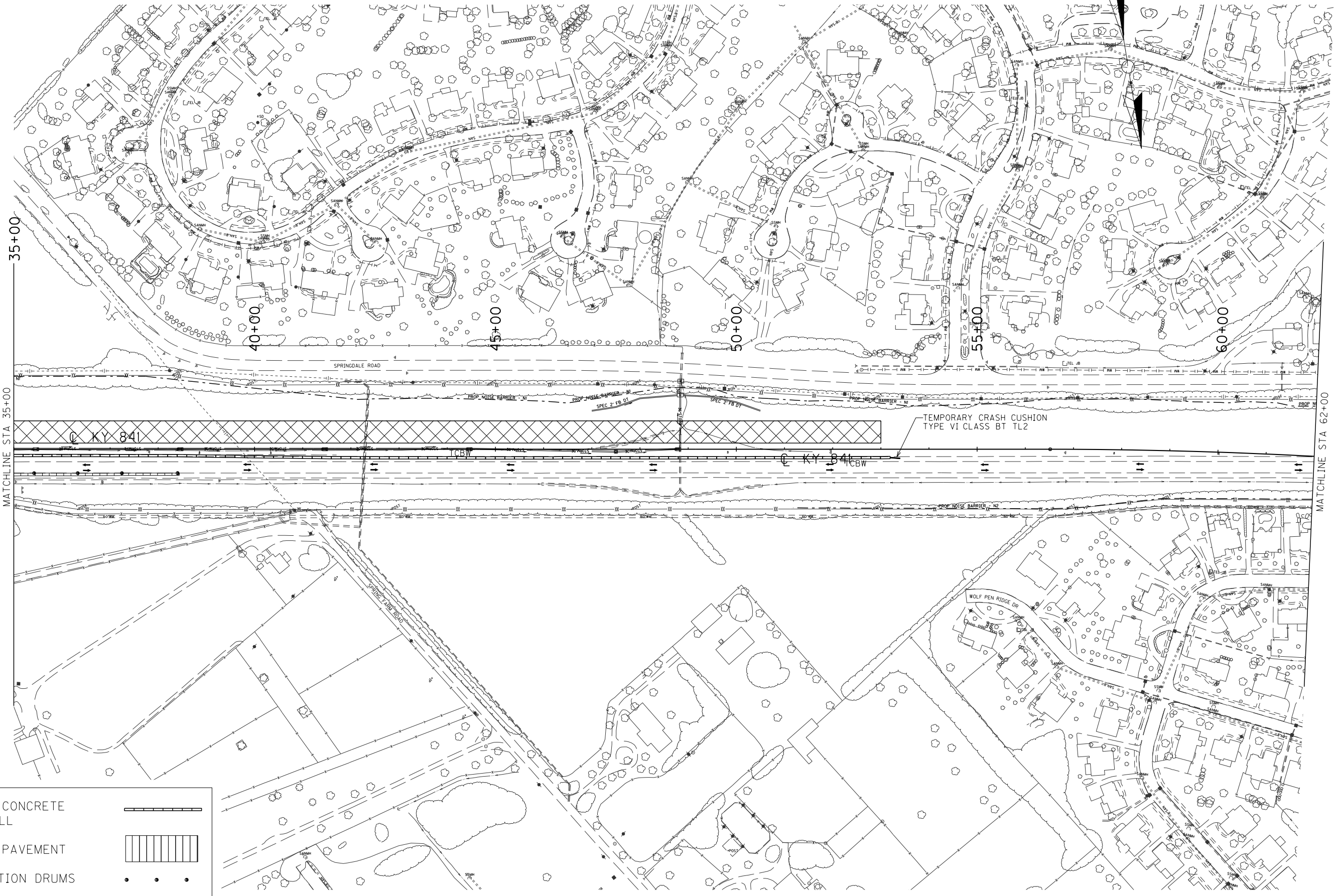
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE I STA 9+00 TO STA 35+00

PHASE I

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI03

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI0300MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

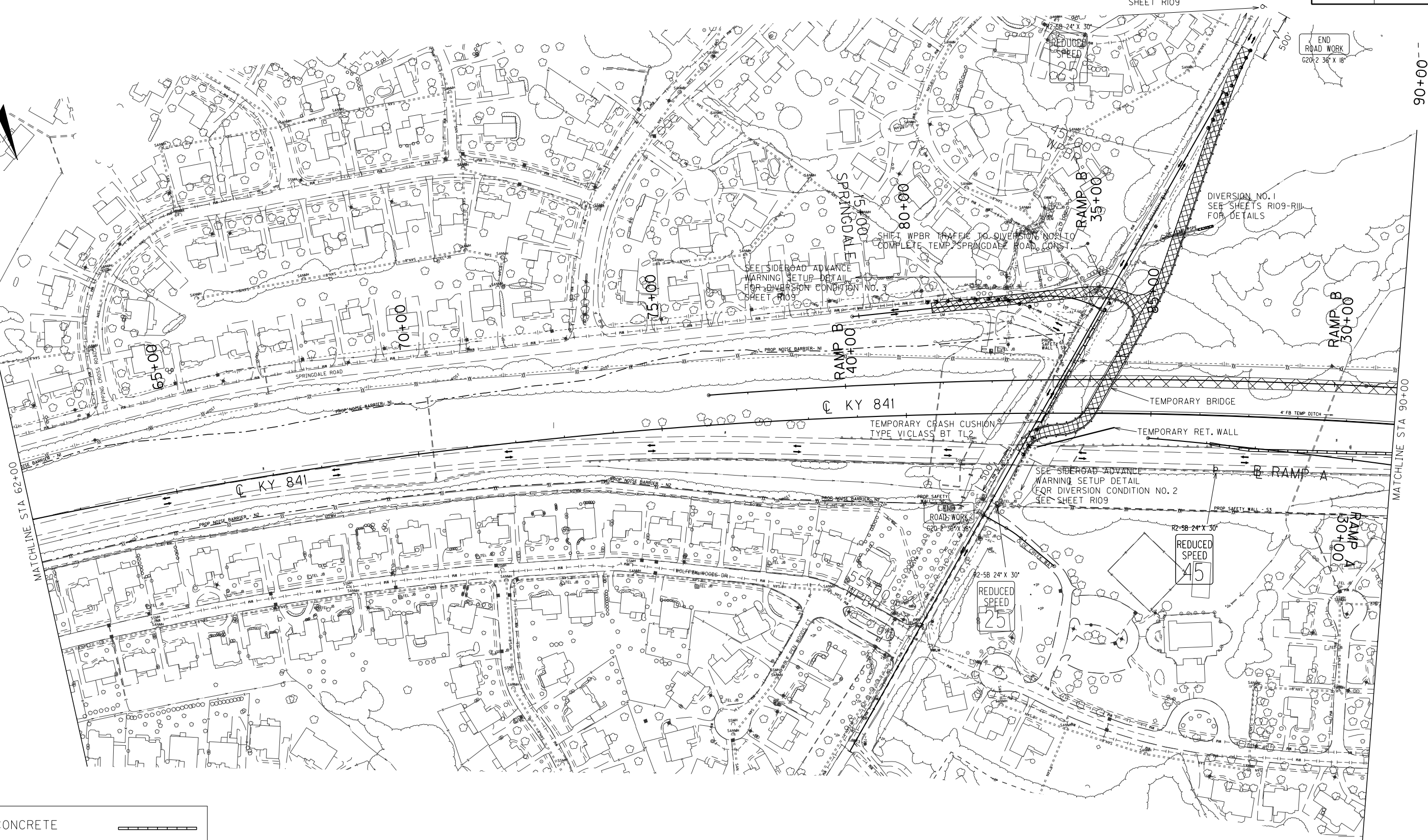
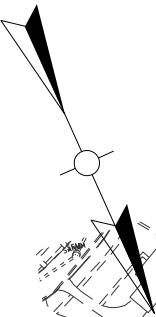
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE I STA 35+00 TO STA 62+00

PHASE I

SEE SIDEROAD ADVANCE
WARNING SETUP DETAIL
FOR DIVERSION CONDITION NO. 1
SHEET R109

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R104

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



END
ROAD WORK
620x2 36" x 18"

MATCHLINE STA 62+00
 MATCHLINE STA 90+00

- TEMPORARY CONCRETE BARRIER WALL
- TEMPORARY PAVEMENT
- CHANNELIZATION DRUMS
- AREA TO BE CONSTRUCTED THIS PHASE

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R10400MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE I STA 62+00 TO STA 90+00

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI05

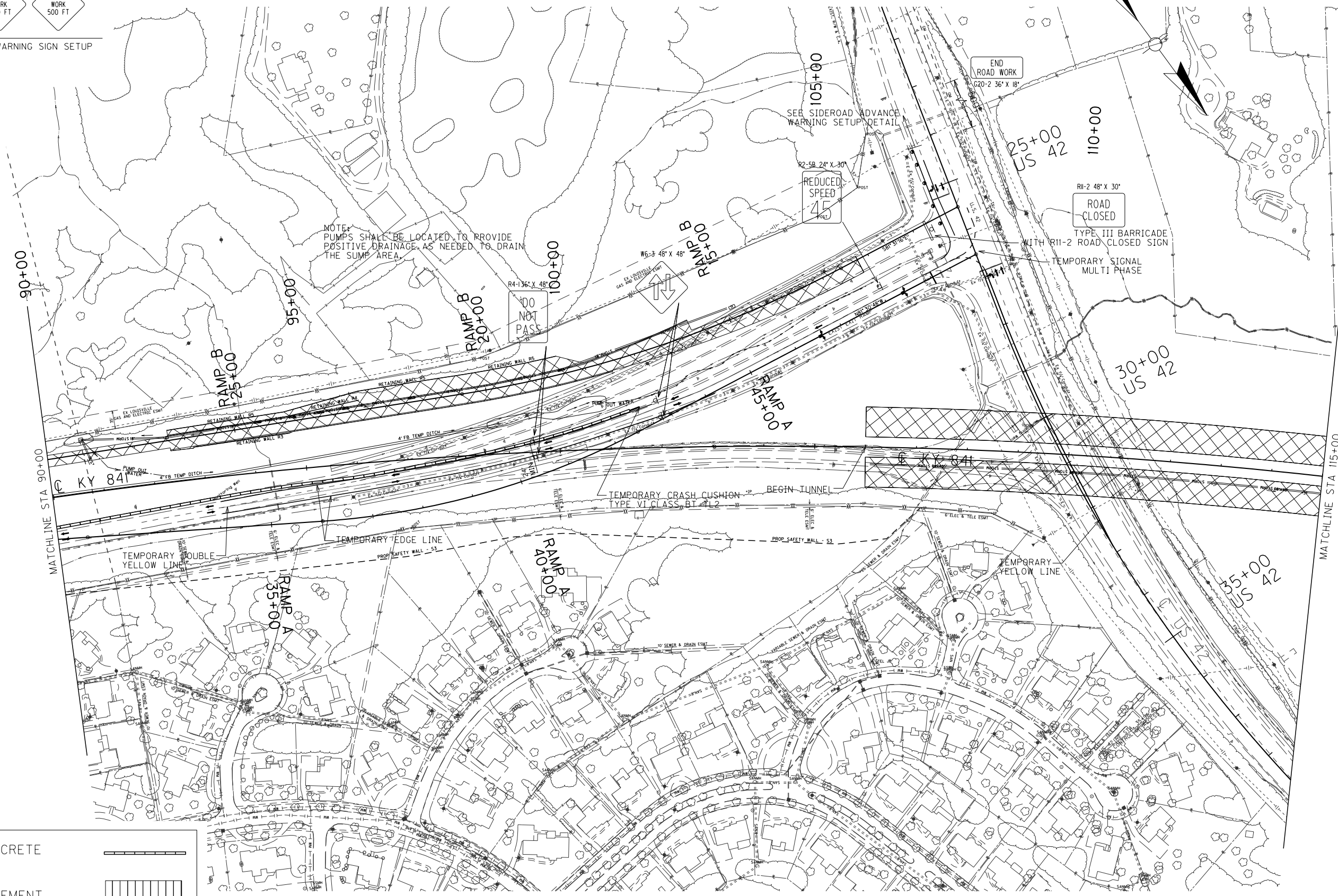
PHASE I

W20-136" X 36" W20-136" X 36" W20-136" X 36"



SIDEROAD ADVANCE WARNING SIGN SETUP

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

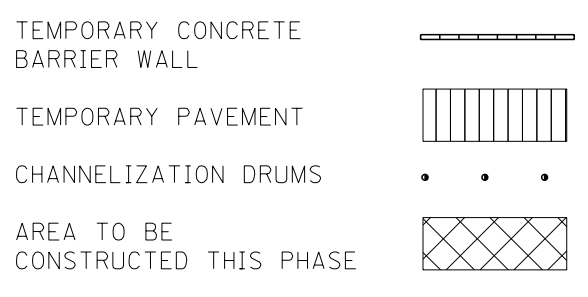


NOTE: PUMPS SHALL BE LOCATED TO PROVIDE POSITIVE DRAINAGE, AS NEEDED TO DRAIN THE SUMP AREA.

DO NOT PASS

REDUCED SPEED 45

ROAD CLOSED



KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE I STA 90+00 TO STA 115+00

SCALE: 1"=100'

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI0500MT.dgn
 E-SHEET NAME:

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R106

PHASE I

TEMPORARY CONCRETE BARRIER WALL

TEMPORARY PAVEMENT

CHANNELIZATION DRUMS

AREA TO BE CONSTRUCTED THIS PHASE

W20-136" X 36" W20-136" X 36" W20-136" X 36"



SIDEROAD ADVANCE WARNING SIGN SETUP

SEE SIDEROAD ADVANCE WARNING SETUP DETAIL

ROAD CLOSED

TYPE III BARRICADE WITH R1-2 ROAD CLOSED SIGN

PUMP OUT WATER AT LOW POINT (426+80)

TUNNEL ACCESS ROAD

PARKING AND STAGING AREA

MATCHLINE STA 115+00

MATCHLINE STA 140+00

KY 841

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

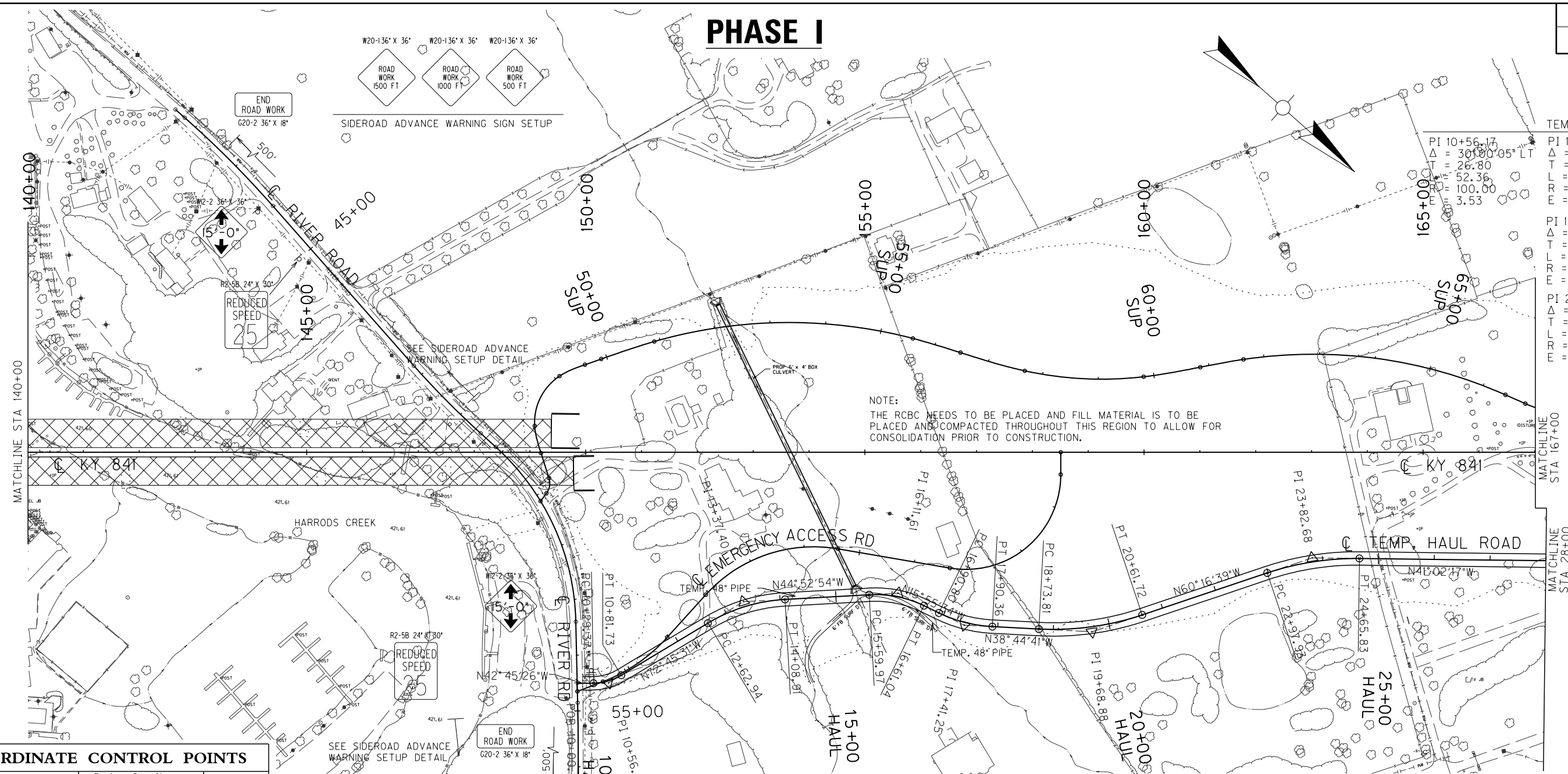
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 DATE: 1/31/2012
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 E-SHEET NAME:

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE I STA 115+00 TO STA 140+00

SCALE: 1"=100'

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

PHASE I

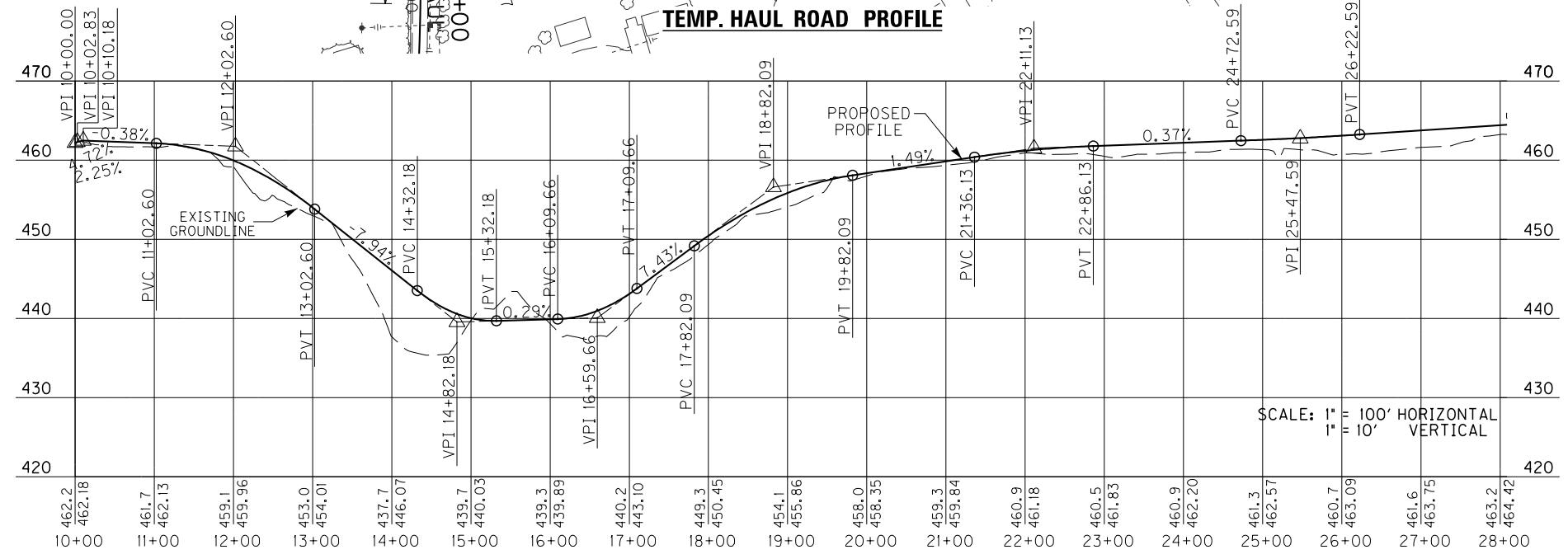


TEMP. HAUL ROAD

PI 10+56.17 Δ = 30°00'05" LT T = 26.80 L = 52.36 R = 100.00 E = 3.53	PI 13+37.40 Δ = 27°52'37" RT T = 74.46 L = 145.96 R = 300.00 E = 9.10	PI 16+11.61 Δ = 28°57'20" RT T = 51.64 L = 101.07 R = 200.00 E = 6.56
PI 17+41.25 Δ = 22°49'07" LT T = 50.45 L = 99.56 R = 250.00 E = 5.04	PI 19+68.88 Δ = 21°31'58" LT T = 95.08 L = 187.91 R = 500.00 E = 8.96	
PI 23+82.68 Δ = 19°14'22" RT T = 84.75 L = 167.90 R = 500.00 E = 7.13		

COORDINATE CONTROL POINTS

POINT	DESCRIPTION	Project Coordinates State Plane Coordinates		STATION and OFFSET
		NORTH (Y)	EAST (X)	
POB	HAUL ROAD	306388.0089	1244513.7932	10+00.00
PC	HAUL ROAD	306409.5746	1244493.8530	10+29.37
PI	HAUL ROAD	306429.2494	1244475.6613	10+56.17
PT	HAUL ROAD	306437.1918	1244450.0692	10+81.73
PC	HAUL ROAD	306490.9022	1244277.0018	12+62.94
PI	HAUL ROAD	306512.9709	1244205.8915	13+37.40
PT	HAUL ROAD	306565.7278	1244153.3519	14+08.91
PC	HAUL ROAD	306672.7659	1244046.7548	15+59.97
PI	HAUL ROAD	306709.3567	1244010.3148	16+11.61
PT	HAUL ROAD	306759.0153	1243996.1446	16+61.04
PC	HAUL ROAD	306787.6250	1243987.9808	16+90.80
PI	HAUL ROAD	306836.1394	1243974.1371	17+41.25
PT	HAUL ROAD	306875.4882	1243942.5624	17+90.36
PC	HAUL ROAD	306940.5711	1243890.3377	18+73.81
PI	HAUL ROAD	307014.7254	1243830.8339	19+68.88
PT	HAUL ROAD	307061.8642	1243748.2658	20+61.72
PC	HAUL ROAD	307178.9787	1243543.1288	22+97.93
PI	HAUL ROAD	307220.9957	1243469.5319	23+82.68
PT	HAUL ROAD	307284.9177	1243413.8910	24+65.83



TEMPORARY CONCRETE BARRIER WALL

TEMPORARY PAVEMENT

CHANNELIZATION DRUMS

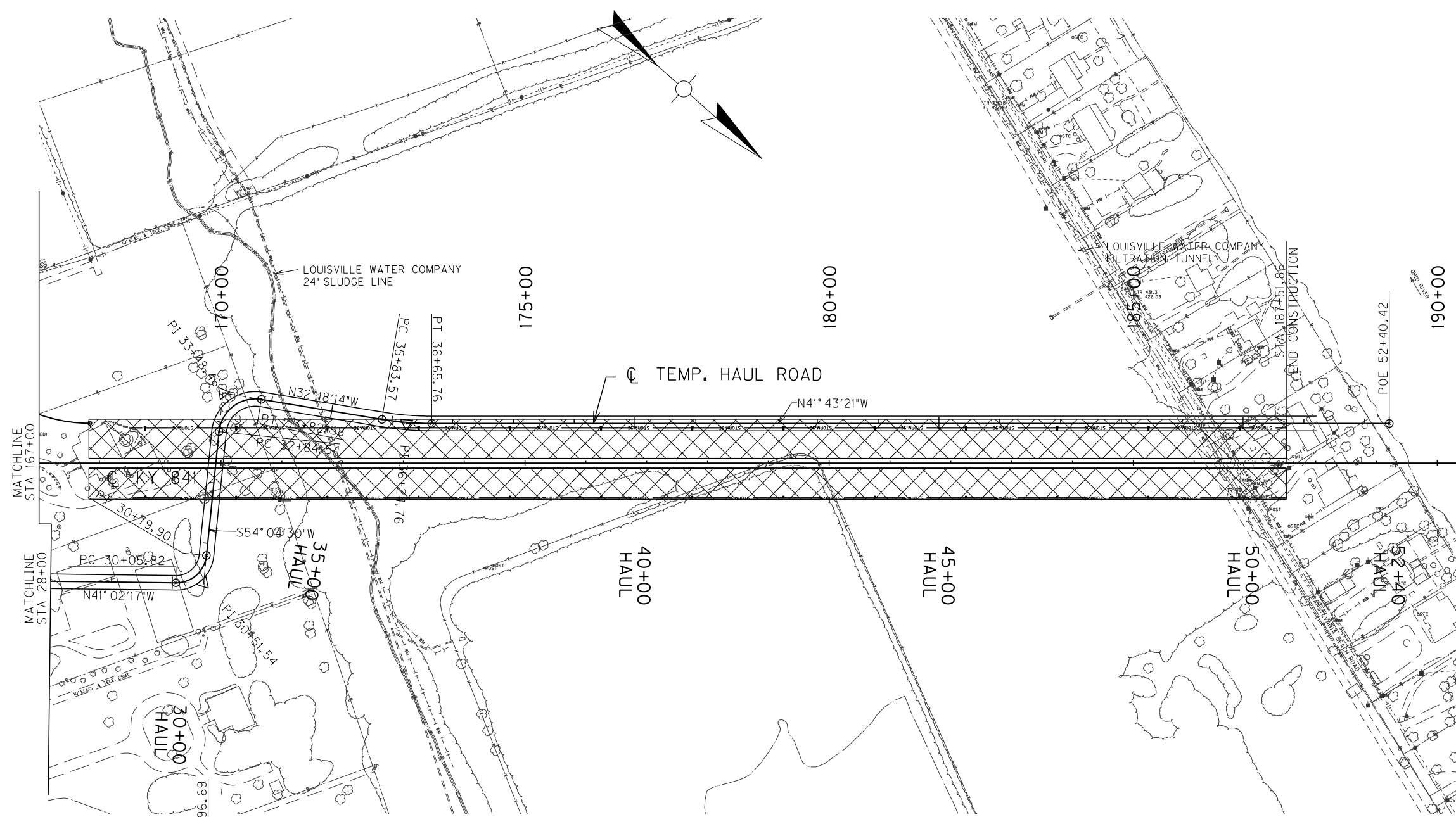
AREA TO BE CONSTRUCTED THIS PHASE

SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
PHASE I STA 140+00 TO STA 167+00

PHASE I

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



POINT	DESCRIPTION	Project Coordinates		STATION and OFFSET
		State Plane Coordinates NORTH (Y)	EAST (X)	
PC	HAUL ROAD	307692.2198	1243059.3539	30+05.82
PI	HAUL ROAD	307726.7096	1243029.3321	30+51.54
PT	HAUL ROAD	307699.8811	1242992.3039	30+79.90
PC	HAUL ROAD	307579.8115	1242826.5865	32+84.54
PI	HAUL ROAD	307542.3098	1242774.8274	33+48.46
PT	HAUL ROAD	307596.3340	1242740.6695	33+82.58
PC	HAUL ROAD	307766.2177	1242633.2571	35+83.57
PI	HAUL ROAD	307801.0316	1242611.2453	36+24.76
PT	HAUL ROAD	307831.7741	1242583.8331	36+65.76
POE	HAUL ROAD	309007.0587	1241535.8644	52+40.42

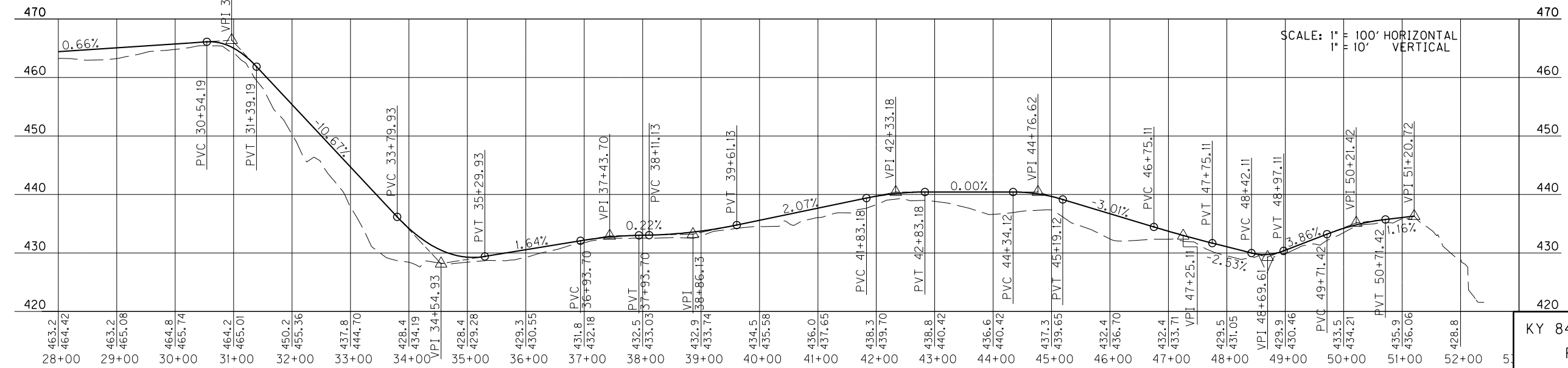
TEMPORARY CONCRETE BARRIER WALL

TEMPORARY PAVEMENT

CHANNELIZATION DRUMS

AREA TO BE CONSTRUCTED THIS PHASE

TEMP. HAUL ROAD PROFILE



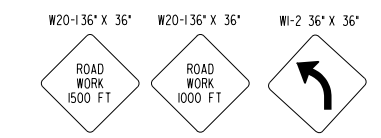
TEMP. HAUL ROAD	
PI 30+51.54	PI 33+48.46
$\Delta = 84^\circ 53' 13''$ LT	$\Delta = 93^\circ 37' 16''$ RT
T = 45.73	T = 63.92
L = 74.08	L = 98.04
R = 50.00	R = 60.00
E = 17.76	E = 27.67
PI 36+24.76	
$\Delta = 9^\circ 25' 07''$ LT	
T = 41.19	
L = 82.19	
R = 500.00	
E = 1.69	

TEMP. HAUL ROAD STA 27+81 - STA 51+21
 PLACE 8 INCHES OF TRAFFIC BOUND BASE

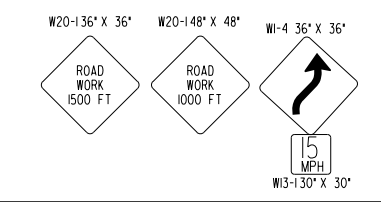
SCALE: 1"=100'
 KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE I STA 167+00 TO END

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI0800MT.dgn
 E-SHEET NAME:

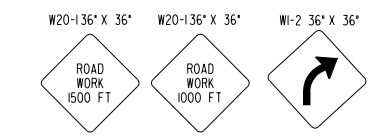
PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



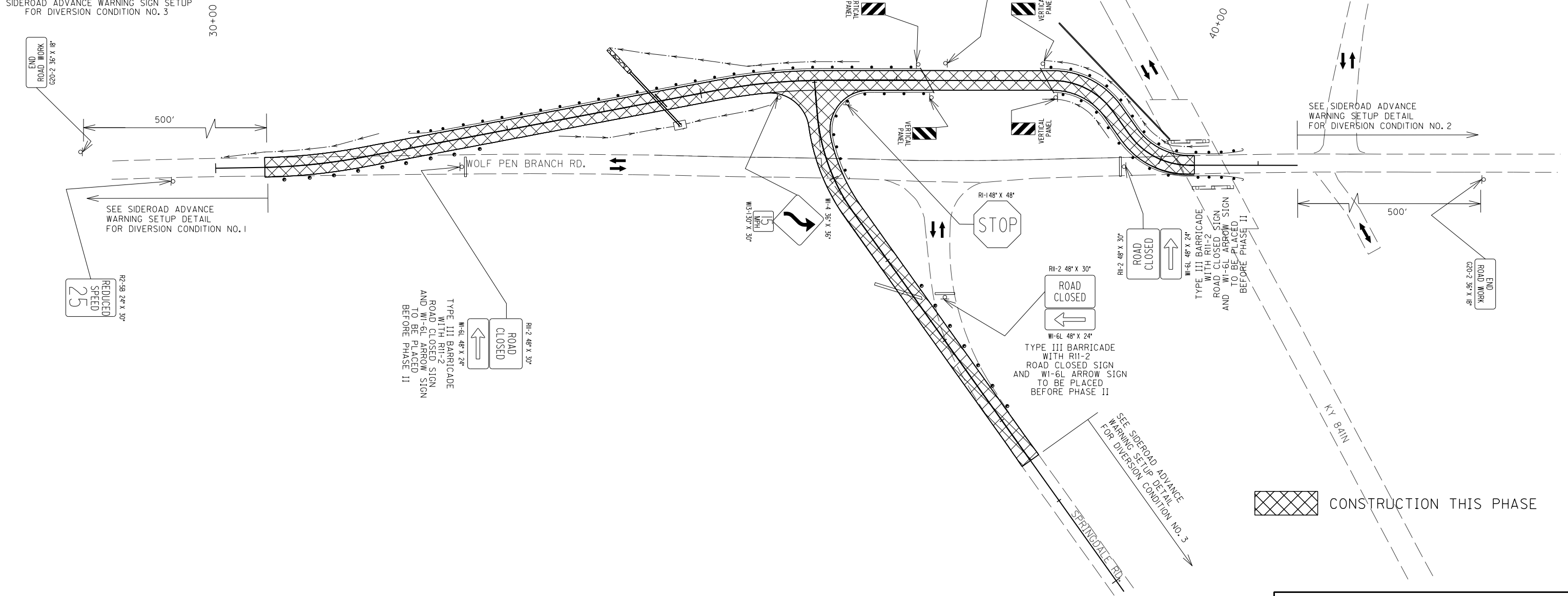
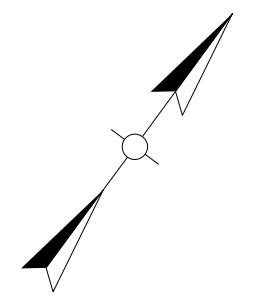
SIDEROAD ADVANCE WARNING SIGN SETUP FOR DIVERSION CONDITION NO. 1



SIDEROAD ADVANCE WARNING SIGN SETUP FOR DIVERSION CONDITION NO. 2



SIDEROAD ADVANCE WARNING SIGN SETUP FOR DIVERSION CONDITION NO. 3



R2-25 24" X 30"
 REDUCED
 SPEED
 25

TYPE III BARRICADE
 WITH R11-2
 ROAD CLOSED SIGN
 AND W1-6L ARROW SIGN
 TO BE PLACED
 BEFORE PHASE II

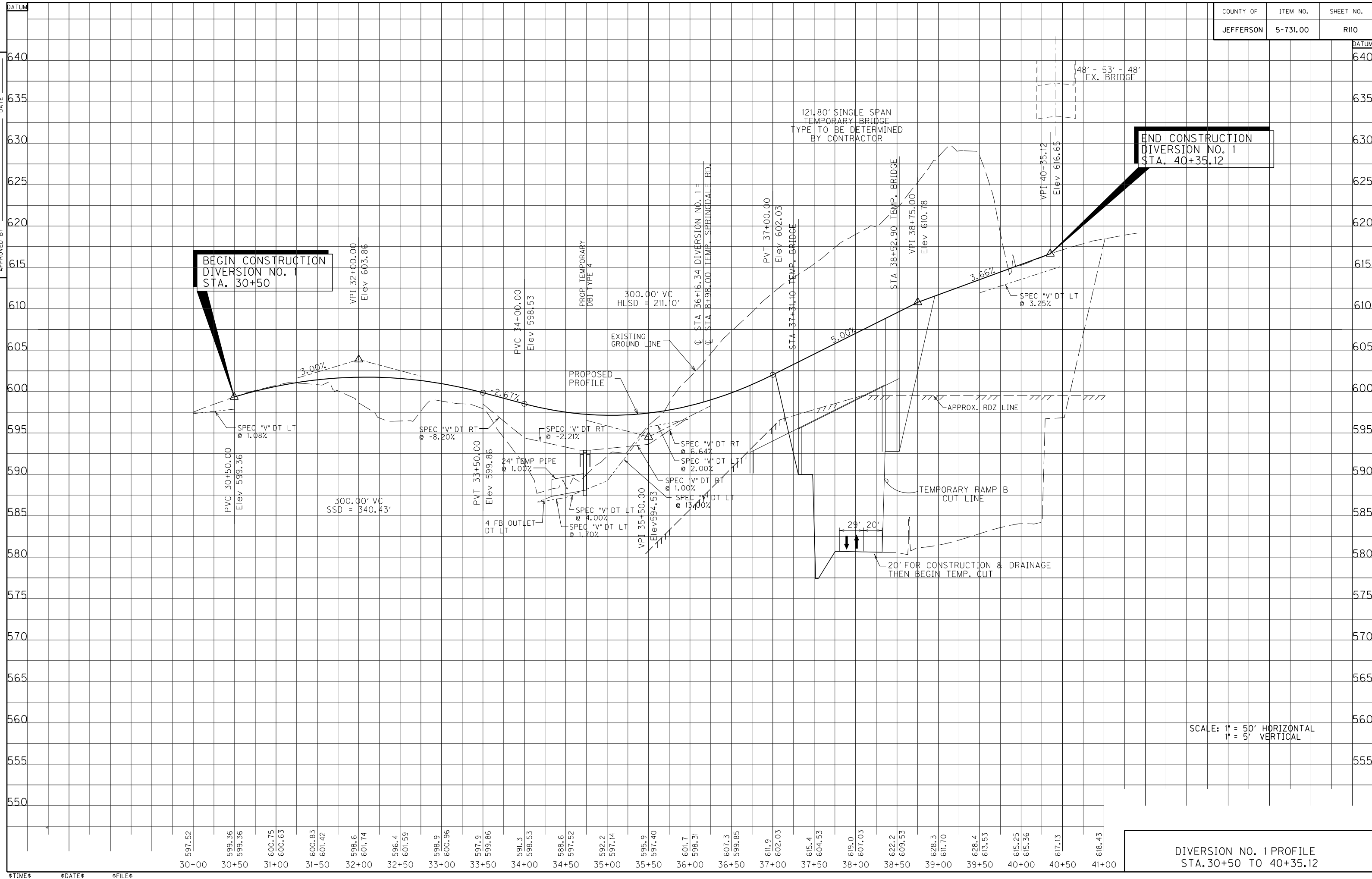
TYPE III BARRICADE
 WITH R11-2
 ROAD CLOSED SIGN
 AND W1-6L ARROW SIGN
 TO BE PLACED
 BEFORE PHASE II

CONSTRUCTION THIS PHASE

MAINTENANCE OF TRAFFIC - PHASE I
 WOLF PEN BRANCH ROAD

SCALE: 1"= 50'

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



SCALE: 1" = 50' HORIZONTAL
 1" = 5' VERTICAL

**DIVERSION NO. 1 PROFILE
 STA. 30+50 TO 40+35.12**

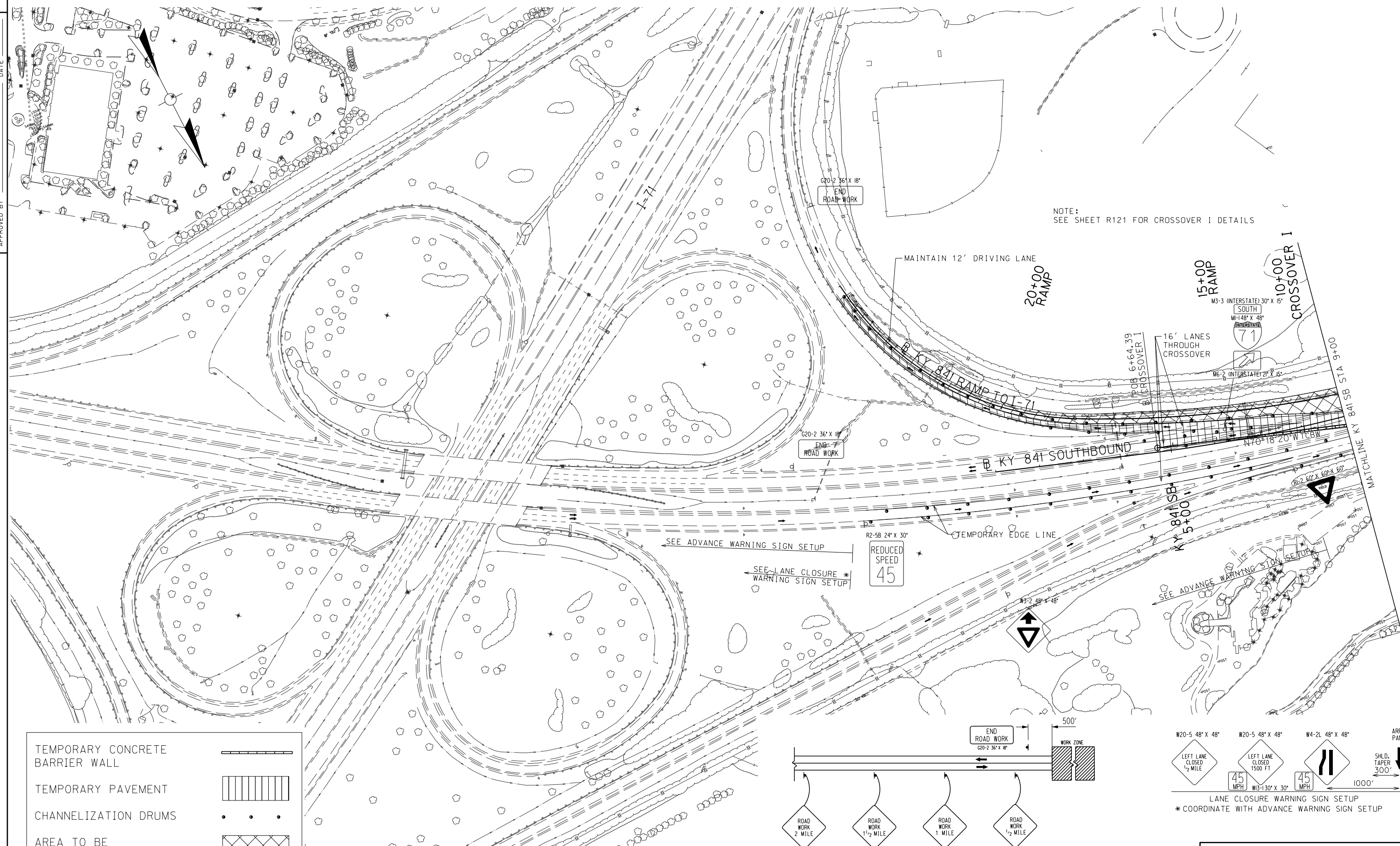
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 DATE: 1/31/2012
 FILE NAME: RI1000MT.dgn
 E-SHEET NAME:

\$TIME\$ \$DATE\$ \$FILE\$

PHASE II

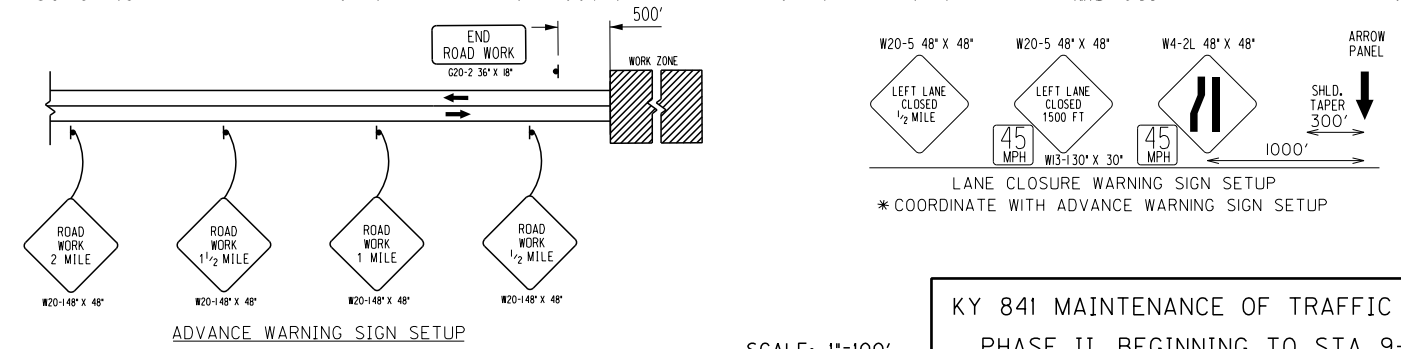
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R111

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



NOTE:
SEE SHEET R121 FOR CROSSOVER 1 DETAILS

TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	



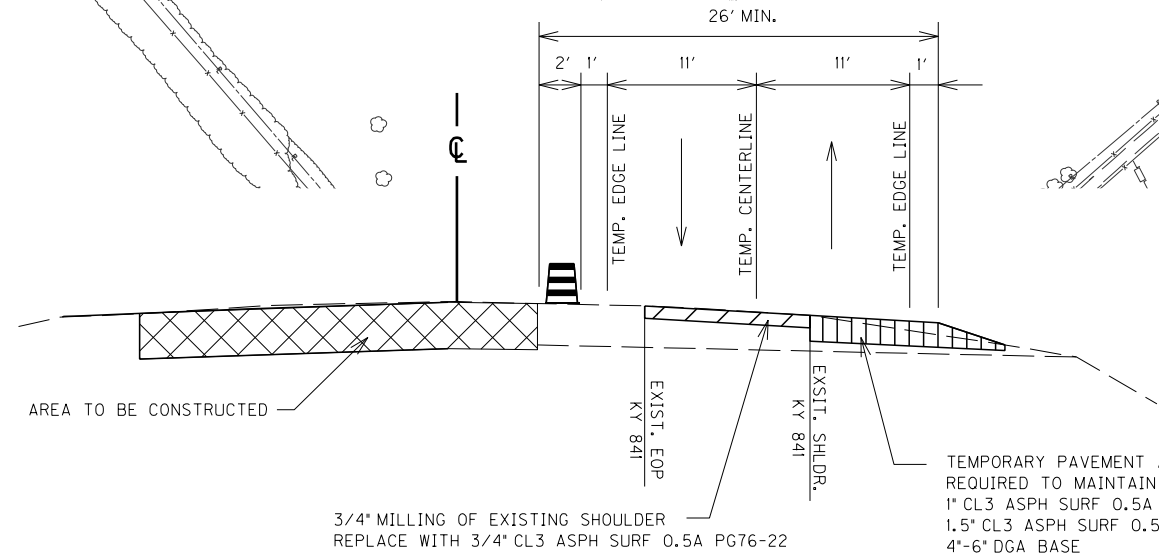
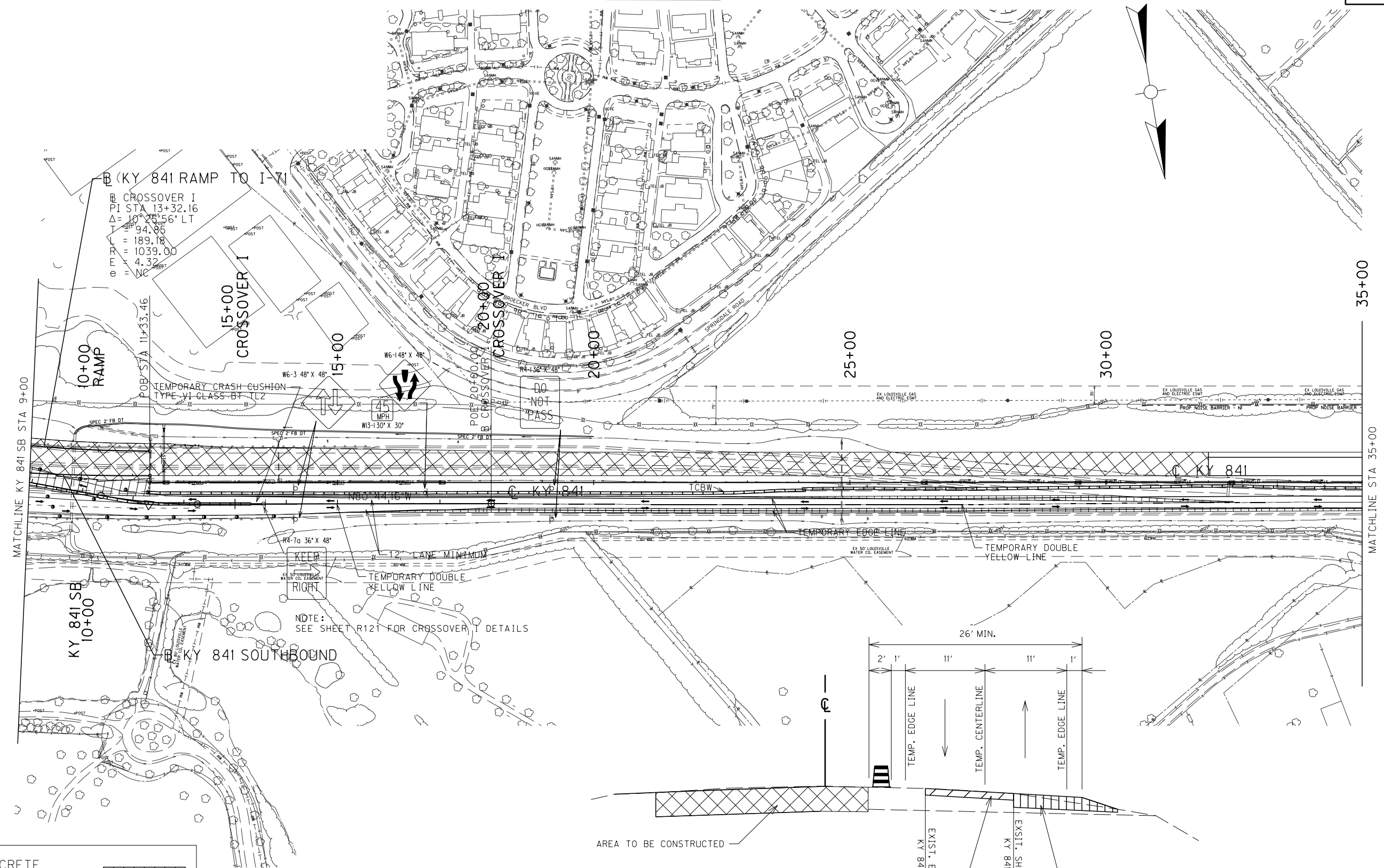
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE II BEGINNING TO STA 9+00

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R11100MT.dgn
 E-SHEET NAME:

PHASE II

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



3/4" MILLING OF EXISTING SHOULDER
 REPLACE WITH 3/4" CL3 ASPH SURF 0.5A PG76-22

TEMPORARY PAVEMENT AT WIDTH
 REQUIRED TO MAINTAIN LANE LAYOUT:
 1" CL3 ASPH SURF 0.5A PG76-22
 1.5" CL3 ASPH SURF 0.5A PG76-22
 4"-6" DGA BASE

TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

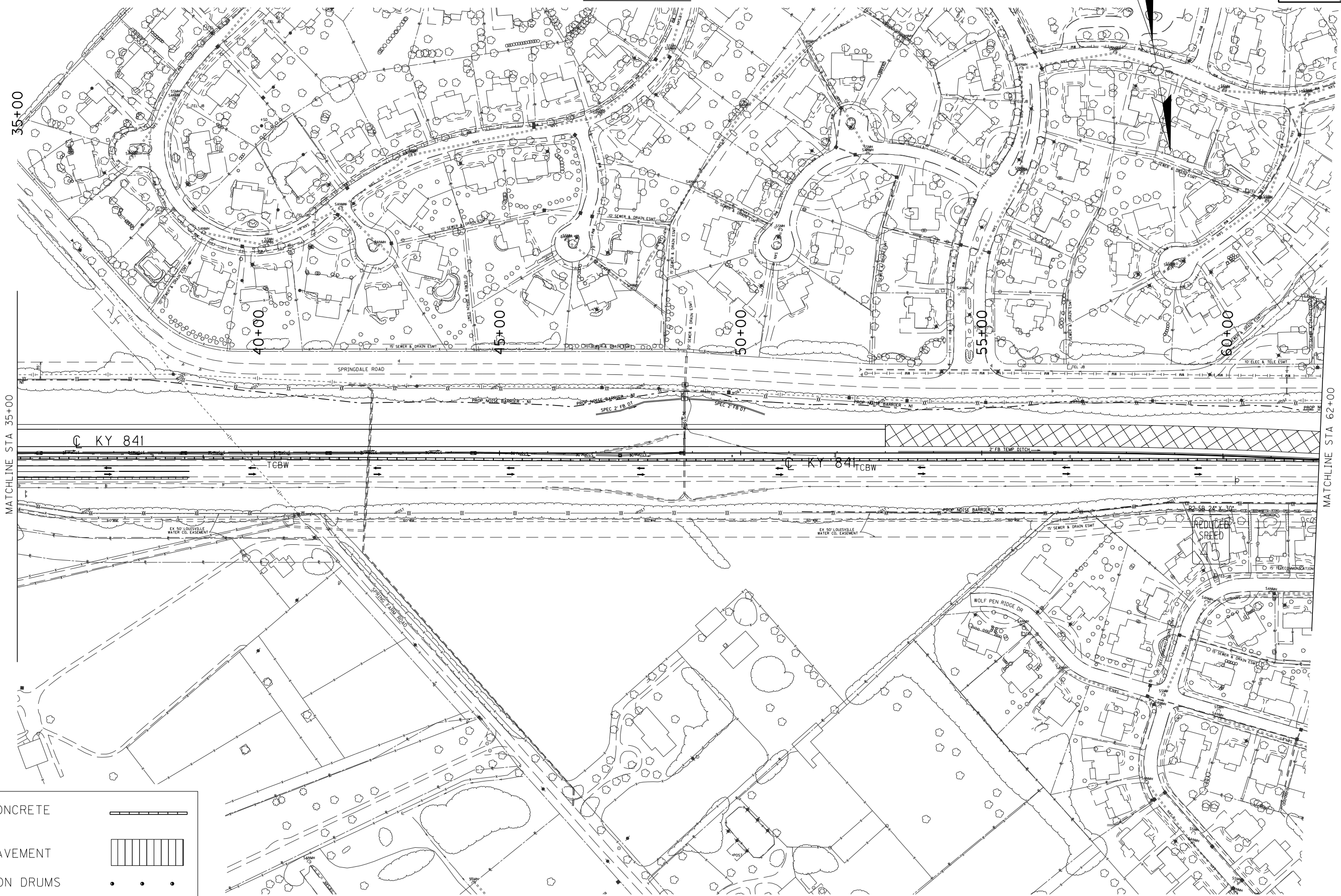
USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R11200MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

PHASE II

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI13

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI1300MT.dgn
 E-SHEET NAME:

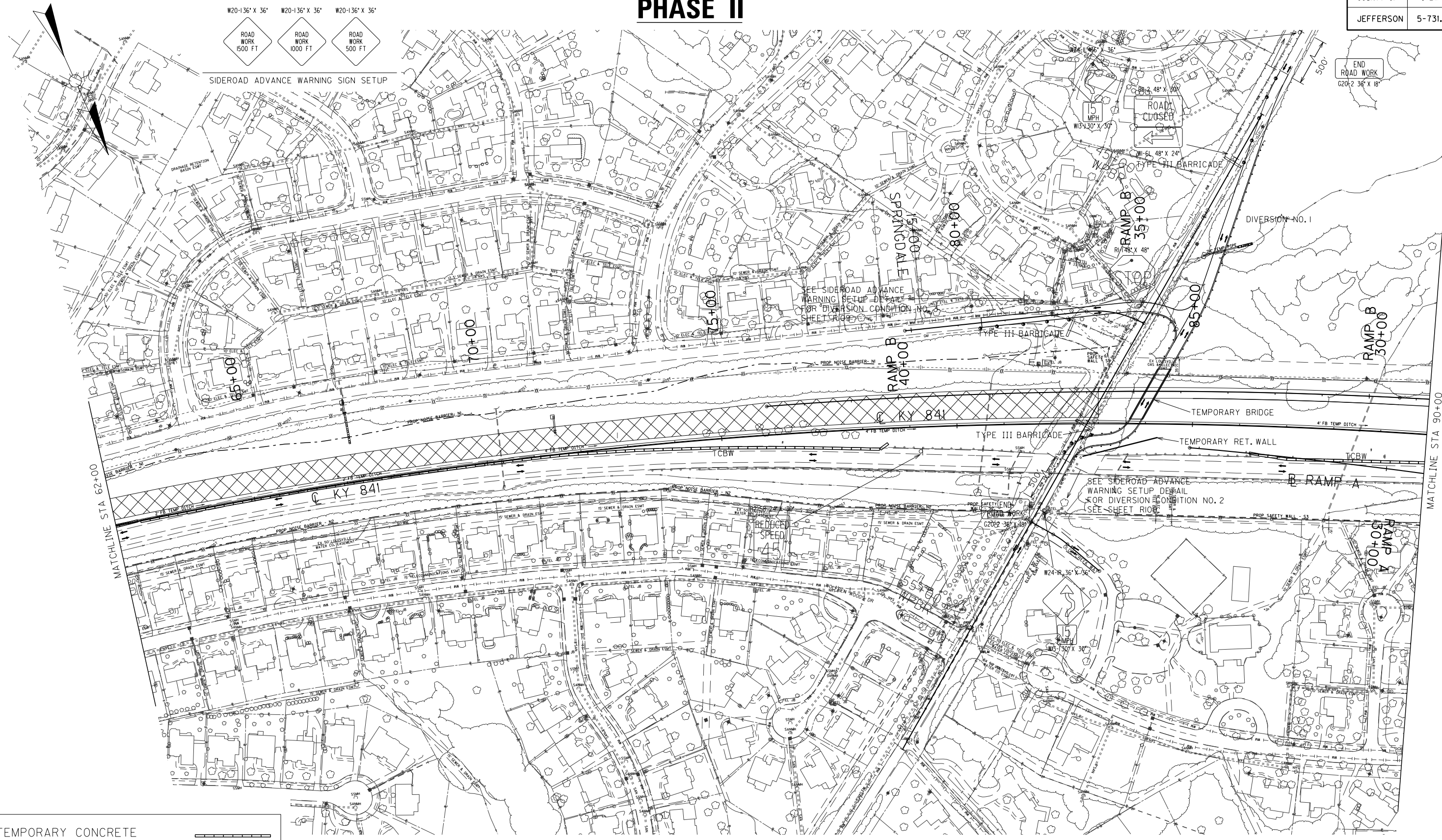
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE II STA 35+00 TO STA 62+00

SCALE: 1"=100'

PHASE II

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R114

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE II STA 62+00 TO STA 90+00

SCALE: 1"=100'

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R11400MT.dgn
 E-SHEET NAME:

PHASE II

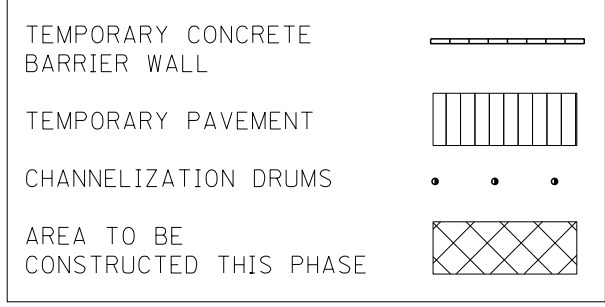
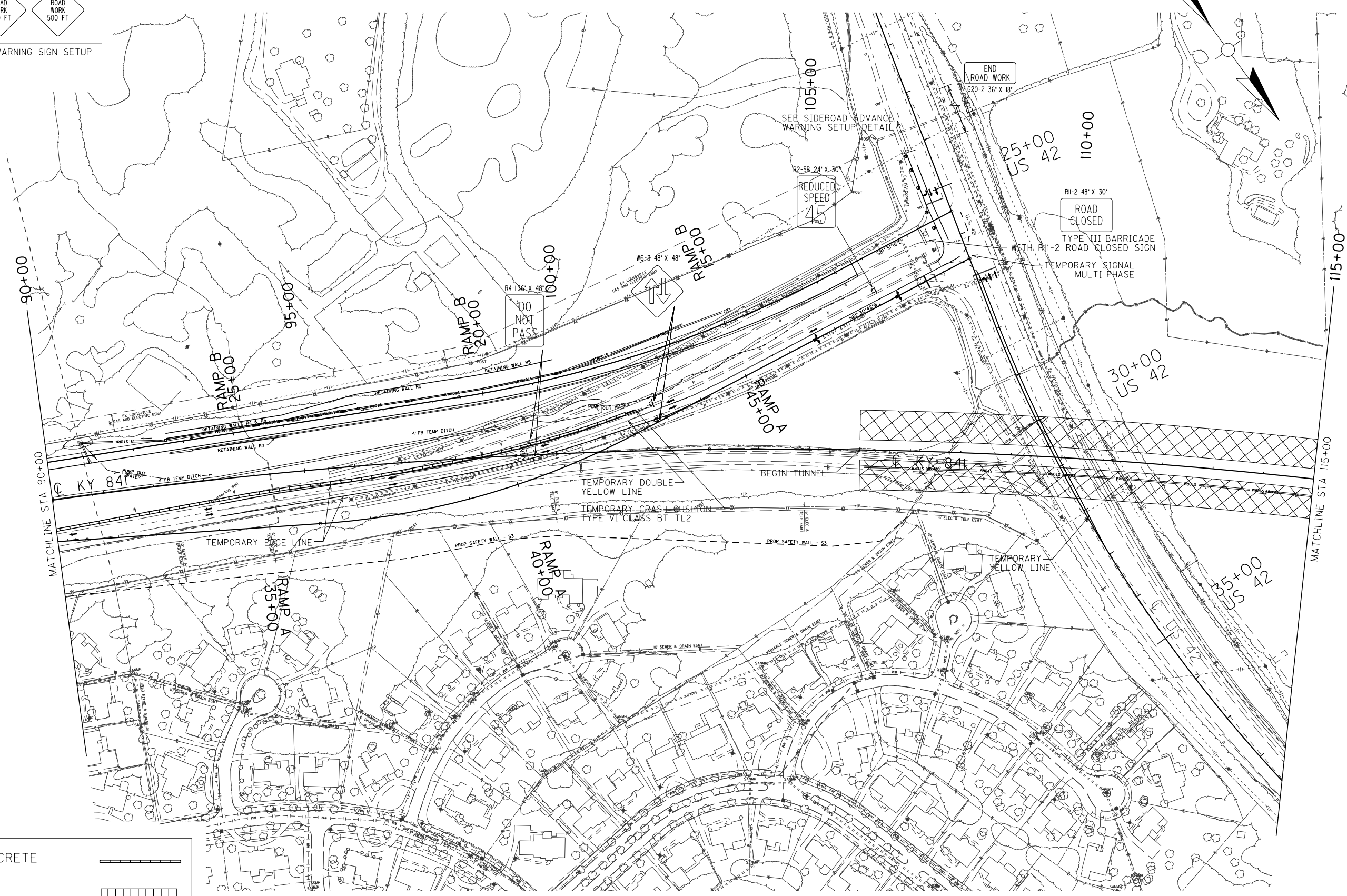
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI15

W20-136" X 36" W20-136" X 36" W20-136" X 36"



SIDEROAD ADVANCE WARNING SIGN SETUP

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



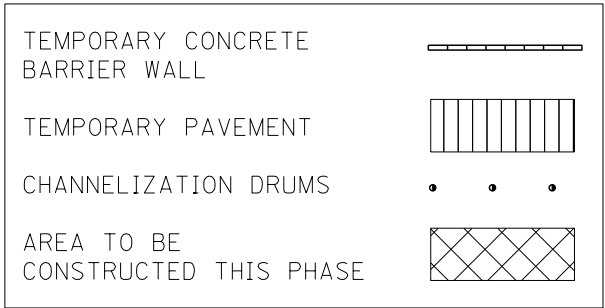
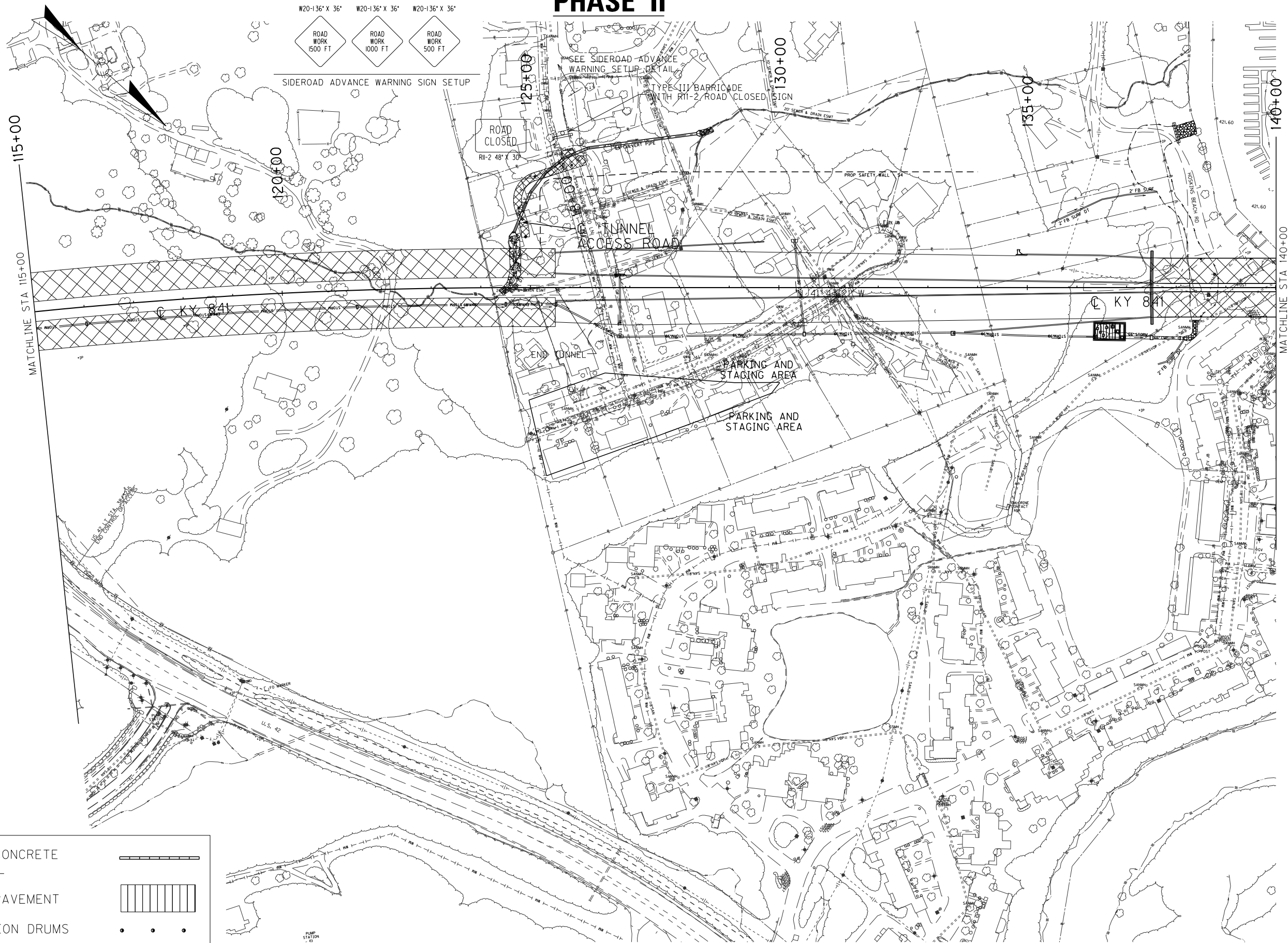
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE II STA 90+00 TO STA 115+00

SCALE: 1"=100'

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI1500MT.dgn
 E-SHEET NAME:

PHASE II

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI1600MT.dgn
 E-SHEET NAME:

PHASE II

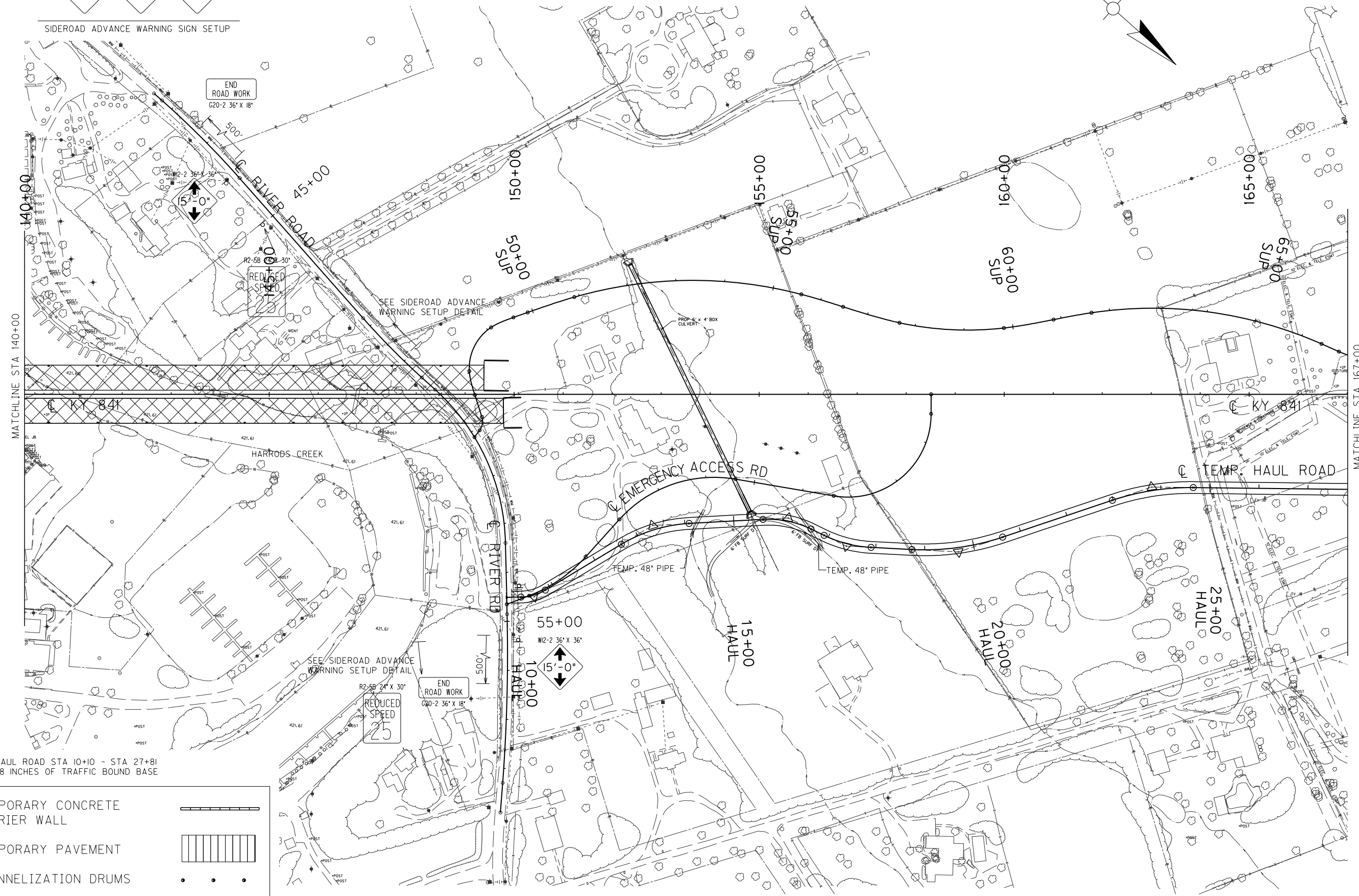
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI17

W20-136" X 36" W20-136" X 36" W20-136" X 36"



SIDEROAD ADVANCE WARNING SIGN SETUP

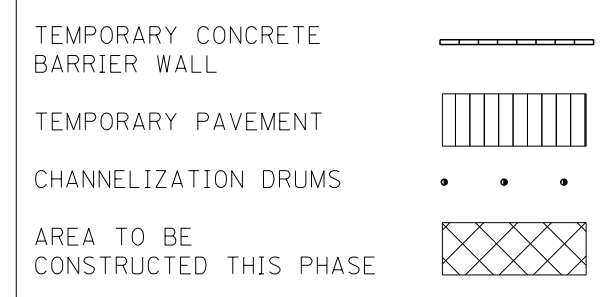
PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



MATCHLINE STA 140+00

MATCHLINE STA 167+00

TEMP. HAUL ROAD STA 10+10 - STA 27+81
 PLACE 8 INCHES OF TRAFFIC BOUND BASE



USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI1700MT.dgn
 E-SHEET NAME:

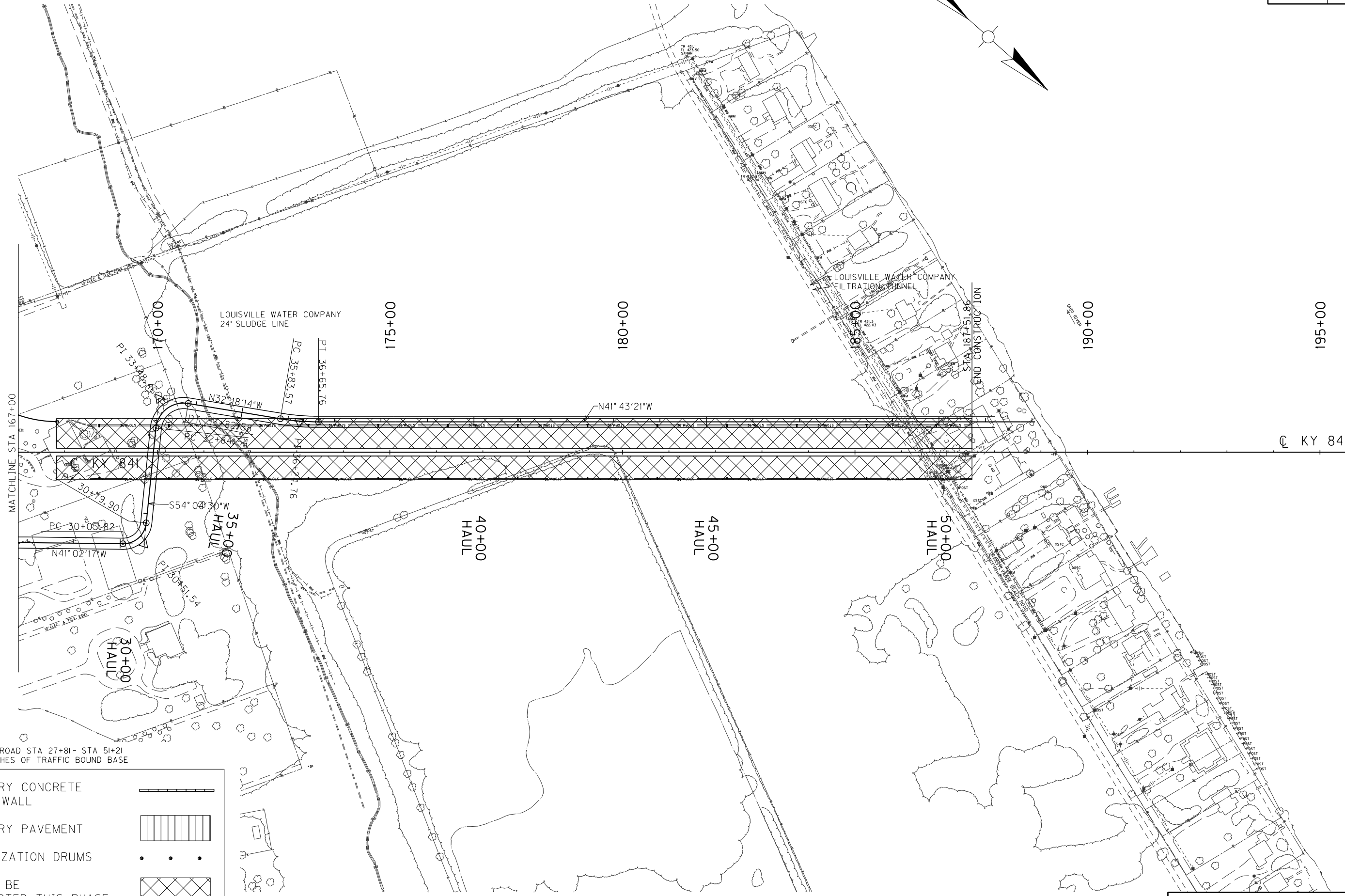
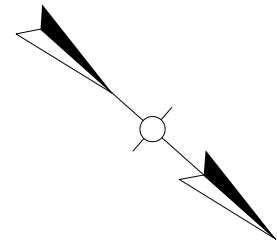
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE II STA 140+00 TO STA 167+00

PHASE II

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R118

PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



☉ KY 841

TEMP. HAUL ROAD STA 27+81 - STA 51+21
PLACE 8 INCHES OF TRAFFIC BOUND BASE

TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
DATE: 1/31/2012
FILE NAME: R11800MT.dgn
E-SHEET NAME:

SCALE: 1"=100'

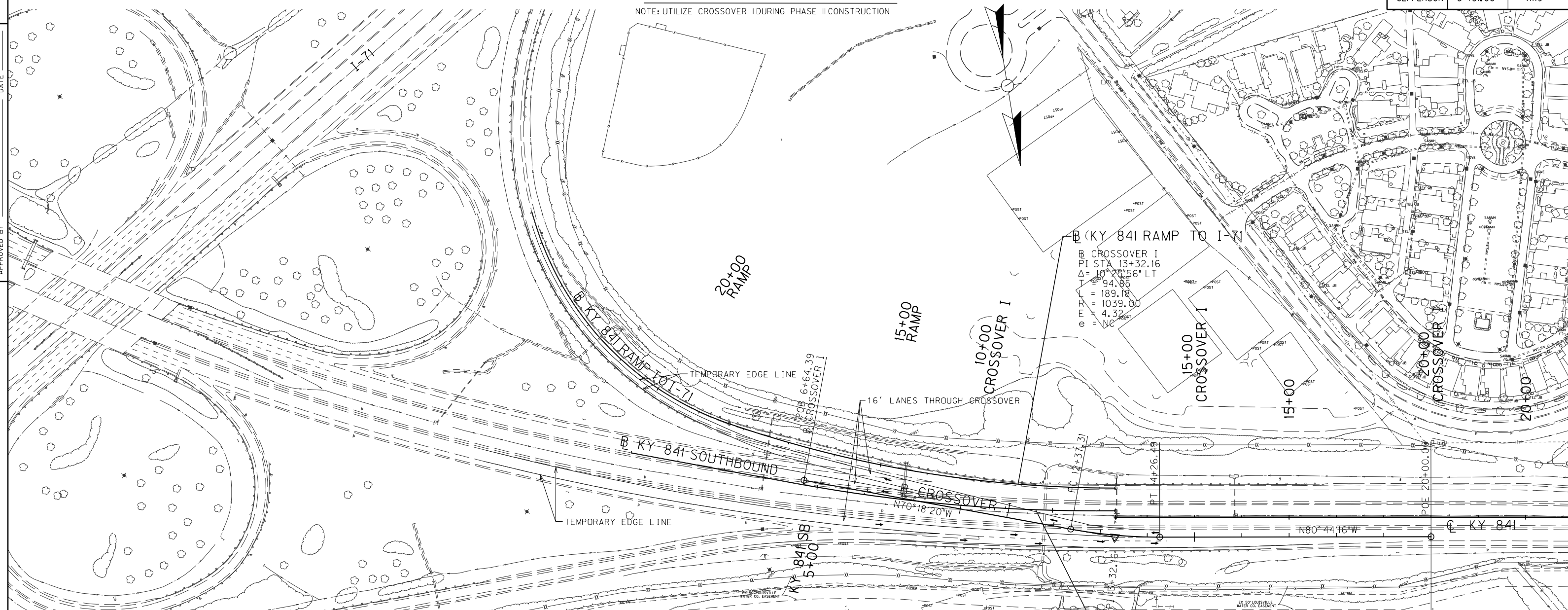
KY 841 MAINTENANCE OF TRAFFIC PLANS
PHASE II STA 167+00 TO END

CROSSOVER I DETAIL

NOTE: UTILIZE CROSSOVER I DURING PHASE II CONSTRUCTION

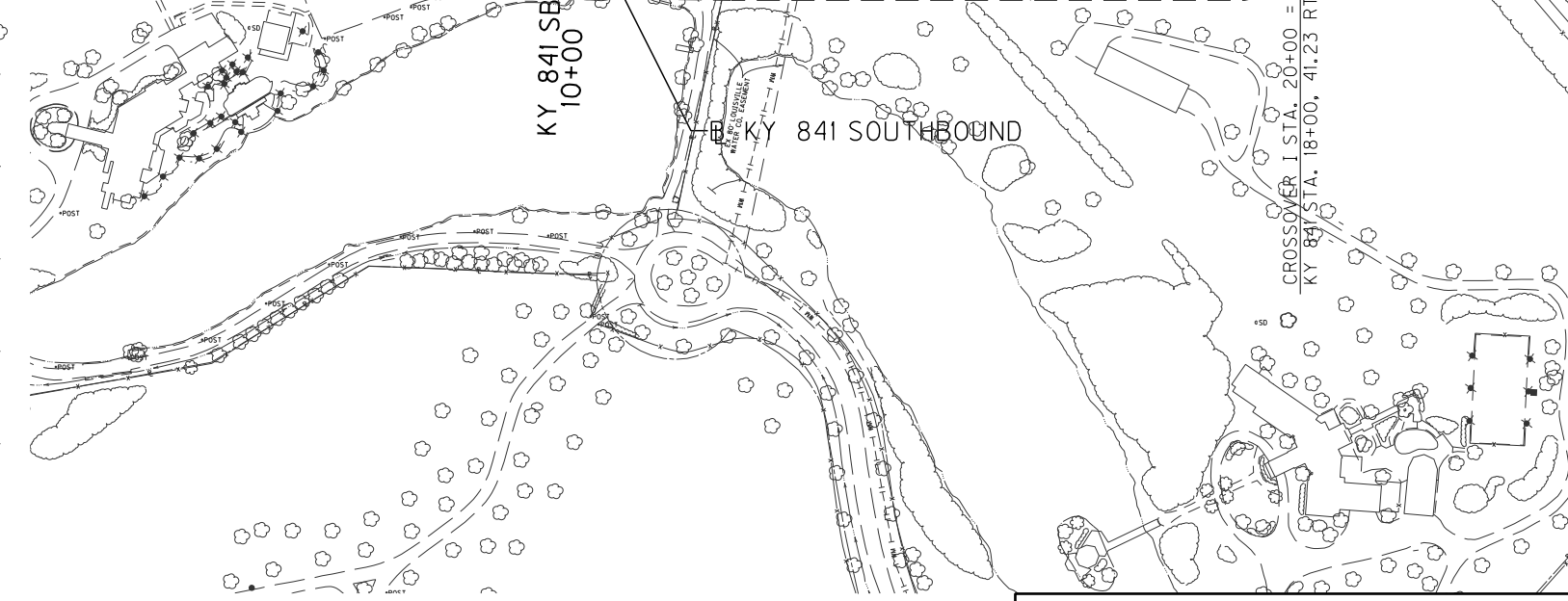
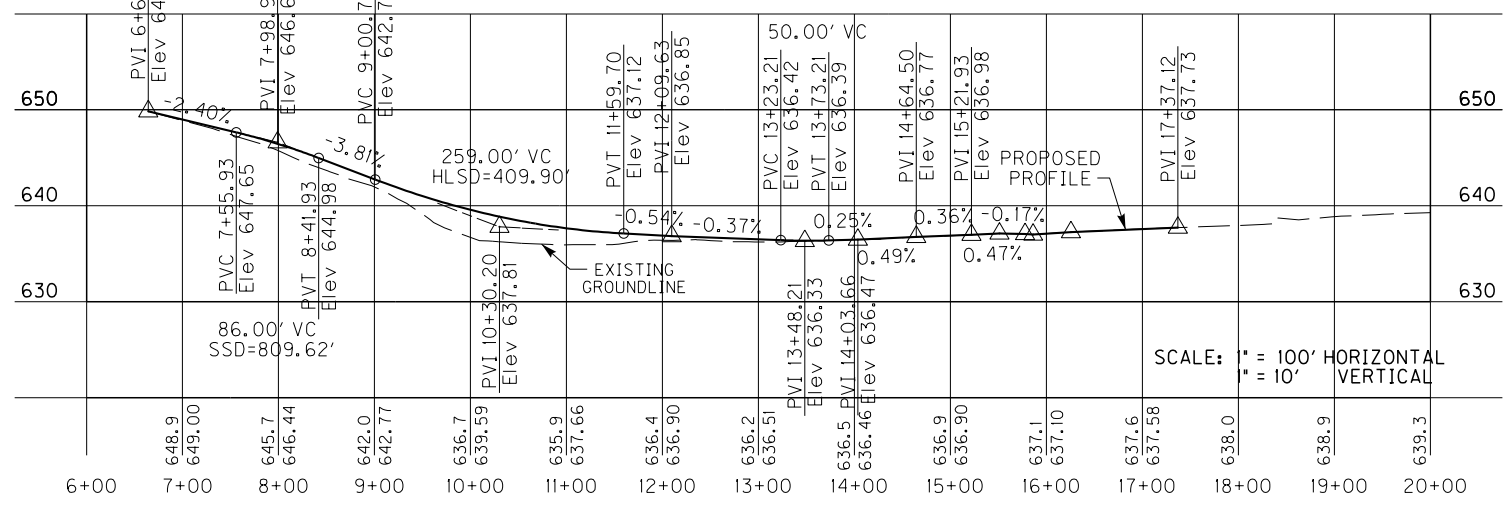
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI19

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



⊕ CROSSOVER I
 PI STA 13+32.16
 $\Delta = 10^\circ 25' 56''$ LT
 $T = 94.85$
 $E = 189.18$
 $F = 1039.00$
 $R = 4.32$
 $\phi = NC$

CROSSOVER I PROFILE



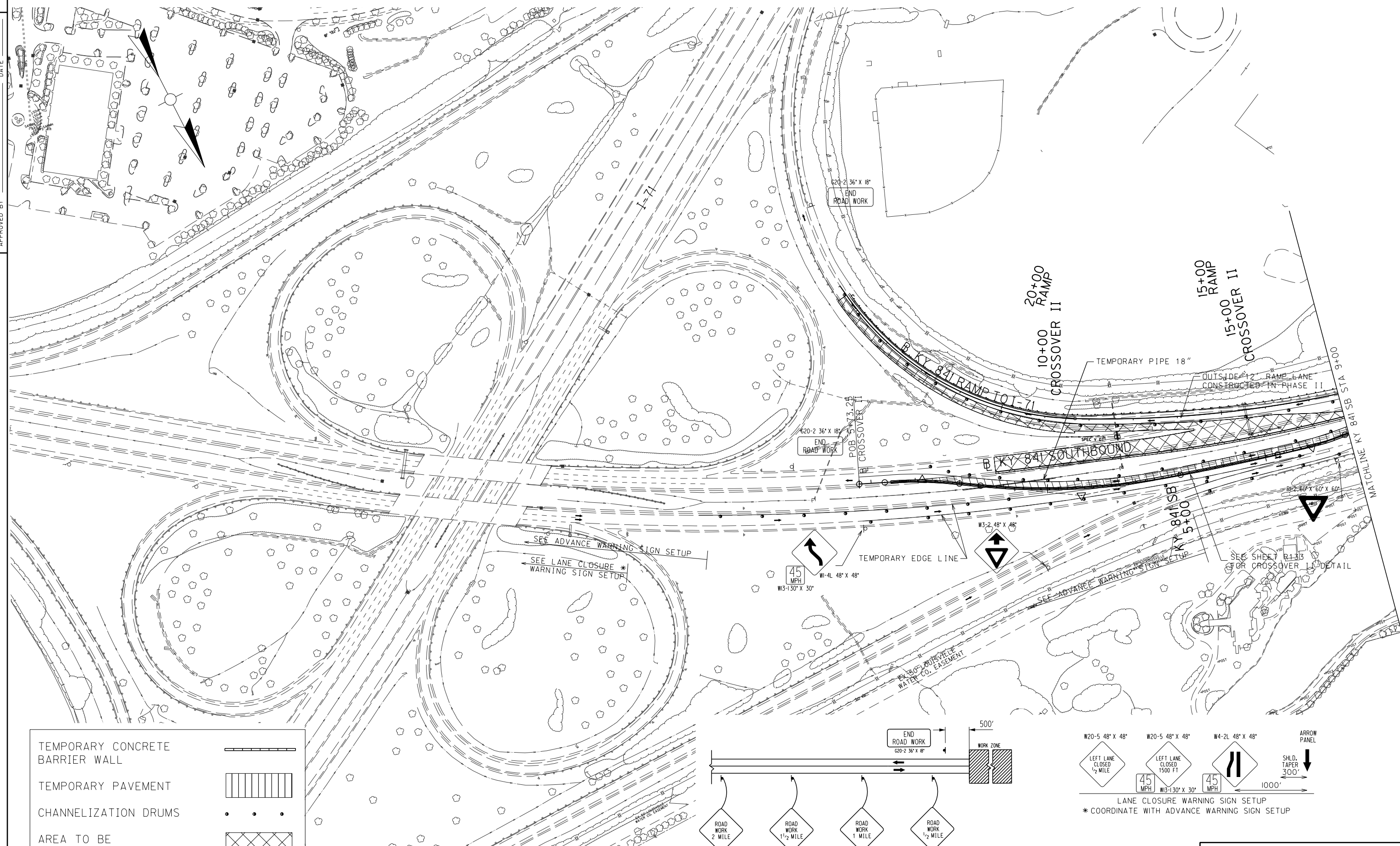
USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI1900MT.dgn
 E-SHEET NAME:

KY 841 MAINTENANCE OF TRAFFIC PLANS
 CROSSOVER I DETAIL
 SCALE: 1"=100'

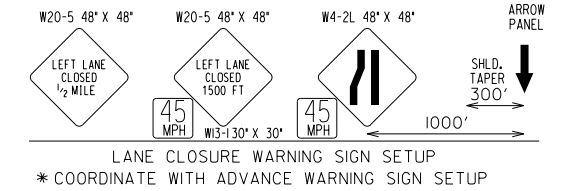
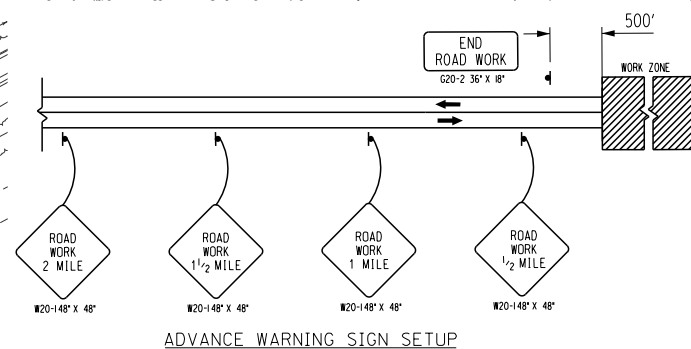
PHASE III

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R120

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	



* COORDINATE WITH ADVANCE WARNING SIGN SETUP

SCALE: 1"=100'

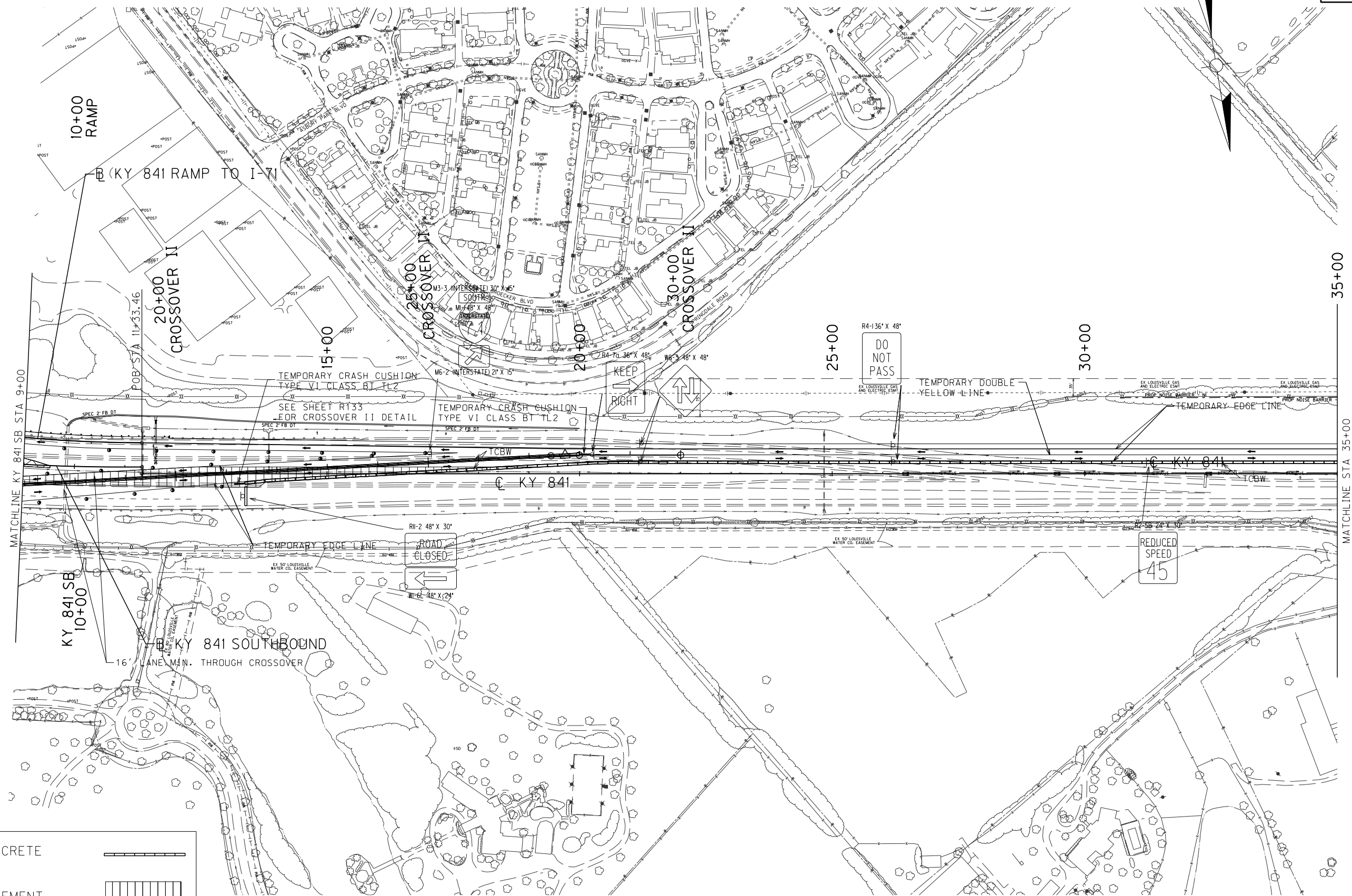
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III BEGINNING TO STA 9+00

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R12000MT.dgn
 E-SHEET NAME:

PHASE III

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R121

PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R12100MT.dgn
 E-SHEET NAME:

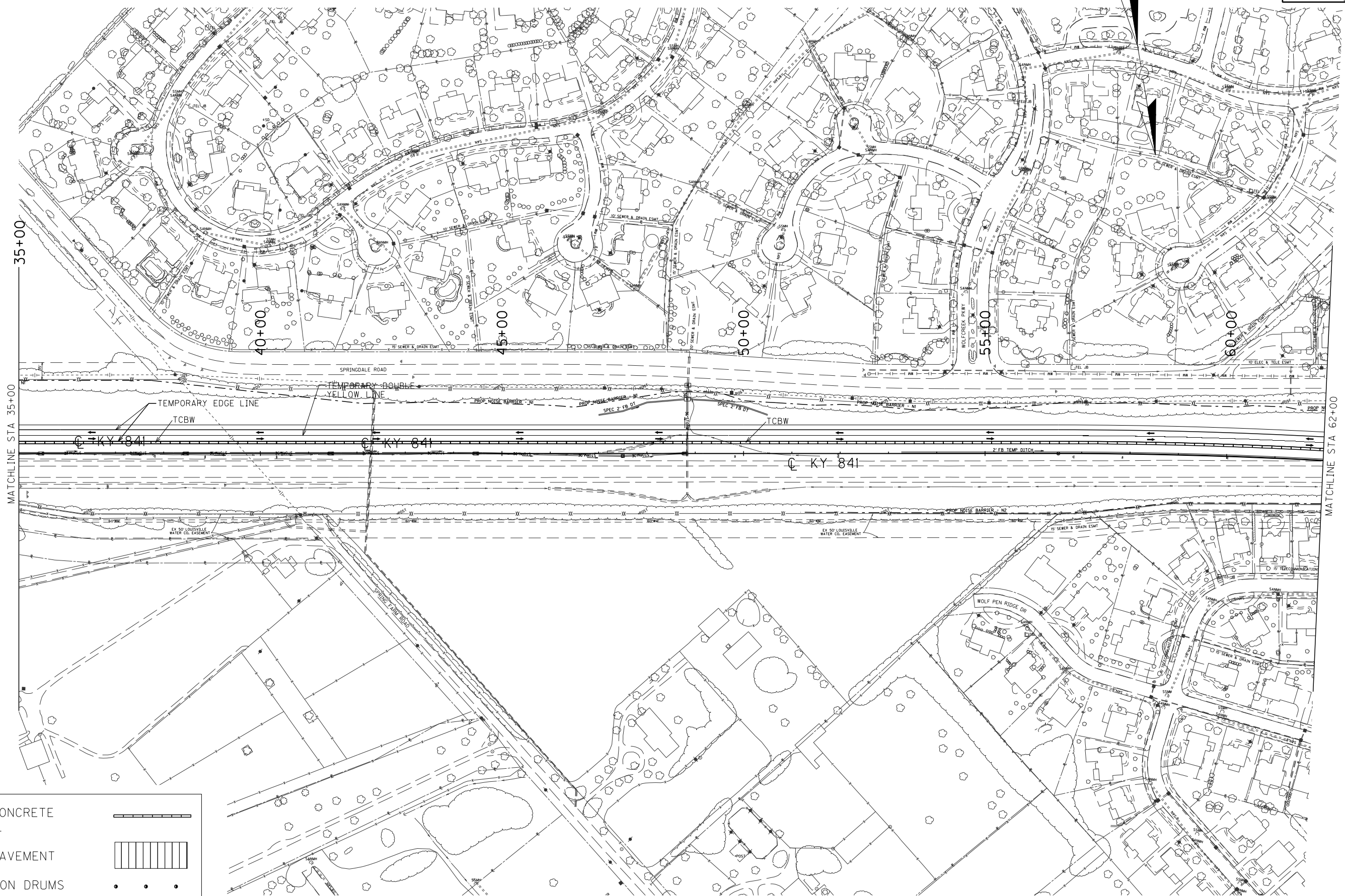
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III STA 9+00 TO STA 35+00

PHASE III

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI22

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: RI2200MT.dgn
 E-SHEET NAME:

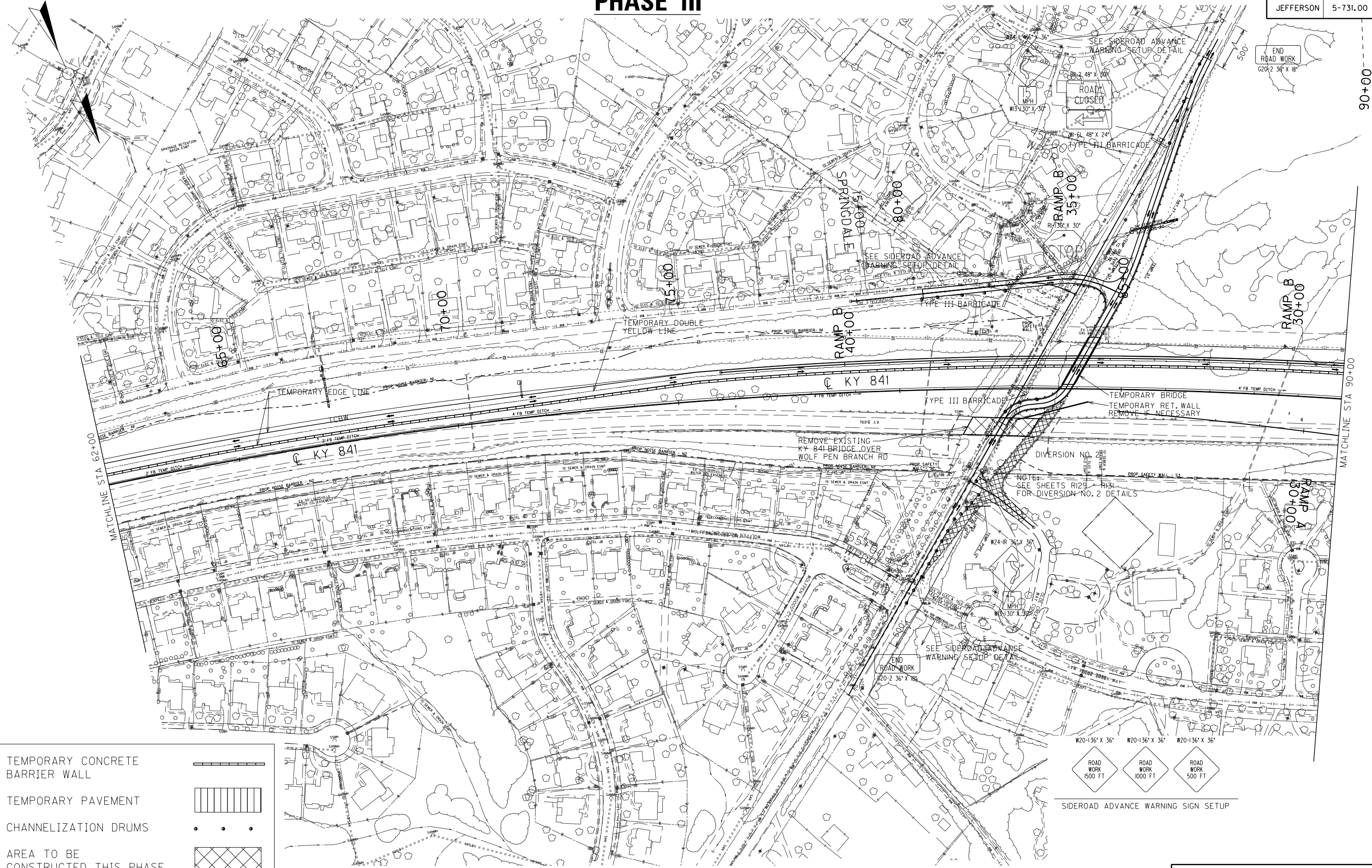
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III STA 35+00 TO STA 62+00

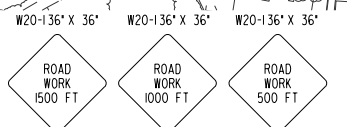
PHASE III

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R123

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL
 TEMPORARY PAVEMENT
 CHANNELIZATION DRUMS
 AREA TO BE CONSTRUCTED THIS PHASE



SIDEROAD ADVANCE WARNING SIGN SETUP

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III STA 62+00 TO STA 90+00

SCALE: 1"=100'

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R12300MT.dgn
 E-SHEET NAME:

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI24

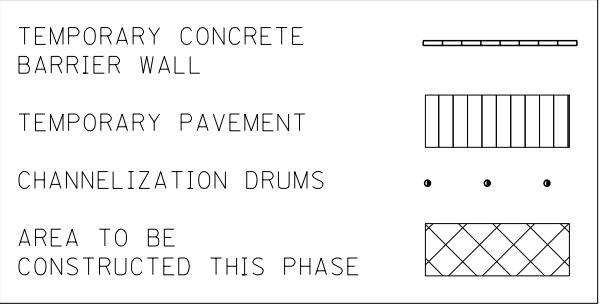
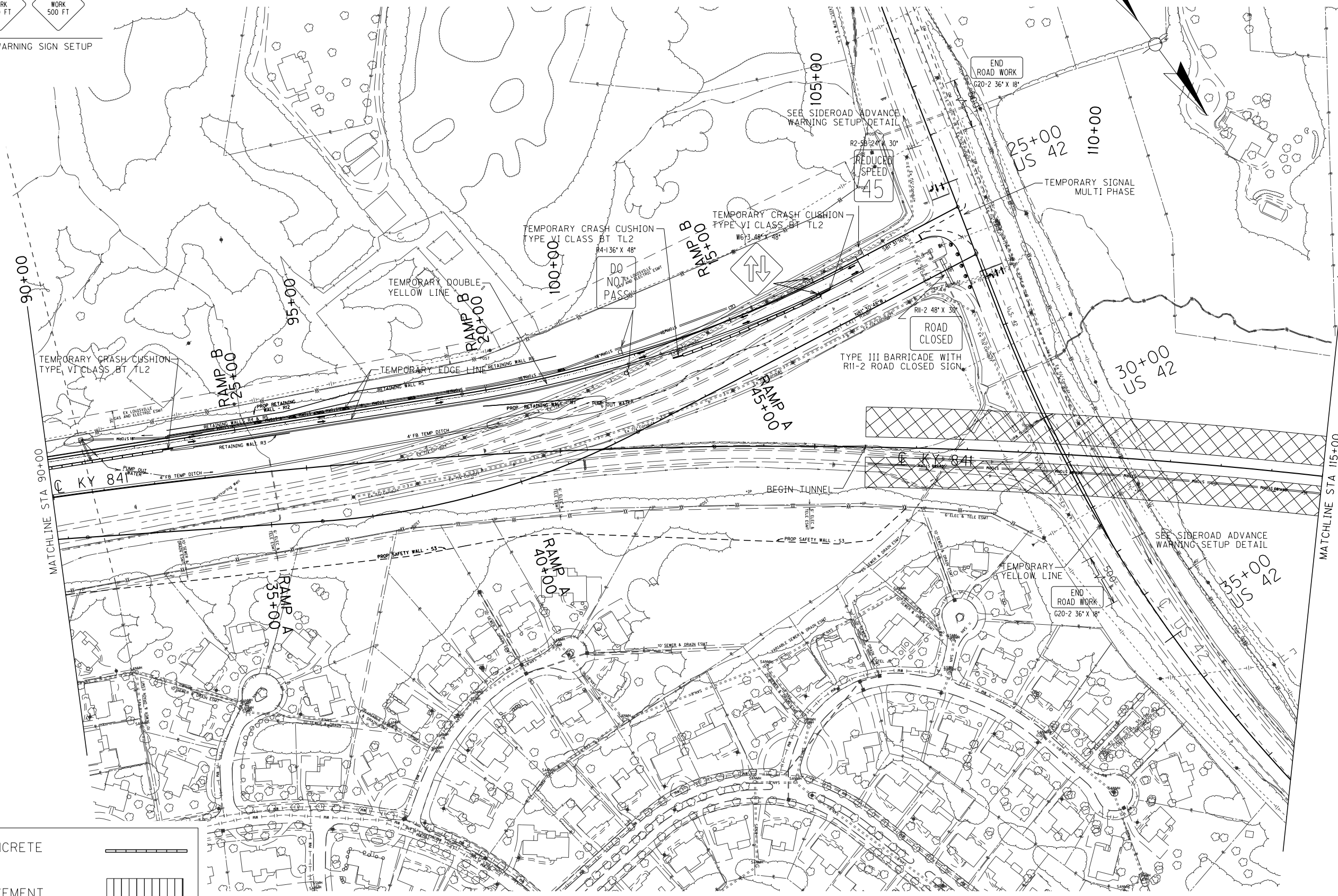
PHASE III

W20-148" X 48" W20-148" X 48" W20-148" X 48"



SIDEROAD ADVANCE WARNING SIGN SETUP

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III STA 90+00 TO STA 115+00

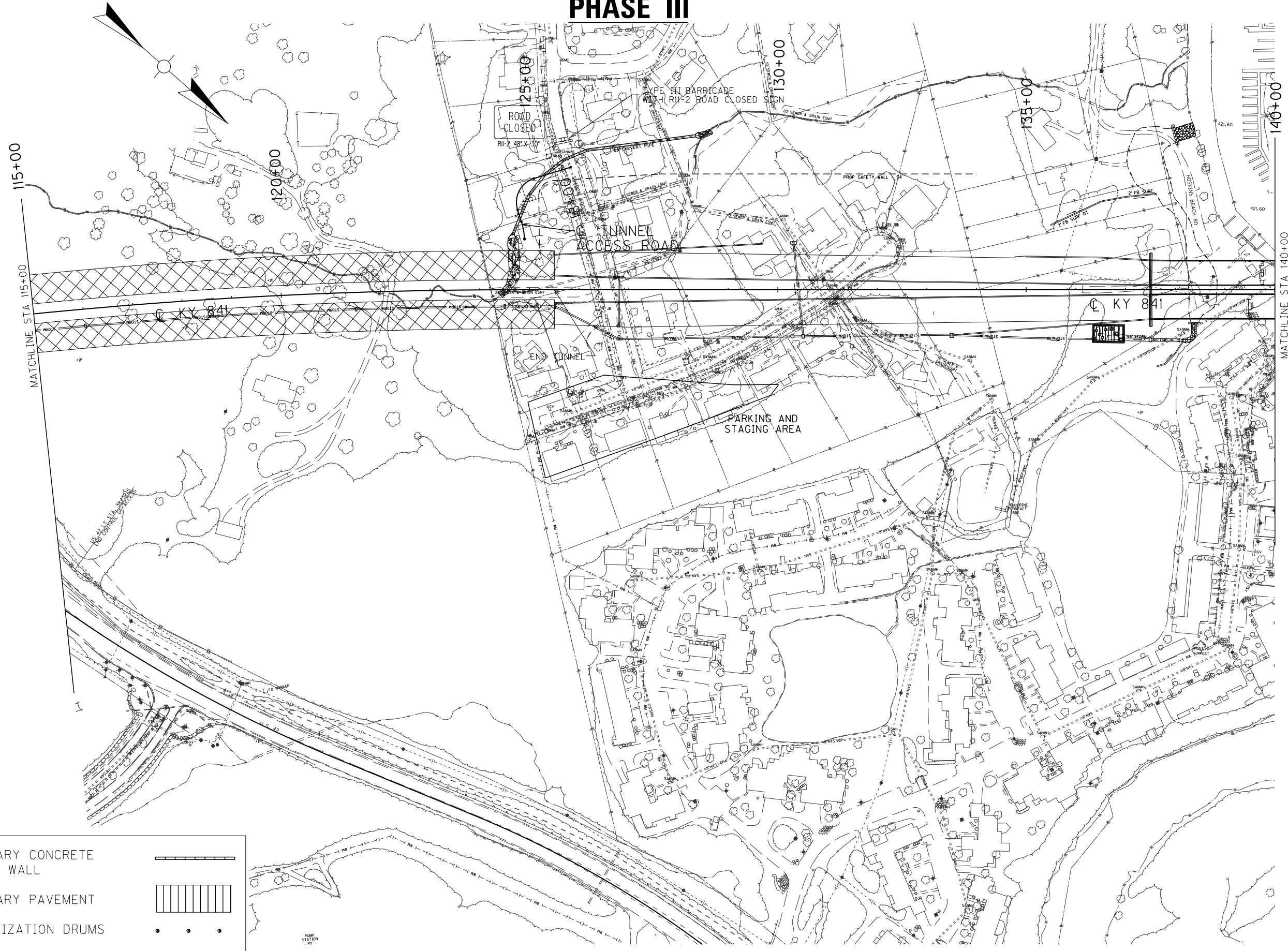
SCALE: 1"=100'

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: RI2400MT.dgn
 E-SHEET NAME:

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI25

PHASE III

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



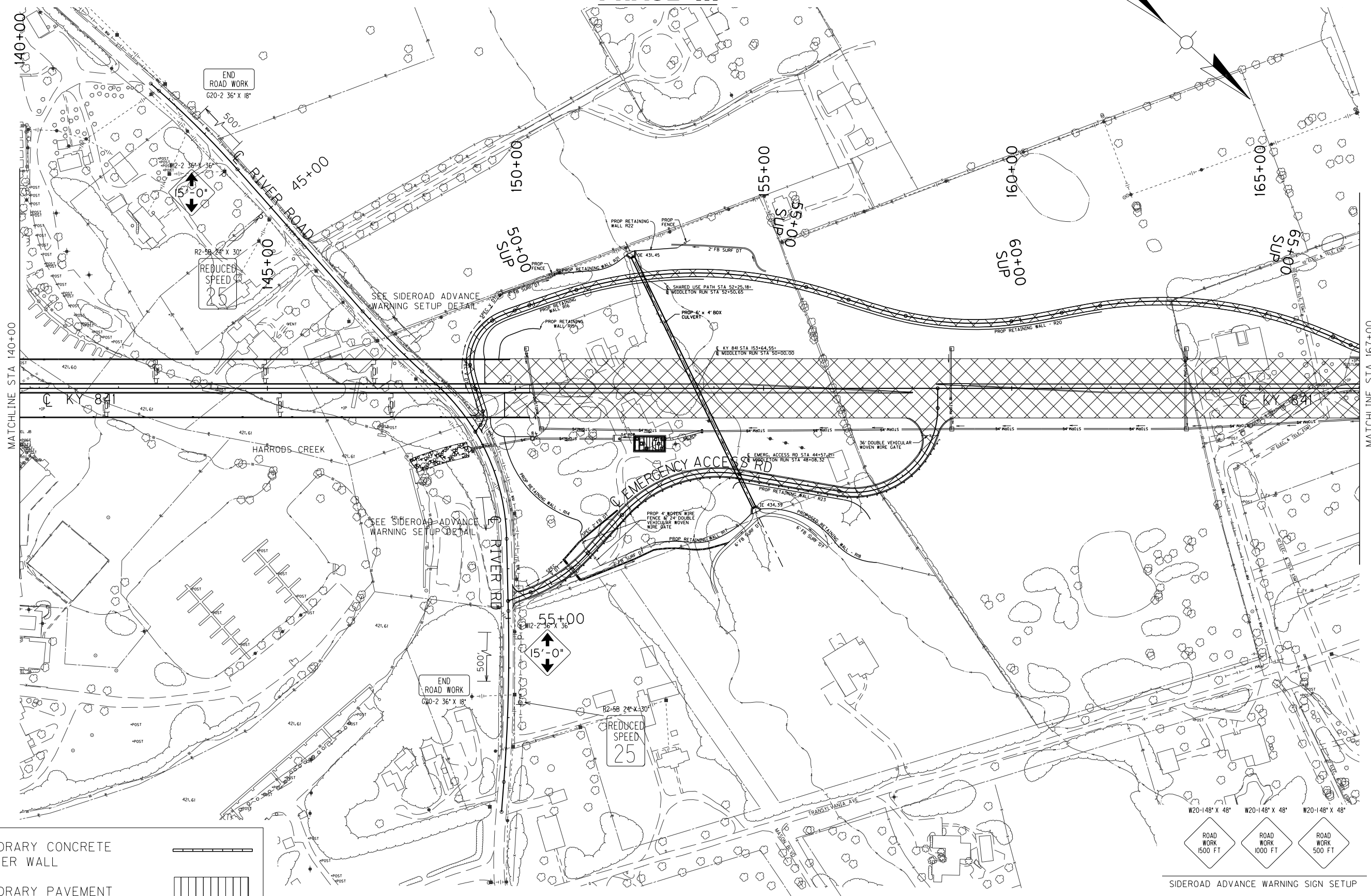
TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI2500MT.dgn
 E-SHEET NAME:

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III STA 115+00 TO STA 140+00

SCALE: 1"=100'

PHASE III



PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

SIDEROAD ADVANCE WARNING SIGN SETUP

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI2600MT.dgn
 E-SHEET NAME:

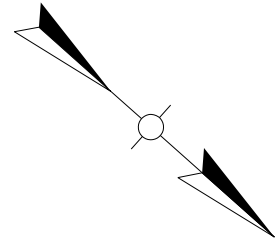
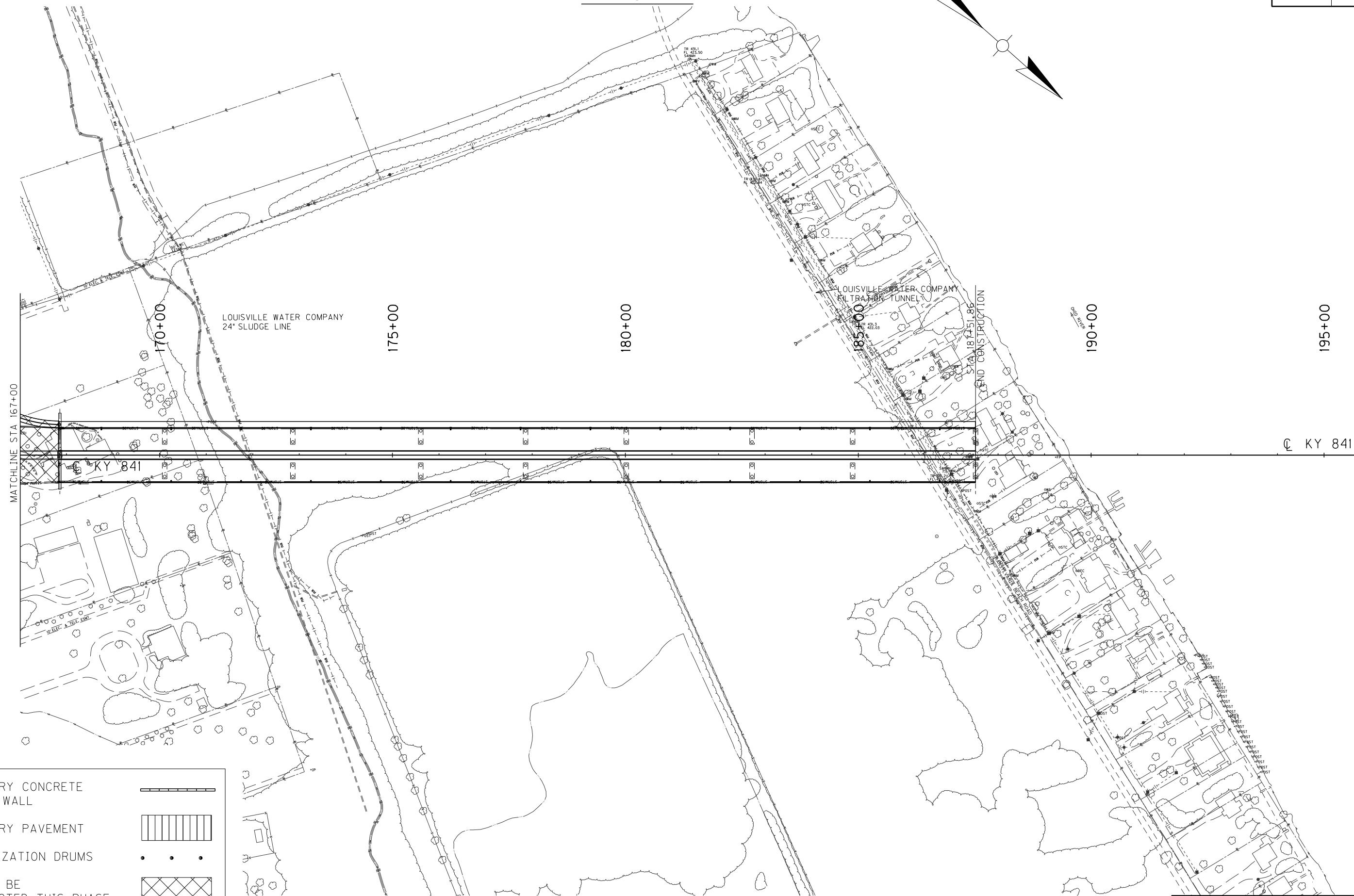
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III STA 140+00 TO STA 167+00

SCALE: 1"=100'

PHASE III

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI27

PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



- TEMPORARY CONCRETE BARRIER WALL
- TEMPORARY PAVEMENT
- CHANNELIZATION DRUMS
- AREA TO BE CONSTRUCTED THIS PHASE

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: RI2700MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE III STA 167+00 TO END

DIVERSION NO. 2
 PI STA 11+00.02
 $\Delta = 9^{\circ}36'51"$, LT
 T=50.46'
 L=100.68'
 R=600.00'
 E=2.12'
 $\phi = NC$
 Runoff=N/A
 Runout=N/A

DIVERSION NO. 2
 PI STA 15+71.27
 $\Delta = 10^{\circ}45'23"$, RT
 T=56.49'
 L=112.64'
 R=600.00'
 E=2.65'
 $\phi = NC$
 Runoff=N/A
 Runout=N/A

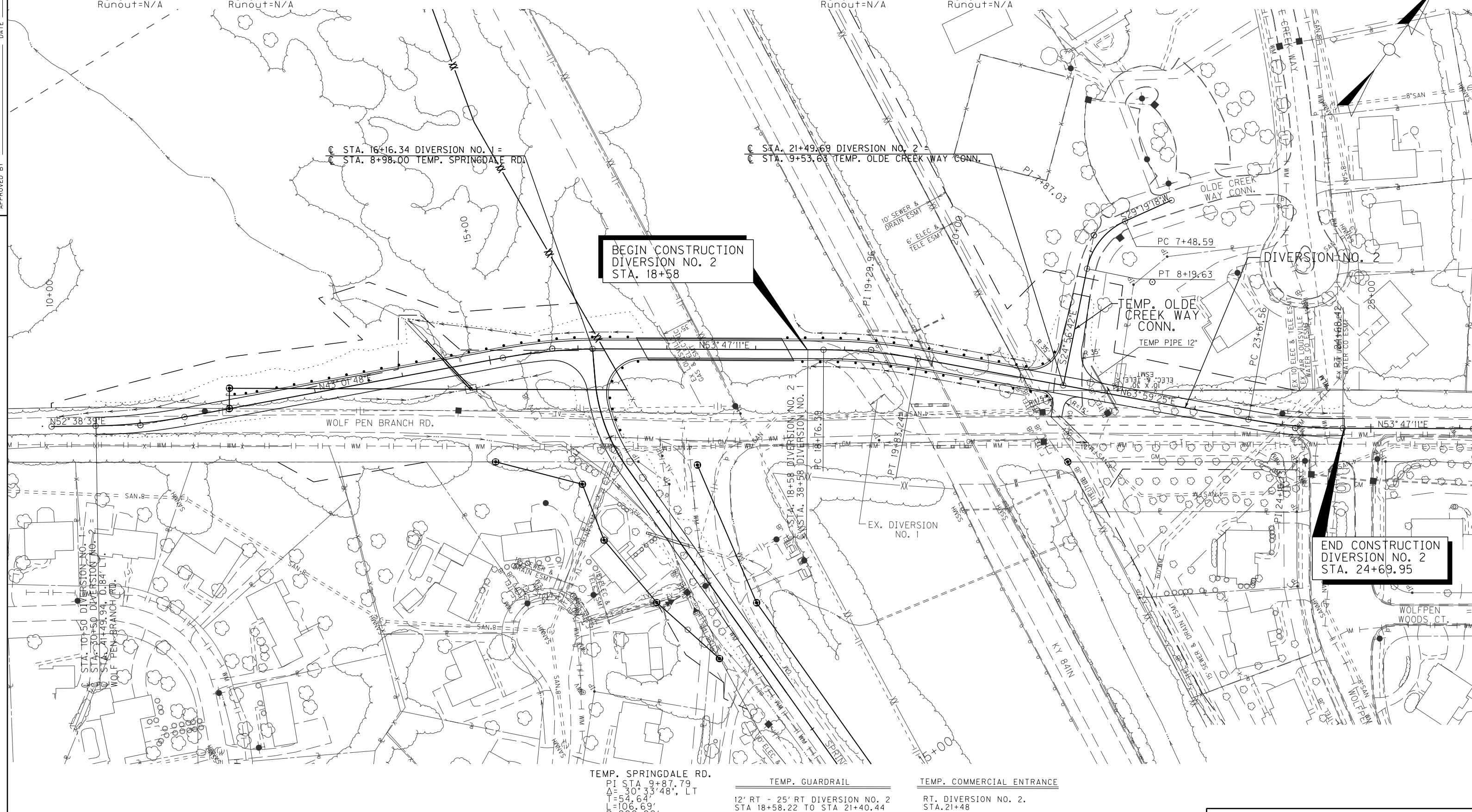
TEMP. DITCH CONSTRUCTION CHART						
SIDE	STATION TO STATION	DESCRIPTION	LINING	QUANTITY	D	T
LT DIV 2	18+43 TO 21+09	TEMP SPEC V DT	SOD	187 SQ YD	1.0'	
LT DIV 2	23+43 TO 24+69	TEMP SPEC V DT	SOD	108 SQ YD	1.0'	
RT DIV 2	18+52 TO 21+09	TEMP SPEC V DT	SOD	168 SQ YD	1.0'	

DIVERSION NO. 2
 PI STA 19+29.96
 $\Delta = 10^{\circ}12'14"$, RT
 T=53.57'
 L=106.86'
 R=600.00'
 E=2.39'
 $\phi = NC$
 Runoff=N/A
 Runout=N/A

DIVERSION NO. 2
 PI STA 24+15.13
 $\Delta = 10^{\circ}12'14"$, LT
 T=53.57'
 L=106.86'
 R=600.00'
 E=2.39'
 $\phi = NC$
 Runoff=N/A
 Runout=N/A

TEMP. GUARDRAIL
 12' LT DIVERSION NO. 2
 STA 18+62.78 TO STA 21+40.44
 CONST. 300.00 LF TEMP.
 GUARDRAIL, SINGLE FACE W/
 1'- TERMINAL SECTION NO. 1

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



BEGIN CONSTRUCTION
 DIVERSION NO. 2
 STA. 18+58

END CONSTRUCTION
 DIVERSION NO. 2
 STA. 24+69.95

STA. 10+50 DIVERSION NO. 1 =
 STA. 20+50 DIVERSION NO. 2 =
 STA. 21+49.94, 0.184' L
 WOLF PEN BRANCH RD.

TEMP. SPRINGDALE RD.
 PI STA 9+87.79
 $\Delta = 30^{\circ}33'48"$, LT
 T=54.64'
 L=106.69'
 R=200.00'
 E=7.33'
 $\phi = NC$
 Runoff=N/A
 Runout=N/A

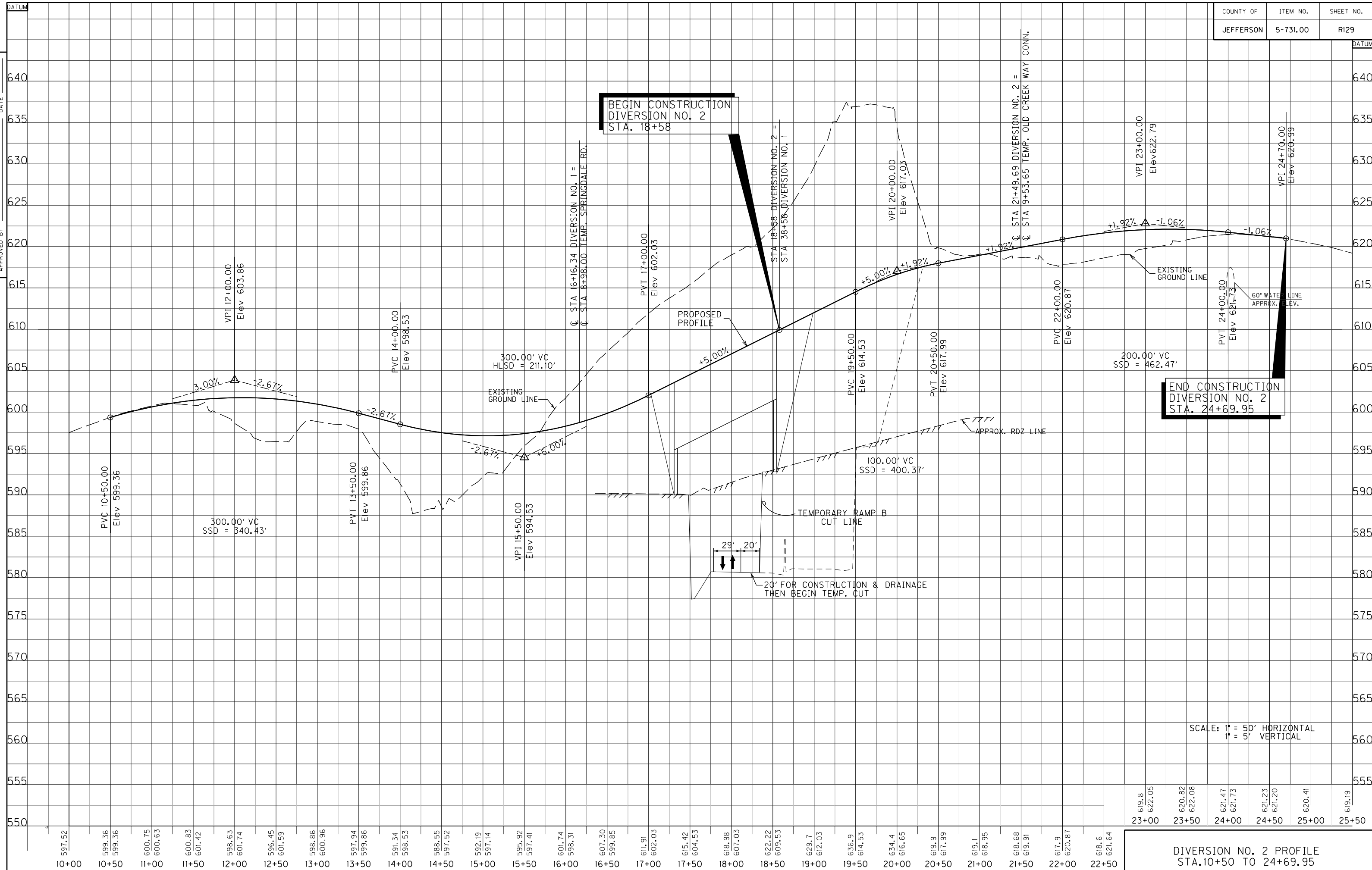
TEMP. GUARDRAIL
 12' RT - 25' RT DIVERSION NO. 2
 STA 18+58.22 TO STA 21+40.44
 CONST. 287.50 LF TEMP.
 GUARDRAIL, SINGLE FACE W/
 1'- TERMINAL SECTION NO. 1

TEMP. COMMERCIAL ENTRANCE
 RT. DIVERSION NO. 2.
 STA. 21+48
 CONSTRUCT 12' TEMP. ENTRANCE
 W/ 46 S.Y. 3" DGA

SCALE: 1"=50'

DIVERSION NO. 2 PLAN
 STA. 10+50 TO STA. 24+69.95

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



**BEGIN CONSTRUCTION
 DIVERSION NO. 2
 STA. 18+58**

**END CONSTRUCTION
 DIVERSION NO. 2
 STA. 24+69.95**

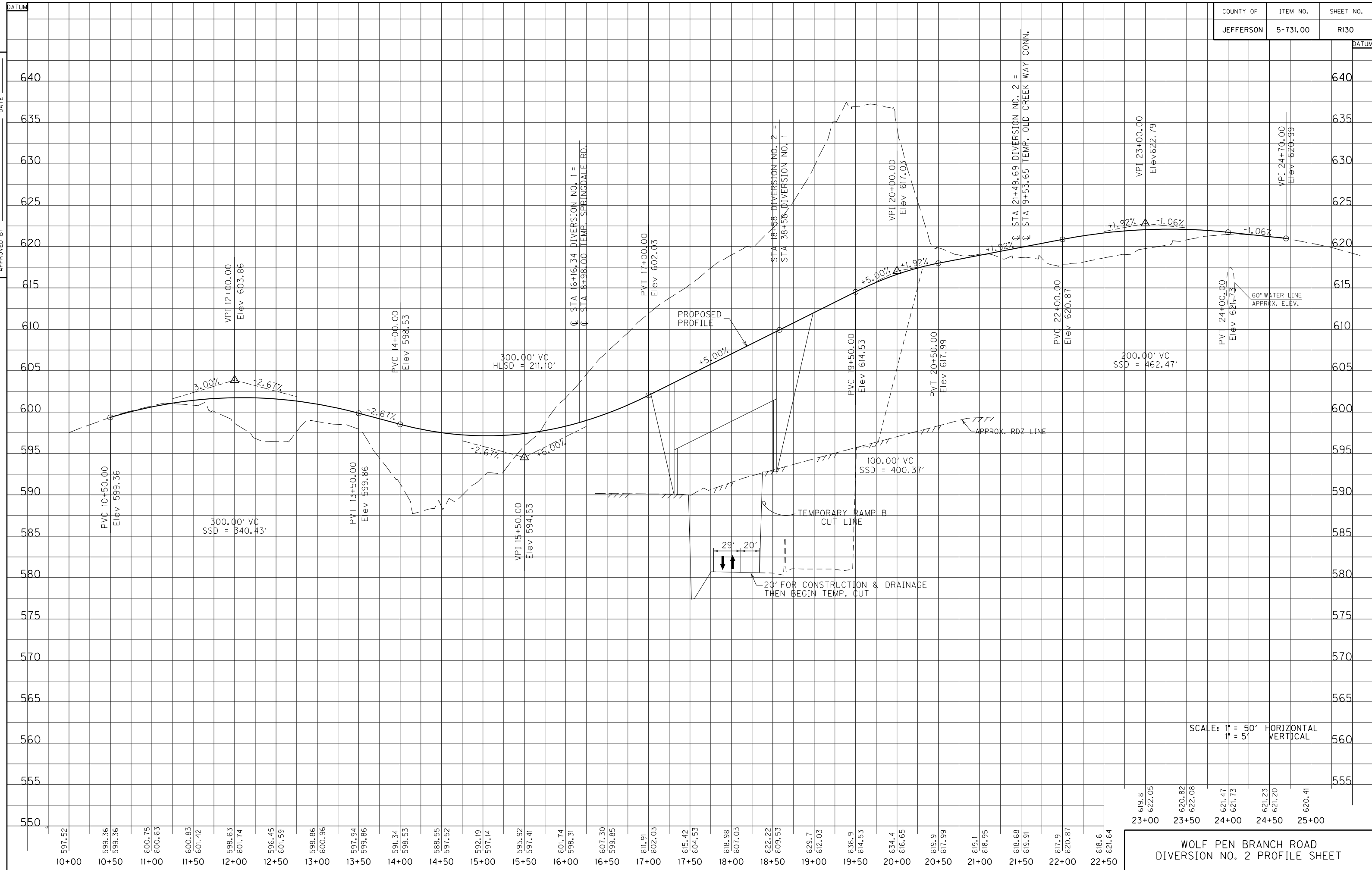
SCALE: 1" = 50' HORIZONTAL
 1" = 5' VERTICAL

619.8	620.82	621.47	621.23	620.41	619.19
23+00	23+50	24+00	24+50	25+00	25+50

**DIVERSION NO. 2 PROFILE
 STA. 10+50 TO 24+69.95**

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R12900MT.dgn
 E-SHEET NAME:

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R13000MT.dgn
 E-SHEET NAME:

SCALE: 1" = 50' HORIZONTAL
1" = 5' VERTICAL

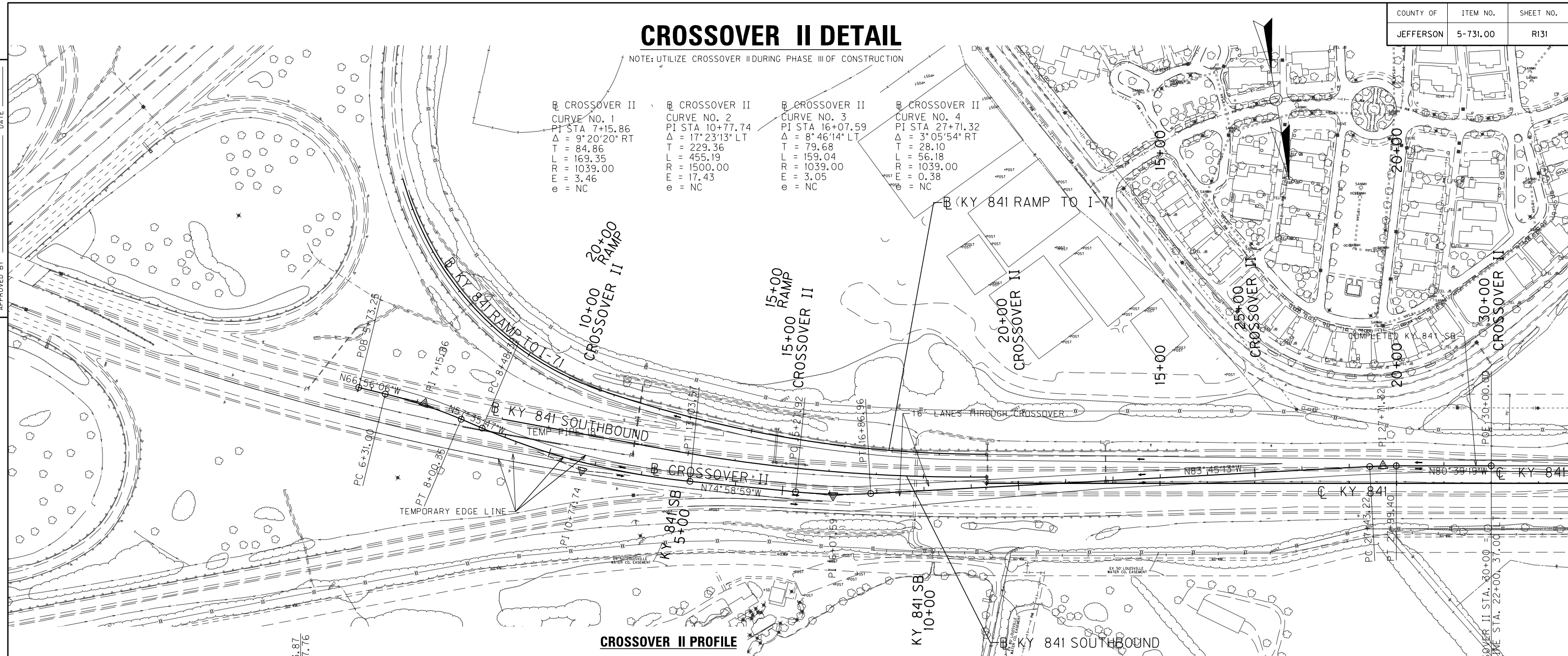
WOLF PEN BRANCH ROAD
DIVERSION NO. 2 PROFILE SHEET

CROSSOVER II DETAIL

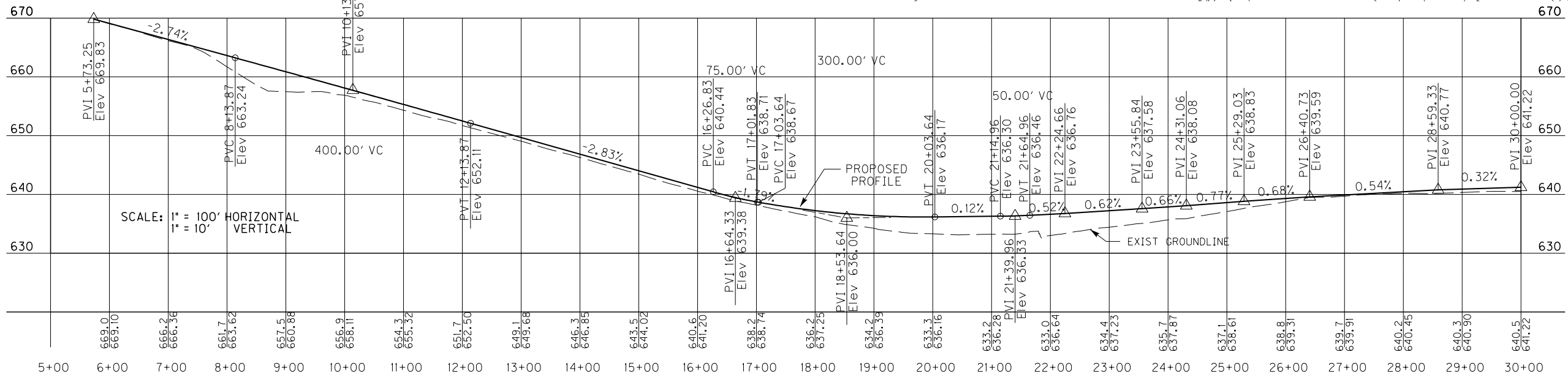
NOTE: UTILIZE CROSSOVER II DURING PHASE III OF CONSTRUCTION

- ⊕ CROSSOVER II CURVE NO. 1**
 PI STA 7+15.86
 $\Delta = 9^{\circ}20'20''$ RT
 T = 84.86
 L = 169.35
 R = 1039.00
 E = 3.46
 e = NC
- ⊕ CROSSOVER II CURVE NO. 2**
 PI STA 10+77.74
 $\Delta = 17^{\circ}23'13''$ LT
 T = 229.36
 L = 455.19
 R = 1500.00
 E = 17.43
 e = NC
- ⊕ CROSSOVER II CURVE NO. 3**
 PI STA 16+07.59
 $\Delta = 8^{\circ}46'14''$ LT
 T = 79.68
 L = 159.04
 R = 1039.00
 E = 3.05
 e = NC
- ⊕ CROSSOVER II CURVE NO. 4**
 PI STA 27+71.32
 $\Delta = 3^{\circ}05'54''$ RT
 T = 28.10
 L = 56.18
 R = 1039.00
 E = 0.38
 e = NC

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

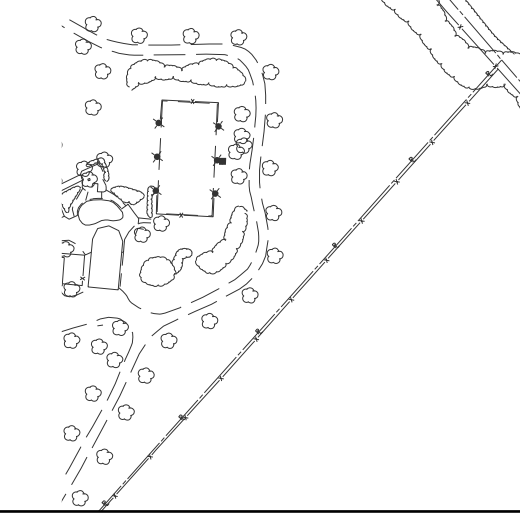


CROSSOVER II PROFILE



SCALE: 1" = 100' HORIZONTAL
 1" = 10' VERTICAL

SCALE: 1"=100'

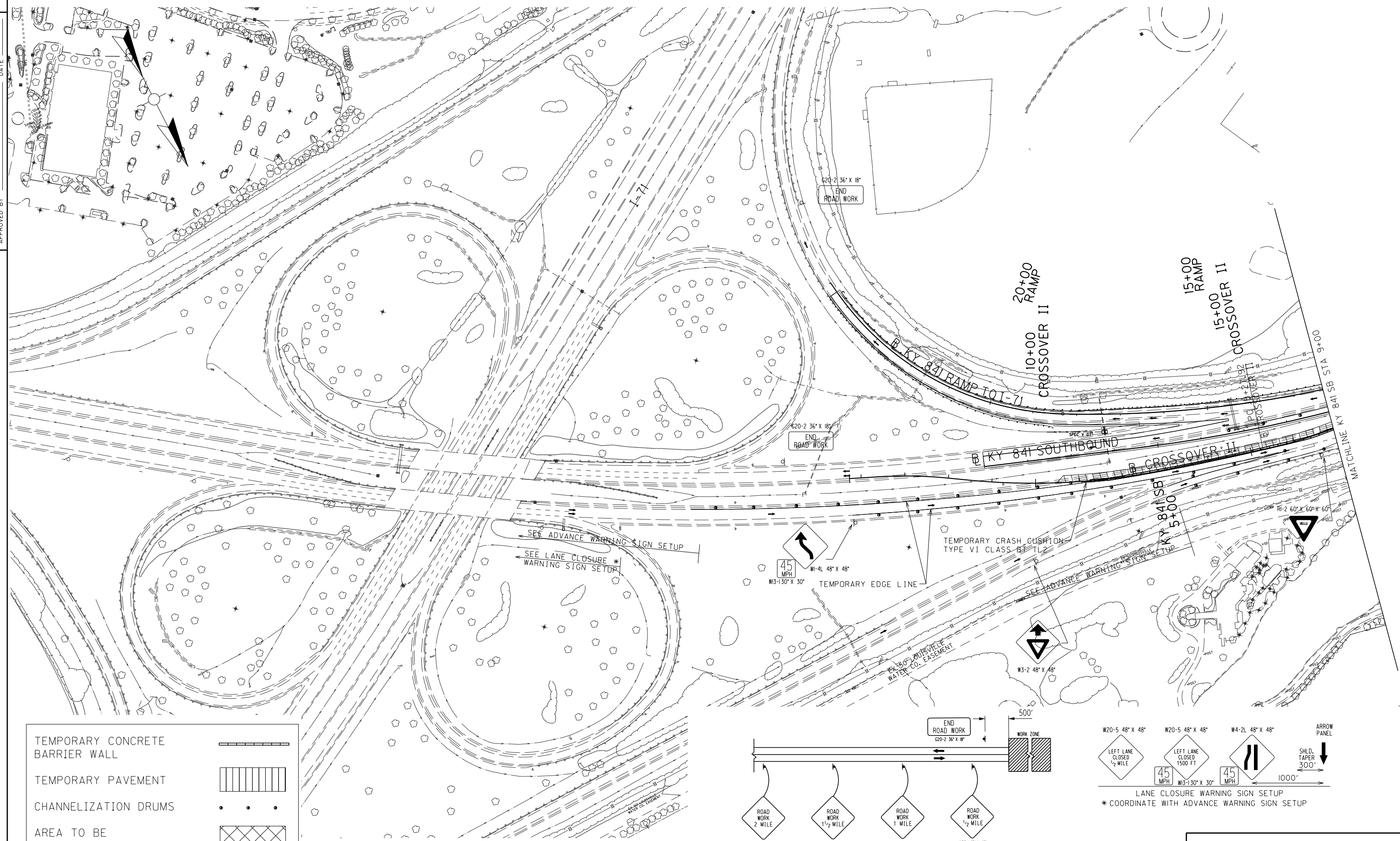


MAINTENANCE OF TRAFFIC PLANS
 KY 841 CROSSOVER II DETAIL

PHASE IV

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI32

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL
 TEMPORARY PAVEMENT
 CHANNELIZATION DRUMS
 AREA TO BE CONSTRUCTED THIS PHASE

END ROAD WORK 620-2 36' X 18'
 WORK ZONE
 ADVANCE WARNING SIGN SETUP
 ROAD WORK 2 MILE (W20-148' X 48')
 ROAD WORK 1 1/2 MILE (W20-148' X 48')
 ROAD WORK 1 MILE (W20-148' X 48')
 ROAD WORK 1/2 MILE (W20-148' X 48')
 LANE CLOSURE WARNING SIGN SETUP
 * COORDINATE WITH ADVANCE WARNING SIGN SETUP
 SCALE: 1"=100'

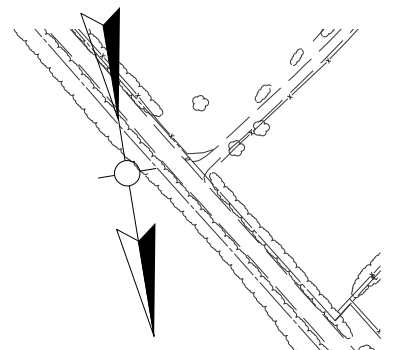
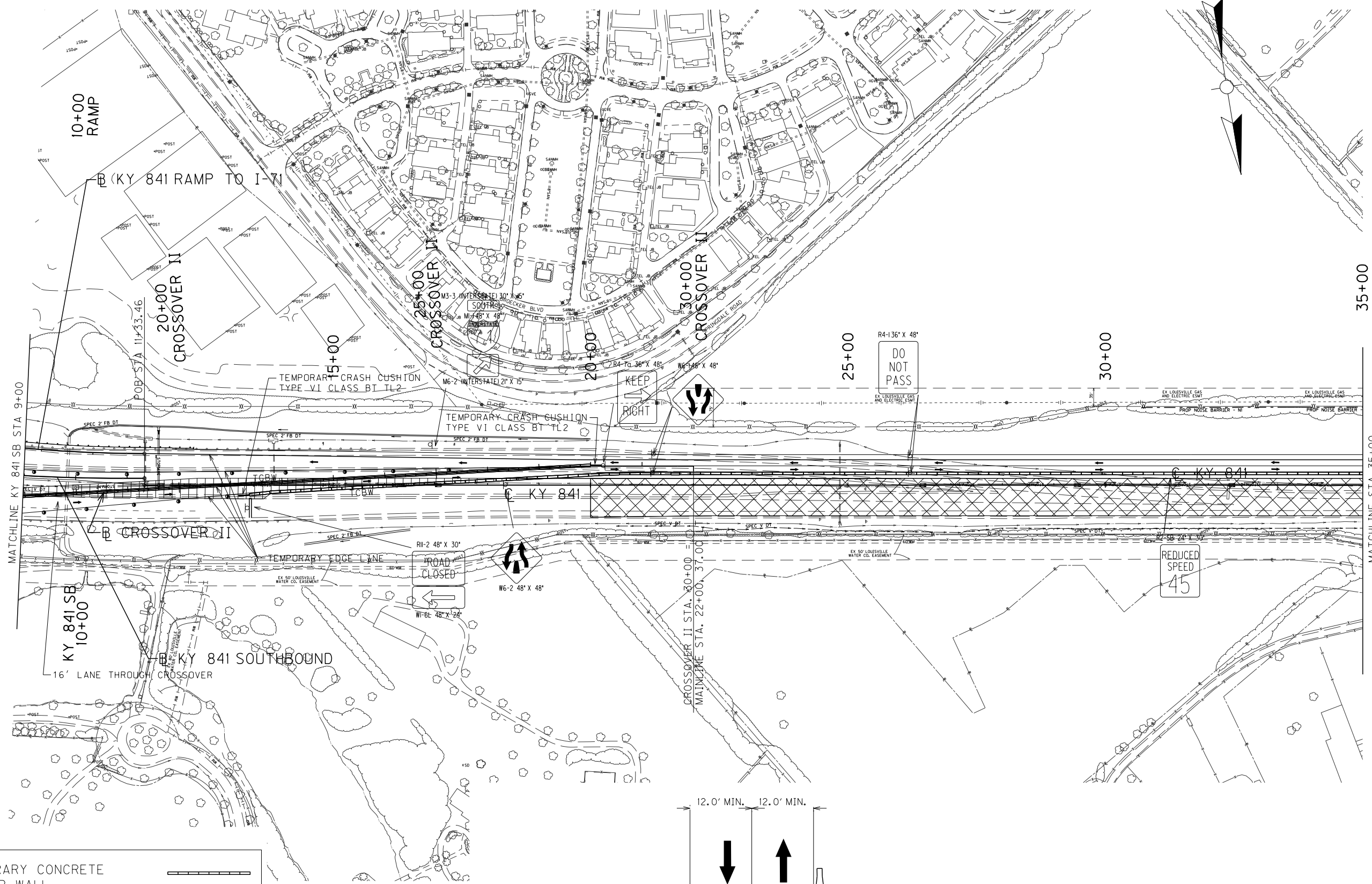
USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI3200MT.dgn
 E-SHEET NAME:

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV BEGINNING TO STA 9+00

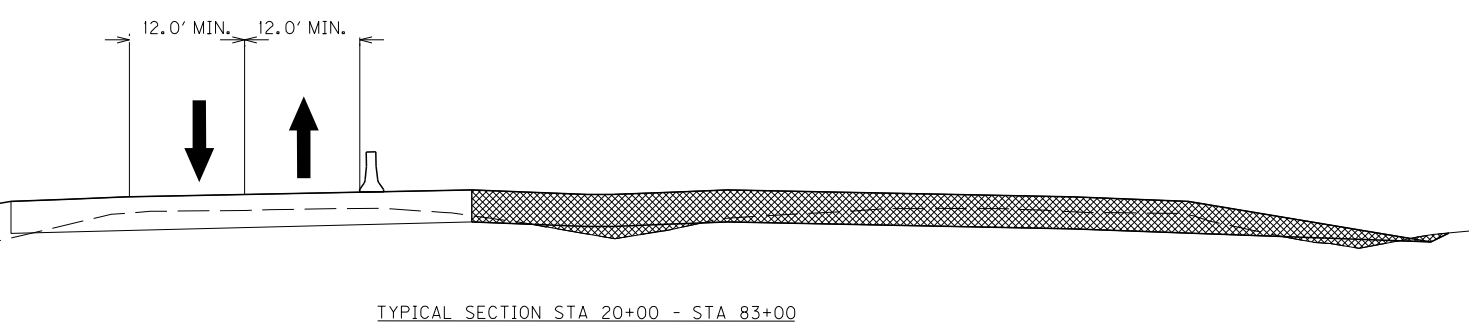
PHASE IV

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI33

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	



USER: wangjin
 DATE: 1/31/2012
 FILE NAME: RI3300MT.dgn
 E-SHEET NAME:

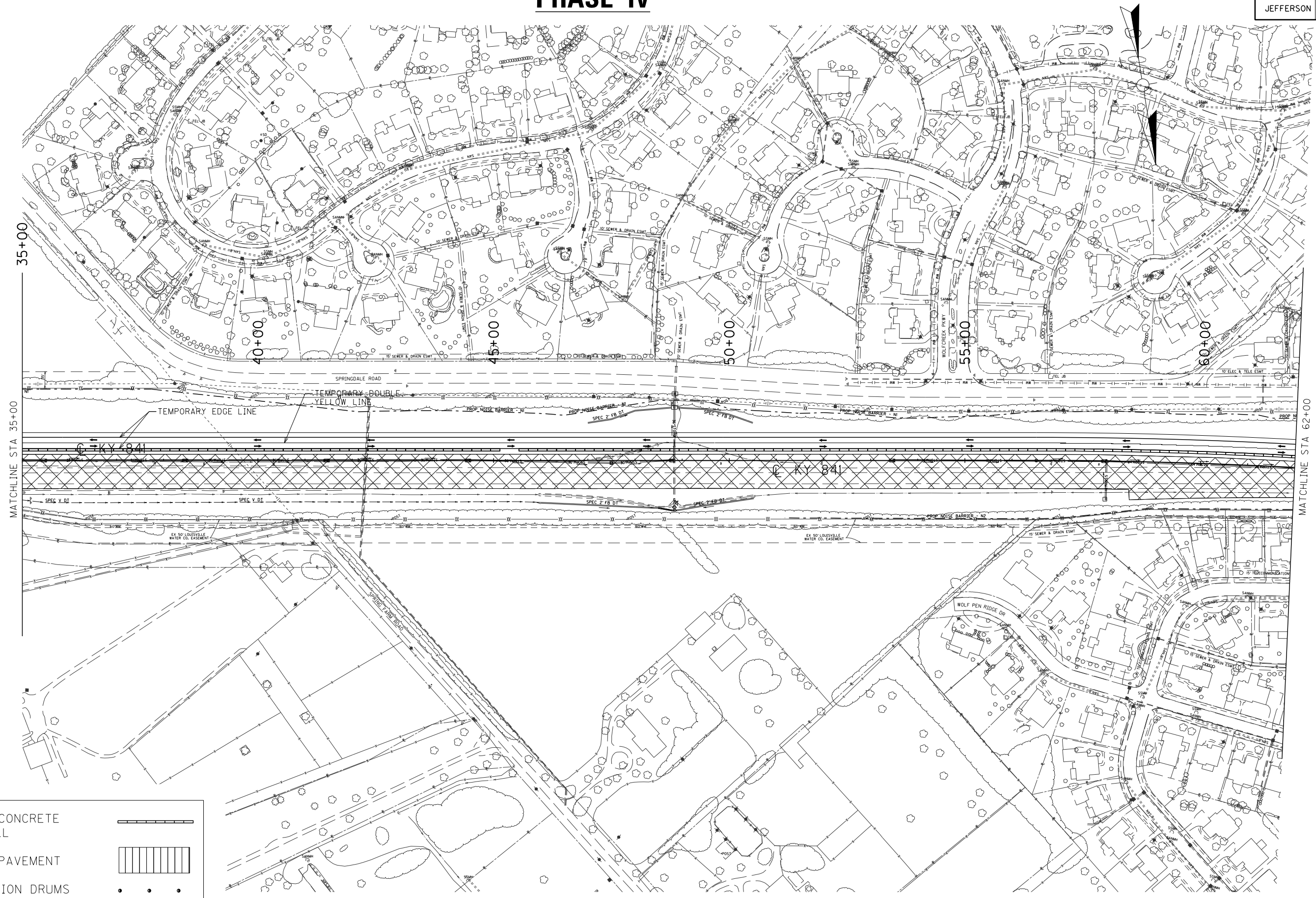
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV STA 9+00 TO STA 35+00

PHASE IV

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R134

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R13400MT.dgn
 E-SHEET NAME:

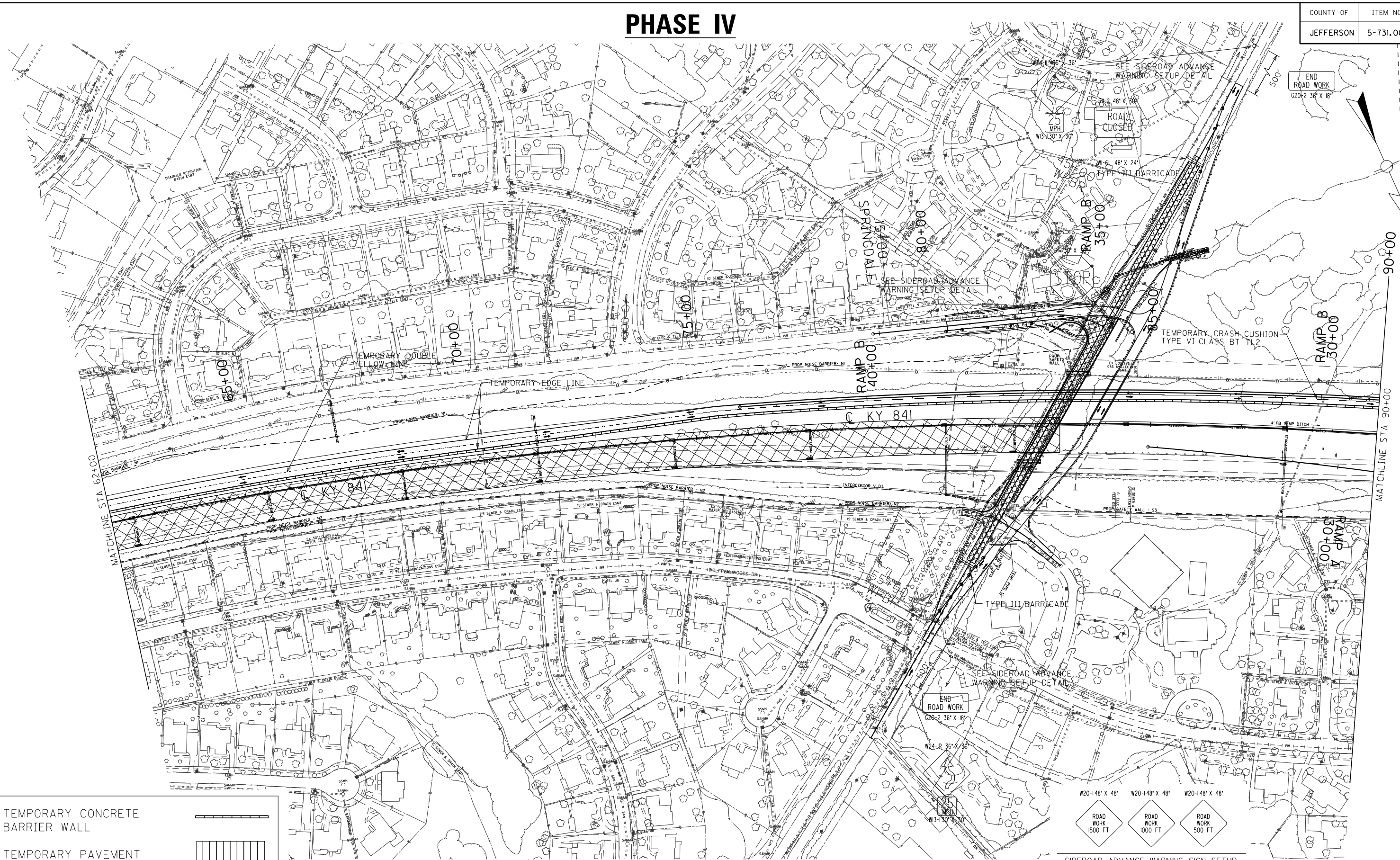
SCALE: 1"=100'

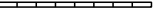



KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV STA 35+00 TO STA 62+00




PHASE IV

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R135

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL 
 TEMPORARY PAVEMENT 
 CHANNELIZATION DRUMS 
 AREA TO BE CONSTRUCTED THIS PHASE 

 ROAD WORK 1500 FT
 ROAD WORK 1000 FT
 ROAD WORK 500 FT
 SIDEROAD ADVANCE WARNING SIGN SETUP

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R13500MT.dgn
 E-SHEET NAME:

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV STA 62+00 TO STA 90+00

SCALE: 1"=100'

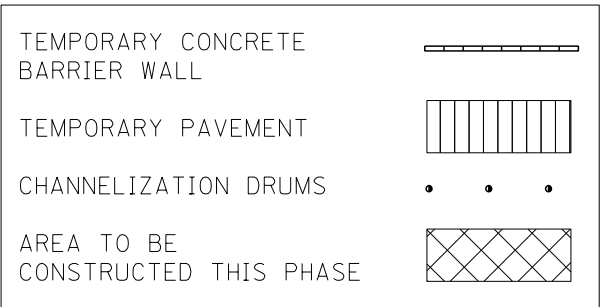
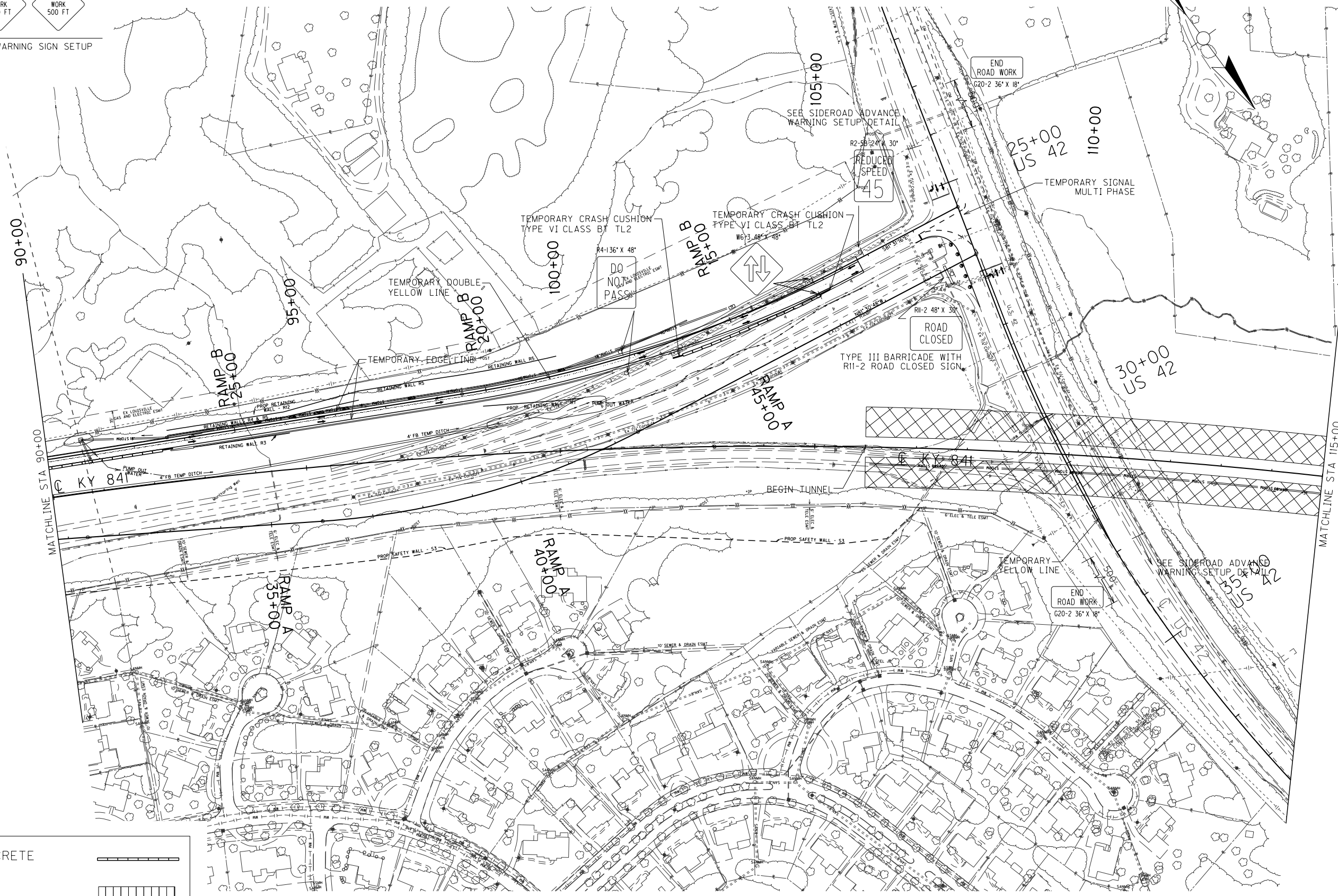
PHASE IV

W20-148" X 48" W20-148" X 48" W20-148" X 48"



SIDEROAD ADVANCE WARNING SIGN SETUP

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R13600MT.dgn
 E-SHEET NAME:

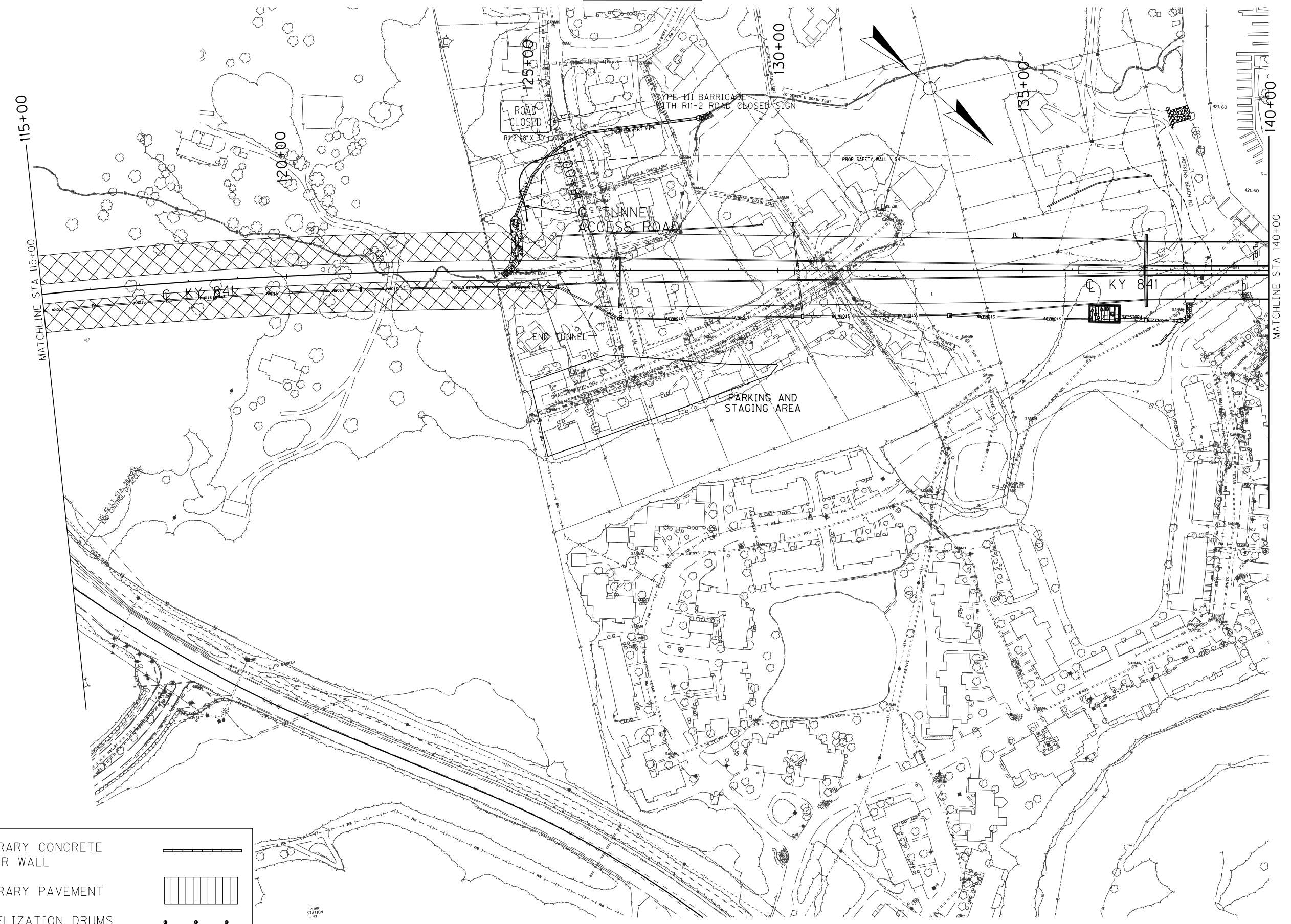
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV STA 90+00 TO STA 115+00

PHASE IV

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R137

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R13700MT.dgn
 E-SHEET NAME:

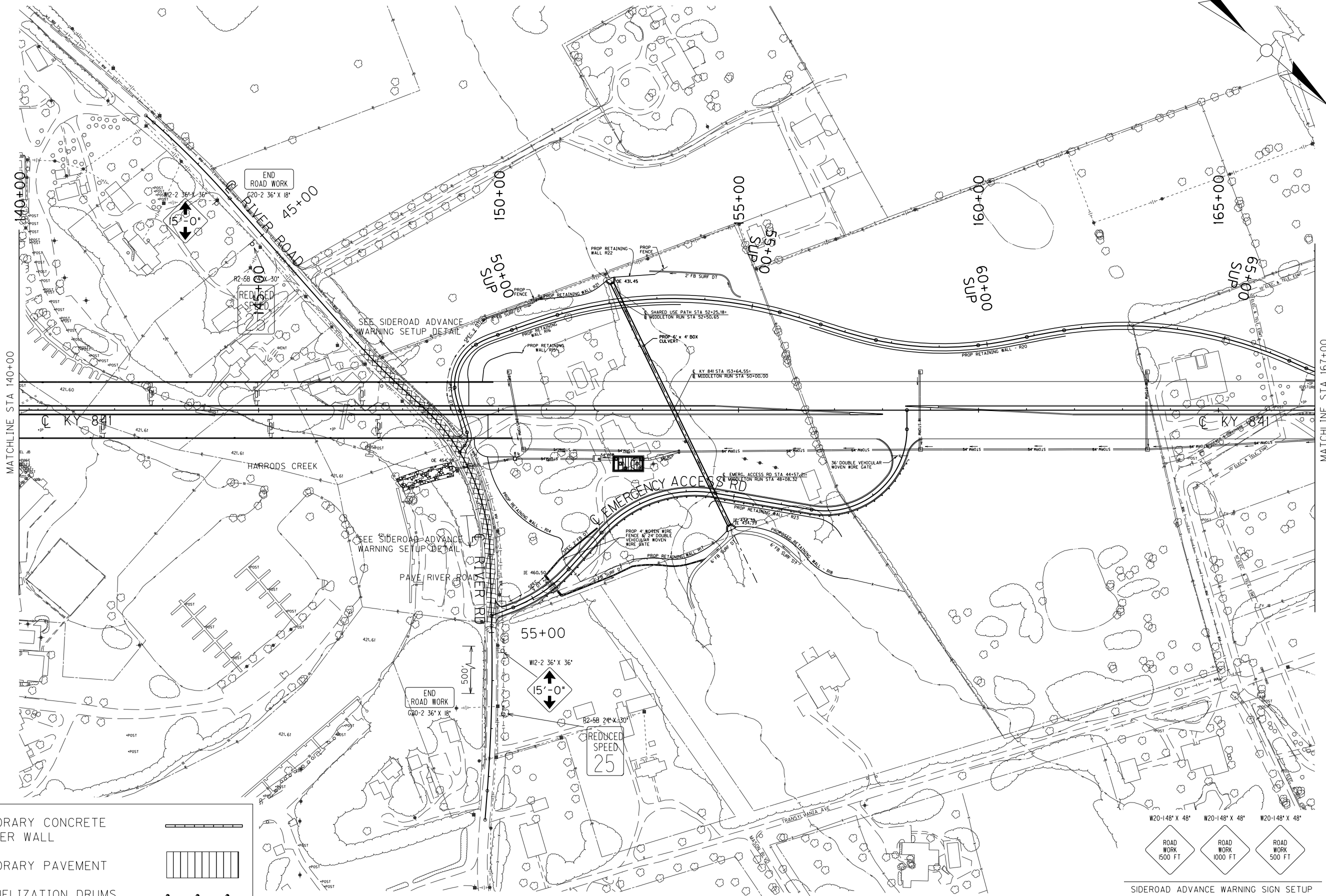
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV STA 115+00 TO STA 140+00

PHASE IV

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI38

PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

W20-148' X 48' W20-148' X 48' W20-148' X 48'

ROAD WORK 1500 FT ROAD WORK 1000 FT ROAD WORK 500 FT

SIDEROAD ADVANCE WARNING SIGN SETUP

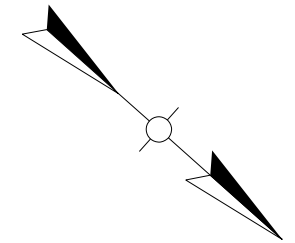
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV STA 140+00 TO STA 167+00

SCALE: 1"=100'

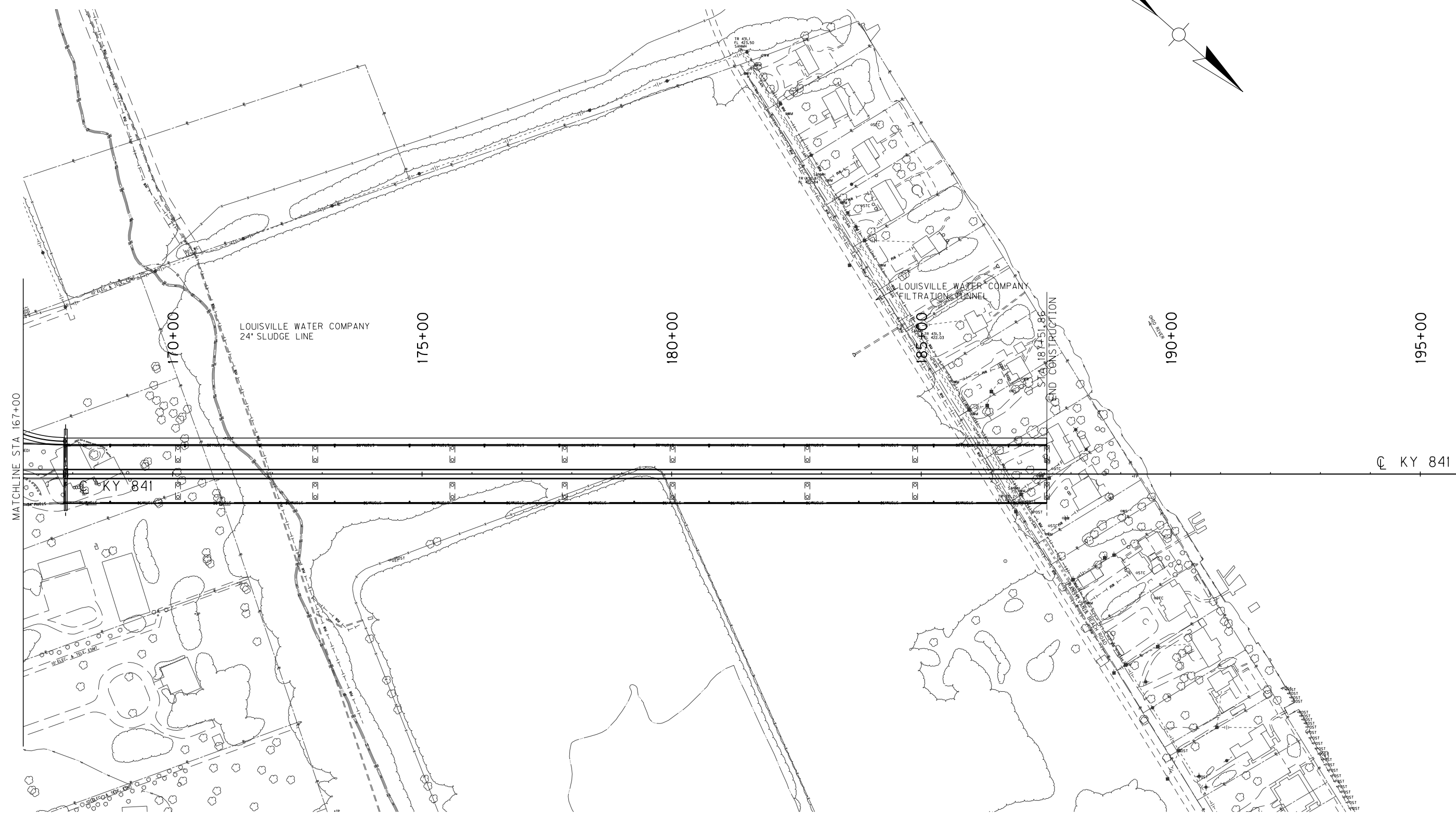
USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI3800MT.dgn
 E-SHEET NAME:

PHASE IV

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R139



PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



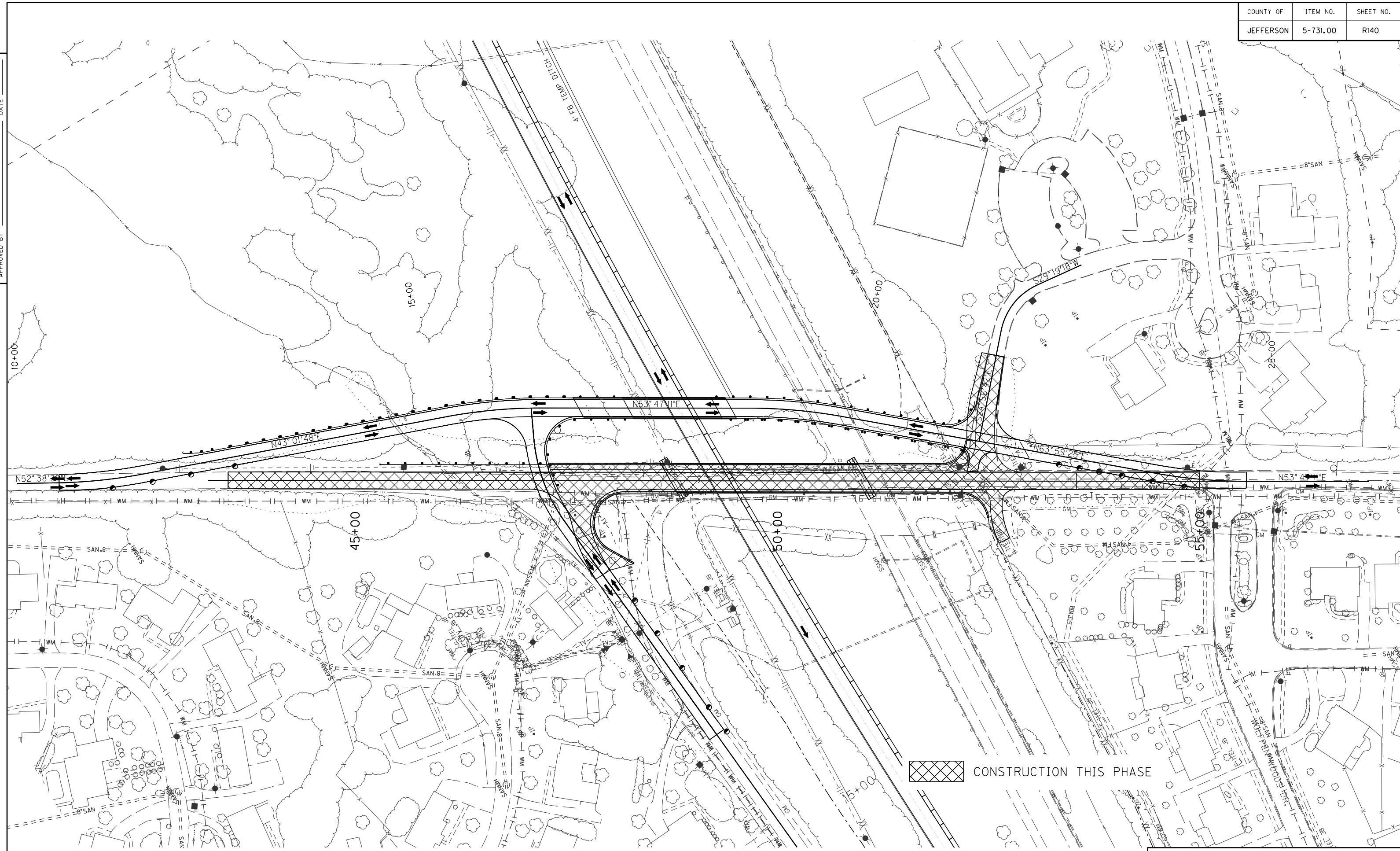
TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R13900MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE IV STA 167+00 TO END

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



 CONSTRUCTION THIS PHASE

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R14000MT.dgn
 E-SHEET NAME:

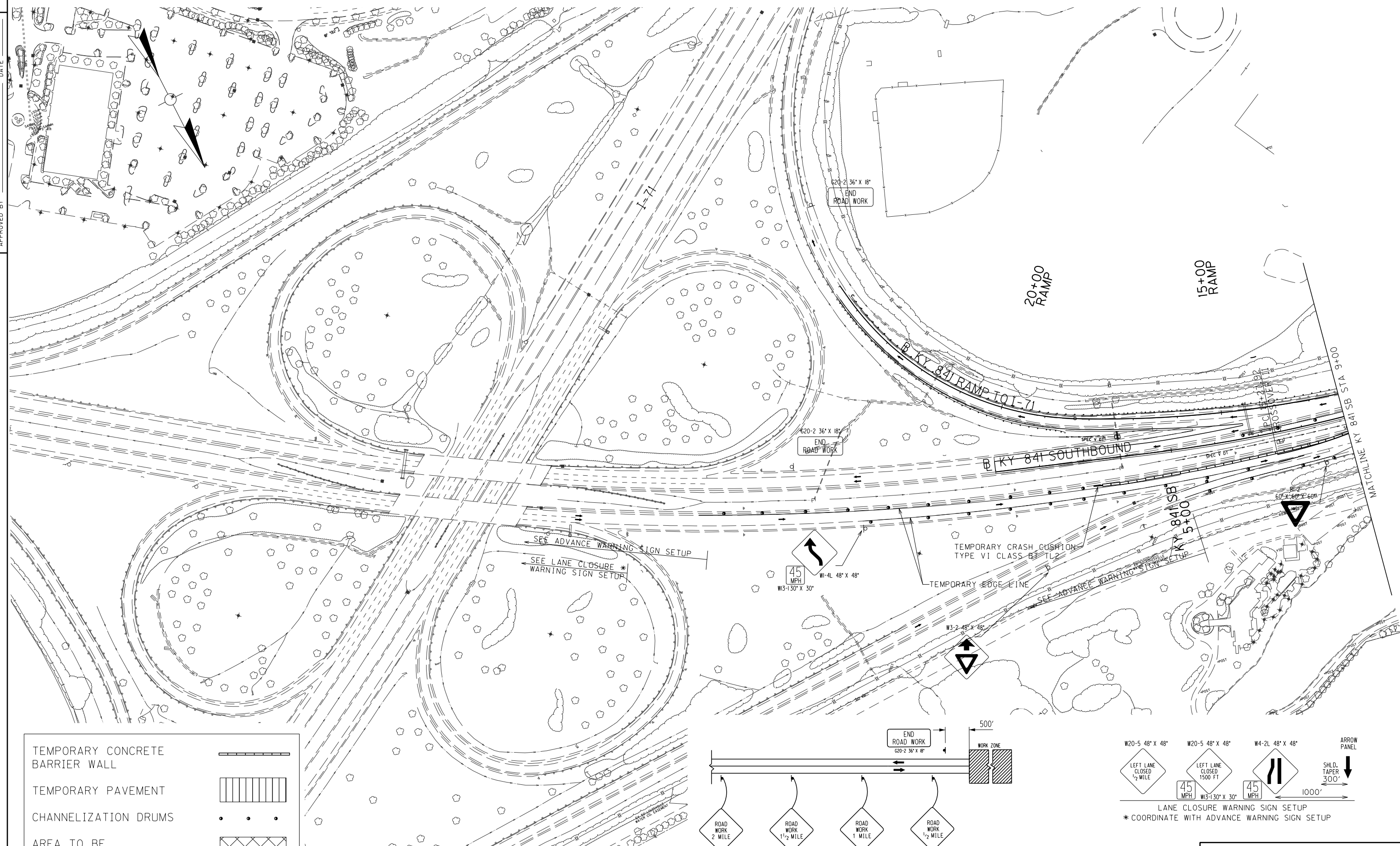
SCALE: 1"=50'

WOLF PEN BRANCH ROAD

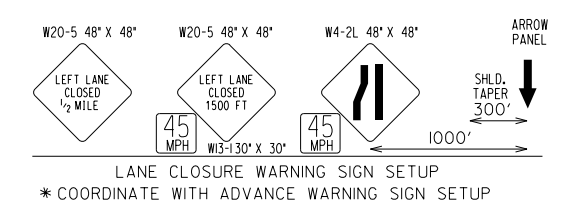
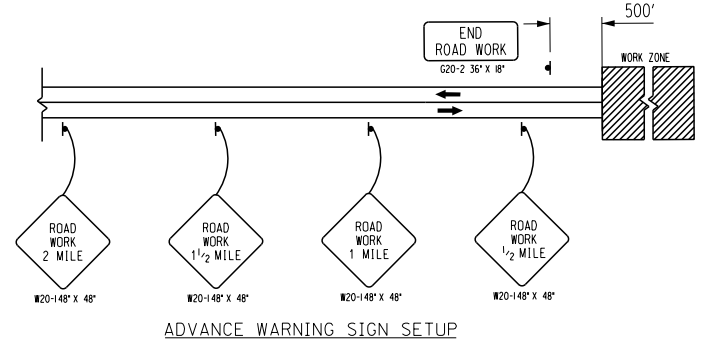
PHASE V

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R141

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	



KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V BEGINNING TO STA 9+00

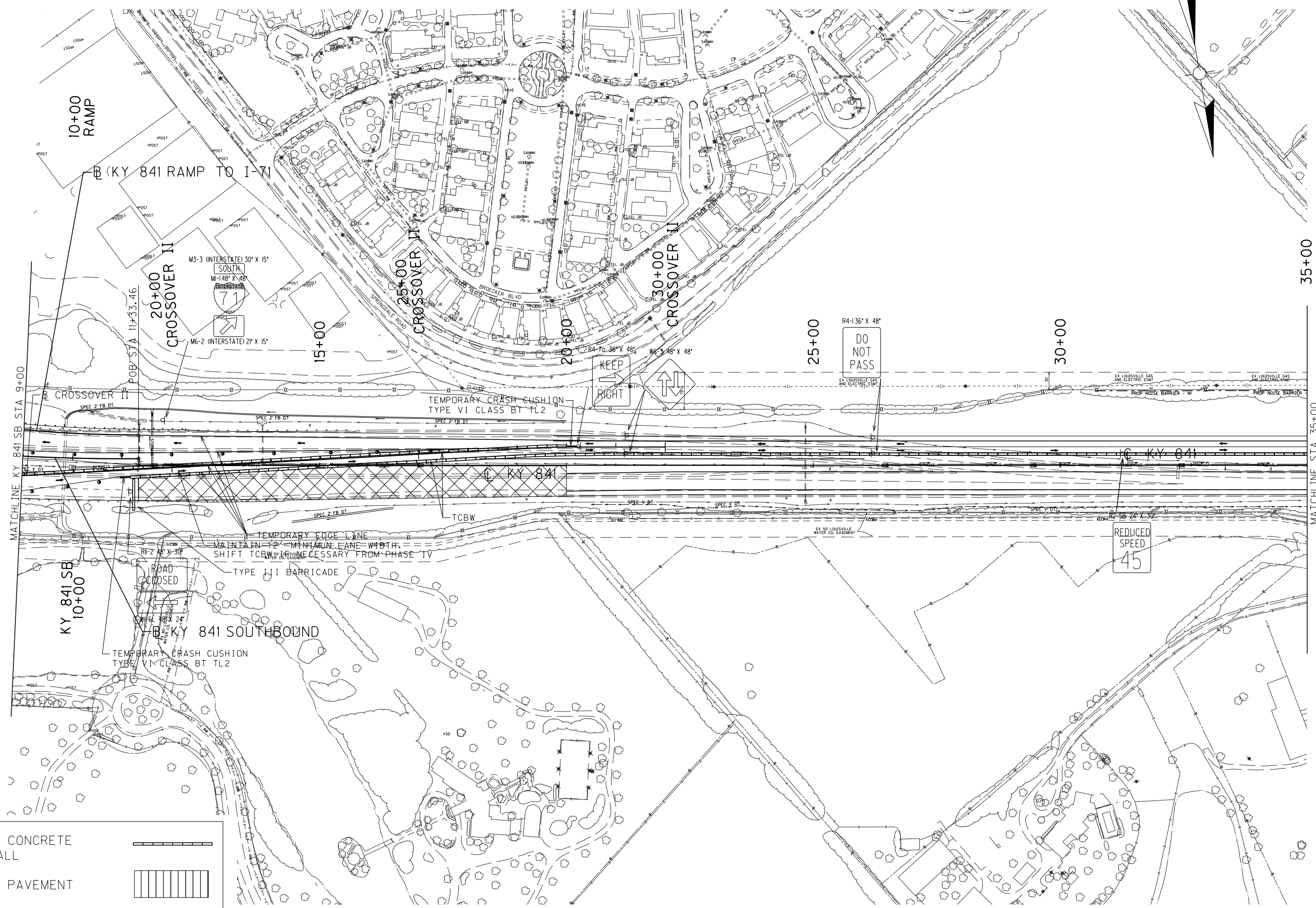
SCALE: 1"=100'

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R14100MT.dgn
 E-SHEET NAME:

PHASE V

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R142

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R14200MT.dgn
 E-SHEET NAME:

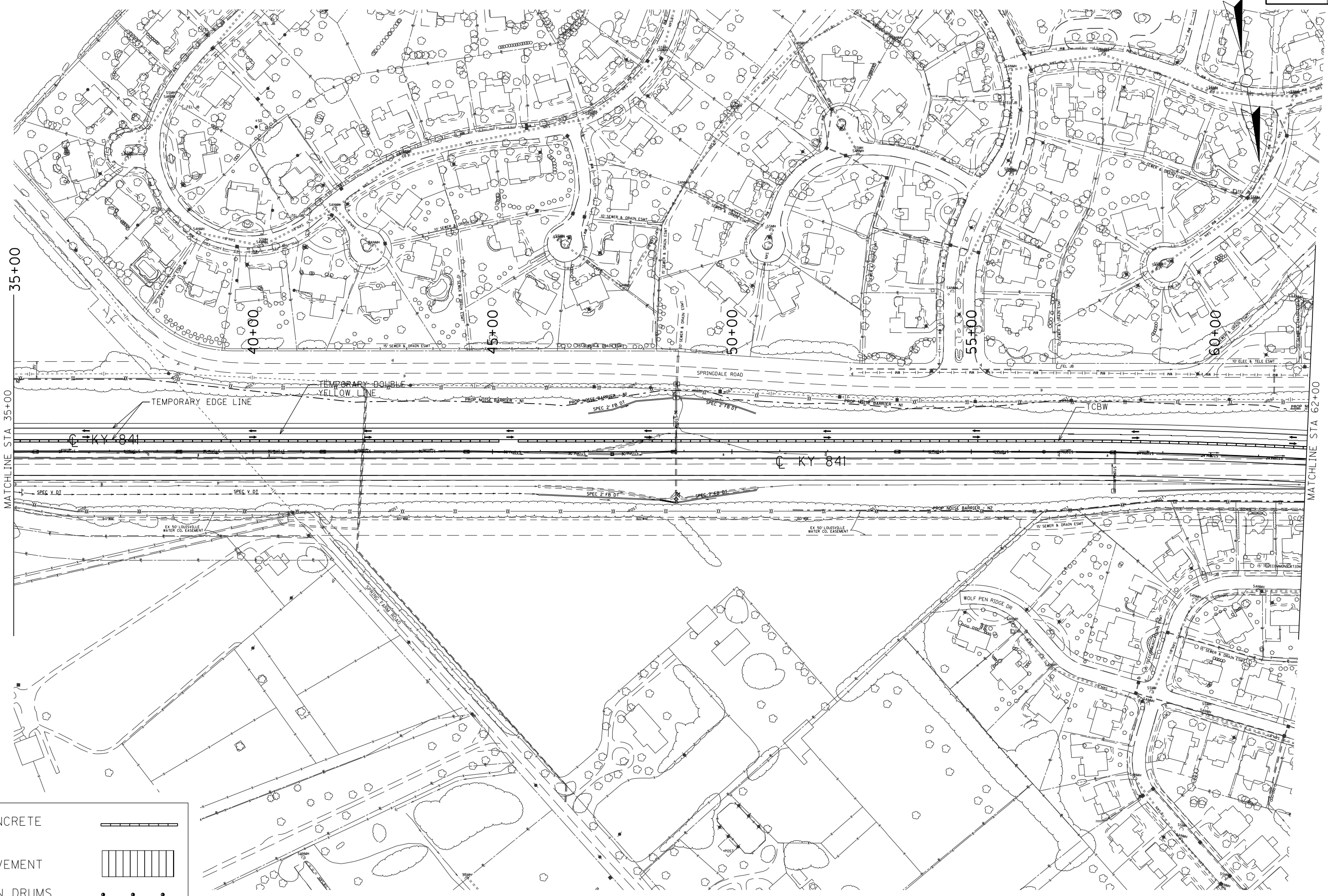
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V STA 9+00 TO STA 35+00

PHASE V

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI43

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V STA 35+00 TO STA 62+00

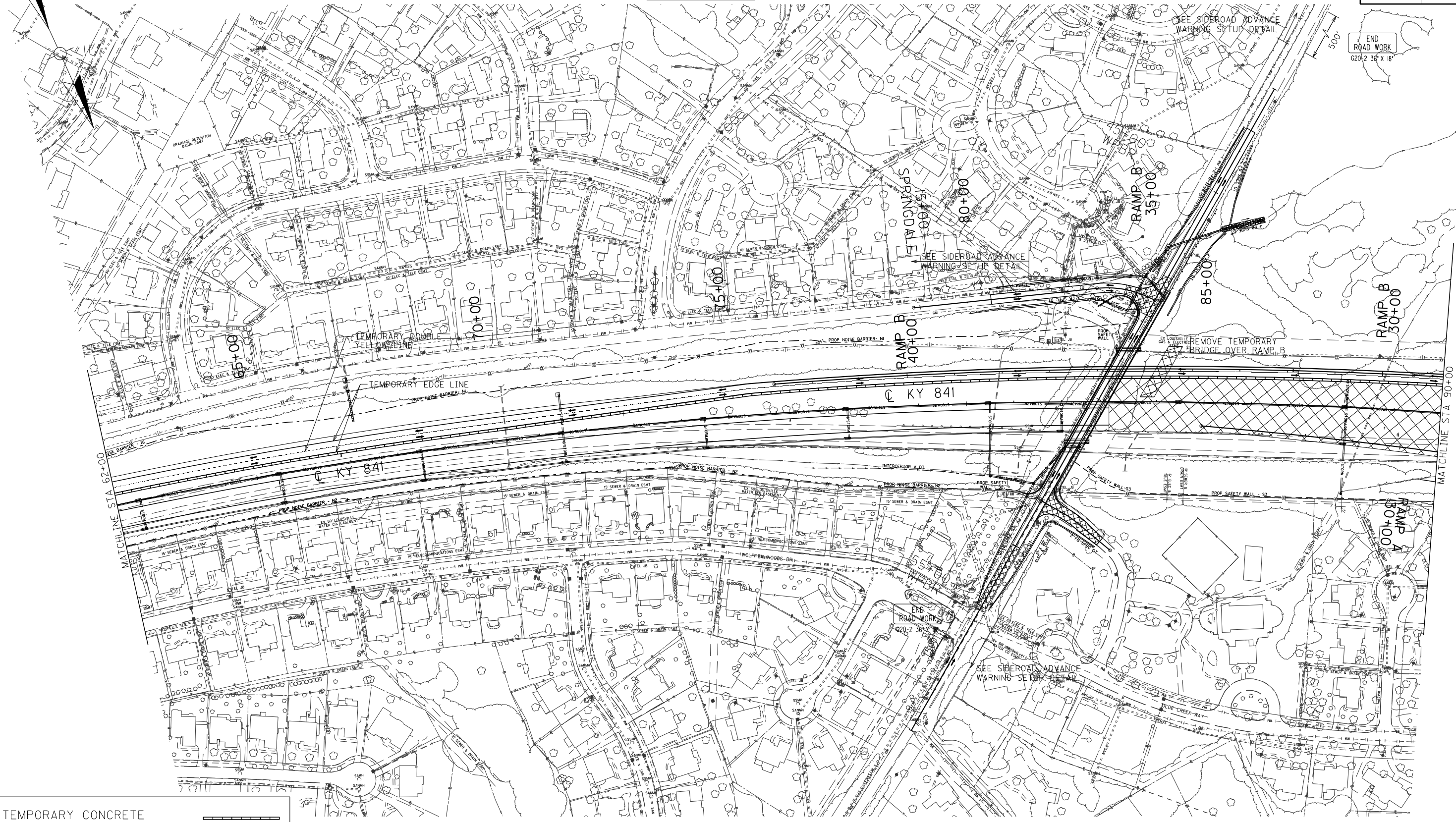
SCALE: 1"=100'

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI4300MT.dgn
 E-SHEET NAME:

PHASE V

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R144

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V STA 62+00 TO STA 90+00

SCALE: 1"=100'

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R14400MT.dgn
 E-SHEET NAME:

END ROAD WORK
 020-2 36" X 18"

90+00

MATCHLINE STA 62+00

MATCHLINE STA 90+00

PHASE V

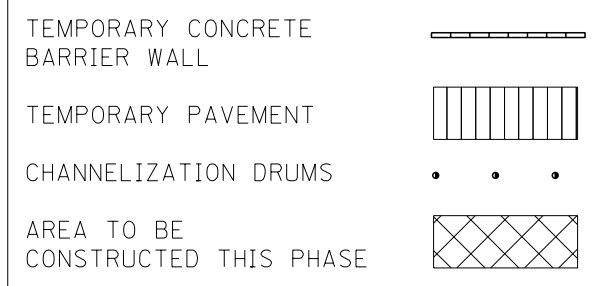
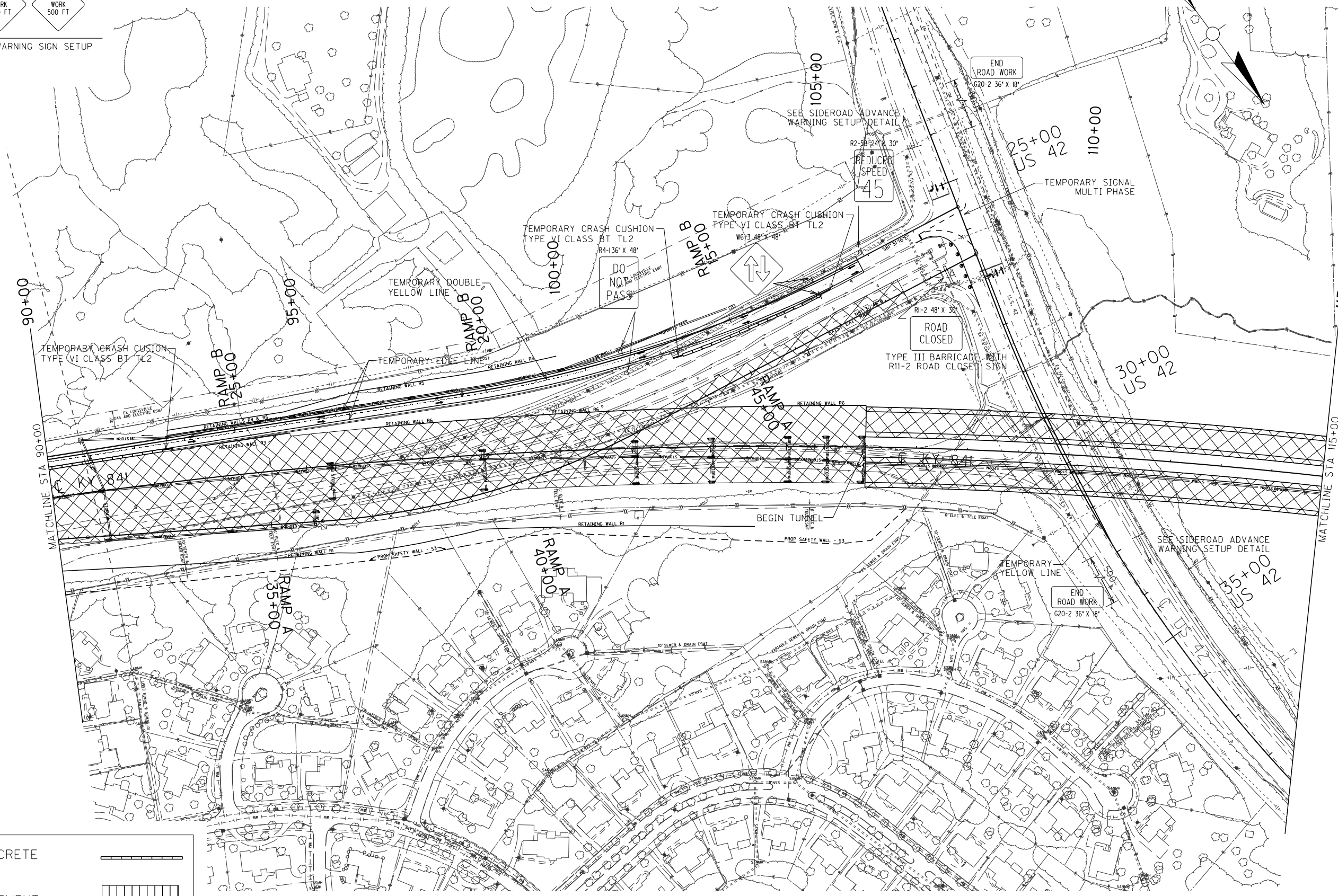
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R145

W20-148" X 48" W20-148" X 48" W20-148" X 48"



SIDEROAD ADVANCE WARNING SIGN SETUP

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



SCALE: 1"=100'

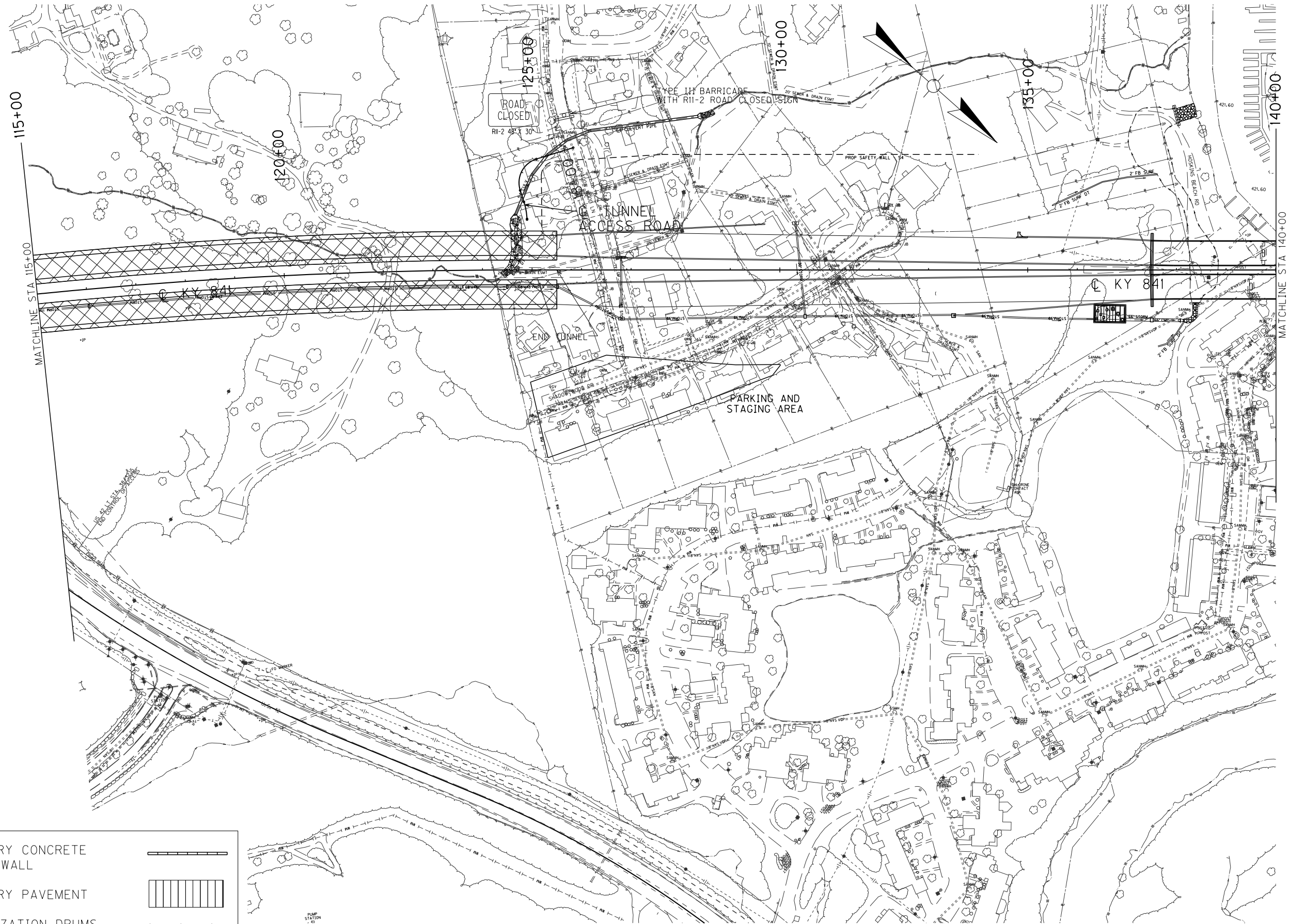
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V STA 90+00 TO STA 115+00

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R14500MT.dgn
 E-SHEET NAME:

PHASE V

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R146

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

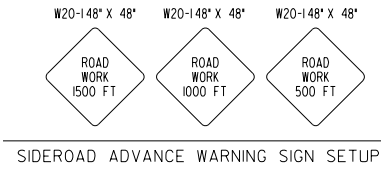
USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R14600MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

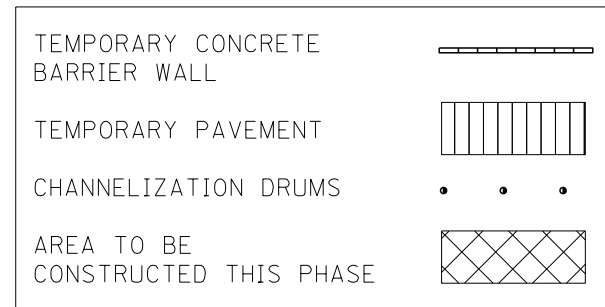
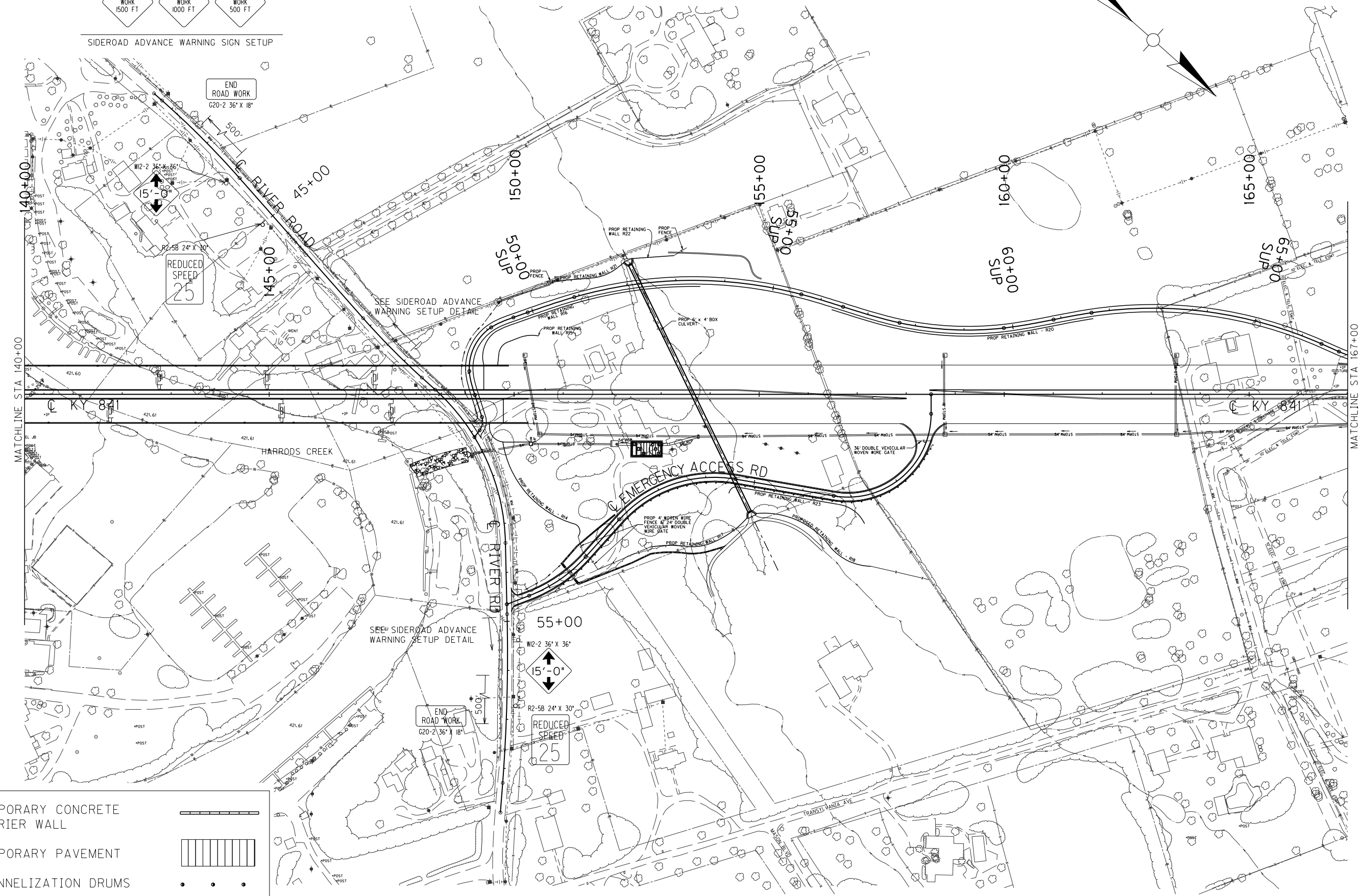
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V STA 115+00 TO STA 140+00

PHASE V

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R147



PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



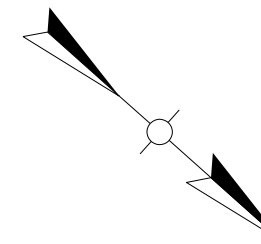
USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R14700MT.dgn
 E-SHEET NAME:

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V STA 140+00 TO STA 167+00

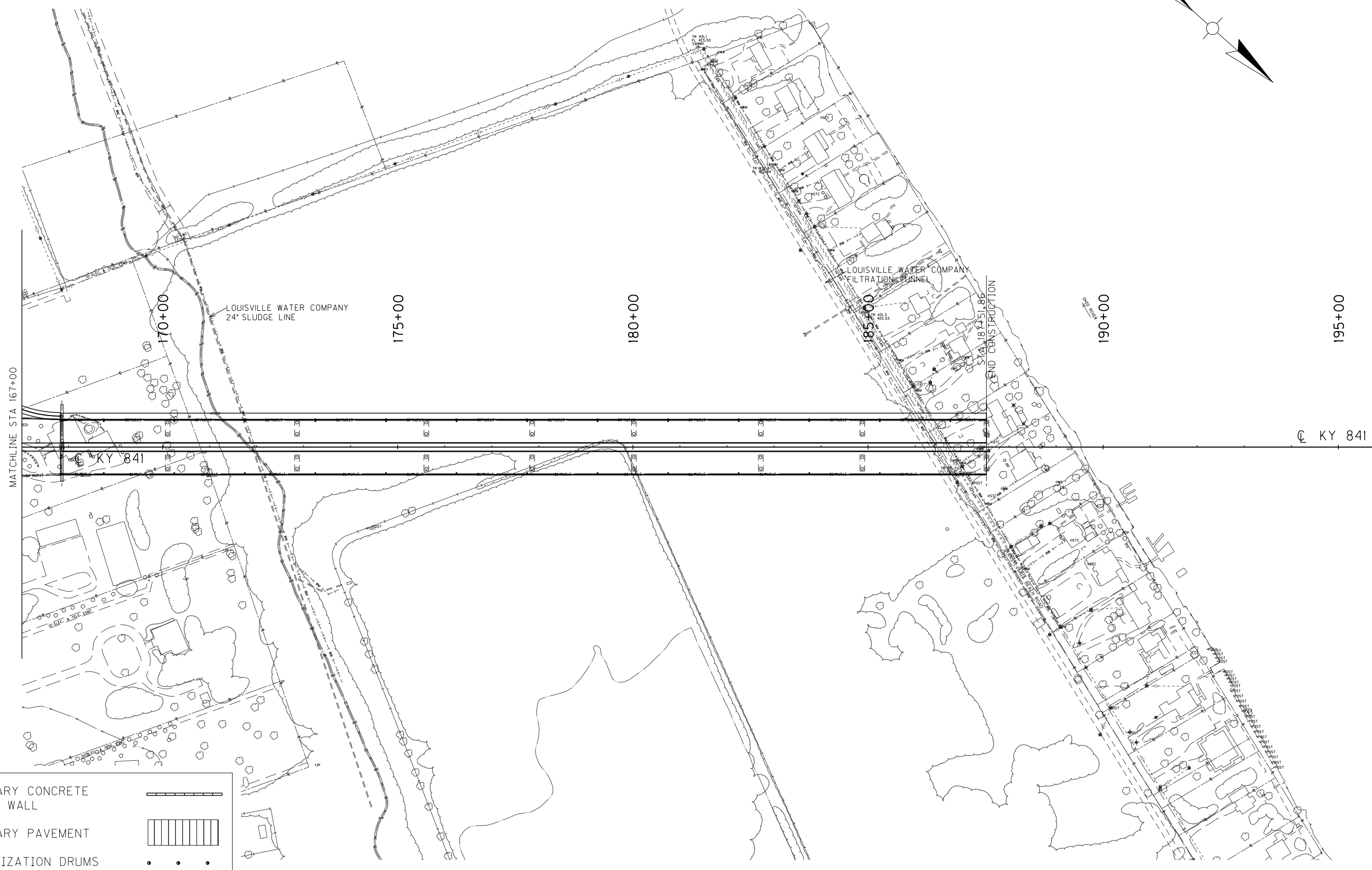
SCALE: 1"=100'

PHASE V

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R148



PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R14800MT.dgn
 E-SHEET NAME:

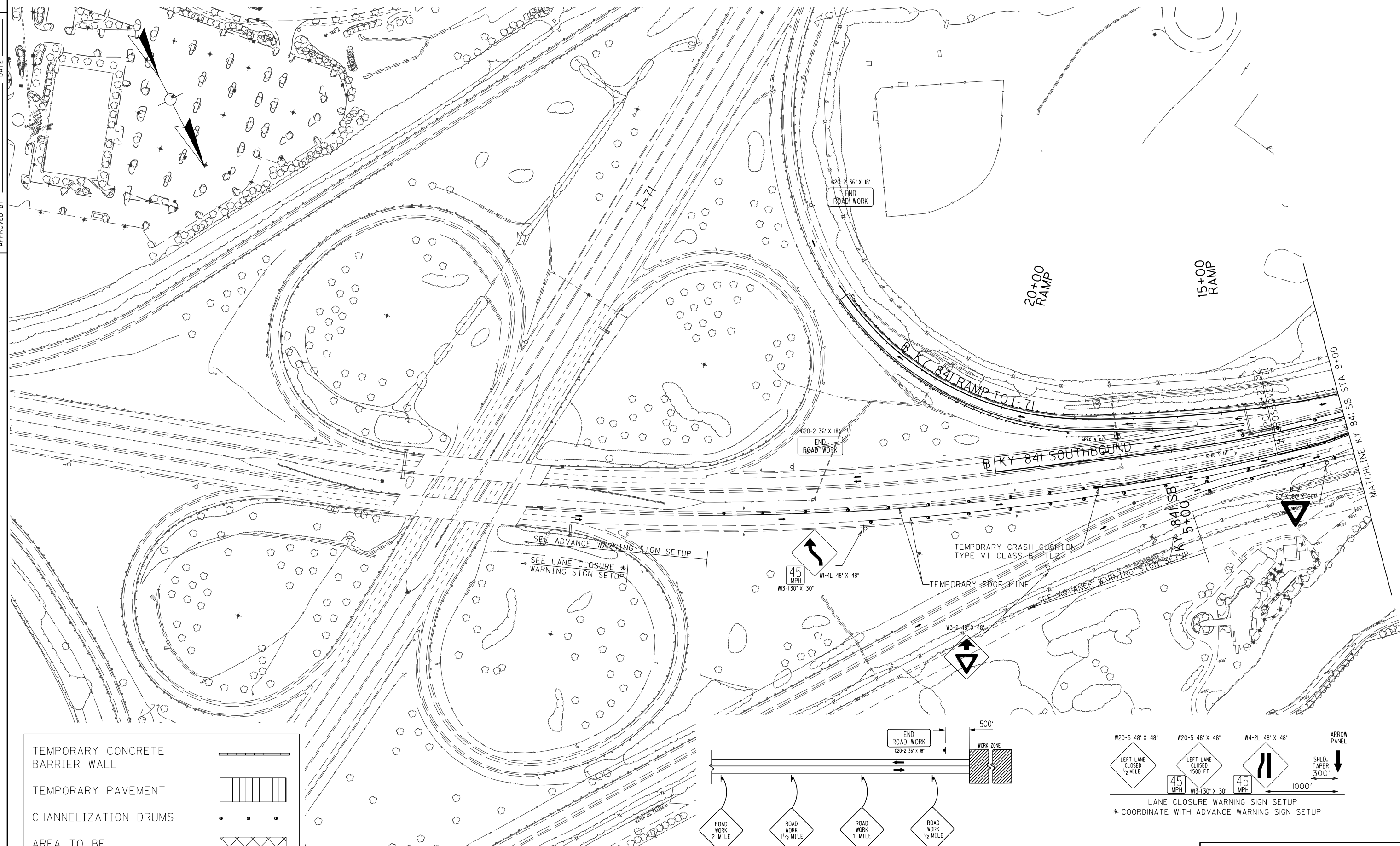
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE V STA 167+00 TO END

PHASE VI

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R149

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

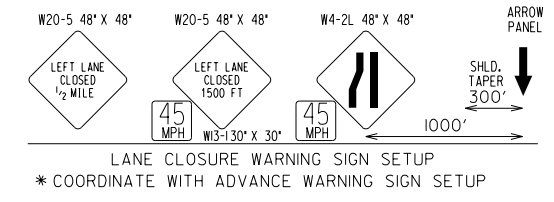
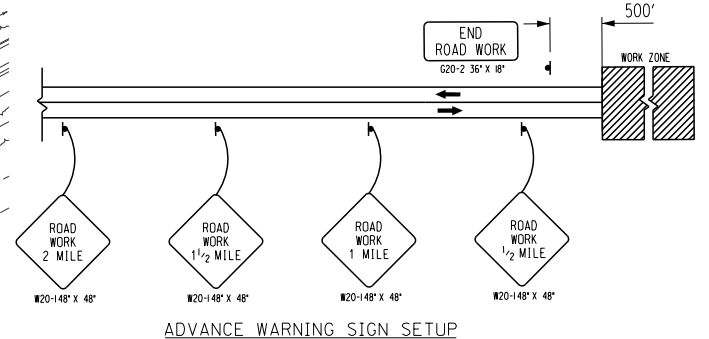


TEMPORARY CONCRETE BARRIER WALL

TEMPORARY PAVEMENT

CHANNELIZATION DRUMS

AREA TO BE CONSTRUCTED THIS PHASE



USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R14900MT.dgn
 E-SHEET NAME:

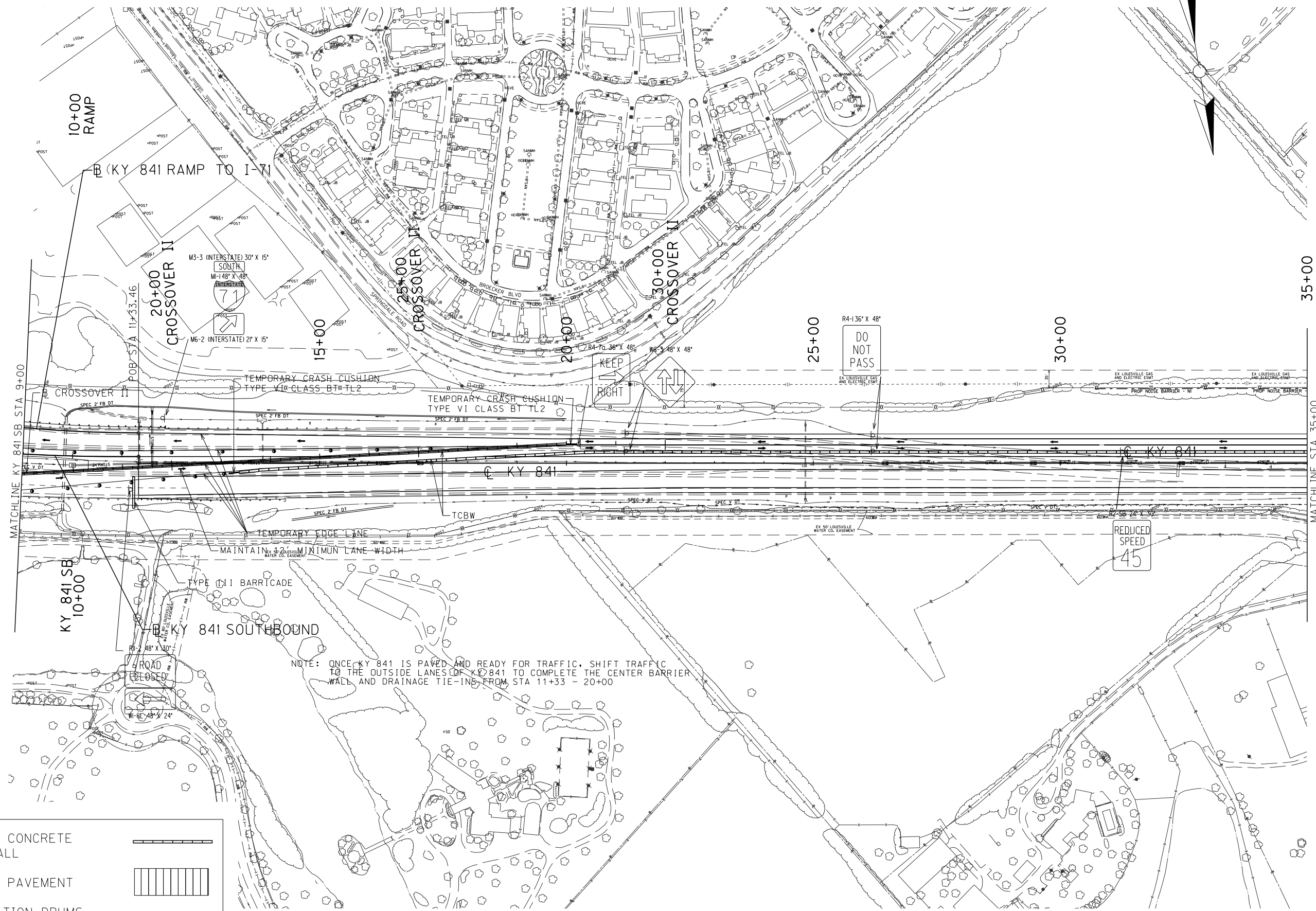
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI BEGINNING TO STA 9+00

SCALE: 1"=100'

PHASE VI

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R150

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



NOTE: ONCE KY 841 IS PAVED AND READY FOR TRAFFIC, SHIFT TRAFFIC TO THE OUTSIDE LANES OF KY 841 TO COMPLETE THE CENTER BARRIER WALL AND DRAINAGE TIE-INS FROM STA 11+33 - 20+00

TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R15000MT.dgn
 E-SHEET NAME:

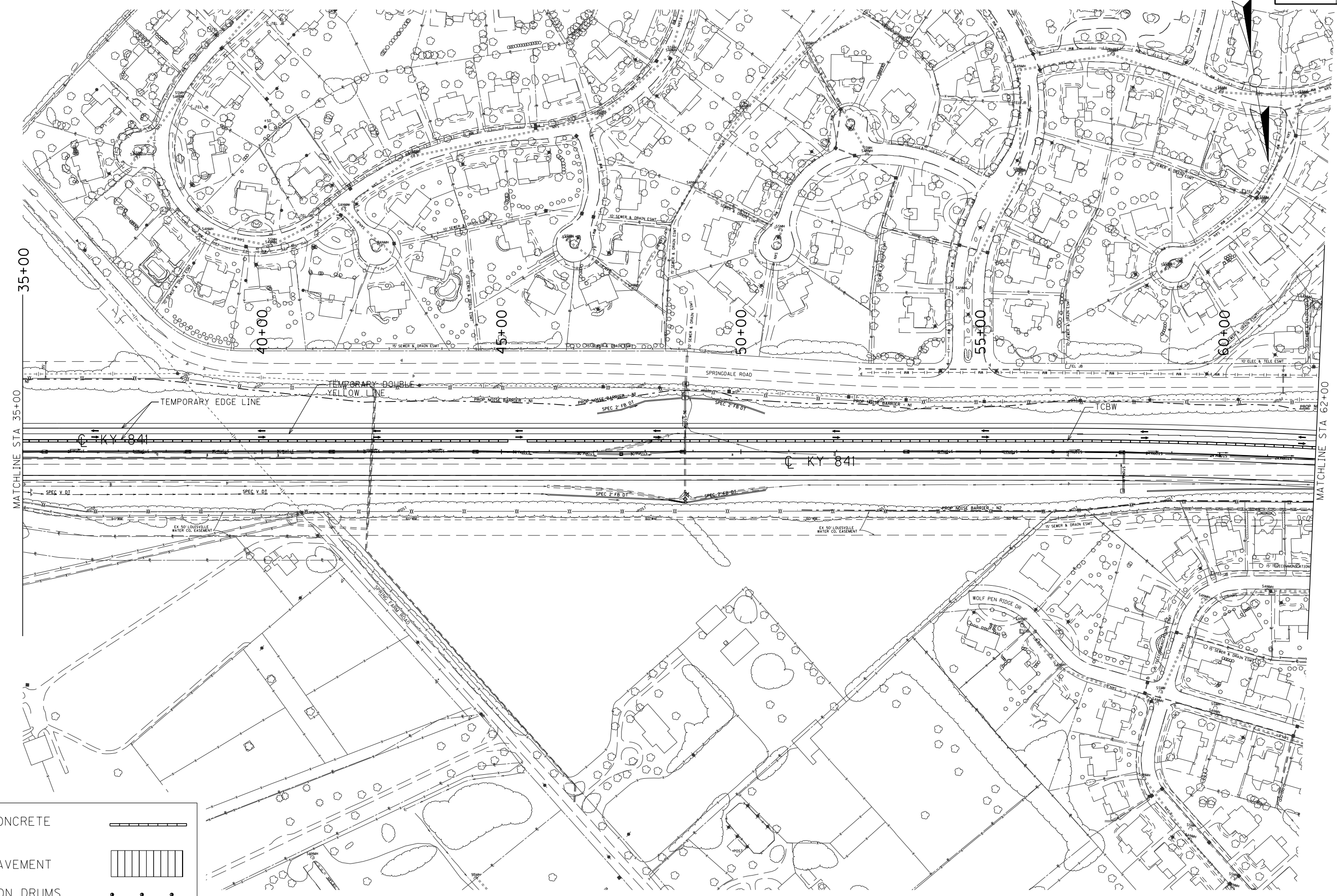
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI STA 9+00 TO STA 35+00

PHASE VI

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R151

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R15100MT.dgn
 E-SHEET NAME:

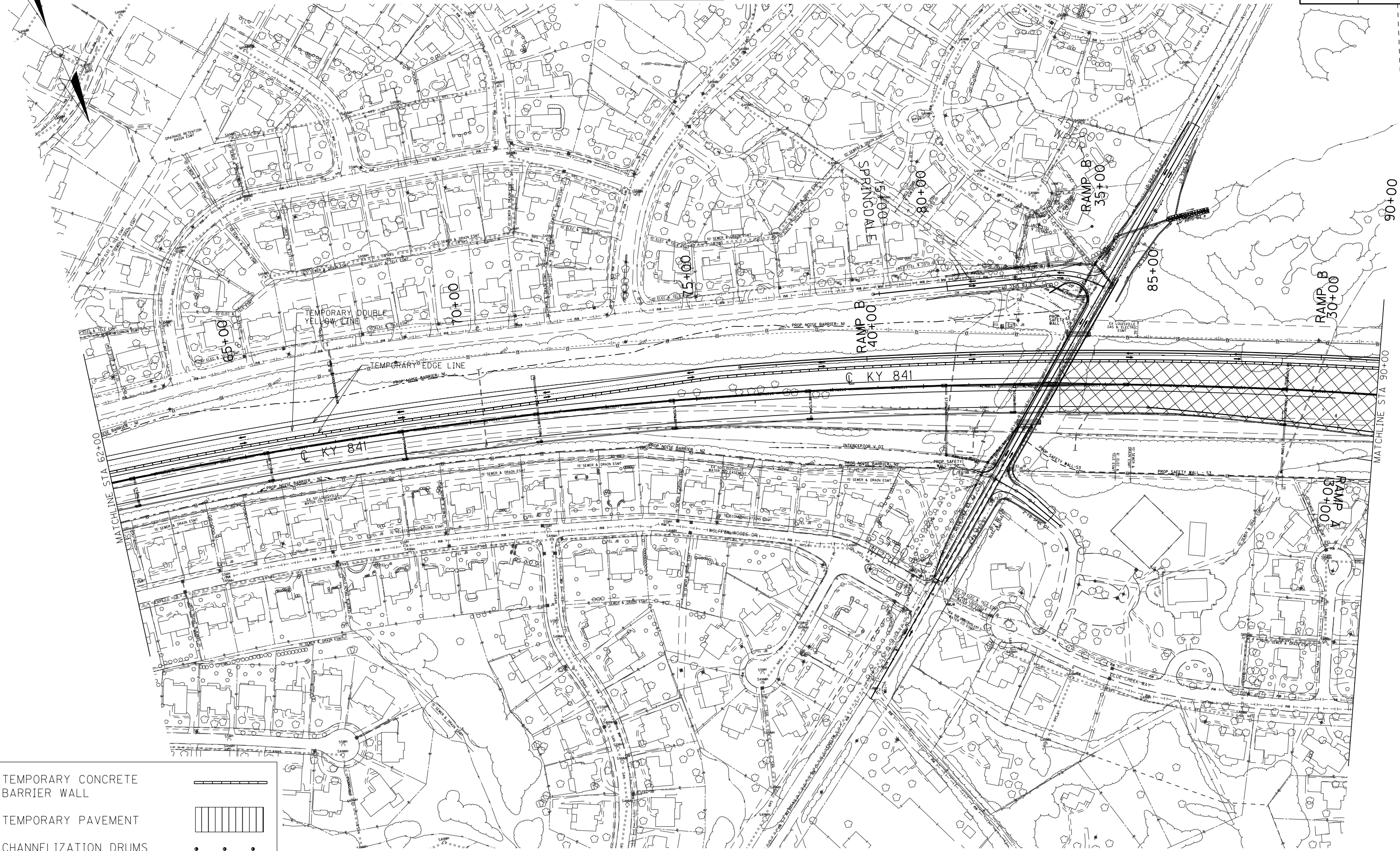
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI STA 35+00 TO STA 62+00

PHASE VI

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI52

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI5200MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI STA 62+00 TO STA 90+00

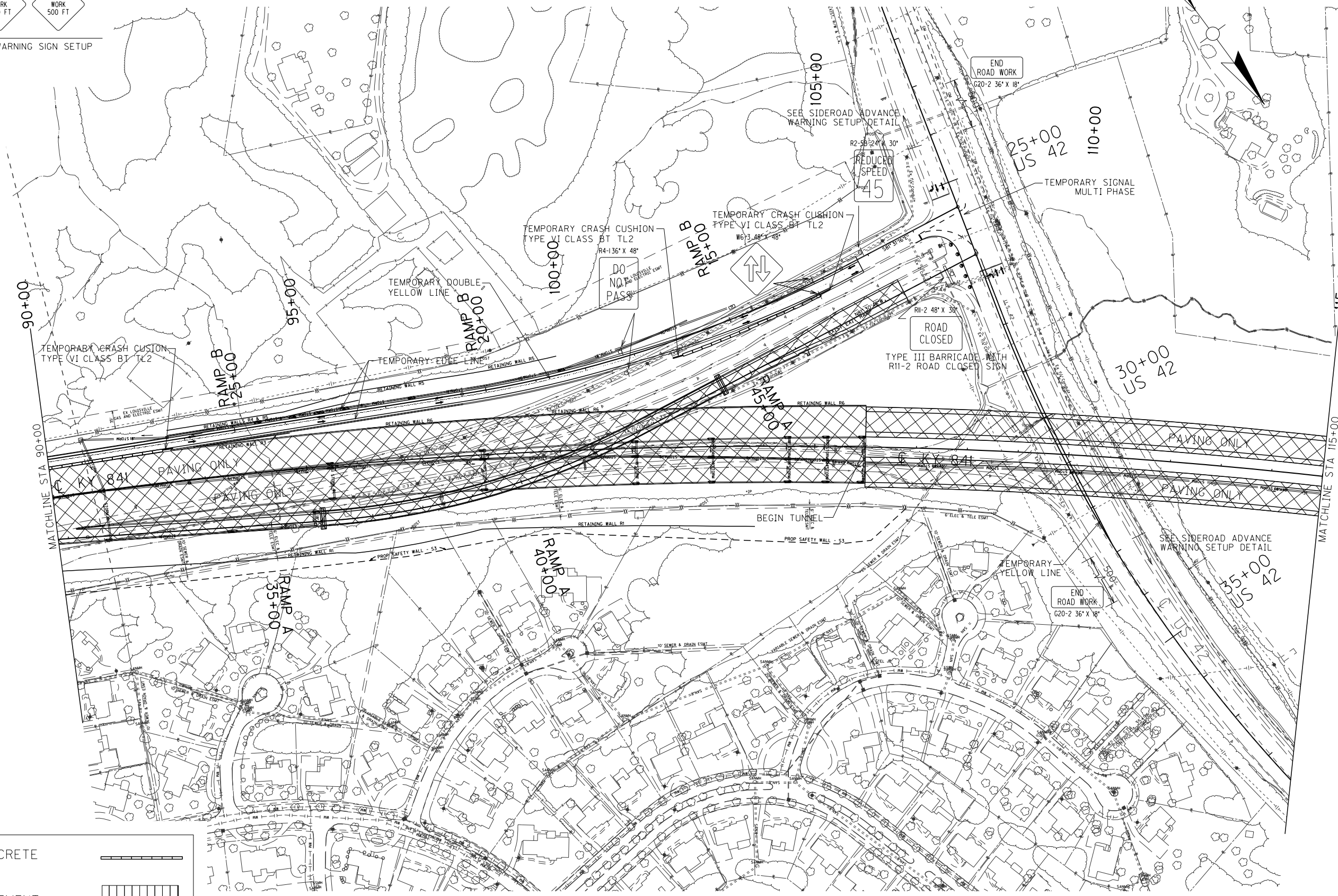
PHASE VI

W20-148" X 48" W20-148" X 48" W20-148" X 48"



SIDEROAD ADVANCE WARNING SIGN SETUP

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wanglin
 DATE: 1/31/2012
 FILE NAME: RI5300MT.dgn
 E-SHEET NAME:

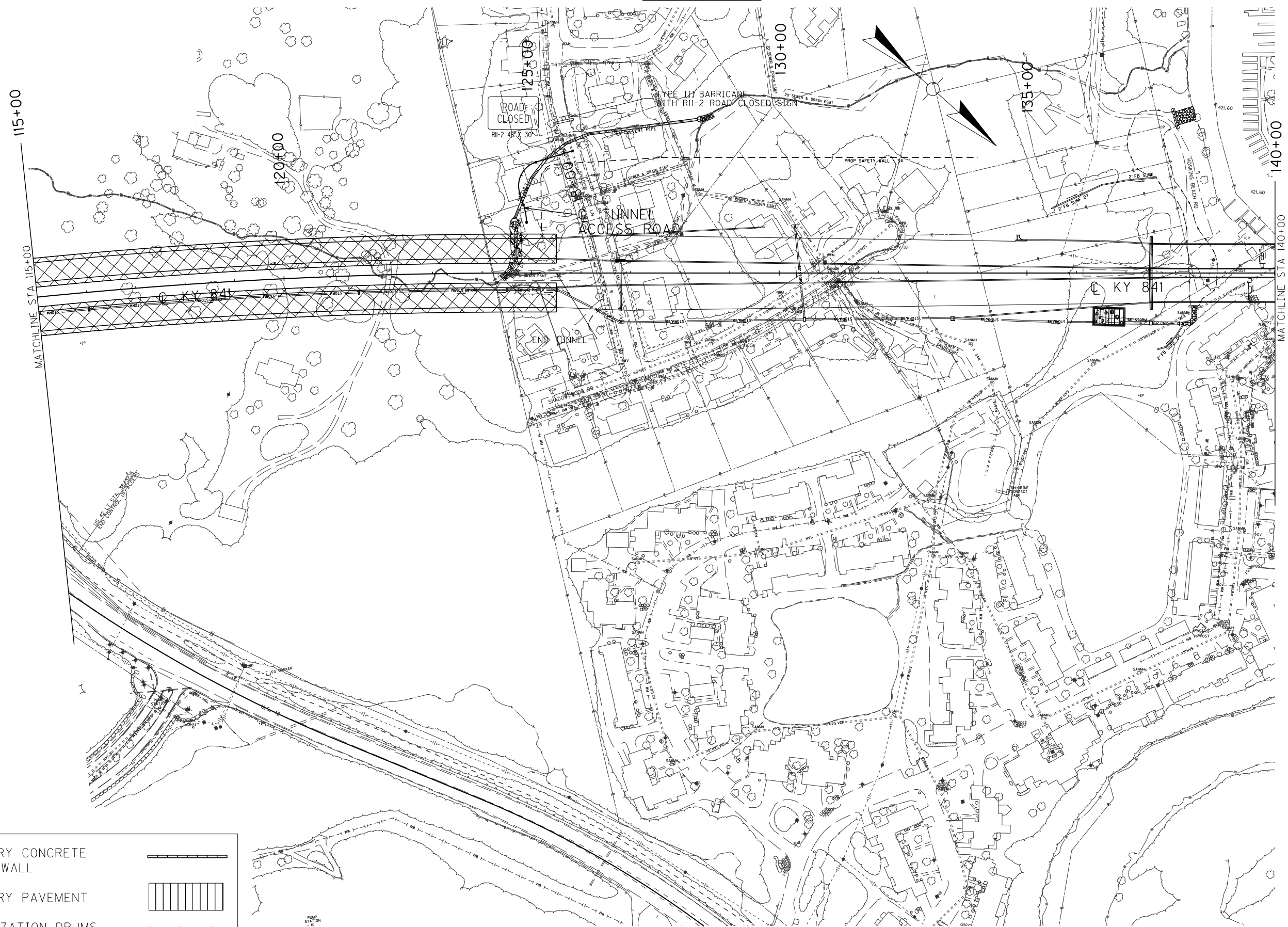
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI STA 90+00 TO STA 115+00

PHASE VI

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R154

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R15400MT.dgn
 E-SHEET NAME:

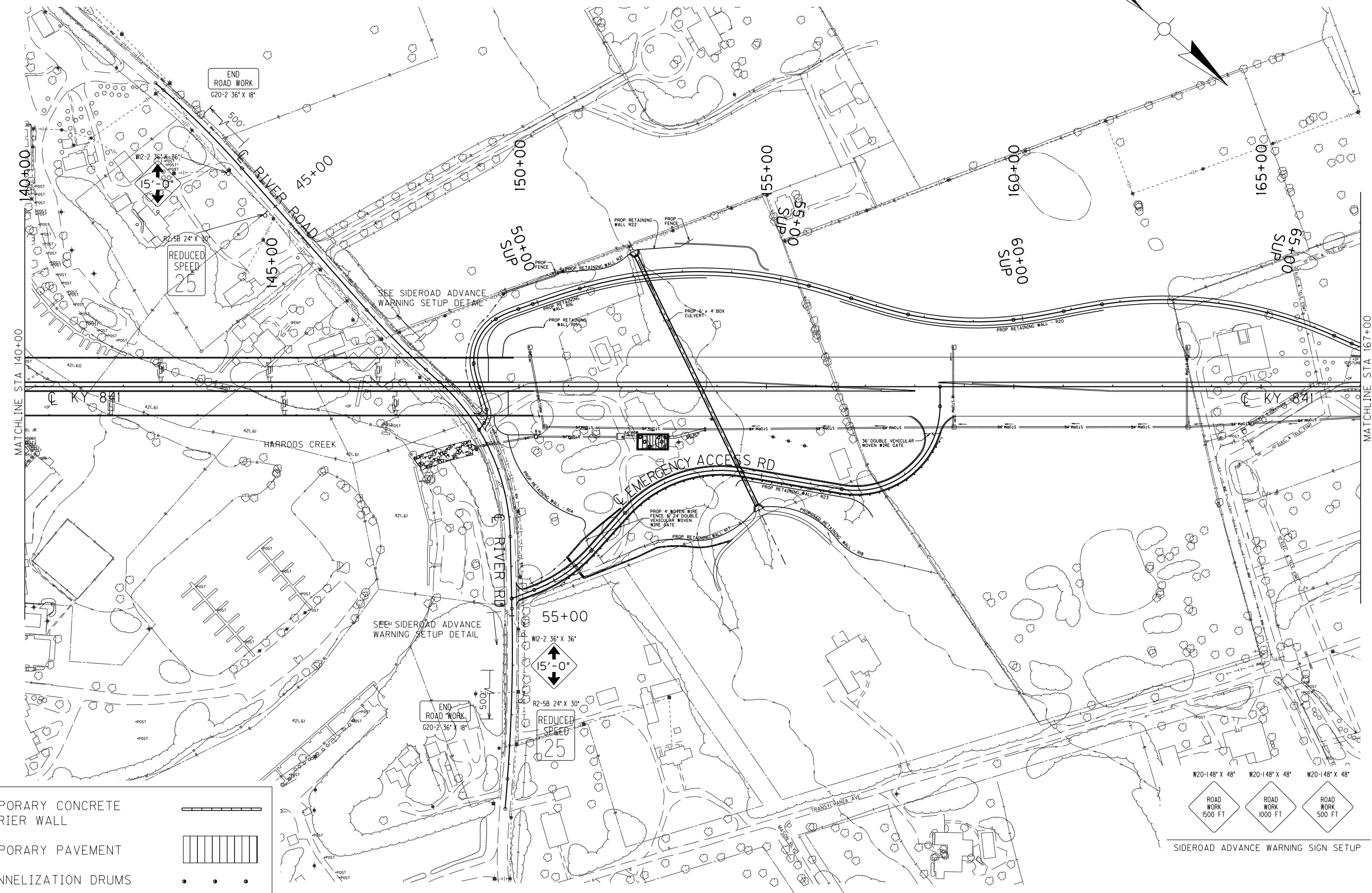
SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI STA 115+00 TO STA 140+00

PHASE VI

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	RI55

PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

W20-148" X 48" W20-148" X 48" W20-148" X 48"

ROAD WORK 1500 FT ROAD WORK 1000 FT ROAD WORK 500 FT

SIDEROAD ADVANCE WARNING SIGN SETUP

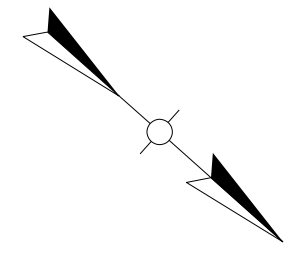
USER: wanglin
 DATE: 1/31/2012
 FILE NAME: R15500MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

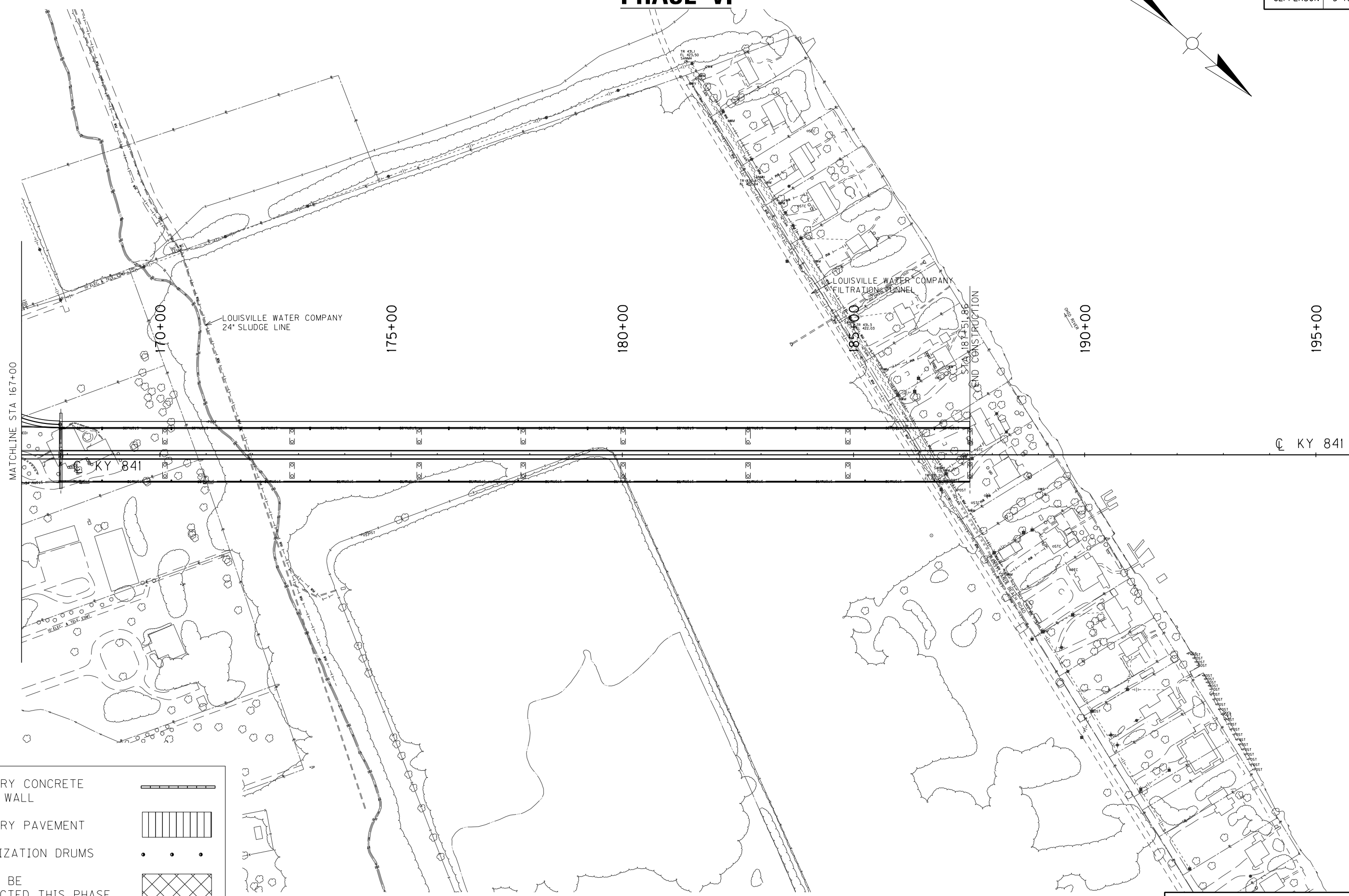
KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI STA 140+00 TO STA 167+00

PHASE VI

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-731.00	R156



PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



TEMPORARY CONCRETE BARRIER WALL	
TEMPORARY PAVEMENT	
CHANNELIZATION DRUMS	
AREA TO BE CONSTRUCTED THIS PHASE	

USER: wangjin
 DATE: 1/31/2012
 FILE NAME: R15600MT.dgn
 E-SHEET NAME:

SCALE: 1"=100'

KY 841 MAINTENANCE OF TRAFFIC PLANS
 PHASE VI STA 167+00 TO END