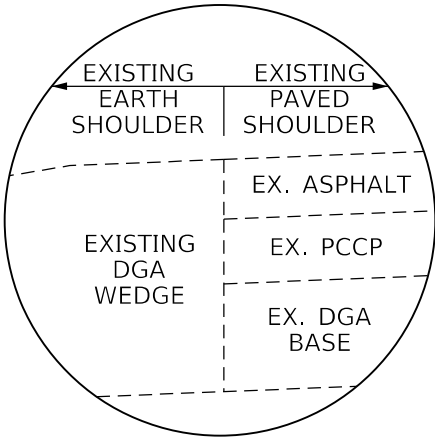


EXISTING TYPICAL SECTIONS

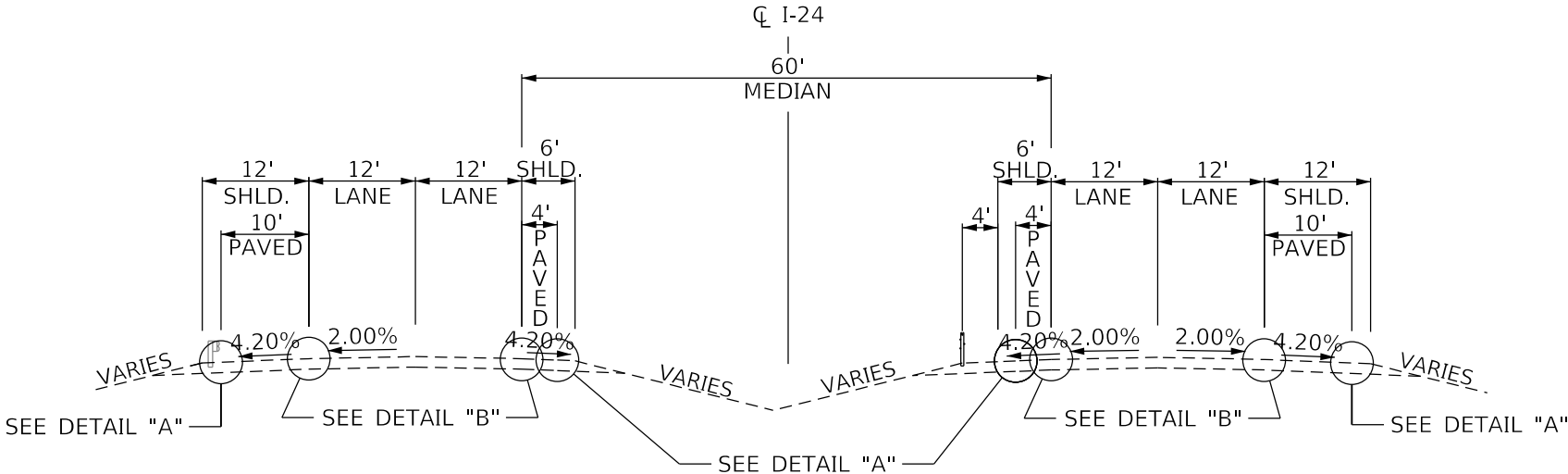
MP 45.000 TO MP 55.537

NOTES:

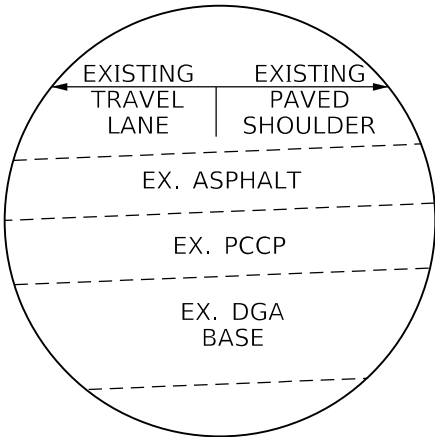
1. CROSS SLOPES BASE ON RECORD PLANS.



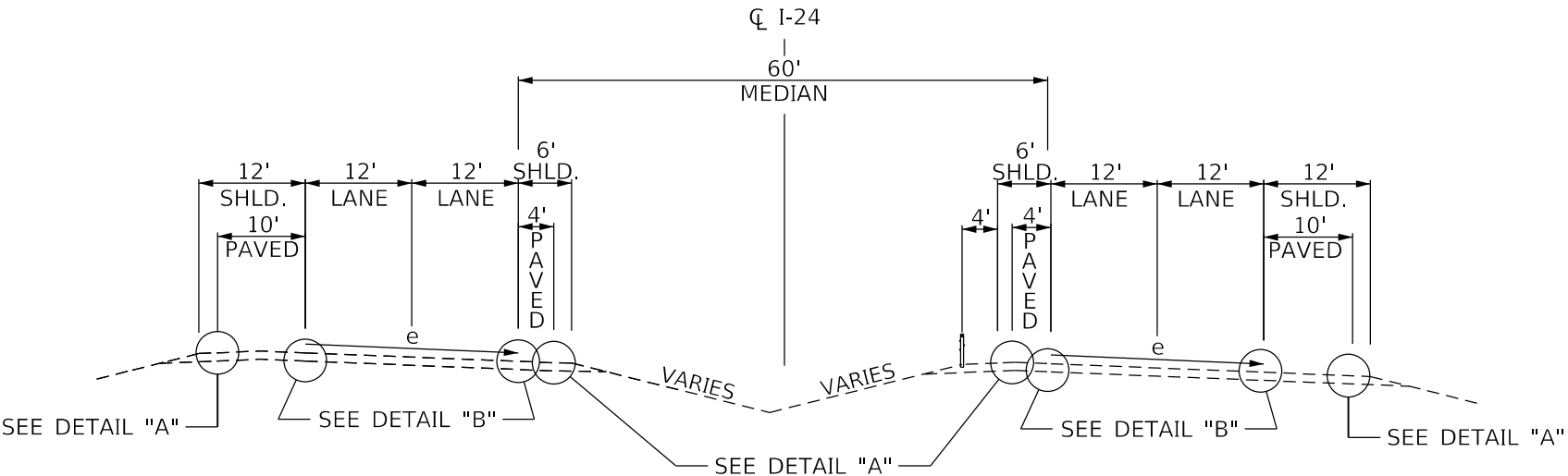
DETAIL "A"
NOT TO SCALE



NORMAL SECTION



DETAIL "B"
NOT TO SCALE



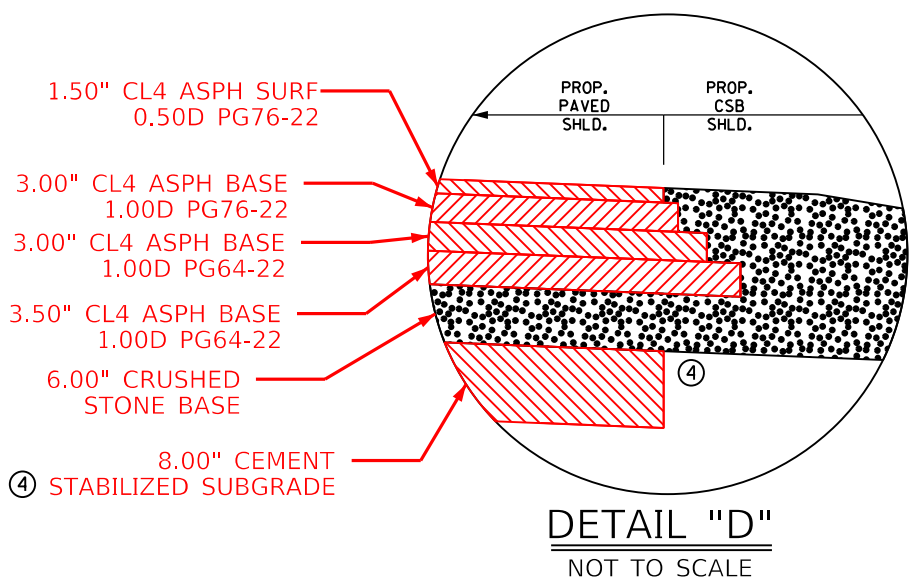
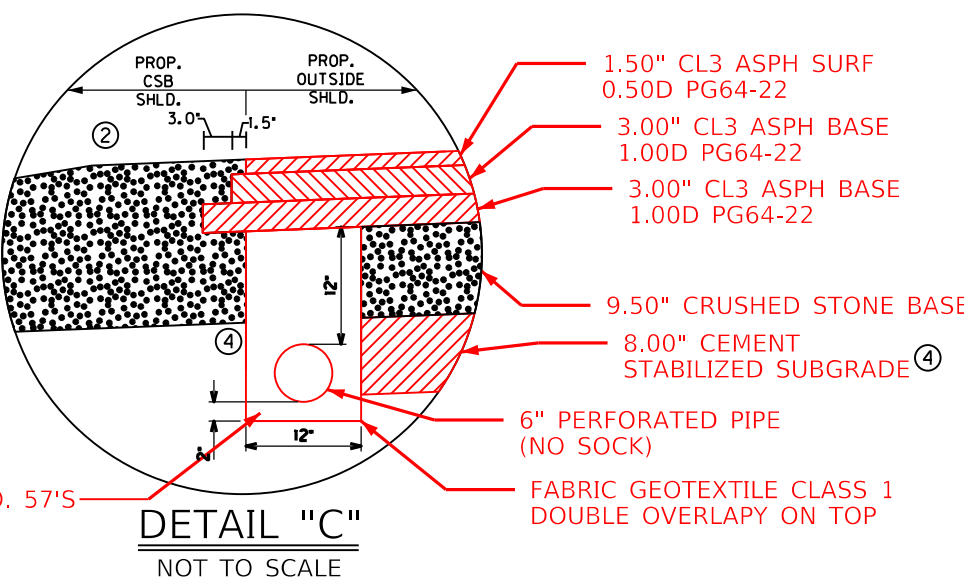
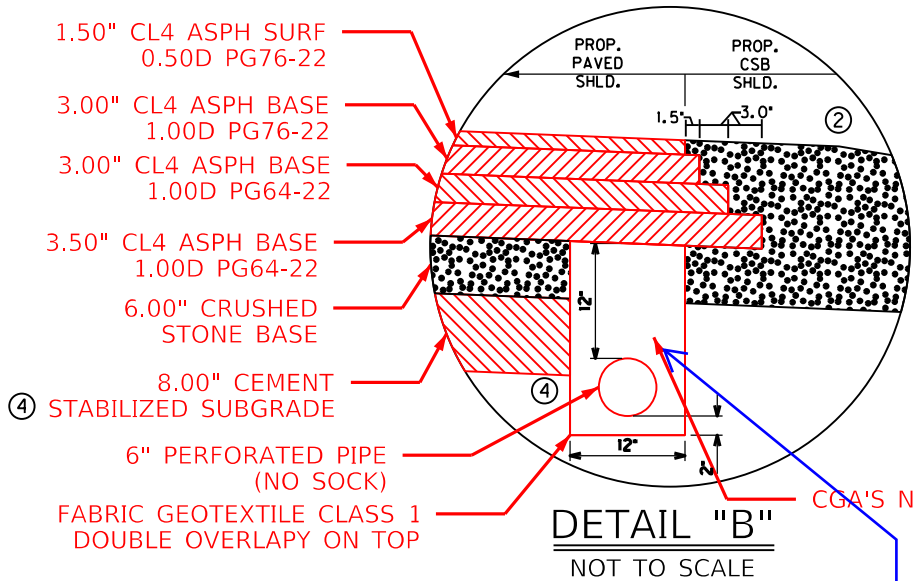
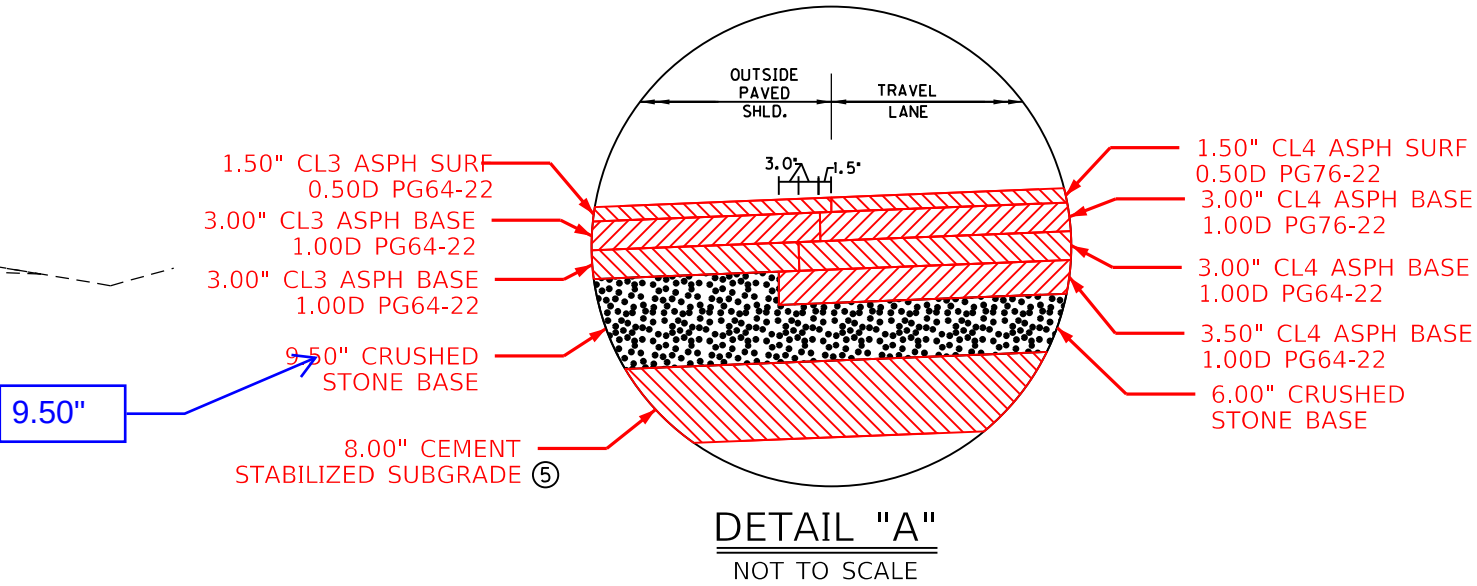
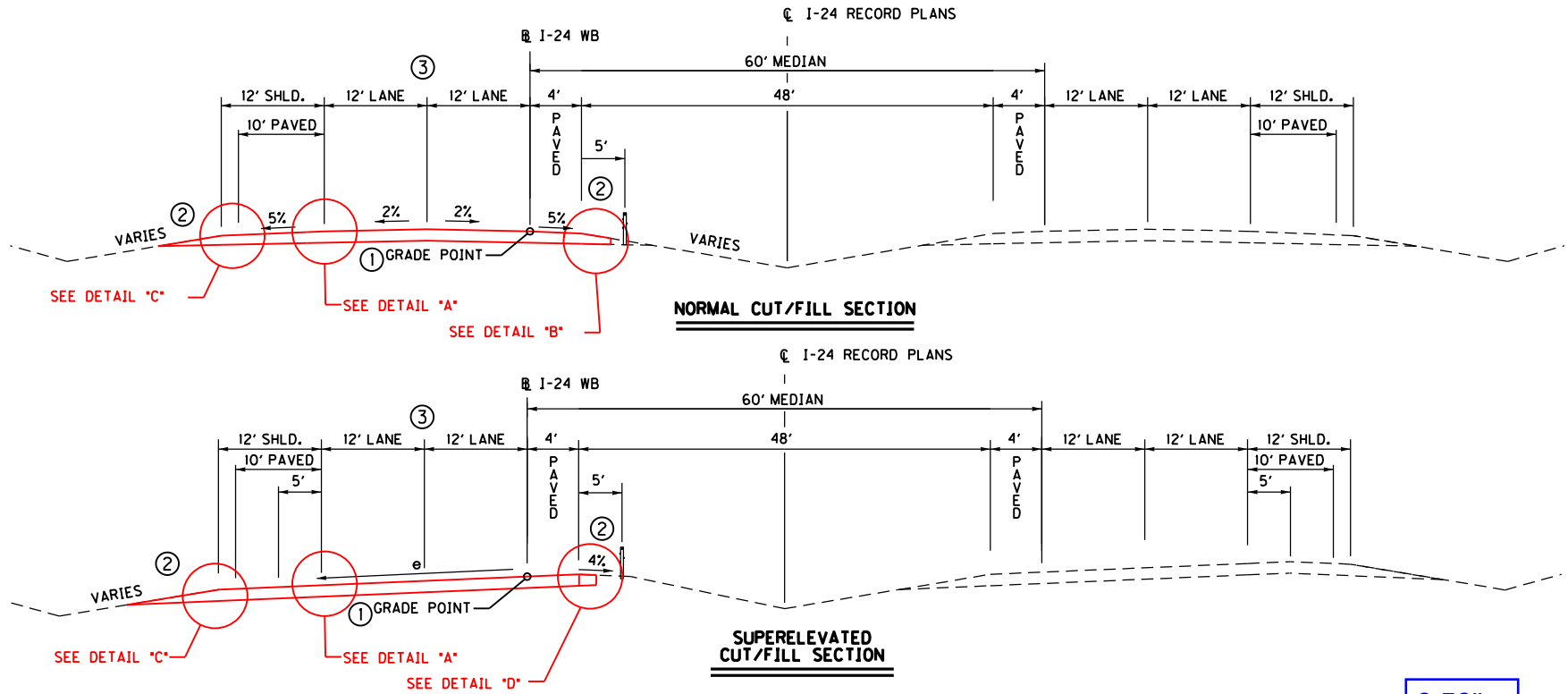
SUPERELEVATED SECTION



PROPOSED TYPICAL SECTIONS ASPHALT ALTERNATE

NOTES:

- ① PROPOSED WESTBOUND GRADE POINT TO MATCH EXISTING.
- ② ASPHALT SEAL REQUIRED FROM OUTSIDE EDGE OF PAVED SHOULDER TO THE CONCRETE PAD FOR THE CABLE BARRIER. TWO APPLICATIONS OF THE FOLLOWING:
ASPHALT SEAL COAT @ 2.40 LBS./SQ. YD.
ASPHALT SEAL AGGREGATE @ 20 LBS./SQ. YD.
- ③ EXISTING CONCRETE PAVEMENT OF WESTBOUND TRAVEL LANES AND SHOULDERS IS TO BE REMOVED AND REPLACED WITH NEW ASPHALT PAVEMENT. INCLUDES ANY REMOVAL OF UNDERLYING BASE MATERIAL NEEDED FOR PROPOSED PAVEMENT. REMOVAL OF UNDERLYING BASE MATERIAL SHALL BE INCIDENTAL TO THE REMOVAL OF THE CONCRETE.
- ④ ASPHALT CURING SEAL REQUIRED OVER CEMENT STABILIZATION. TWO APPLICATIONS OF ASPHALT CURING SEAL @ 2 LBS./SQ. YD.



backfill and quantities



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



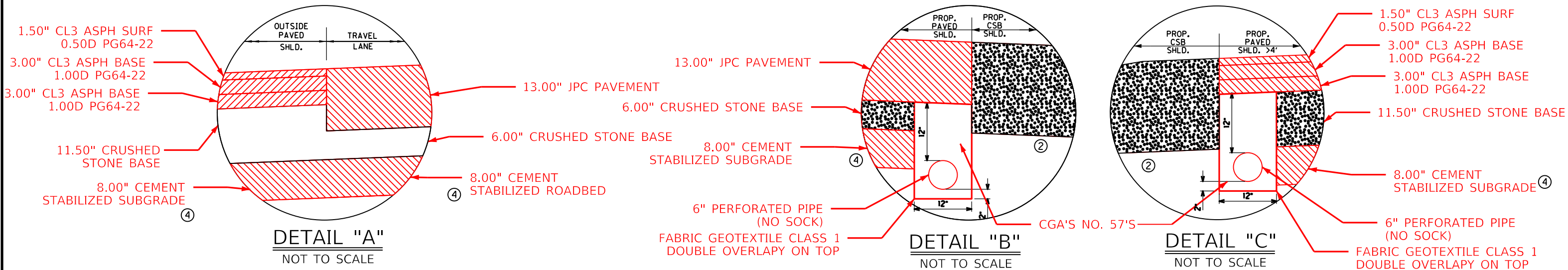
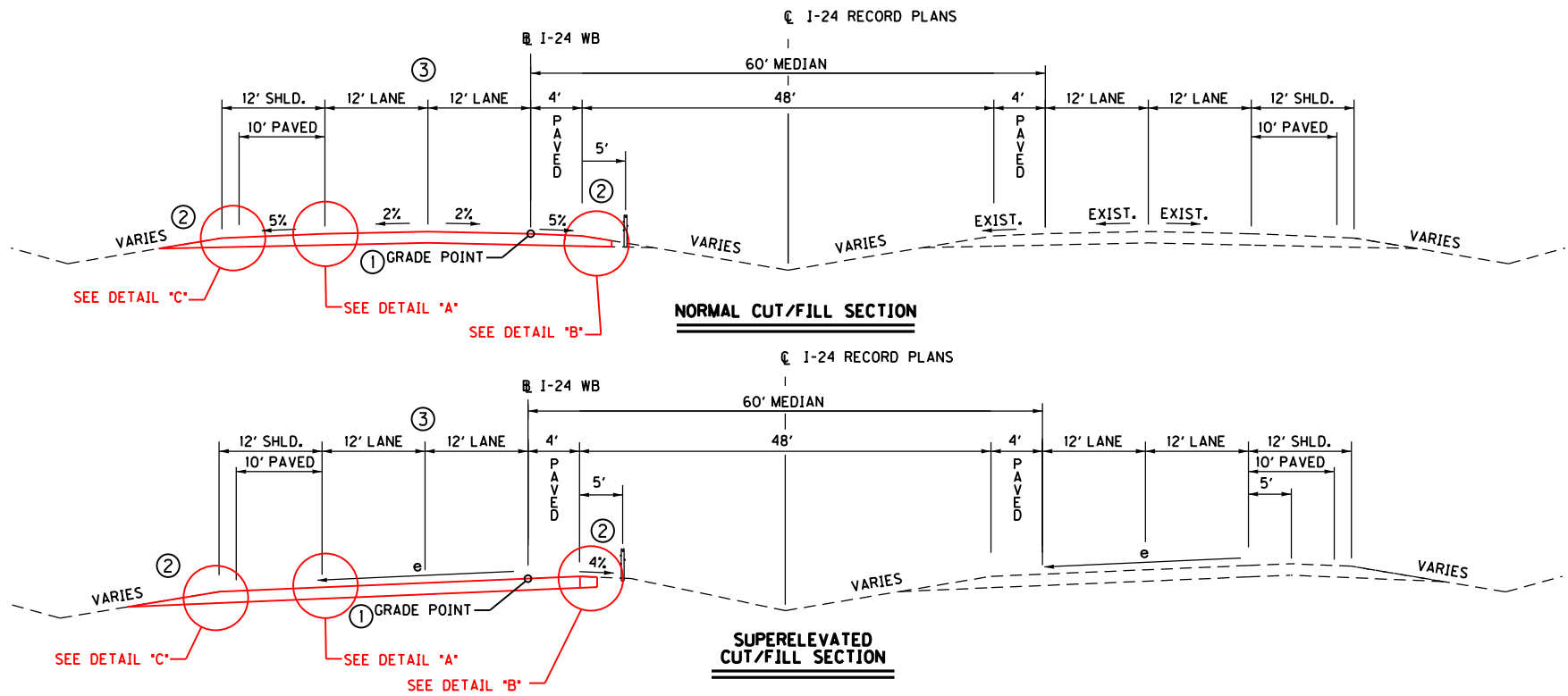
DRAWING TITLE: I-24 PROPOSED ASPHALT PAVEMENT ALTERNATE TYPICAL SECTIONS

ITEM NO. 01-20010.00 COUNTY OF LYON
02-20062.00 CALDWELL
SHEET NO.

PROPOSED TYPICAL SECTIONS CONCRETE ALTERNATE

NOTES:

- ① PROPOSED WESTBOUND TO MATCH EXISTING GRADE POINT.
- ② ASPHALT SEAL REQUIRED FROM OUTSIDE EDGE OF PAVED SHOULDER TO THE CONCRETE PAD FOR THE CABLE BARRIER. TWO APPLICATIONS OF THE FOLLOWING:
ASPHALT SEAL COAT @ 2.40 LBS./SQ. YD.
ASPHALT SEAL AGGREGATE @ 20 LBS./SQ. YD.
- ③ EXISTING CONCRETE PAVEMENT OF WESTBOUND TRAVEL LANES AND SHOULDERS IS TO BE REMOVED AND REPLACED WITH NEW ASPHALT PAVEMENT. INCLUDES ANY REMOVAL OF UNDERLYING BASE MATERIAL NEEDED FOR PROPOSED PAVEMENT. REMOVAL OF UNDERLYING BASE MATERIAL SHALL BE INCIDENTAL TO THE REMOVAL OF THE CONCRETE.
- ④ ASPHALT CURING SEAL REQUIRED OVER CEMENT STABILIZATION. TWO APPLICATIONS OF ASPHALT CURING SEAL @ 2 LBS./SQ. YD.



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: I-24 PROPOSED CONCRETE PAVEMENT ALTERNATE TYPICAL SECTIONS

ITEM NO. 01-20010.00 COUNTY OF LYON
02-20062.00 CALDWELL
SHEET NO.

STA. 4000+00 TO STA. 4533+00



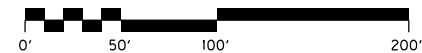


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 45.171 TO MP 45.645

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 1 OF 19

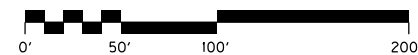


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 45.645 TO MP 46.213

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200113.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 2 OF 19



LEGEND	
	EXISTING GUARDRAIL TO REMAIN
	EXISTING GUARDRAIL TO BE REPLACED
	EXISTING CABLE BARRIER TO REMAIN
	EXISTING CABLE BARRIER TO BE REMOVED

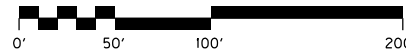


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 46.213 TO MP 46.781

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 3 OF 19



LEGEND	
	EXISTING GUARDRAIL TO REMAIN
	EXISTING GUARDRAIL TO BE REPLACED
	EXISTING CABLE BARRIER TO REMAIN
	EXISTING CABLE BARRIER TO BE REMOVED



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 47.349 TO MP 47.917

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200113.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 5 OF 19



LEGEND

- EXISTING GUARDRAIL TO REMAIN
- EXISTING GUARDRAIL TO BE REPLACED
- EXISTING CABLE BARRIER TO REMAIN
- EXISTING CABLE BARRIER TO BE REMOVED



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 47.917 TO MP 48.486

HORIZONTAL SCALE
SCALE: 1"=100'

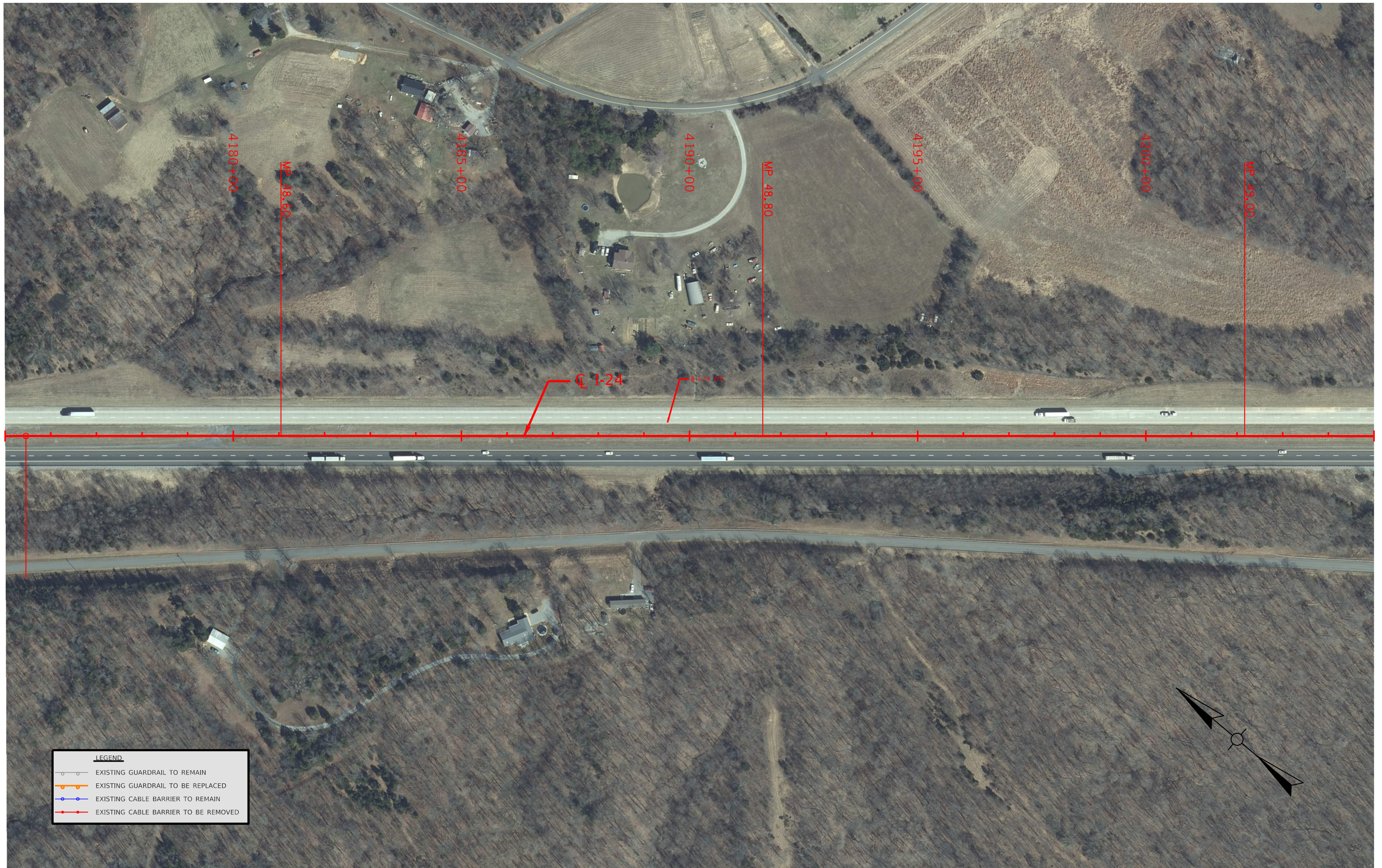


ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 6 OF 19



LEGEND

- EXISTING GUARDRAIL TO REMAIN
- EXISTING GUARDRAIL TO BE REPLACED
- EXISTING CABLE BARRIER TO REMAIN
- EXISTING CABLE BARRIER TO BE REMOVED

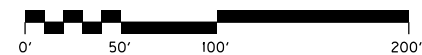


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 48.486 TO MP 49.054

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200113.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.
PLAN SHEET 7 OF 19



LEGEND

- EXISTING GUARDRAIL TO REMAIN
- EXISTING GUARDRAIL TO BE REPLACED
- EXISTING CABLE BARRIER TO REMAIN
- EXISTING CABLE BARRIER TO BE REMOVED

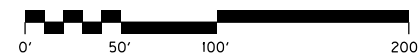


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 49.054 TO MP 49.622

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.
PLAN SHEET 8 OF 19



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



USER: ustj725830

FILE NAME: C:\BMSIWSP-US-PW-02\ID0932959\PR CENTERLINE 100 SCALE -I-24 LYON_ CALDWELL_ PLAN SHEET (11X17)-8.DGN

OpenRoads Designer v10.12.03.2



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 50.184 TO MP 50.735

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 10 OF 19



LEGEND

- EXISTING GUARDRAIL TO REMAIN
- EXISTING GUARDRAIL TO BE REPLACED
- EXISTING CABLE BARRIER TO REMAIN
- EXISTING CABLE BARRIER TO BE REMOVED

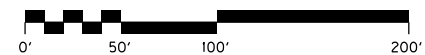


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 50.735 TO MP 51.304

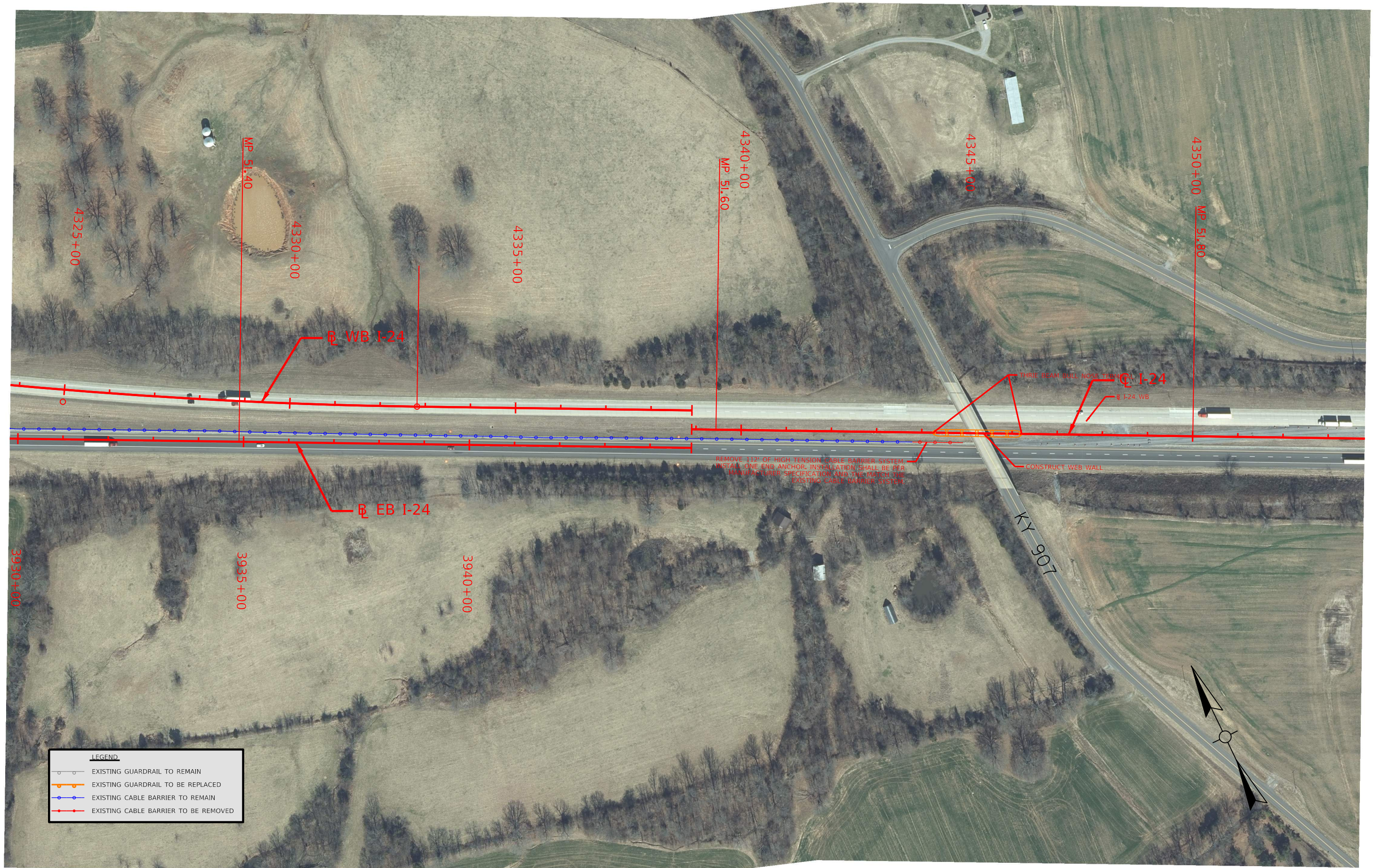
HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.
PLAN SHEET 11 OF 19

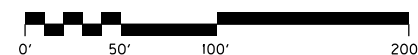


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 51.304 TO MP 51.872

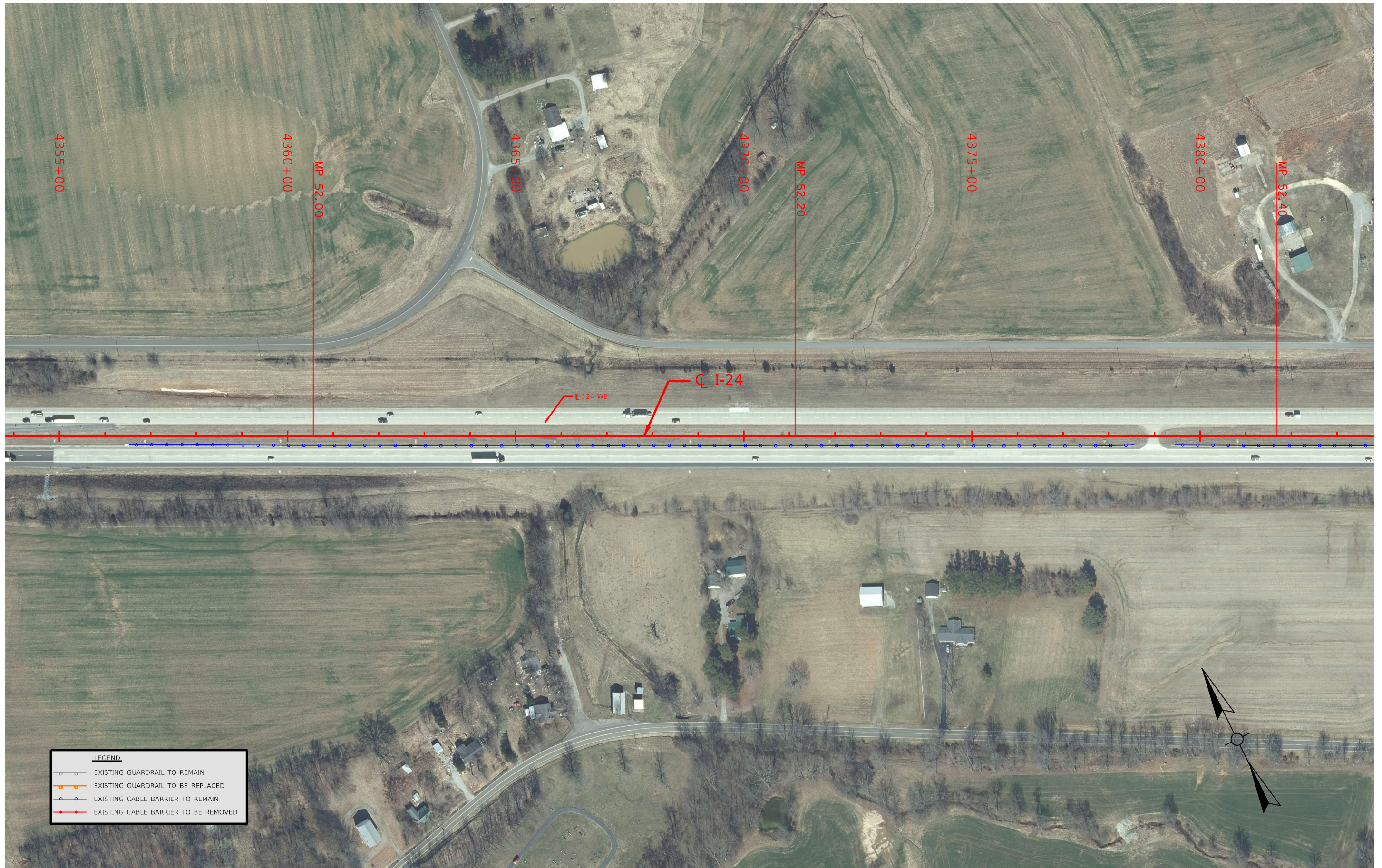
HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.
PLAN SHEET 12 OF 19



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 51.872 TO MP 52.440

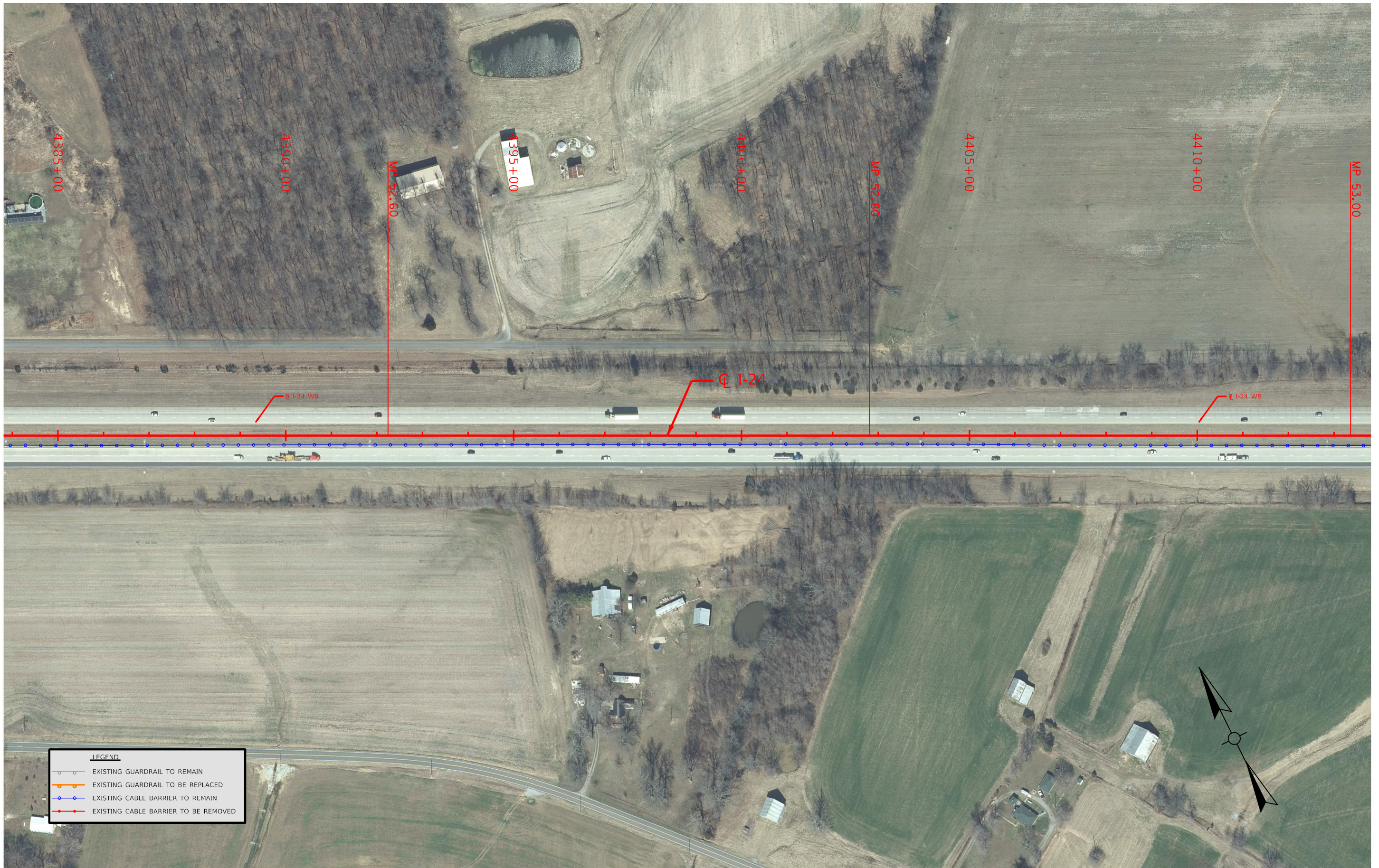
HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
6-02-20062.00

SHEET NO.
PLAN SHEET 13 OF 19

COUNTY OF
LYON
& CALDWELL



LEGEND

- EXISTING GUARDRAIL TO REMAIN
- EXISTING GUARDRAIL TO BE REPLACED
- EXISTING CABLE BARRIER TO REMAIN
- EXISTING CABLE BARRIER TO BE REMOVED

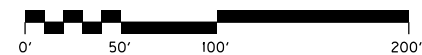


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 52.440 TO MP 53.008

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 14 OF 19

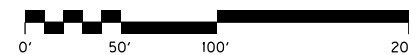


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 53.008 TO MP 53.577

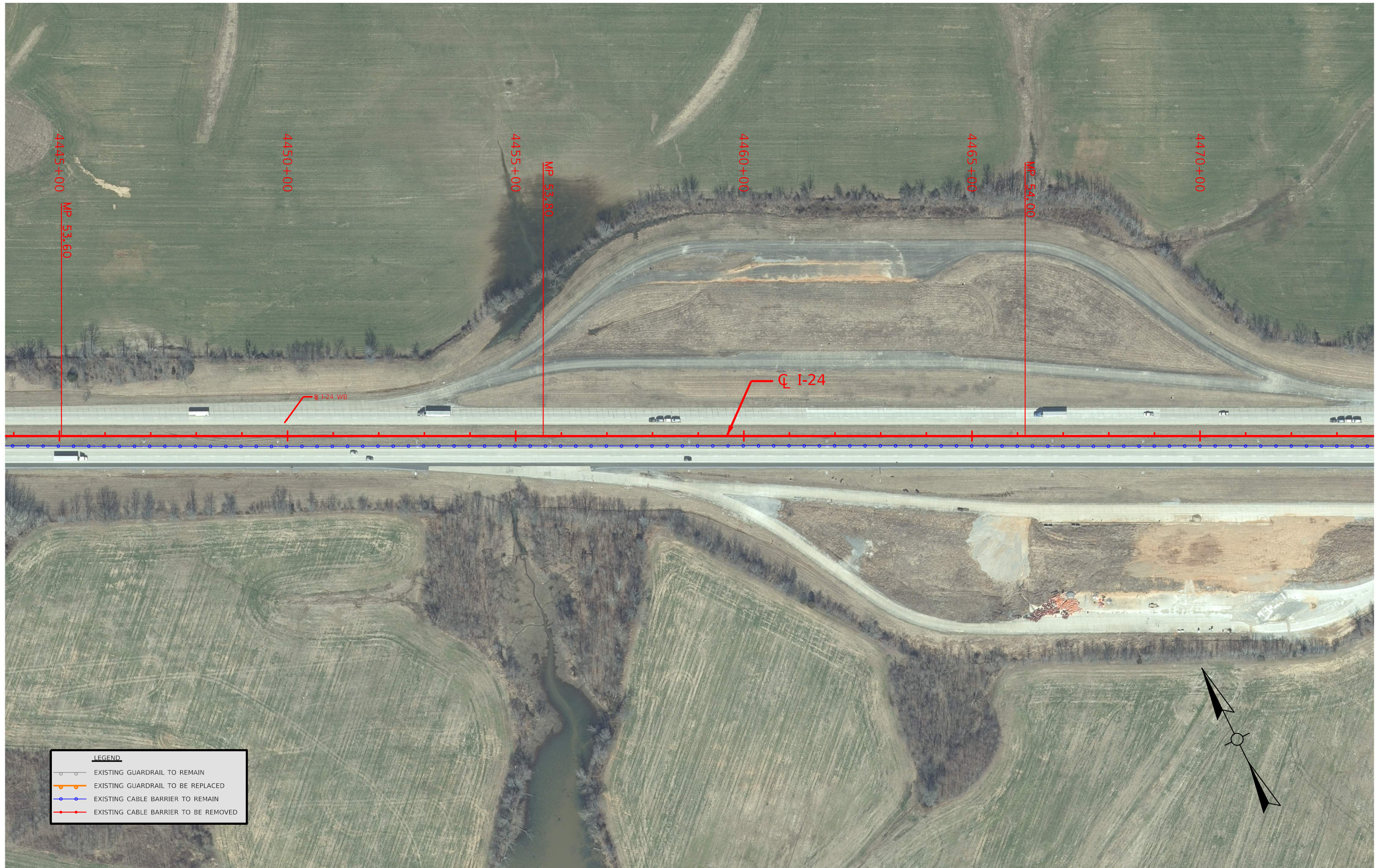
HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.
PLAN SHEET 15 OF 19



LEGEND

- EXISTING GUARDRAIL TO REMAIN
- EXISTING GUARDRAIL TO BE REPLACED
- EXISTING CABLE BARRIER TO REMAIN
- EXISTING CABLE BARRIER TO BE REMOVED

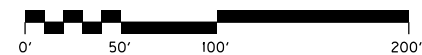


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 53.577 TO MP 54.145

HORIZONTAL SCALE
SCALE: 1"=100'

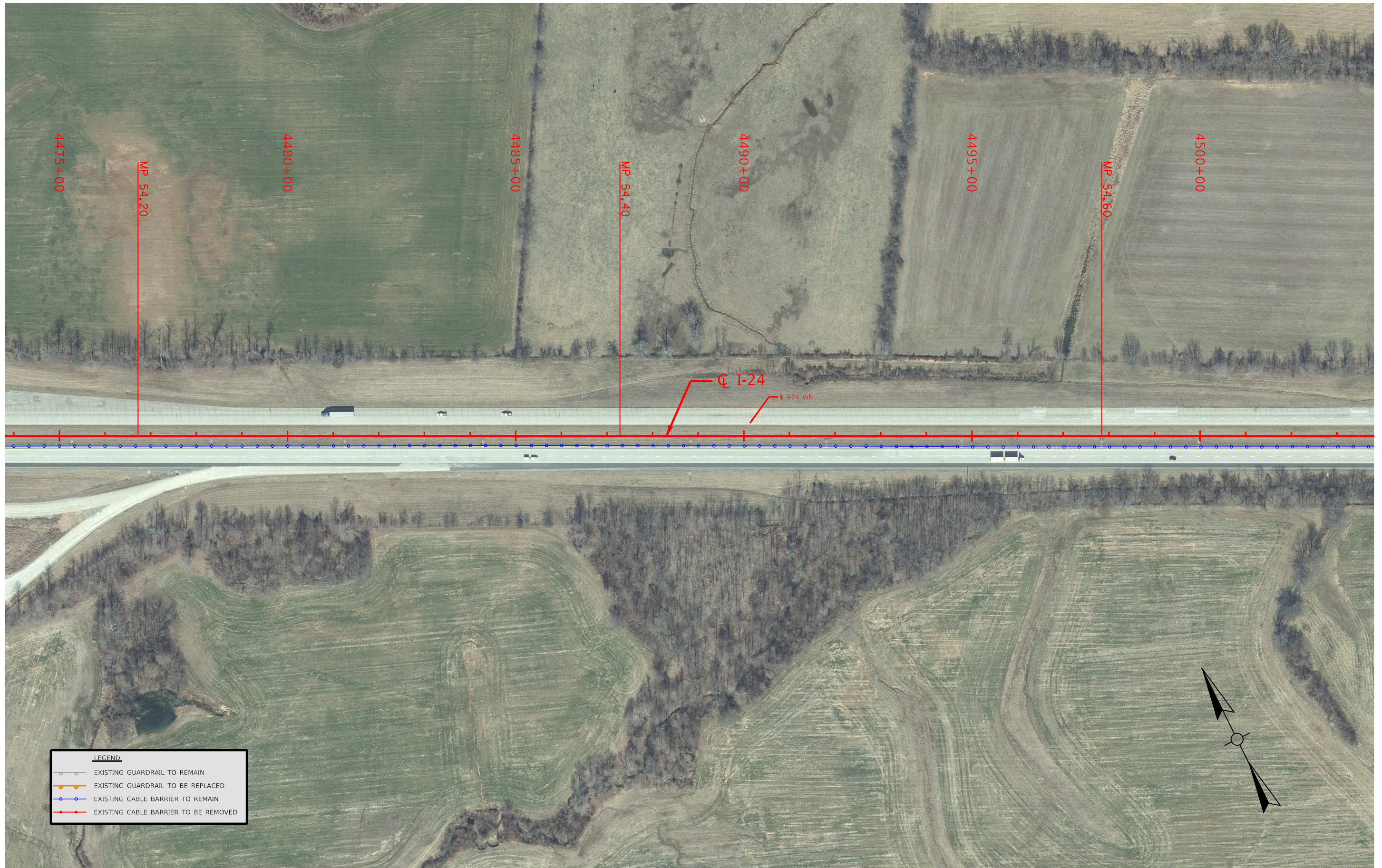


ITEM NO.
01-200113.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 16 OF 19



LEGEND

- EXISTING GUARDRAIL TO REMAIN
- EXISTING GUARDRAIL TO BE REPLACED
- EXISTING CABLE BARRIER TO REMAIN
- EXISTING CABLE BARRIER TO BE REMOVED



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 54.145 TO MP 54.713

HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.

PLAN SHEET 17 OF 19



LEGEND	
	EXISTING GUARDRAIL TO REMAIN
	EXISTING GUARDRAIL TO BE REPLACED
	EXISTING CABLE BARRIER TO REMAIN
	EXISTING CABLE BARRIER TO BE REMOVED

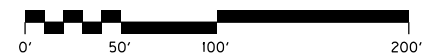


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 54.713 TO MP 55.281

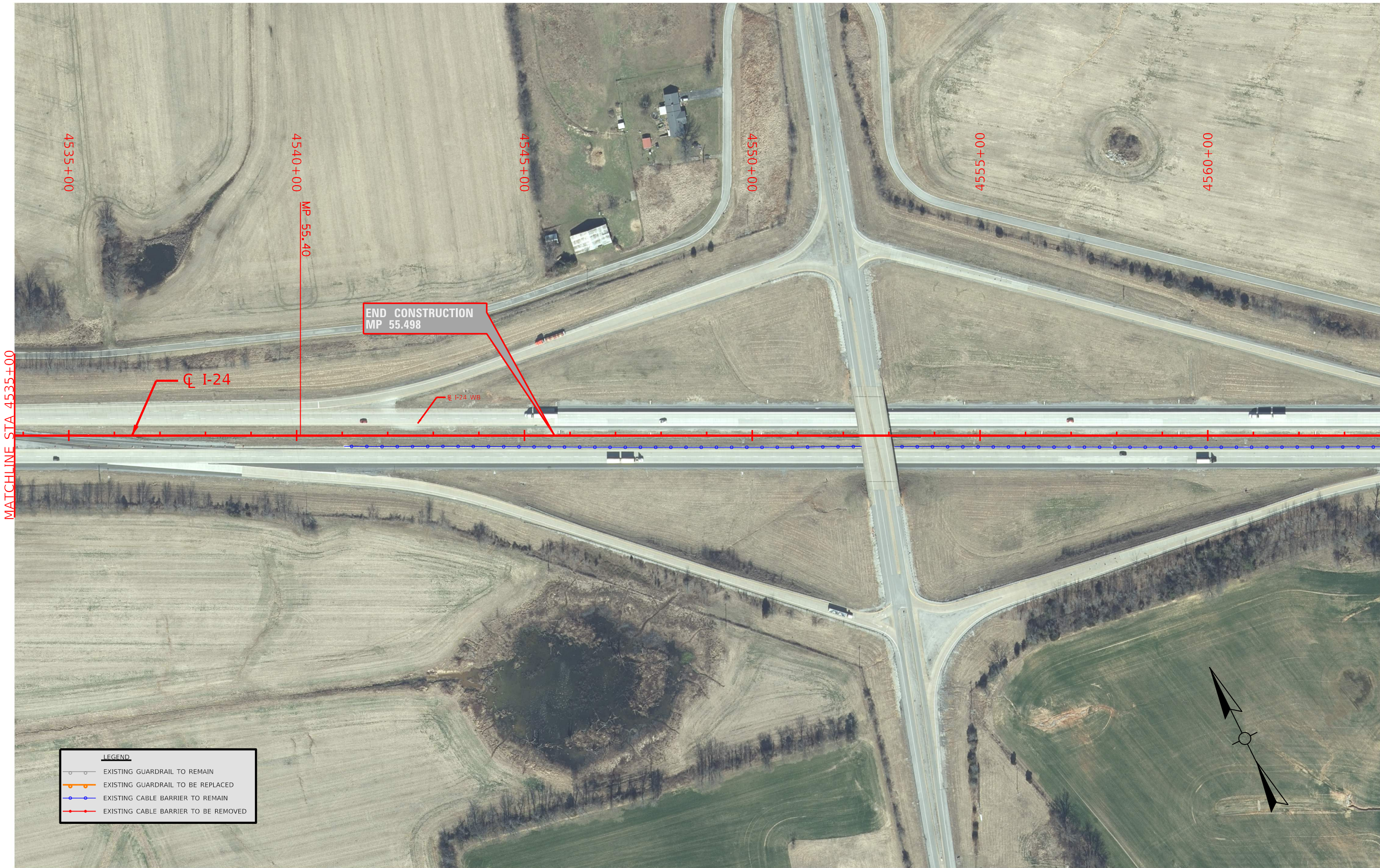
HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
& 02-20062.00

COUNTY OF
LYON
& CALDWELL

SHEET NO.
PLAN SHEET 18 OF 19

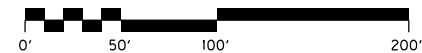


COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: MP 55.281 TO MP 55.498

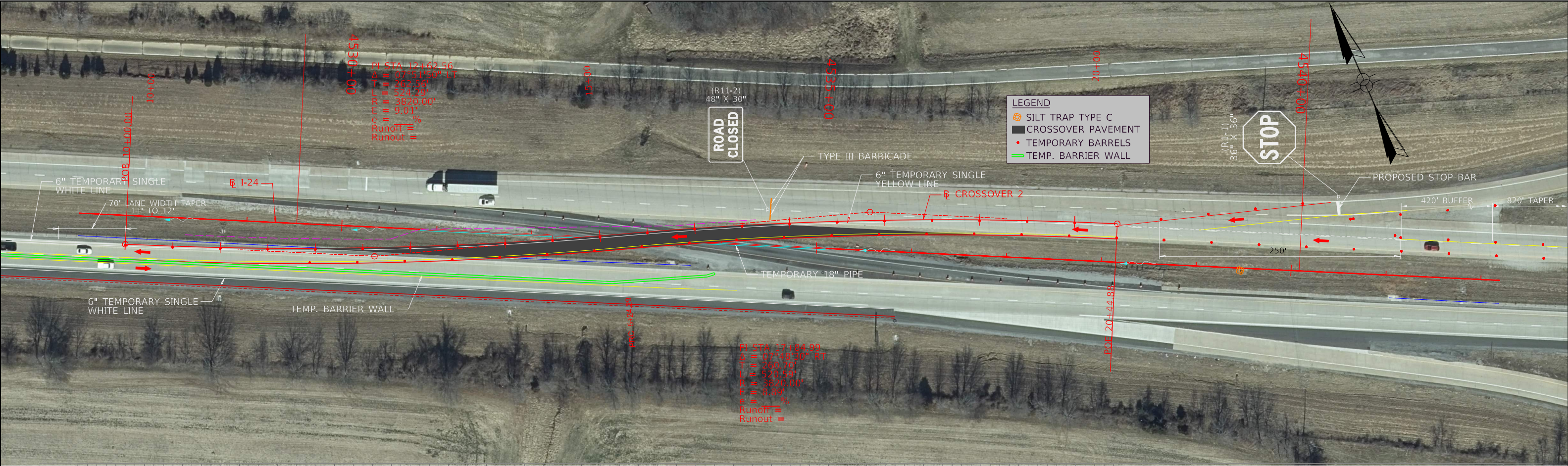
HORIZONTAL SCALE
SCALE: 1"=100'



ITEM NO.
01-200110.00
6-02-20062.00

COUNTY OF
LYON & CALDWELL

SHEET NO.
PLAN SHEET 19 OF 19



CROSSOVER 2 PROFILE

