

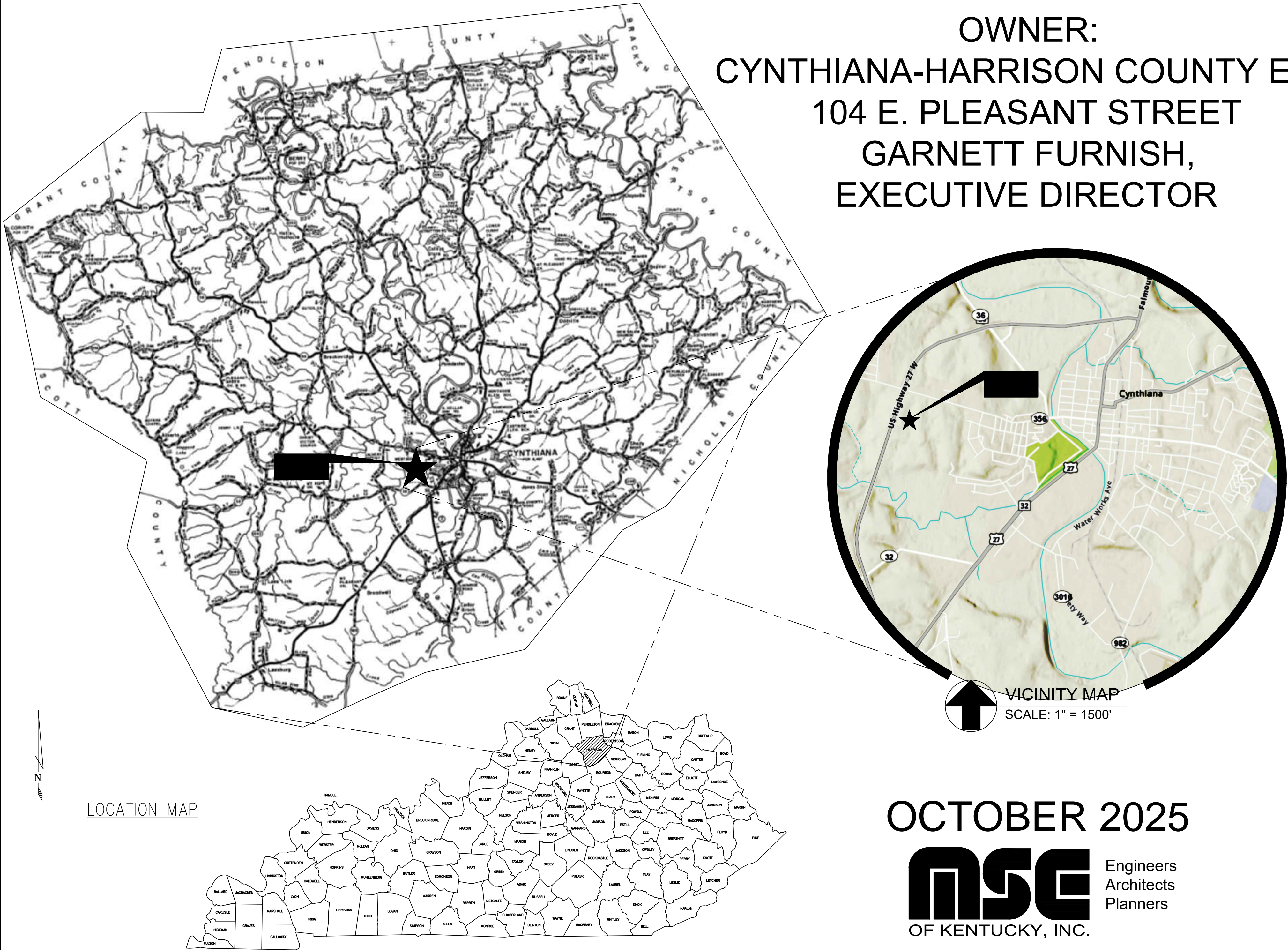
PHASE 1 OF THE US 27 BYPASS INDUSTRIAL SITE TURN LANES PROJECT CYNTHIANA, KENTUCKY

OWNER:
CYNTHIANA-HARRISON COUNTY EDA
104 E. PLEASANT STREET
GARNETT FURNISH,
EXECUTIVE DIRECTOR

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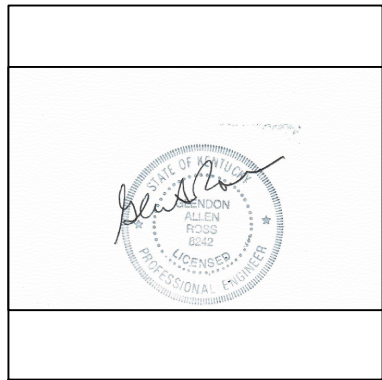
SPECIFICATIONS
All references to the Specifications are to the 2020 or latest edition of the Kentucky Department of Highways Standard Specifications for Road and Bridge Construction, including any current Supplemental Specifications.

All references to the AASHTO Specifications are to the 17th Edition of the AASHTO Specifications for Highway Bridges.



OCTOBER 2025
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Engineers
Architects
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SET NO. _____



Plot Date:

GENERAL NOTES:

1. PRIOR TO ANY CONSTRUCTION OR DEMOLITION ACTIVITIES, THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING LOCATIONS OF ALL EXISTING UTILITIES WITHIN THE PROJECT LIMITS. CONTRACTOR SHALL MAINTAIN UNINTERRUPTED UTILITY SERVICE TO ADJACENT FACILITIES DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE WORK WITH UTILITY OWNERS. SHOULD DAMAGE OCCUR TO EXISTING OR NEW UTILITY SERVICES DURING CONSTRUCTION, IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO REPAIR AND/OR REPLACE SAID DAMAGE AT THE CONTRACTOR'S EXPENSE AT NO ADDITIONAL COST TO THE OWNER. NEW UTILITY WORK, REPAIRS, REPLACEMENTS AND/OR RELOCATIONS SHALL MEET THE APPROVAL OF THE UTILITY OWNER.
2. CONTRACTOR TO MARK AND PROTECT ALL UNDERGROUND UTILITIES AND OVERHEAD OBSTRUCTIONS.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS INCLUDING GRADING PERMIT FROM LOCAL AUTHORITIES AND THE SUBMISSION OF A NOTICE ON INTENT (NOI) FOR STORMWATER DISCHARGE WITH THE KENTUCKY DEPARTMENT OF WATER PRIOR TO ANY CONSTRUCTION ACTIVITY. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL SUBMIT A NOTICE OF TERMINATION (NOT) TO THE KENTUCKY DIVISION OF WATER. THE CONTRACTOR SHALL PROVIDE THE ENGINEER WITH A COPY OF ALL PERMITS OBTAINED.
4. VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE CONSTRUCTED AND MAINTAINED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS OF THE "KENTUCKY BEST MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES" DATED AUGUST 1994 AS PREPARED BY THE DIVISION OF CONSERVATION AND DIVISION OF WATER, NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET AND/OR THE KENTUCKY TRANSPORTATION CABINET (KYTC) STANDARDS. CONTRACTOR SHALL USE THE "KENTUCKY EROSION PREVENTION AND SEDIMENT CONTROL FIELD GUIDE" AS THE DEFINITION OF REQUIREMENTS FOR CONSTRUCTION ACTIVITY.
5. EROSION AND SEDIMENT CONTROL MEASURES MUST BE IN PLACE AND FUNCTIONAL BEFORE EARTH MOVING OPERATIONS BEGIN AND MUST BE PROPERLY MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY OWNER OR THE GOVERNING AGENCY. CONTRACTOR SHALL INSPECT ALL EROSION CONTROL MEASURES WEEKLY AND AFTER EACH RUN-OFF PRODUCING RAINFALL EVENT. ANY NECESSARY REPAIRS OR CLEANUP TO MAINTAIN THE EFFECTIVENESS OF THE EROSION AND SEDIMENT CONTROL DEVICES SHALL BE MADE IMMEDIATELY WITHIN 24 HOURS.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING CONSTRUCTION ENTRANCES AND SHALL KEEP ALL ROADS AND STREETS FREE ROM MUD, DIRT AND DEBRIS.
7. THE CONTRACTOR MUST PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES AND THE KENTUCKY DEPARTMENT OF HIGHWAYS GUIDANCE MANUAL.
- 8.THE CONTRACTOR MUST MAINTAIN ACCESS TO EXISTING BUSINESSES AND EXISTING ROADS.
9. IN ADDITION TO PREVENTING SEDIMENT AND EROSION CONTROL DURING CONSTRUCTION, THE CONTRACTOR MUST MINIMIZE OR ELIMINATE THE POTENTIAL FOR CHEMICAL CONTAMINANTS TO ENTER THE SOIL OR BE CARRIED ACROSS THE SITE BY STORM WATER. POTENTIAL CONTAMINANTS NORMALLY ASSOCIATED WITH CONSTRUCTION ACTIVITY INCLUDE GASOLINE AND DIESEL FUEL, OIL, GREASE, ANTIFREEZE, TERMITE SOIL TREATMENT CHEMICALS, FERTILIZER, ASPHALT OILS, EMULSIONS AND SMALL PARTICLE SIZE CONSTRUCTION DEBRIS. THE CONTRACTOR MUST EMPLOY VARIOUS BEST MANAGEMENT PRACTICES TO ELIMINATE OR MINIMIZE THE POTENTIAL FOR THESE CONTAMINANTS TO REACH THE SOIL AND/OR DRAINAGE SYSTEMS.
10. ALL SURFACE RUNOFF SHALL BE DIRECTED AWAY FROM ROADWAYS AND BUILDINGS AND DIRECTED TO DRAINAGE STRUCTURES, DITCHES OR SWALES.
11. CONTRACTOR SHALL ACCURATELY RECORD ALL UTILITIES CONSTRUCTED OR ENCOUNTERED ON "AS-BUILT" DRAWINGS AND PROVIDE TO OWNER AND ENGINEER'S SHA
12. MATERIALS AND METHODS OF CONSTRUCTION FOR GRADING AND DRAINAGE STRUCTURES INCLUDING PIPING AND HEADWALLS SHALL BE IN ACCORDANCE WITH KENTUCKY TRANSPORTATION CABINET (KYTC) "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", CURRENT EDITION.
13. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY AREAS WHERE UNACCEPTABLE SOILS, SINKHOLES, WET AREAS OR OTHER CONDITIONS ARE ENCOUNTERED WHICH MAY ADVERSELY AFFECT THE SITE. IF DIRECTED BY ENGINEER, REMOVE UNSUITABLE SOILS AND REPLACE THEM WITH ACCEPTABLE SOILS.
14. EARTH AND ROCK WORK IS UNCLASSIFIED. NO EXTRA PAYMENT WILL BE MADE FOR ROCK EXCAVATION.
15. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS IN GRADING PLAN AS NECESSARY TO PROVIDE FOR SMOOTH TRANSITION FOR EXISTING ENTRANCES.
16. ALL SPOT ELEVATIONS INDICATE FINISH GRADE OF SURFACE. CONTRACTOR SHALL MAKE ADJUSTMENTS TO ESTABLISH GRADES OF SUB-BASE OR SUBGRADE.
17. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE EARTHWORK (EXCAVATION AND EMBANKMENT) QUANTITIES.
18. AREAS TO BE FILLED, EXCAVATED, LANDSCAPED, OR REGRADED SHALL BE STRIPPED OF ALL VEGETATION AND TOPSOIL. ALL TOPSOIL SHALL BE STOCKPILED FOR REDISTRIBUTION. STOCKPILE AREAS SHALL HAVE SOIL EROSION PROTECTION IN THE FORM OF SILT FENCING INSTALLED AROUND THE PERIMETER OR OTHER SUCH ACCEPTABLE MEASURES.
19. ALL SOIL FILL MATERIAL PLACED ON THIS PROJECT SHOULD BE COMPACTED WITH APPROPRIATE EQUIPMENT IN UNIFORM LAYERS TO THE MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D-1557) AS RECOMMENDED IN THE GEOTECHNICAL REPORT FOR THIS PROJECT.
20. FILL MATERIAL SHALL BE PROPERTY MONITORED USING FIELD DENSITY TEST CHECKS. ALL TESTING SHALL BE PROVIDED BY A QUALIFIED INDEPENDENT TESTING AGENCY. SHOULD REPORTS INDICATE SPECIFIED COMPACTION IS NOT ACHIEVED, THE CONTRACTOR SHALL REMOVE MATERIAL, REPLACE, AND RETEST AT NO ADDITIONAL COST TO THE OWNER UNTIL ACCEPTABLE RESULTS ARE ACHIEVED. COPIES OF TEST REPORTS SHALL BE PROVIDED TO THE ENGINEER.
21. CONTRACTOR SHALL PROVIDE REDISTRIBUTION OF STOCKPILED OR IMPORT TOPSOIL AS REQUIRED OVER ALL FINISHED GRADE SOIL ARES TO A MINIMUM OF 12 INCHES AND PROVIDE FINAL SITE GRADING TO INSURE POSITIVE DRAINAGE AWAY FROM ROADWAYS AND BUILDINGS. AFTER FINAL GRADING, ANY LOW SPOTS WHICH ALLOW WATER TO POND SHALL MAKE ANY NECESSARY MINOR GRADE ADJUSTMENTS AS REQUIRED TO BEST FIT THE ACTUAL SITE CONDITIONS. CONTRACTOR SHALL PROVIDE BORROW MATERIAL AS REQUIRED FOR FILLING EXCAVATIONS, HOLES AND OTHER SUCH OPENINGS.
22. ALL EARTH GRADED AREAS SCARRED OR DENUDED BY THE CONSTRUCTION ACTIVITY SHALL BE SEEDED AND PROTECTED IN ADDITION TO THE PROVISIONS OF OTHER EROSION AND SEDIMENT CONTROL MEASURES AS REQUIRED.
23. ALL SURPLUS AND WASTE MATERIALS SHALL BE TRANSPORTED AND DISPOSED OF OFF-SITE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS AND CODES UNLESS OTHERWISE APPROVED BY OWNER. NO BURNING OR BURYING OF TREES, BRUSH, CONSTRUCTION DEBRIS, RUBBISH, ETC. SHALL BE ALLOWED ON SITE UNLESS OWNER APPROVAL IS OBTAINED.
24. SHOP DRAWINGS - SUBMIT SHOP DRAWINGS THAT ARE REQUIRED BY THE PLANS AND SPECIFICATIONS DIRECTLY TO THE CONSULTANT. IF CHANGES IN THE DESIGN PLANS ARE PROPOSED BY A FABRICATOR OR SUPPLIER, SUBMIT THOSE CHANGES TO THE CONSULTANT, SUBMIT ALL FINAL, APPROVED SHOP DRAWINGS TO THE DIVISION OF STRUCTURAL DESIGN.

ROADWAY CONSTRUCTION NOTES

1. SUBGRADE SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE GENERAL SPECIFICATIONS. COMPACTION TESTS AT SPECIFIED INTERVALS SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO PLACING THE FIRST LIFT OF STONE.

STORM DRAINAGE FACILITIES NOTES

1. CULVERT PIPE SHALL BE AS DESIGNATED ON THE APPROVED CONSTRUCTION PLANS, AND SHALL CONFORM TO THE GENERAL SPECIFICATIONS.
2. HEADWALLS AND OTHER CONCRETE STRUCTURES SHALL BE AS DESIGNATED ON THE APPROVED CONSTRUCTION PLANS, AND SHALL CONFORM TO THE GENERAL SPECIFICATIONS.
3. DRAINAGE SWALES SHALL CONFORM TO THE GENERAL SPECIFICATIONS. DRAINAGE SWALES SHALL BE SODDED OR HAVE VEGETATION BLANKETS USED TO THE ELEVATION OF THE 25-YEAR FREQUENCY STORM.
4. MINIMUM 3 FOOT HIGH CHAIN LINK FENCING SHALL BE REQUIRED ALONG THE PERIMETER OF THE HEADWALL IF THE DISTANCE FROM THE PIPE INVERT TO THE TOP OF THE HEADWALL EXCEEDS 3.5 FEET.

SPECIFICATIONS FOR GEOTEXTILE FABRIC

GRAB TENSILE STRENGTH 220 LBS. (MIN.)
(ASTM D1682)
ELONGATION FAILURE 60% (MIN.)
(ASTM D1682)
MULLEN BURST STRENGTH 430 LBS. (MIN.)
(ASTM D3768)
PUNCTURE STRENGTH 125 LBS. (MIN.)
(ASTM D751)
(MODIFIED)
EQUIVALENT OPENING SIZE 40-80
(US STD SIEVE)
(CW-02215)

NOTES

1. A STABILIZED ENTRANCE PAD OF CRUSHED STONE SHALL BE LOCATED WHERE TRAFFIC WILL ENTER OR LEAVE THE CONSTRUCTION SITE ONTO A PUBLIC STREET.
2. SOIL STABILIZATION FABRIC SHALL BE USED AS A BASE FOR THE CONSTRUCTION ENTRANCE.
3. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC STREETS OR EXISTING PAVEMENT. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS WARRANT AND REPAIR OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT.
4. ANY SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC STREETS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
5. WHEN APPROPRIATE, WHEELS MUST BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTERING A PUBLIC STREET. WHEN WASHING IS REQUIRED, IT SHALL BE DONE IN AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT BASIN.

UTILITY NOTES

UTILITY CONTACTS:

- Cynthiana Water Dept.
141 E. Pike Street
Cythiana, KY 41031
Contact: Todd Blanton
859-234-7159
e-mail: todd.blanton@cynthiana.com

1. CONTRACTOR SHALL NOTIFY APPROPRIATE UTILITY AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION IN THE AREA OF THE AFFECTED UTILITY.

3. ANY INTERRUPTIONS IN SERVICE MUST BE MINIMIZED AND SCHEDULED WITH

ADMINISTRATIVE PROCEDURES	
Maintenance of Traffic	HD-206
HD-206.5	ROADSIDE DESIGN IN WORK ZONES (cont.)
<div>➤ Greater than four inches—positive separation or wedge with 3:1 or flatter slope needed</div> <div>Note: Place channelizing devices along the traffic side of the drop-off and maintain, if practical, a 3 feet wide buffer between the edge of the travel lane and the drop-off. If the drop-off is greater than 12 inches, positive separation is strongly encouraged. If concrete barriers are used, special reflective devices or steady-burn lights should be used for overnight installations.</div> <div>For temporary conditions, drop-offs greater than four inches may be protected with plastic drums, vertical panels, or barricades for short distances during daylight hours while work is performed in the drop-off area.</div> <div>Flare rates for temporary barriers should be selected to provide the most cost-beneficial safety treatments possible. Benefit/cost analyses of temporary concrete barriers indicate that total accident costs appear to be minimized for flare rates ranging from 4:1 to 8:1.</div> <div>AASHTO's <i>Roadside Design Guide</i> and the <i>Standard Drawings</i> provide specific information about roadside design in work zones.</div>	

ADMINISTRATIVE PROCEDURES	
Maintenance of Traffic	HD-206
HD-206.5	ROADSIDE DESIGN IN WORK ZONES
<div>The forgiving roadside concept as discussed in AASHTO's <i>Roadside Design Guide</i> should be applied to all work zones as appropriate for the type of work and to the extent roadside conditions allow. Due to the limited horizontal clearance available and the heightened awareness of motorists through work zones, clear-zone requirements should be more flexible than those for permanent conditions.</div> <div>Engineering judgment must be used in applying clear zone concepts to the work zones. Whenever feasible, determination of the width of a work zone's clear zone should be based on the following:</div> <div>➤ Traffic speeds and volumes</div> <div>➤ Roadway geometrics</div> <div>➤ Available right-of-way width</div> <div>➤ Cost</div> <div>➤ Duration of work, whenever feasible</div> <div>Depending on site restrictions, it may be feasible to provide only an operational clearance. AASHTO's <i>Roadside Design Guide</i> provides specific information for determining clear zones in work zones.</div> <div>Pavement edge drop-offs may occur during highway work. When not properly addressed, drop-offs may lead to the loss of control of an errant vehicle and the potential for a serious crash.</div> <div>No vertical drop-off greater than two inches should occur between adjacent lanes where traffic is expected to cross in a lane-change maneuver. Warning signs should be placed in advance of the area in accordance with the MUTCD.</div> <div>When contending with pavement edge drop-offs in construction zones, the designer should consider the following guidance:</div> <div>➤ Less than two inches—no protection required</div> <div>Note: Warning signs should be placed in advance of and throughout the drop-off area.</div> <div>➤ Two to four inches—plastic drums, vertical panels, or barricades every 100 feet on tangent sections for speeds of 50 mph or greater</div> <div>Note: Cones may be used in place of plastic drums, vertical panels, or barricades during daylight hours. For tangent sections with speeds less than 50 mph and for curves, devices should be placed every 50 feet. Spacing of devices on tapered sections should be in accordance with the MUTCD.</div>	



GENERAL NOTES
U.S. 27 BYPASS TURN LANES
AT
HARRISON COUNTY - CYNTHIANA
EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.
DESIGNED BY: G.A.R.
DRAWN BY: J.D.W.
CHECKED BY: G.A.R.
REVIEWED BY: G.A.R.
DATE: OCTOBER 2025
SCALE: AS SHOWN

DATE
BY
REVISION
J.D.W.

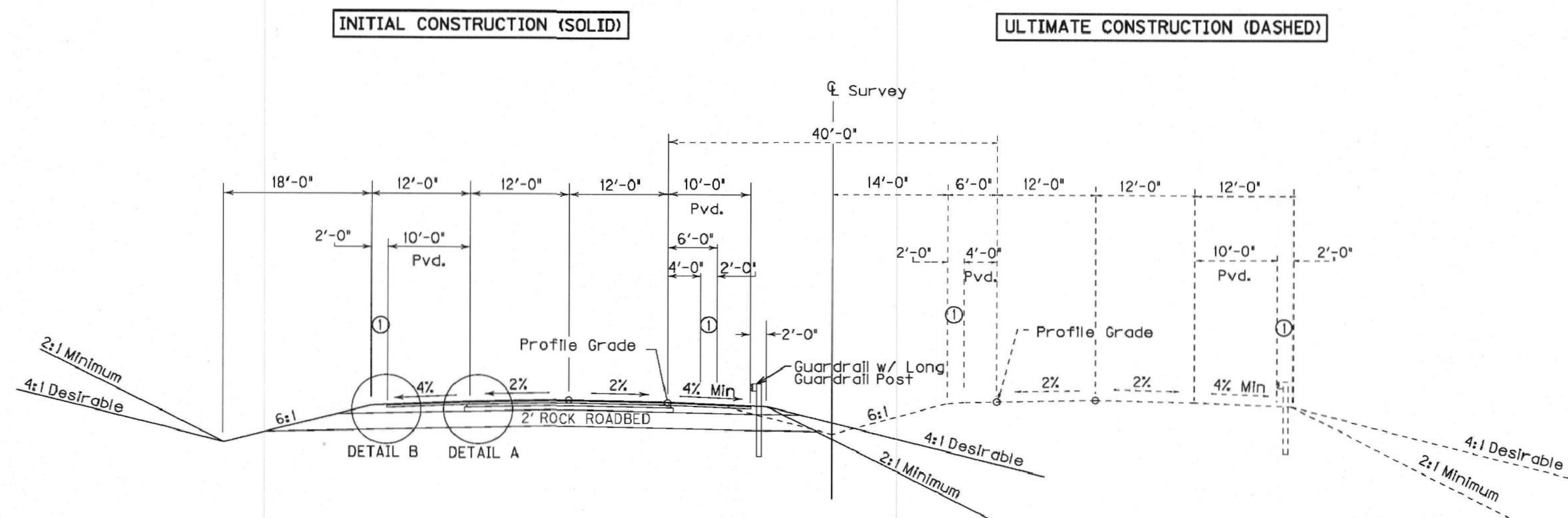
Design Documents:
The design documents were prepared in accordance with the standards and specifications of the Kentucky Department of Transportation (KYTC) and the American Association of Highway Engineers (AAHE).
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GEN
SHEET OF

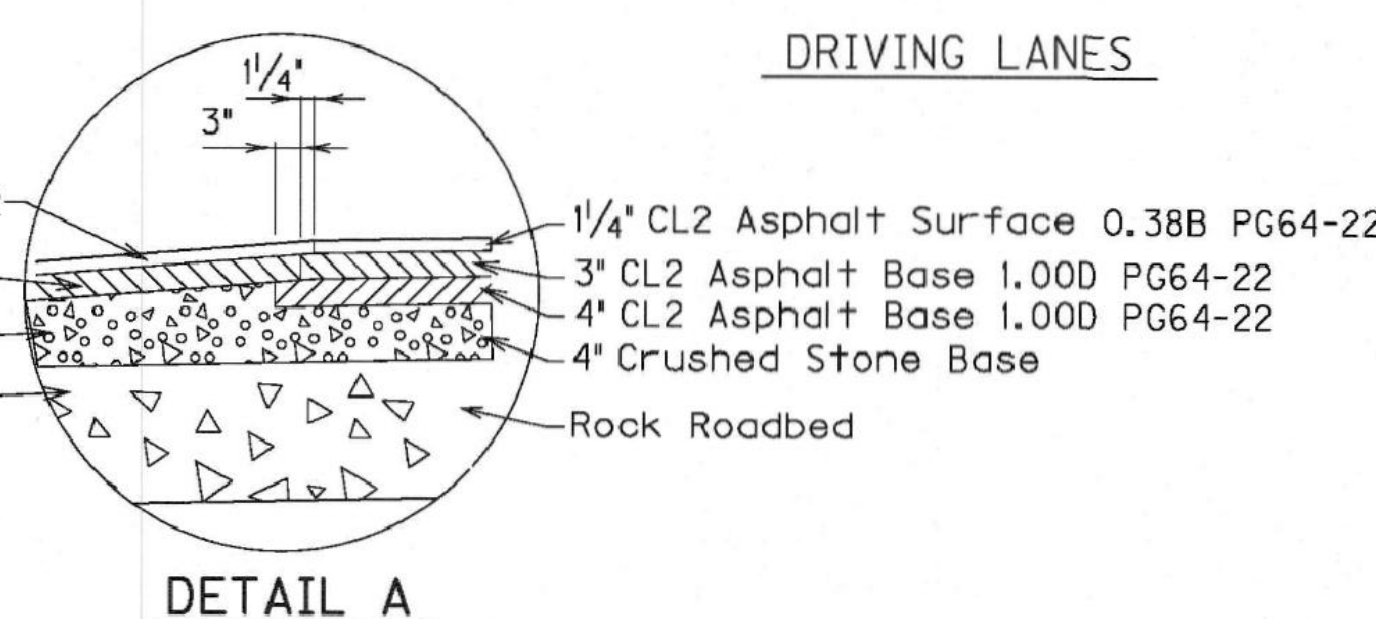
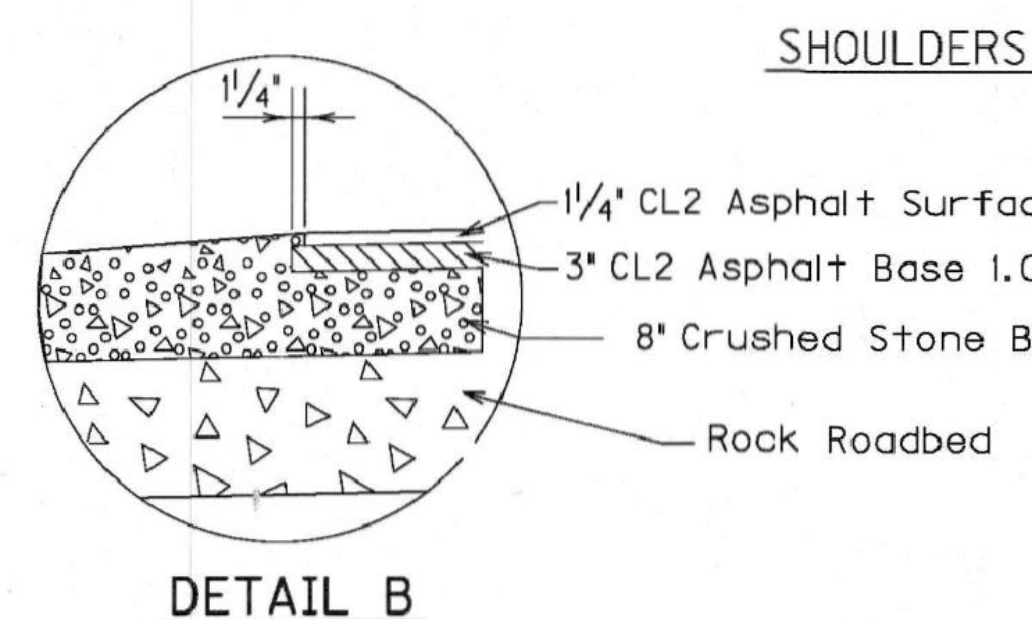
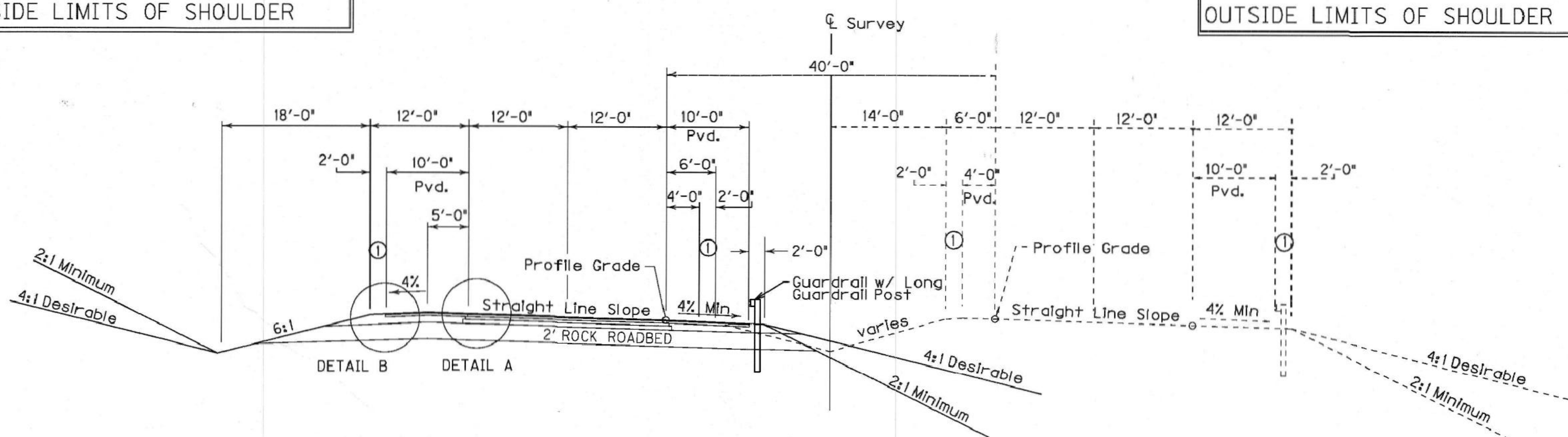
TYPICAL SECTIONS US 27 BYPASS ASPHALT ALTERNATE

COUNTY OF	ITEM NO.	SHEET NO.
Harrison	6-119.51	R2



SEE CROSS SECTIONS FOR SLOPES
OUTSIDE LIMITS OF SHOULDER

SEE CROSS SECTIONS FOR SLOPES
OUTSIDE LIMITS OF SHOULDER



- ① ASPHALT SEAL (2) COATS FOR SHOULDERS FROM OUTSIDE EDGE OF PAVEMENT TO A POINT 2'-0" DOWN THE DITCH OR FILL SLOPE AT A RATE OF:
2.40 LBS/SQ. YD. EMULSIFIED ASPHALT RS-2
20 LBS/SQ. YD. ASPHALT SEAL AGGREGATE SIZE NO. 8 OR 9M

NEW CONSTRUCTION
GRADE, DRAIN & FLEXIBLE PAVEMENT

USING

DRIVING LANES

APPROXIMATELY 11" BASE

- 4" CRUSHED STONE BASE
- 4" CL2 ASPHALT BASE 1.00D PG64-22
- 3" CL2 ASPHALT BASE 1.00D PG64-22

APPROXIMATELY 1 1/4" SURFACE

- 1 1/4" CL2 ASPHALT SURFACE 0.38B PG64-22

SHOULDERS

APPROXIMATELY 11" BASE

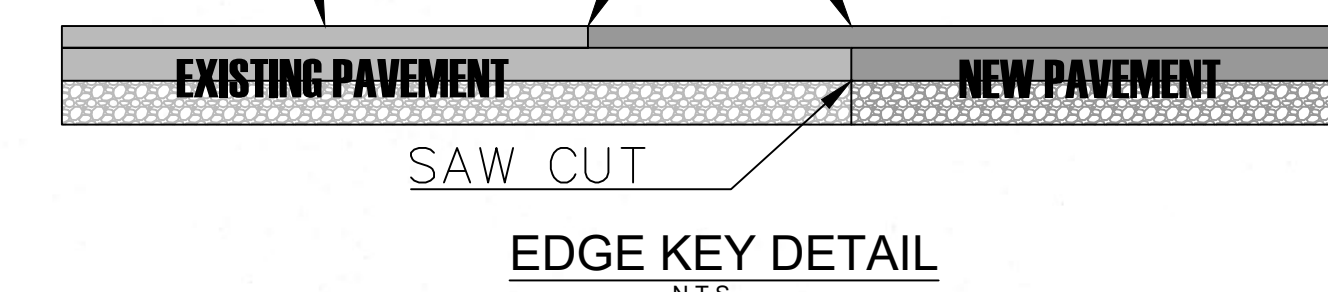
- 8" CRUSHED STONE BASE
- 3" CL2 ASPHALT BASE 1.00D PG64-22

APPROXIMATELY 1 1/4" SURFACE

- 1 1/4" CL2 ASPHALT SURFACE 0.38D PG64-22

MILL EXISTING PAVEMENT AND
OVERLAY

12" LONGITUDINAL EDGE KEY TO
BOTTOM OF FIRST BASE COURSE



SCALE: 1"= 10'

TYPICAL SECTIONS

TYPICAL SECTION



TYPICAL SECTION
US 27 BYPASS TURN LANES
AT
HARRISON COUNTY - CYNTHIANA
EDA PROPERTY
HARRISON COUNTY, KENTUCKY

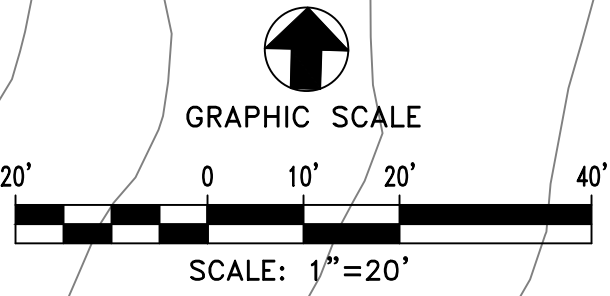
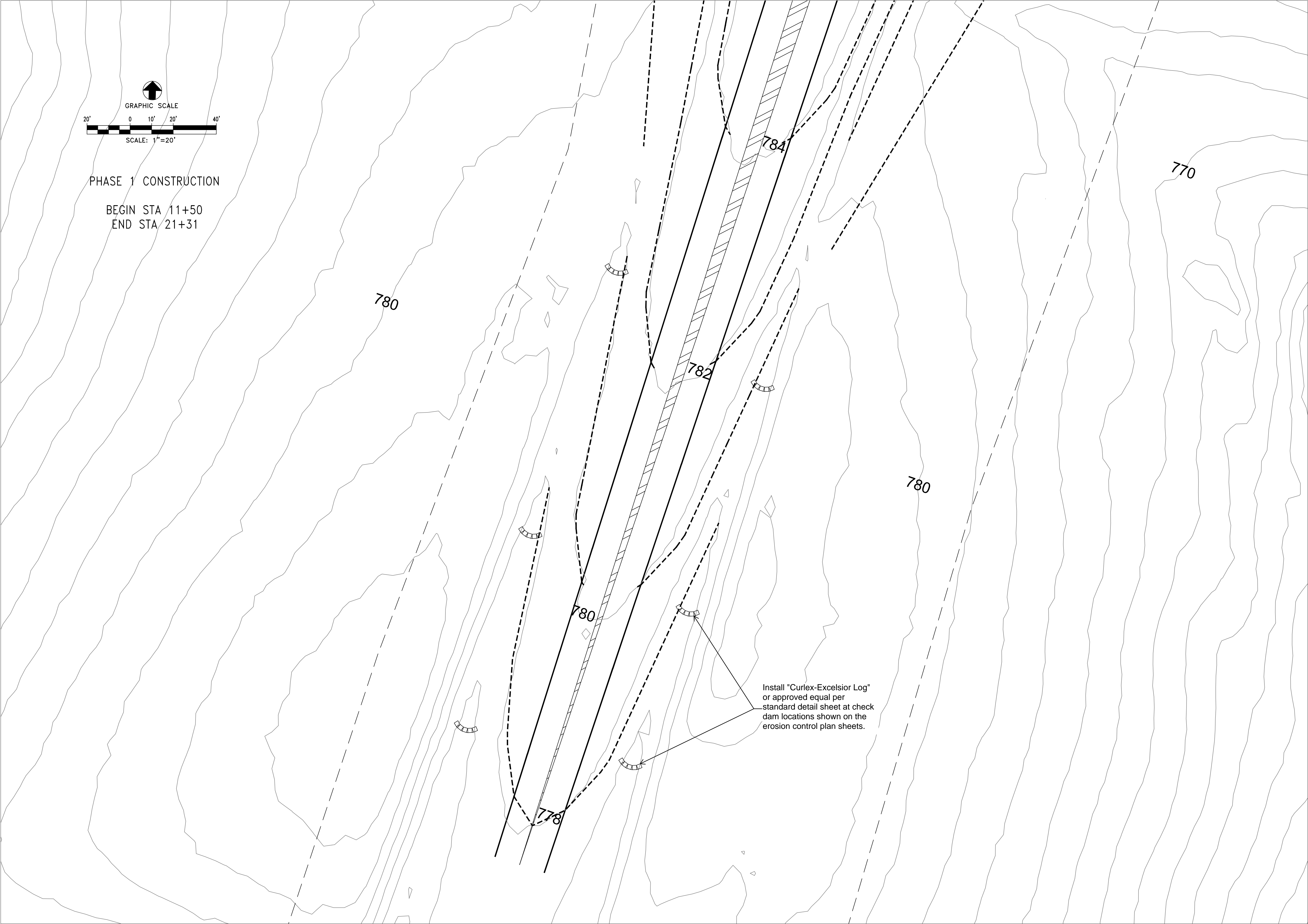
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	DRAWN BY			
	J.D.W.			
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	G.A.R.			
	REVIEWED BY			
	G.A.R.			
	DATE	OCTOBER 2025		
	SCALE	AS SHOWN		

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DRAWING NO.

TYP

SHEET OF



PHASE 1 CONSTRUCTION
BEGIN STA 11+50
END STA 21+31

Install "Curlex-Excelsior Log"
or approved equal per
standard detail sheet at check
dam locations shown on the
erosion control plan sheets.

PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
DRAWN BY CRH			
CHECKED BY GAR			
REVIEWED BY GAR			
DATE	OCTOBER 2025		
SCALE	1" = 20'		

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GRADING AND EROSION CONTROL FOR
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY





PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
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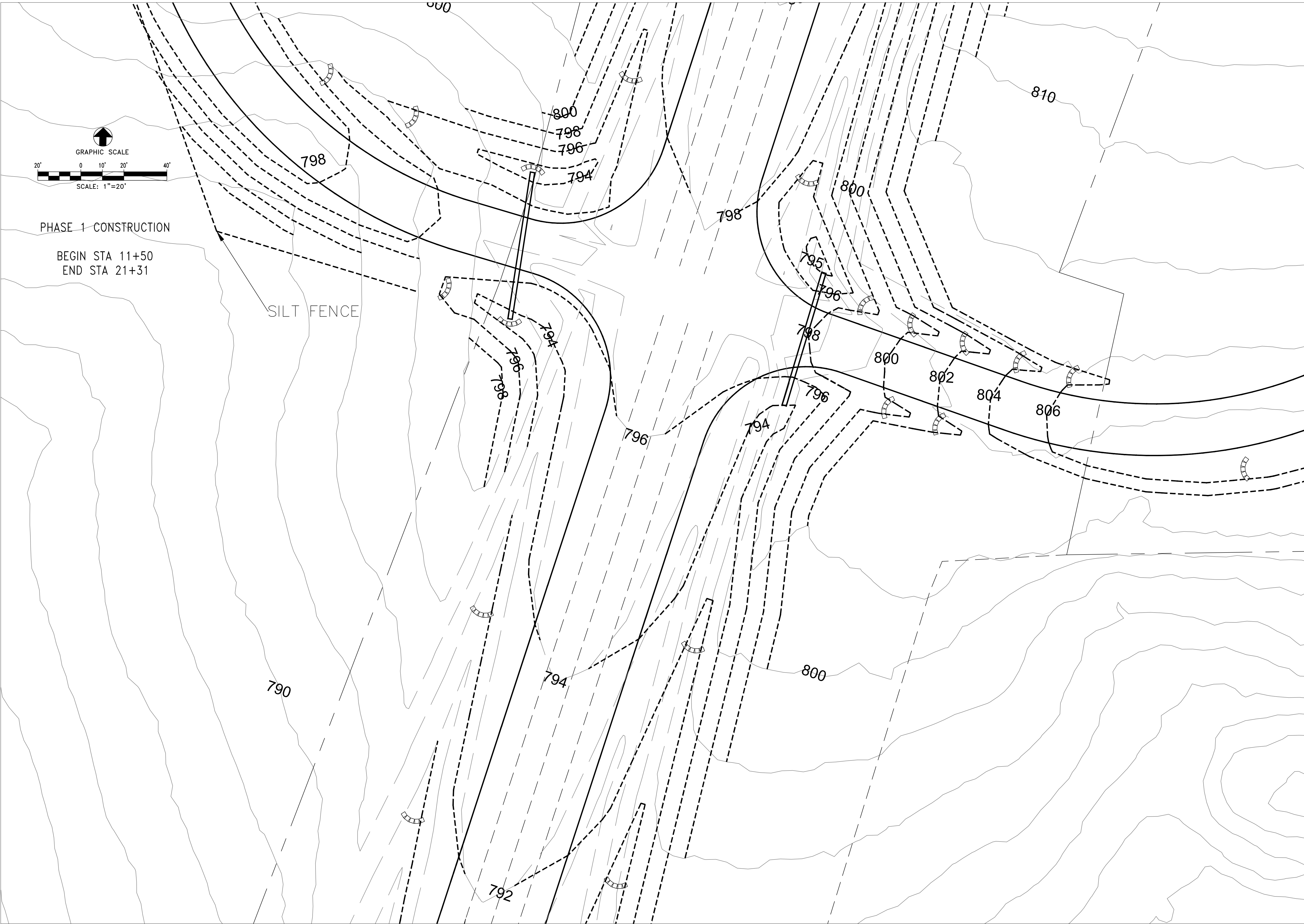
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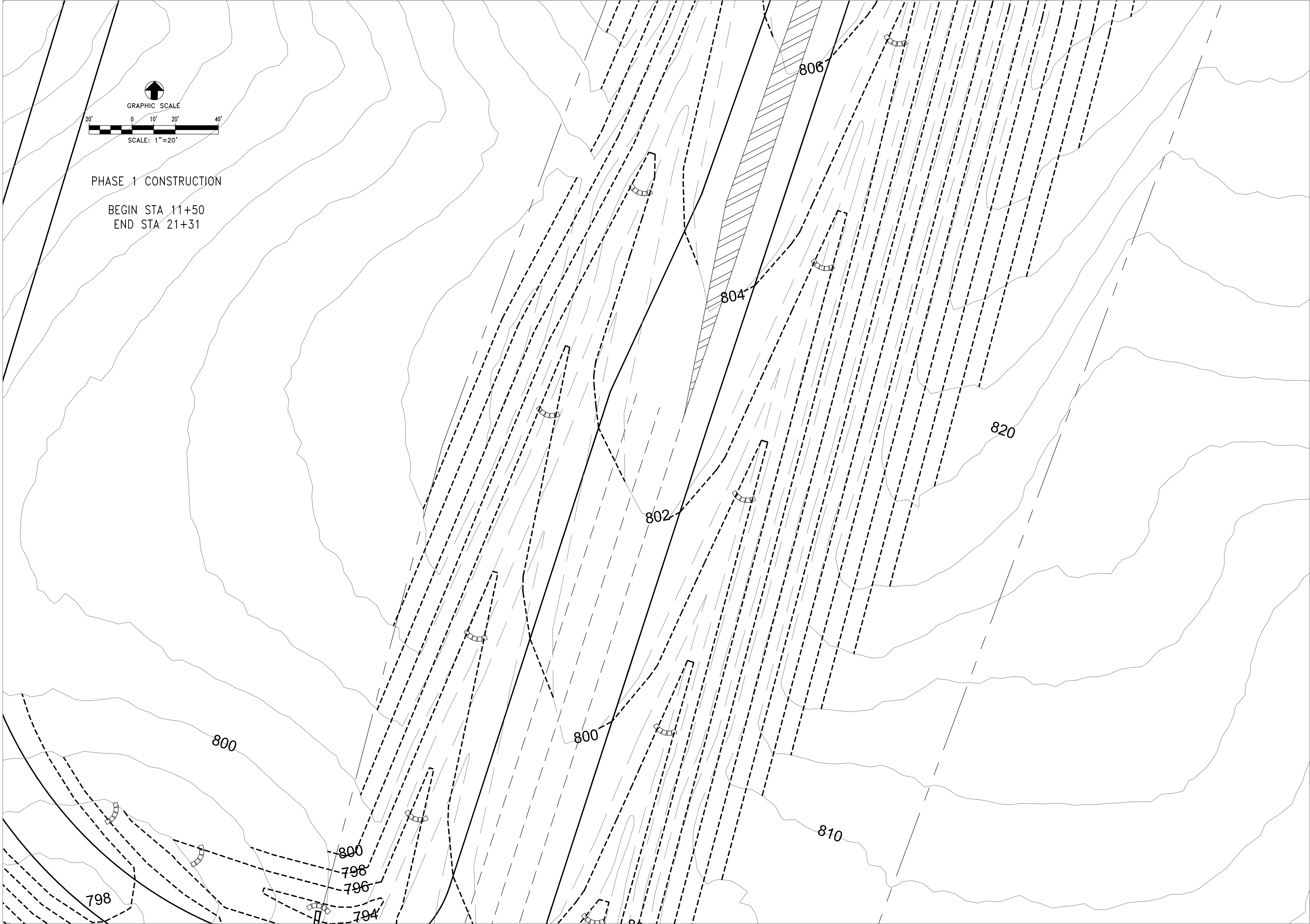
GRADING AND EROSION CONTROL FOR
ACCESS ROADS U.S. 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY



GRADING AND EROSION CONTROL FOR
ACCESS ROADS U.S. 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DESIGNED BY	DATE	REVISION	BY
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	CRH			
	GAR			
	GAR			
DATE	OCTOBER 2025			
SCALE	1" = 20'			

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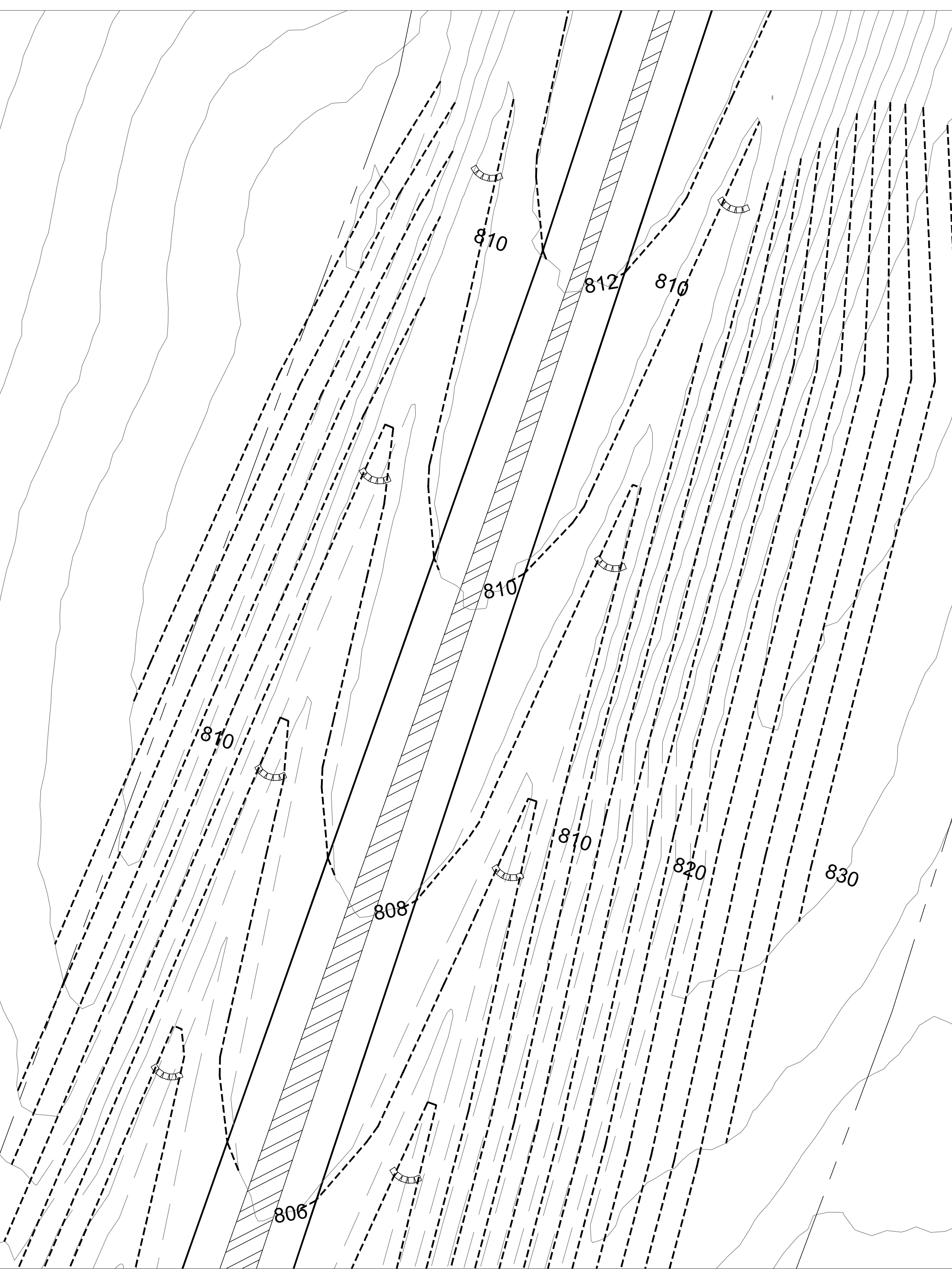
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GRADING AND EROSION CONTROL FOR
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GRADING AND EROSION CONTROL FOR
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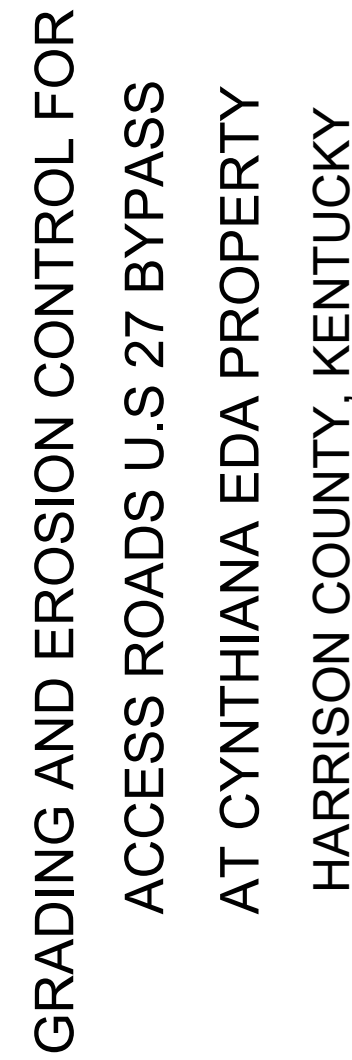
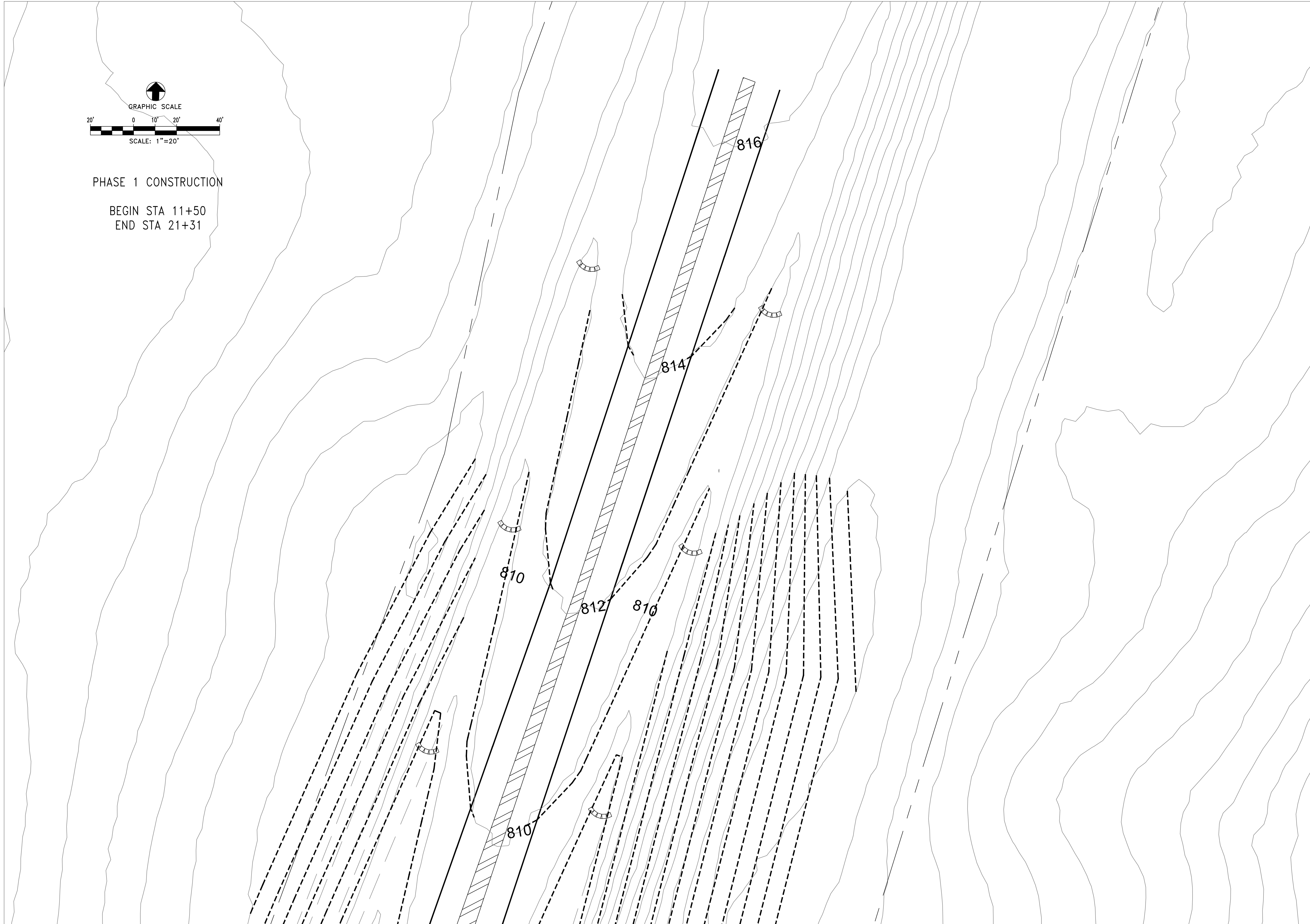
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DRAWING NO.

EC-5

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DRAWING NO.

EC-6

SHEET OF

THE EROSION CONTROL MEASURES NOTED BELOW ARE MINIMUMS AND DO NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY FOR COMPLIANCE WITH ANY AND ALL U.S. EPA , KENTUCKY DIVISION OF WATER AND/OR LOCAL REQUIREMENTS.

ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO PREVENT EROSION ONTO ADJACENT PROPERTY. ANY REMEDIAL MEASURES REQUIRED TO CORRECT DAMAGE CREATED BY EROSION SHALL BE AT THE CONTRACTOR'S EXPENSE.

SILT FENCES TO BE CLEANED OUT WHEN THEY BECOME ONE-THIRD FULL.

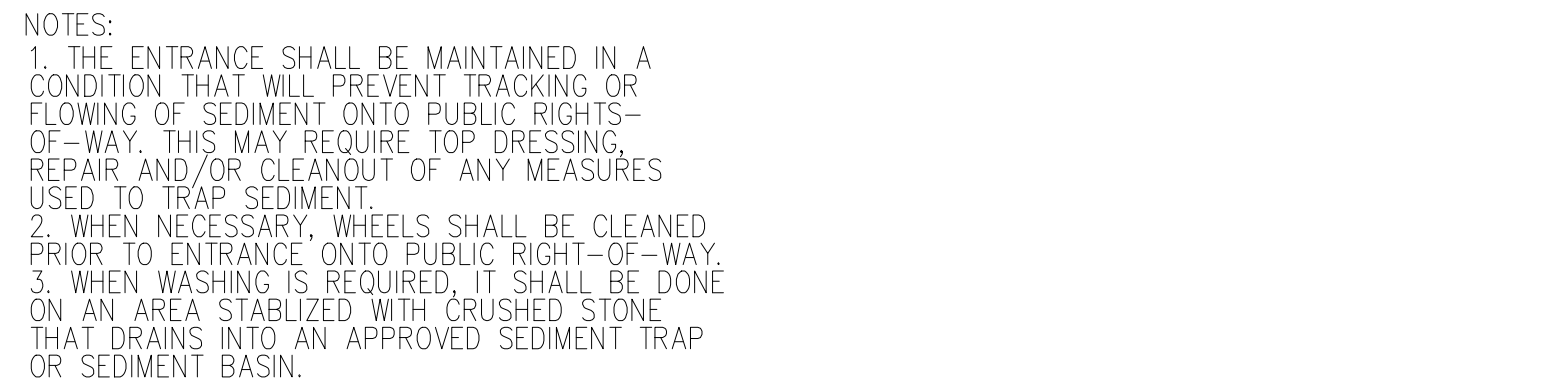
ALL SEDIMENT CONTROL MEASURES SHALL BE INSPECTED AT LEAST ONCE EVERY SEVEN DAYS AND AFTER ANY STORM EVENT OF GREATER THAN 0.5 INCHES OF PRECIPITATION DURING ANY 24-HOUR PERIOD. A FIELD LOG OF INSPECTIONS SHALL BE MADE AND A COPY GIVEN TO THE OWNER.

STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICAL IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT NO MORE THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PART OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED UNLESS THAT ACTIVITY IN THAT PORTION OF THE SITE WILL RESUME WITHIN 21 DAYS.

PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES AND THE KENTUCKY DEPARTMENT OF HIGHWAYS GUIDANCE MANUAL.

ALL EARTHWORK TO COMPLY WITH KENTUCKY DEPT. OF HIGHWAYS (KY-DOH SECTION 400) SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, EDITION OF 2000 AND ANY AMENDMENTS.

N.T.S



N.T.S.

6. SILT FENCE SHALL BE PLACED ON SLOPE
CONTOURS TO MAXIMIZE PONDING EFFICIENCY

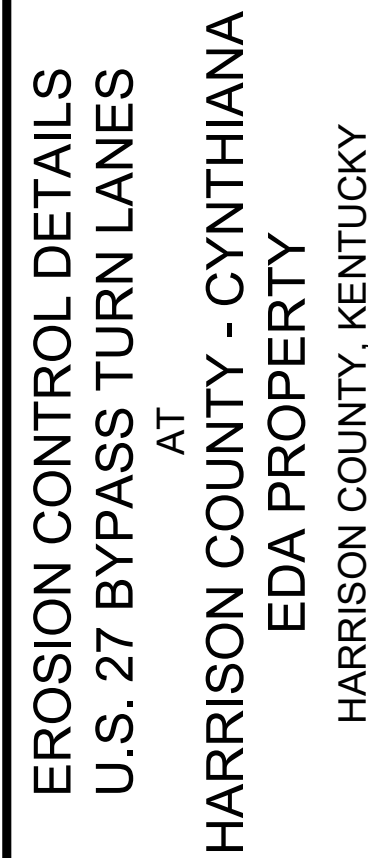


NTS




NTS

Before you Dig



PROJECT NO:	2088-34
DESIGNED BY:	G.A.R.
DRAWN BY:	J.D.W.
CHECKED BY:	J.D.W.
REVIEWED BY:	G.A.R.
DATE:	OCTOBER 2025
SCALE:	AS SHOWN

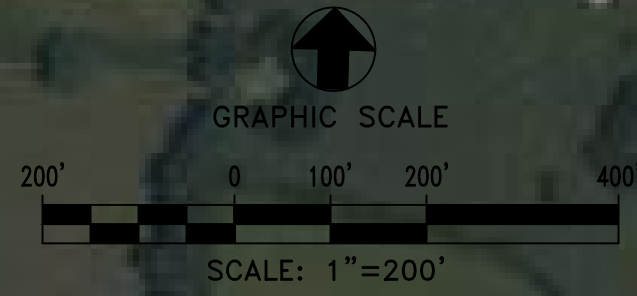


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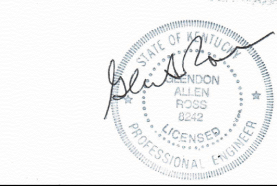
EC-7

SHEET OF



EXISTING CONDITIONS

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EXISTING CONDITIONS FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

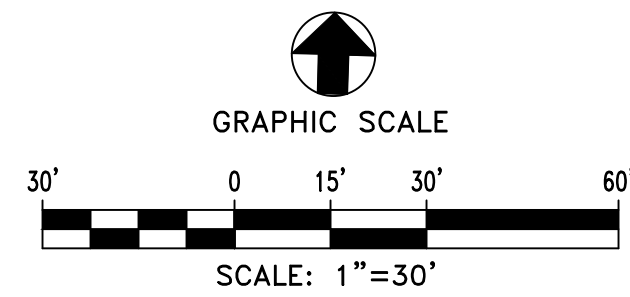
PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
DRAWN BY CRH			
CHECKED BY GAR			
REVIEWED BY GAR			
DATE	OCTOBER 2025		
SCALE	1" = 200'		

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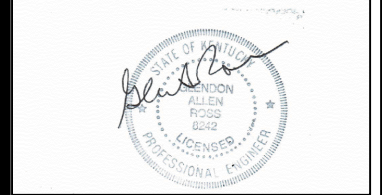
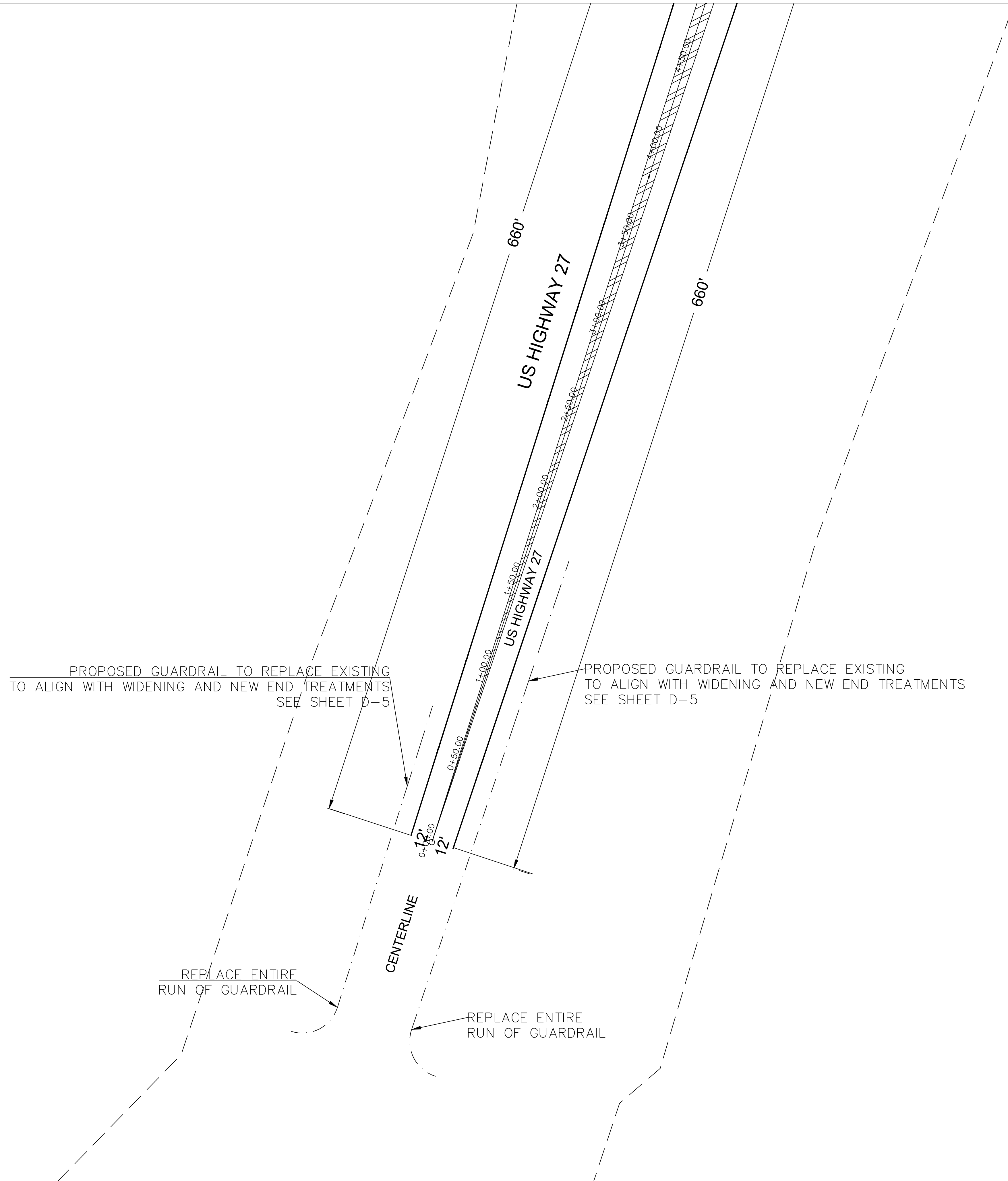
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PHASE 1 CONSTRUCTION

BEGIN STA 11+50
END STA 21+31



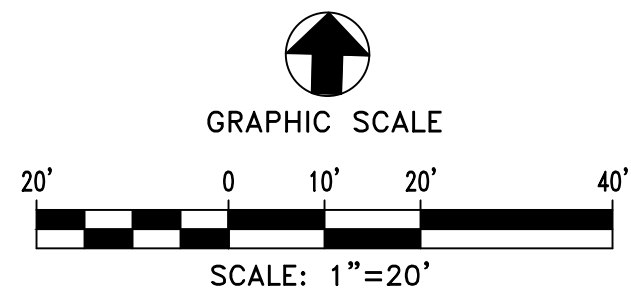
SITE PLAN FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
DRAWN BY CRH			
CHECKED BY GAR			
REVIEWED BY GAR			
DATE	OCTOBER 2025		
SCALE	1" = 20'		

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DRAWING NO.
C-1
SHEET OF



PHASE 1 CONSTRUCTION

BEGIN STA 11+50
END STA 21+31

PROPOSED CROSS HATCHING

STRIPE FLUSH ISLAND
CROSS-HATCH 24" WIDE SPACED/ 20'
WITH 6" YELLOW THERMOPLASTIC STRIPES
(SEE SHEET D-6)

PROPOSED
THROUGH L

LANE STRIPING TO BE
6" THERMOPLASTIC



SITE PLAN FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
DRAWN BY CRH			
CHECKED BY GAR			
REVIEWED BY GAR			
DATE	OCTOBER 2025		
SCALE	1" = 20'		

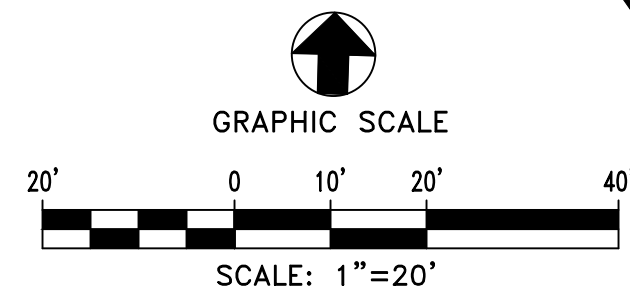
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DRAWING NO.

C-2

SHEET OF

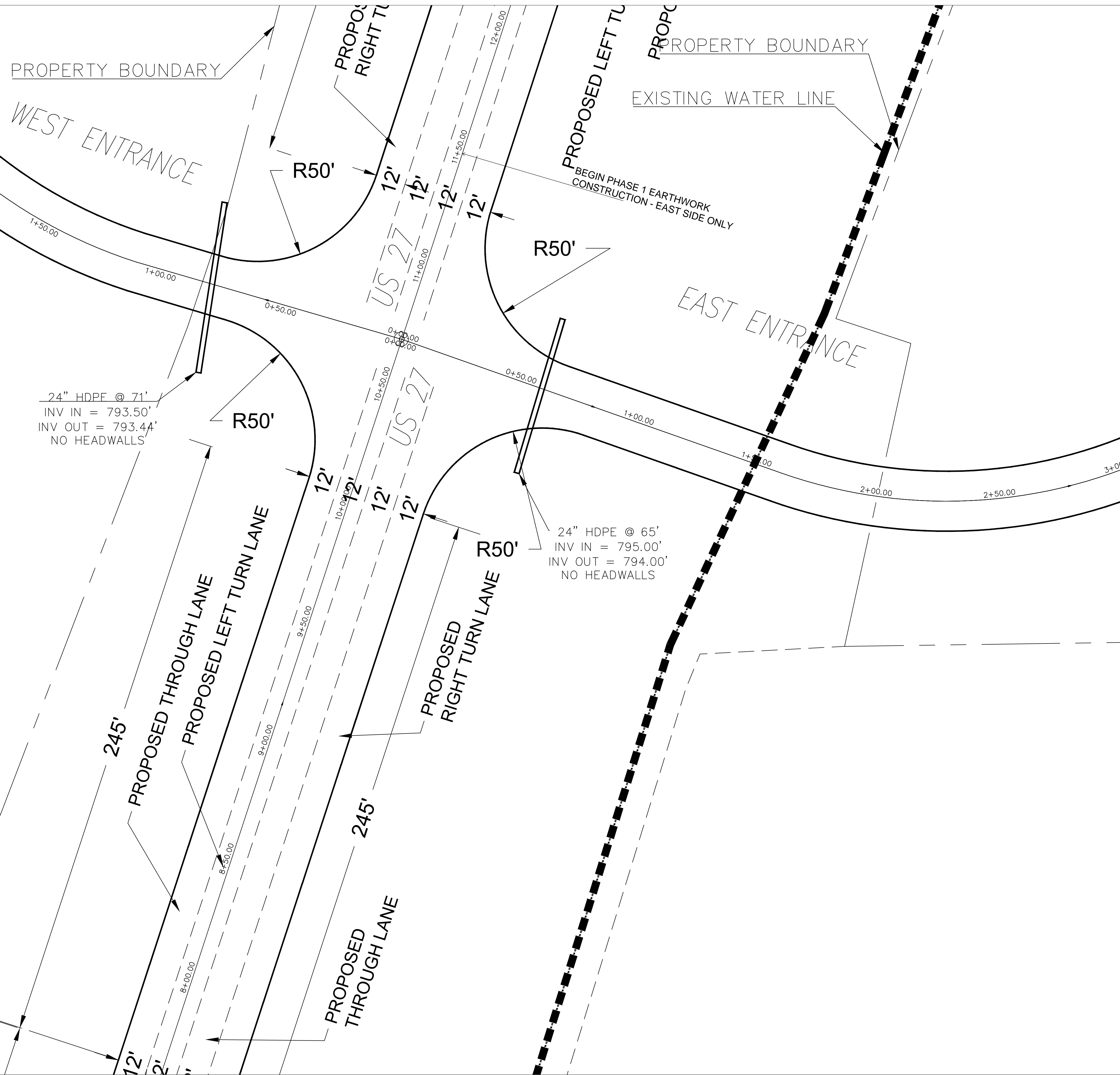


PHASE 1 CONSTRUCTION

BEGIN STA 11+50
END STA 21+31

NOTE:

CONTRACTOR TO TRANSITION NEW
ROADSIDE DITCH BACK TO EXISTING
ROADSIDE DITCH BETWEEN STATIONS
10+46 AND 11+50 IN ORDER TO
MAINTAIN DRAINAGE THROUGH
EXISTING CULVERT.



**SITE PLAN FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY**

PROJECT NO.	DESIGNED BY	DRAWN BY	CHECKED BY	REVIEWED BY	DATE	SCALE
	MSE	CRH	GAR	GAR	OCTOBER 2025	1" = 20'

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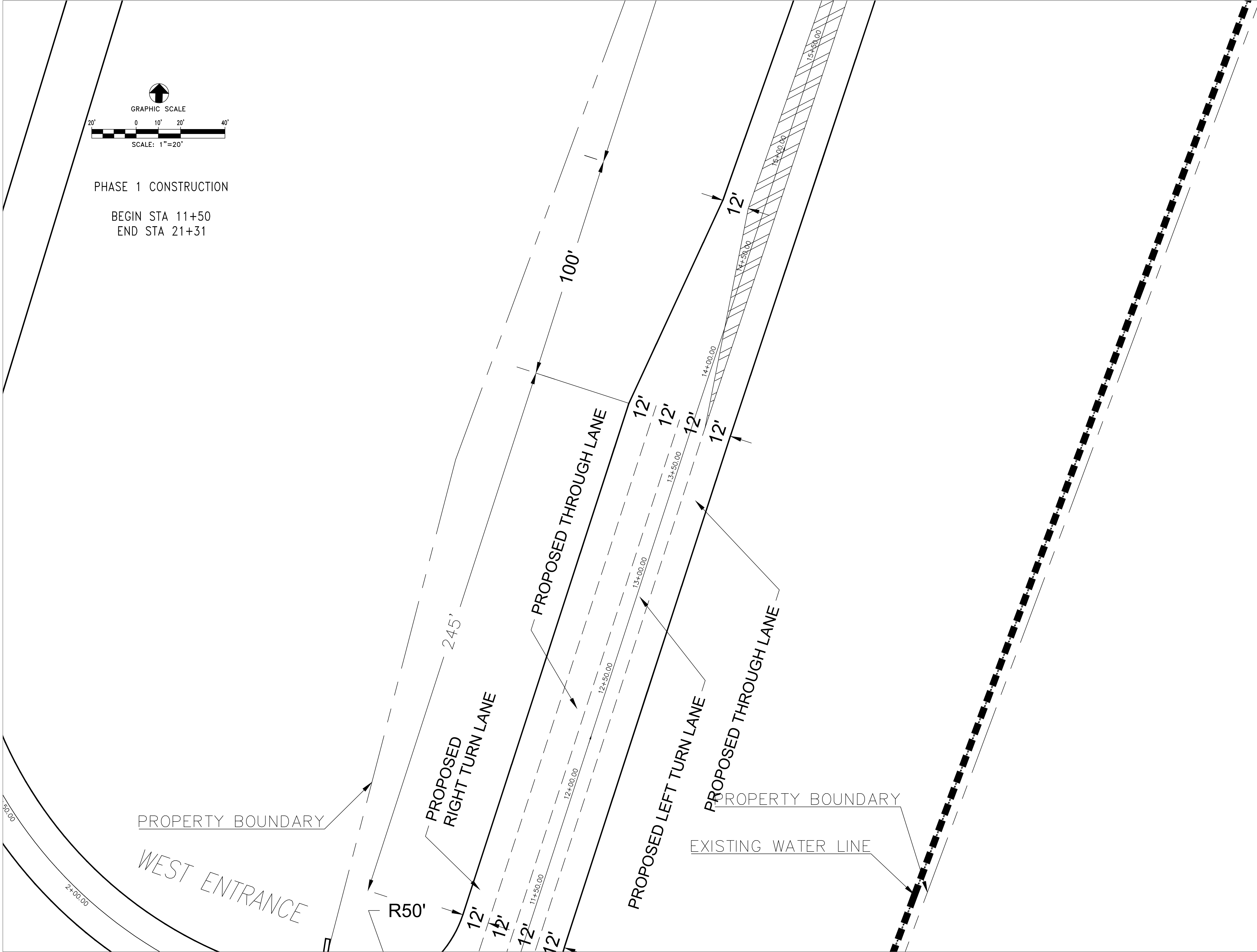
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DRAWING NO.

C-3

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SITE PLAN FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
DRAWN BY CRH			
CHECKED BY GAR			
REVIEWED BY GAR			
DATE	OCTOBER 2025		
SCALE	1" = 20'		

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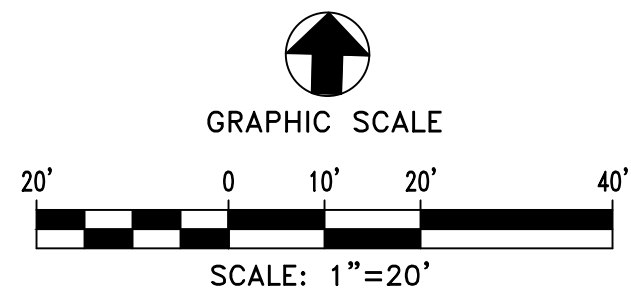


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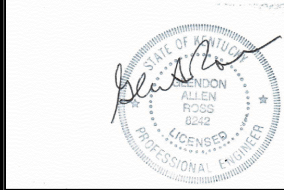


PHASE 1 CONSTRUCTION

BEGIN STA 11+50
END STA 21+31

US HIGHWAY 27

660'



SITE PLAN FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.		DATE	REVISION	BY
DESIGNED BY	MSE			
DRAWN BY	CRH			
CHECKED BY	GAR			
REVIEWED BY	GAR			
DATE	OCTOBER 2025			
SCALE		1" = 20'		

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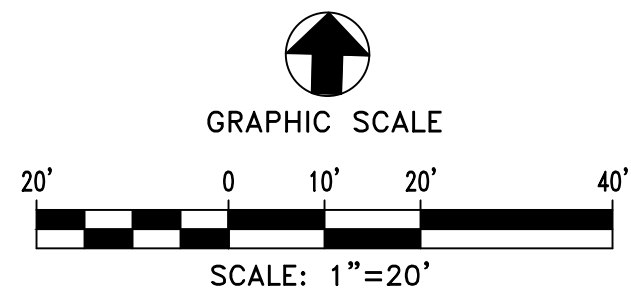
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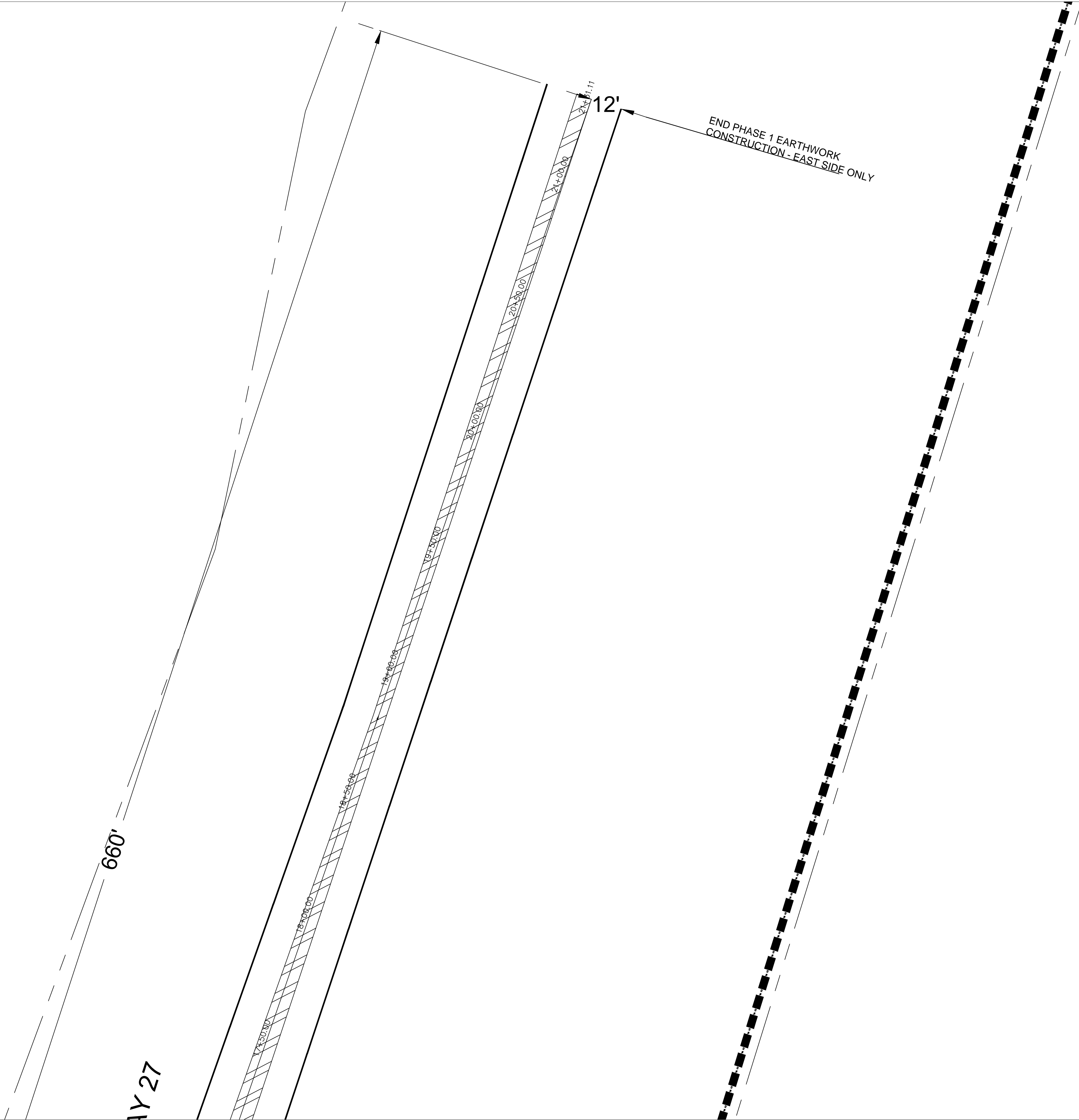
C-5

SHEET OF



PHASE 1 CONSTRUCTION

BEGIN STA 11+50
END STA 21+31



SITE PLAN FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
DRAWN BY CRH			
CHECKED BY GAR			
REVIEWED BY GAR			
DATE	OCTOBER 2025		
SCALE	1" = 20'		

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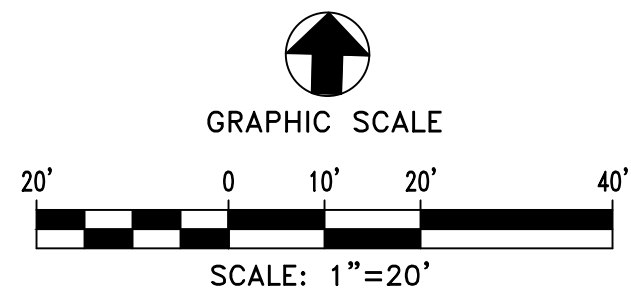
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DRAWING NO.

C-6

SHEET OF



INTERSECTION SIGN W2-1
(SEE SHEET D-2)



STRIPING AND SIGNAGE PLAN
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.		DATE	REVISION	BY
DESIGNED BY	MSE			
DRAWN BY	CRH			
CHECKED BY	GAR			
REVIEWED BY	GAR			
DATE	OCTOBER 2025			
SCALE		1" = 20'		

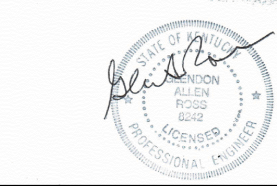
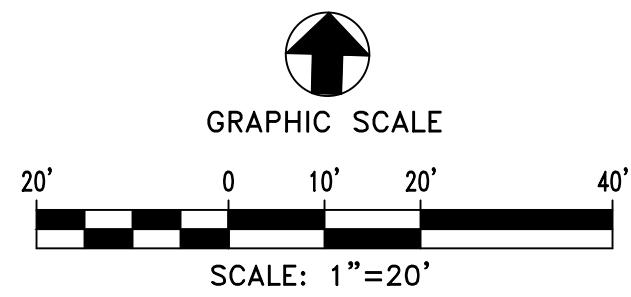
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DRAWING NO.

C-7

SHEET OF



STRIPING AND SIGNAGE PLAN
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.		DATE	REVISION	BY
DESIGNED BY	MSE			
DRAWN BY	CRH			
CHECKED BY	GAR			
REVIEWED BY	GAR			
DATE	OCTOBER 2025			
SCALE		1" = 20'		

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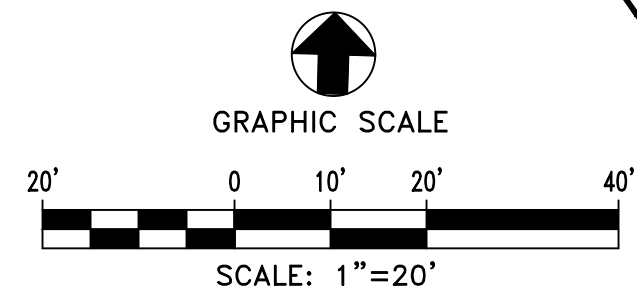
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Fax: (859)223-2607

DRAWING NO.

C-8

SHEET OF



PROPERTY BOUNDARY

WEST ENTRANCE

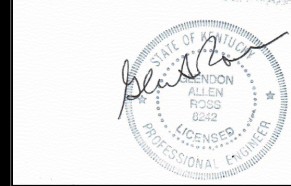
PROPERTY BOUNDARY

STOP SIGN
(SEE SHEET D-2)

EAST ENTRANCE

STOP/ SIGN
(SEE SHEET D-2)


DIRECTIONAL MARKINGS
(SEE SHEET D-6)



STRIPING AND SIGNAGE PLAN
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DESIGNED BY	DATE	REVISION	BY
	MSE			
	CRH			
	GAR			
	GAR			
	OCTOBER 2025			
	SCALE	1" = 20'		

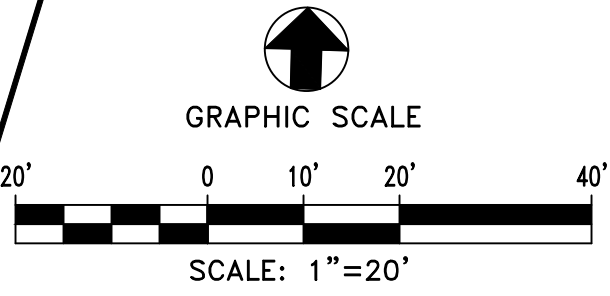
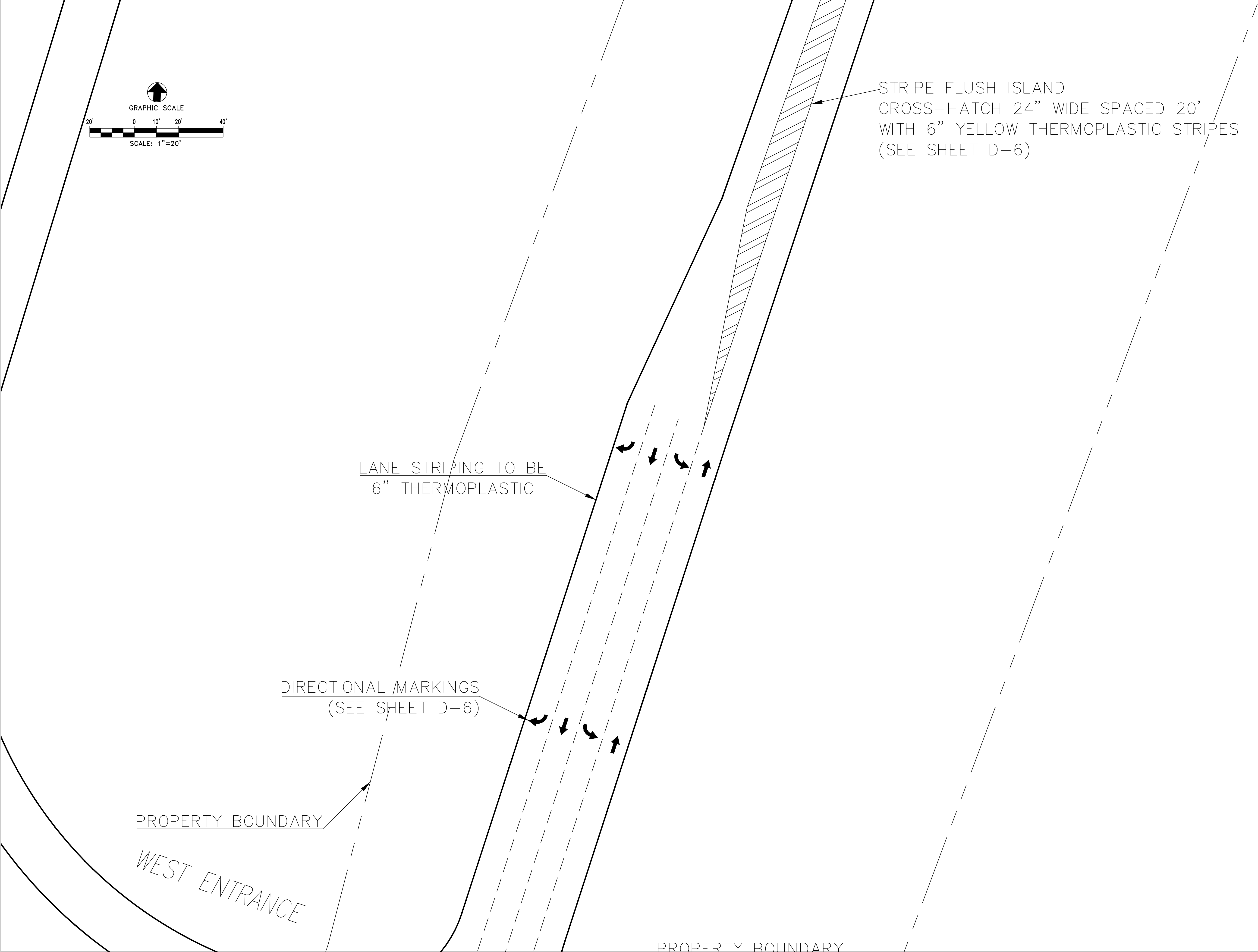
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STRIPE FLUSH ISLAND
CROSS-HATCH 24" WIDE SPACED 20'
WITH 6" YELLOW THERMOPLASTIC STRIPES
(SEE SHEET D-6)

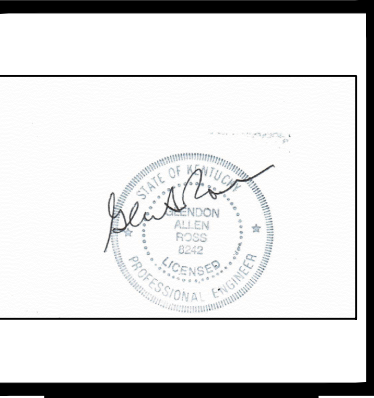
LANE STRIPING TO BE
6" THERMOPLASTIC

DIRECTIONAL MARKINGS
(SEE SHEET D-6)

PROPERTY BOUNDARY

WEST ENTRANCE

PROPERTY BOUNDARY



STRIPING AND SIGNAGE PLAN
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DESIGNED BY	DATE	REVISION	BY
	MSE			
	DRAWN BY			
	CRH			
	CHECKED BY			
	GAR			
	REVIEWED BY			
	GAR			
DATE	OCTOBER 2025			
SCALE	1" = 20'			

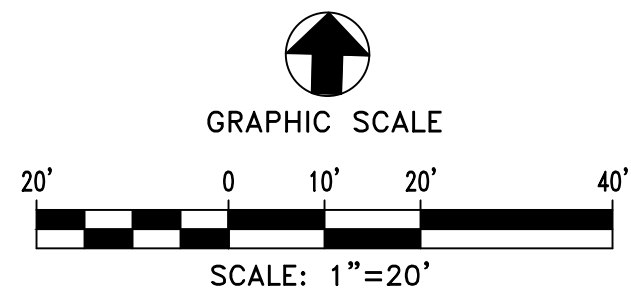


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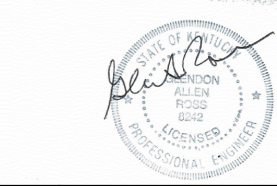
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INTERSECTION SIGN W2-1
(SEE SHEET D-2)

STRIPE FLUSH ISLAND
CROSS-HATCH 24" WIDE SPACED 20'
WITH 6" YELLOW THERMOPLASTIC STRIPES
(SEE SHEET D-6)



STRIPING AND SIGNAGE PLAN
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.		DATE	REVISION	BY
DESIGNED BY	MSE			
DRAWN BY	CRH			
CHECKED BY	GAR			
REVIEWED BY	GAR			
DATE	OCTOBER 2025			
SCALE		1" = 20'		

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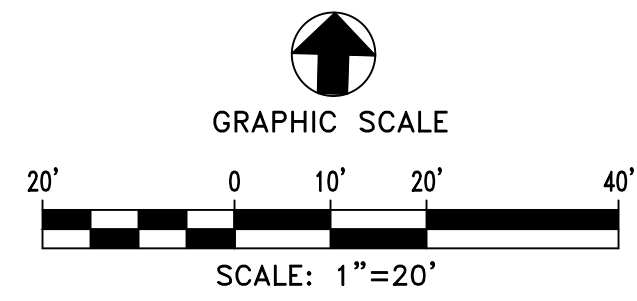
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DRAWING NO.

C-11

SHEET OF




INTERSECTION SIGN W2-1
(SEE SHEET D-2)

STRIPE FLUSH ISLAND
CROSS-HATCH 24" WIDE SPACED 20'
WITH 6" YELLOW THERMOPLASTIC STRIPES
(SEE SHEET D-6)

STRIPING AND SIGNAGE PLAN
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DATE	REVISION	BY
DESIGNED BY MSE			
DRAWN BY CRH			
CHECKED BY GAR			
REVIEWED BY GAR			
DATE	OCTOBER 2025		
SCALE	1" = 20'		



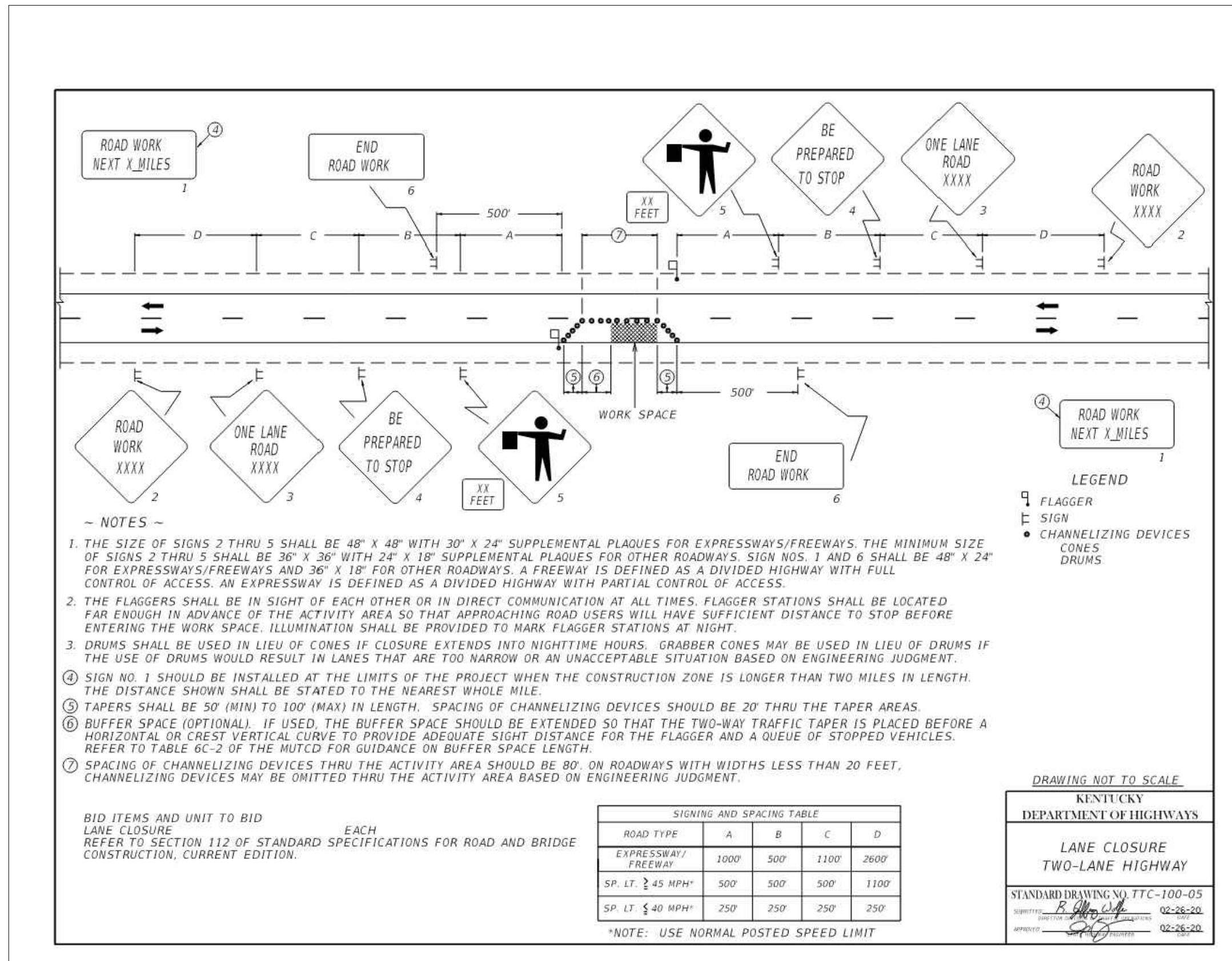
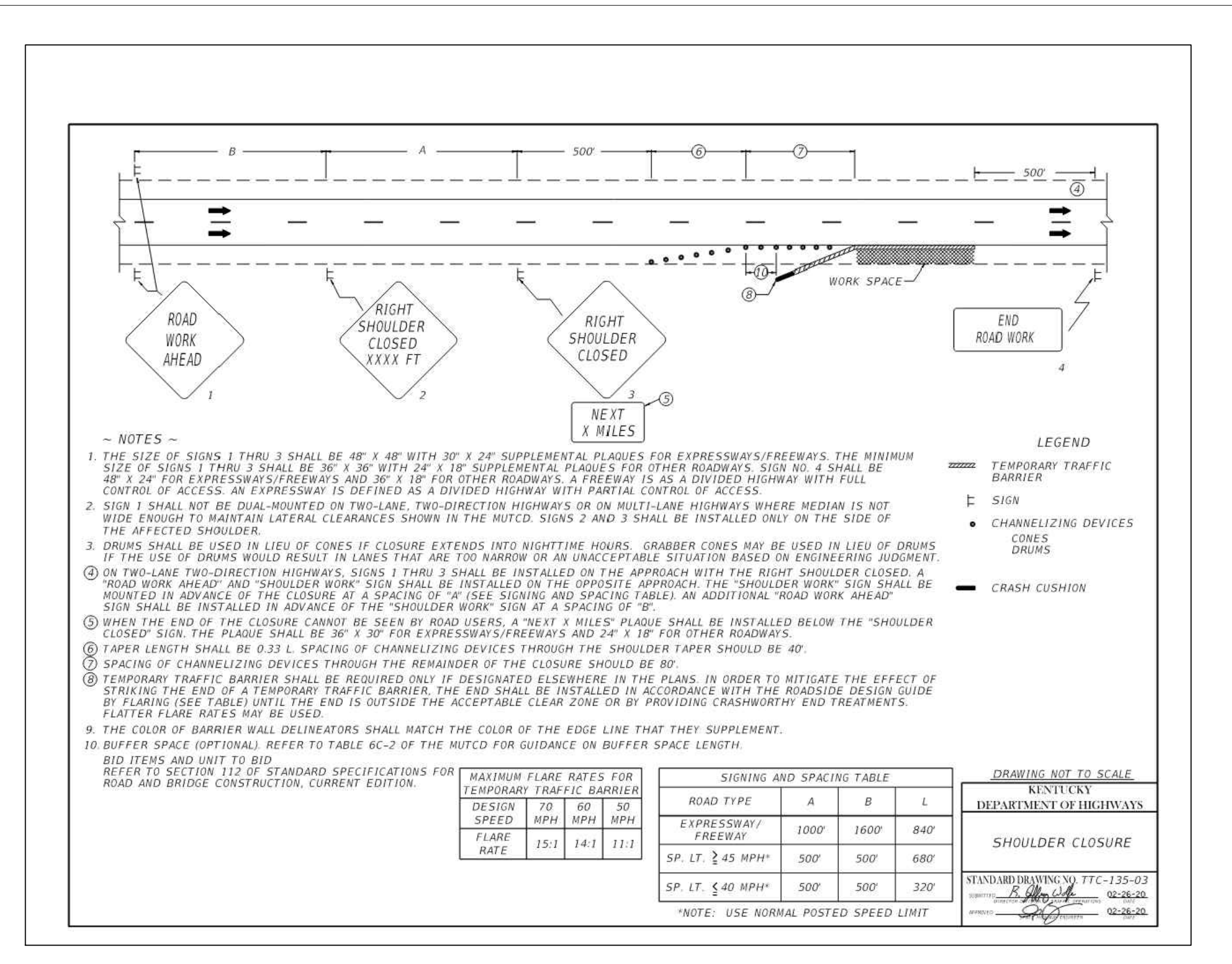
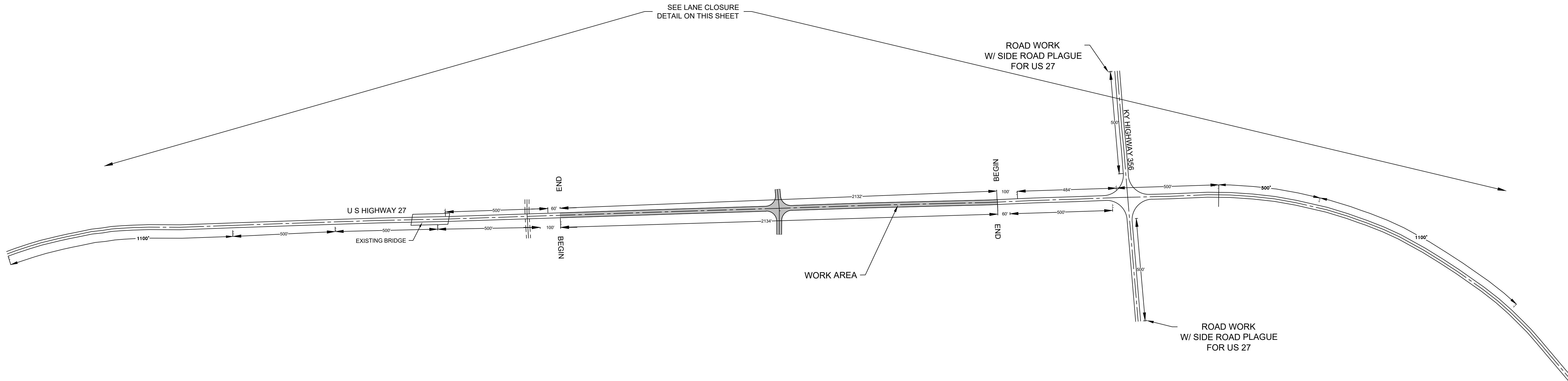
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TRAFFIC CONTROL PLAN
U.S. 27 BYPASS TURN LANES
AT
HARRISON COUNTY - CYNTHIANA
EDA PROPERTY
HARRISON COUNTY, KENTUCKY

PROJECT NO.	DESIGNED BY	DRAWN BY	CHECKED BY	REVIEWED BY	DATE	SCALE
	GAR	JOW			OCTOBER 2025	AS NOTED
DATE	REVISION	BY	DATE	REVISION	BY	DATE

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Lexington, KY 40503
www.mselex.com

Phone: (859)223-6694
Fax: (859)223-2607



DRAINAGE DETAILS
U.S. 27 BYPASS TURN LANES
AT
HARRISON COUNTY - CYNTHIANA
EDA PROPERTY
HARRISON COUNTY, KENTUCKY

[illegible]

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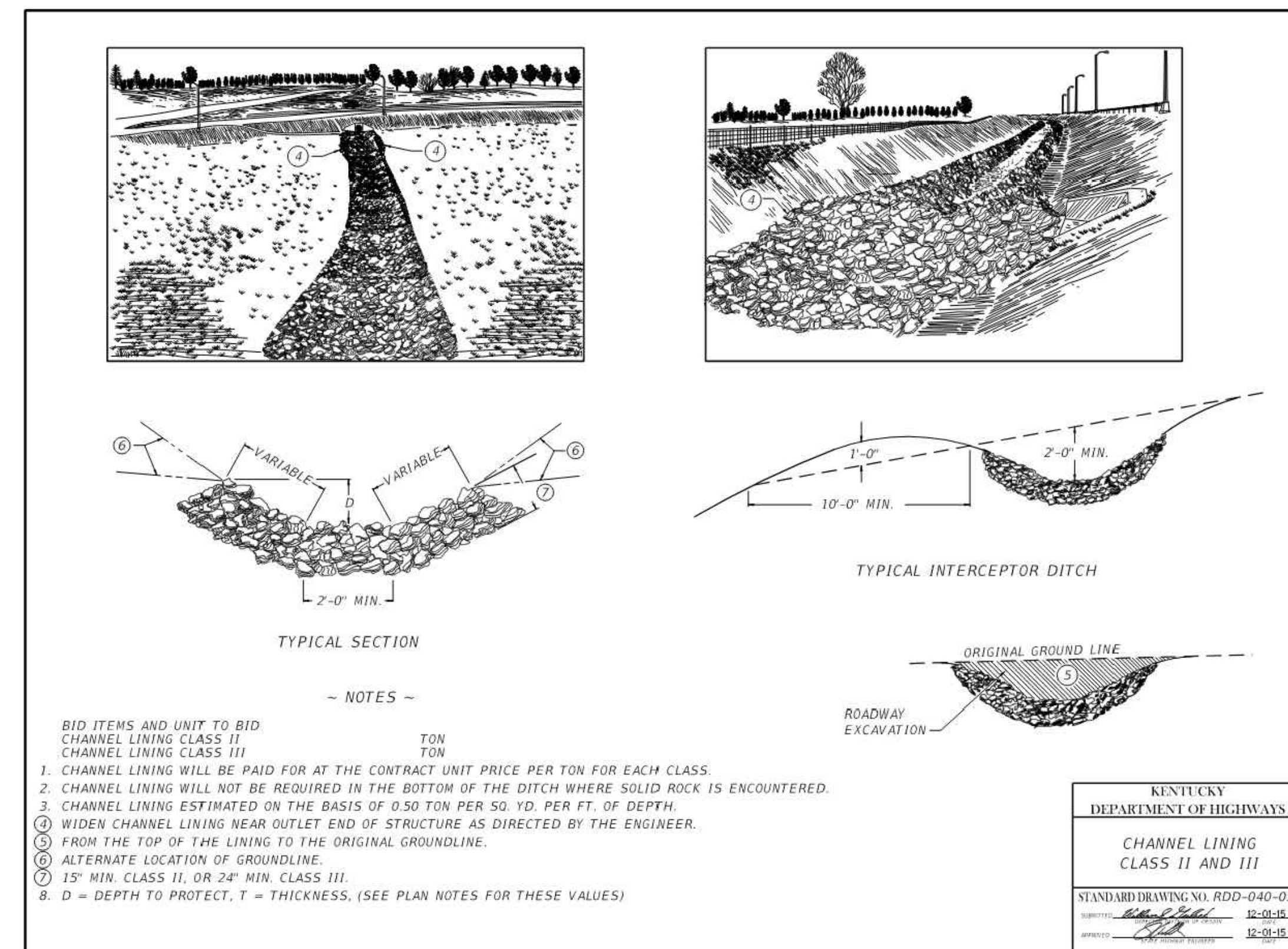
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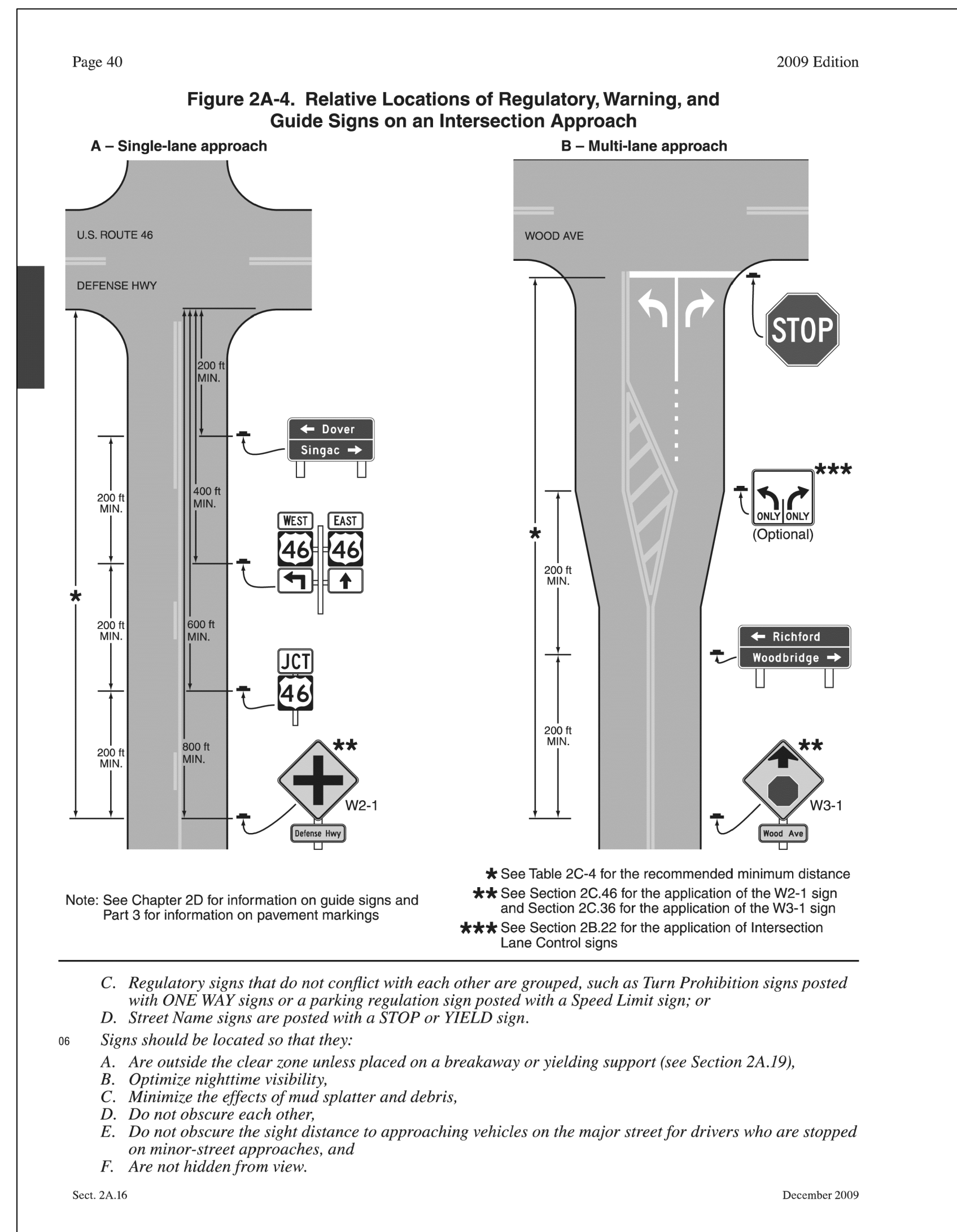
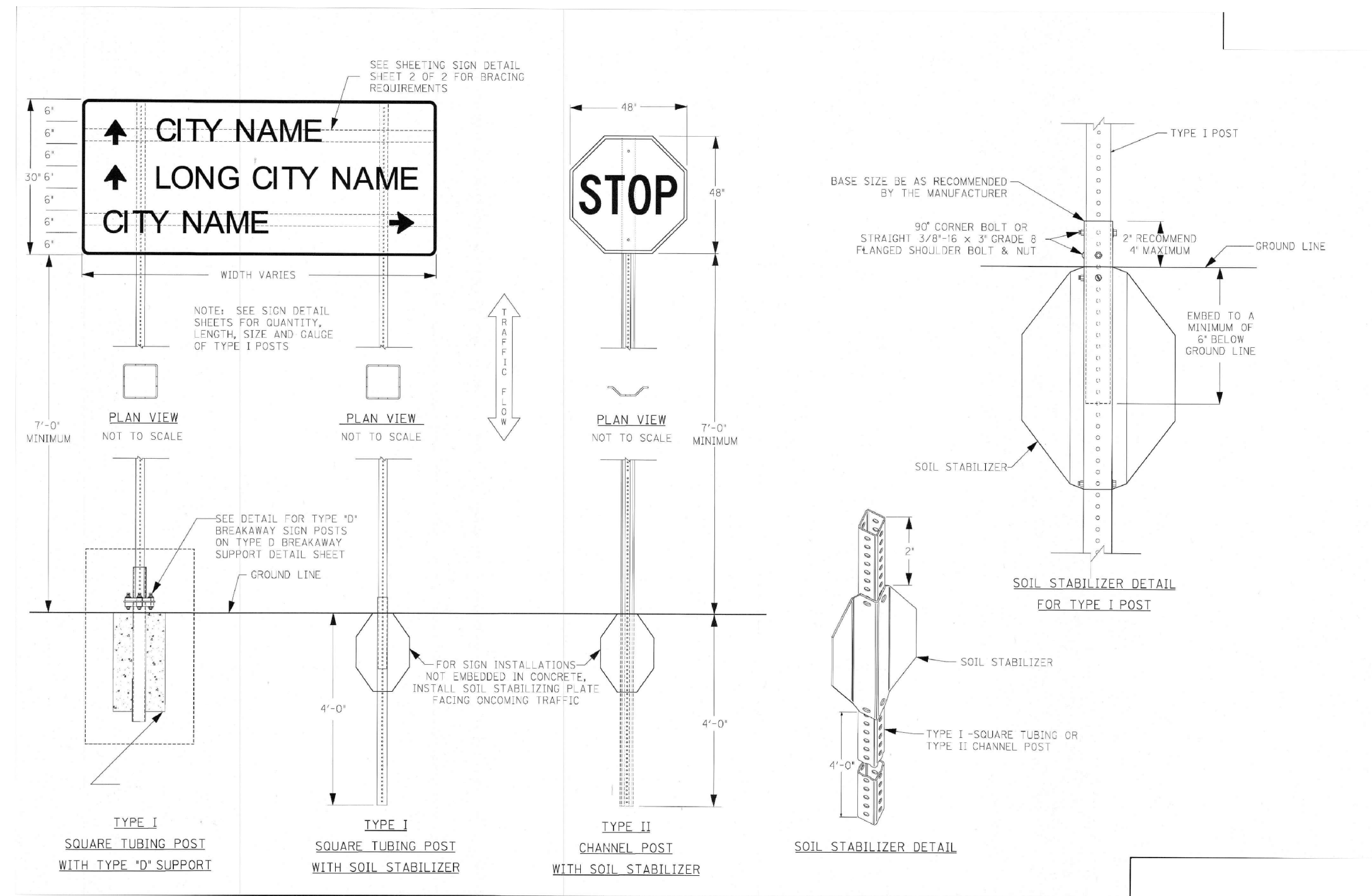
DRAWING NO.

D-1

SHEET OF



DRAINAGE DETAILS



2009 Edition

Page 127

Support:

04 Section 2B.23 contains information regarding a regulatory sign that can also be used for lane drops at grade-separated interchanges.

Section 2C.44 Two-Way Traffic Sign (W6-3)

Guidance:

01 *A Two-Way Traffic (W6-3) sign (see Figure 2C-8) should be used to warn road users of a transition from a multi-lane divided section of roadway to a two-lane, two-way section of roadway.*

02 *A Two-Way Traffic (W6-3) sign with an AHEAD (W16-9P) plaque (see Figure 2C-12) should be used to warn road users of a transition from a one-way street to a two-lane, two-way section of roadway (see Figure 2B-14).*

Option:

03 The Two-Way Traffic sign may be used at intervals along a two-lane, two-way roadway and may be used to supplement the Divided Highway (Road) Ends (W6-2) sign discussed in Section 2C.23.

Section 2C.45 NO PASSING ZONE Sign (W14-3)

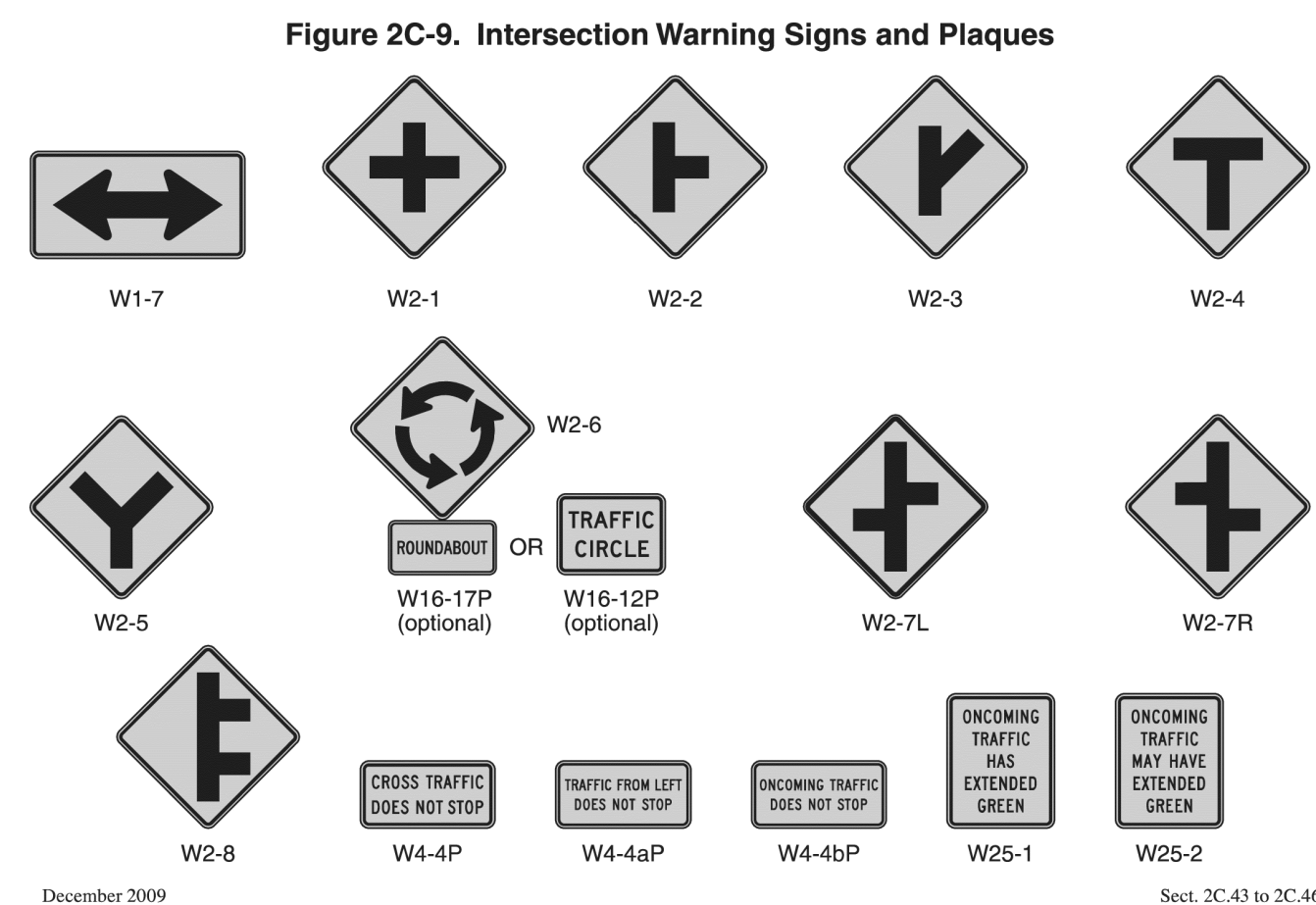
Standard:

01 *The NO PASSING ZONE (W14-3) sign (see Figure 2C-8) shall be a pennant-shaped isosceles triangle with its longer axis horizontal and pointing to the right. When used, the NO PASSING ZONE sign shall be installed the left side of the roadway at the beginning of no-passing zones identified by pavement markings or DO NOT PASS signs or both (see Sections 2B.28 and 3B.02).*

Section 2C.46 Intersection Warning Signs (W2-1 through W2-8)

Option:

01 *A Cross Road (W2-1) symbol, Side Road (W2-2 or W2-3) symbol, T-Symbol (W2-4), or Y-Symbol (W2-5) sign (see Figure 2C-9) may be used in advance of an intersection to indicate the presence of an intersection and the possibility of turning or entering traffic.*



Plot Date:

SIGNING SPECIFICATION NOTES

MEDIAN CROSSOVER SIGN

THE CONTRACTOR SHALL INSTALL 48" X 48", "NO U TURN" SIGNS (R3-4) AT EACH MEDIAN CROSSOVER. THIS IS TO BE DONE WHETHER ALL NEEDED INSTALLATIONS ARE MENTIONED IN THE FOLLOWING SHEETS OR NOT. AT CROSSOVERS ON MEDIANS SIXTY FEET (60') WIDE AND UNDER, THE SIGNS SHALL BE MOUNTED PERPENDICULAR TO THE ROADWAY ON THE SAME POSTS IN THE CENTER OF THE MEDIAN, ONE FACING TRAFFIC IN EACH DIRECTION. AT CROSSOVERS ON MEDIANS OVER SIXTY FEET (60') WIDE, THE SIGNS SHALL BE MOUNTED PERPENDICULAR TO THE ROADWAY ON SEPARATE POSTS AT THE MEDIAN SHOULDER ON THE FAR SIDE OF THE CROSSOVER, ONE FACING TRAFFIC IN EACH DIRECTION.

CONCRETE BASES

ALL CONCRETE BASES SHALL BE OF CLASS 'A' CONCRETE FOR SIGNS AND SHALL BE AS SHOWN ELSEWHERE IN THESE PLANS.

EXCAVATION NECESSARY TO CONSTRUCT BASES AND FOOTINGS IS INCIDENTAL TO THE COST OF CLASS 'A' CONCRETE FOR SIGNS.

SAMPLES, TESTING, ETC.

BEFORE BEGINNING INSTALLATION, THE CONTRACTOR SHALL FURNISH TO THE RESIDENT OR PROJECT ENGINEER FOR WRITTEN APPROVAL DRAWINGS, DESCRIPTIONS, MANUFACTURER'S CUTS ETC. COVERING ALL MATERIALS TO BE USED. MILL TEST REPORTS FOR BEAMS, STEEL PANELS, AND EACH DIFFERENT GAUGE OF ALUMINUM OR STEEL SHEETING USED MUST BE SUBMITTED TO THE DIVISION OF CONSTRUCTION AND APPROVED PRIOR TO ERECTION.

MISCELLANEOUS

RIGHT IS RESERVED TO INSPECT FABRICATION AND ERECTION WORK, AN INSPECTION (DAY AND NIGHT) WILL BE MADE AFTER COMPLETION OF INSTALLATION TO DETERMINE IF THE INTENT OF THE SPECIFICATIONS IS SATISFIED.

NEW CONCRETE BASES, SUPPORT BEAMS, ETC. ARE TO BE INSTALLED PRIOR TO DISMANTLING ANY EXISTING SIGN. IF ANY EXISTING SIGNS ARE TO BE OUT OF SERVICE FOR MORE THAN ONE WORK SHIFT, TEMPORARY SIGNING OF THE PROPER SHAPE, AND WITH COPY OF SIMILAR CONFIGURATION TO THE EXISTING SIGNING SHALL BE INSTALLED AT THE SAME APPROXIMATE STATION AS THE OUT-OF-SERVICE SIGN. THE COST OF ANY TEMPORARY SIGNING SO USED SHALL BE INCIDENTAL TO THE COST OF REMOVAL OF EXISTING SIGN SUPPORT BEAMS.

THE REMOVAL OF BEAM SIGN SUPPORTS IS TO BE DONE CONCURRENTLY WITH THE RELOCATION OF AFFECTED SIGNS TO NEW SUPPORTS.

IF A MANUFACTURER'S WARRANTY IS FURNISHED TO THE CONTRACTOR ON ANY MATERIALS COVERED UNDER THESE SPECIFICATIONS, THE SAME WARRANTY SHALL BE FURNISHED TO THE STATE BY THE CONTRACTOR.

ALL SIGNS ARE TO BE LOCATED AT THE APPROXIMATE STATIONS LISTED AND THE EXACT LOCATION FOR EACH SIGN SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER; HOWEVER, IF AN SIGN IS RELOCATED MORE THAN TWENTY-FIVE FEET (25') FROM THE STATION LISTED, THE NEW LOCATION MUST BE APPROVED BY THE DIVISION OF HIGHWAY DESIGN AT (502) 564-3280.

ON SHEETING SIGNS WHERE THERE ARE MORE THAN ONE SIGN ASSEMBLY MOUNTED BEDSIDE EACH OTHER, THE POST SHALL BE SPACED TO PROVIDE APPROXIMATELY SIX INCHES (6") OF SPACING BETWEEN SIGNS.

CLEARING AND GRUBBING, AND TREE TRIMMING, WHEN REQUIRED FOR CONSTRUCTION OF THE SIGN PANELS, WILL BE INCIDENTAL TO THE CONTRACT AND NO DIRECT PAYMENT WILL BE ALLOWED.

SIGN COVERING IS NOT RECOMMENDED. HOWEVER, IF IT IS ABSOLUTELY NECESSARY TO COVER THE SIGN FACE TEMPORARILY FOLLOWING ERECTION, USE CAUTION SINCE SOME COVERINGS MAY CAUSE PERMANENT DAMAGE TO THE SIGN FACE FOLLOWING EXPOSURE TO MOISTURE, SUNLIGHT, ETC. POROUS CLOTH COVERS WHICH ARE FOLDED OVER THE SIGN EDGES AND SECURED AT THE BACK OF THE SIGN HAVE BEEN USED SUCCESSFULLY FOR LIMITED PERIODS. DO NOT USE TAPE, PAPER, PLASTIC, OR SHEET METAL COVERS. ANY SIGNS THAT ARE DAMAGED AS A RESULT OF COVERING SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE DEPARTMENT.

TYPE I AND II STEEL POST IN SOIL SHALL BE DRIVEN FOUR FEET (4') BELOW THE GROUND LINE AS SHOWN. HOWEVER, IF SOILD ROCK IS ENCOUNTERED THE CONTRACTOR SHALL DRILL HOLES OF THE REQUIRED DEPTH INTO THE ROCK, AND BACKFILL WITH CONCRETE. THE COST SHALL BE INCIDENTAL TO STEEL POST, AND SOIL STABILIZERS WILL NOT BE REQUIRED.

ANY AREA DISTURBED SHALL BE SIDE GRADED TO THE EXISTING SLOPES AND RESEEDED AS DIRECTED BY THE ENGINEER, AND AT NO ADDITIONAL COST TO THE DEPARTMENT.


PROJECT NO.	DESIGNED BY:	DATE	REVISION	BY
DESIGNED BY: G.A.R.	DATE: 10/1/2025	REVISION: 1	BY: J.D.W.	
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CHECKED BY: G.A.R.				
REVIEWED BY: G.A.R.				
DATE: OCTOBER 2025				
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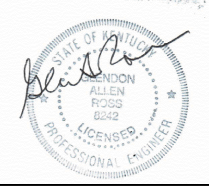
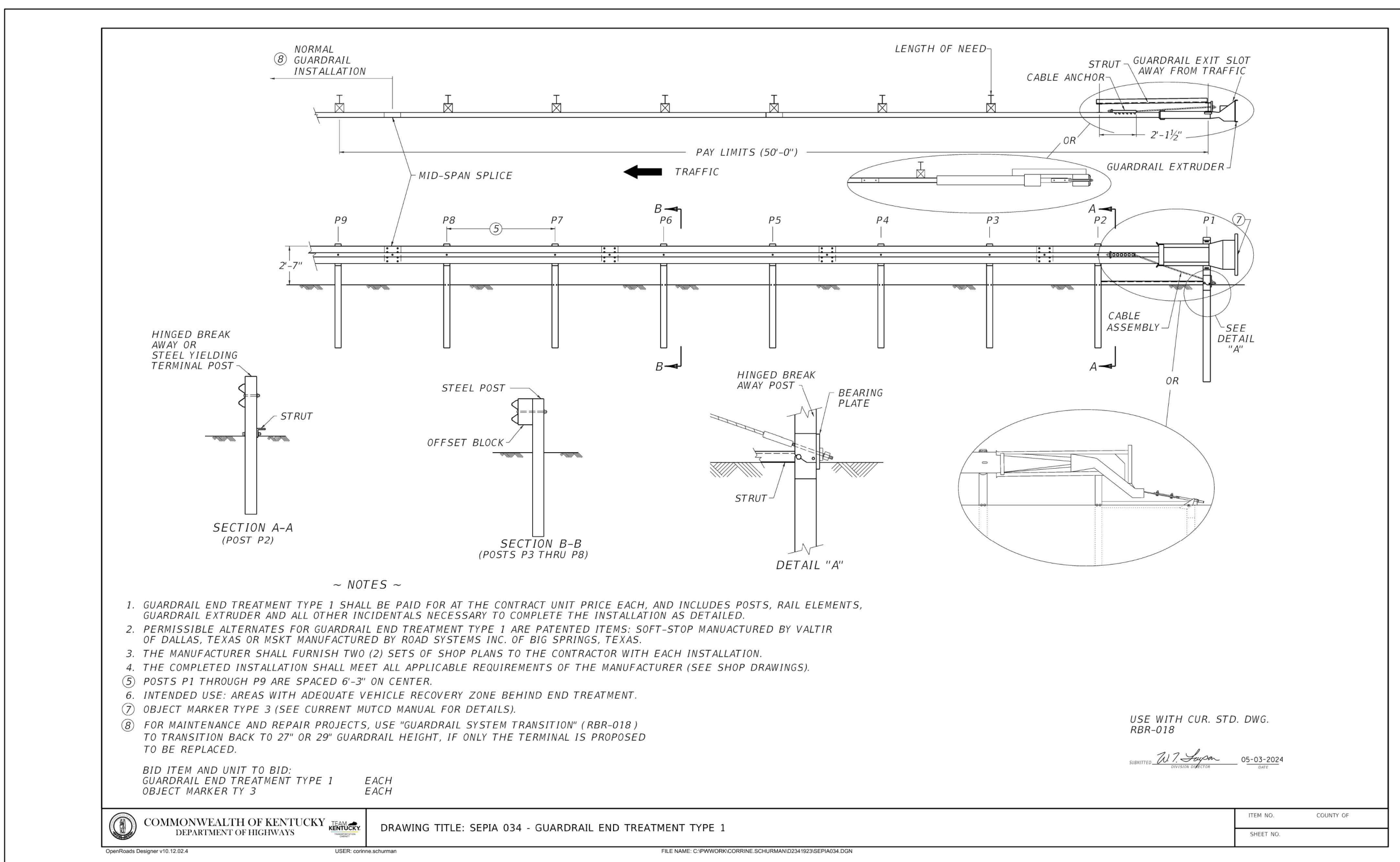
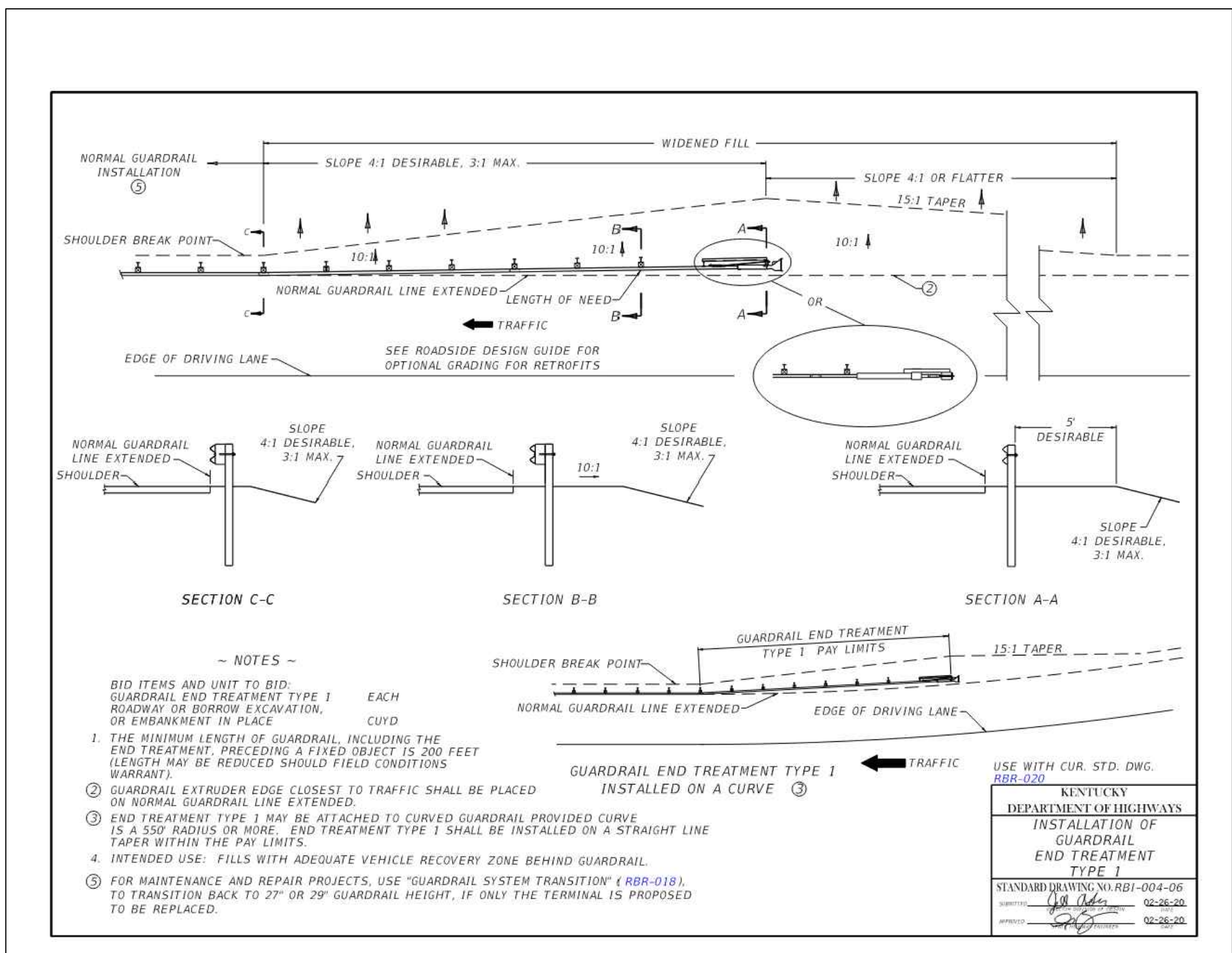
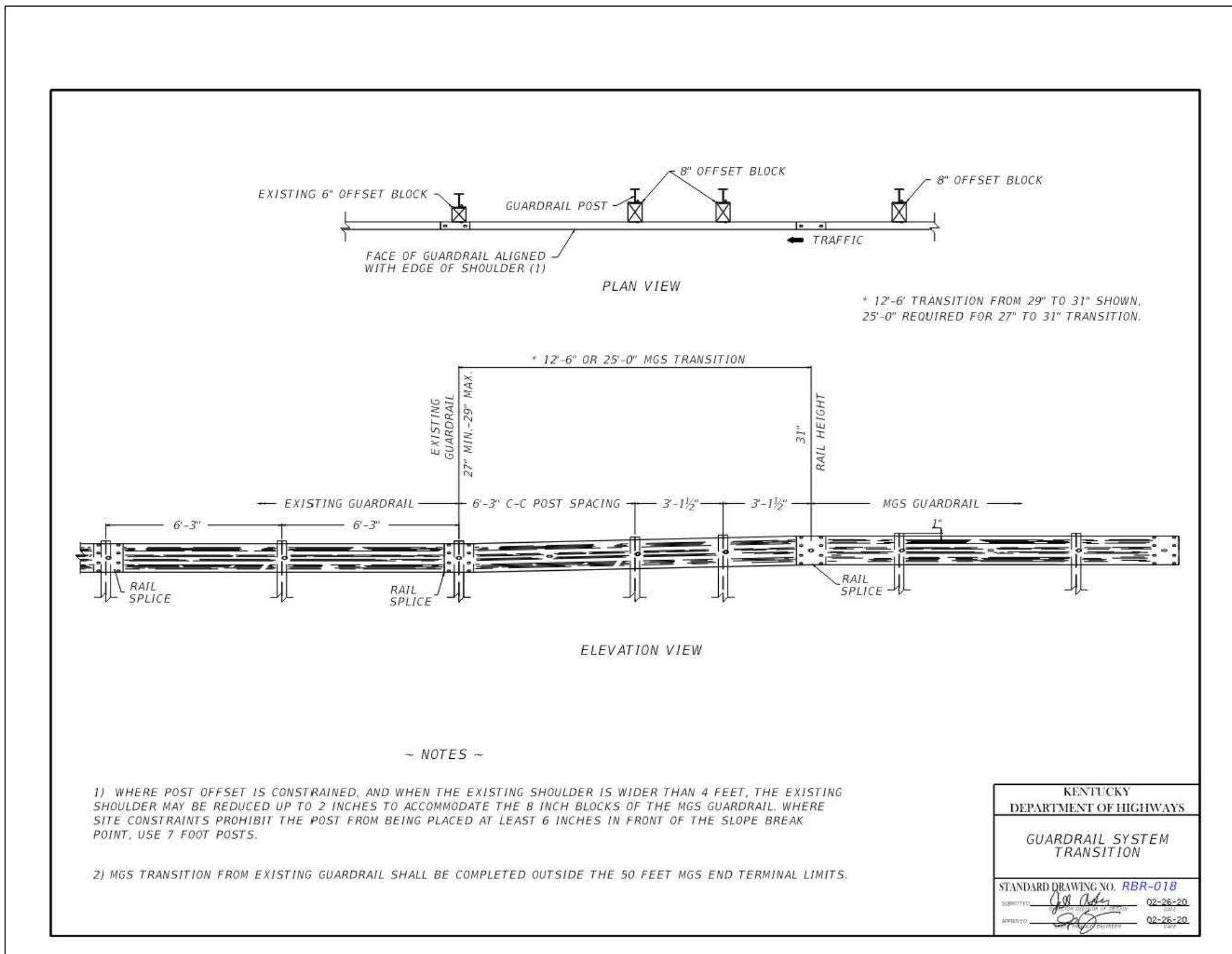
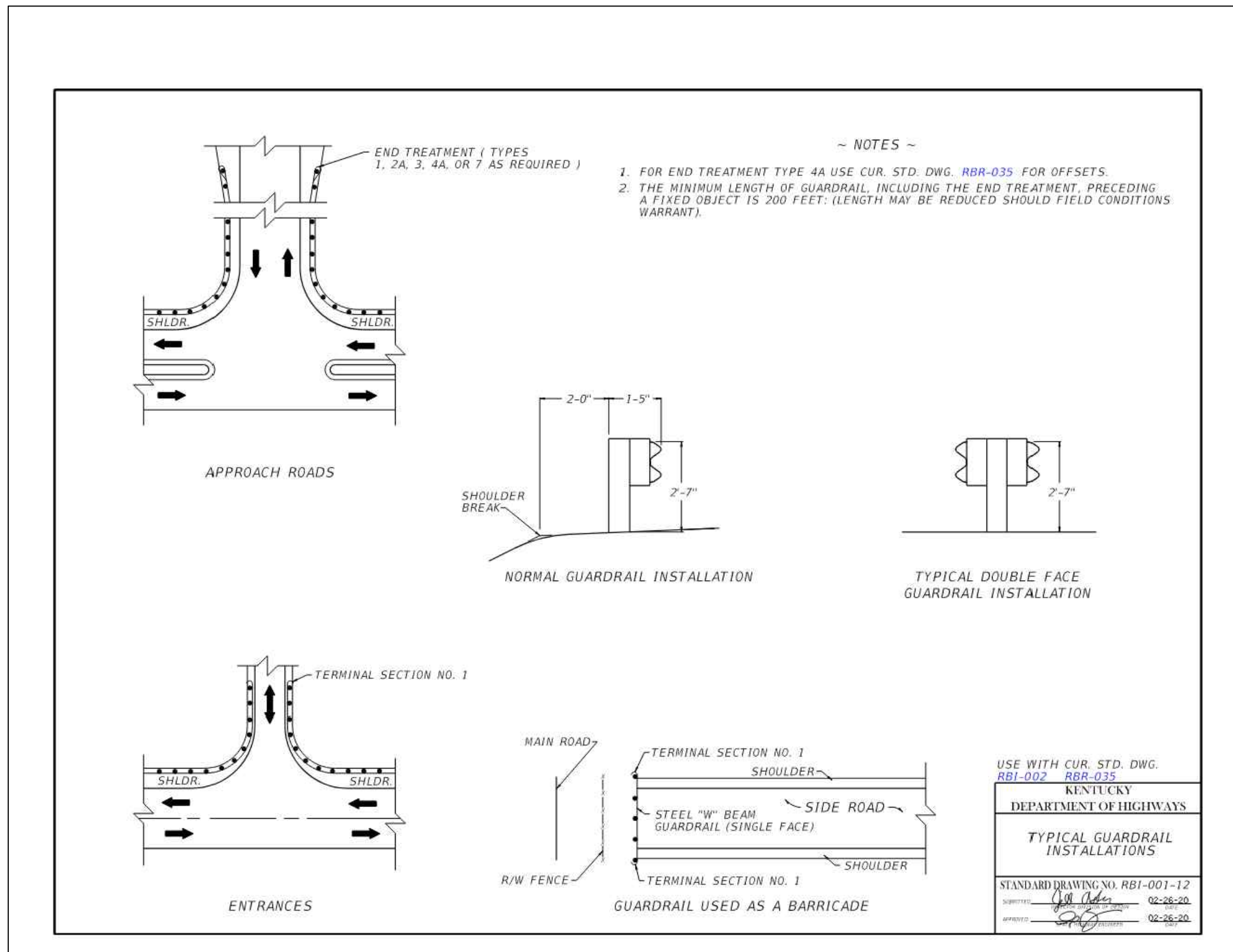
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SIGNAGE DETAILS
U.S. 27 BYPASS TURN LANES
AT
HARRISON COUNTY - CYNTHIANA
EDA PROPERTY
HARRISON COUNTY, KENTUCKY

Plot Date:



GUARDRAIL DETAILS
U.S. 27 BYPASS TURN LANES
AT
HARRISON COUNTY - CYNTHIANA
EDA PROPERTY
HARRISON COUNTY, KENTUCKY

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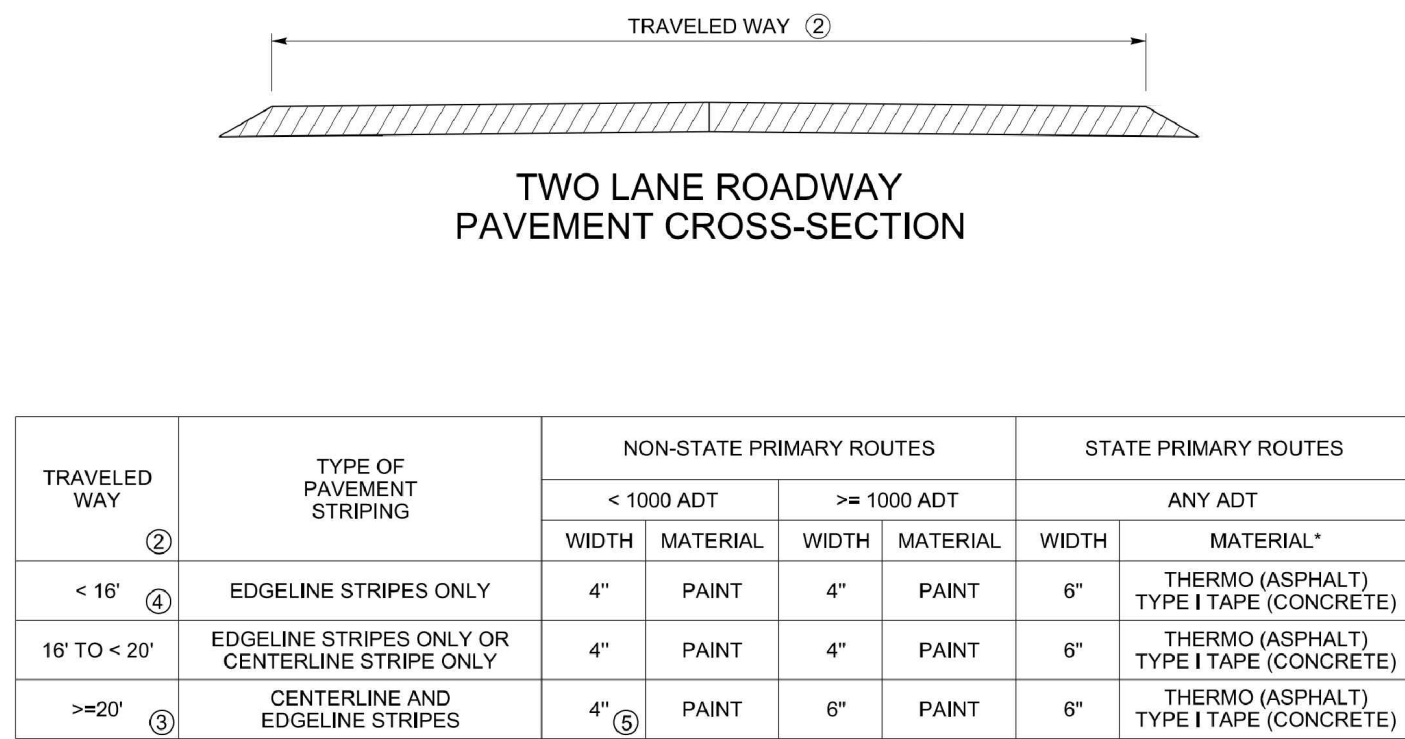
DRAWING NO.

D-5

SHEET OF

GUARDRAIL DETAILS

Plot Date:



- ~ NOTES ~
1. INSTALL PAVEMENT STRIPING ON TWO LANE, TWO WAY ROADWAYS AS DETAILED IN THE ABOVE TABLE AND IN ACCORDANCE WITH THE PAVEMENT MARKINGS AND DELINEATION CHAPTER OF THE TRAFFIC OPERATIONS GUIDANCE MANUAL. CONTACT THE DIVISION OF TRAFFIC OPERATIONS FOR ADDITIONAL GUIDANCE IF NECESSARY.
 2. THE TRAVELED WAY IS THE PORTION OF ROADWAY FOR THE MOVEMENT OF VEHICLES, EXCLUSIVE OF THE SHOULDERS.
 3. ON TWO LANE, TWO WAY ROADWAYS THAT HAVE A TOTAL PAVEMENT WIDTH (W) THAT IS 20 FT OR GREATER, BUT LESS THAN 22 FT, EDGE LINE RUMBLE STRIPS ARE AN OPTIONAL APPLICATION. THE DIVISION OF TRAFFIC OPERATIONS IS AVAILABLE TO ASSIST WITH THE DETERMINATION OF WHETHER OR NOT TO INSTALL EDGE LINE RUMBLE STRIPS ON PAVEMENT WIDTHS LESS THAN 22 FT.
 4. ON TWO LANE, TWO WAY ROADWAYS THAT HAVE A TOTAL PAVEMENT WIDTH (W) THAT IS 22 FT OR GREATER, INSTALL PAVEMENT STRIPING AS DETAILED IN THE ABOVE TABLE AND IN CONJUNCTION WITH THE RUMBLE STRIPS AS DETAILED ON TPR-120 AND TPR-120N.
 5. EDGE LINES MAY BE OMITTED FROM ROADWAYS WITH A TRAVELED WAY WIDTH LESS THAN 16 FEET WITH THE APPROVAL OF THE DIVISION OF TRAFFIC OPERATIONS.
 6. EDGE LINES MAY BE OMITTED ON NON-STATE PRIMARY ROUTES WITH A TRAVELED WAY WIDTH GREATER THAN OR EQUAL TO 20 FEET AND AN ADT LESS THAN 1,000.
 7. EDGE LINES MAY BE OMITTED, BASED ON ENGINEERING JUDGMENT, IN AREAS WHERE THE PAVEMENT EDGE IS DELINEATED BY PHYSICAL OBJECTS SUCH AS CURBS, PARKING SPACES, OR OTHER MARKINGS. EDGE LINES SHOULD BE INSTALLED ON ROADWAYS WITH CURB AND GUTTER IF THE POSTED SPEED LIMIT IS 45 MPH OR GREATER.

DRAWING NOT TO SCALE
USE WITH CUR, STD. DWGS.
TPR-120 & TPR-120N



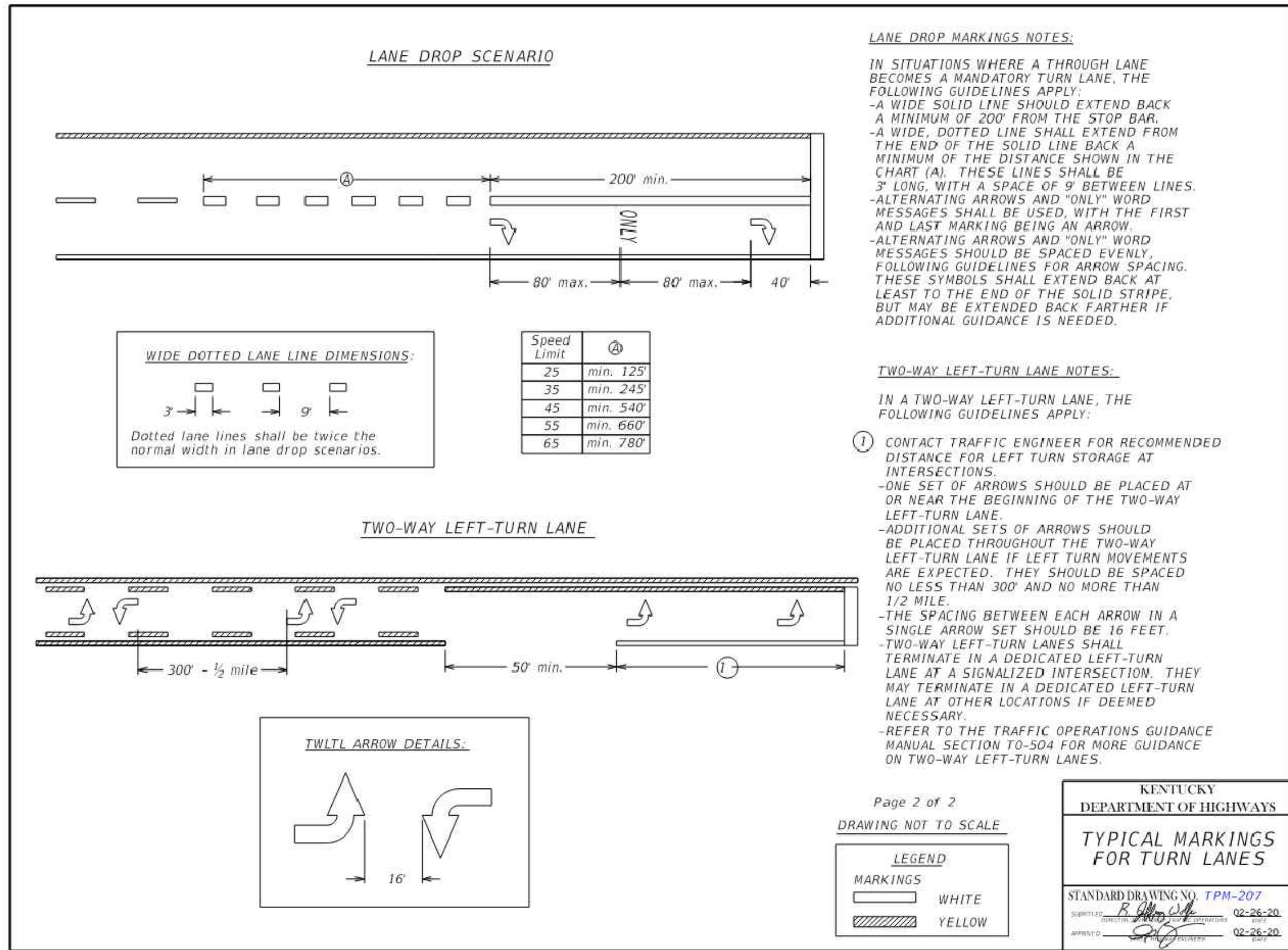
PAVEMENT STRIPING DETAILS FOR TWO LANE TWO WAY ROADWAYS

STANDARD DRAWING NUMBER
TPM-175-01

PERMANENT

REVISION DATE: 08/11/2025
REVISION NUMBER: 0

08/11/2025
08/11/2025
08/11/2025



STRIPING PLAN
AT
U.S. 27 BYPASS TURN LANES
HARRISON COUNTY - CYNTHIANA
EDA PROPERTY
HARRISON COUNTY, KENTUCKY

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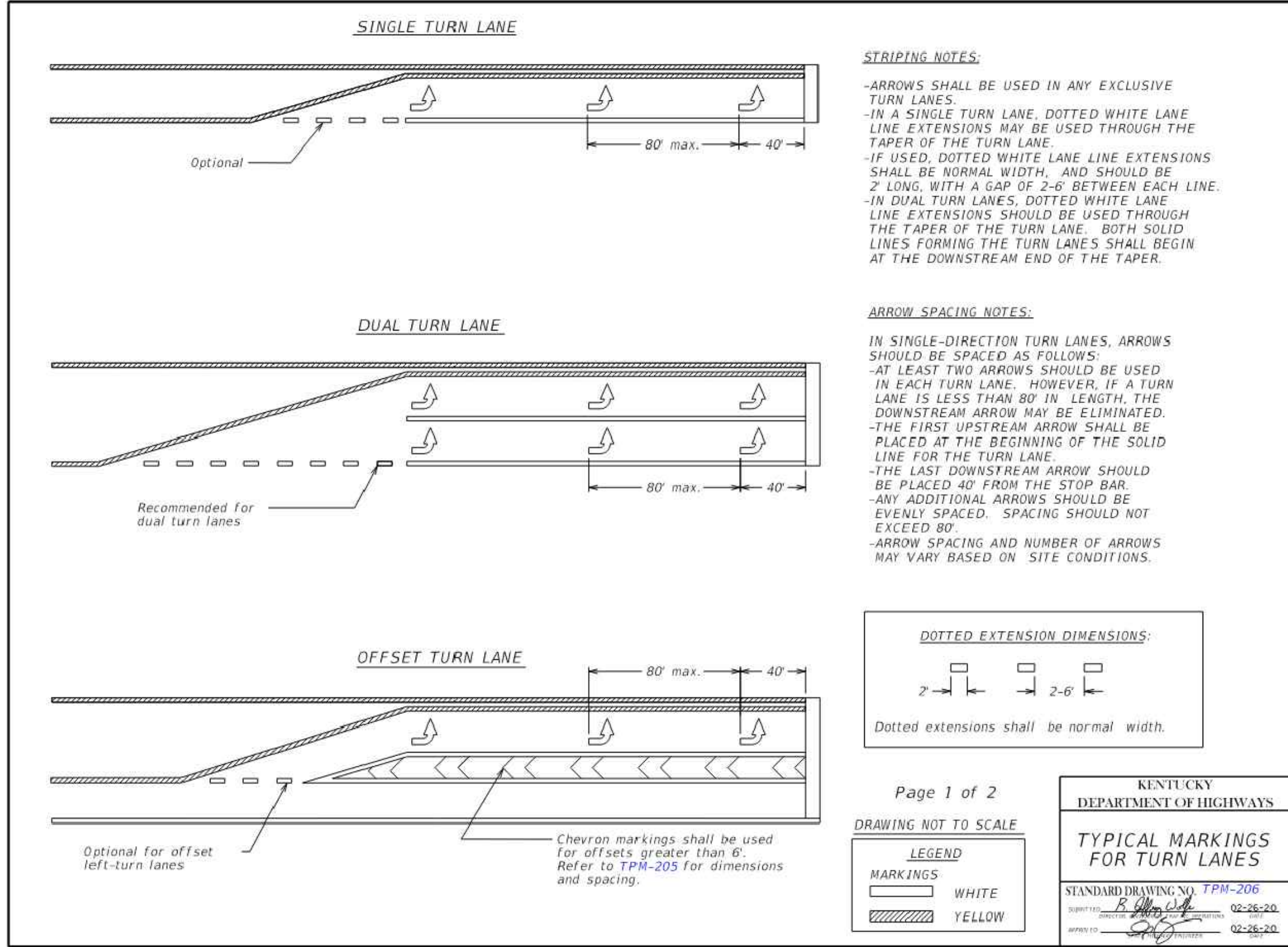
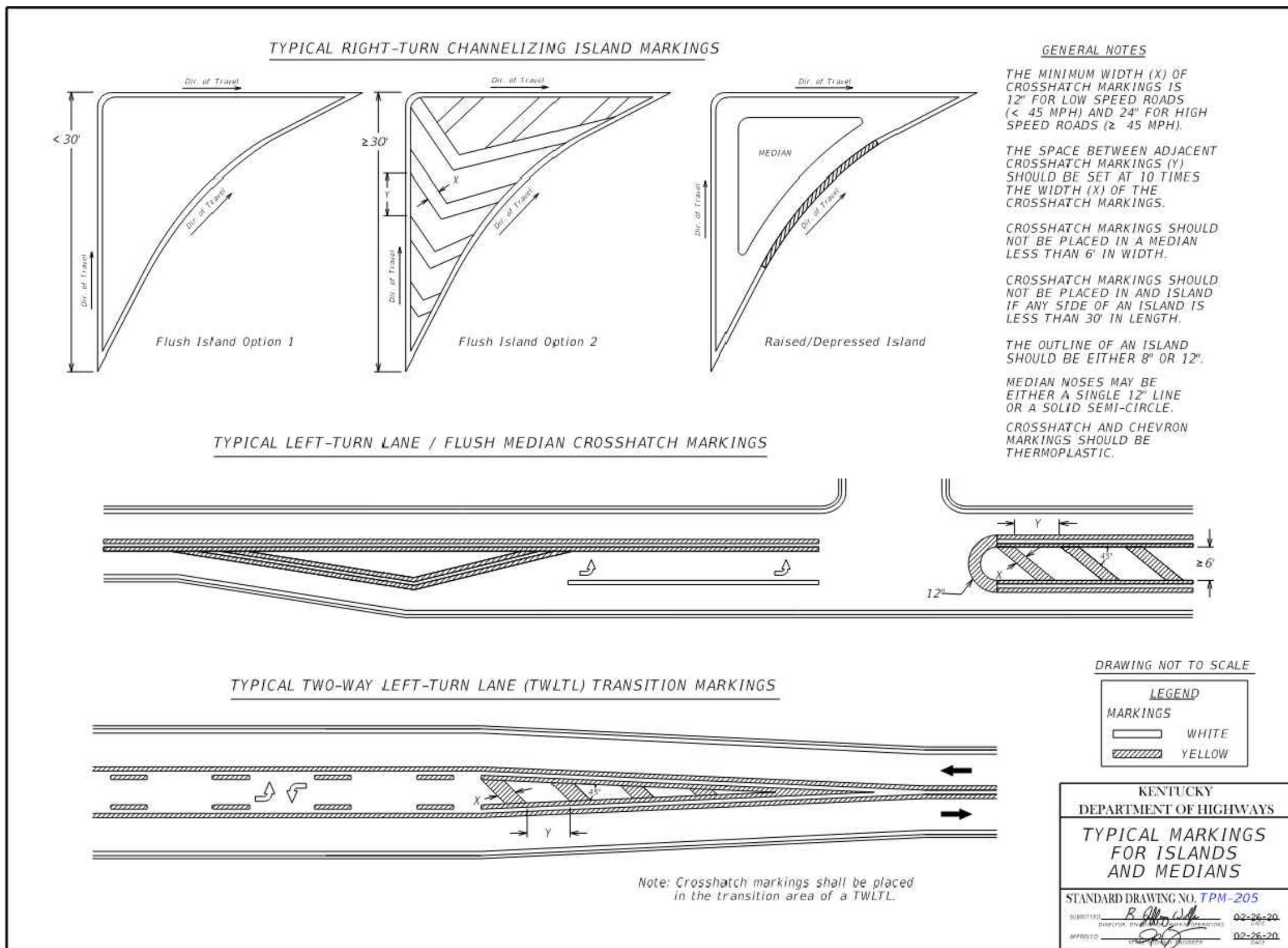
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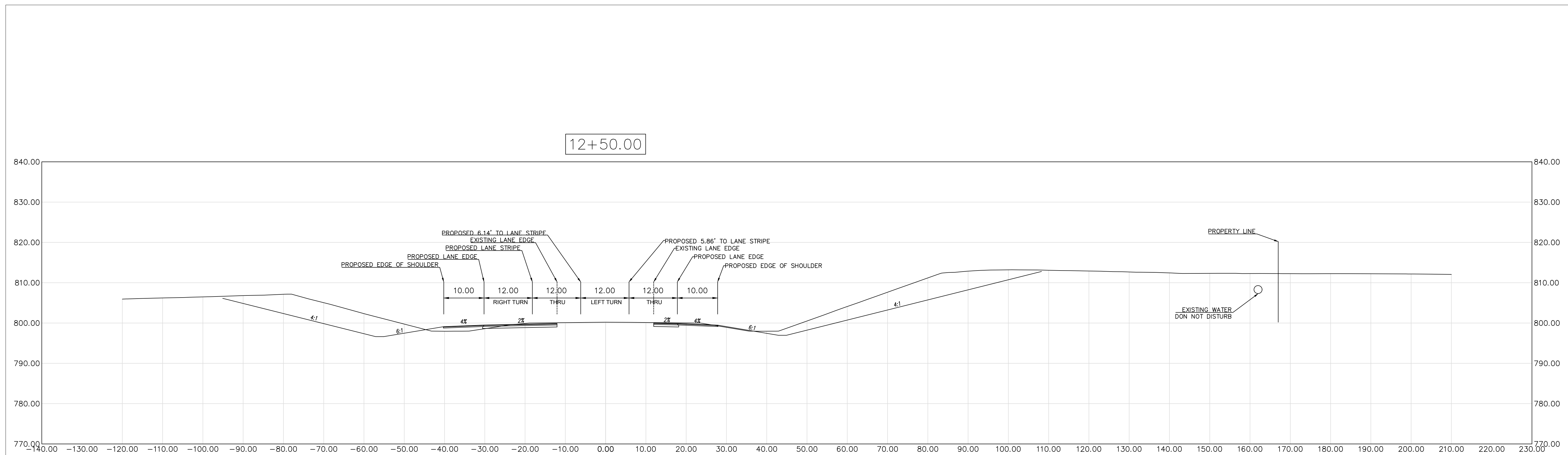
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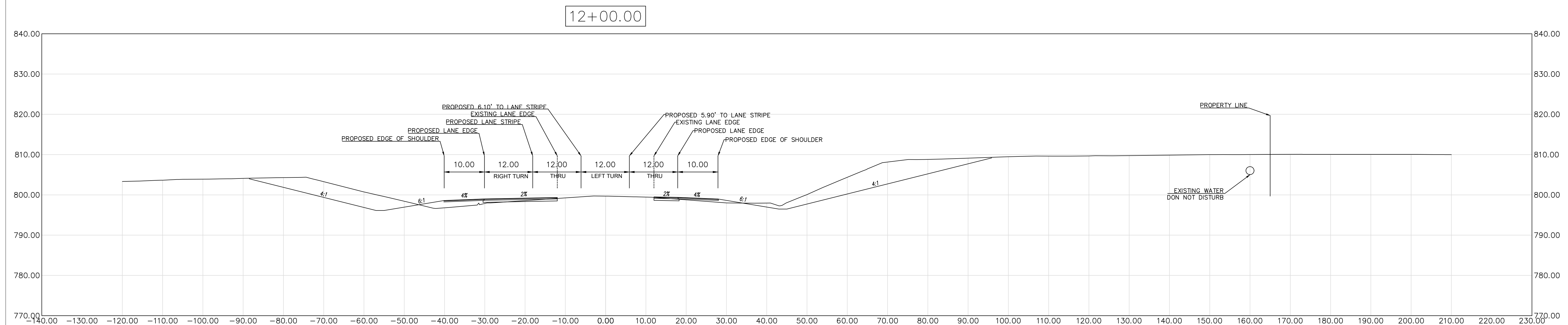
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D-6
SHEET OF



STRIPING PLAN DETAILS



SCALE
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12+00 - 12+50



CROSS SECTIONS FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

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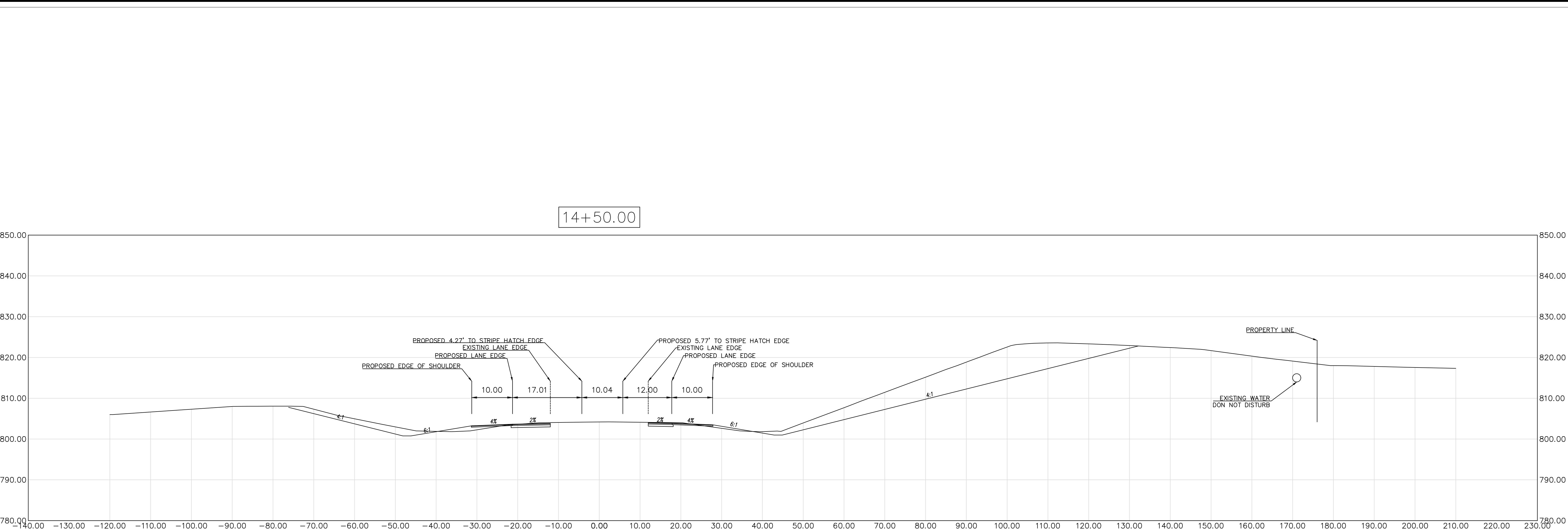
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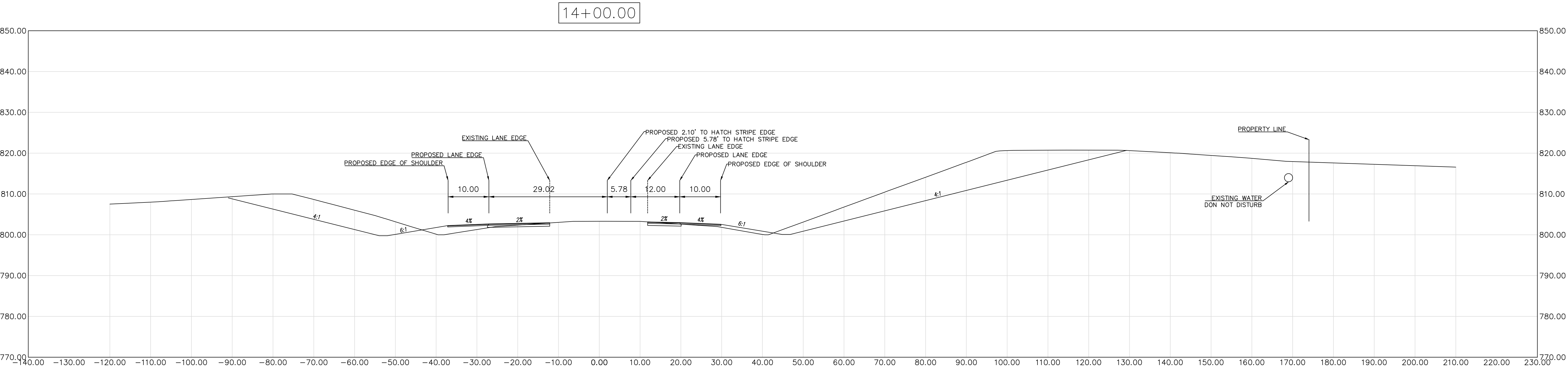
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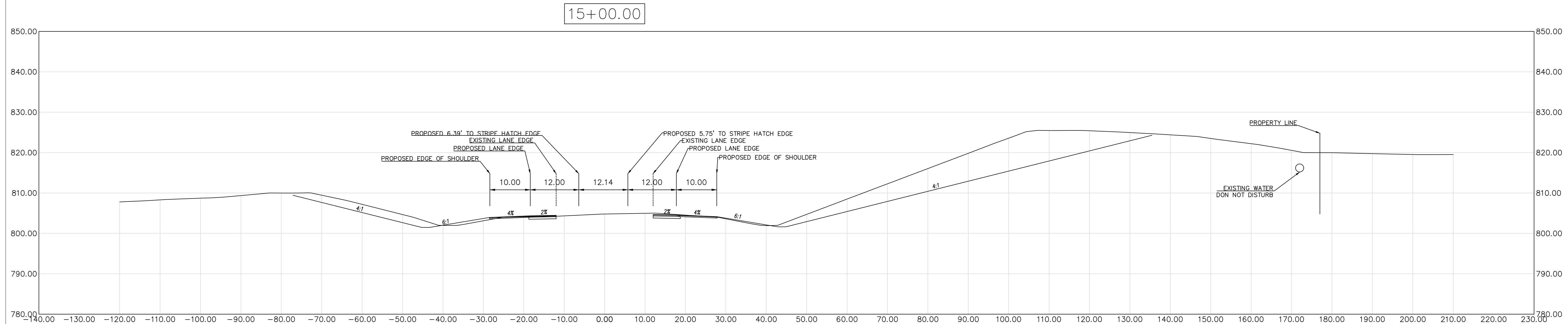
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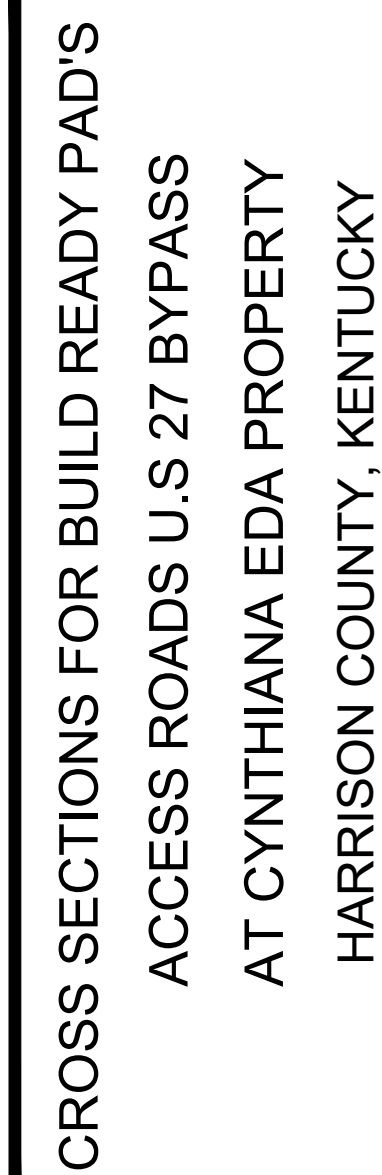
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CROSS SECTION
15+00 - 15+50

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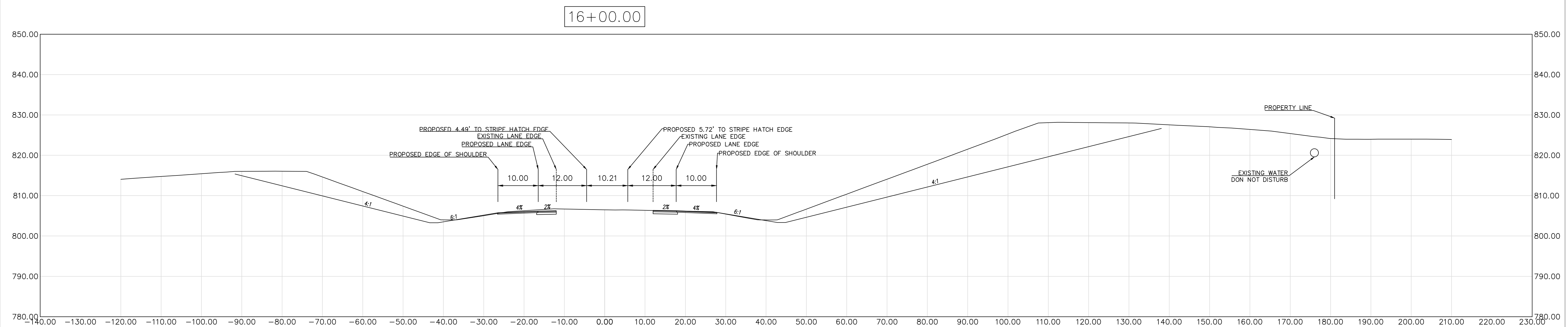
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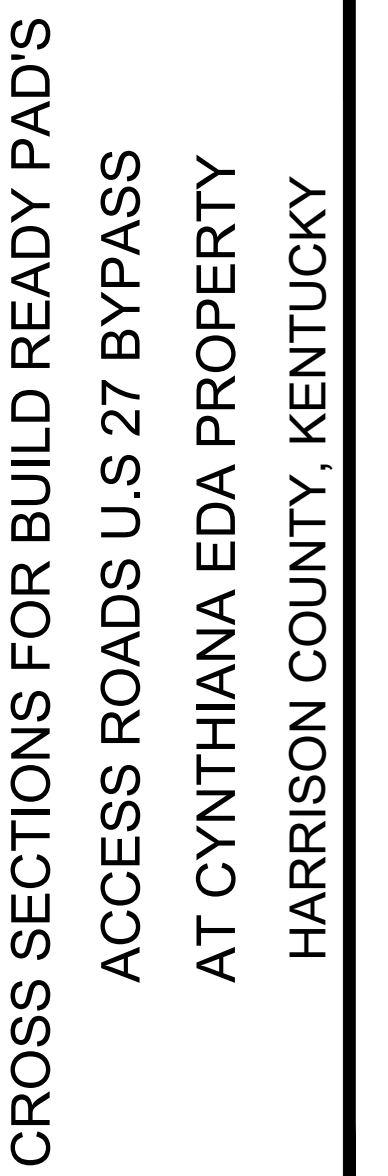
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CROSS SECTION
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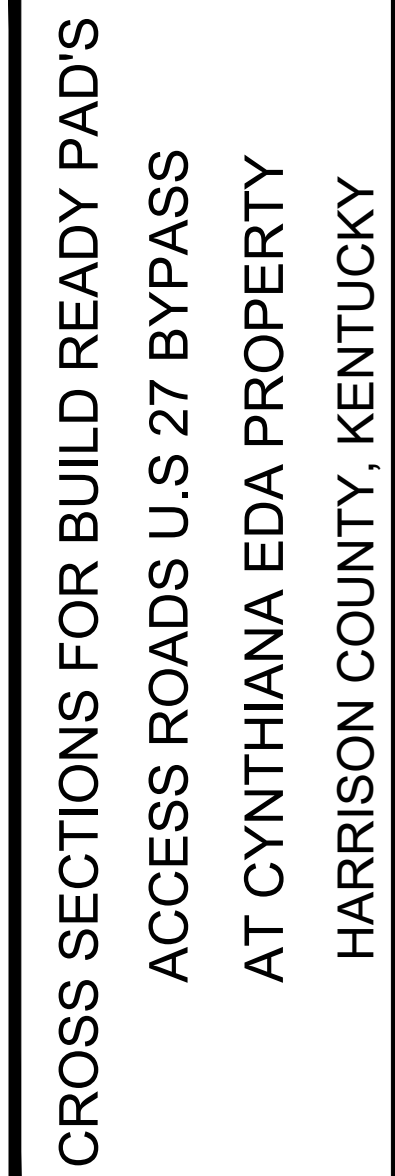
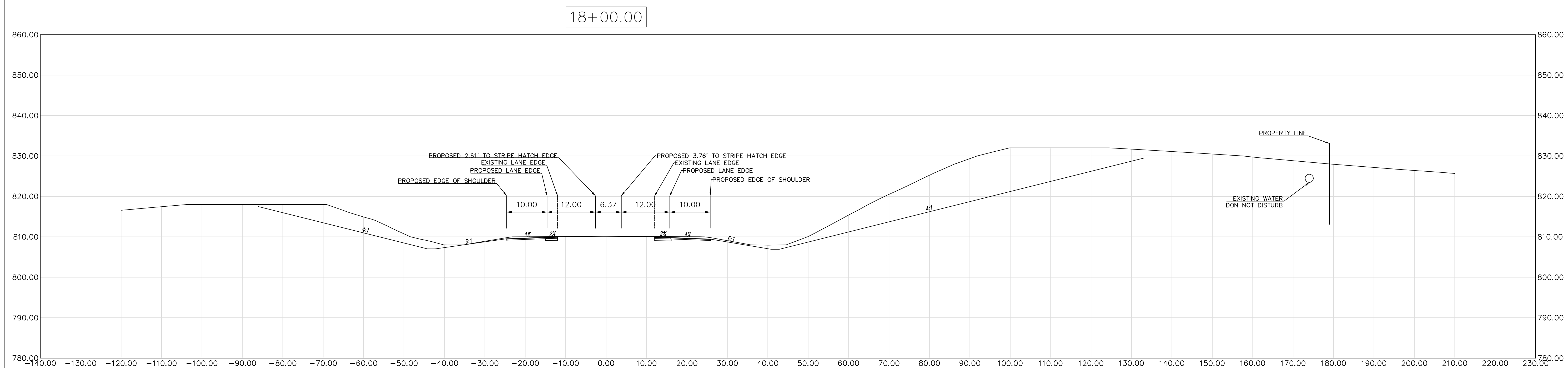
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SCALE
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CROSS SECTION
18+00 - 18+50



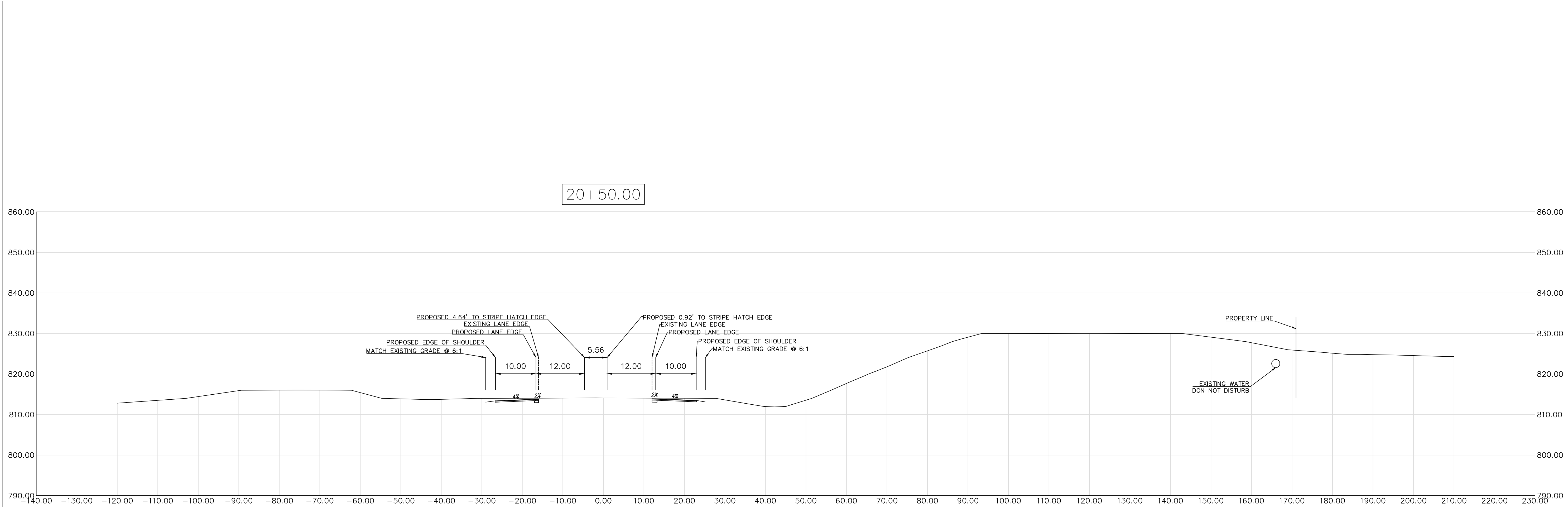
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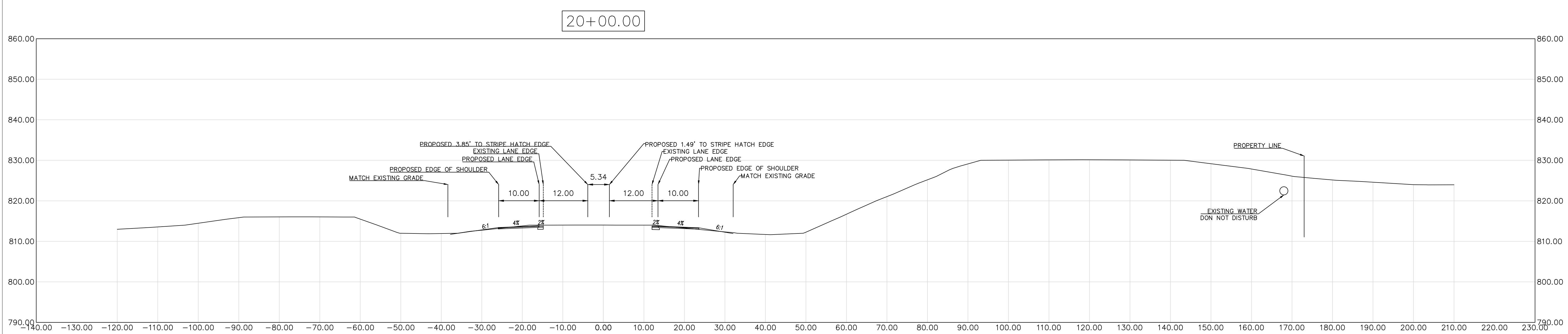
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20+00 - 20+50



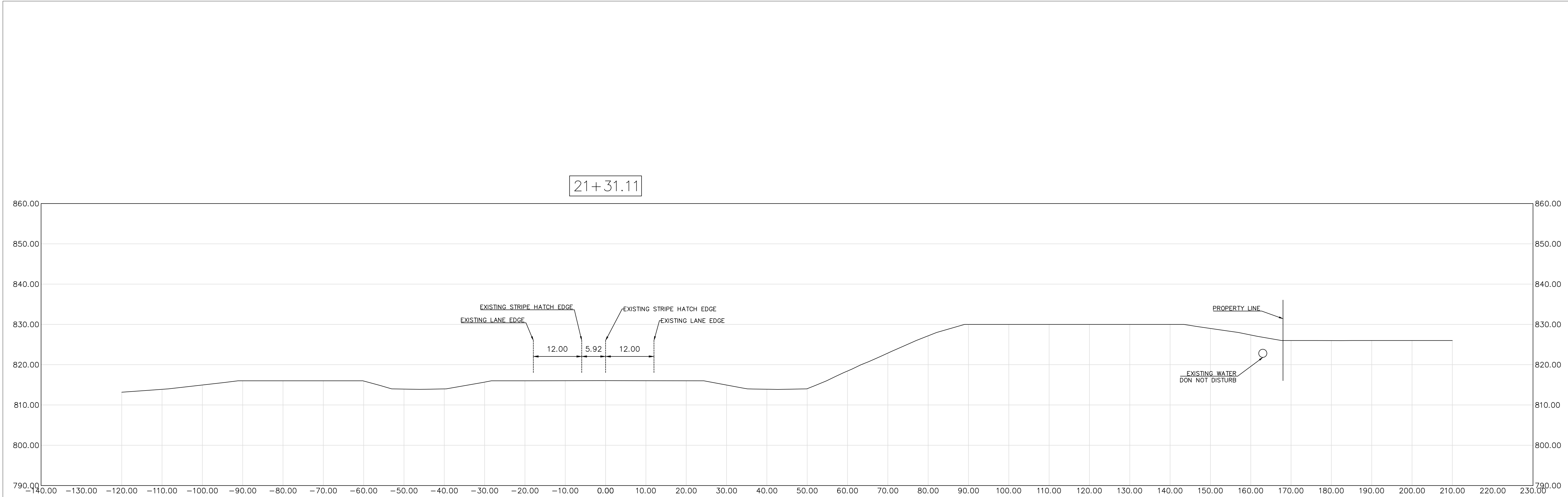
CROSS SECTIONS FOR BUILD READY PAD'S
ACCESS ROADS U.S 27 BYPASS
AT CYNTHIANA EDA PROPERTY
HARRISON COUNTY, KENTUCKY

DATE	REVISION	BY

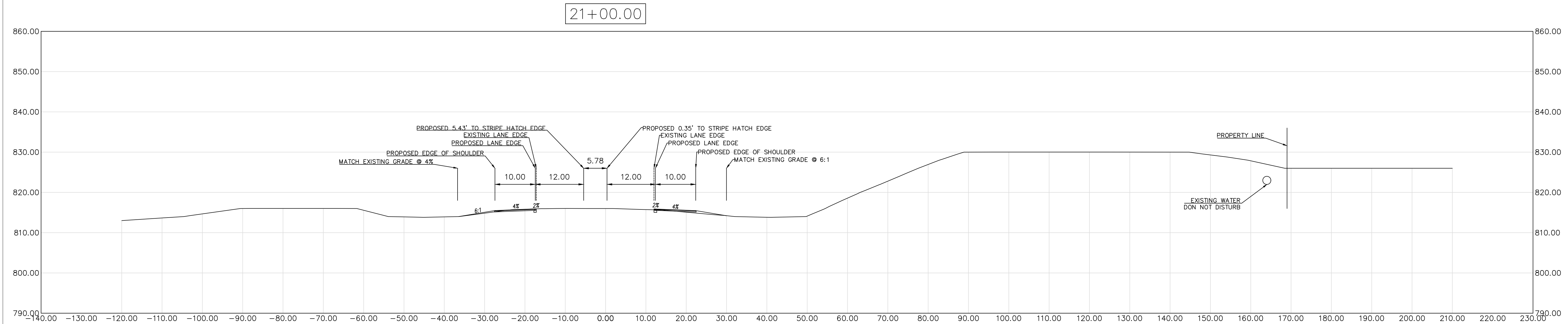
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