CONTRACT	DESIGNATION
R-45760	2401424

KIN PROJECT INFORMATION	
DESIGNATION	PROJECT DESCRIPTION
2401424 (LEAD)	New Interchange Construction at SR 2, Larrison Blvd. and Strawberry Rd. (St. Joseph County)
2401505	New Bridge Construction Larrison Blvd. Northbound (St. Joseph County)
2401506	New Bridge Construction Larrison Blvd. Southbound (St. Joseph County)

INDIANA DEPARTMENT OF TRANSPORTATION

ROAD PLANS

ROUTE: SR 2 FROM: RP 73+83 TO: RP 74+97

DESIGNATION NO. 2401424

The Environmental Assessment evaluates impacts based on the Preliminary Field Check (PFC) plans. These Stage 2 plans reflect the current design advancement by the Progressive Design-Build (PDB) team. While refinements have occurred, these changes do not result in new or substantially different environmental impacts. Design refinements and any associated environmental updates will be evaluated and documented prior to the final NEPA decision.

New Interchange at SR 2 and Larrison Blvd, Located in Section 12, T-37-N, R-1-W, and Section 7, T-37-N, R-1-E, Olive Township, St. Joseph County, Indiana.

GROSS LENGTH: 2.67 Mi.
NET LENGTH: 2.63 Mi.

SCALES:
PLAN {LONG:- 1"=30' TRANS:- 1"=30'} PROFILE {HORIZ:- 1"=50' VERT:- 1"=50'} MAX. GRADE- 4.42%

END CONSTRUCTION
P.O.T. Sta. 238+57.58 "S-1"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "04"

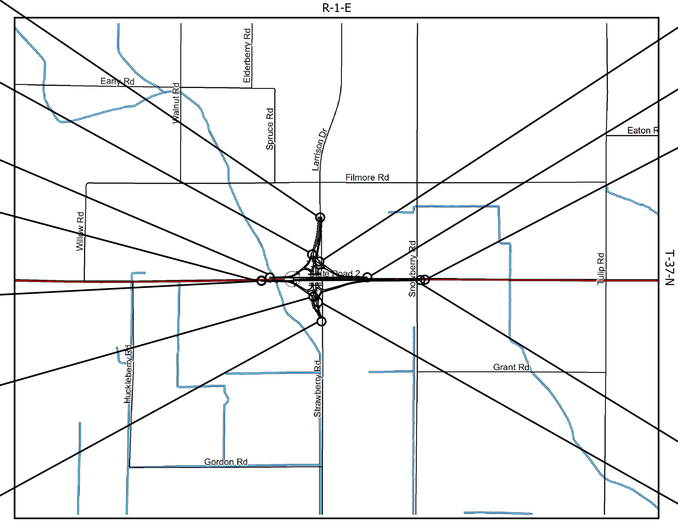
END CONSTRUCTION
P.O.T. Sta. 34+23.68 "04"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "01"

BEGIN PROJECT
P.O.T. Sta. 368+80.81 "A"

END CONSTRUCTION
P.O.T. Sta. 35+74.75 "01"

BEGIN CONSTRUCTION
P.O.T. Sta. 209+21.78 "S-1"



END CONSTRUCTION
P.O.T. Sta. 35+65.08 "03"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "03"

END PROJECT
P.O.T. Sta. 413+27.69 "A"

SCALE: 1" = 2000'

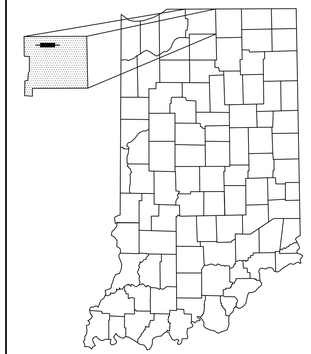
END CONSTRUCTION
P.O.T. Sta. 50+04.81 "02"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "02"

ST. JOSEPH COUNTY

TRAFFIC DATA		SR 2
A.A.D.T.	(2027)	20,600 V.P.D.
A.A.D.T.	(2037)	40,700 V.P.D.
D.H.V.	(2037)	3,900 V.P.H.
DIRECTIONAL DISTRIBUTION		50 %
TRUCKS		16 % A.A.D.T.
		4 % D.H.V.

DESIGN DATA	
DESIGN SPEED	60 M.P.H.
PROJECT DESIGN CRITERIA	4R
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL
RURAL/URBAN	RURAL
TERRAIN	LEVEL
ACCESS CONTROL	LIMITED ACCESS



PROJECT LOCATION SHOWN BY ▬
ST. JOSEPH COUNTY

BEGIN:
LATITUDE: 41°40'19"N LONGITUDE: 86°28'12"W
END:
LATITUDE: 41°19'00"N LONGITUDE: 86°27'09"W

ROADWAY LENGTH: 2.63 MI.
BRIDGE LENGTH: 0.04 MI.
TOTAL LENGTH: 2.67 MI.
MAX. GRADE: 4.42 %

HUC: 07120001010060
07120001010070

INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED 2026 TO BE USED WITH THESE PLANS.

PLANS PREPARED BY: Butler Fairman and Seufert Inc. (317)713-4615 PHONE
CERTIFIED BY: DATE
APPROVED FOR LETTING: INDIANA DEPARTMENT OF TRANSPORTATION DATE

BF&S NOT FOR CONSTRUCTION PRELIMINARY CIV'L ENGINEERS

BRIDGE FILE	
DESIGNATION	2401424
SURVEY BOOK	SHEET 1 OF 205
CONTRACT	R-45760

BFS NO. 748200

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UTILITIES

COMMUNICATIONS:

AT&T - DISTRIBUTION
Dennis Protega
302 S. East St.
Crown Point, IN 46307
219-662-4689
dp7986@att.com

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Indianapolis, IN 46203
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Melissa.Teague@brightspeed.com

CHOICE LIGHT INC.
Brandon Liggett
130 S. Main St.
South Bend, IN 46601
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bliggett@choicelight.org

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j.quirk@townofnewcarlisle.com

GAS:

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Jonathan Erdahl
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Merrillville, IN 46410
219-647-6260
utilitycoordination@nisource.com

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TOWN OF NEW CARLISLE SANITARY SEWER
John Mozinski
j.mozinski@townofnewcarlisle.com

SOUTH BEND SANITARY
Jacob M. Klosinski
227 W. Jefferson Blvd.
South Bend, IN 46601
574-235-9496
jklosinski@southbendin.gov

WATER:

SOUTH BEND WATER
Jacob M. Klosinski
227 W. Jefferson Blvd.
South Bend, IN 46601
574-235-9496
jklosinski@southbendin.gov

PETROLEUM:

BUCKEYE PIPELINE
Brian Barr
6161 Hamilton Rd.
Allentown, PA 18106
610-904-4156
encroachmentreviews@buckeye.com

GENERAL NOTES

	All earth shoulders, median areas, and cut and fill slopes shall be plain or mulch seeded except where sodding is specified.
	The final cross sections of the grading contract will be the original cross sections of the paving contract. However, partial or complete cross sections shall be taken if necessary to determine the actual excavation quantities.
	The paper relocation will be cross sectioned by the Engineer before construction.
	Existing asphalt pavement located outside the construction limits, between Sta. OO+00 and Sta. 00+00 shall be removed as directed.
	The quantity of Peat "Excavation" as shown on the plans has been estimated on the basis of theoretical cross-sections by using treatment of existing fills, treatment by removal, or treatment by displacement where each treatment applies.
	Contractor shall verify the existing flowline elevation to set appropriate sump depth.

** REPRESENTS GENERAL NOTES REQUIRED

INDEX

SHEET NO.	DESIGNATION
1	TITLE SHEET
2	INDEX SHEET
3-11	TYPICAL CROSS SECTION
12	DEMOLITION PLAN
13-17	GEOMETRIC TIE-UP SHEETS
18	TRAFFIC VOLUME DIAGRAM
19-26	PLAN AND PROFILE
27-40	CONSTRUCTION DETAILS
41-50	SUPERELEVATION TRANSITION
51-57	SPOT ELEVATION
58-64	GRADING PLANS
65-66	CULVERT DETAILS
67-70	STRUCTURE DATA TABLES
72-205	CROSS SECTIONS

REVISIONS

SHEET NO.	DATE	REVISED

TRAFFIC DATA		SR 2		Larrison Blvd.	
A.A.D.T.	(2027)	20,600	V.P.D.	6,500	V.P.D.
A.A.D.T.	(2037)	40,700	V.P.D.	23,500	V.P.D.
D.H.V.	(2037)	3,900	V.P.H.	3,880	V.P.H.
DIRECTIONAL DISTRIBUTION		50	%	43	%
TRUCKS		16	% A.A.D.T.	13	% A.A.D.T.
		4	% D.H.V.	5	% D.H.V.
DESIGN DATA					
DESIGN SPEED		60 M.P.H.		30 M.P.H.	
PROJECT DESIGN CRITERIA		3R		4R	
FUNCTIONAL CLASSIFICATION		PRINCIPAL ARTERIAL		MAJOR COLLECTOR	
RURAL/URBAN		RURAL		RURAL	
TERRAIN		LEVEL		LEVEL	
ACCESS CONTROL		LIMITED ACCESS		LIMITED ACCESS	

TRAFFIC DATA		RAMP 1		RAMP 01A		RAMP 02		RAMP 02A		RAMP 02B		RAMP 03	
A.A.D.T.	(2027)	N.A.		N.A.		N.A.		N.A.		N.A.		N.A.	
A.A.D.T.	(2037)	8,337	V.P.D.	4,800	V.P.D.	10,455	V.P.D.	6,452	V.P.D.	4,003	V.P.D.	10,047	V.P.D.
D.H.V.	(2037)	859	V.P.H.	693	V.P.H.	1,444	V.P.H.	1,216	V.P.H.	289	V.P.H.	1,142	V.P.H.
DIRECTIONAL DISTRIBUTION		100	%	100	%	100	%	100	%	100	%	100	%
TRUCKS		8	% A.A.D.T.	14	% A.A.D.T.	8	% A.A.D.T.	13	% A.A.D.T.	3	% A.A.D.T.	9	% A.A.D.T.
		5	% D.H.V.	7	% D.H.V.	4	% D.H.V.	4	% D.H.V.	2	% D.H.V.	5	% D.H.V.
DESIGN DATA													
DESIGN SPEED		60/30 M.P.H.		30 M.P.H.		60/30 M.P.H.		30 M.P.H.		30 M.P.H.		60/30 M.P.H.	
PROJECT DESIGN CRITERIA		4R		4R		4R		4R		4R		4R	
FUNCTIONAL CLASSIFICATION		RAMP		RAMP		RAMP		RAMP		RAMP		RAMP	
RURAL/URBAN		RURAL		RURAL		RURAL		RURAL		RURAL		RURAL	
TERRAIN		LEVEL		LEVEL		LEVEL		LEVEL		LEVEL		LEVEL	
ACCESS CONTROL		FULL		FULL		FULL		FULL		FULL		FULL	

TRAFFIC DATA		RAMP 03A		RAMP 04		RAMP 04A		RAMP 04B	
A.A.D.T.	(2027)	N.A.		N.A.		N.A.		N.A.	
A.A.D.T.	(2037)	3,449	V.P.D.	7,942	V.P.D.	2,954	V.P.D.	4,988	V.P.D.
D.H.V.	(2037)	326	V.P.H.	1,130	V.P.H.	253	V.P.H.	906	V.P.H.
DIRECTIONAL DISTRIBUTION		100	%	100	%	100	%	100	%
TRUCKS		4	% A.A.D.T.	7	% A.A.D.T.	3	% A.A.D.T.	12	% A.A.D.T.
		2	% D.H.V.	3	% D.H.V.	2	% D.H.V.	4	% D.H.V.
DESIGN DATA									
DESIGN SPEED		30 M.P.H.		60/30 M.P.H.		30 M.P.H.		30 M.P.H.	
PROJECT DESIGN CRITERIA		4R		4R		4R		4R	
FUNCTIONAL CLASSIFICATION		RAMP		RAMP		RAMP		RAMP	
RURAL/URBAN		RURAL		RURAL		RURAL		RURAL	
TERRAIN		LEVEL		LEVEL		LEVEL		LEVEL	
ACCESS CONTROL		FULL		FULL		FULL		FULL	

BFS PRELIMINARY NOT FOR CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA DEPARTMENT OF TRANSPORTATION

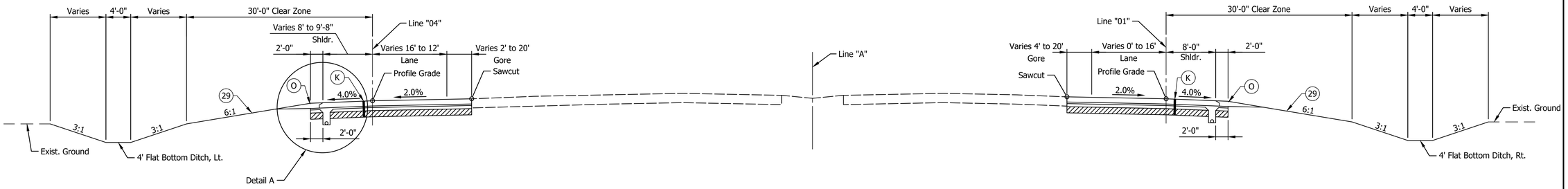
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	DESIGNATION
	2401424

SHEET		
2	OF	205
CONTRACT		
R-45760		

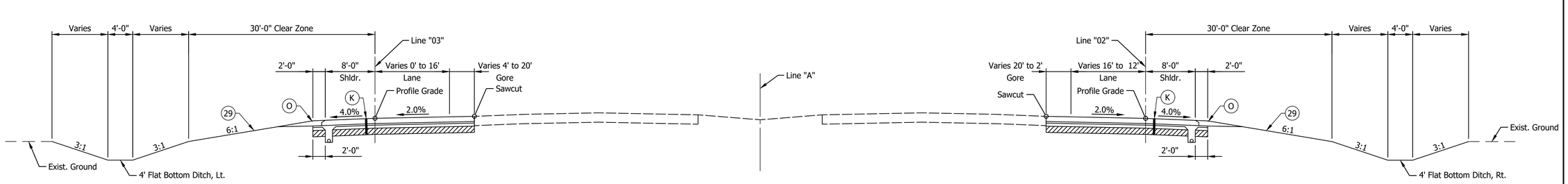
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TYPICAL SECTION - SR 2 - LINE "A"

Sta.371+15.52 Line "A" to Sta. 376+79.90 Line "A", Left
Sta. 368+80.80 Line "A" to Sta. 376+17.65 Line "A", Right



TYPICAL SECTION - SR 2 - LINE "A"

Sta. 391+30.31 Line "A" to Sta. 398+32.32 Line "A", Left
Sta. 397+47.59 Line "A" to Sta. 413+27.62 Line "A", Right

LEGEND

(A) PCCP Pavement:
11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max. Spacing, with 1.5" Dowel Bars) on
300#/SYD QC/QA-HMA, Inter., OG, 4, 58E, 19.0mm on
6" Compacted Aggregate No. 53 on
Geotextile Pavement Type, 2B, on
Subgrade Treatment, Type IBC

(K) HMA Pavement:
165#/Syd. QC/QA HMA Surface, 4, 58E, 9.5mm on
275#/Syd. QC/QA HMA Inter., 4, 58E, 19.0mm on
440#/Syd. QC/QA HMA Base, 4, 58S, 19.0mm on
440#/Syd. QC/QA HMA Base, 4, 58S, 19.0mm on
330#/Syd. QC/QA HMA Inter., 4, 58S, 19.0mm on
300#/Syd. QC/QA HMA Base, 4, 58E, 19.0mm on
6" Compacted Aggregate No. 53 on
Geotextile Pavement Type, 2B, on
Subgrade Treatment, Type IBC

(O) Compacted Aggregate, No. 53

(29) Mulched Seeding, R

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN:

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

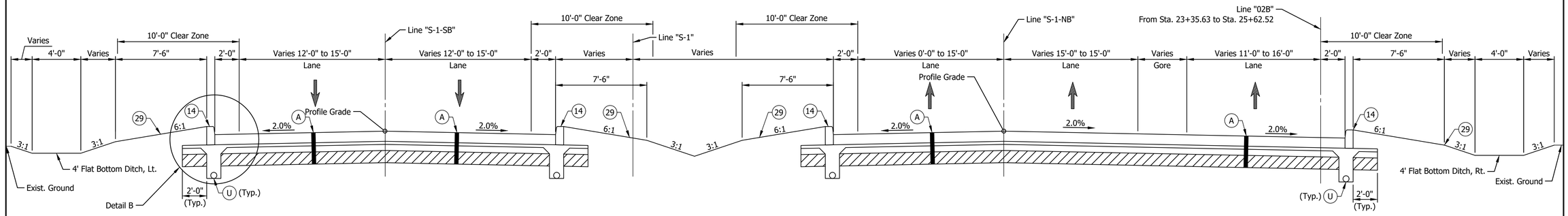
TYPICAL CROSS SECTIONS

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1/8" = 1'-0"	
	DESIGNATION
	2401424

SHEET		
3	OF	205
CONTRACT		
R-45760		

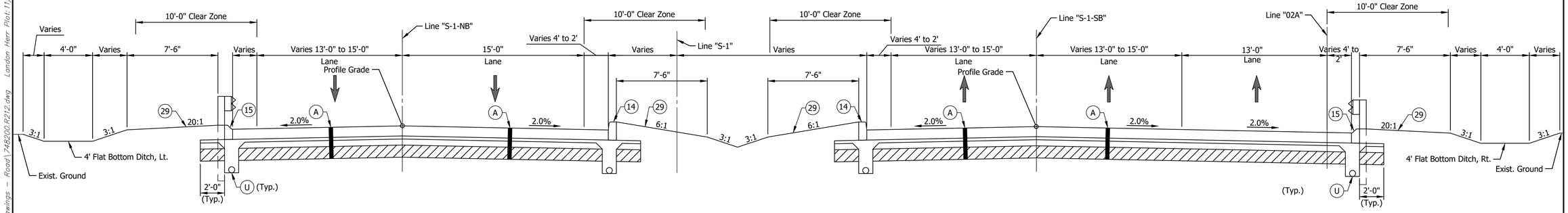
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TYPICAL SECTION - LARRISON - LINE "S-1"

Sta. 209+76.67 Line "S-1" to Sta. 216+39.65 Line "S-1"



LEGEND

- (K) PCCP Pavement
  11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
  300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
  6" Compacted Aggregate No. 53 on
  Geotextile for Pavement Type, 2B on
  Subgrade Treatment, Type IBC
- (U) 6" Underdrain
- (14) Integral Concrete Curb, Type C
- (15) Integral Concrete Curb, Type B
- (29) Mulched Seeding, R

TYPICAL SECTION - LARRISON - LINE "S-1"

Sta. 217+50.61 Line "S-1" to Sta. 224+82.69 Line "S-1"

Paving Exception from Sta. 219+94.67 Line "S-1" to Sta. 222+25.17 Line "S-1"

BFS NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

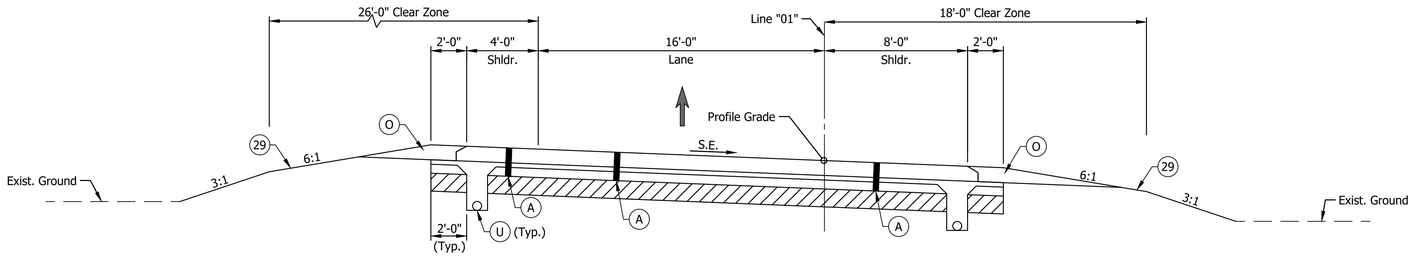
SCALE	BRIDGE FILE
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	DESIGNATION
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SHEET 4 OF 205

CONTRACT R-45760

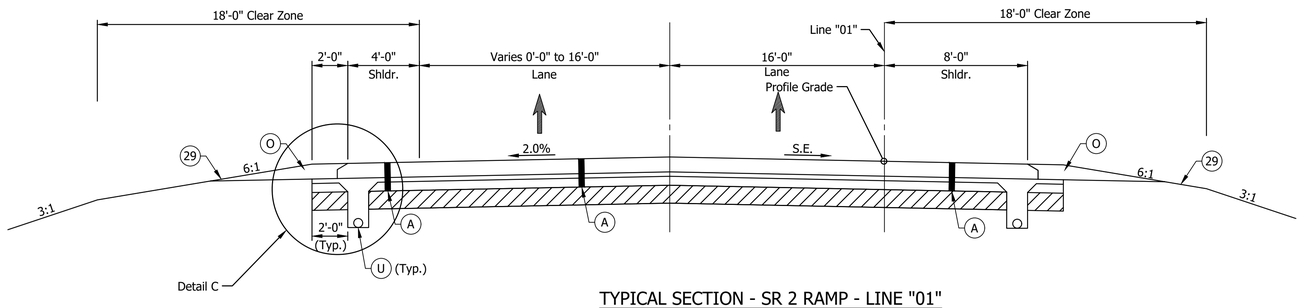
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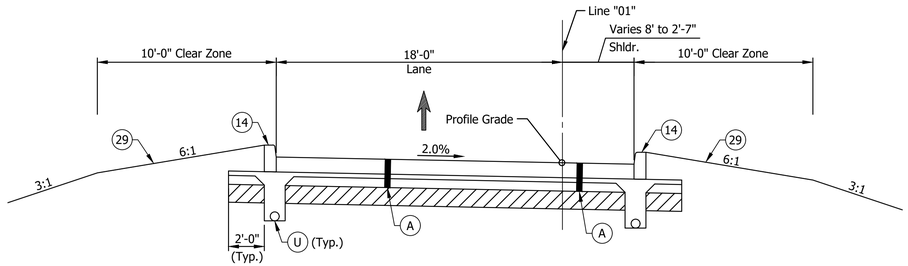
TYPICAL SECTION - SR 2 RAMP - LINE "01"

Sta. 27+34.92 Line "01" to Sta. 30+42.21 Line "01"



TYPICAL SECTION - SR 2 RAMP - LINE "01"

Sta. 30+42.21 Line "01" to Sta. 33+48.18 Line "01"



TYPICAL SECTION - SR 2 RAMP - LINE "01"

Sta. 33+48.18 Line "01" to Sta. 35+03.83 Line "01"

LEGEND

- (A) PCCP Pavement
  11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
  300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
  6" Compacted Aggregate No. 53 on
  Geotextile for Pavement Type, 2B on
  Subgrade Treatment, Type IBC
- (O) Compacted Aggregate, No. 53
- (U) 6" Underdrain
- (14) Integral Concrete Curb, Type C
- (29) Mulched Seeding, R

S.E. (See Ramp Profiles Sheets 41-50 for Superelevations)

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

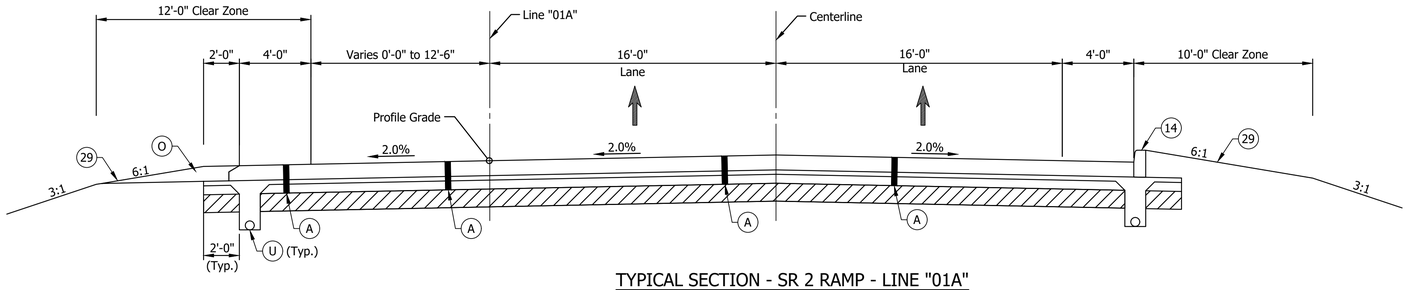
TYPICAL CROSS SECTIONS

SCALE	BRIDGE FILE
1/4"=1'-0"	
	DESIGNATION
	2401424

SHEET		
5	OF	205
CONTRACT		
R-45760		

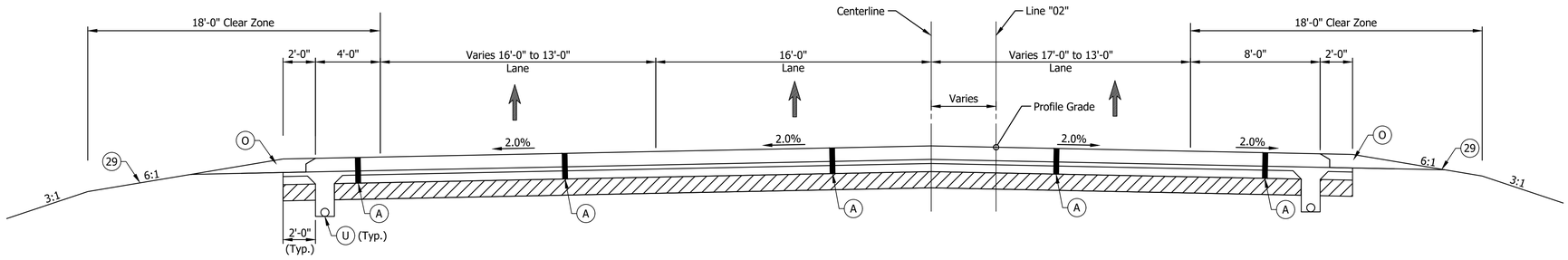
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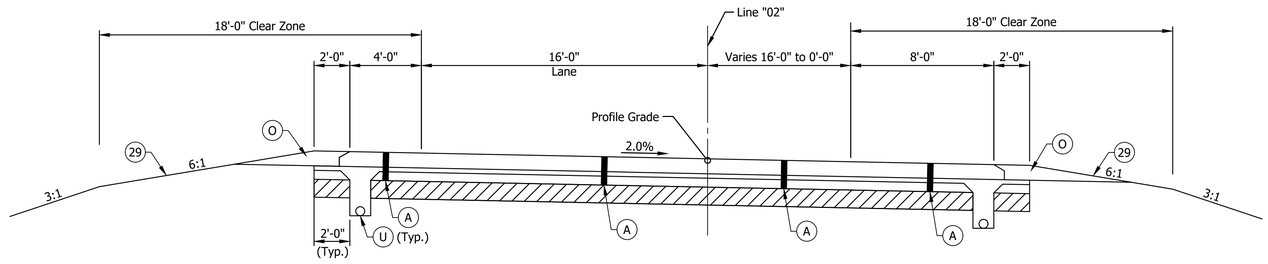
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Sta. 20+00.00 Line "01A" to Sta. 23+26.77 Line "01A"



TYPICAL SECTION - SR 2 RAMP - LINE "02"

Sta. 22+04.24 Line "02" to Sta. 23+49.40 Line "02"



TYPICAL SECTION - SR 2 RAMP - LINE "02"

Sta. 23+49.40 Line "02" to Sta. 34+25.75 Line "02"

LEGEND

- (A) PCCP Pavement
  11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
  300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
  6" Compacted Aggregate No. 53 on
  Geotextile for Pavement Type, 2B on
  Subgrade Treatment, Type IBC
- (O) Compacted Aggregate, No. 53
- (U) 6" Underdrain
- (14) Integral Concrete Curb, Type C
- (29) Mulched Seeding, R

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

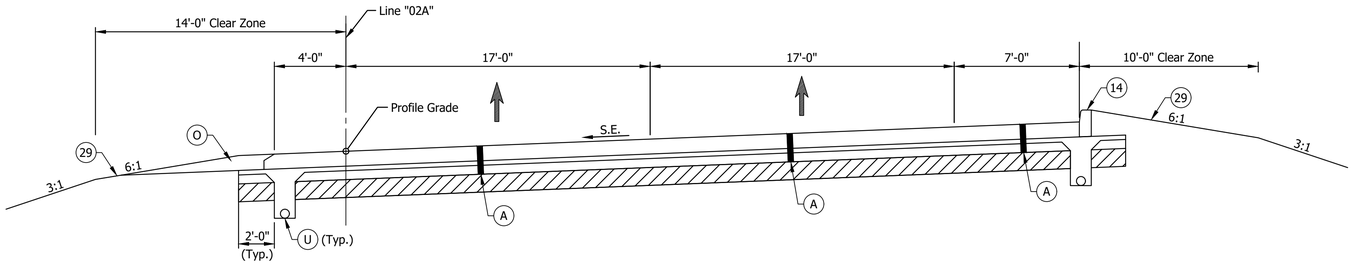
INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE	BRIDGE FILE
1/4"=1'-0"	
	DESIGNATION
	2401424
	SHEET
	6 OF 205
	CONTRACT
	R-45760

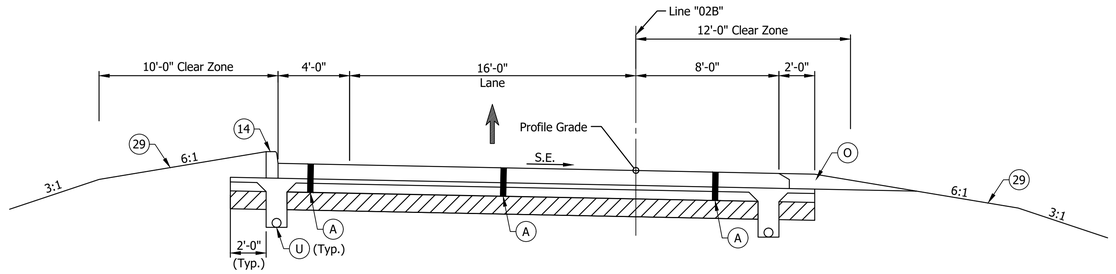
BFS NO. 748200

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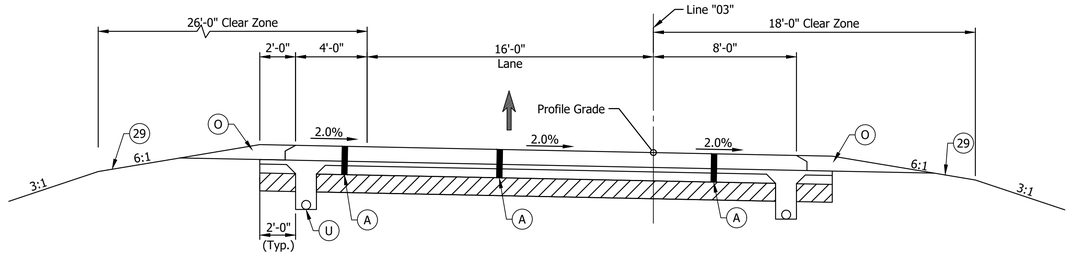
TYPICAL SECTION - SR 2 RAMP - LINE "02A"

Sta. 21+16.05 Line "02A" to Sta. 22+42.22 Line "02A"



TYPICAL SECTION - SR 2 RAMP - LINE "02B"

Sta. 22+19.06 Line "02B" to Sta. 25+00.05 Line "02B"



TYPICAL SECTION - SR 2 RAMP - LINE "03"

Sta. 27+00.38 Line "03" to Sta. 29+67.37 Line "03"

LEGEND

- (A) PCCP Pavement
  11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
  300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
  6" Compacted Aggregate No. 53 on
  Geotextile for Pavement Type, 2B on
  Subgrade Treatment, Type IBC
- (O) Compacted Aggregate, No. 53
- (U) 6" Underdrain
- (14) Integral Concrete Curb, Type C
- (29) Mulched Seeding, R

S.E. (See Ramp Profiles Sheets 41-50 for Superelevations)

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: BKM

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

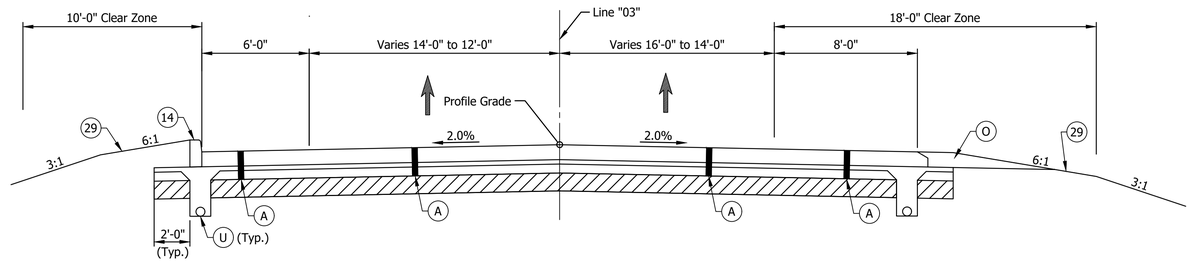
TYPICAL CROSS SECTIONS

SCALE	BRIDGE FILE
1/4"=1'-0"	
	DESIGNATION
	2401424

SHEET			
7	OF	205	
CONTRACT			
R-45760			

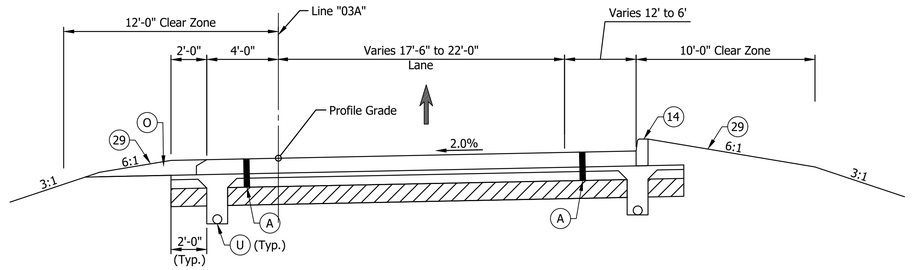
BFS NO. 748200

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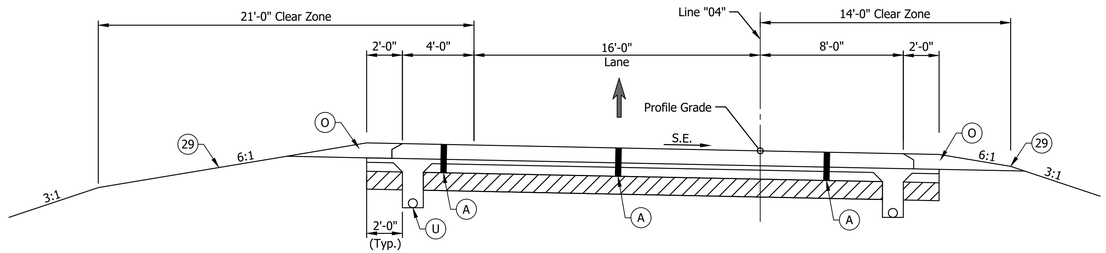
TYPICAL SECTION - SR 2 RAMP - LINE "03"

Sta. 29+67.37 Line "03" to Sta. 35+40.44 Line "03"



TYPICAL SECTION - SR 2 RAMP - LINE "03A"

Sta. 11+64.75 Line "03A" to Sta. 13+65.79 Line "03A"



TYPICAL SECTION - SR 2 RAMP - LINE "04"

Sta. 23+37.72 Line "04" to Sta. 28+61.39 Line "04"

LEGEND

(A) PCCP Pavement
11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
6" Compacted Aggregate No. 53 on
Geotextile for Pavement Type, 2B on
Subgrade Treatment, Type IBC

(O) Compacted Aggregate, No. 53

(U) 6" Underdrain

(14) Integral Concrete Curb, Type C

(29) Mulched Seeding, R

S.E. (See Ramp Profiles Sheets 41-50 for Superelevations)

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: BKM

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE 1/4"=1'-0"

BRIDGE FILE

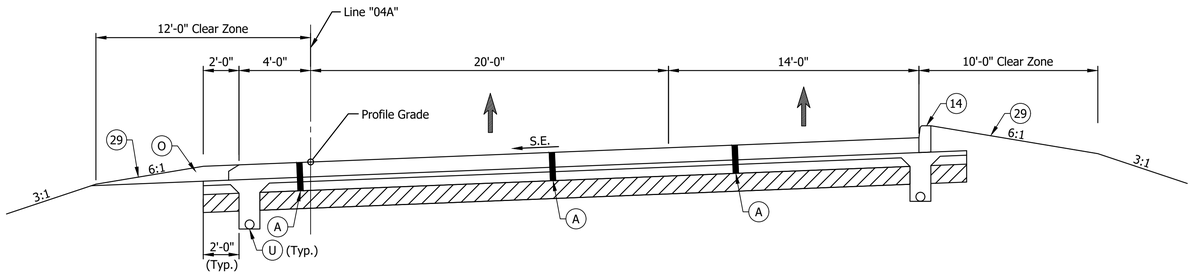
DESIGNATION 2401424

SHEET 8 OF 205

CONTRACT R-45760

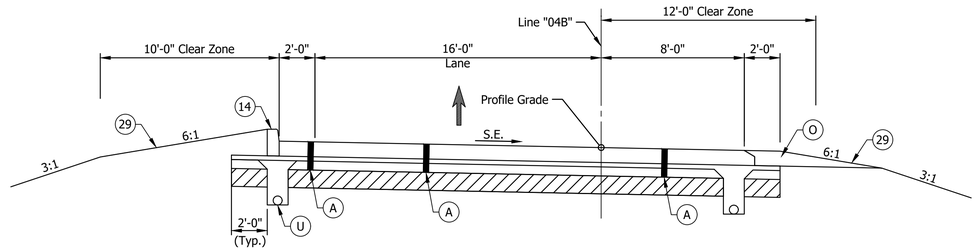
BFS NO. 748200

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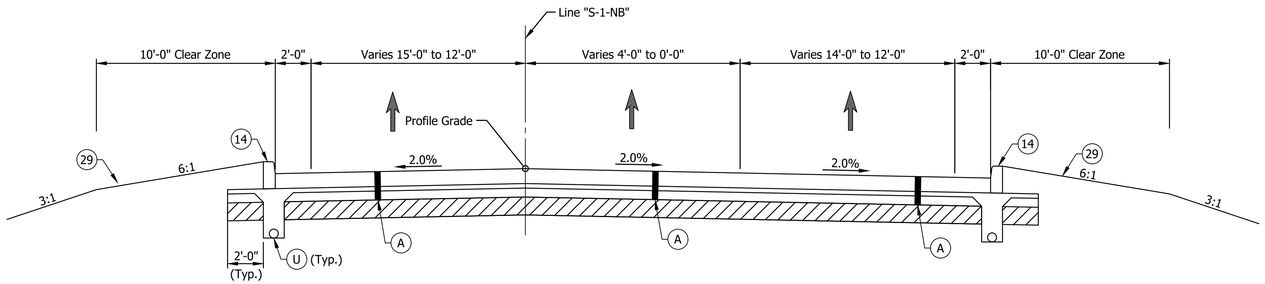
TYPICAL SECTION - SR 2 RAMP - LINE "04A"

Sta. 20+96.47 Line "04A" to Sta. 22+95.56 Line "04A"



TYPICAL SECTION - SR 2 RAMP - LINE "04B"

Sta. 19+92.89 Line "04B" to Sta. 23+86.64 Line "04B"



TYPICAL SECTION - LARRISON - LINE "S-1-NB"

Sta. 36+77.55 Line "S-1-NB" to Sta. 38+46.67 Line "S-1-NB"

LEGEND

- (A) PCCP Pavement
  11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
  300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
  6" Compacted Aggregate No. 53 on
  Geotextile for Pavement Type, 2B on
  Subgrade Treatment, Type IBC
- (O) Compacted Aggregate, No. 53
- (U) 6" Underdrain
- (14) Integral Concrete Curb, Type C
- (29) Mulched Seeding, R

S.E. (See Ramp Profiles Sheets 41-50 for Superelevations)

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM | CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

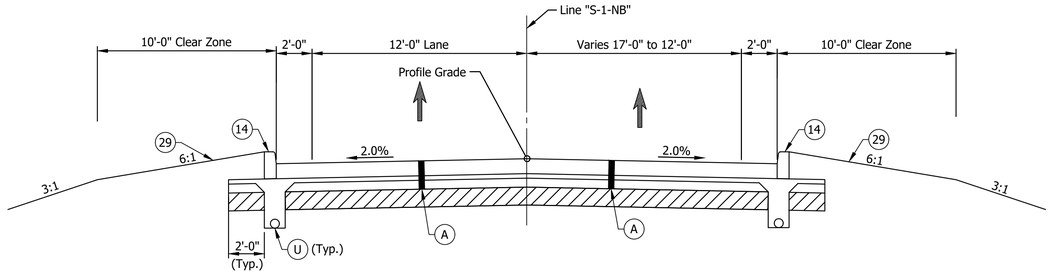
TYPICAL CROSS SECTIONS

SCALE	BRIDGE FILE
1/4"=1'-0"	
	DESIGNATION
	2401424

SHEET		
9	OF	205
CONTRACT		
R-45760		

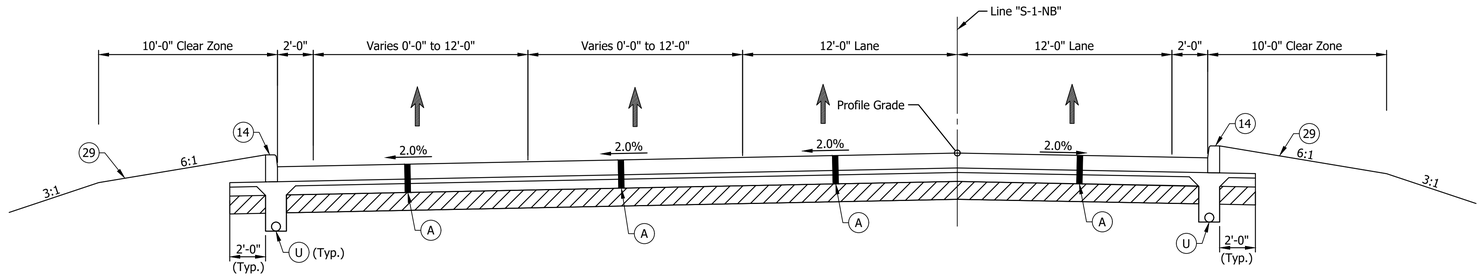
BFS NO. 748200

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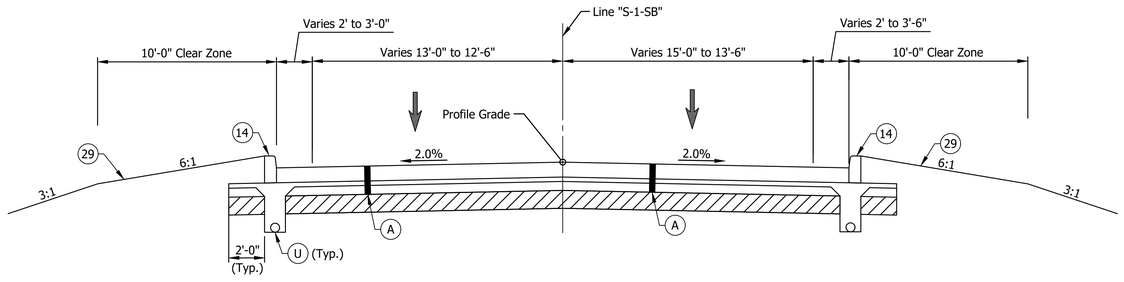
TYPICAL SECTION - LARRISON - LINE "S-1-NB"

Sta. 38+46.67 Line "S-1-NB" to Sta. 46+34.14 Line "S-1-NB"



TYPICAL SECTION - LARRISON - LINE "S-1-NB"

Sta. 46+34.14 Line "S-1-NB" to Sta. 49+41.94 Line "S-1-NB"



TYPICAL SECTION - LARRISON - LINE "S-1-SB"

Sta. 37+55.82 Line "S-1-SB" to Sta. 39+25.95 Line "S-1-SB"

LEGEND

- (A) PCCP Pavement
  11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
  300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
  6" Compacted Aggregate No. 53 on
  Geotextile for Pavement Type, 2B on
  Subgrade Treatment, Type IBC
- (O) Compacted Aggregate, No. 53
- (U) 6" Underdrain
- (14) Integral Concrete Curb, Type C
- (29) Mulched Seeding, R

BFS NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEER'S

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

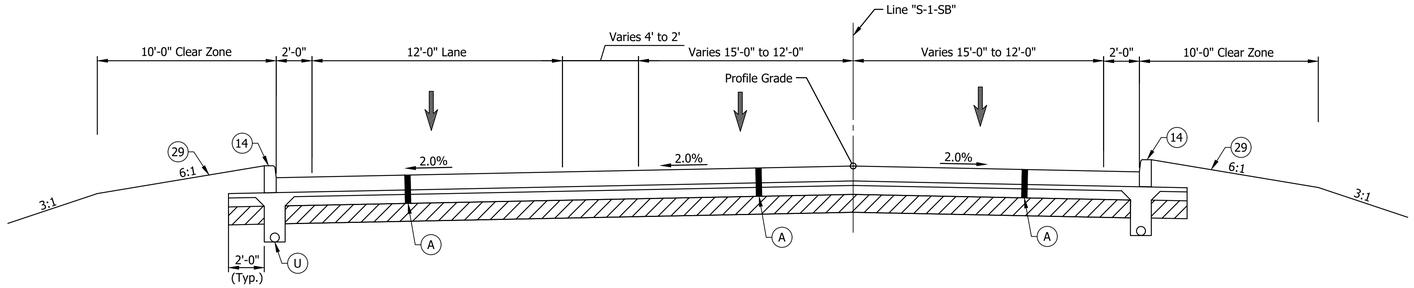
TYPICAL CROSS SECTIONS

SCALE	BRIDGE FILE
1/4"=1'-0"	
	DESIGNATION
	2401424

SHEET		
10	OF	205
CONTRACT		
R-45760		

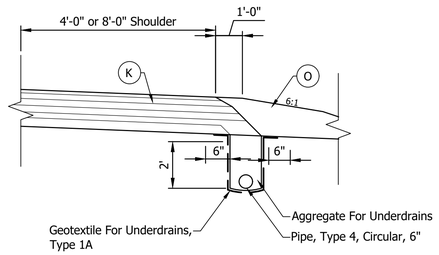
BFS NO. 748200

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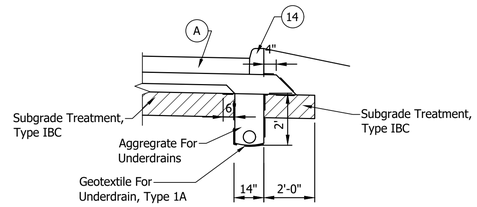
TYPICAL SECTION - LARRISON - LINE "S-1-SB"

Sta. 39+25.95 Line "S-1-SB" to Sta. 50+31.97 Line "S-1-SB"



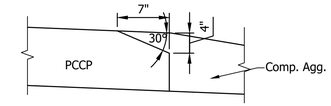
DETAIL A - HMA
UNDERDRAIN DETAIL - OUTSIDE SHOULDER

Not To Scale



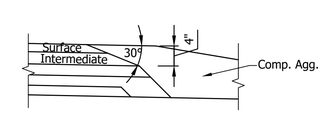
DETAIL B

Not to Scale



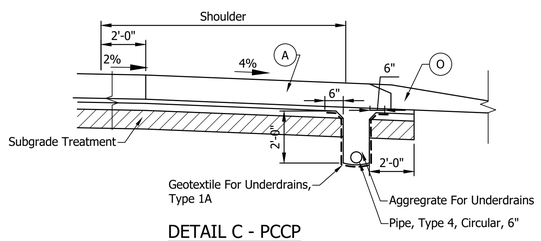
SAFETY EDGE DETAIL - PCCP

Not to Scale



SAFETY EDGE DETAIL - HMA

Not to Scale



DETAIL C - PCCP
UNDERDRAIN DETAIL - OUTSIDE SHOULDER

Not to Scale

LEGEND

(A) PCCP Pavement
11" QC/QA-PCCP (w/ D-1 Contraction Joints @ 15' Max Spacing, with 1.5" Dowel Bars) on
300#/Syd. QC/QA HMA Inter., OG, 4, 58E, 19.0mm on
6" Compacted Aggregate No. 53 on
Geotextile for Pavement Type, 2B on
Subgrade Treatment, Type IBC

(K) HMA Pavement:
165#/Syd. QC/QA HMA Surface, 4, 58E, 9.5mm on
275#/Syd. QC/QA HMA Inter., 4, 58E, 19.0mm on
440#/Syd. QC/QA HMA Base, 4, 58S, 19.0mm on
440#/Syd. QC/QA HMA Base, 4, 58S, 19.0mm on
330#/Syd. QC/QA HMA Inter., 4, 58S, 19.0mm on
300#/Syd. QC/QA HMA Base, 4, 58E, 19.0mm on
6" Compacted Aggregate No. 53 on
Geotextile Pavement Type, 2B, on
Subgrade Treatment, Type IBC

(U) 6" Underdrain

(14) Integral Concrete Curb, Type C

(29) Mulched Seeding, R

BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE	BRIDGE FILE
1/4"=1'-0"	
	DESIGNATION
	2401424

SHEET		
11	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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END CONSTRUCTION
P.O.T. Sta. 238+57.58 "S-1"

P.T. Sta. 237+51.72 "S-1"

P.C. Sta. 230+09.37 "S-1"

P.T. Sta. 228+92.07 "S-1"

P.C. Sta. 226+51.70 "S-1"

P.C. Sta. 369+79.09 "A"

BEGIN PROJECT
P.O.T. Sta. 368+80.81 "A"

P.C. Sta. 25+41.94 "L"

P.T. Sta. 24+19.26 "L"

P.C. Sta. 17+19.26 "L"

END PROJECT
P.O.T. Sta. 413+27.69 "A"

LINE "S-1"

LINE "L"

LINE "A"

Remove Headwall And Wingwalls

P.O.T. Sta. 385+58.81 "A" =
P.O.T. Sta. 8+00.00 "L"

P.T. Sta. 402+79.21 "A"

P.I. Sta. 412+71.58 "A"

P.T. Sta. 215+22.81 "S-1"

P.T. Sta. 210+90.53 "S-1"

P.C. Sta. 213+12.07 "S-1"

BEGIN CONSTRUCTION
P.O.T. Sta. 209+21.78 "S-1"

P.C. Sta. 209+13.77 "S-1"

P.I. Sta. 207+52.11 "S-1"

S.R. 2

S.R. 2

Jackson Rd.

Strawberry Rd.

360+00 365+00 370+00 375+00 380+00 385+00 390+00 395+00 400+00 405+00 410+00 415+00

235+00 230+00 225+00 220+00 215+00 210+00 205+00

8+00

LEGEND

- HMA PAVEMENT REMOVAL
- BUILDING TO BE REMOVED
- CONCRETE TO BE REMOVED

BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JMT

CHECKED: CWW | CHECKED: LRH

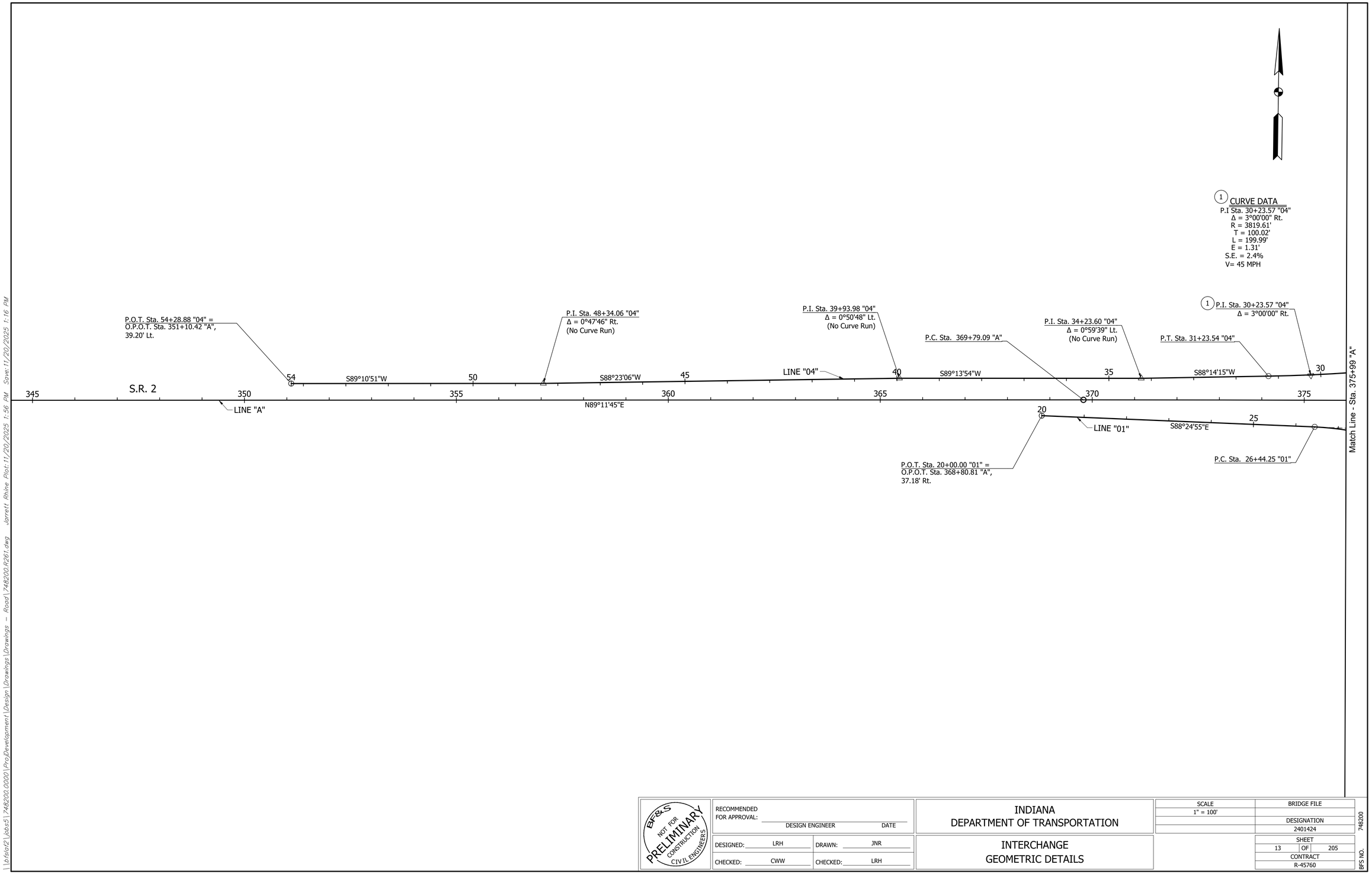
INDIANA
DEPARTMENT OF TRANSPORTATION

DEMOLITION PLAN

SCALE	BRIDGE FILE
1"=200'	
	DESIGNATION
	2401424
SHEET	
12 OF 205	
CONTRACT	
R-45760	

BFS NO. 748200

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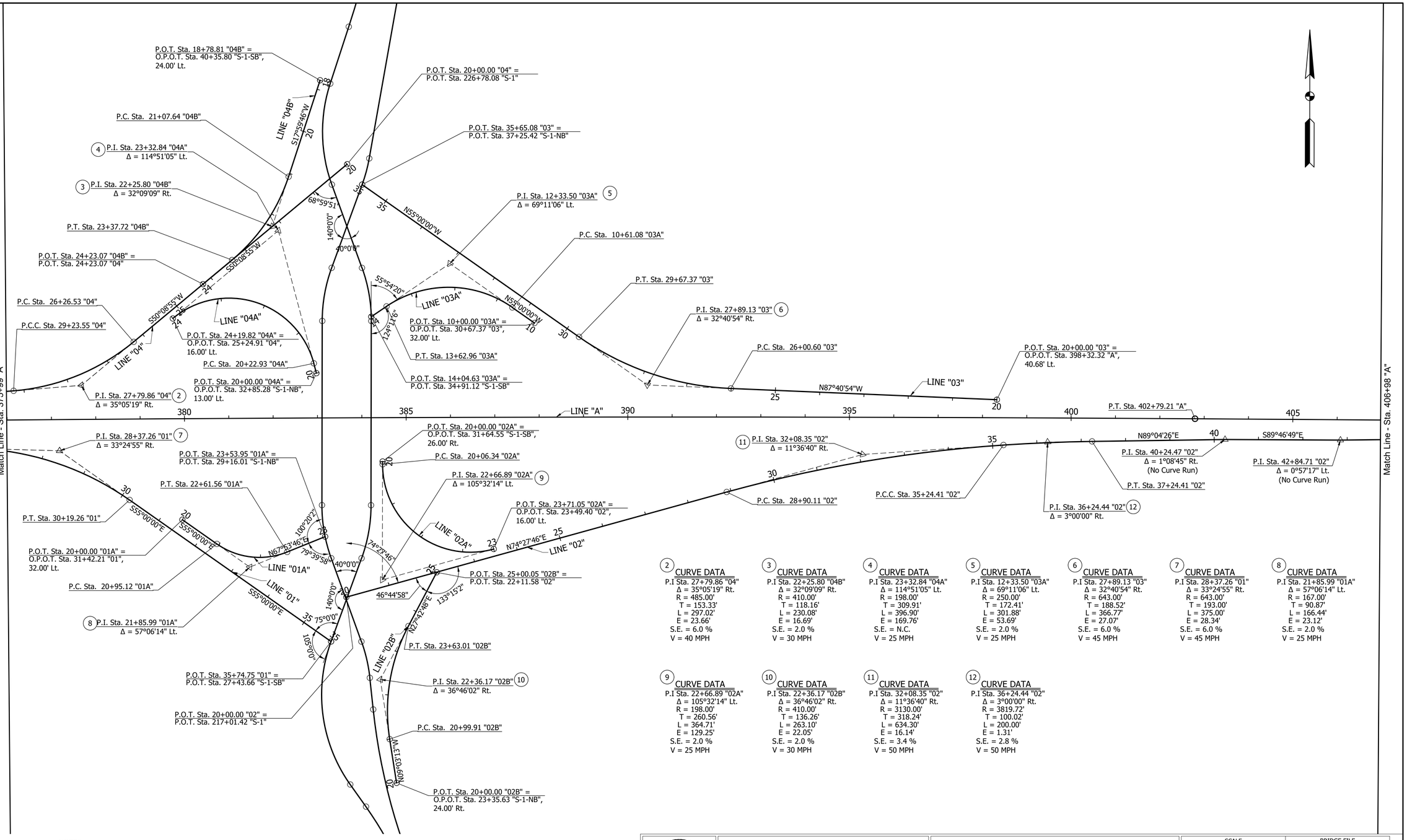
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BFS NO. 748200

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION
DESIGNED: LRH DRAWN: JNR	INTERCHANGE GEOMETRIC DETAILS
CHECKED: CWW CHECKED: LRH	

BFS&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

SCALE	BRIDGE FILE
1" = 100'	
	DESIGNATION
	2401424
SHEET	
13 OF 205	
CONTRACT	
R-45760	



NOTES

1. See Geometric Tie-Up Sheets 16 - 17 For Line "S-1-SB" & Line "S-1-NB" Alignment Data

2 CURVE DATA
P.I Sta. 27+79.86 "04"
Δ = 35°05'19" Rt.
R = 485.00'
T = 153.33'
L = 297.02'
E = 23.66'
S.E. = 6.0 %
V = 40 MPH

3 CURVE DATA
P.I Sta. 22+25.80 "04B"
Δ = 32°09'09" Rt.
R = 410.00'
T = 118.16'
L = 230.08'
E = 16.69'
S.E. = 2.0 %
V = 30 MPH

4 CURVE DATA
P.I Sta. 23+32.84 "04A"
Δ = 114°51'05" Lt.
R = 198.00'
T = 309.91'
L = 396.90'
E = 169.76'
S.E. = N.C.
V = 25 MPH

5 CURVE DATA
P.I Sta. 12+33.50 "03A"
Δ = 69°11'06" Lt.
R = 250.00'
T = 172.41'
L = 301.88'
E = 53.69'
S.E. = 2.0 %
V = 25 MPH

6 CURVE DATA
P.I Sta. 27+89.13 "03"
Δ = 32°40'54" Rt.
R = 643.00'
T = 188.52'
L = 366.77'
E = 27.07'
S.E. = 6.0 %
V = 45 MPH

7 CURVE DATA
P.I Sta. 28+37.26 "01"
Δ = 33°24'55" Rt.
R = 643.00'
T = 193.00'
L = 375.00'
E = 28.34'
S.E. = 6.0 %
V = 45 MPH

8 CURVE DATA
P.I Sta. 21+85.99 "01A"
Δ = 57°06'14" Lt.
R = 167.00'
T = 90.87'
L = 166.44'
E = 23.12'
S.E. = 2.0 %
V = 25 MPH

9 CURVE DATA
P.I Sta. 22+66.89 "02A"
Δ = 105°32'14" Lt.
R = 198.00'
T = 260.56'
L = 364.71'
E = 129.25'
S.E. = 2.0 %
V = 25 MPH

10 CURVE DATA
P.I Sta. 22+36.17 "02B"
Δ = 36°46'02" Rt.
R = 410.00'
T = 136.26'
L = 263.10'
E = 22.05'
S.E. = 2.0 %
V = 30 MPH

11 CURVE DATA
P.I Sta. 32+08.35 "02"
Δ = 11°36'40" Rt.
R = 3130.00'
T = 318.24'
L = 634.30'
E = 16.14'
S.E. = 3.4 %
V = 50 MPH

12 CURVE DATA
P.I Sta. 36+24.44 "02"
Δ = 3°00'00" Rt.
R = 3819.72'
T = 100.02'
L = 200.00'
E = 1.31'
S.E. = 2.8 %
V = 50 MPH

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA DEPARTMENT OF TRANSPORTATION

INTERCHANGE GEOMETRIC DETAILS

SCALE	BRIDGE FILE
1" = 100'	
	DESIGNATION
	2401424

SHEET		
14	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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Match Line - Sta. 406+98 "A"

P.I. Sta. 412+71.58 "A"
Δ = 0°04'48" Rt.
(No Curve Run)

S89°42'15"E

410

415

S89°47'03"E

LINE "A"

420

425

430

435

45

N89°15'53"E

50

P.O.T. Sta. 50+04.81 "02" =
O.P.O.T. Sta. 413+27.62 "A",
33.06' Rt.

BFS&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

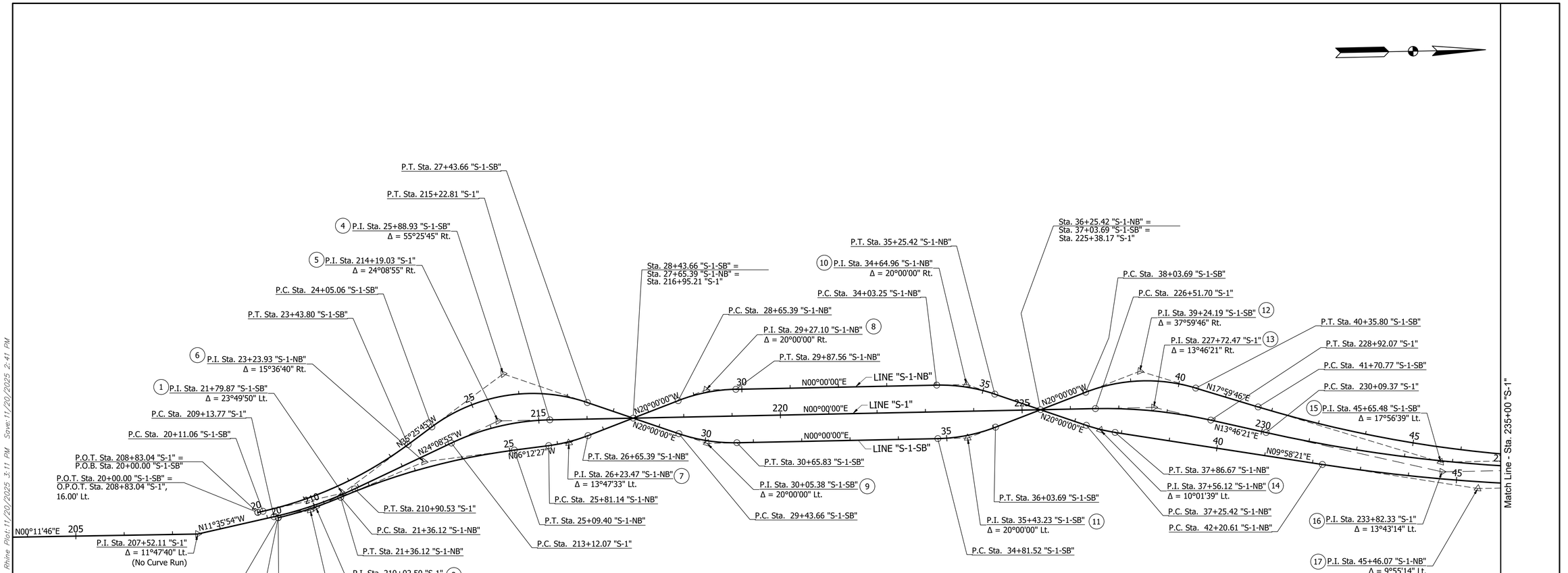
INDIANA
DEPARTMENT OF TRANSPORTATION

INTERCHANGE
GEOMETRIC DETAILS

SCALE	BRIDGE FILE
1" = 100'	
	DESIGNATION
	2401424

SHEET		
15	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



1 CURVE DATA
P.I Sta. 21+79.87 "S-1-SB"
Δ = 23°49'50" Lt.
R = 800.00'
T = 168.81'
L = 332.74'
E = 17.62'
S.E. = 2.0 %
V = 30 MPH

2 CURVE DATA
P.I Sta. 210+02.50 "S-1"
Δ = 12°33'01" Lt.
R = 807.00'
T = 88.74'
L = 176.77'
E = 4.86'

3 CURVE DATA
P.I Sta. 20+68.23 "S-1-NB"
Δ = 9°42'02" Lt.
R = 804.00'
T = 68.22'
L = 136.12'
E = 2.89'
S.E. = 2.0 %
V = 30 MPH

4 CURVE DATA
P.I Sta. 25+88.93 "S-1-SB"
Δ = 55°25'45" Rt.
R = 350.00'
T = 183.87'
L = 338.60'
E = 45.36'
S.E. = 2.0 %
V = 30 MPH

5 CURVE DATA
P.I Sta. 214+19.03 "S-1"
Δ = 24°08'55" Rt.
R = 500.00'
T = 106.96'
L = 210.74'
E = 11.31'

6 CURVE DATA
P.I Sta. 23+23.93 "S-1-NB"
Δ = 15°36'40" Rt.
R = 1370.00'
T = 187.80'
L = 373.28'
E = 12.81'
S.E. = 2.0 %
V = 30 MPH

7 CURVE DATA
P.I Sta. 26+23.47 "S-1-NB"
Δ = 13°47'33" Lt.
R = 350.00'
T = 42.33'
L = 84.25'
E = 2.55'
S.E. = 2.0 %
V = 30 MPH

8 CURVE DATA
P.I Sta. 29+27.10 "S-1-NB"
Δ = 20°00'00" Rt.
R = 350.00'
T = 61.71'
L = 122.17'
E = 5.40'
S.E. = 2.0 %
V = 30 MPH

9 CURVE DATA
P.I Sta. 30+05.38 "S-1-SB"
Δ = 20°00'00" Lt.
R = 350.00'
T = 61.71'
L = 122.17'
E = 5.40'
S.E. = 2.0 %
V = 30 MPH

10 CURVE DATA
P.I Sta. 34+64.96 "S-1-NB"
Δ = 20°00'00" Rt.
R = 350.00'
T = 61.71'
L = 122.17'
E = 5.40'
S.E. = 2.0 %
V = 30 MPH

11 CURVE DATA
P.I Sta. 35+43.23 "S-1-SB"
Δ = 20°00'00" Lt.
R = 350.00'
T = 61.71'
L = 122.17'
E = 5.40'
S.E. = 2.0 %
V = 30 MPH

12 CURVE DATA
P.I Sta. 39+24.19 "S-1-SB"
Δ = 37°59'46" Rt.
R = 350.00'
T = 120.50'
L = 232.11'
E = 20.16'
S.E. = 2.0 %
V = 30 MPH

13 CURVE DATA
P.I Sta. 227+72.47 "S-1"
Δ = 13°46'21" Rt.
R = 1000.00'
T = 120.77'
L = 240.37'
E = 7.27'

14 CURVE DATA
P.I Sta. 37+56.12 "S-1-NB"
Δ = 10°01'39" Lt.
R = 350.00'
T = 30.71'
L = 61.25'
E = 1.34'
S.E. = 2.0 %
V = 30 MPH

15 CURVE DATA
P.I Sta. 45+65.48 "S-1-SB"
Δ = 17°56'39" Lt.
R = 2500.00'
T = 394.71'
L = 782.96'
E = 30.97'
S.E. = 2.0 %
V = 30 MPH

16 CURVE DATA
P.I Sta. 233+82.33 "S-1"
Δ = 13°43'14" Lt.
R = 3100.00'
T = 372.96'
L = 742.35'
E = 22.35'

17 CURVE DATA
P.I Sta. 45+46.07 "S-1-NB"
Δ = 9°55'14" Lt.
R = 3750.00'
T = 325.46'
L = 649.30'
E = 14.10'
S.E. = 2.0 %
V = 30 MPH

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

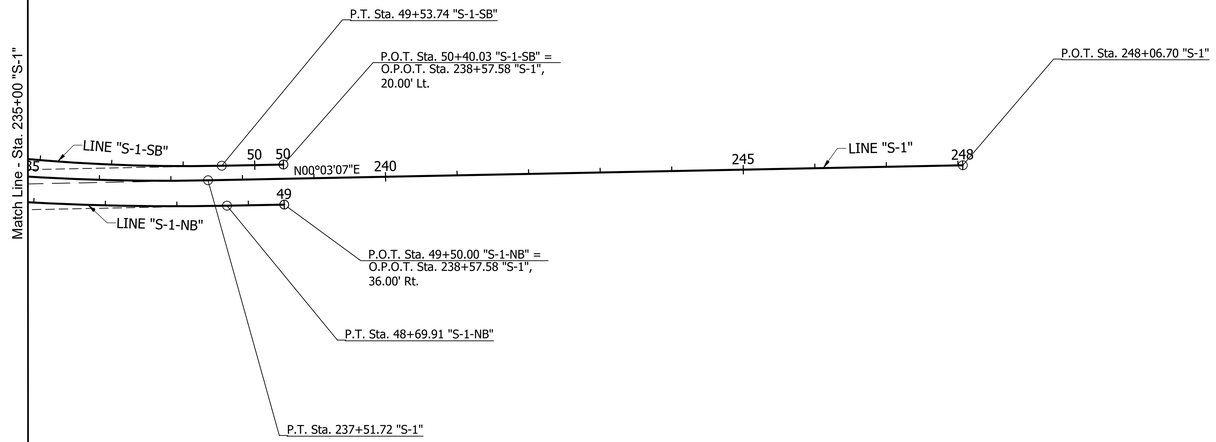
INDIANA
DEPARTMENT OF TRANSPORTATION

DDI CROSSOVER
GEOMETRIC DETAILS

SCALE	BRIDGE FILE
1" = 100'	
	DESIGNATION
	2401424
SHEET	
16 OF 205	
CONTRACT	
R-45760	

BFS NO. 748200

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RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

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CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

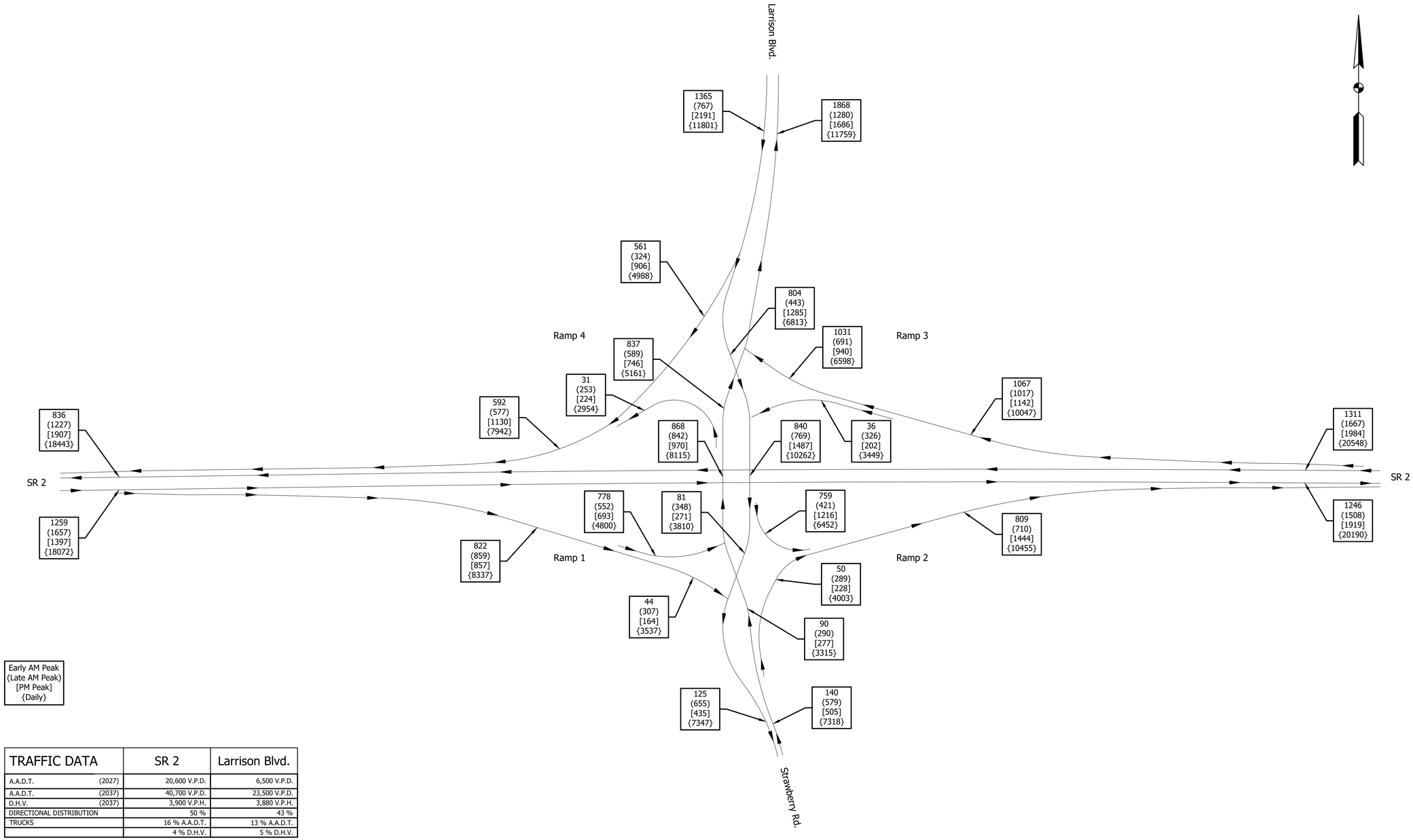
DDI CROSSOVER
GEOMETRIC DETAILS

SCALE	BRIDGE FILE
1" = 100'	
	DESIGNATION
	2401424

SHEET			
17	OF	205	
CONTRACT			
R-45760			

BFS NO. 748200

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Early AM Peak
(Late AM Peak)
[PM Peak]
{Daily}

TRAFFIC DATA		SR 2	Larrison Blvd.
A.A.D.T.	(2027)	20,600 V.P.D.	6,500 V.P.D.
A.A.D.T.	(2037)	40,700 V.P.D.	23,500 V.P.D.
D.H.V.	(2037)	3,900 V.P.H.	3,880 V.P.H.
DIRECTIONAL DISTRIBUTION		50 %	43 %
TRUCKS		16 % A.A.D.T.	13 % A.A.D.T.
		4 % D.H.V.	5 % D.H.V.

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RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: BKM

CHECKED: CWW CHECKED: LRH

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DEPARTMENT OF TRANSPORTATION

TRAFFIC VOLUME DIAGRAM

SCALE: N/A

BRIDGE FILE

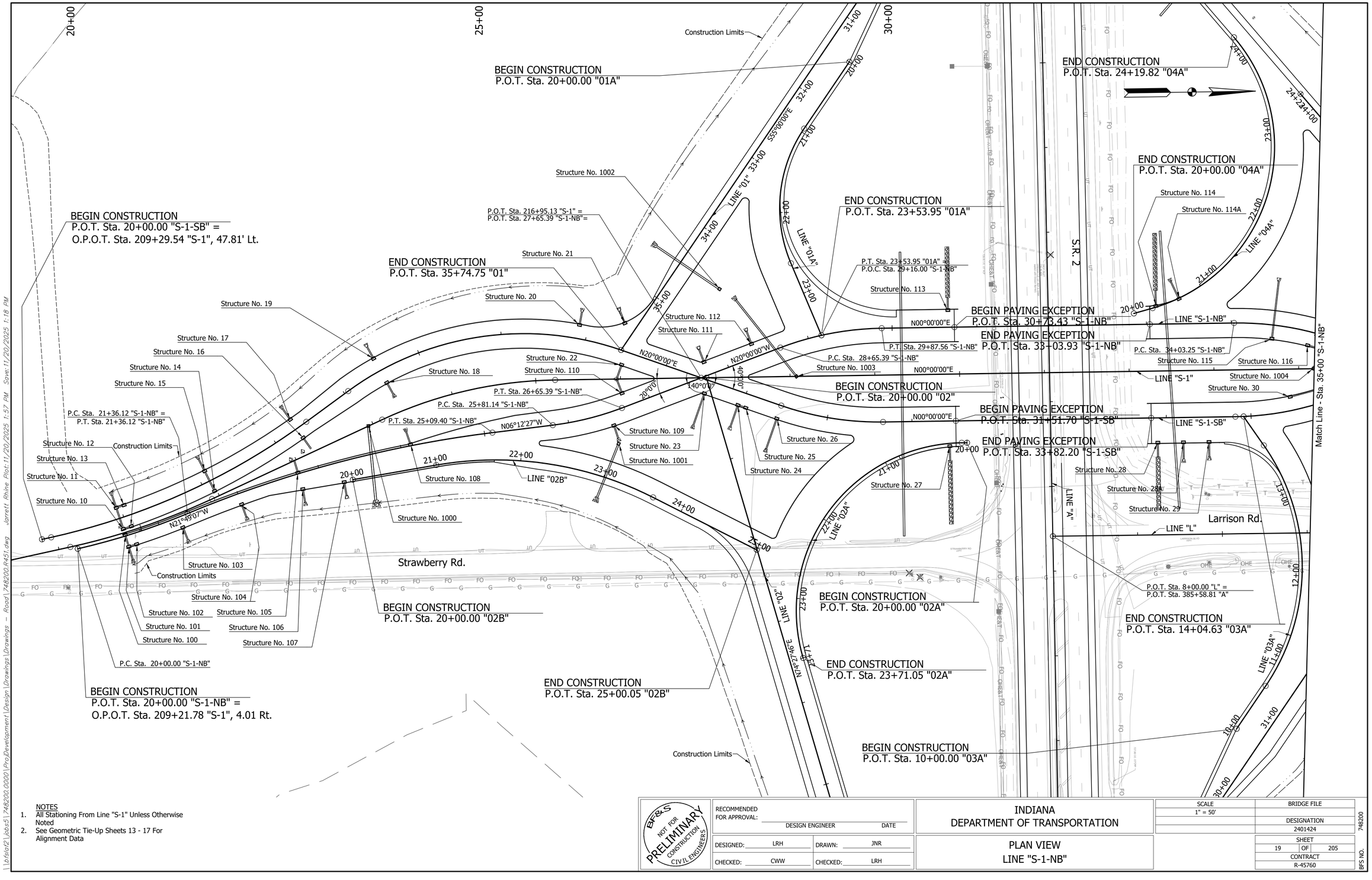
DESIGNATION: 2401424

SHEET: 18 OF 205

CONTRACT: R-45760

BFS NO. 748200

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NOTES
1. All Stationing From Line "S-1" Unless Otherwise Noted
2. See Geometric Tie-Up Sheets 13 - 17 For Alignment Data

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN VIEW
LINE "S-1-NB"

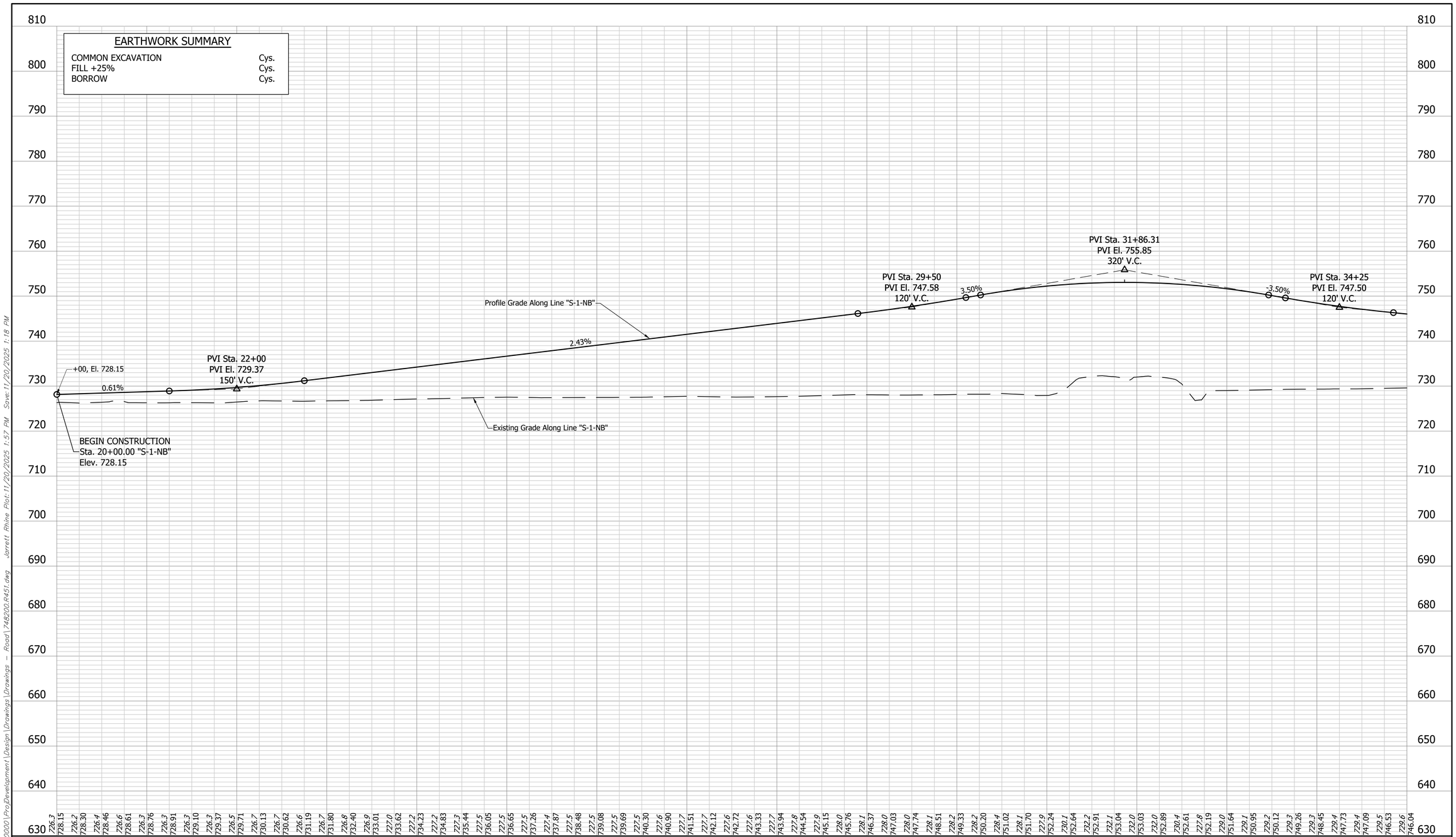
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1" = 50'	
	DESIGNATION
	2401424
SHEET	
19 OF 205	
CONTRACT	
R-45760	

BFS NO. 748200

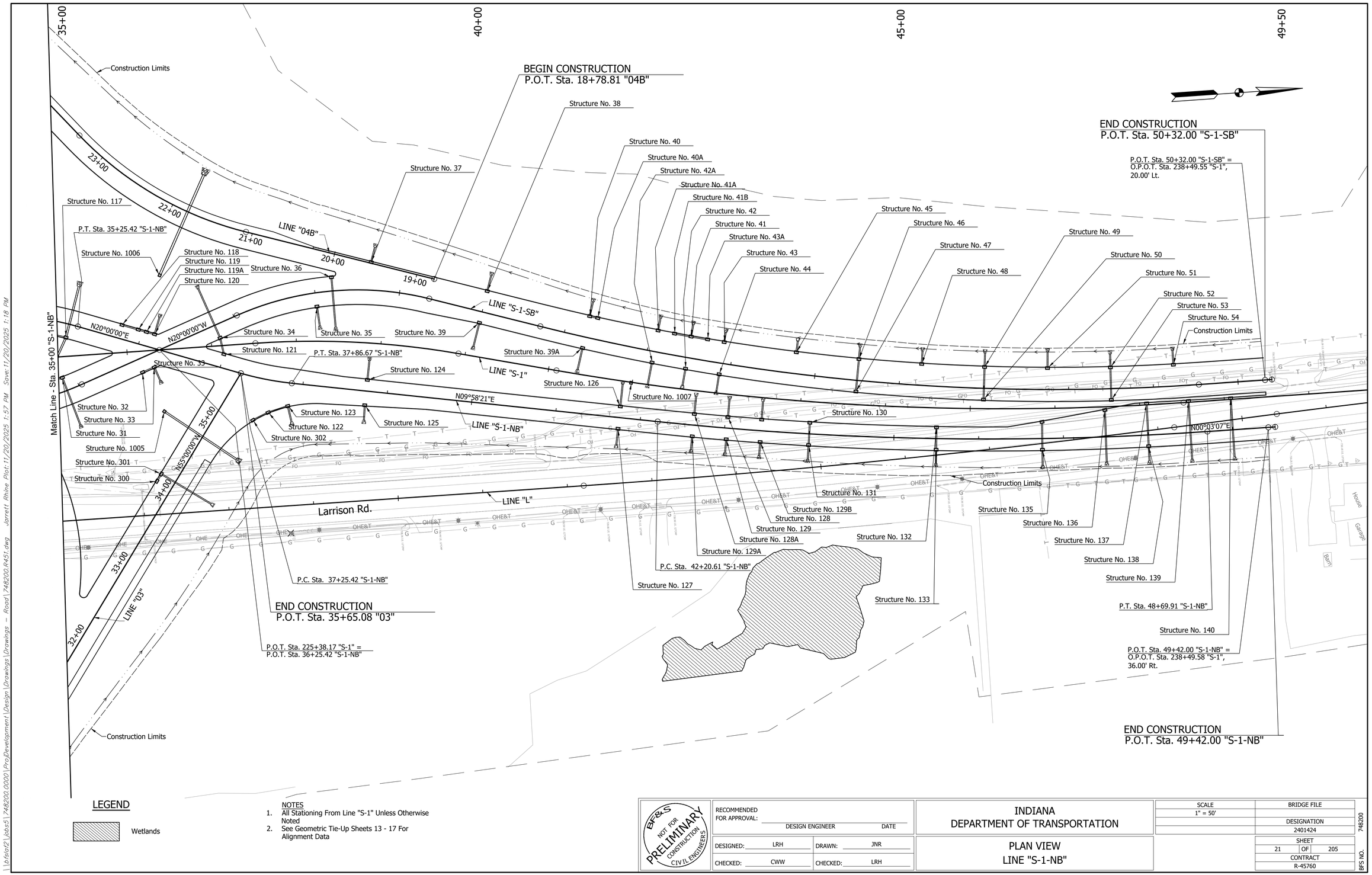
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EARTHWORK SUMMARY

COMMON EXCAVATION	Cys.
FILL +25%	Cys.
BORROW	Cys.



| | | |



LEGEND

Wetlands

NOTES

1. All Stationing From Line "S-1" Unless Otherwise Noted
2. See Geometric Tie-Up Sheets 13 - 17 For Alignment Data

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

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CHECKED: CWW CHECKED: LRH

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DEPARTMENT OF TRANSPORTATION

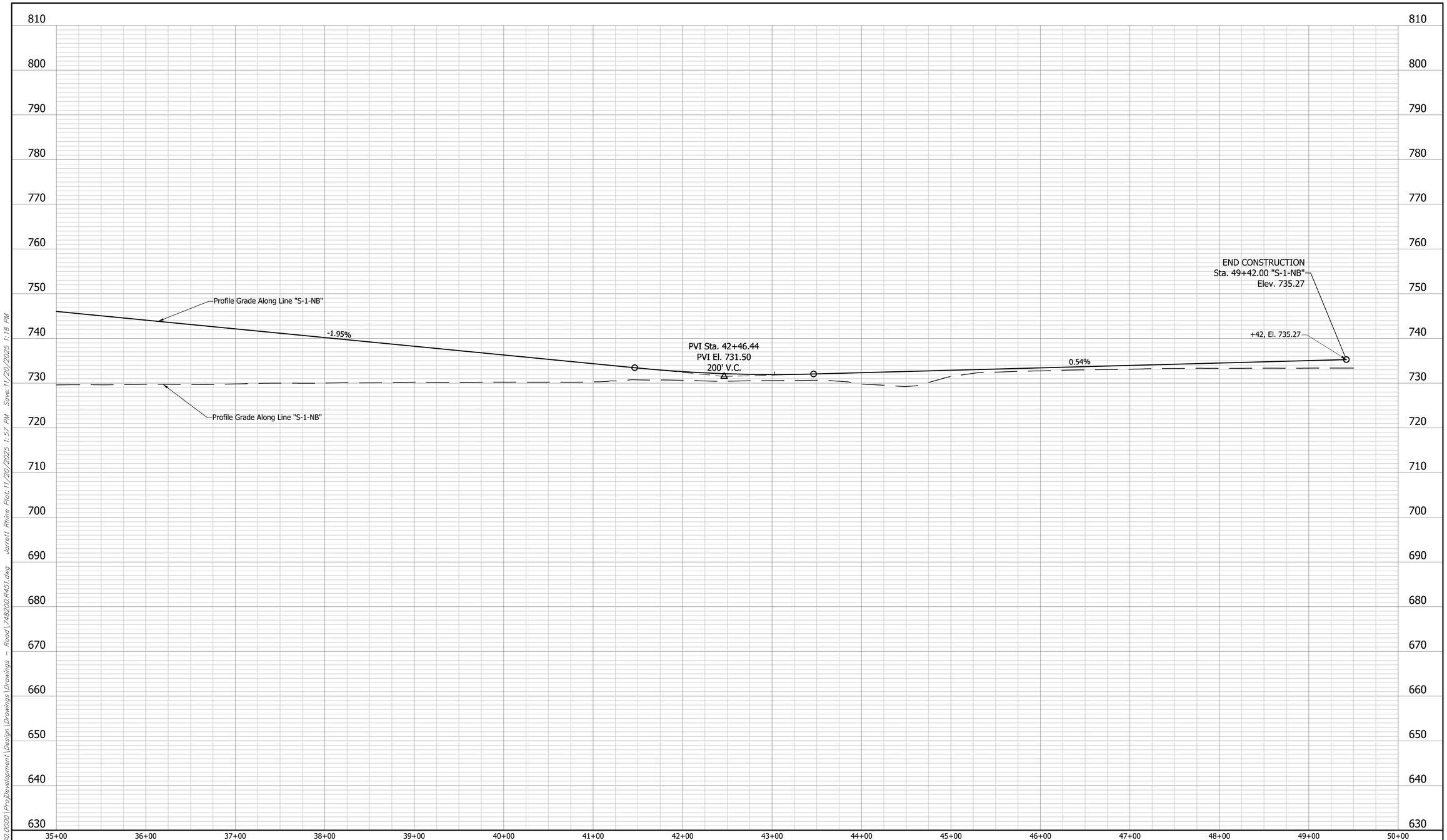
PLAN VIEW
LINE "S-1-NB"

SCALE	BRIDGE FILE
1" = 50'	
	DESIGNATION
	2401424

SHEET		
21	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE VIEW
LINE "S-1-NB"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1"=10'	2401424

SHEET		
22	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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20+00

25+00

30+00

35+00

Constr. Limits

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "01A"

Structure No. 1002

LINE "01"

END CONSTRUCTION
P.O.T. Sta. 35+74.75 "01"

Structure No. 21

P.O.T. Sta. 216+95.13 "S-1" =
O.P.O.T. Sta. 28+43.66 "S-1-SB",
0.00'

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "04A"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "02"

END CONSTRUCTION
P.O.T. Sta. 23+53.95 "01A"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "S-1-SB" =
O.P.O.T. Sta. 208+83.04 "S-1", 16.00" Lt.

P.T. Sta. 27+43.66 "S-1-SB"

Structure No. 19

Structure No. 20

P.C. Sta. 20+11.06 "S-1-SB"

P.C. Sta. 24+05.06 "S-1-SB"

Constr. Limits

P.T. Sta. 23+43.80 "S-1-SB"

Structure No. 17

Structure No. 14

Structure No. 10

Structure No. 11

Structure No. 13

Structure No. 15

Structure No. 12

Structure No. 18

Structure No. 22

Structure No. 110

Structure No. 109

Structure No. 111

Structure No. 1001

Structure No. 23

Structure No. 24

Structure No. 25

Structure No. 26

Structure No. 108

Structure No. 1000

LINE "02B"

20+00

Constr. Limits

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "02B"

Strawberry Rd.

Structure No. 102

Structure No. 101

Structure No. 100

Structure No. 16

Structure No. 106

Structure No. 105

Structure No. 104

Structure No. 103

Structure No. 107

END CONSTRUCTION
P.O.T. Sta. 25+00.05 "02B"

25+00

N20°00'00"E

N20°00'00"W

35+00

Structure No. 112

Structure No. 113

Structure No. 1003

P.C. Sta. 29+43.66 "S-1-SB"

P.T. Sta. 30+65.83 "S-1-SB"

BEGIN PAVING EXCEPTION
P.O.T. Sta. 31+51.70 "S-1-SB"

20+00

LINE "02A"

Structure No. 27

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "02A"

END CONSTRUCTION
P.O.T. Sta. 23+71.05 "02A"

23+71

LINE "02"

Constr. Limits

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "S-1-NB" =
O.P.O.T. Sta. 209+21.78 "S-1", 4.01' Rt.

S.R. 2

BEGIN PAVING EXCEPTION
P.O.T. Sta. 30+73.43 "S-1-NB"

END PAVING EXCEPTION
P.O.T. Sta. 33+03.93 "S-1-NB"

LINE "S-1-NB"

LINE "S-1"

P.C. Sta. 34+81.52 "S-1-SB"

END PAVING EXCEPTION
P.O.T. Sta. 33+82.20 "S-1-SB"

LINE "S-1-SB"

Structure No. 114

Structure No. 114A

20+00

LINE "04A"

Structure No. 28

Structure No. 28A

Structure No. 29

LINE "A"

LINE "L"

114+05

Match Line - Sta. 35+00 "S-1-SB"

NOTES
1. All Stationing From Line "S-1" Unless Otherwise Noted
2. See Geometric Tie-Up Sheets 13 - 17 For Alignment Data

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RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

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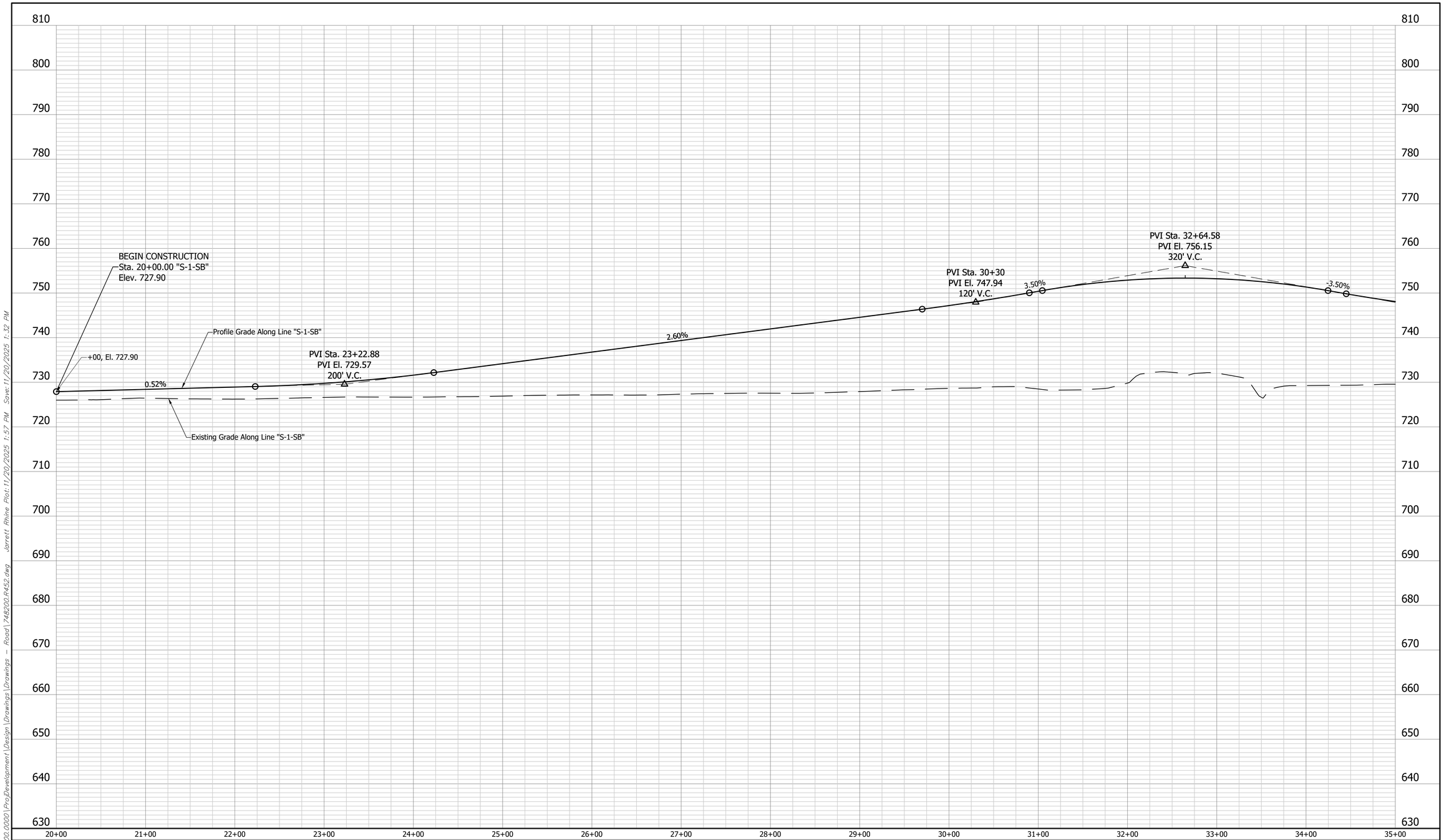
INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN VIEW
LINE "S-1-SB"

SCALE	BRIDGE FILE
1" = 50'	
	DESIGNATION
	2401424

SHEET		
23	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



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RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE VIEW
LINE "S-1-SB"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1"=10'	2401424

SHEET		
24	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

END CONSTRUCTION
P.O.T. Sta. 24+19.82 "04A"

25+00

Constr. Limits

P.O.T. Sta. 225+38.17 "S-1" =
P.O.T. Sta. 37+03.69 "S-1-SB"

Structure No. 34

P.C. Sta. 38+03.69 "S-1-SB"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "04"

BEGIN CONSTRUCTION
P.O.T. Sta. 18+78.81 "04B"

P.T. Sta. 40+35.80 "S-1-SB"

END CONSTRUCTION
P.O.T. Sta. 50+40.03 "S-1-SB" =
O.P.O.T. Sta. 238+57.58 "S-1", 20.00' Lt.

P.O.T. Sta. 50+40.03 "S-1-SB"

40+00

45+00

50+00

50+40

Structure No. 1006
Structure No. 115
Structure No. 116
Structure No. 117
Structure No. 120
Structure No. 119A
Structure No. 119
Structure No. 118

LINE "04A"

LINE "04"

20+00

Structure No. 37

Structure No. 38

P.C. Sta. 41+70.77 "S-1-SB"

Structure No. 40
Structure No. 40A
Structure No. 41A
Structure No. 41B
Structure No. 41
Structure No. 43A
Structure No. 43
Structure No. 44
Structure No. 45
Structure No. 46
Structure No. 47
Structure No. 48
Structure No. 49
Structure No. 50
Structure No. 51
Structure No. 52
Structure No. 54

Match Line - Sta. 35+00 "S-1-SB"

Structure No. 1004

N20°00'00"E

P.T. Sta. 36+03.69 "S-1-SB"

N20°00'00"W

Structure No. 36
Structure No. 35
Structure No. 39
Structure No. 39A

20+00

Structure No. 121

Structure No. 124

Structure No. 42A

LINE "S-1-SB"

Structure No. 126

Constr. Limits

Structure No. 32
Structure No. 33
Structure No. 1005
Structure No. 31
Structure No. 30

35+00

Structure No. 123
Structure No. 122
Structure No. 125
Structure No. 302

LINE "S-1-NB"

Structure No. 53
Structure No. 130
Structure No. 132
Structure No. 140

Larrison Rd.

Constr. Limits
Structure No. 133
Structure No. 131
Structure No. 128B
Structure No. 129B
Structure No. 128
Structure No. 134
Structure No. 135
P.T. Sta. 49+53.74 "S-1-SB"
Structure No. 139
Structure No. 137
Structure No. 138
Structure No. 136

Structure No. 127
Structure No. 1007
Structure No. 42
Structure No. 129A
Structure No. 128A
Structure No. 129

LINE "03"

Structure No. 301
Structure No. 300

END CONSTRUCTION
P.O.T. Sta. 35+65.08 "03"

END CONSTRUCTION
P.O.T. Sta. 49+50.00 "S-1-NB" =
O.P.O.T. Sta. 238+57.58 "S-1", 36.00' Rt.

Constr. Limits

LEGEND

Wetlands

NOTES
1. All Stationing From Line "S-1" Unless Otherwise Noted
2. See Geometric Tie-Up Sheets 13 - 17 For Alignment Data

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN VIEW
LINE "S-1-SB"

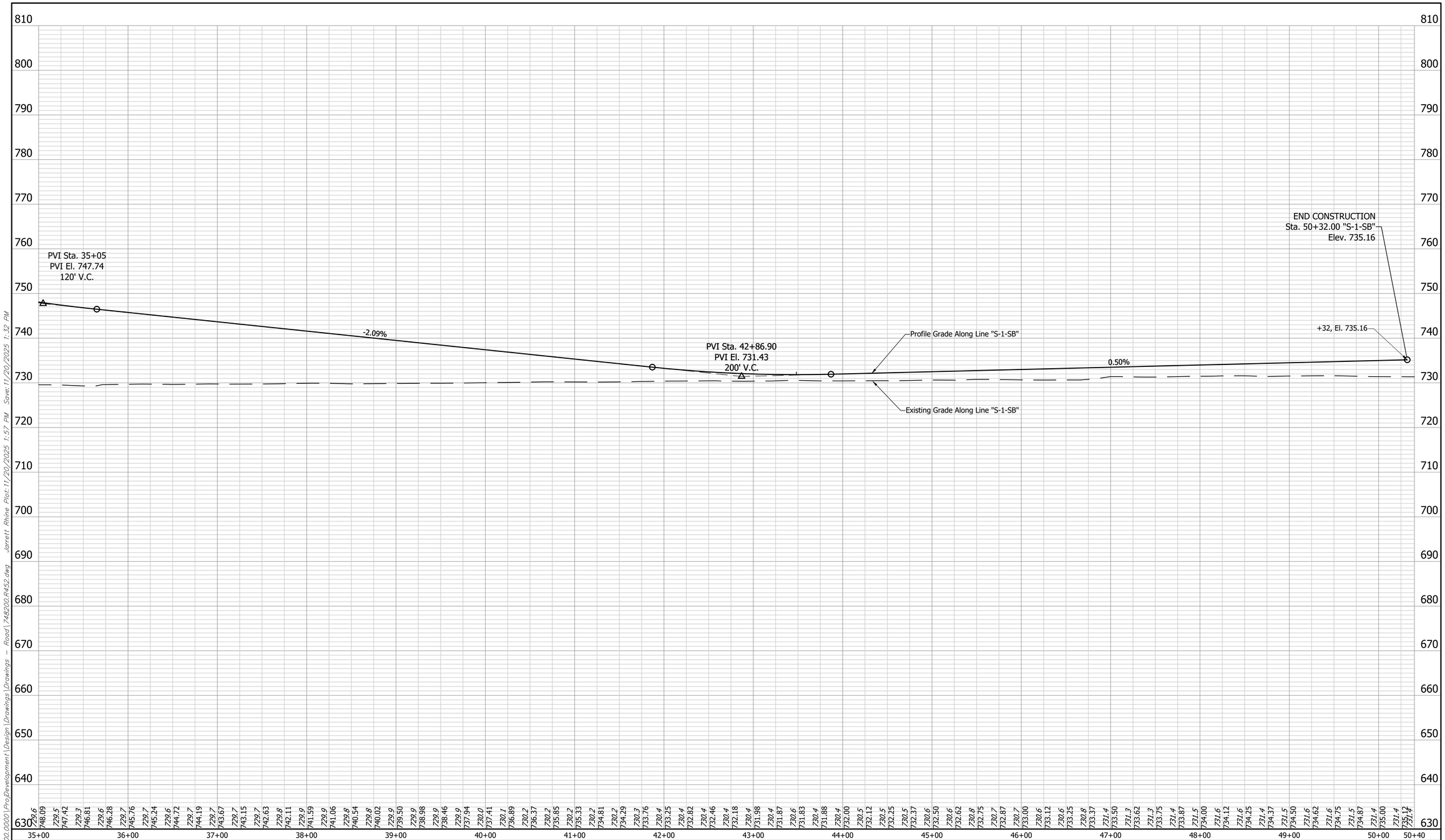
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	DESIGNATION
	2401424

SHEET 25 OF 205

CONTRACT
R-45760

BFS NO. 748200

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DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

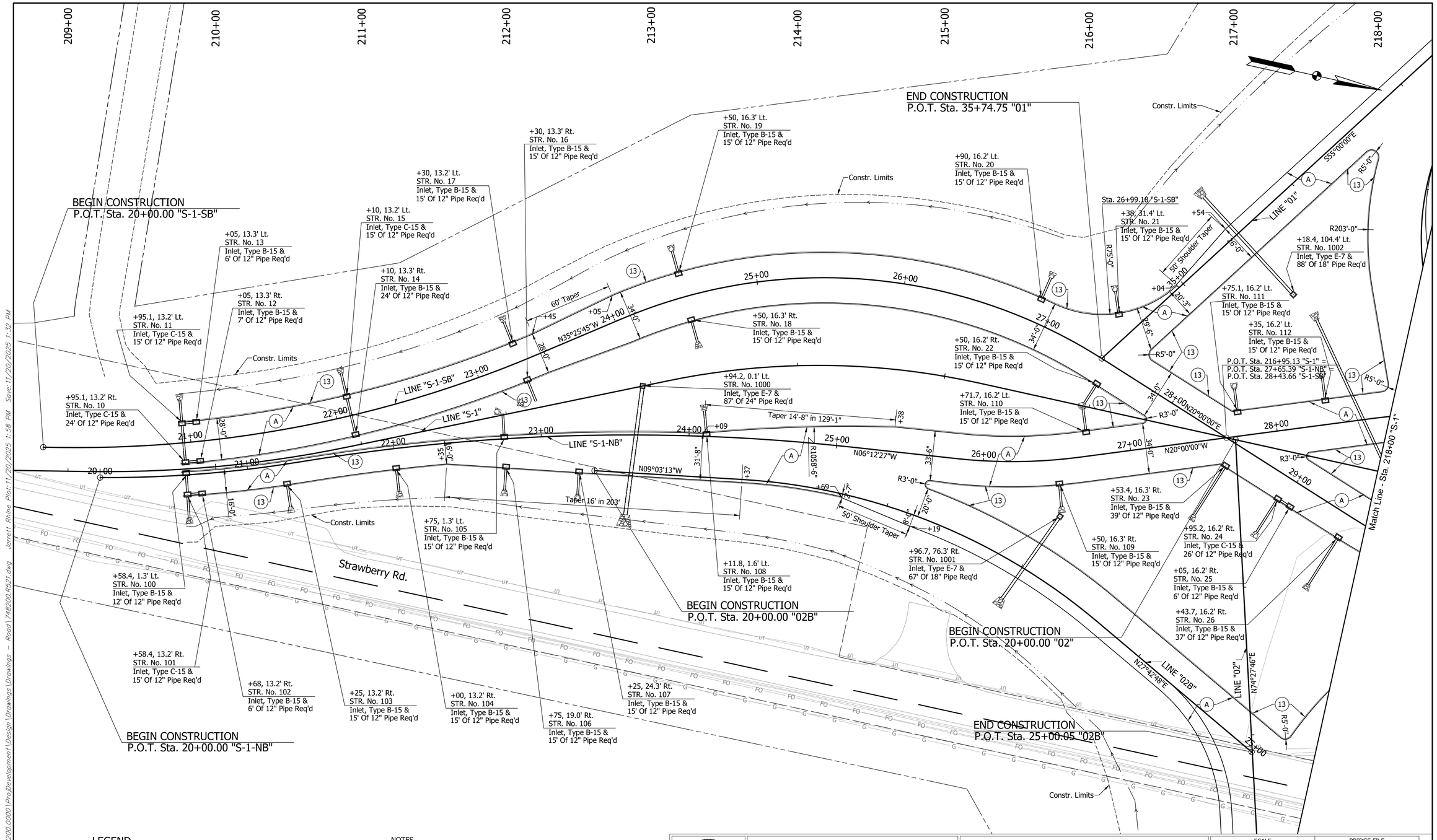
PROFILE VIEW
LINE "S-1-SB"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1"=10'	2401424

SHEET		
26	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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LEGEND

(A) PCCP Pavement (See Typical Sections)

(13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13 - 17, For Alignment Data.

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

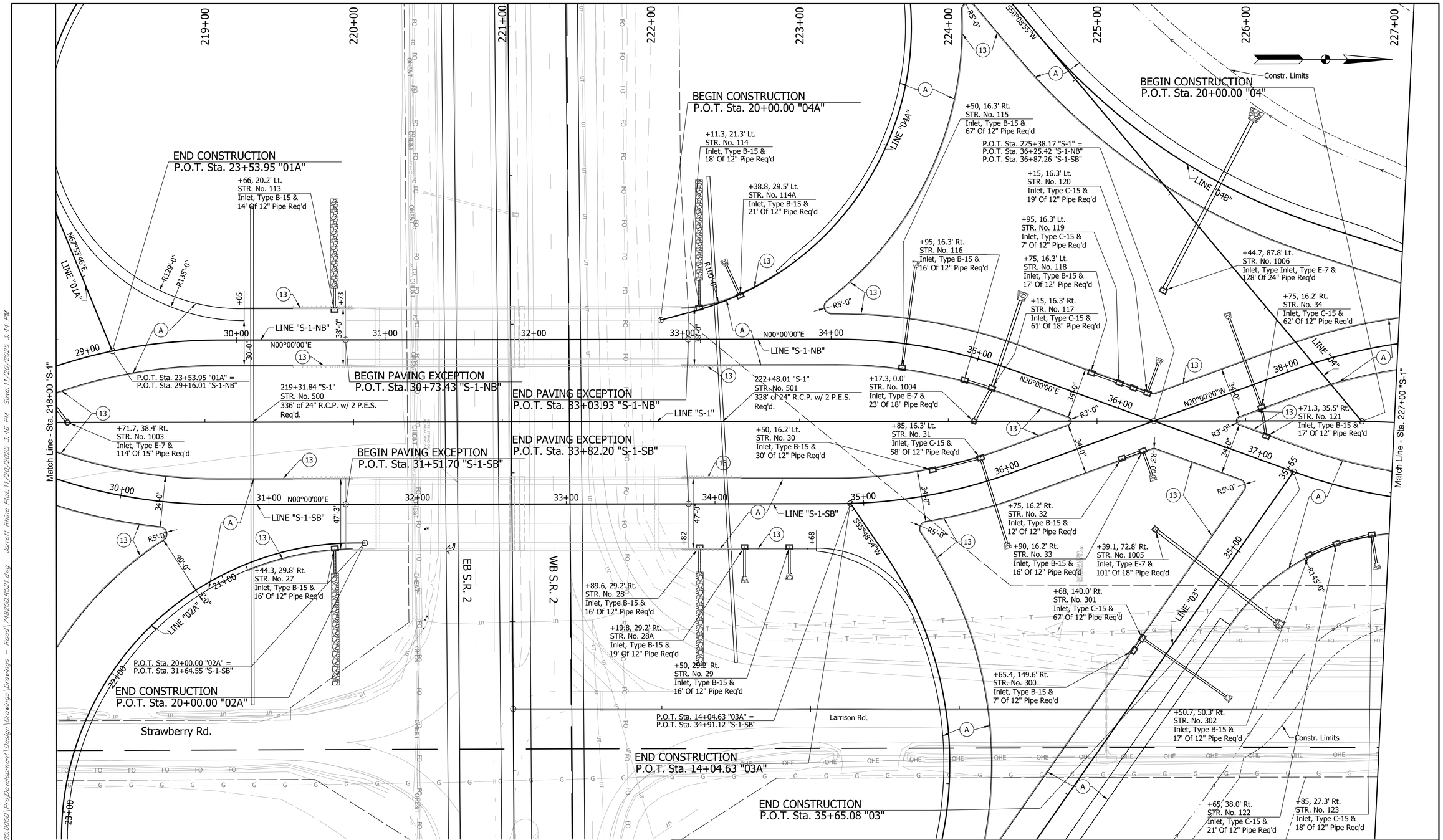
INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "S-1"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424
	SHEET
	27 OF 205
	CONTRACT
	R-45760

BFS NO. 748200

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LEGEND

(A) PCCP Pavement (See Typical Sections)

(13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13 - 17, For Alignment Data.

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RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

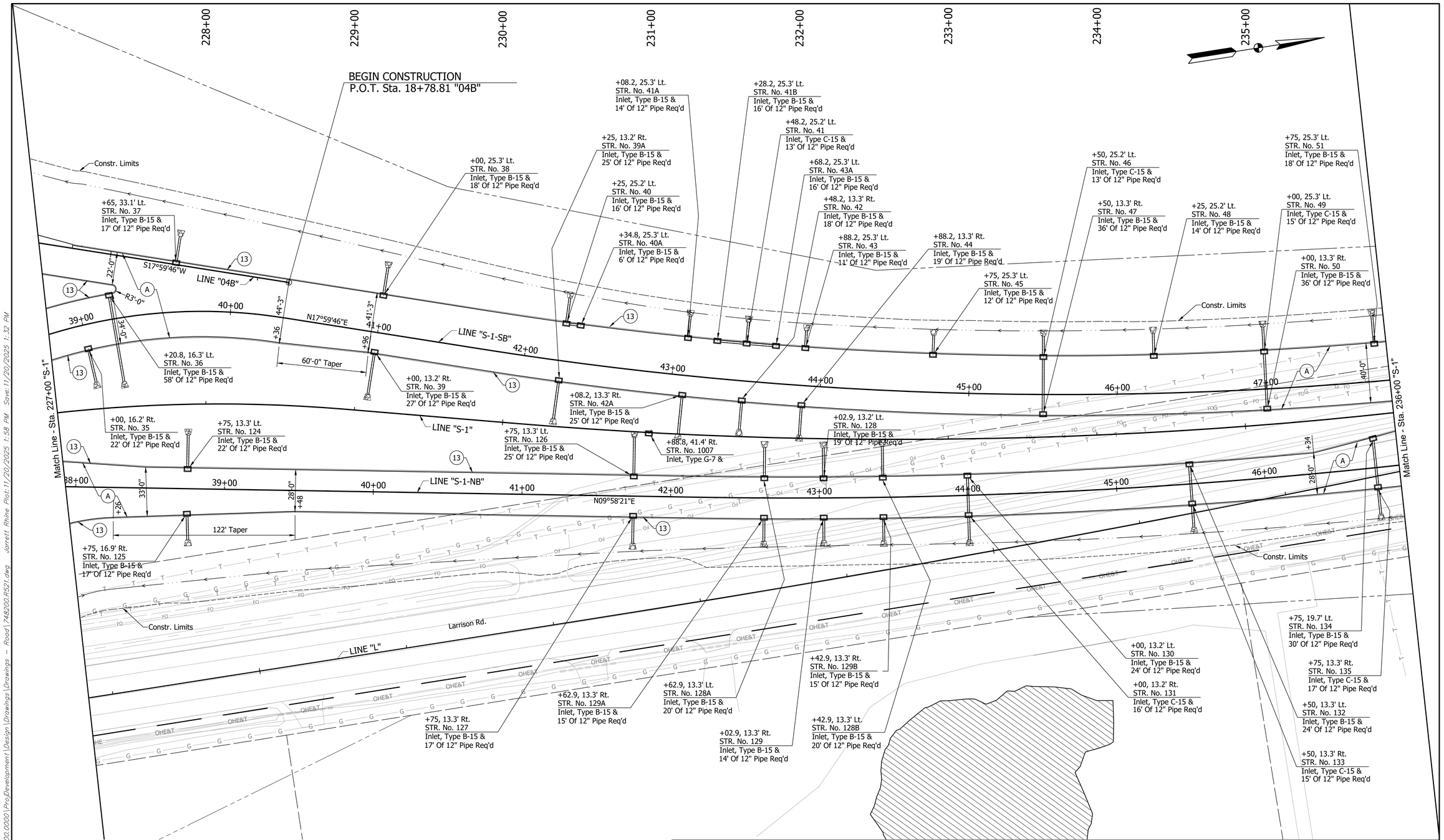
INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "S-1"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424
	SHEET
	28 OF 205
	CONTRACT
	R-45760

BFS NO. 748200

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LEGEND

(A) PCCP Pavement (See Typical Sections)

(13) Integral Concrete Curb

Wetlands

NOTES

1. See Geometric Tie-Up Sheets, 13 - 17, For Alignment Data.

BF&S PRELIMINARY NOT FOR CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "S-1"

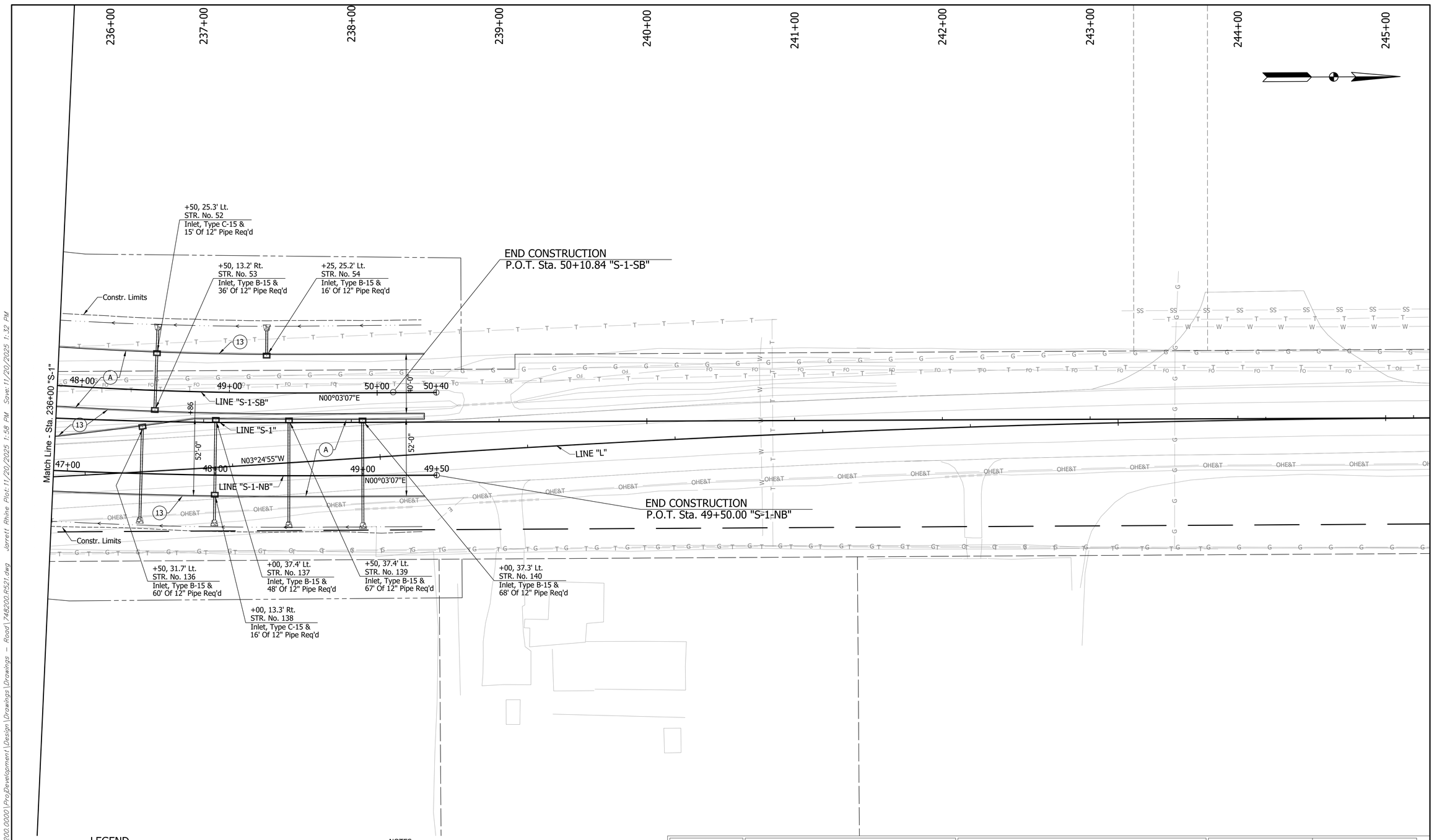
SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET 29 OF 205

CONTRACT R-45760

BFS NO. 748200

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LEGEND

(A) PCCP Pavement (See Typical Sections)

(13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13 - 17, For Alignment Data.

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "S-1"

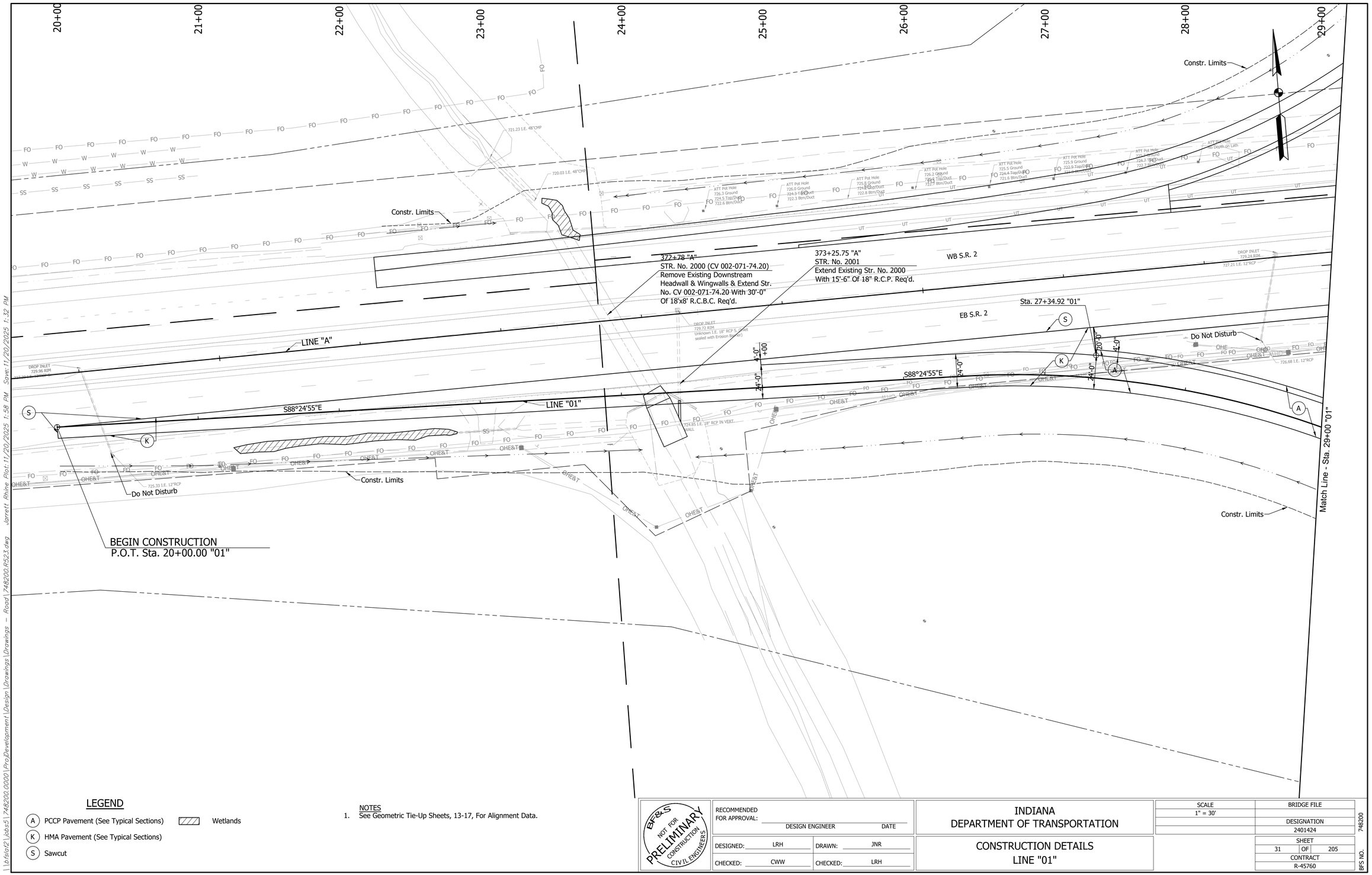
SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET 30 OF 205

CONTRACT
R-45760

BFS NO. 748200

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LEGEND

- (A) PCCP Pavement (See Typical Sections)
- (K) HMA Pavement (See Typical Sections)
- (S) Sawcut
- Wetlands

NOTES

1. See Geometric Tie-Up Sheets, 13-17, For Alignment Data.

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

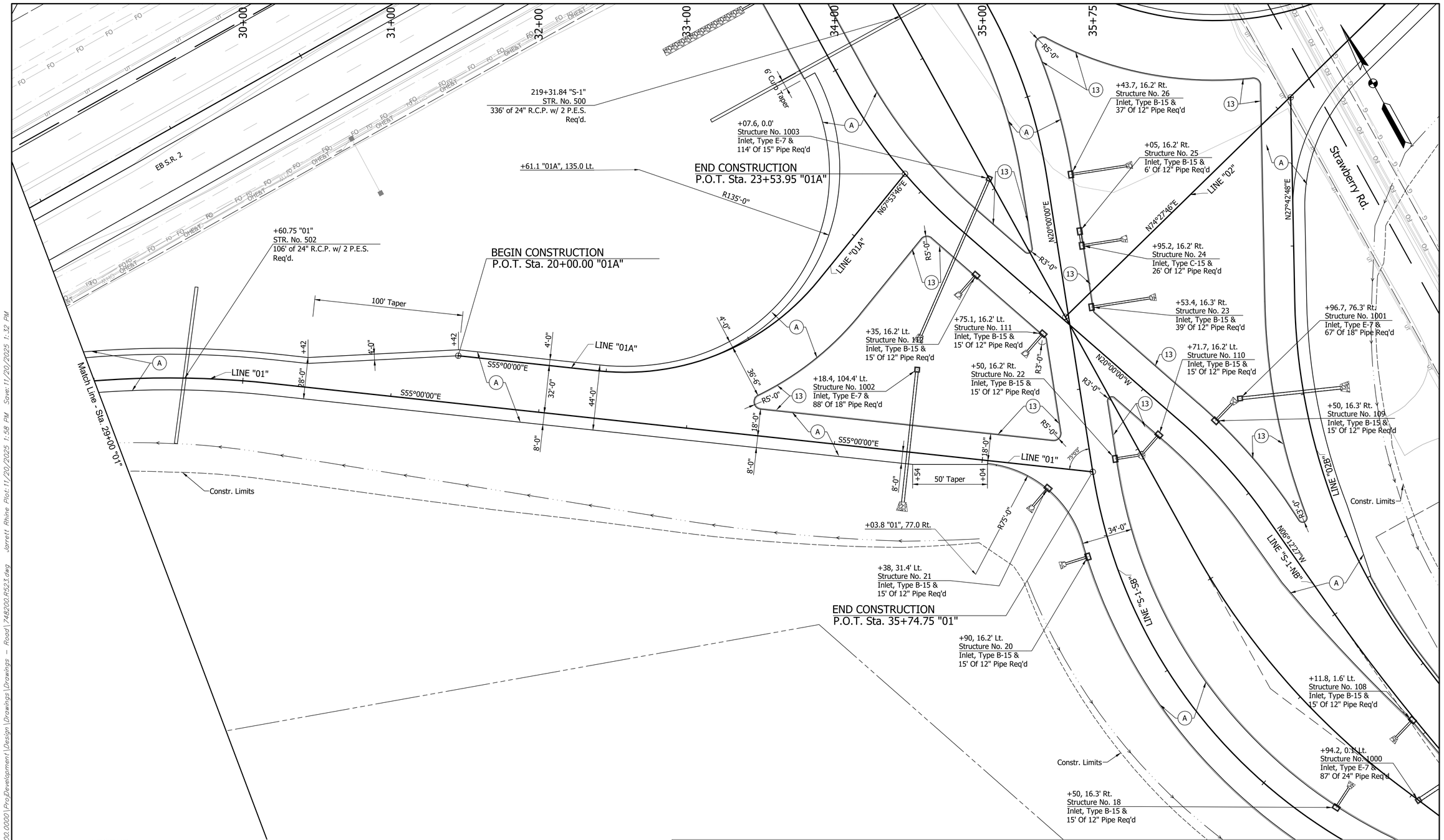
INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "01"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
31	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



LEGEND

- (A) PCCP Pavement (See Typical Sections)
- (13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13-17, For Alignment Data.

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "01"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
32	OF	205

CONTRACT
R-45760

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BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "02A"

END CONSTRUCTION
P.O.T. Sta. 23+71.05 "02A"

BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "02"

END CONSTRUCTION
P.O.T. Sta. 22+57.89 "02A"

Sta. 22+50.98 "02"

LINE "S-1-NB"

LINE "S-1-SB"

LINE "02A"

LINE "02B"

LINE "02"

Strawberry Rd.

6' Curb Taper

6' Curb Taper

+44.3, 29.8' Rt.
Structure No. 27
Inlet, Type B-15 &
16' Of 12" Pipe Req'd

219+31.84 "S-1"
STR. No. 500
336' of 24" R.C.P. w/ 2 P.E.S.
Req'd.

+43.7, 16.2' Rt.
Structure No. 26
Inlet, Type B-15 &
37' Of 12" Pipe Req'd

+07.6, 0.0'
Structure No. 1003
Inlet, Type E-7 &
114' Of 15" Pipe Req'd

+35, 16.2' Lt.
Structure No. 112
Inlet, Type B-15 &
15' Of 12" Pipe Req'd

+05, 16.2' Rt.
Structure No. 25
Inlet, Type B-15 &
6' Of 12" Pipe Req'd

+95.2, 16.2' Rt.
Structure No. 24
Inlet, Type C-15 &
26' Of 12" Pipe Req'd

+99.3 "02", 22.9 Lt.

+18.8 "02", 11.8 Rt.

+53.4, 16.3' Rt.
Structure No. 23
Inlet, Type B-15 &
39' Of 12" Pipe Req'd

+75.1, 16.2' Lt.
Structure No. 111
Inlet, Type B-15 &
15' Of 12" Pipe Req'd

+71.7, 16.2' Lt.
Structure No. 110
Inlet, Type B-15 &
15' Of 12" Pipe Req'd

+96.7, 76.3' Rt.
Structure No. 1001
Inlet, Type E-7 &
67' Of 18" Pipe Req'd

+50, 16.3' Rt.
Structure No. 109
Inlet, Type B-15 &
15' Of 12" Pipe Req'd

Constr. Limits

Do Not Disturb

Constr. Limits

34'-0"
44'-0"
44'-0"
20'-0"
8'-0"
R3'-0"
R3'-0"
R5'-0"
R125'-0"
N20°00'00"E
N20°00'00"W
N27°42'48"E
N74°27'46"E
N74°27'46"E
+90
+90
4'-0"
4'-0"
4'-0"
32'-0"
8'-0"
32'-0"
8'-0"
16'-0"
8'-0"
200' Taper

Match Line - Sta. 29+00 "02"

20+00
21+00
22+00
23+00
24+00
25+00
26+00
27+00
28+00
29+00

LEGEND

(A) PCCP Pavement (See Typical Sections)

(13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13-17, For Alignment Data.

PRELIMINARY
NOT FOR CONSTRUCTION
BF&S CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

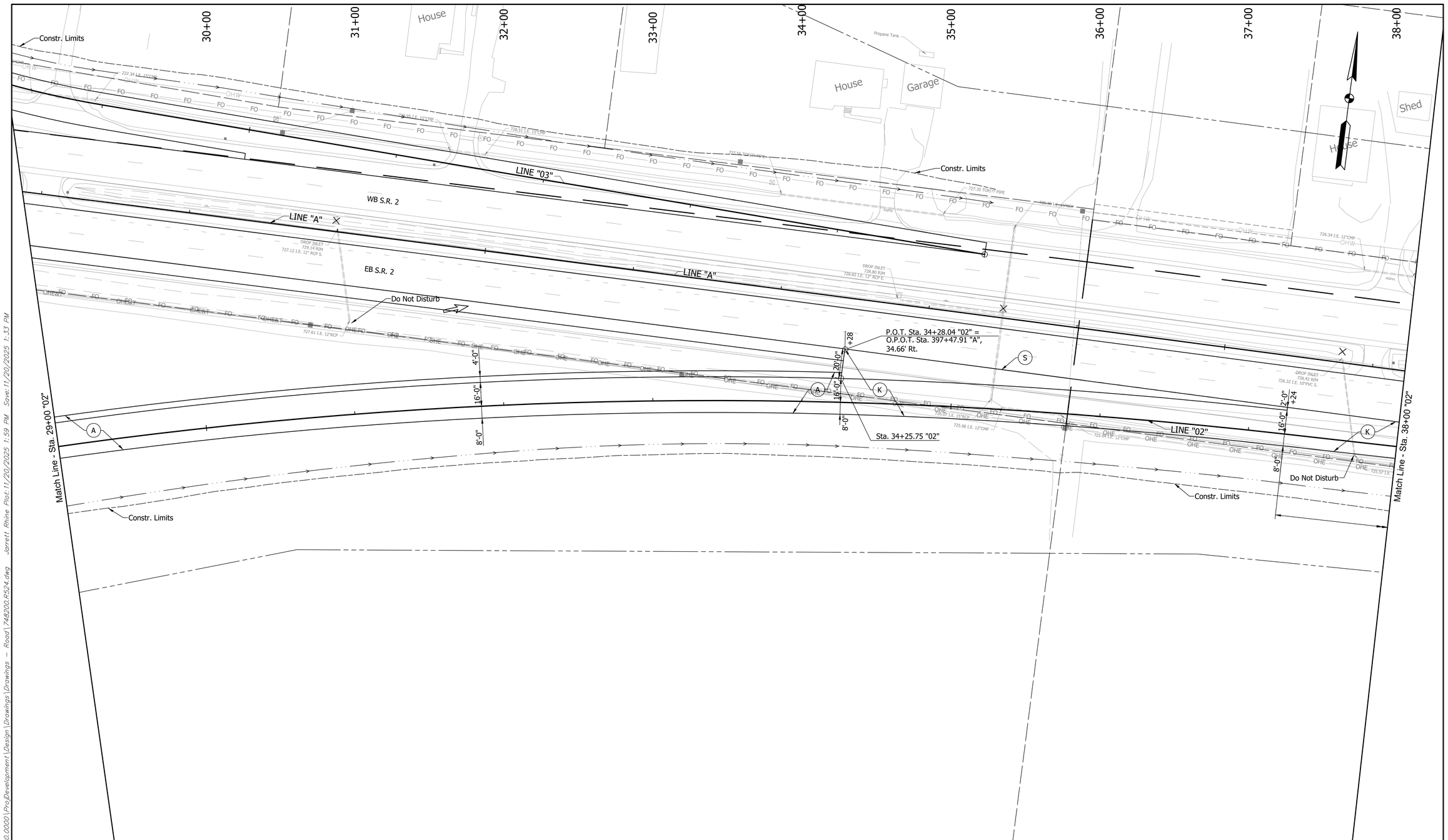
CONSTRUCTION DETAILS
LINE "02"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
33	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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LEGEND

(A) PCCP Pavement (See Typical Sections)

(K) HMA Pavement (See Typical Sections)

(13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13-17, For Alignment Data.

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "02"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET 34 OF 205

CONTRACT R-45760

BFS NO. 748200

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39+00 40+00 41+00 42+00 43+00 44+00 45+00 46+00 47+00

House

726.28 I.E. 12"CMP 90% BURIED

DROP INLET
727.92 RIM
725.79 I.E. 15"RCP S.

DROP INLET
728.37 RIM
726.73 I.E.

724.72 I.E. 15"RCP

WB S.R. 2

LINE "A"

S89°42'15"E

EB S.R. 2

LINE "02"

N89°15'53"E

S89°46'49"E

LINE "02"

N89°04'26"E

Match Line - Sta. 38+00 "02"

Match Line - Sta. 47+00 "02"

12'-0"
+25

12'-0"
+85

8'-0"

8'-0"

720' Taper

300' Taper

Constr. Limits

Constr. Limits

Propane Tank

House

LEGEND

(K) HMA Pavement (See Typical Sections)

(13) Integral Concrete Curb

Wetlands

NOTES

1. See Geometric Tie-Up Sheets, 13-17, For Alignment Data.

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

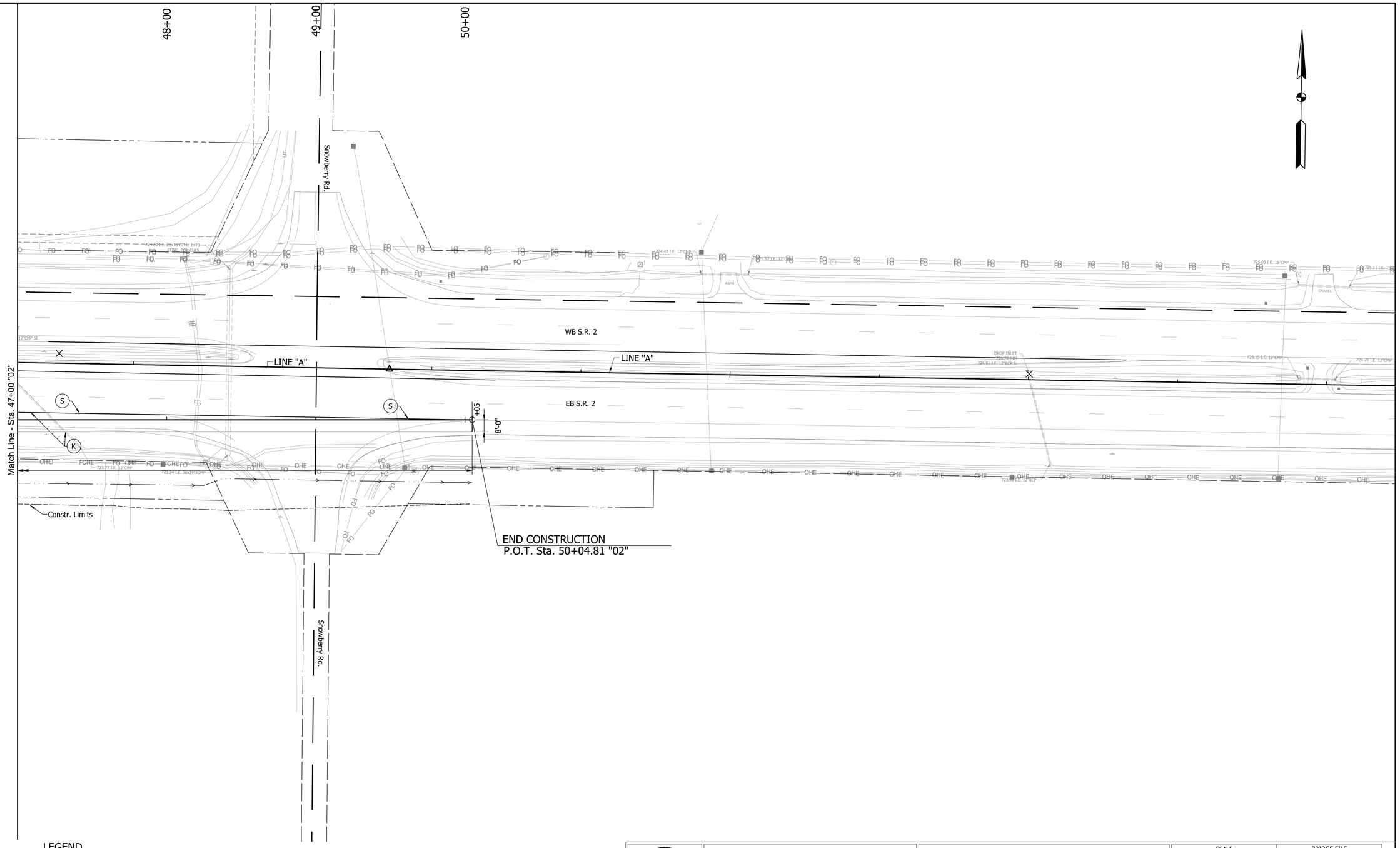
INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "02"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
35	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



LEGEND

(K) HMA Pavement (See Typical Sections)

(13) Integral Concrete Curb

Wetlands

NOTES

1. See Geometric Tie-Up Sheets, 13-17, For Alignment Data.

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

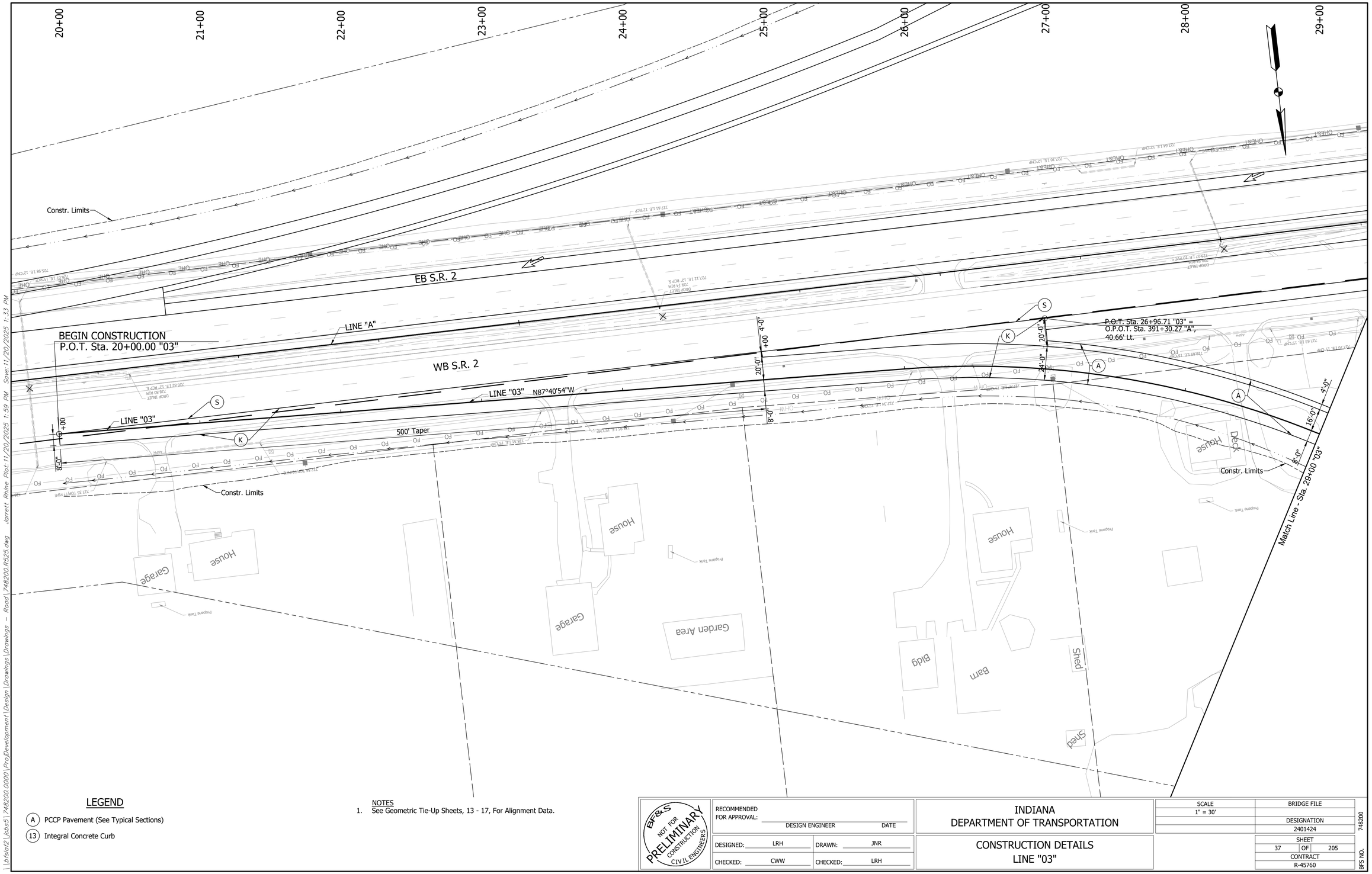
CONSTRUCTION DETAILS
LINE "02"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
36	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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LEGEND

(A) PCCP Pavement (See Typical Sections)

(13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13 - 17, For Alignment Data.

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

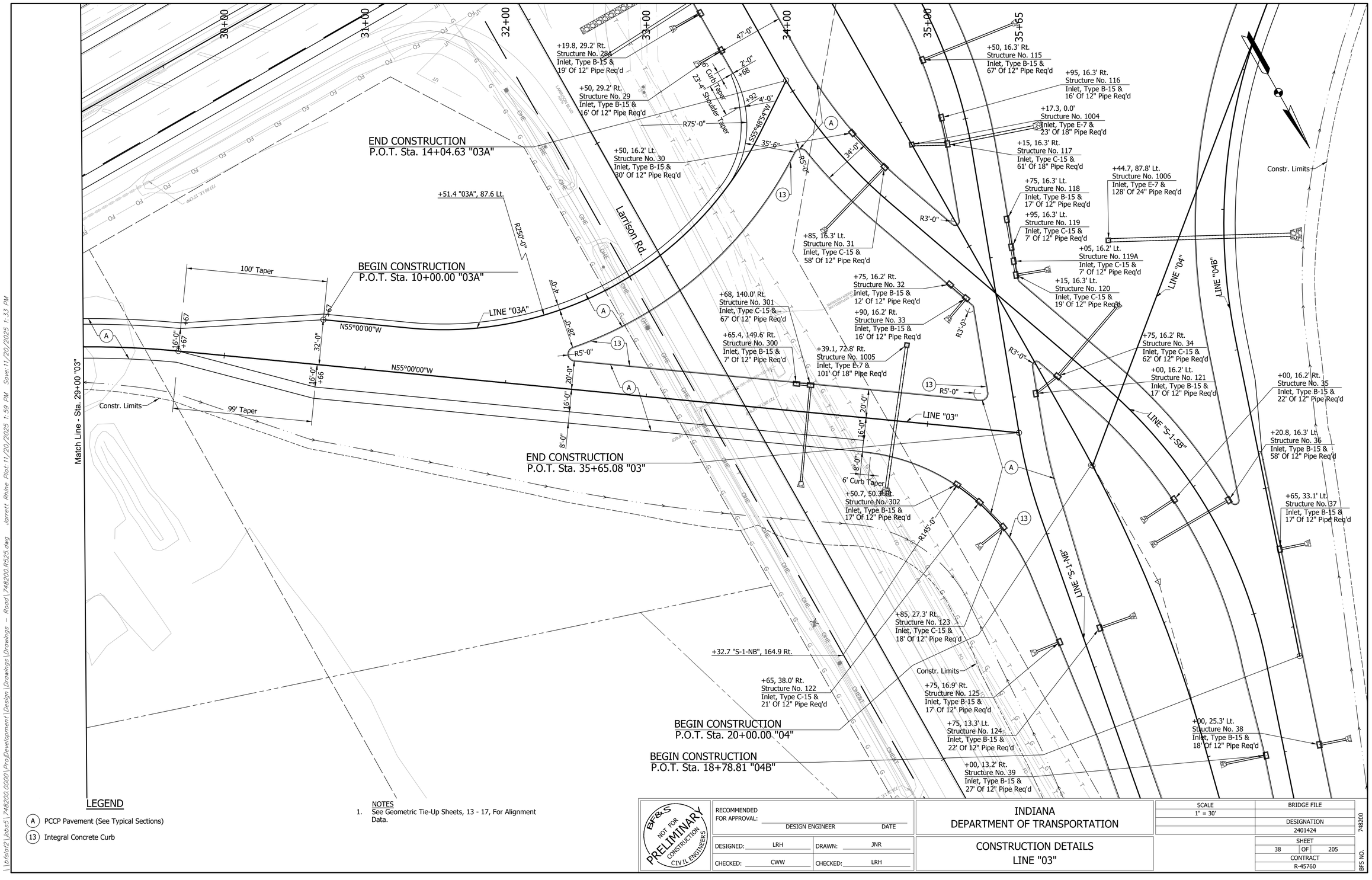
CONSTRUCTION DETAILS
LINE "03"

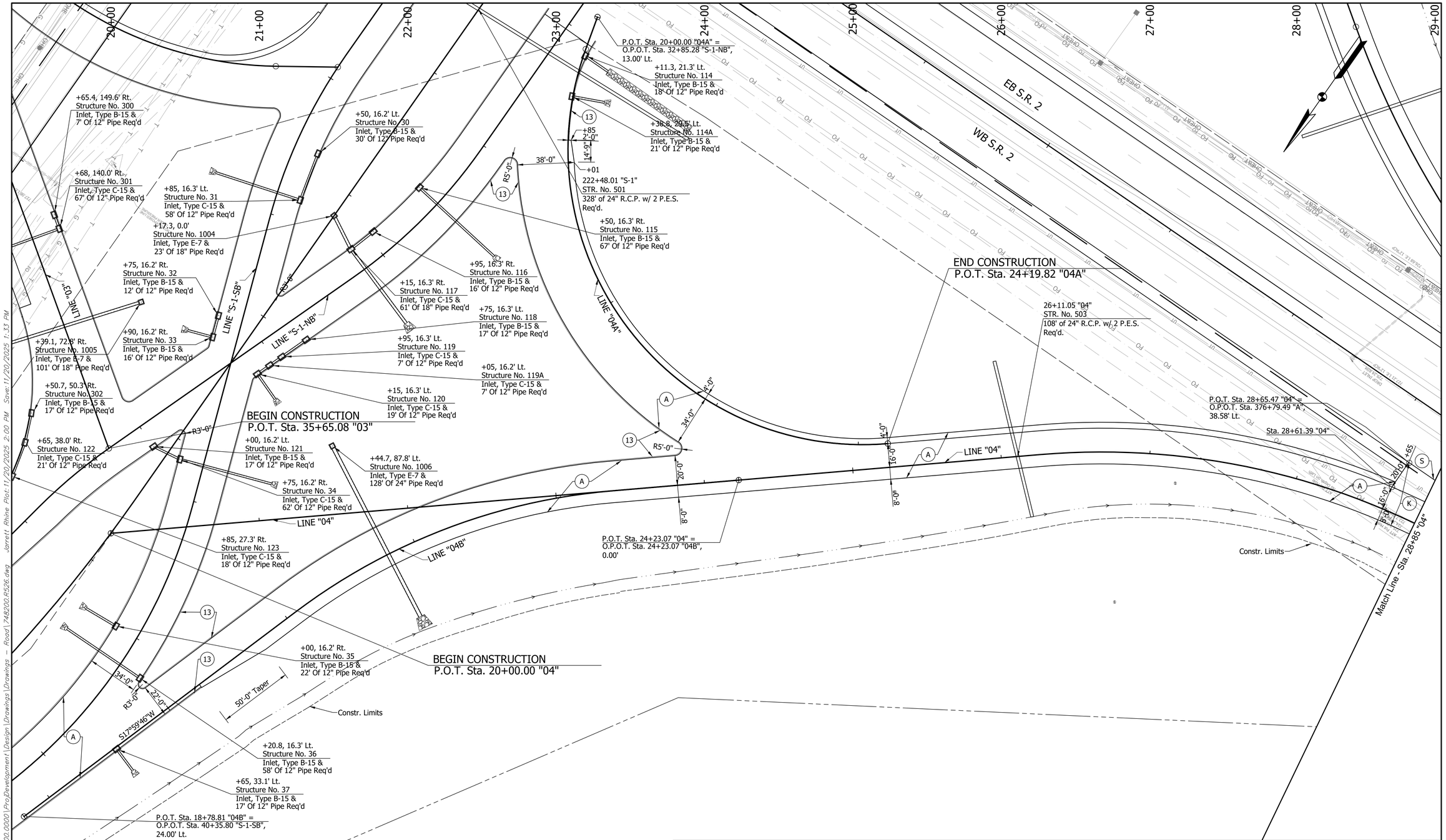
SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
37	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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30+00
31+00
32+00
33+00
34+00
35+00
35+65
Larrison Rd.
END CONSTRUCTION
P.O.T. Sta. 14+04.63 "03A"
BEGIN CONSTRUCTION
P.O.T. Sta. 10+00.00 "03A"
LINE "03A"
N55°00'00"W
100' Taper
99' Taper
Constr. Limits
Match Line - Sta. 29+00 "03"
END CONSTRUCTION
P.O.T. Sta. 35+65.08 "03"
LINE "03"
BEGIN CONSTRUCTION
P.O.T. Sta. 20+00.00 "04"
LINE "04"
BEGIN CONSTRUCTION
P.O.T. Sta. 18+78.81 "04B"
LINE "04B"
LINE "S-1-NB"
LINE "S-1-SB"
+19.8, 29.2' Rt.
Structure No. 28A
Inlet, Type B-15 &
19' Of 12" Pipe Req'd
+50, 29.2' Rt.
Structure No. 29
Inlet, Type B-15 &
16' Of 12" Pipe Req'd
+50, 16.2' Lt.
Structure No. 30
Inlet, Type B-15 &
20' Of 12" Pipe Req'd
+85, 16.3' Lt.
Structure No. 31
Inlet, Type C-15 &
58' Of 12" Pipe Req'd
+68, 140.0' Rt.
Structure No. 301
Inlet, Type C-15 &
67' Of 12" Pipe Req'd
+65.4, 149.6' Rt.
Structure No. 300
Inlet, Type B-15 &
7' Of 12" Pipe Req'd
+75, 16.2' Rt.
Structure No. 32
Inlet, Type B-15 &
12' Of 12" Pipe Req'd
+90, 16.2' Rt.
Structure No. 33
Inlet, Type B-15 &
16' Of 12" Pipe Req'd
+39.1, 72.8' Rt.
Structure No. 1005
Inlet, Type E-7 &
101' Of 18" Pipe Req'd
+50.7, 50.3' Rt.
Structure No. 302
Inlet, Type B-15 &
17' Of 12" Pipe Req'd
+50, 16.3' Rt.
Structure No. 115
Inlet, Type B-15 &
67' Of 12" Pipe Req'd
+95, 16.3' Rt.
Structure No. 116
Inlet, Type B-15 &
16' Of 12" Pipe Req'd
+17.3, 0.0'
Structure No. 1004
Inlet, Type E-7 &
23' Of 18" Pipe Req'd
+15, 16.3' Rt.
Structure No. 117
Inlet, Type C-15 &
61' Of 18" Pipe Req'd
+75, 16.3' Lt.
Structure No. 118
Inlet, Type B-15 &
17' Of 12" Pipe Req'd
+95, 16.3' Lt.
Structure No. 119
Inlet, Type C-15 &
7' Of 12" Pipe Req'd
+44.7, 87.8' Lt.
Structure No. 1006
Inlet, Type E-7 &
128' Of 24" Pipe Req'd
+05, 16.2' Lt.
Structure No. 119A
Inlet, Type C-15 &
7' Of 12" Pipe Req'd
+15, 16.3' Lt.
Structure No. 120
Inlet, Type C-15 &
19' Of 12" Pipe Req'd
+75, 16.2' Rt.
Structure No. 34
Inlet, Type C-15 &
62' Of 12" Pipe Req'd
+00, 16.2' Lt.
Structure No. 121
Inlet, Type B-15 &
17' Of 12" Pipe Req'd
+00, 16.2' Rt.
Structure No. 35
Inlet, Type B-15 &
22' Of 12" Pipe Req'd
+20.8, 16.3' Lt.
Structure No. 36
Inlet, Type B-15 &
58' Of 12" Pipe Req'd
+65, 33.1' Lt.
Structure No. 37
Inlet, Type B-15 &
17' Of 12" Pipe Req'd
+85, 27.3' Rt.
Structure No. 123
Inlet, Type C-15 &
18' Of 12" Pipe Req'd
+32.7 "S-1-NB", 164.9 Rt.
+65, 38.0' Rt.
Structure No. 122
Inlet, Type C-15 &
21' Of 12" Pipe Req'd
+75, 16.9' Rt.
Structure No. 125
Inlet, Type B-15 &
17' Of 12" Pipe Req'd
+75, 13.3' Lt.
Structure No. 124
Inlet, Type B-15 &
22' Of 12" Pipe Req'd
+00, 13.2' Rt.
Structure No. 39
Inlet, Type B-15 &
27' Of 12" Pipe Req'd
+00, 25.3' Lt.
Structure No. 38
Inlet, Type B-15 &
18' Of 12" Pipe Req'd
+51.4 "03A", 87.6 Lt.
R250'-0"
R75'-0"
R5'-0"
R3'-0"
R145'-0"
S55°48'54"W
35'-6"
47'-0"
6' Curb Taper
23'-4" Shoulder Taper
2'-0"
4'-0"
34'-0"
32'-0"
28'-0"
20'-0"
16'-0"
8'-0"
+66
+67
+92
6' Curb Taper
6' Curb Taper
6' Curb Taper



LEGEND

- (A) PCCP Pavement (See Typical Sections)
- (K) HMA Pavement (See Typical Sections)
- (S) Sawcut
- (13) Integral Concrete Curb

NOTES

1. See Geometric Tie-Up Sheets, 13 - 17, For Alignment Data.

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS LINE "04"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
39	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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30+00 31+00 32+00 33+00 34+00 35+00 36+00 37+00 38+00

EB S.R. 2

LINE "A"

WB S.R. 2

300'-11" Taper

+24

16'-0"

12'-0"

8'-0"

K

S

LINE "04"

+35

89' Taper

+24

12'-0"

9'-8"

S89°13'54"W

Match Line - Sta. 28+85 "04"

Constr. Limits

Constr. Limits

END CONSTRUCTION
P.O.T. Sta. 34+23.68 "04"

LEGEND

(K) HMA Pavement (See Typical Sections)

(S) Sawcut

Wetlands

NOTES

1. See Geometric Tie-Up Sheets, 13 - 17, For Alignment Data.

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
LINE "04"

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET 40 OF 205

CONTRACT R-45760

BFS NO. 748200

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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

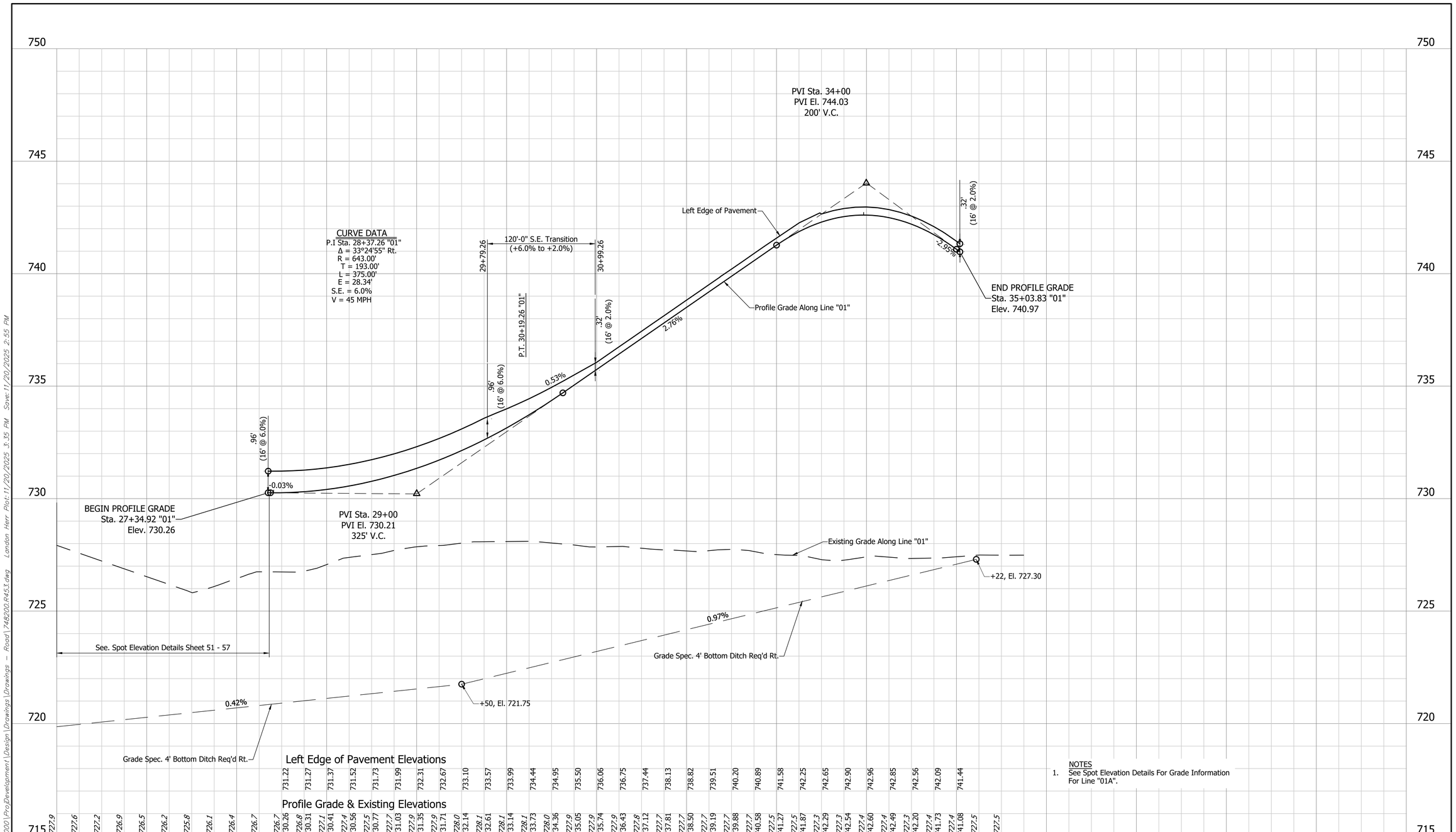
INDIANA
DEPARTMENT OF TRANSPORTATION

RAMP PROFILE
LINE "01"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
41	OF	205
CONTRACT		
R-45760		

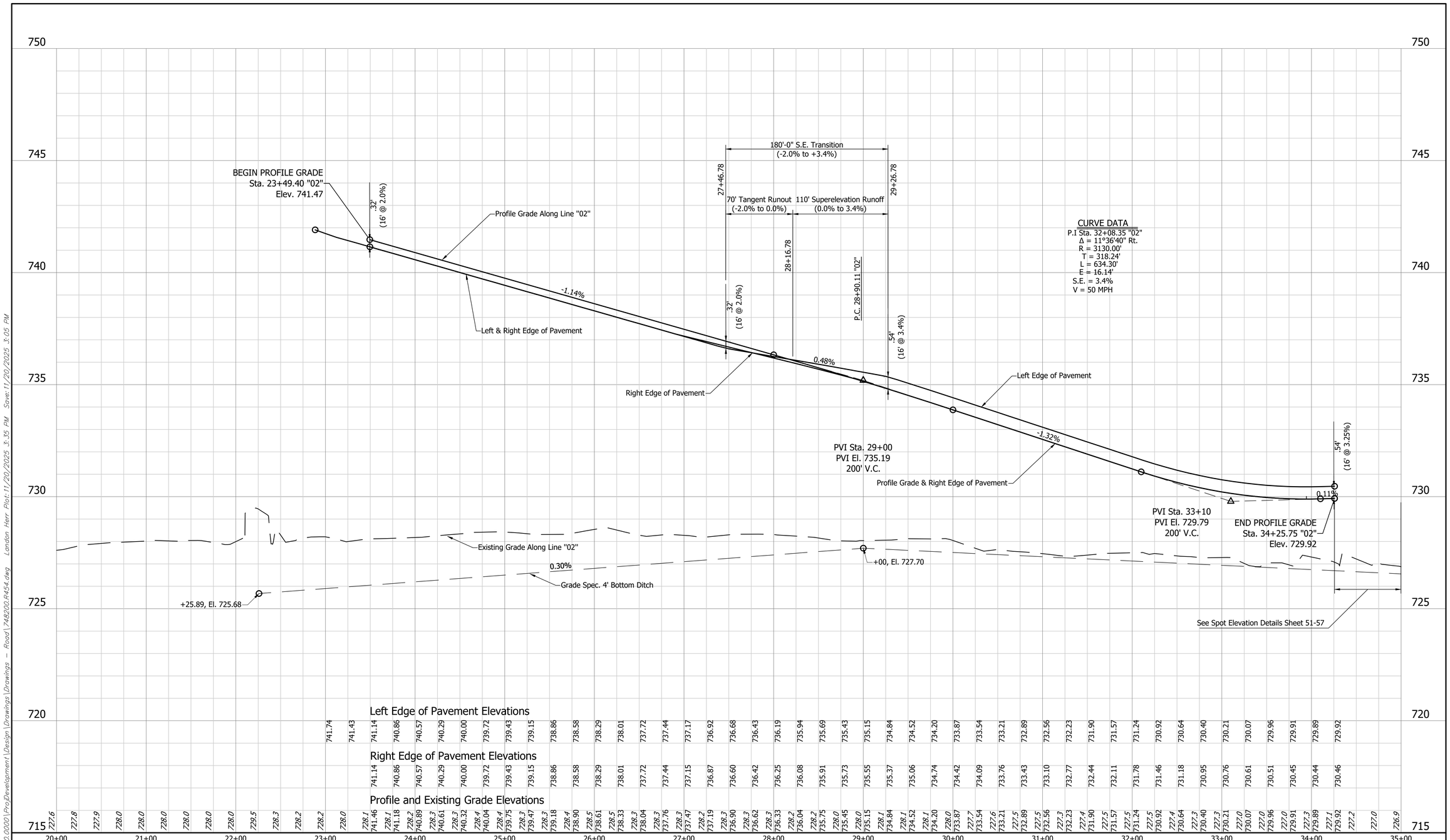
BFS NO. 748200



NOTES
1. See Spot Elevation Details For Grade Information For Line "01A".

					BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS	RECOMMENDED FOR APPROVAL: DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1" = 50' / VERTICAL SCALE 1" = 2'	BRIDGE FILE / DESIGNATION 2401424
						DESIGNED: LRH DRAWN: JNR	RAMP PROFILE LINE "01"		SHEET 42 OF 205 / CONTRACT R-45760
						CHECKED: CWW CHECKED: LRH			BFS NO. 748200

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BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

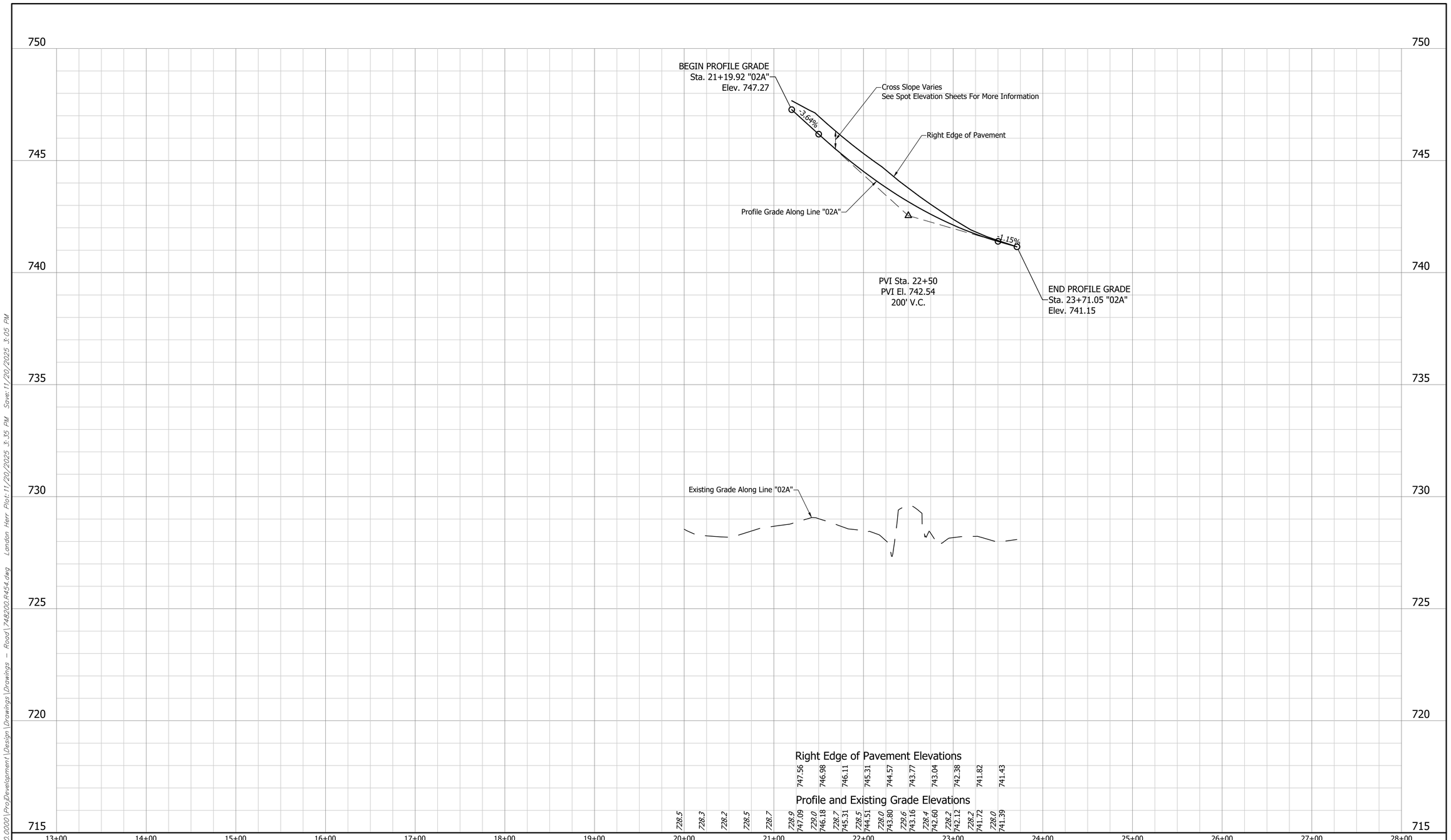
INDIANA
DEPARTMENT OF TRANSPORTATION

RAMP PROFILE
LINE "02"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
43	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

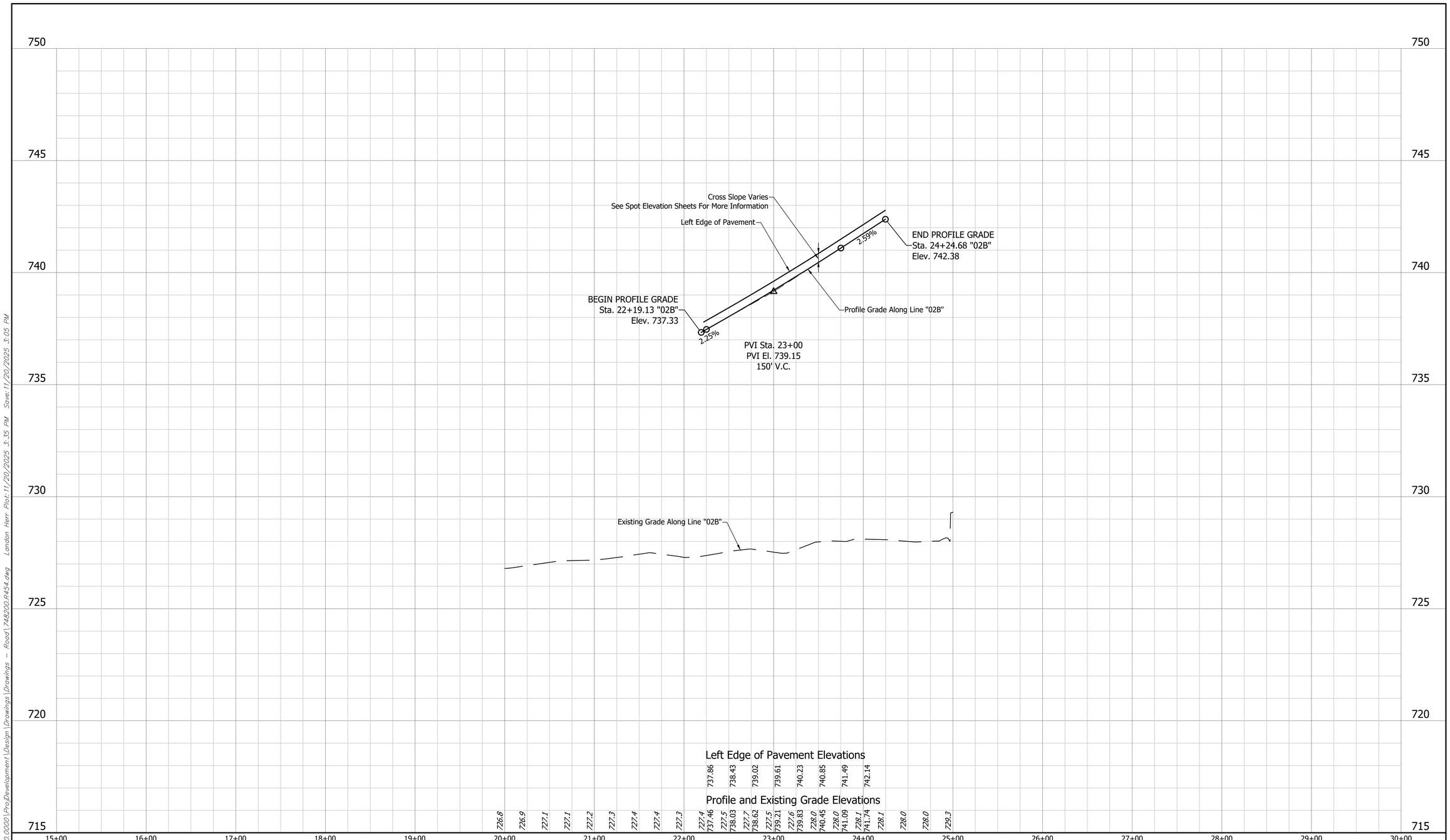
RAMP PROFILE
LINE "02A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
44	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

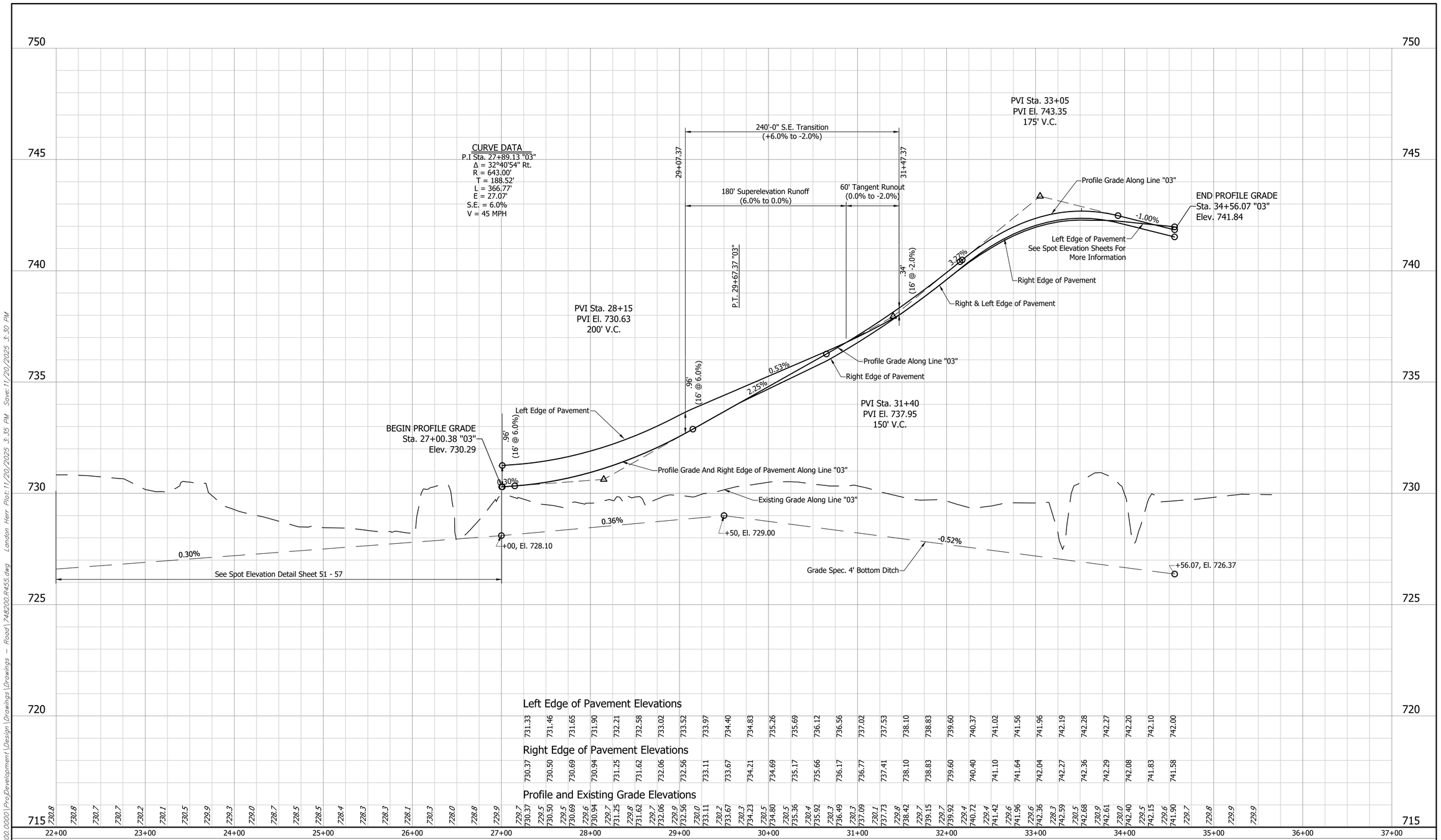
INDIANA
DEPARTMENT OF TRANSPORTATION

RAMP PROFILE
LINE "02B"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
45	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

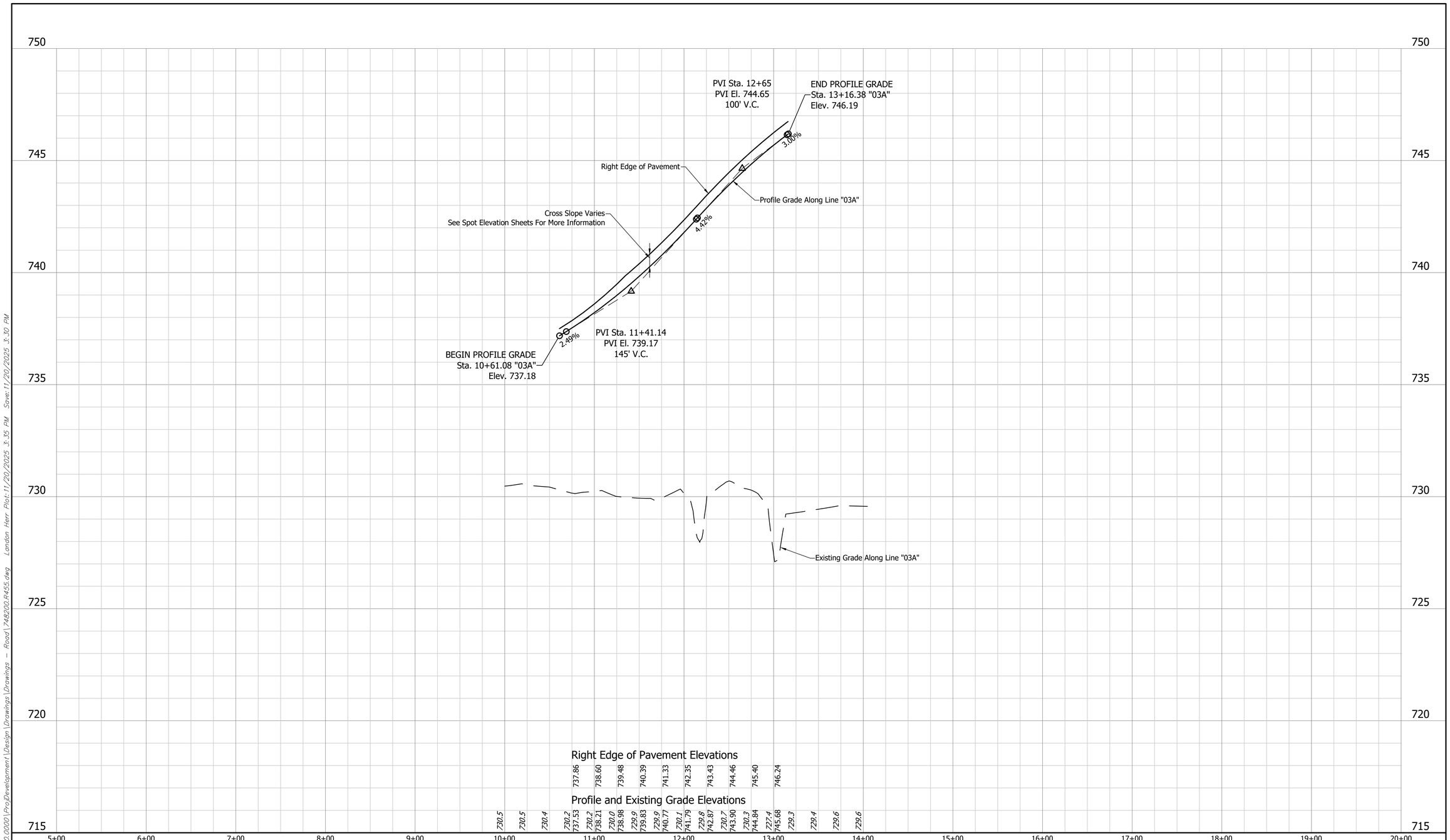
RAMP PROFILE
LINE "03"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
46	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

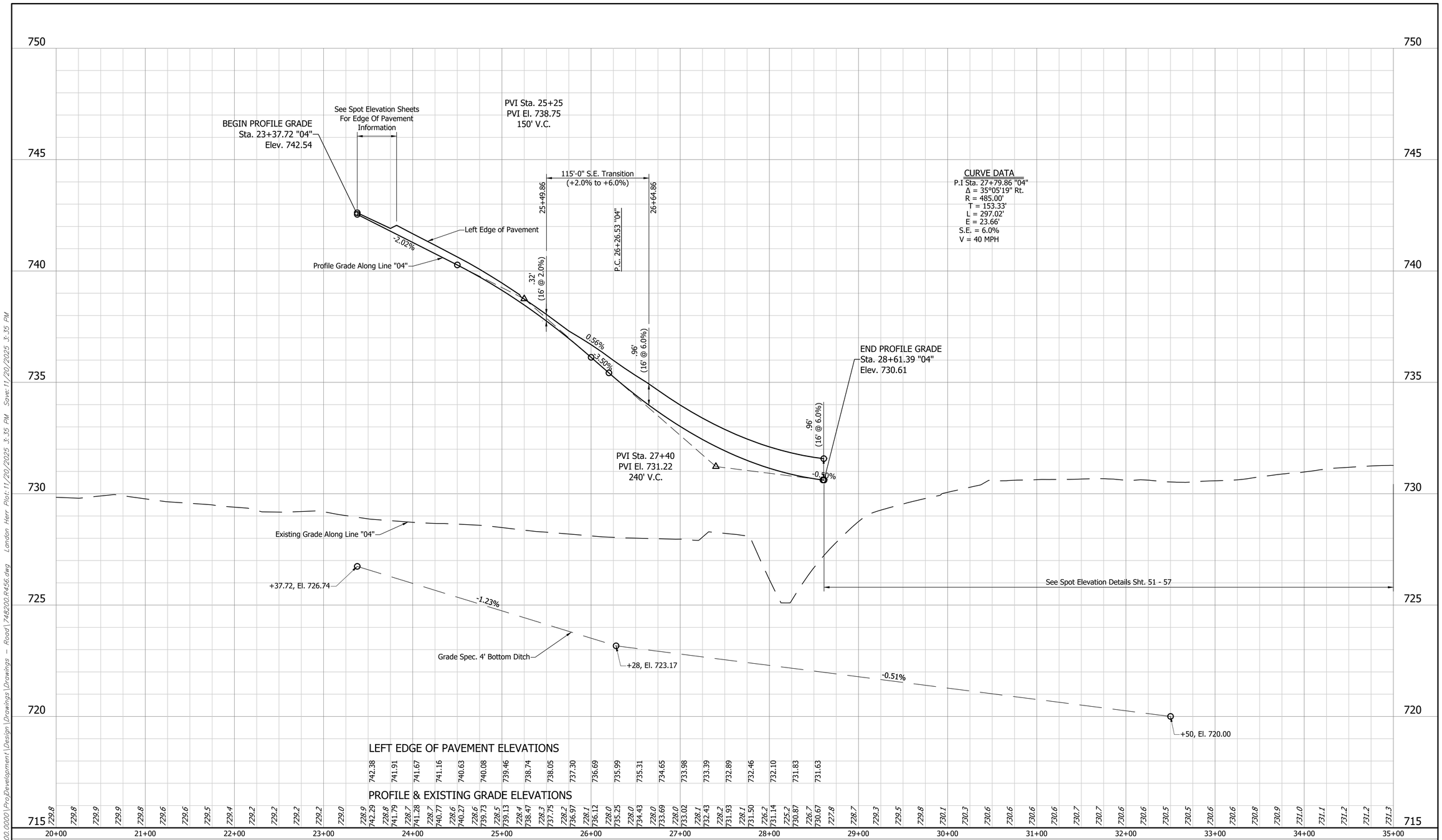
INDIANA
DEPARTMENT OF TRANSPORTATION

RAMP PROFILE
LINE "03A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
47	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



BFS NOT FOR PRELIMINARY CONSTRUCTION CIV'L' ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

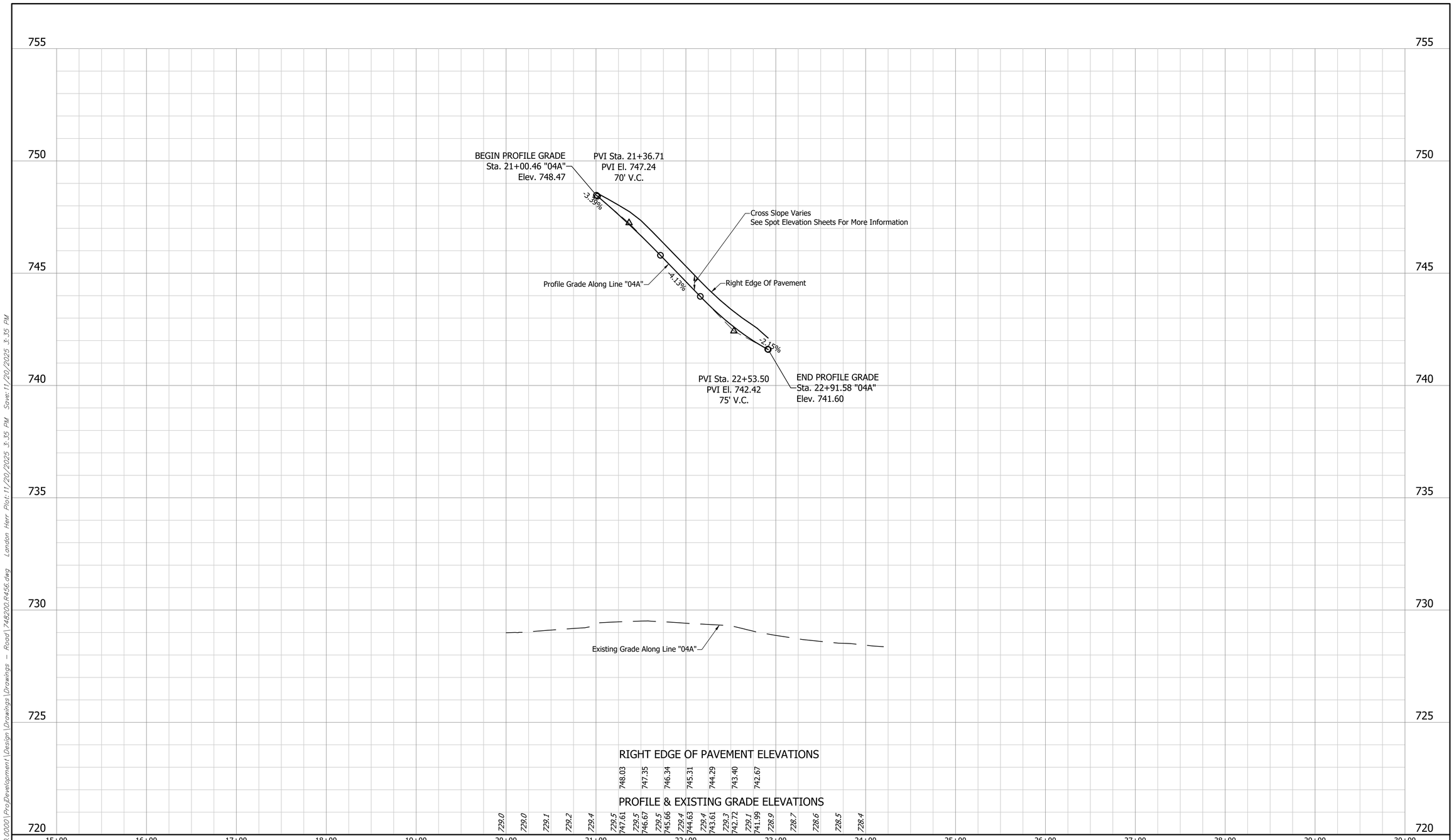
RAMP PROFILE
LINE "04"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
48	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

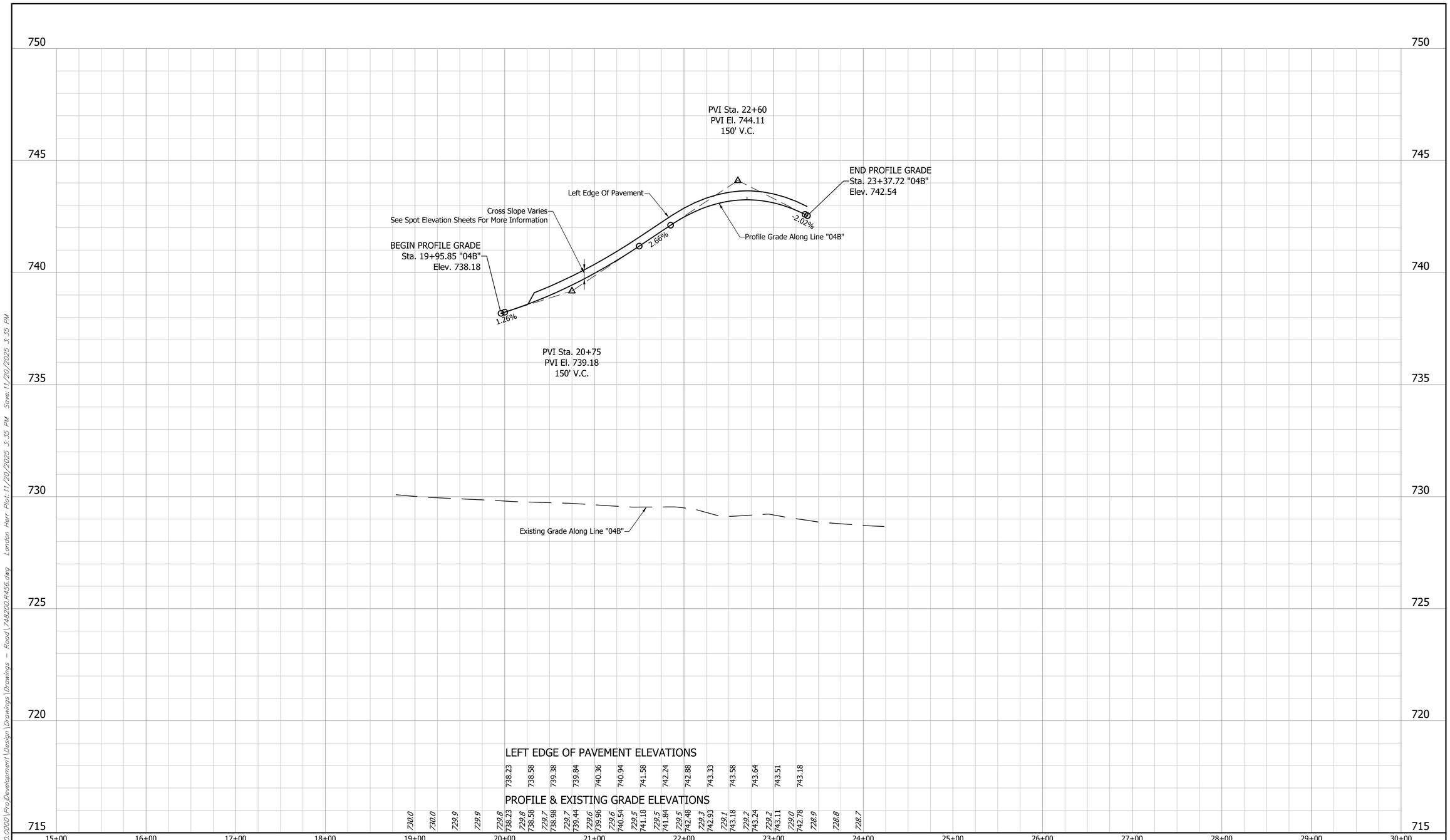
INDIANA
DEPARTMENT OF TRANSPORTATION

RAMP PROFILE
LINE "04A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
49	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



BF&S NOT FOR CONSTRUCTION PRELIMINARY CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR | CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

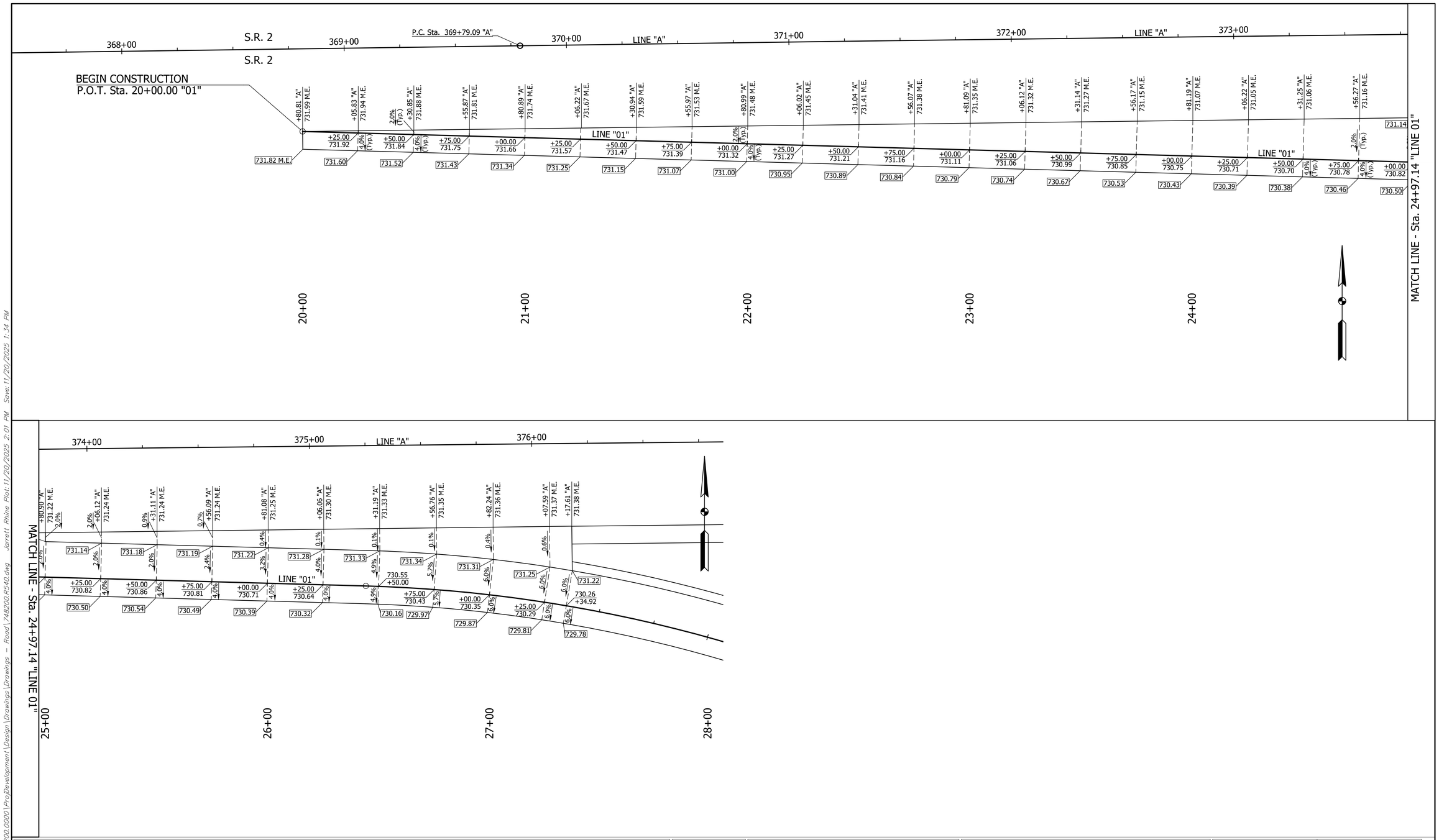
RAMP PROFILE
LINE "04B"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 2'	2401424

SHEET		
50	OF	205
CONTRACT		
R-45760		

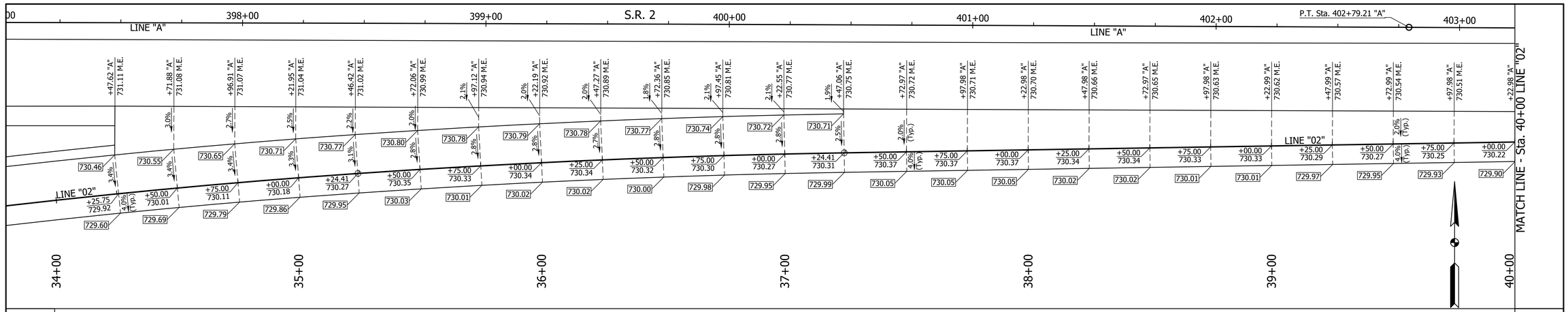
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	BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS	RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE		INDIANA DEPARTMENT OF TRANSPORTATION	SCALE 1" = 20' / BRIDGE FILE / DESIGNATION 2401424 / SHEET 51 OF 205 / CONTRACT R-45760
		DESIGNED: LRH	DRAWN: JNR	SPO ELEVATIONS LINE "01"	BFS NO. 748200
		CHECKED: CWW	CHECKED: LRH		



BFS NO. 748200

SCALE	BRIDGE FILE
1" = 20'	
	DESIGNATION
	2401424
SHEET	
52 OF 205	
CONTRACT	
R-45760	

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

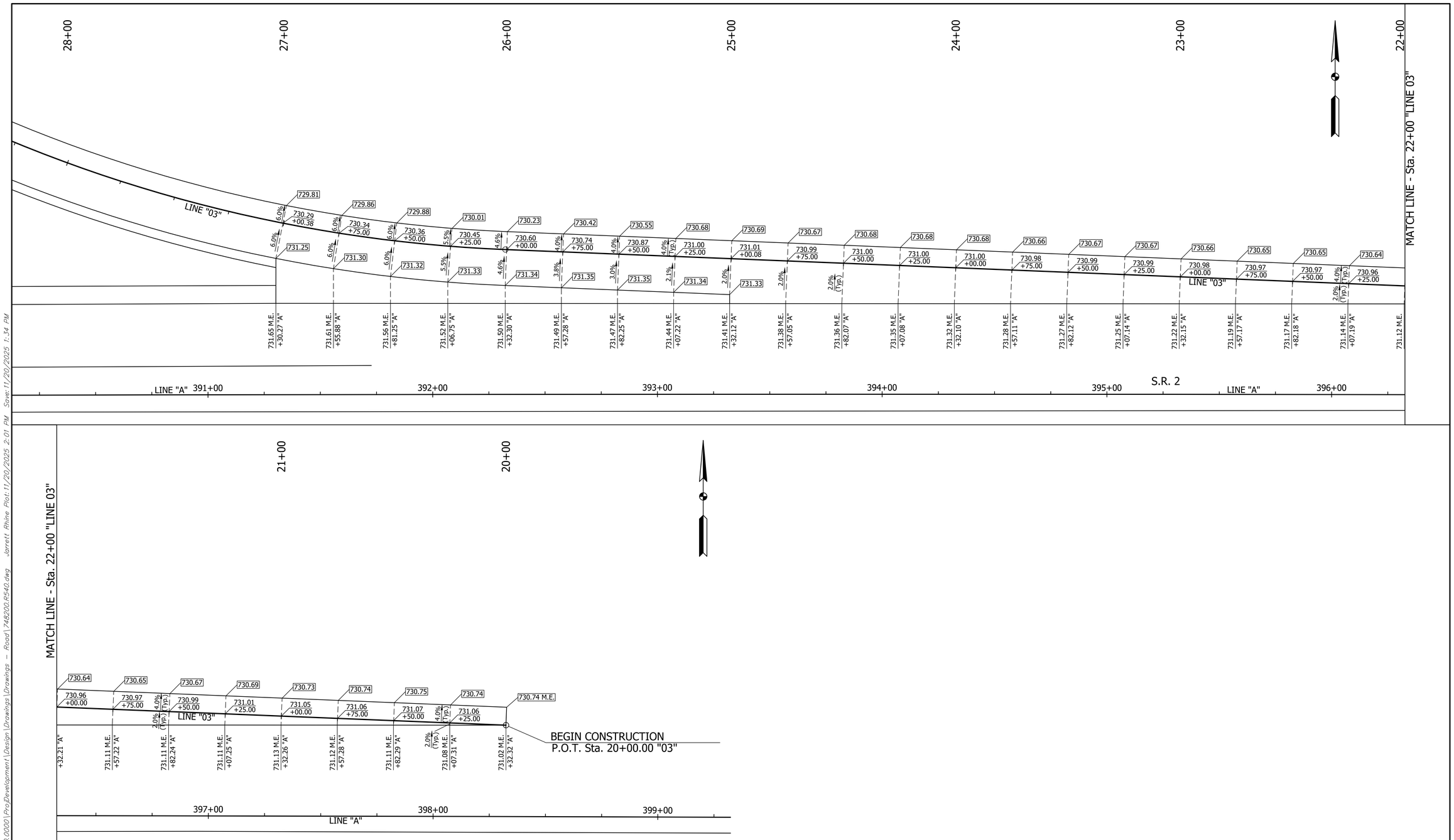
DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA DEPARTMENT OF TRANSPORTATION

SPOT ELEVATIONS
LINE "02"

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BFS&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

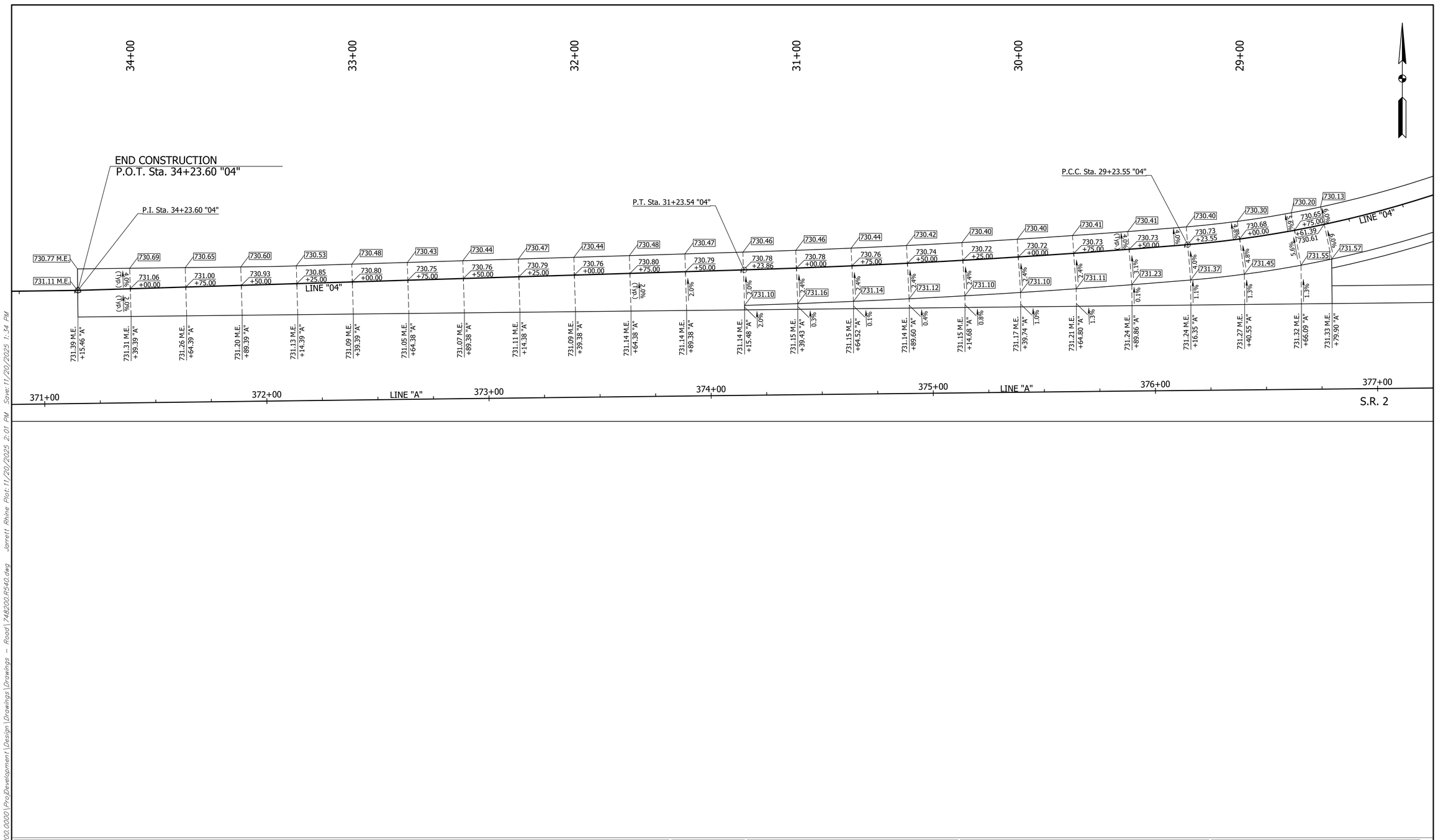
INDIANA
DEPARTMENT OF TRANSPORTATION

SPOT ELEVATIONS
LINE "03"

SCALE	BRIDGE FILE
1" = 20'	
	DESIGNATION
	2401424
SHEET	
53 OF 205	
CONTRACT	
R-45760	

BFS NO. 748200

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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

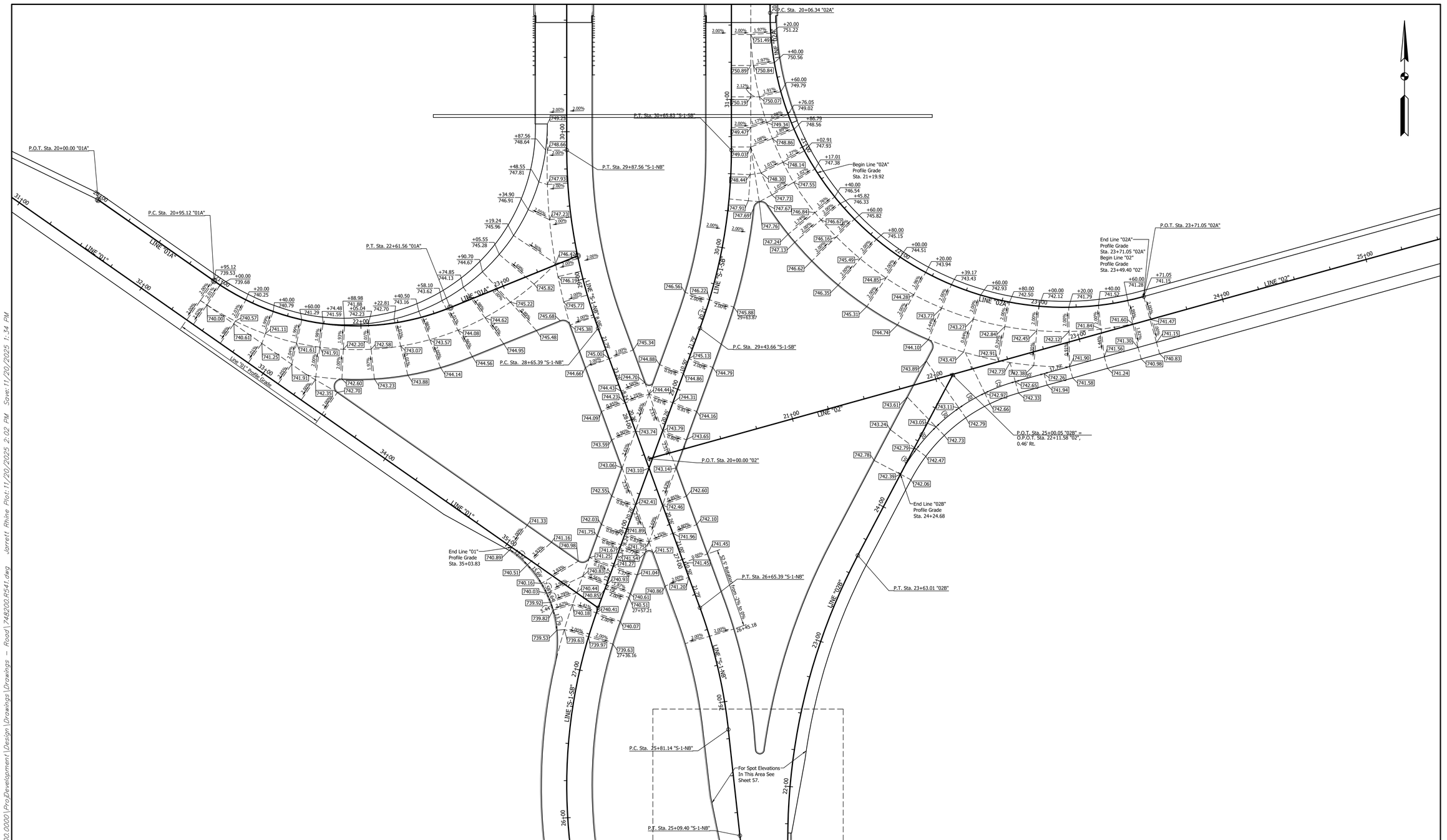
INDIANA
DEPARTMENT OF TRANSPORTATION

SPOT ELEVATIONS
LINE "04"

SCALE	BRIDGE FILE
1" = 20'	
	DESIGNATION
	2401424

SHEET		
54	OF	205
CONTRACT		
R-45760		

BFS NO. 748200



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RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

DESIGNED: LRH DRAWN: BKM

CHECKED: CWW CHECKED: LRH

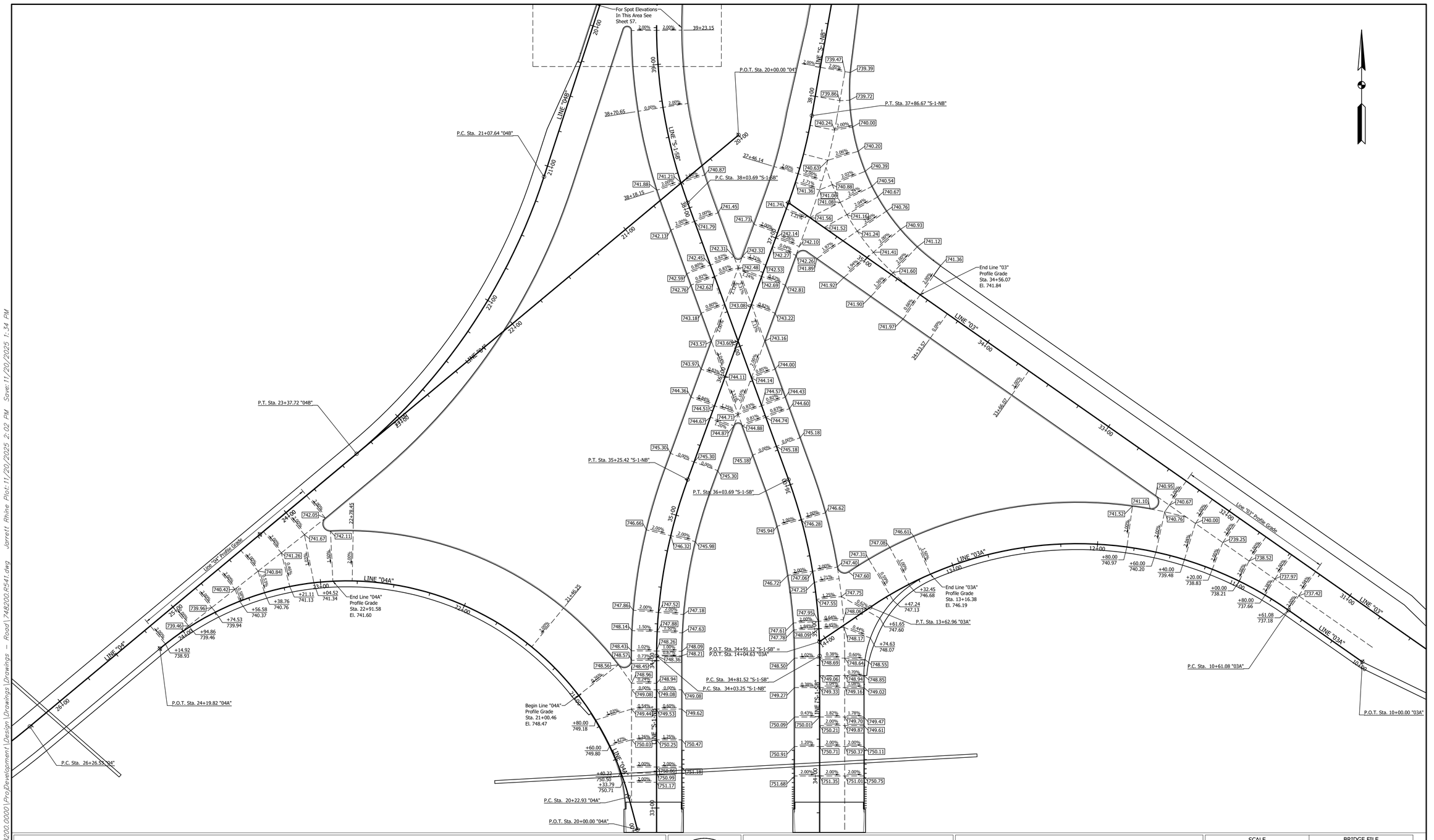
INDIANA
DEPARTMENT OF TRANSPORTATION

SPOT ELEVATIONS

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
55	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

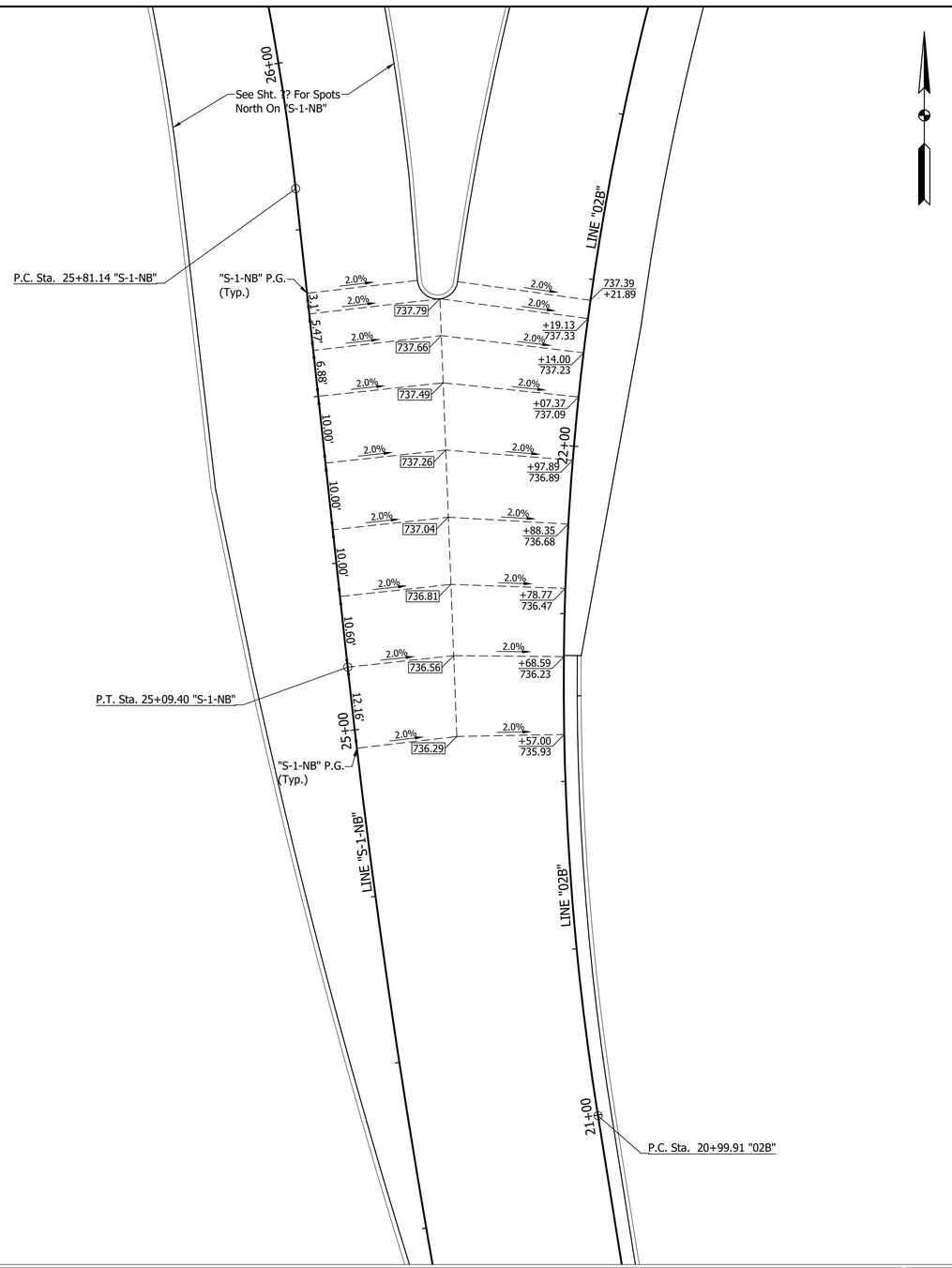


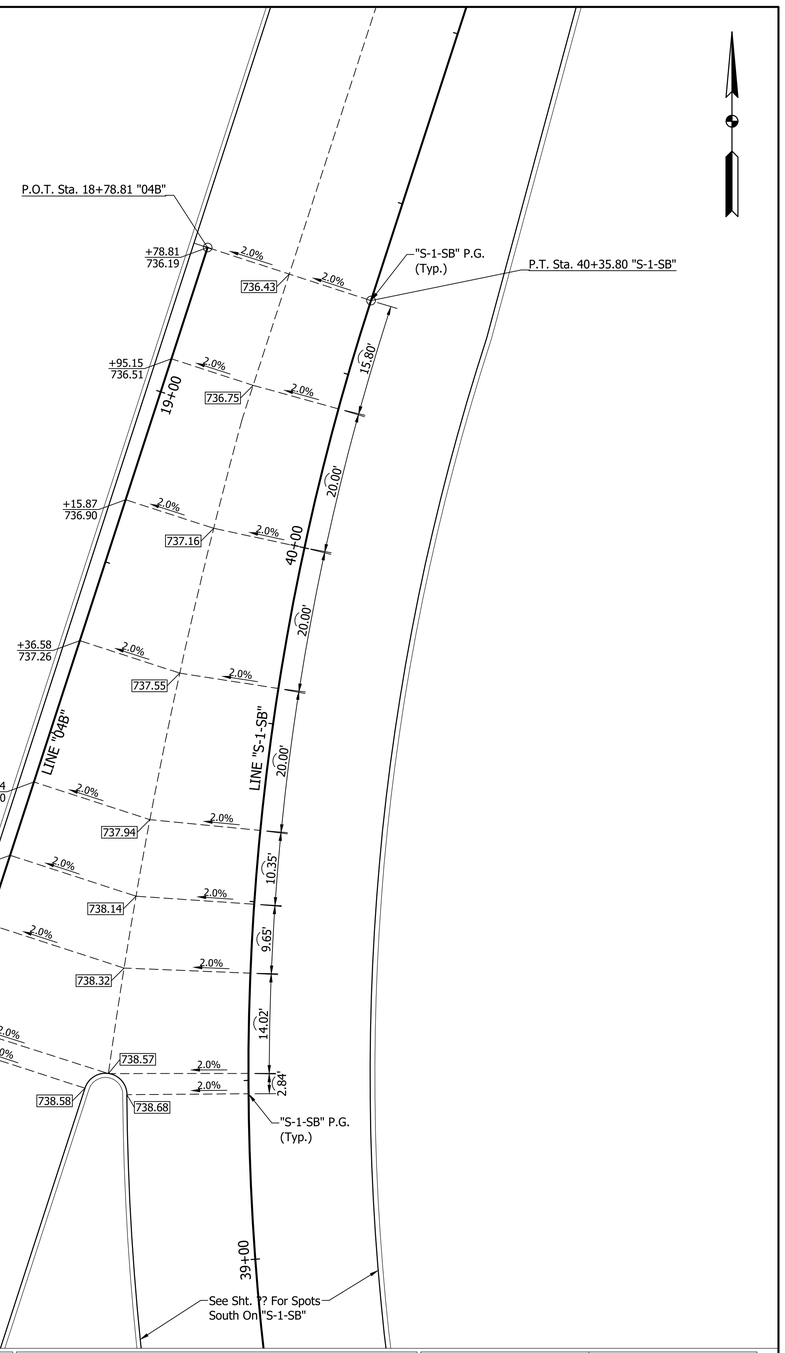
RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	SCALE 1" = 30'	BRIDGE FILE
DESIGNED: LRH DRAWN: BKM	SPOT ELEVATIONS		DESIGNATION 2401424
CHECKED: CWW CHECKED: LRH			SHEET 56 OF 205
			CONTRACT R-45760

BFS NO. 748200

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: JNR

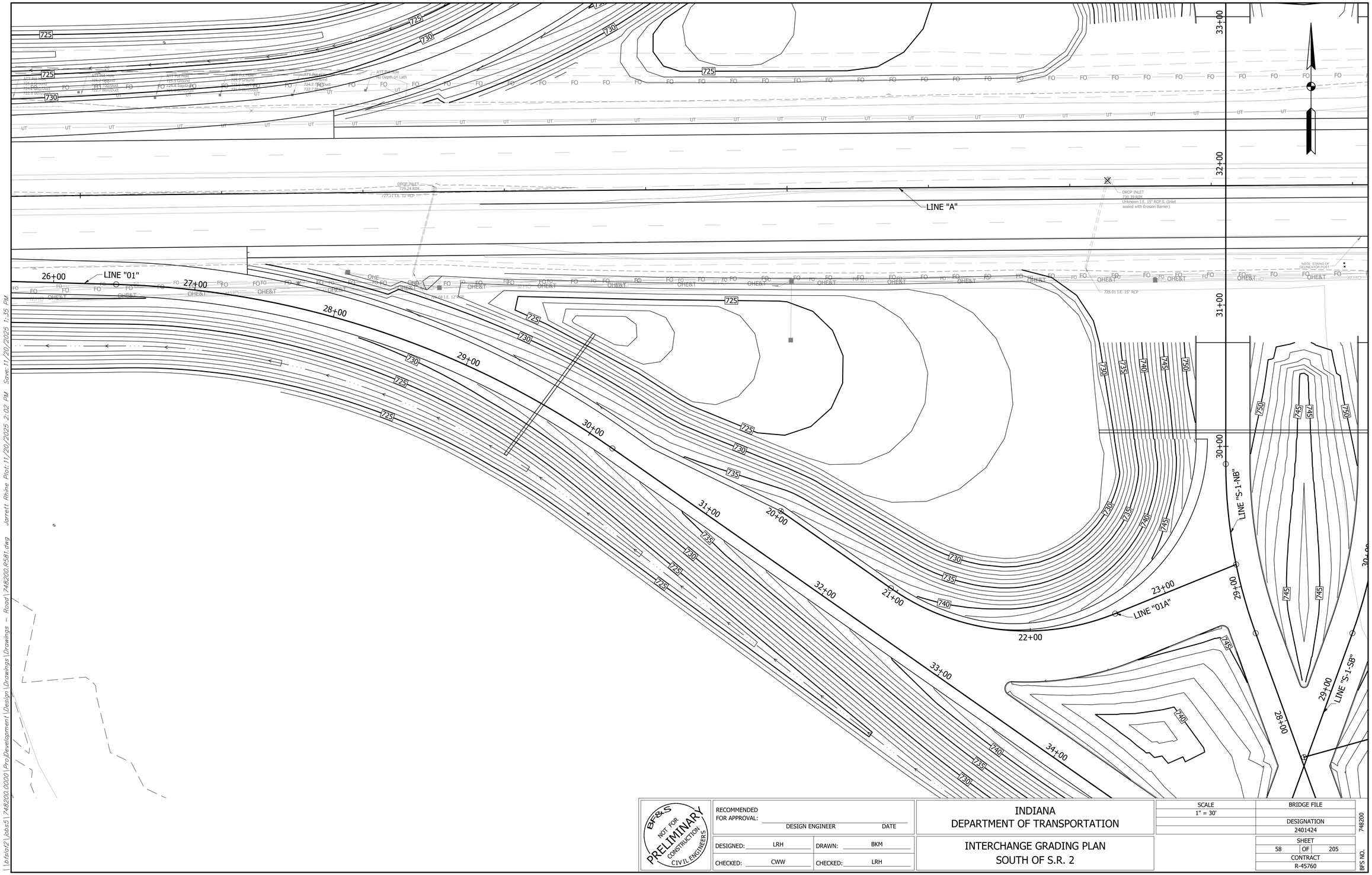
CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

SPOT ELEVATIONS

SCALE	BRIDGE FILE
1" = 10'	
	DESIGNATION
	2401424
SHEET	
57 OF 205	
CONTRACT	
R-45760	

BFS NO. 748200



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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: BKM

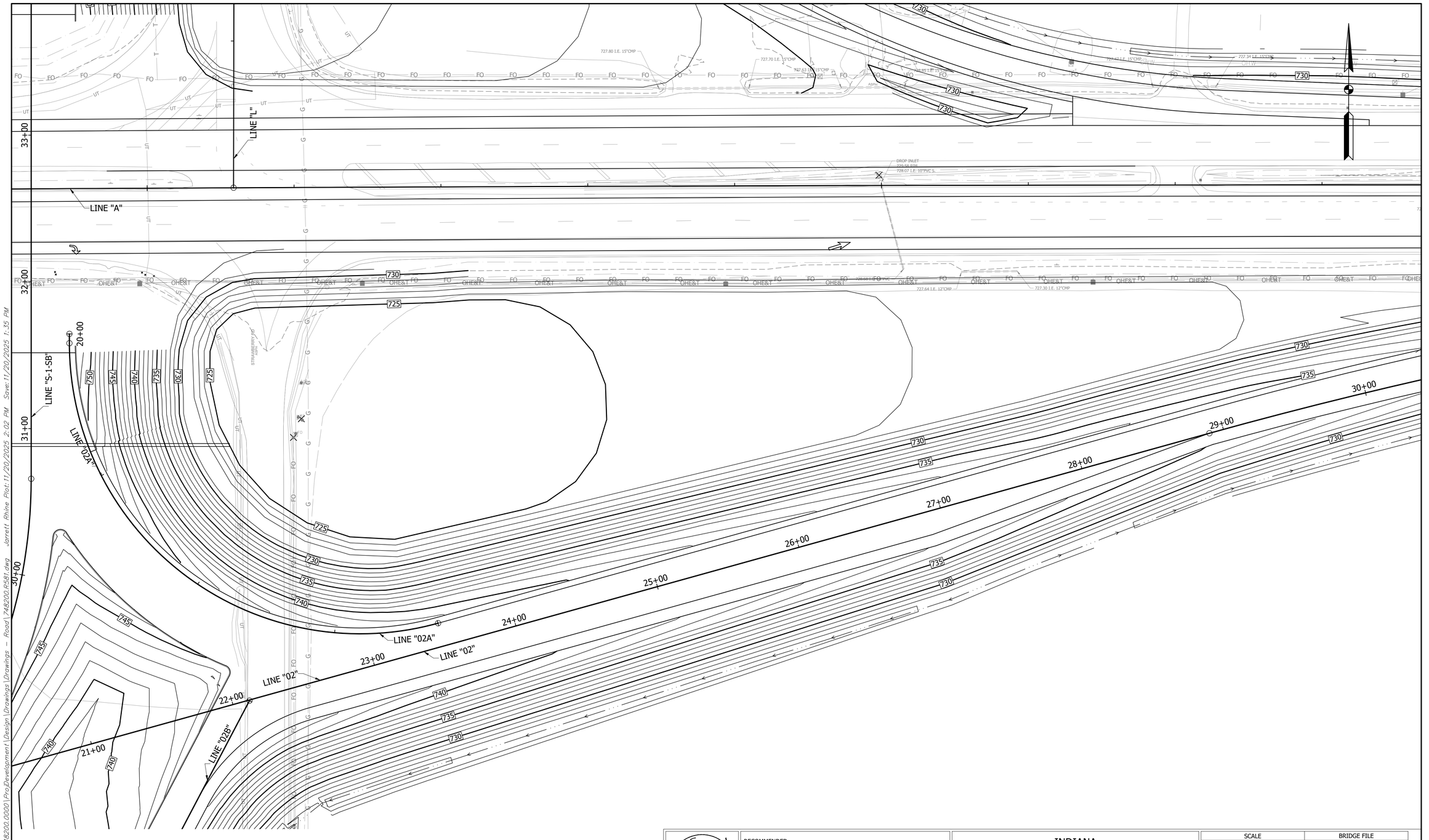
CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

INTERCHANGE GRADING PLAN
SOUTH OF S.R. 2

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424
SHEET	
58 OF 205	
CONTRACT	
R-45760	

BFS NO. 748200

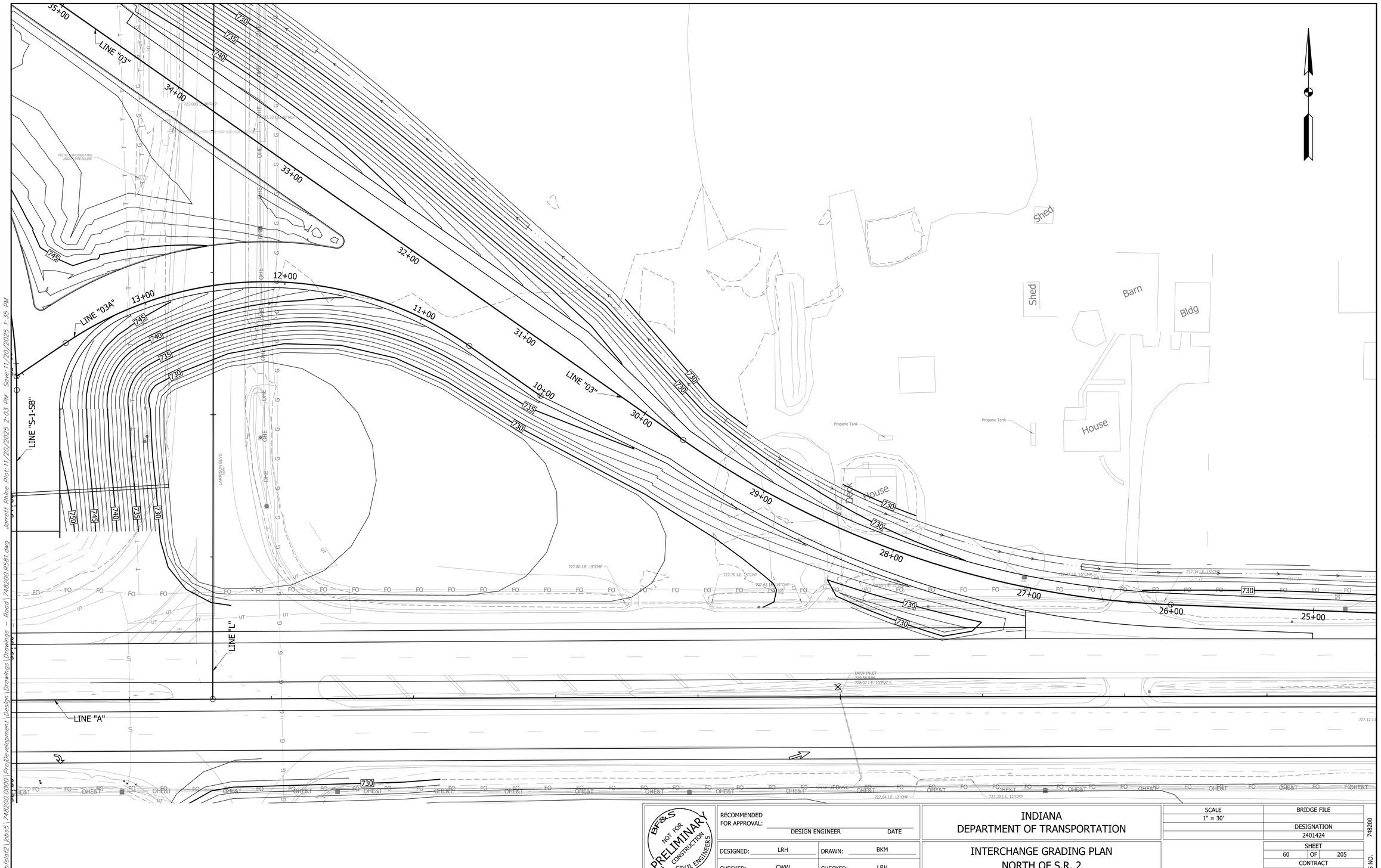


RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE		INDIANA DEPARTMENT OF TRANSPORTATION	SCALE: 1" = 30'
DESIGNED: LRH	DRAWN: BKM	INTERCHANGE GRADING PLAN SOUTH OF S.R. 2	BRIDGE FILE:
CHECKED: CWW	CHECKED: LRH		DESIGNATION: 2401424
			SHEET: 59 OF 205
			CONTRACT: R-45760

BFS NO. 748200

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: BKM

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

INTERCHANGE GRADING PLAN
NORTH OF S.R. 2

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
60	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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LINE "04B"
LINE "04"
LINE "04A"
LINE "S-1-SB"
LINE "S-1-NB"
LINE "01"
LINE "A"
22+00
23+00
24+00
25+00
26+00
27+00
28+00
29+00
30+00
31+00
32+00
33+00
34+00
35+00
36+00
37+00
20+00
725
730
735
740
745
DROP INLET
729.24 RIM
727.21 I.E. 12" RCP
DROP INLET
730.39 RIM
Unknown I.E. 15" RCP S. (Inlet sealed with Erosion Barrier)
728.01 I.E. 15" RCP
NOTE: STRING OF
INUNDATION POST
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BFS
NOT FOR CONSTRUCTION
PRELIMINARY
CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

INTERCHANGE GRADING PLAN
NORTH OF S.R. 2

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
61	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

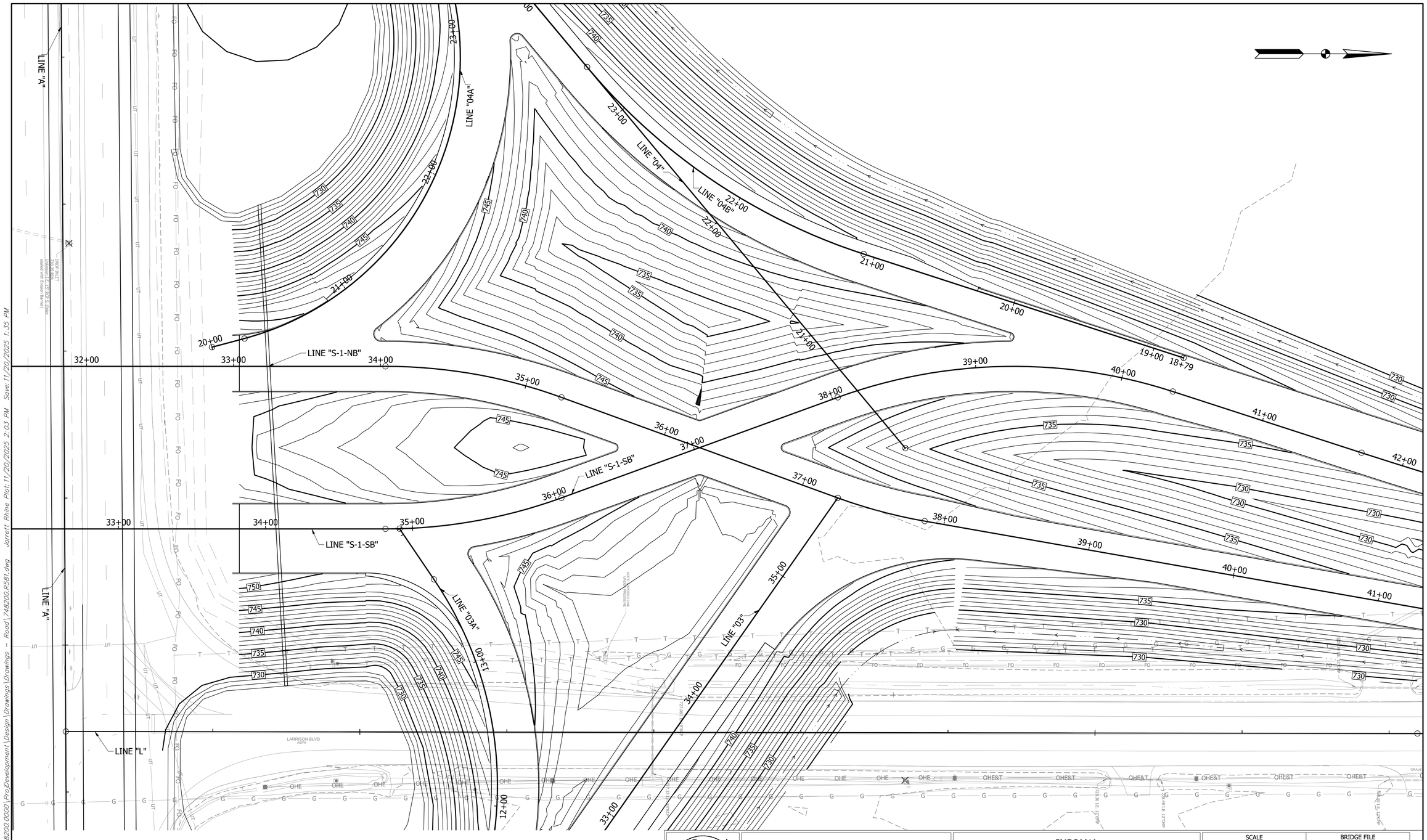
INTERCHANGE GRADING PLAN
SOUTH OF S.R. 2

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET 62 OF 205

CONTRACT R-45760

BFS NO. 748200

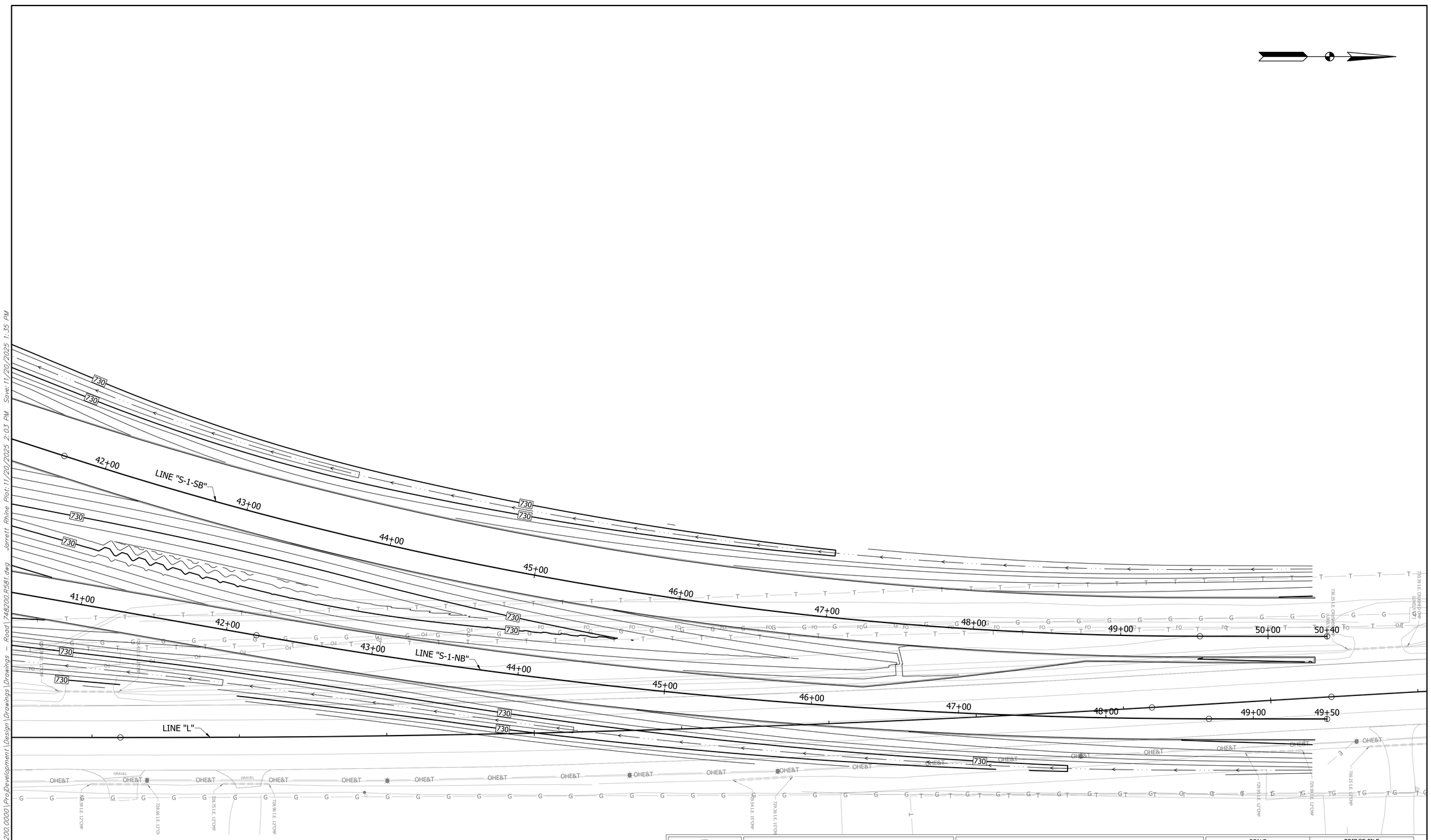


RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE		INDIANA DEPARTMENT OF TRANSPORTATION	SCALE: 1" = 30'
DESIGNED: LRH	DRAWN: BKM	INTERCHANGE GRADING PLAN NORTH OF S.R. 2	BRIDGE FILE
CHECKED: CWW	CHECKED: LRH		DESIGNATION: 2401424
			SHEET: 63 OF 205
			CONTRACT: R-45760

BFS NO. 748200

BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH | DRAWN: BKM

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

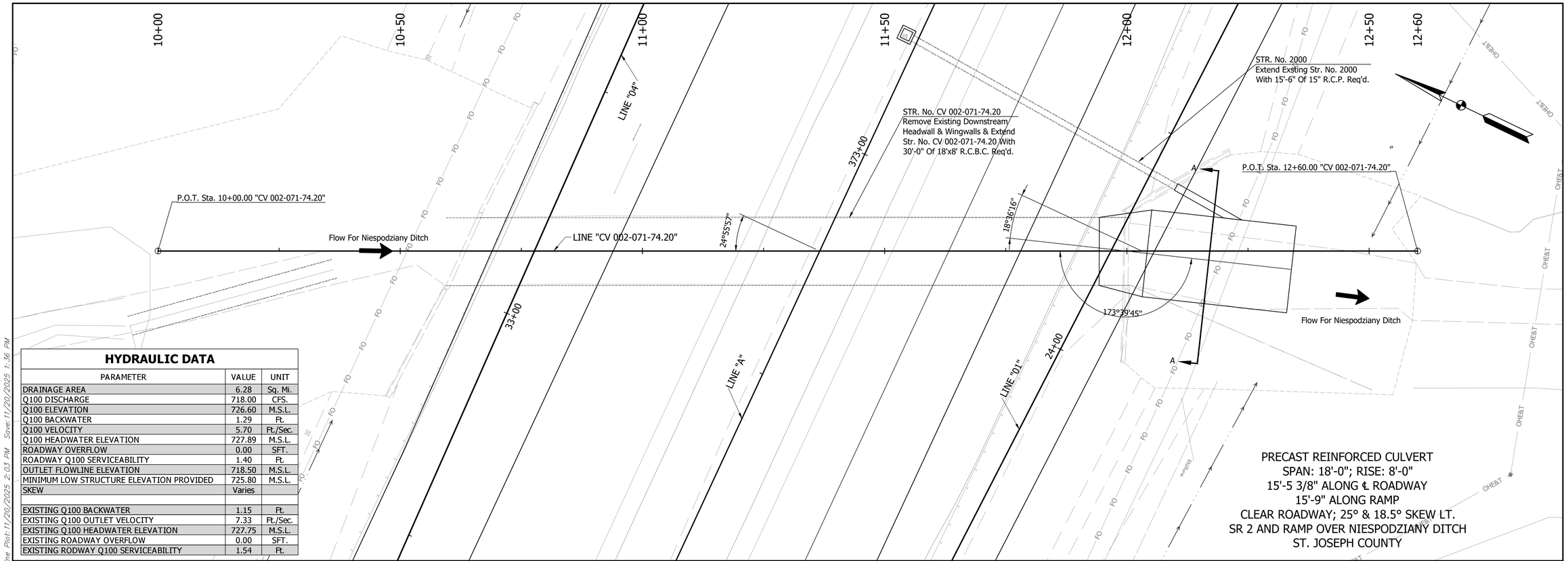
INTERCHANGE GRADING PLAN
NORTH OF S.R. 2

SCALE	BRIDGE FILE
1" = 30'	
	DESIGNATION
	2401424

SHEET		
64	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

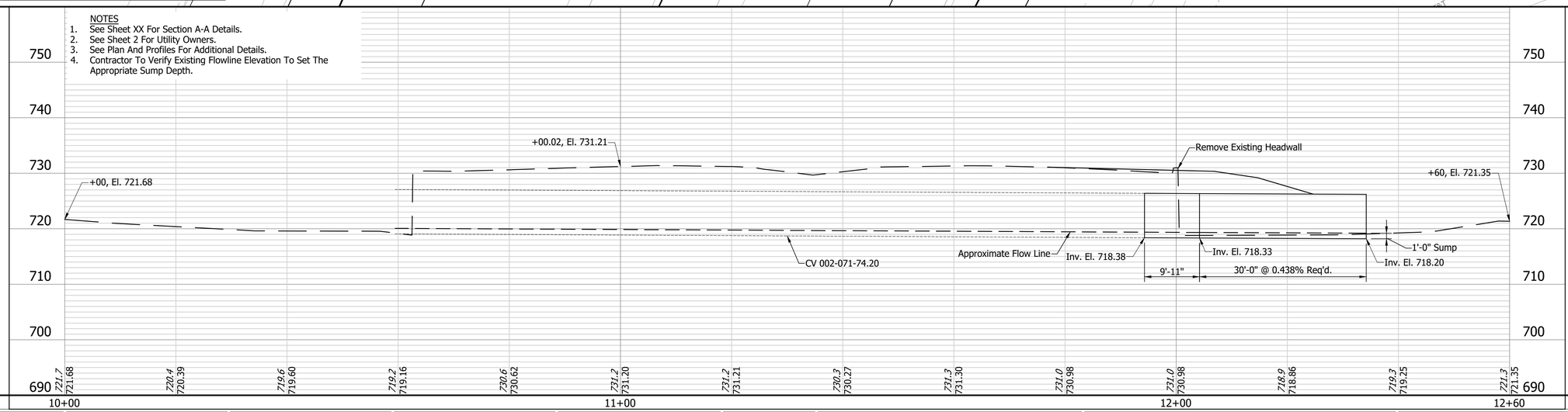
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HYDRAULIC DATA

PARAMETER	VALUE	UNIT
DRAINAGE AREA	6.28	Sq. Mi.
Q100 DISCHARGE	718.00	CFS.
Q100 ELEVATION	726.60	M.S.L.
Q100 BACKWATER	1.29	Ft.
Q100 VELOCITY	5.70	Ft./Sec.
Q100 HEADWATER ELEVATION	727.89	M.S.L.
ROADWAY OVERFLOW	0.00	SFT.
ROADWAY Q100 SERVICEABILITY	1.40	Ft.
OUTLET FLOWLINE ELEVATION	718.50	M.S.L.
MINIMUM LOW STRUCTURE ELEVATION PROVIDED	725.80	M.S.L.
SKEW	Varies	
EXISTING Q100 BACKWATER	1.15	Ft.
EXISTING Q100 OUTLET VELOCITY	7.33	Ft./Sec.
EXISTING Q100 HEADWATER ELEVATION	727.75	M.S.L.
EXISTING ROADWAY OVERFLOW	0.00	SFT.
EXISTING RODWAY Q100 SERVICEABILITY	1.54	Ft.

NOTES
1. See Sheet XX For Section A-A Details.
2. See Sheet 2 For Utility Owners.
3. See Plan And Profiles For Additional Details.
4. Contractor To Verify Existing Flowline Elevation To Set The Appropriate Sump Depth.



PRELIMINARY NOT FOR CONSTRUCTION BF&S CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

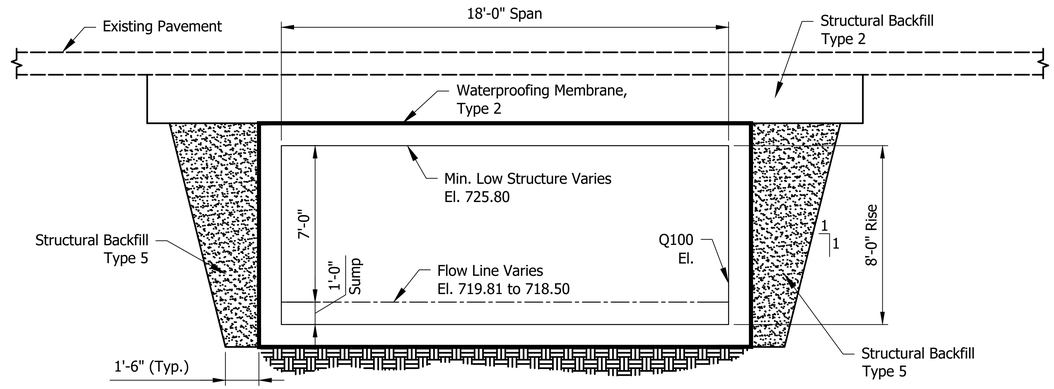
INDIANA
DEPARTMENT OF TRANSPORTATION

STRUCTURE LAYOUT
CV 002-071-74.20

HORIZONTAL SCALE	BRIDGE FILE
1" = 10'	
VERTICAL SCALE	DESIGNATION
N/A	2401424
SHEET	
65 OF 205	
CONTRACT	
R-45760	

BFS NO. 748200

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SECTION A-A

NOT TO SCALE

SEE PLAN AND PROFILE, SHEET 65

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BF&S NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH | DRAWN: JNR

CHECKED: CWW | CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

STRUCTURE DETAILS
CV 002-071-74.20

SCALE	BRIDGE FILE
AS NOTED	
	DESIGNATION
	2401424

SHEET		
66	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

STRUCTURE DATA

STRUCTURE NUMBER	LOCATION					SIZE	DESCRIPTION		LENGTH	VIDEO INSPECTION LENGTH	SKEW	COVER		INVERT		SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	UNDERCUT				GEOTEXTILES for RIPRAP TYPE?? (??)	REVETMENT RIPRAP	SCOUR PROTECTION			CONCRETE, CLASS A, FOR STR.	PIPE, REMOVE	VIDEO INSPECTION	PIPE END SECTION	GRATED BOX END SECTION			SAFETY METAL END SECTION			CONNECT TO STR.	CULVERT ASSET ID	REMARKS
	STATION	LEFT	RIGHT	CROSS	OFFSET	SIZE	PIPE TYPE	MANHOLE, INLET, CATCH BASIN, OR SPECIALTY STRUCTURE AND TYPE				MIN	MAX	UP STREAM	DOWN STREAM											EXCAVATION	COMPACTED AGGREGATE #5	COMPACTED AGGREGATE #53	GEOTEXTILES for ????? TYPE?? (??)			GEOTEXTILES for RIPRAP TYPE 1A	REVETMENT RIPRAP	CLASS 1 RIPRAP													
					FT	IN.			LFT	LFT		FT	FT	ELEV.	ELEV.	IN.	ELEV.	YRS				CYS	CYS	CYS	CYS	CYS.	? IN. TONS	? IN. TONS	TONS	SYS	TON	SYS.	TONS	TONS	CYS	LFT	LFT	EA.	TYPE	SLOPE	EA.	TYPE	SLOPE	EA.			
	"S-1-SB"																																												
10	20+95.11		X		13.2	12		Inlet, Type C-15	27.0			1.26		724.03	723.91		728.13	75	NA		1	12.40																							11		
11	20+95.11	X			-13.3	12		Inlet, Type C-15	16.0			1.20		724.03	723.96		728.13	75	NA		1	9.21										2.0	2.0										1	3:1				
12	21+05.00		X		13.3	12		Inlet, Type B-15	11.0			1.10		724.18	724.13		728.18	75	NA		1	7.46																							10		
13	21+05.00	X			-13.3	12		Inlet, Type B-15	10.0			1.10		724.18	724.13		728.18	75	NA		1	7.23																							11		
14	22+10.00		X		13.3	12		Inlet, Type B-15	27.0			1.17		724.72	724.60		728.72	75	NA		1	11.72																							15		
15	22+10.00	X			-13.3	12		Inlet, Type C-15	16.0			1.11		724.72	724.65		728.72	75	NA		1	8.68										2.0	2.0										1	3:1				
16	23+30.00		X		13.3	12		Inlet, Type B-15	16.0			1.10		725.94	725.87		729.94	75	NA		1	8.67										2.0	2.0										1	3:1				
17	23+30.00	X			-13.3	12		Inlet, Type B-15	16.0			1.11		725.94	725.87		729.94	75	NA		1	8.68										2.0	2.0										1	3:1				
18	24+50.00		X		16.3	12		Inlet, Type B-15	16.0			1.10		728.55	728.48		732.55	75	NA		1	8.65										2.0	2.0										1	3:1				
19	24+50.00	X			-16.3	12		Inlet, Type B-15	16.0			1.10		728.55	728.48		732.55	75	NA		1	8.65										2.0	2.0										1	3:1				
20	26+96.88	X			-16.3	12		Inlet, Type B-15	16.0			1.11		734.78	734.71		738.78	75	NA		1	8.68										2.0	2.0										1	3:1				
21	27+38.00	X			-31.4	12		Inlet, Type B-15	16.0			1.10		735.96	735.89		739.96	75	NA		1	8.67										2.0	2.0										1	3:1				
22	27+50.00		X		16.3	12		Inlet, Type B-15	16.0			1.11		736.34	736.27		740.34	75	NA		1	8.68										2.0	2.0										1	3:1				
23	28+53.36		X		16.3	12		Inlet, Type B-15	40.0			1.10		739.37	739.19		743.37	75	NA		1	14.37										2.0	2.0										1	3:1				
24	28+95.17		X		16.3	12		Inlet, Type C-15	27.0			1.10		740.27	740.15		744.27	75	NA		1	11.28										2.0	2.0										1	3:1				
25	29+05.00		X		16.3	12		Inlet, Type B-15	10.0			1.03		740.47	740.42		744.47	75	NA		1	6.87																							24		
26	29+43.66		X		16.3	12		Inlet, Type B-15	38.0			1.10		741.37	741.20		745.37	75	NA		1	13.92										2.0	2.0										1	3:1				
27	31+44.29		X		29.8	12		Inlet, Type B-15	17.0			1.10		747.14	747.06		751.14	75	NA		1	8.90										2.0	2.0										1	3:1				
28	33+89.62		X		29.3	12		Inlet, Type B-15	17.0			1.10		747.06	746.98		751.06	75	NA		1	8.89										2.0	2.0										1	3:1				
28A	34+19.81		X		29.3	12		Inlet, Type B-15	20.0			2.77		746.13	746.04		750.13	75	NA		1	21.43										2.0	2.0										1	3:1				
29	34+50.00		X		29.3	12		Inlet, Type B-15	18.0			1.11		745.25	745.17		749.25	75	NA		1	9.15										2.0	2.0										1	3:1				
30	35+50.00	X			-16.3	12		Inlet, Type B-15	34.0			0.84		742.49	742.34		746.49	75	NA		1	10.97																							31		
31	35+75.00	X			-16.3	12		Inlet, Type C-15	60.0			1.10		741.81	741.55		745.81	75	NA		1	19.19										2.0	2.0										1	3:1				
32	36+75.00		X		16.3	12		Inlet, Type B-15	15.0			0.99		740.05	739.98		744.05	75	NA		1	7.83																							33		
33	36+90.00		X		16.3	12		Inlet, Type B-15	18.0			1.10		739.75	739.67		743.75	75	NA		1	9.14										2.0	2.0										1	3:1				
34	37+75.00		X		16.3	12		Inlet, Type C-15	64.0			1.33		737.65	737.37		741.88	75	NA		1	22.80										2.0	2.0										1	3:1				
35	39+00.00		X		16.3	12		Inlet, Type B-15	24.0			1.10		735.18	735.07		739.18	75	NA		1	10.56										2.0	2.0										1	3:1				
36	39+20.84	X			-16.3	12		Inlet, Type B-15	60.0			1.10		734.76	734.50		738.76	75	NA		1	19.16										2.0	2.0										1	3:1				

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

STRUCTURE DATA TABLES

SCALE	BRIDGE FILE
N/A	
	DESIGNATION
	2401424

SHEET		
67	OF	205
CONTRACT		
R-45760		

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STRUCTURE DATA

STRUCTURE NUMBER	LOCATION					SIZE	DESCRIPTION		LENGTH	VIDEO INSPECTION LENGTH	SKEW	COVER		INVERT		SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	UNDERCUT			GEOTEXTILES for RIPRAP TYPE?? (??)	REVETMENT RIPRAP	SCOUR PROTECTION			CONCRETE, CLASS A, FOR STR.	PIPE, REMOVE	VIDEO INSPECTION	PIPE END SECTION	GRATED BOX END SECTION			SAFETY METAL END SECTION			CONNECT TO STR.	CULVERT ASSET ID	REMARKS
	STATION	LEFT	RIGHT	CROSS	OFFSET	SIZE	PIPE TYPE	MANHOLE, INLET, CATCH BASIN, OR SPECIALTY STRUCTURE AND TYPE	LENGTH	VIDEO INSPECTION LENGTH	SKEW	MIN	MAX	UP STREAM	DOWN STREAM	SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	EXCAVATION	COMPACTED AGGREGATE #5 ? IN.	COMPACTED AGGREGATE #53 ? IN.	GEOTEXTILES for ???? TYPE?? (??)		GEOTEXTILES for RIPRAP TYPE 1A	REVETMENT RIPRAP	CLASS 1 RIPRAP													
					FT	IN.			LFT	LFT		FT	FT	ELEV.	ELEV.	IN.	ELEV.	YRS				CYS	CYS	CYS	CYS	CYS.	TONS	TONS	TONS	SYS	TON	SYS.	TONS	TONS	CYS	LFT	LFT	EA.	TYPE	SLOPE	EA.	TYPE	SLOPE	EA.			
	"S-1-SB"																																													
37	39+65.00	X			-33.1	12		Inlet, Type B-15	19.0			1.10		733.55	733.46		737.55	75	NA		1	9.38									2.0	2.0										1	3:1					
38	41+00.00	X			-25.3	12		Inlet, Type B-15	19.0			1.11		730.82	730.73		734.82	75	NA		1	9.41									2.0	2.0										1	3:1					
39	41+00.00		X		13.3	12		Inlet, Type B-15	29.0			1.11		731.06	730.93		735.06	75	NA		1	11.81									2.0	2.0										1	3:1					
39A	42+25.00		X		13.3	12		Inlet, Type B-15	26.0			2.77		728.55	728.43		732.55	75	NA		1	24.17									2.0	2.0										1	3:1					
40	42+25.00	X			-25.3	12		Inlet, Type B-15	18.0			1.10		728.31	728.23		732.31	75	NA		1	9.15									2.0	2.0										1	3:1					
41	43+48.19	X			-25.3	12		Inlet, Type C-15	15.0			1.26		727.17	727.10		731.33	75	NA		1	9.31									2.0	2.0										1	3:1					
41A	43+08.19	X			-25.3	12		Inlet, Type B-15	15.0			2.77		727.44	727.37		731.44	75	NA		1	19.11									2.0	2.0										1	3:1					
41B	43+08.19	X			-25.3	12		Inlet, Type B-15	20.0			1.13		727.36	727.27		731.36	75	NA		1	9.80																										41		
42	43+48.19		X		13.3	12		Inlet, Type B-15	20.0			1.10		727.57	727.48		731.57	75	NA		1	9.63									2.0	2.0										1	3:1					
42A	43+08.19		X		13.3	12		Inlet, Type B-15	27.0			2.77		727.67	727.55		731.67	75	NA		1	24.66									2.0	2.0										1	3:1					
43	43+88.19	X			-25.3	12		Inlet, Type B-15	12.0			1.11		727.43	727.37		731.43	75	NA		1	7.72									2.0	2.0										1	3:1					
43A	43+88.19	X			-25.3	12		Inlet, Type B-15	20.0			2.80		727.36	727.27		731.36	75	NA		1	21.66																										41		
44	43+88.19		X		13.3	12		Inlet, Type B-15	21.0			1.11		727.67	727.57		731.67	75	NA		1	9.88									2.0	2.0										1	3:1					
45	44+75.00	X			-25.3	12		Inlet, Type B-15	14.0			1.10		727.87	727.80		731.87	75	NA		1	8.18									2.0	2.0										1	3:1					
46	45+50.00	X			-25.3	12		Inlet, Type C-15	15.0			1.14		728.21	728.14		732.24	75	NA		1	8.60									2.0	2.0										1	3:1					
47	45+50.00		X		13.3	12		Inlet, Type B-15	39.0			1.07		728.48	728.31		732.48	75	NA		1	13.89																										46		
48	46+25.00	X			-25.3	12		Inlet, Type B-15	16.0			1.10		728.62	728.55		732.62	75	NA		1	8.66									2.0	2.0										1	3:1					
49	47+00.00	X			-25.3	12		Inlet, Type C-15	17.0			1.14		728.96	728.88		732.99	75	NA		1	9.10									2.0	2.0										1	3:1					
50	47+00.00		X		13.3	12		Inlet, Type B-15	39.0			1.07		729.23	729.06		733.23	75	NA		1	13.90																										49		
51	47+75.00	X			-25.3	12		Inlet, Type B-15	19.0			1.10		729.37	729.28		733.37	75	NA		1	9.38									2.0	2.0										1	3:1					
52	48+50.00	X			-25.3	12		Inlet, Type C-15	16.0			1.14		729.71	729.64		733.74	75	NA		1	8.86									2.0	2.0										1	3:1					
53	48+50.00		X		13.3	12		Inlet, Type B-15	39.0			1.07		729.98	729.81		733.98	75	NA		1	13.91																										52		
54	49+25.00	X			-25.3	12		Inlet, Type B-15	17.0			1.10		730.12	730.04		734.12	75	NA		1	8.90									2.0	2.0										1	3:1					
100	20+58.36	X			-1.3	12		Inlet, Type B-15	15.0			1.02		724.48	724.41		728.48	75	NA		1	7.98																										101		
101	20+58.36		X		13.2	12		Inlet, Type C-15	16.0			1.20		724.15	724.08		728.24	75	NA		1	9.18									2.0	2.0										1	3:1					
102	20+68.02		X		13.2	12		Inlet, Type B-15	10.0			1.10		724.30	724.25		728.30	75	NA		1	7.21																										101		
103	21+25.00		X		13.2	12		Inlet, Type B-15	16.0			1.10		724.65	724.58		728.65	75	NA		1	8.66									2.0	2.0										1	3:1					
104	22+00.00		X		13.2	12		Inlet, Type B-15	16.0			1.10		725.45	725.38		729.45	75	NA		1	8.65									2.0	2.0										1	3:1					

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DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

STRUCTURE DATA TABLES

SCALE	BRIDGE FILE
N/A	
	DESIGNATION
	2401424

SHEET 68 OF 205

CONTRACT R-45760

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STRUCTURE DATA

STRUCTURE NUMBER	LOCATION					SIZE	DESCRIPTION		LENGTH	VIDEO INSPECTION LENGTH	SKEW	COVER		INVERT		SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	UNDERCUT				GEOTEXTILES for RIPRAP TYPE?? (??)	REVETMENT RIPRAP	SCOUR PROTECTION			CONCRETE, CLASS A, FOR STR.	PIPE, REMOVE	VIDEO INSPECTION	PIPE END SECTION	GRATED BOX END SECTION			SAFETY METAL END SECTION			CONNECT TO STR.	CULVERT ASSET ID	REMARKS
	STATION	LEFT	RIGHT	CROSS	OFFSET	SIZE	PIPE TYPE	MANHOLE, INLET, CATCH BASIN, OR SPECIALTY STRUCTURE AND TYPE	LENGTH	VIDEO INSPECTION LENGTH	SKEW	COVER MIN	COVER MAX	UP STREAM	DOWN STREAM	SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	EXCAVATION	COMPACTED AGGREGATE #5 ? IN.	COMPACTED AGGREGATE #53 ? IN.	GEOTEXTILES for ????? TYPE?? (??)	GEOTEXTILES for RIPRAP TYPE?? (??)	REVETMENT RIPRAP	GEOTEXTILES for RIPRAP TYPE 1A	REVETMENT RIPRAP	CLASS 1 RIPRAP	CONCRETE, CLASS A, FOR STR.	PIPE, REMOVE	VIDEO INSPECTION	PIPE END SECTION	TYPE	SLOPE	EA.	TYPE	SLOPE	EA.	CONNECT TO STR.	CULVERT ASSET ID	REMARKS
					FT	IN.			LFT	LFT		FT	FT	ELEV.	ELEV.	IN.	ELEV.	YRS				CYS	CYS	CYS	CYS	CYS.	TONS	TONS	TONS	SYS	TON	SYS.	TONS	TONS	CYS	LFT	LFT	EA.										
	"S-1-NB"																																															
105	22+75.00	X			-1.3	12		Inlet, Type B-15	16.0			1.10		727.17	727.10		731.17	75	NA		1	8.65										2.0	2.0										1	3:1				
106	22+75.00		X		19.0	12		Inlet, Type B-15	16.0			1.11		726.81	726.74		730.81	75	NA		1	8.68										2.0	2.0										1	3:1				
107	23+25.00		X		24.3	12		Inlet, Type B-15	16.0			1.10		727.92	727.85		731.92	75	NA		1	8.66										2.0	2.0										1	3:1				
108	24+11.99	X			-1.6	12		Inlet, Type B-15	16.0			1.11		730.48	730.41		734.48	75	NA		1	8.68										2.0	2.0										1	3:1				
109	27+60.23		X		16.3	12		Inlet, Type B-15	16.0			1.10		736.01	735.94		740.01	75	NA		1	8.65										2.0	2.0										1	3:1				
110	27+66.45	X			-16.3	12		Inlet, Type B-15	16.0			1.10		736.50	736.43		740.50	75	NA		1	8.66										2.0	2.0										1	3:1				
111	27+75.00	X			-16.3	12		Inlet, Type B-15	16.0			1.11		739.15	739.08		743.15	75	NA		1	8.69										2.0	2.0										1	3:1				
112	28+35.00	X			-16.3	12		Inlet, Type B-15	16.0			1.11		740.51	740.44		744.51	75	NA		1	8.69										2.0	2.0										1	3:1				
113	30+66.02	X			-20.3	12		Inlet, Type B-15	15.0			1.10		747.06	746.99		751.06	75	NA		1	8.43										2.0	2.0										1	3:1				
114	33+11.33	X			-21.3	12		Inlet, Type B-15	19.0			1.10		746.91	746.82		750.91	75	NA		1	9.38										2.0	2.0										1	3:1				
114A	33+38.80	X			-29.5	12		Inlet, Type B-15	23.0			1.10		745.95	745.85		749.95	75	NA		1	10.33										2.0	2.0										1	3:1				
115	35+00.00		X		16.3	12		Inlet, Type B-15	69.0			1.10		742.77	742.47		746.77	75	NA		1	21.31										2.0	2.0										1	3:1				
116	34+95.00		X		16.3	12		Inlet, Type B-15	20.0			1.12		741.77	741.68		745.87	75	NA		1	9.70																												117		
117	35+15.00		X		16.3	18		Inlet, Type C-15	63.0			1.57		740.60	740.32		745.60	75	NA		1	34.29										4.0	3.0										1	3:1				
118	35+75.00	X			-16.3	12		Inlet, Type B-15	20.0			1.16		740.24	740.15		744.44	75	NA		1	9.94																												119		
119	35+95.00	X			-16.3	12		Inlet, Type C-15	10.0			1.13		739.95	739.90		744.05	75	NA		1	7.38																												119A		
119A	36+05.00	X			-16.3	12		Inlet, Type C-15	10.0			1.13		739.76	739.71		743.86	75	NA		1	7.35																												120		
120	36+15.00	X			-16.3	12		Inlet, Type C-15	21.0			1.10		739.66	739.56		743.66	75	NA		1	9.87										2.0	2.0										1	3:1				
121	37+00.00	X			-16.3	12		Inlet, Type B-15	20.0			1.10		737.84	737.75		741.84	75	NA		1	9.62										2.0	2.0										1	3:1				34	
122	37+65.00		X		38.0	12		Inlet, Type C-15	25.0			1.11		736.19	736.08		740.29	75	NA		1	10.88																												123		
123	37+85.00		X		27.3	12		Inlet, Type C-15	20.0			1.12		735.98	735.89		739.99	75	NA		1	9.71										2.0	2.0										1	3:1				
124	38+75.00	X			-13.3	12		Inlet, Type B-15	23.0			1.10		734.47	734.37		738.47	75	NA		1	10.34										2.0	2.0										1	3:1				
125	38+75.00		X		16.9	12		Inlet, Type B-15	18.0			1.10		734.40	734.32		738.40	75	NA		1	9.13										2.0	2.0										1	3:1				
126	41+75.00	X			-13.3	12		Inlet, Type B-15	27.0			1.10		728.68	728.56		732.68	75	NA		1	11.28										2.0	2.0										1	3:1				
127	41+75.00		X		13.3	12		Inlet, Type B-15	19.0			1.10		728.68	728.59		732.68	75	NA		1	9.37										2.0	2.0										1	3:1				
128	44+00.00	X			-13.3	12		Inlet, Type B-15	21.0			1.11		727.66	727.56		731.66	75	NA		1	9.87										2.0	2.0										1	3:1				
128A	42+62.90	X			-13.3	12		Inlet, Type B-15	21.0			1.10		727.76	727.66		731.76	75	NA		1	9.86										2.0	2.0										1	3:1				
128B	43+42.90	X			-13.3	12		Inlet, Type B-15	22.0			1.11		727.76	727.66		731.76	75	NA		1	10.11										2.0	2.0										1	3:1				

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

STRUCTURE DATA TABLES

SCALE	BRIDGE FILE
N/A	
	DESIGNATION
	2401424

SHEET		
69	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

\\bfs\f2\jobs\748200.0000\ProjDevelopment\Design\Drawings\Drawings - Road\748200.R961.dwg Jarrett Rhine Plot:11/20/2025 2:04 PM Save:11/20/2025 1:36 PM

STRUCTURE DATA

STRUCTURE NUMBER	LOCATION					SIZE	DESCRIPTION		LENGTH	VIDEO INSPECTION LENGTH	SKEW	COVER		INVERT		SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	UNDERCUT				GEOTEXTILES for RIPRAP TYPE?? (??)	REVETMENT RIPRAP	SCOUR PROTECTION			CONCRETE, CLASS A, FOR STR.	PIPE, REMOVE	VIDEO INSPECTION	PIPE END SECTION	GRATED BOX END SECTION			SAFETY METAL END SECTION			CONNECT TO STR.	CULVERT ASSET ID	REMARKS
	STATION	LEFT	RIGHT	CROSS	OFFSET	SIZE	PIPE TYPE	MANHOLE, INLET, CATCH BASIN, OR SPECIALTY STRUCTURE AND TYPE	LENGTH	VIDEO INSPECTION LENGTH	SKEW	MIN	MAX	UP STREAM	DOWN STREAM	SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	EXCAVATION	COMPACTED AGGREGATE #5 ? IN.	COMPACTED AGGREGATE #53 ? IN.	GEOTEXTILES for ????? TYPE?? (??)	GEOTEXTILES for RIPRAP TYPE?? (??)	REVETMENT RIPRAP	GEOTEXTILES for RIPRAP TYPE 1A	REVETMENT RIPRAP	CLASS 1 RIPRAP	CONCRETE, CLASS A, FOR STR.	PIPE, REMOVE	VIDEO INSPECTION	PIPE END SECTION	TYPE	SLOPE	EA.	TYPE	SLOPE	EA.	CONNECT TO STR.	CULVERT ASSET ID	REMARKS
					FT	IN.			LFT	LFT		FT	FT	ELEV.	ELEV.	IN.	ELEV.	YRS				CYS	CYS	CYS	CYS	CYS.	TONS	TONS	TONS	SYS	TON	SYS.	TONS	TONS	CYS	LFT	LFT	EA.									
	"S-1-NB"																																													
129	44+00.00		X		13.3	12		Inlet, Type B-15	16.0			1.11		727.66	727.59		731.66	75	NA		1	8.68										2.0	2.0										1	3:1				
129A	42+62.90		X		13.3	12		Inlet, Type B-15	16.0			1.10		727.76	727.69		731.76	75	NA		1	8.66										2.0	2.0										1	3:1				
129B	43+42.90		X		13.3	12		Inlet, Type B-15	16.0			1.10		727.76	727.69		731.76	75	NA		1	8.67										2.0	2.0										1	3:1				
130	44+00.00	X			-13.3	12		Inlet, Type B-15	27.0			1.16		728.07	727.95		732.07	75	NA		1	11.70																										131		
131	44+00.00		X		13.3	12		Inlet, Type C-15	17.0			1.32		727.85	727.77		732.07	75	NA		1	10.16										2.0	2.0										1	3:1				
132	45+50.00	X			-13.3	12		Inlet, Type B-15	27.0			2.83		728.88	728.76		732.88	75	NA		1	25.18																										133		
133	45+50.00		X		13.3	12		Inlet, Type C-15	17.0			1.32		728.66	728.58		732.88	75	NA		1	10.18										2.0	2.0										1	3:1				
134	46+75.00	X			-19.7	12		Inlet, Type B-15	33.0			1.24		729.43	729.28		733.43	75	NA		1	13.80																										135		
135	46+75.00		X		13.3	12		Inlet, Type C-15	19.0			1.48		729.18	729.09		733.56	75	NA		1	11.70										2.0	2.0										1	3:1				
136	47+50.00	X			-31.7	12		Inlet, Type B-15	62.0			1.10		729.60	729.33		733.60	75	NA		1	19.62										2.0	2.0										1	3:1				
137	48+00.00	X			-37.4	12		Inlet, Type B-15	51.0			1.46		729.75	729.53		733.75	75	NA		1	20.63																										138		
138	48+00.00		X		13.3	12		Inlet, Type C-15	18.0			1.91		729.43	729.35		734.24	75	NA		1	14.19										2.0	2.0										1	3:1				
139	48+50.00	X			-37.4	12		Inlet, Type B-15	69.0			1.11		730.02	729.72		734.02	75	NA		1	21.38										2.0	2.0										1	3:1				
140	49+00.00	X			-37.3	12		Inlet, Type B-15	70.0			1.10		730.30	729.99		734.30	75	NA		1	21.55										2.0	2.0										1	3:1				
300	34+00.00	X			-19.3	12		Inlet, Type B-15	10.0			1.10		738.19	738.14		742.19	75	NA		1	7.23																										301		
301	34+15.00	X			-19.3	12		Inlet, Type C-15	69.0			1.11		738.14	737.84		742.14	75	NA		1	21.37										2.0	2.0										1	3:1				
302	35+25.00		X		40.7	12		Inlet, Type B-15	21.0			1.10		736.56	736.46		740.56	75	NA		1	9.86																										122		
	"S-1"																																													
1000	212+94.16			X	-0.1	24		Inlet, Type E-7	88.0			0.68		725.48	725.32		728.48	75	NA		1	38.71										8.0	6.0										1	3:1				
1001	215+96.65		X		76.3	18		Inlet, Type E-7	68.0			1.23		734.31	733.95		737.31	75	NA		1	31.04										4.0	3.0										1	3:1				
1002	217+18.38	X			-104.4	18		Inlet, Type E-7	90.0			1.23		735.19	734.80		738.19	75	NA		1	38.54										4.0	3.0										1	3:1				
1003	218+07.55			X	0.0	15		Inlet, Type E-7	115.0			1.50		740.56	740.18		743.56	75	NA		1	46.19										3.0	3.0										1	3:1				
1004	224+17.27			X	0.0	18		Inlet, Type E-7	26.0			1.23		740.88	740.81		743.88	75	NA		1	16.74																										117		
1005	225+39.11		X		72.8	18		Inlet, Type E-7	102.0			1.23		737.26	736.86		740.26	75	NA		1	42.61										4.0	3.0										1	3:1				
1006	225+44.69	X			-87.8	24		Inlet, Type E-7	130.0			0.69		730.03	729.48		733.03	75	NA		1	53.38										8.0	6.0										1	3:1				
1007	230+98.59			X	0.6	24		Inlet, Type G-7	150.0			0.69		724.81	724.03		727.81	75	NA		1	60.35										8.0	6.0										1	3:1				
500	219+31.84			X	0.0	24		RCP	336.0					725.00	724.60			75	NA		1																				2	3:1				
501	222+48.01			X	0.0	24		RCP	328.0					727.00	726.60			75	NA		1																				2	3:1				
	"01"																																													
502	29+60.74			X	0.0	24		RCP	107.0					722.00	721.70			75	NA		1																				2	3:1				

BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

STRUCTURE DATA TABLES

SCALE	BRIDGE FILE
N/A	
	DESIGNATION
	2401424

SHEET		
70	OF	205
CONTRACT		
R-45760		

BFS NO. 748200

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STRUCTURE DATA

STRUCTURE NUMBER	LOCATION					SIZE	DESCRIPTION		LENGTH	VIDEO INSPECTION LENGTH	SKEW	COVER		INVERT		SUMP DEPTH	TOP OF CASTING	SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 2	FLOWABLE BACKFILL TYPE IV	FLOWABLE BACKFILL TYPE V	UNDERCUT				GEOTEXTILES for RIPRAP TYPE?? (??)	REVETMENT RIPRAP	SCOUR PROTECTION			CONCRETE, CLASS A, FOR STR.	PIPE, REMOVE	VIDEO INSPECTION	PIPE END SECTION	GRATED BOX END SECTION			SAFETY METAL END SECTION			CONNECT TO STR.	CULVERT ASSET ID	REMARKS
	STATION	LEFT	RIGHT	CROSS	OFFSET		PIPE TYPE	MANHOLE, INLET, CATCH BASIN, OR SPECIALTY STRUCTURE AND TYPE				MIN	MAX	UP STREAM	DOWN STREAM											EXCAVATION	COMPACTED AGGREGATE #5	COMPACTED AGGREGATE #53	GEOTEXTILES for ????? TYPE?? (??)			GEOTEXTILES for RIPRAP TYPE 1A	REVETMENT RIPRAP	CLASS 1 RIPRAP														
					FT	IN.			LFT	LFT		FT	FT	ELEV.	ELEV.	IN.	ELEV.	YRS				CYS	CYS	CYS	CYS	CYS.	? IN. TONS	? IN. TONS	TONS	SYS	TON	SYS.	TONS	TONS	CYS	LFT	LFT	EA.	TYPE	SLOPE	EA.	TYPE	SLOPE	EA.			
	"04"																																														
503	26+11.05			X	0.0	24		RCP	116.0					724.00	723.80			75	NA		1																			2	3:1				
	"A"																																													
2000	372+78.00			X	0.0	18x8		RCB	30.0					718.33	718.20			75	N/A		1																								CV 002-071-74.20
2001	373+25.75		X		0.0	18		RCP	15.5									75	N/A		1																								Extend Existing

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BFS NOT FOR PRELIMINARY CONSTRUCTION CIVIL ENGINEERS

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE

DESIGNED: LRH DRAWN: JNR

CHECKED: CWW CHECKED: LRH

INDIANA
DEPARTMENT OF TRANSPORTATION

STRUCTURE DATA TABLES

SCALE: N/A

BRIDGE FILE

DESIGNATION: 2401424

SHEET: 71 OF 205

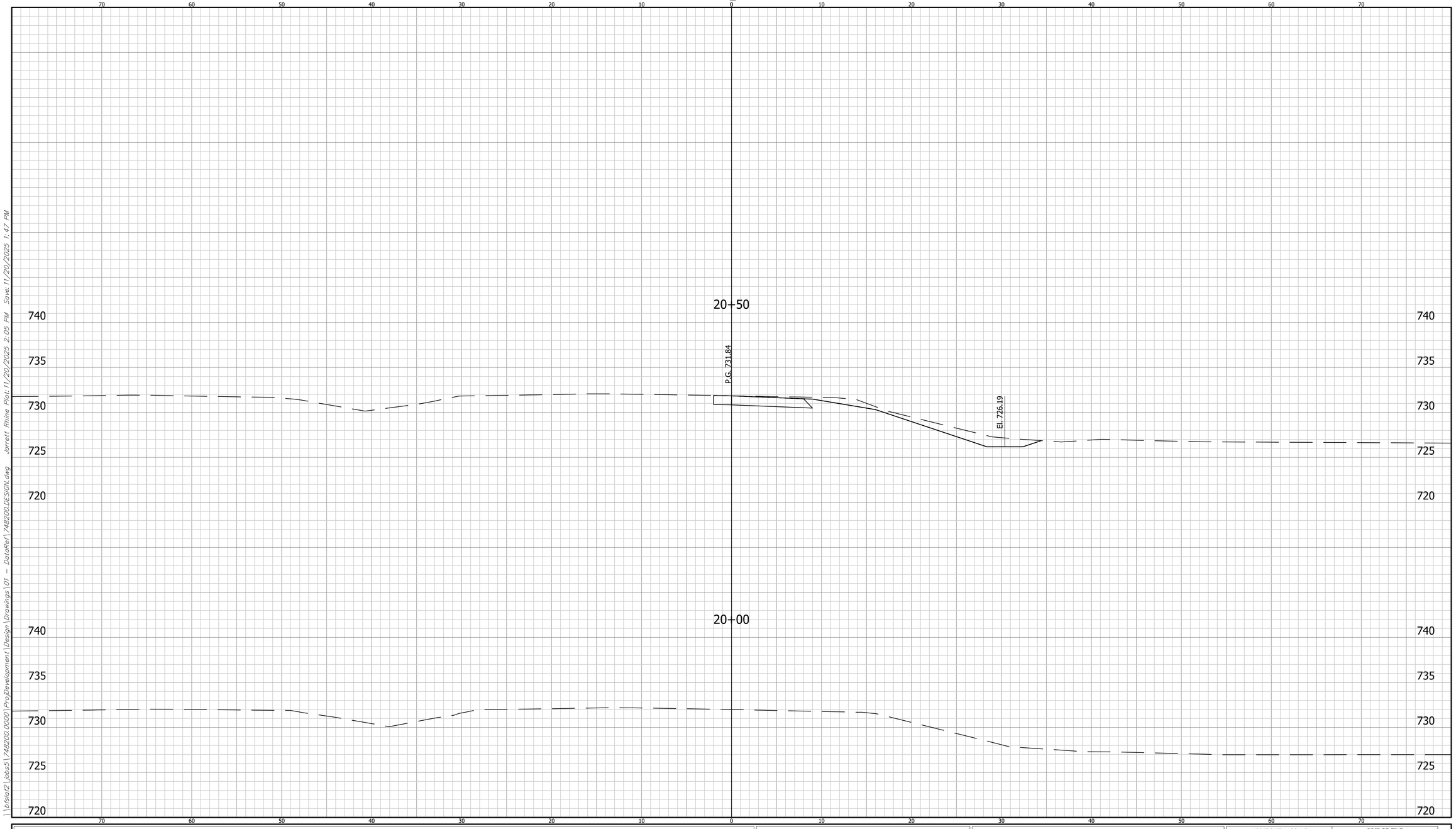
CONTRACT: R-45760

BFS NO. 748200

CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



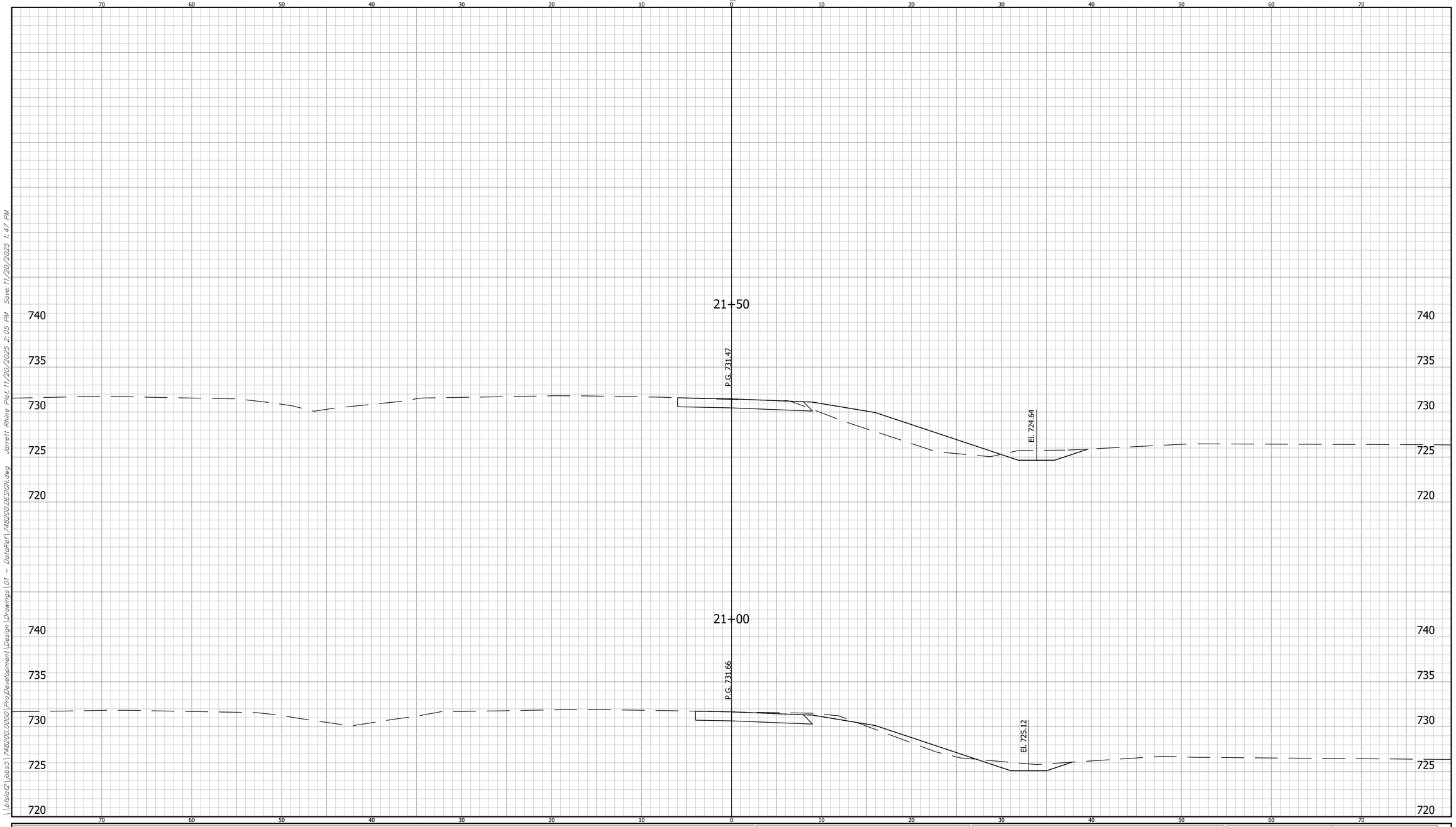
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 72 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



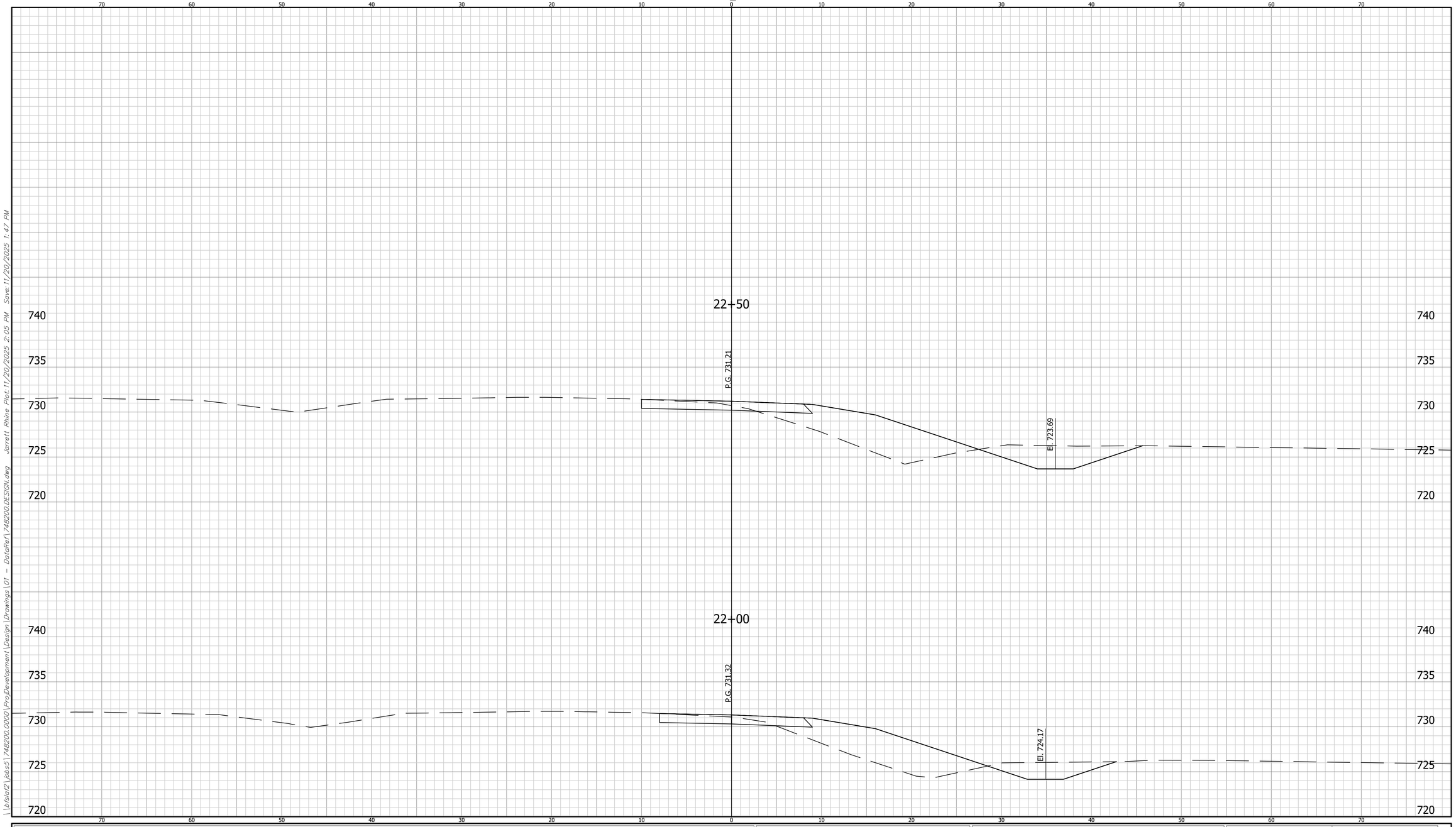
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	CHECKED: CWW / CHECKED: LRH		SHEET: 73 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



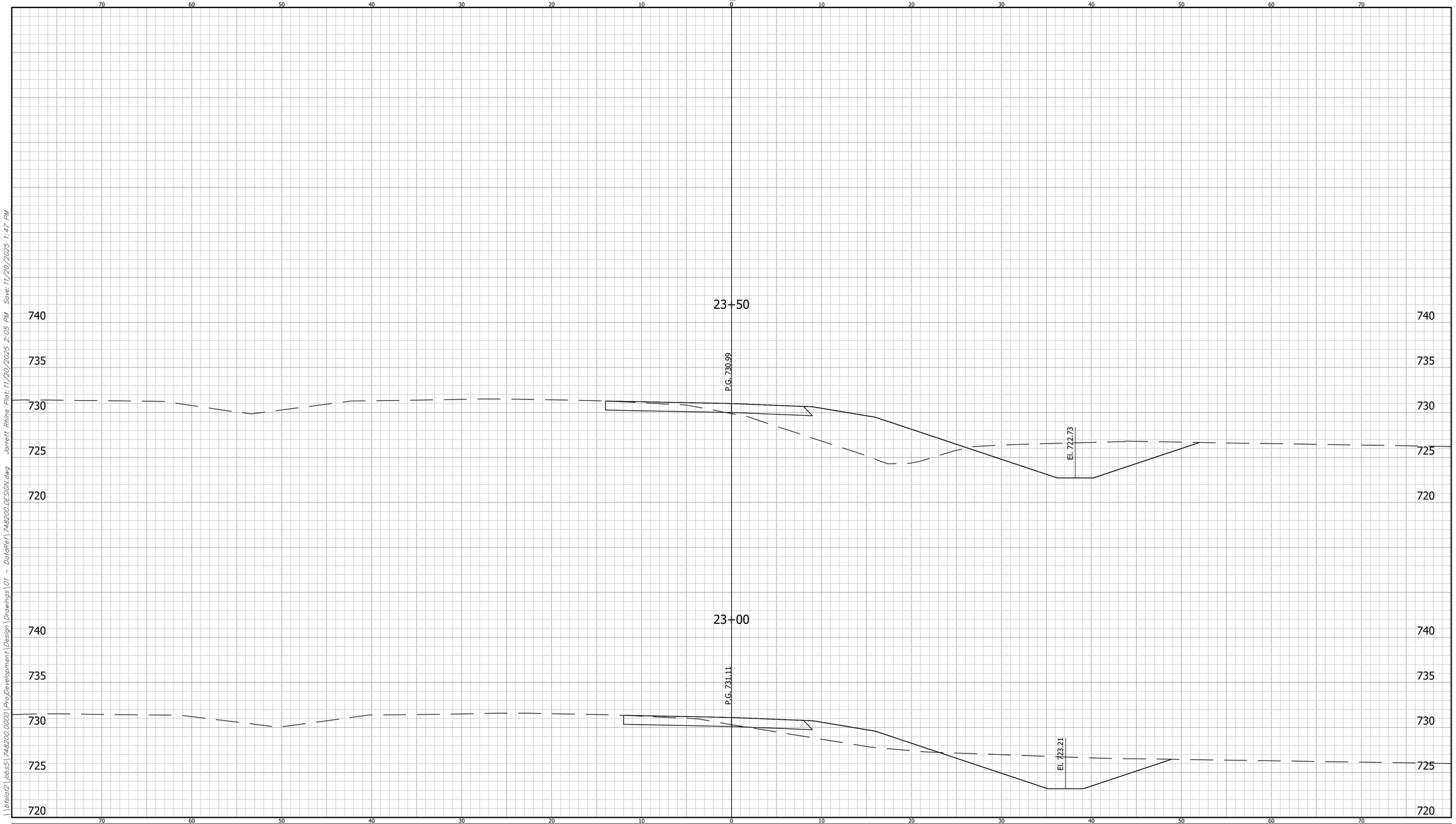
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 74 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



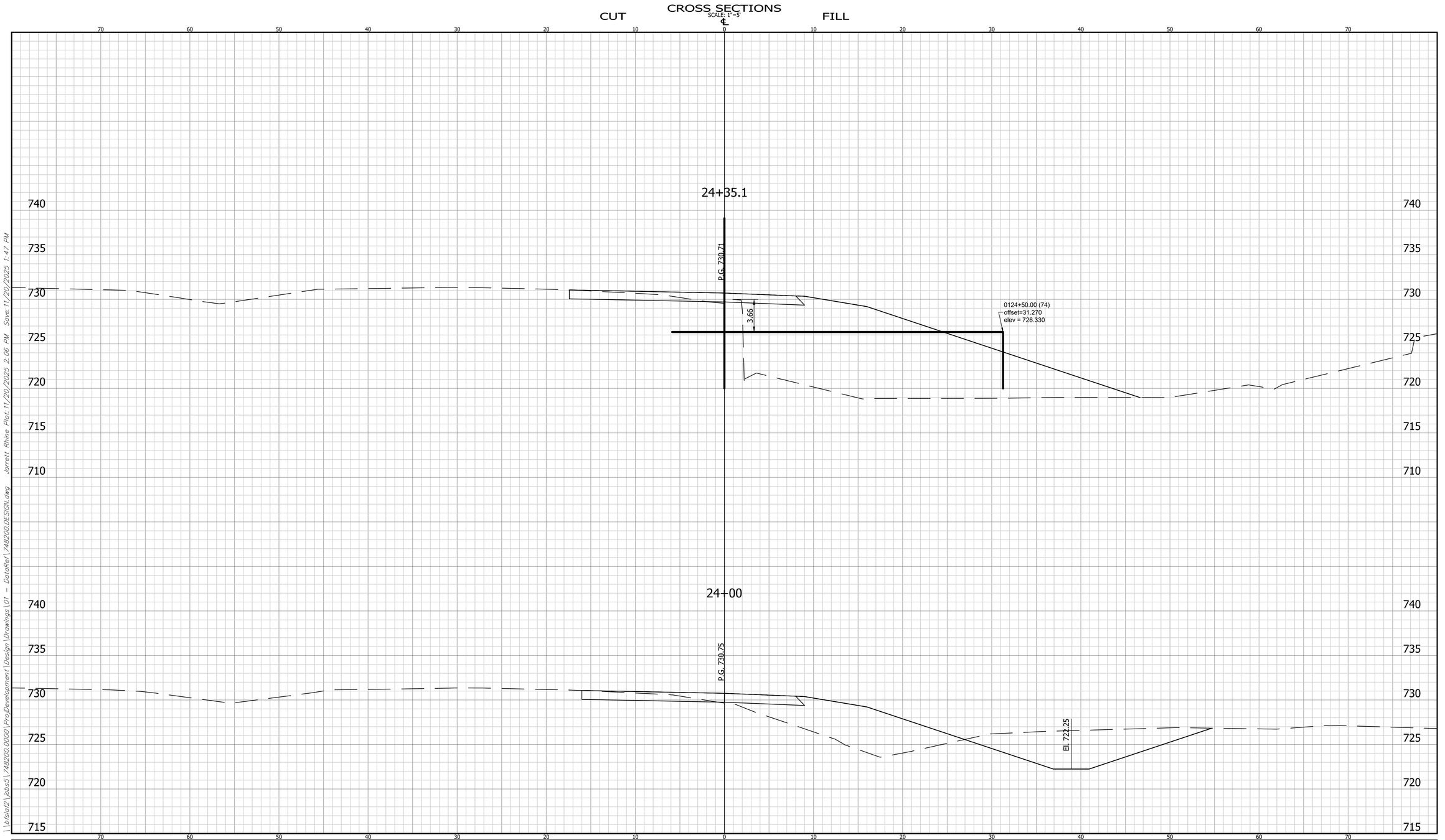
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	DESIGNED: LRH / DRAWN: BKM CHECKED: CWW / CHECKED: LRH	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
			SHEET: 75 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



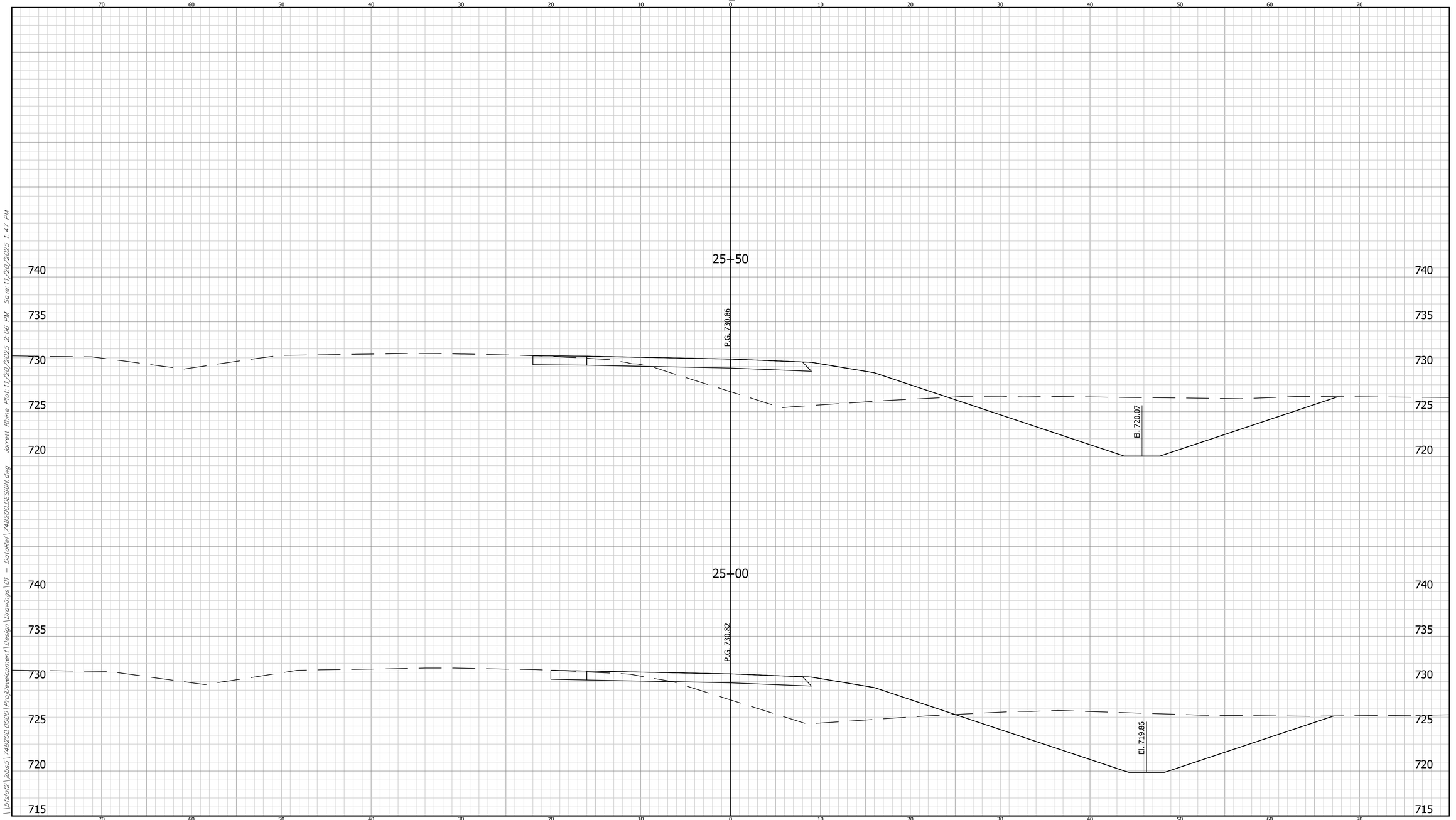
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 76 OF 205 / CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "01"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1" = 5'	BRIDGE FILE	
			VERTICAL SCALE N/A	DESIGNATION 2401424	
	DESIGNED: LRH DRAWN: BKM	CROSS SECTIONS		SHEET 77 OF 205	
	CHECKED: CWW CHECKED: LRH			CONTRACT R-45760	

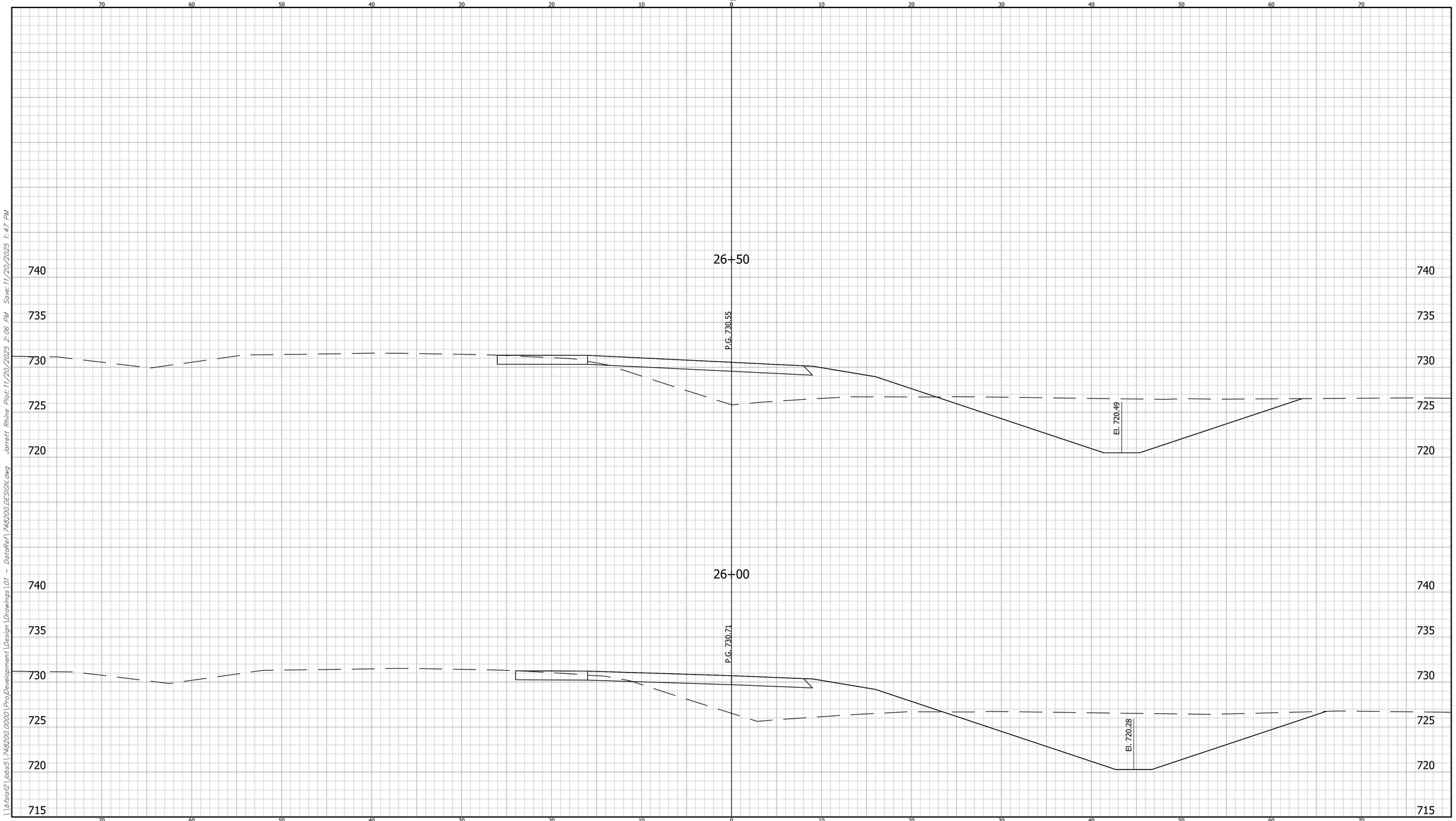
748200 BFS NO.

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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



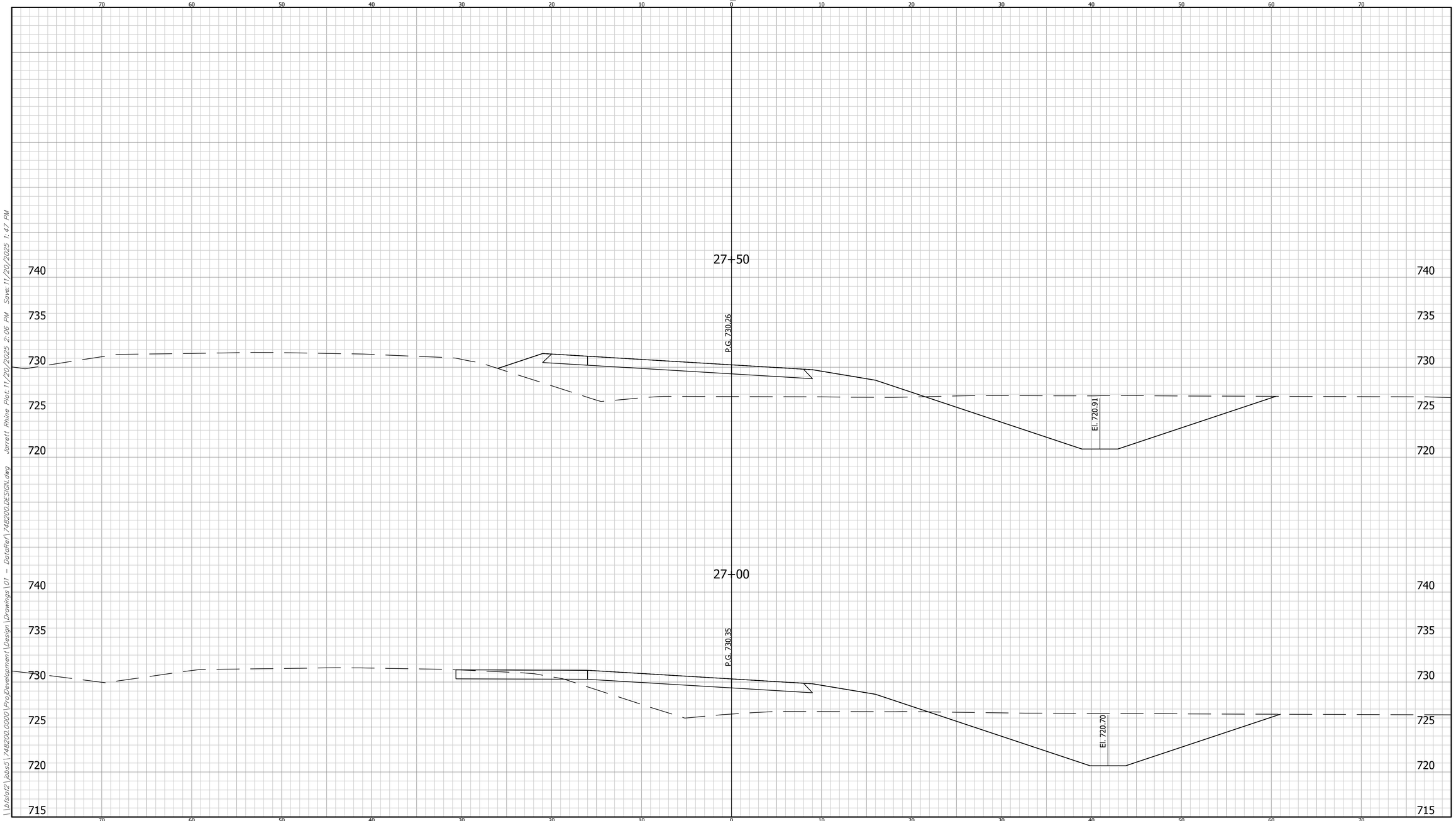
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	CHECKED: CWW	CHECKED: LRH		SHEET: 78 OF 205 / CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "01"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
	DESIGNED: LRH / DRAWN: BKM CHECKED: CWW / CHECKED: LRH	CROSS SECTIONS		SHEET: 79 OF 205 CONTRACT: R-45760

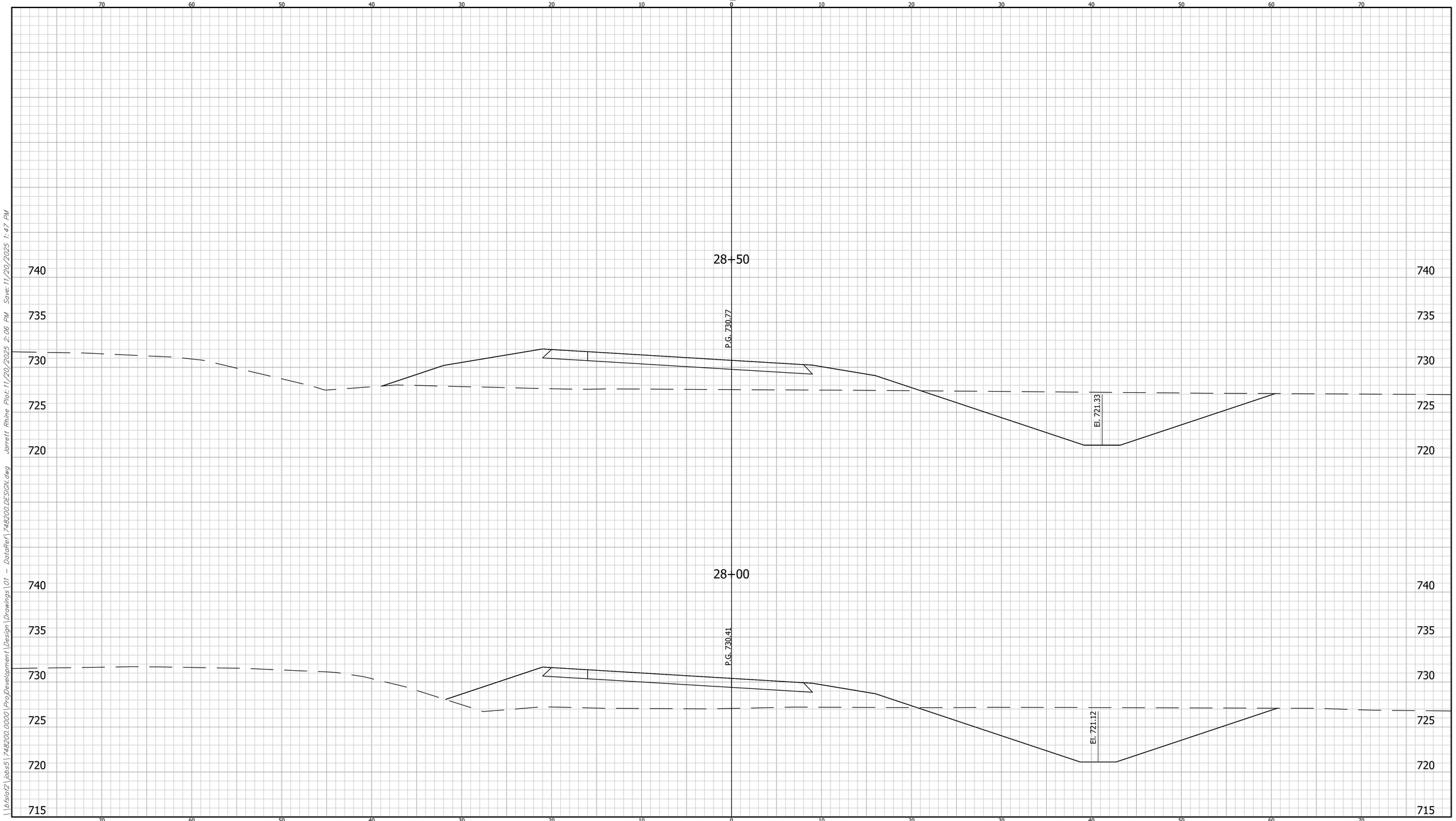
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



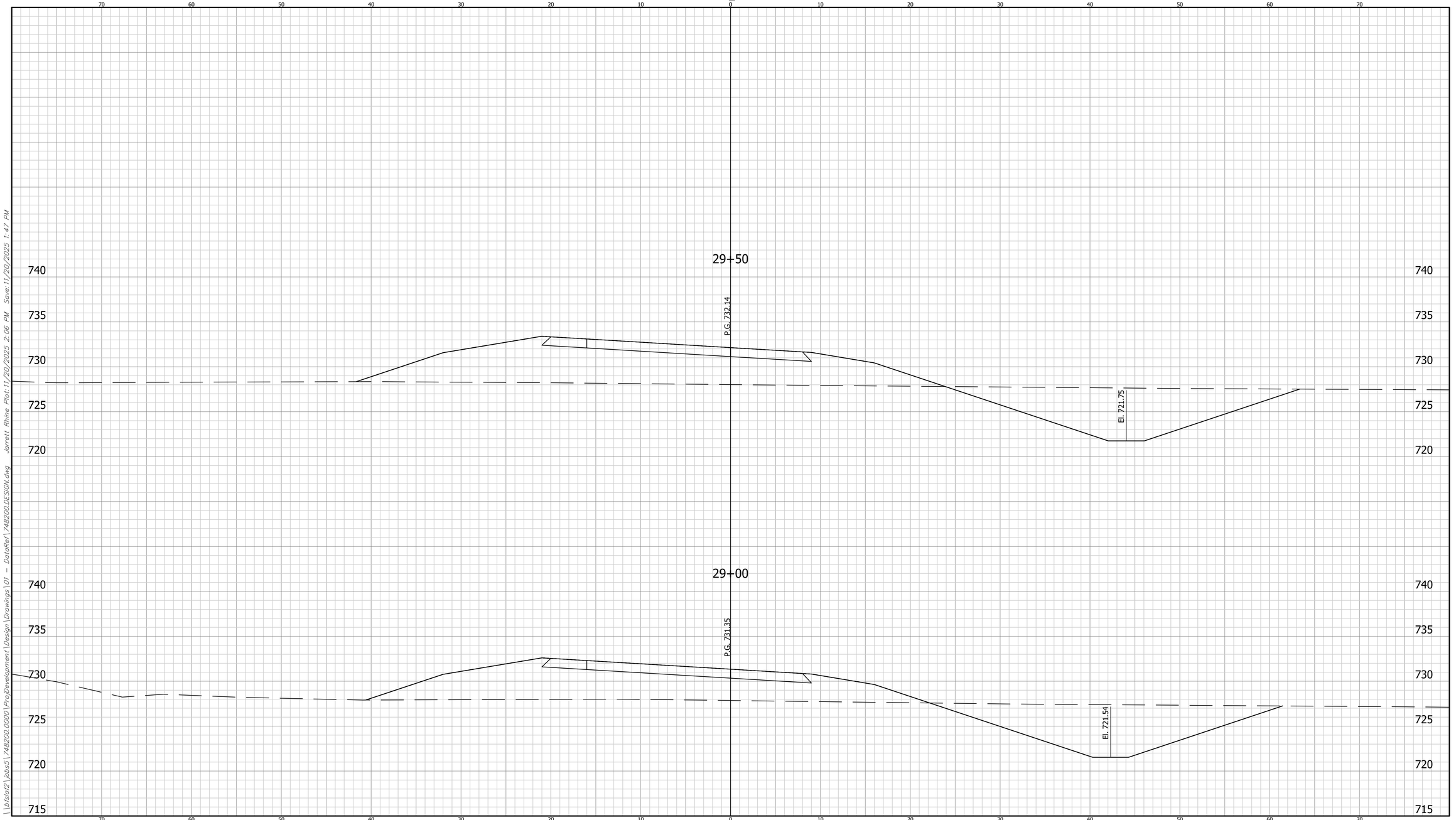
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	CHECKED: CWW / CHECKED: LRH		SHEET: 80 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



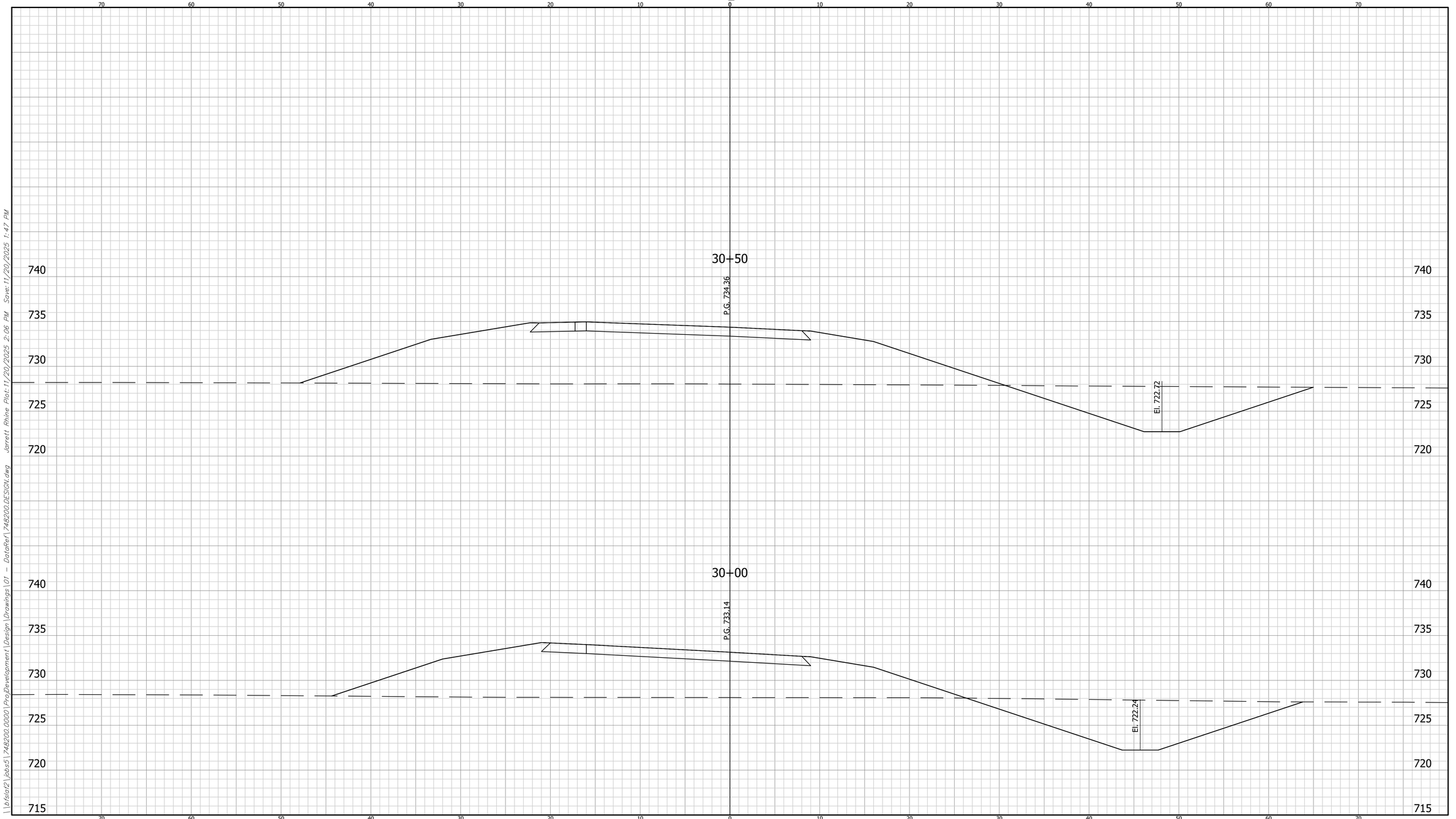
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	CHECKED: CWW / CHECKED: LRH		SHEET: 81 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "01"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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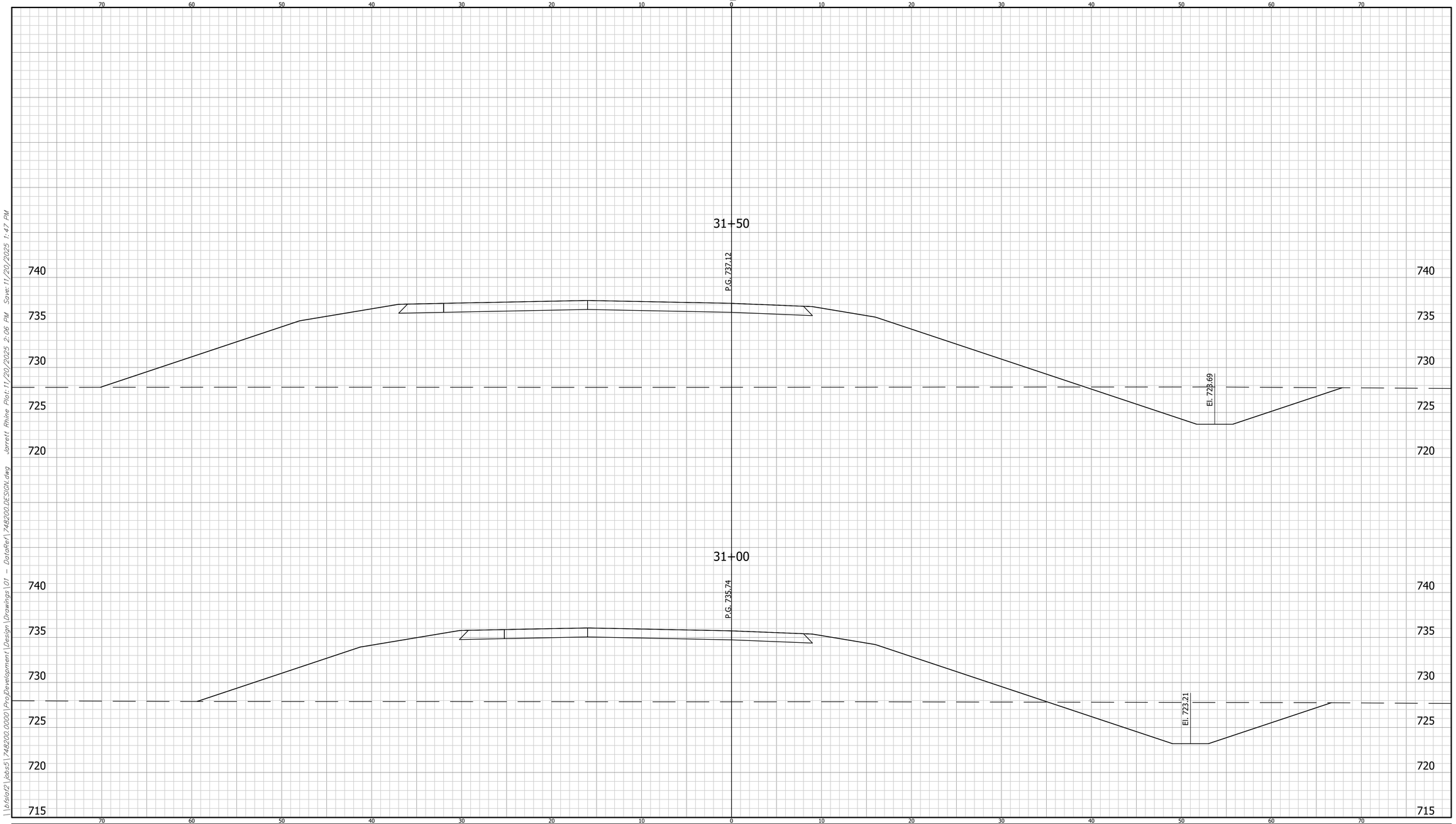
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



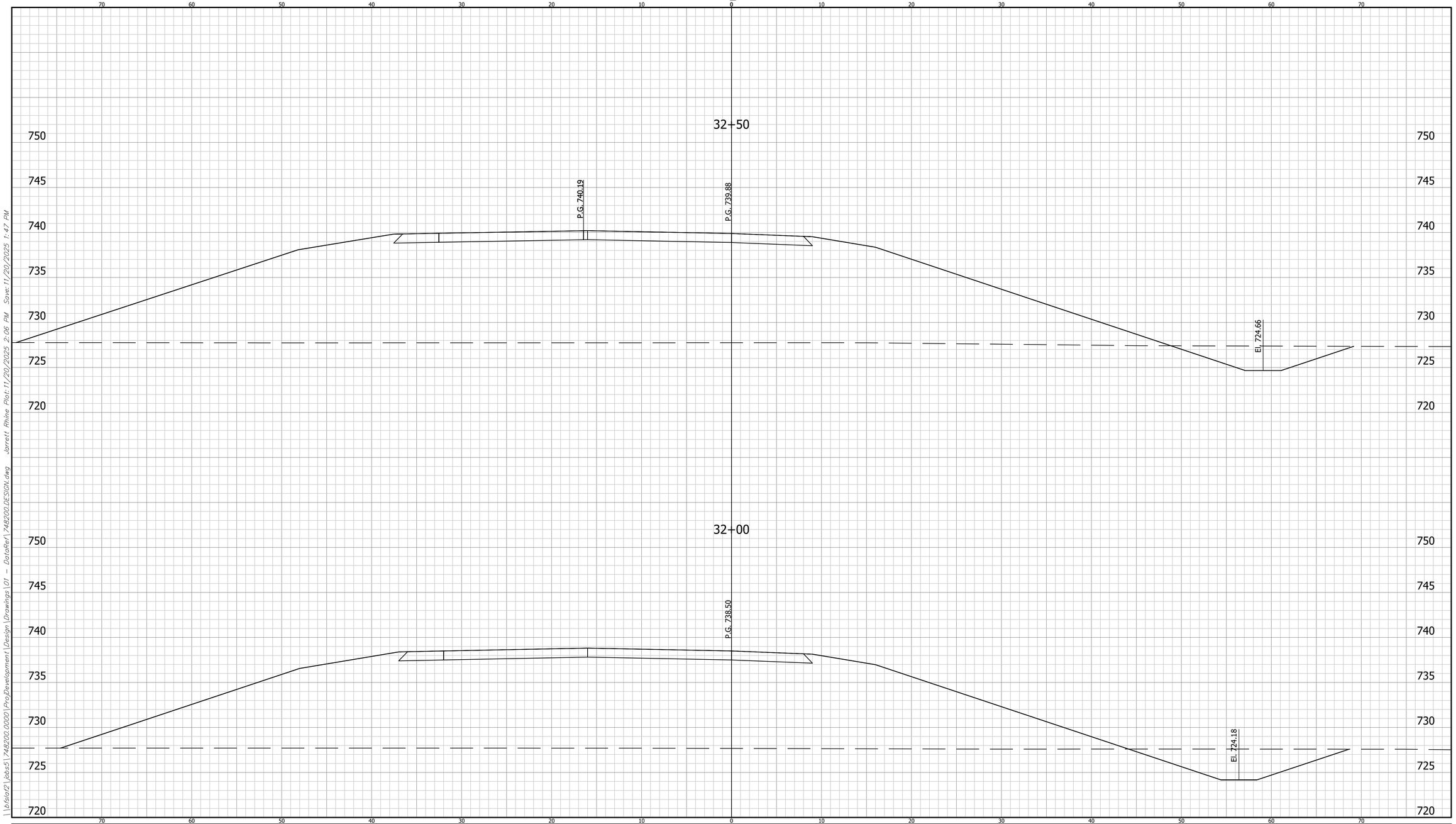
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 83 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



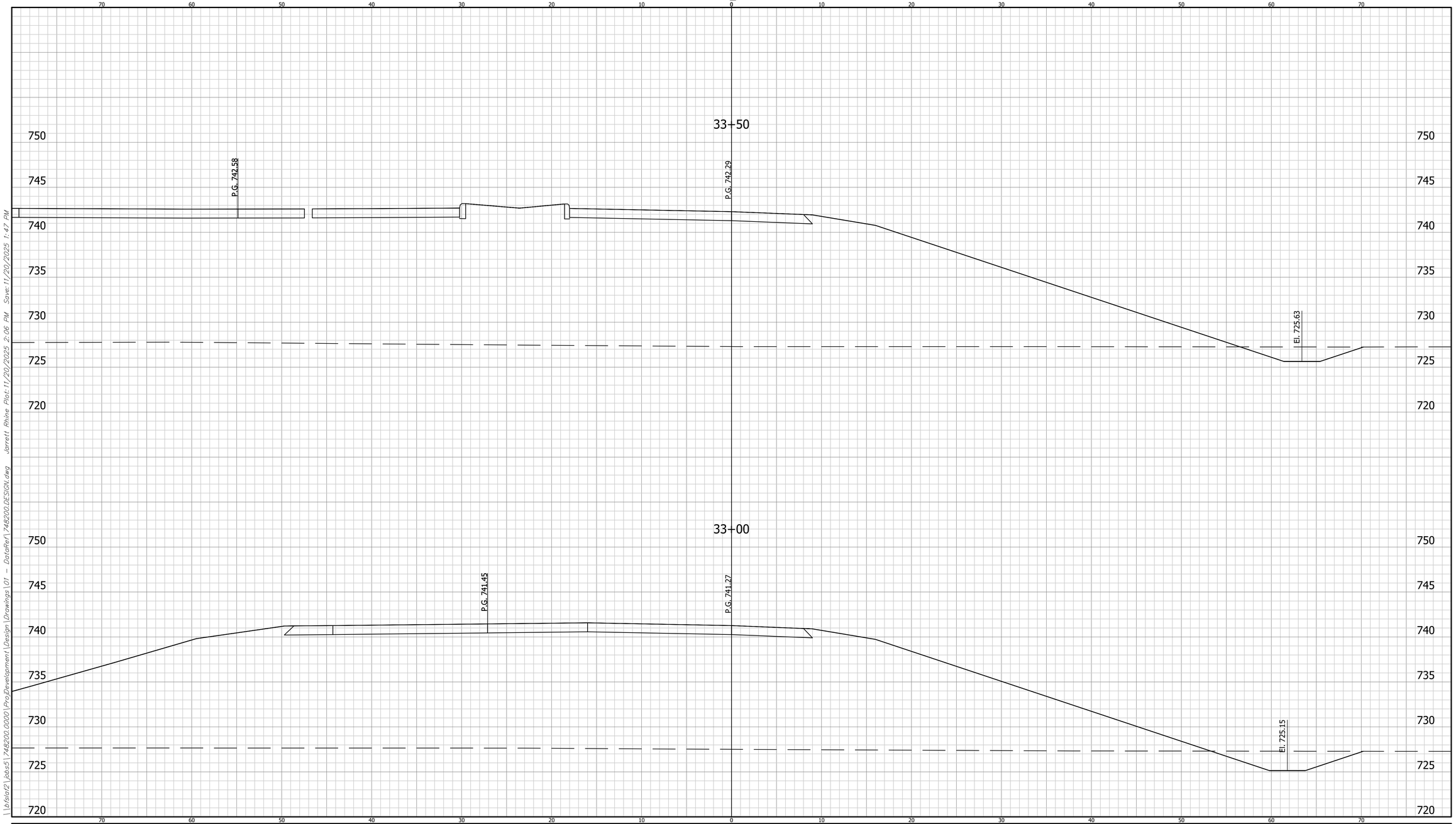
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	CHECKED: CWW / CHECKED: LRH		SHEET: 84 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



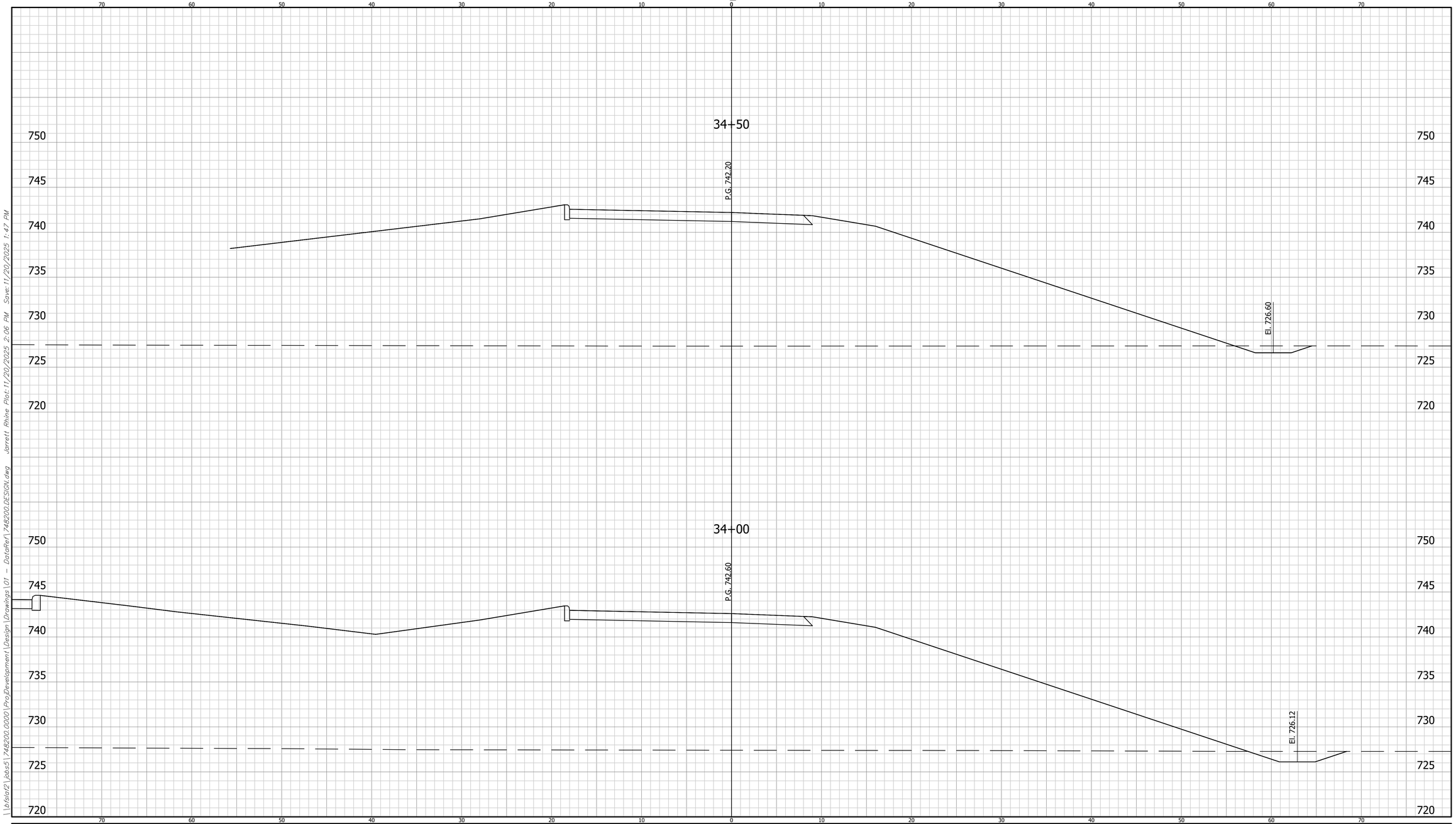
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 85 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "01"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 86 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

35+45

P.G. 739.95

35+00

P.G. 741.08

EL. 727.09

	CROSS SECTIONS LINE "01"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424
	CHECKED: CWW / CHECKED: LRH		SHEET: 87 OF 205 / CONTRACT: R-45760

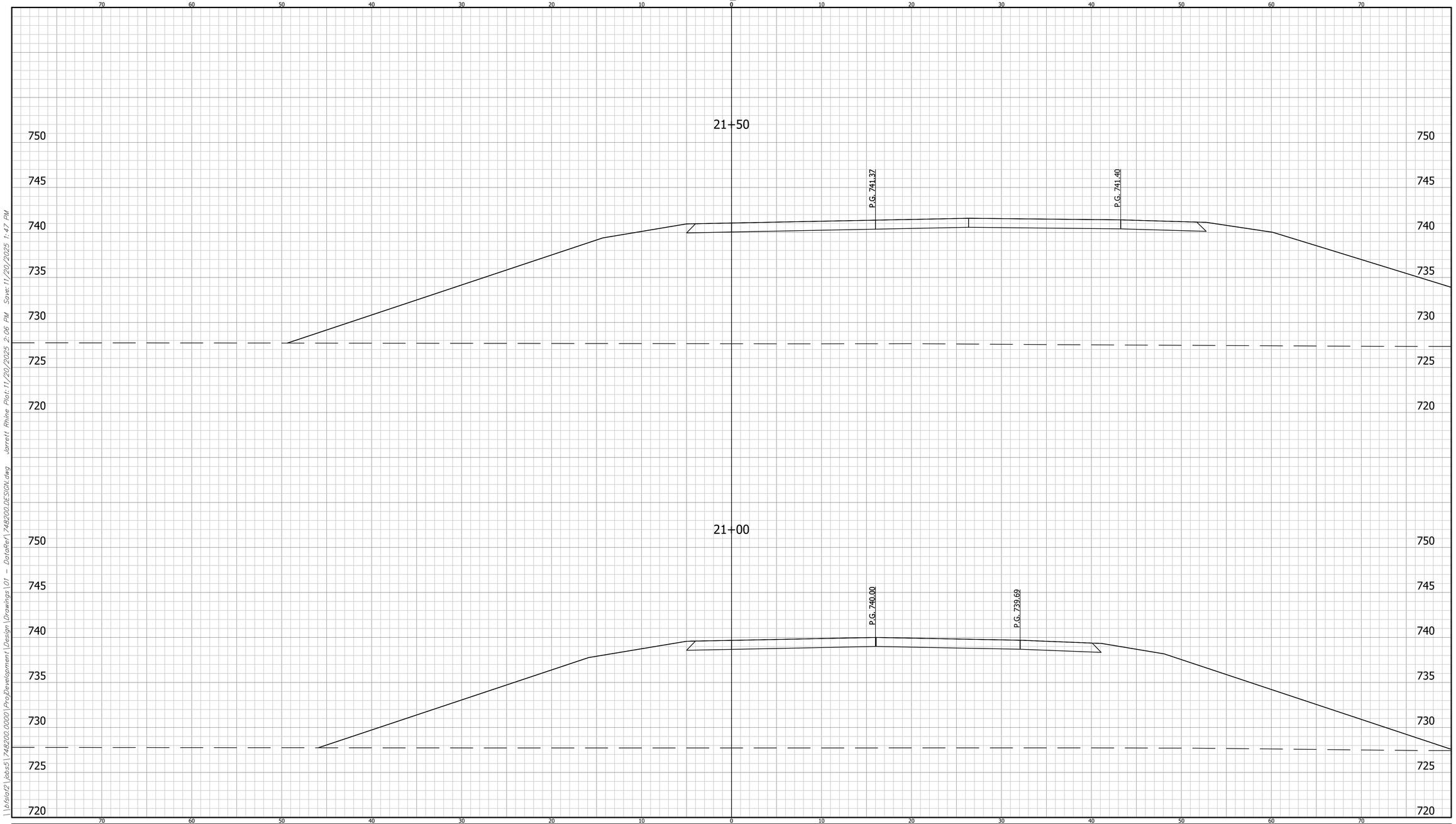
BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



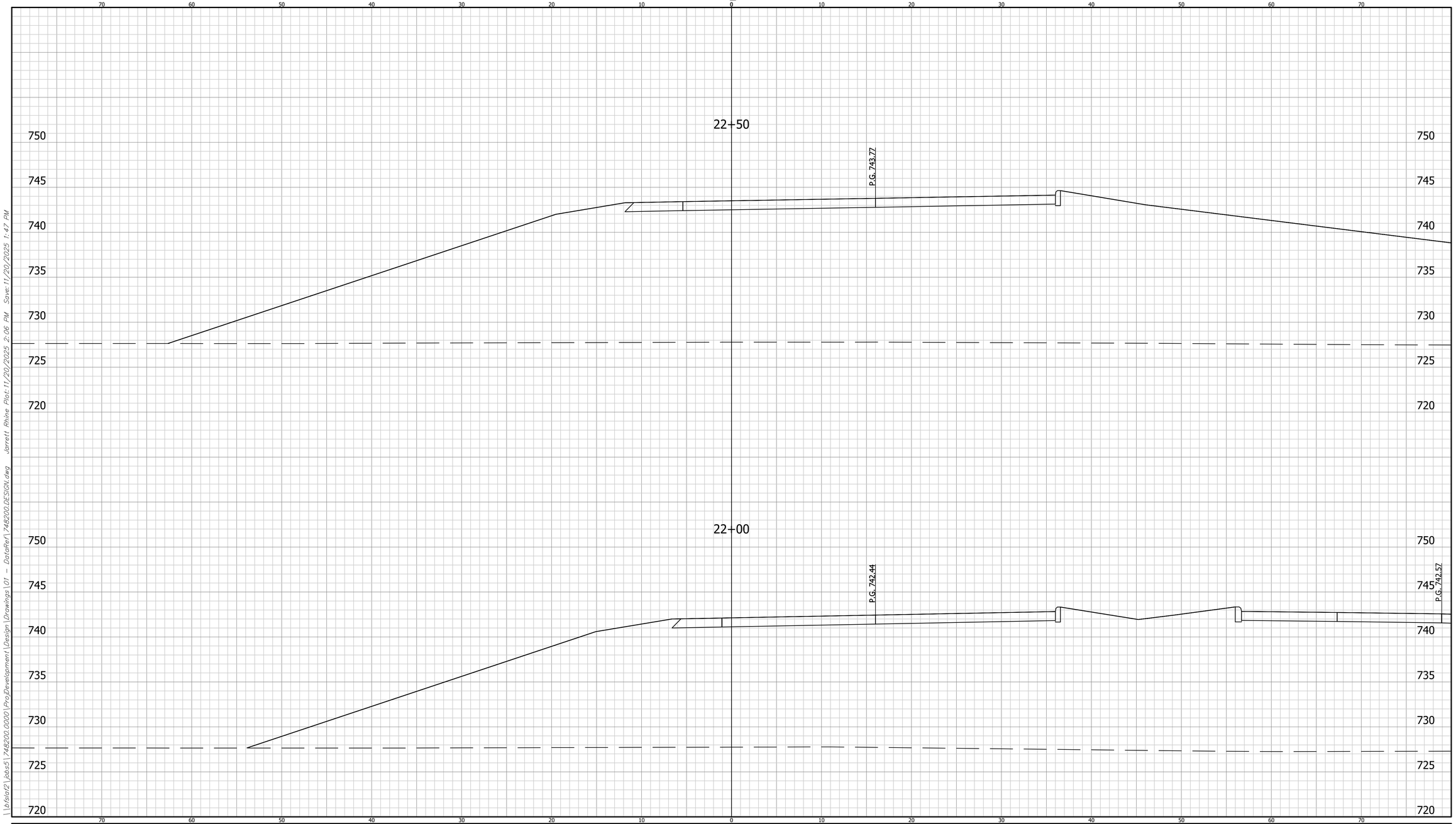
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 88 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



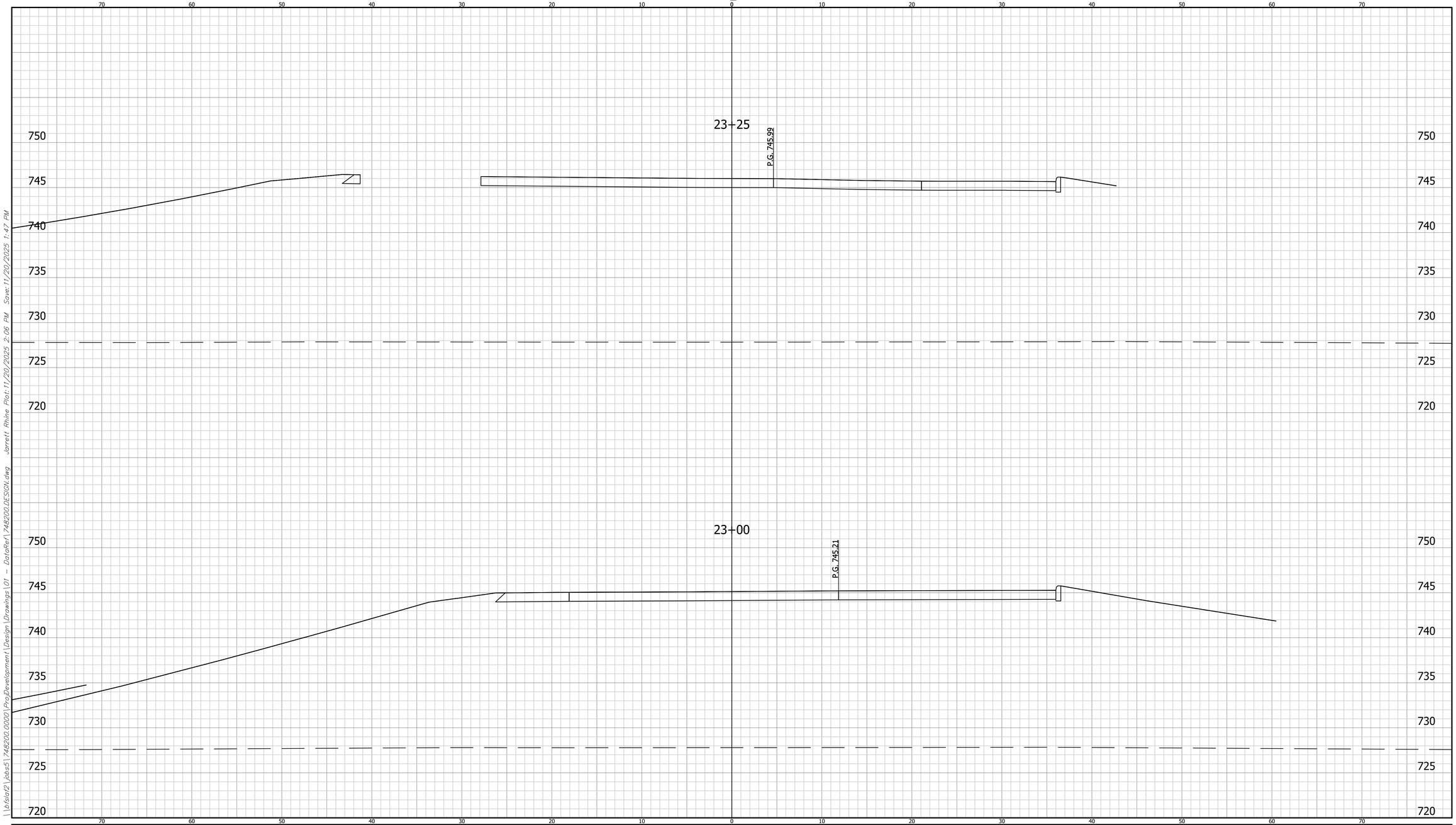
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 89 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "01A"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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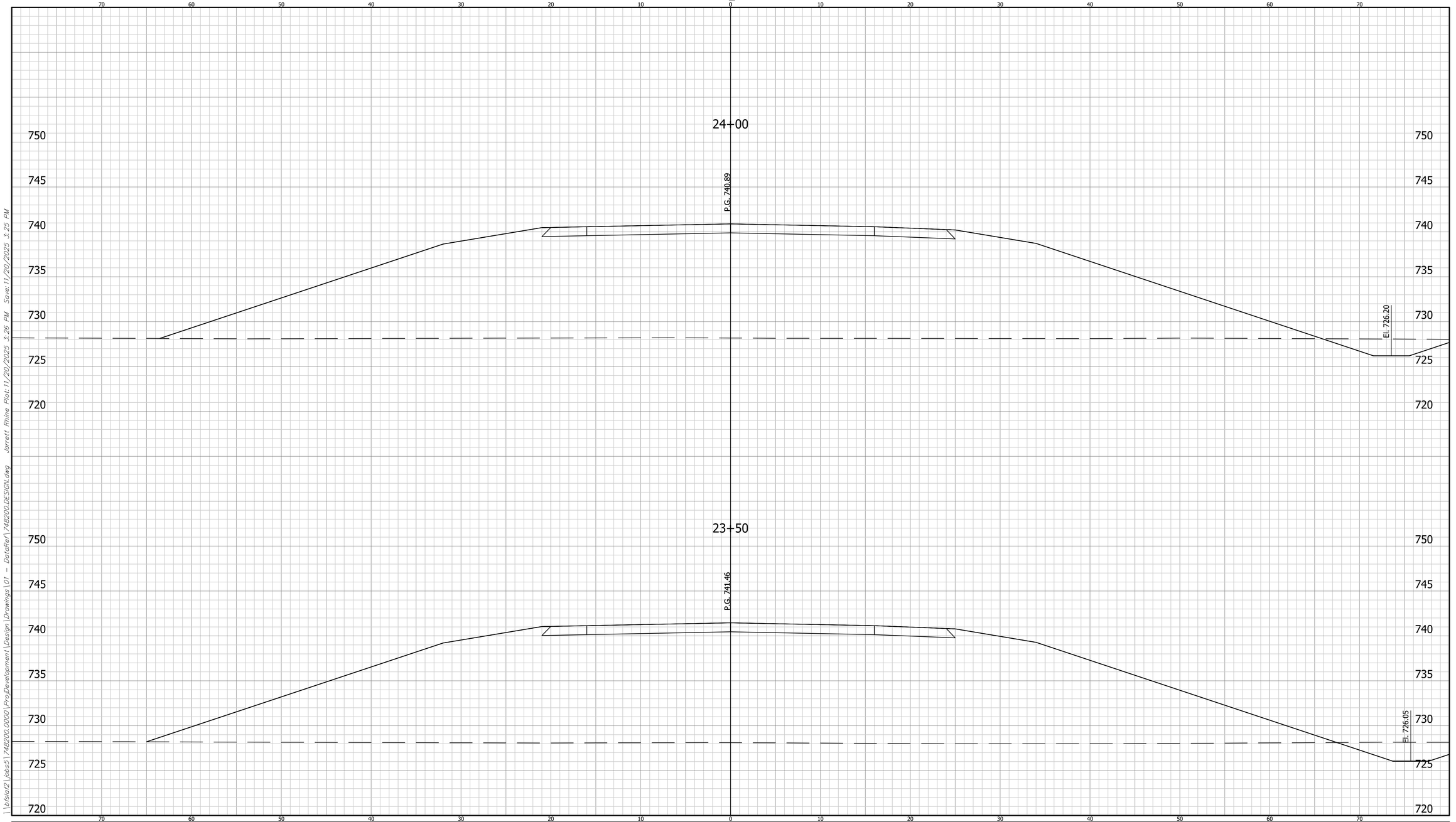
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	BFS NO. 748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 91 OF 205 / CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

25+00

P.G. 739.75

EL. 726.50

24+50

P.G. 740.32

EL. 726.35

750 745 740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5'	BRIDGE FILE
DESIGNED: LRH DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A	DESIGNATION: 2401424
CHECKED: CWW CHECKED: LRH			SHEET: 92 OF 205
			CONTRACT: R-45760

748200 BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

26+00

P.G. 738.61

El. 726.80

25+50

P.G. 739.18

El. 726.65

750 745 740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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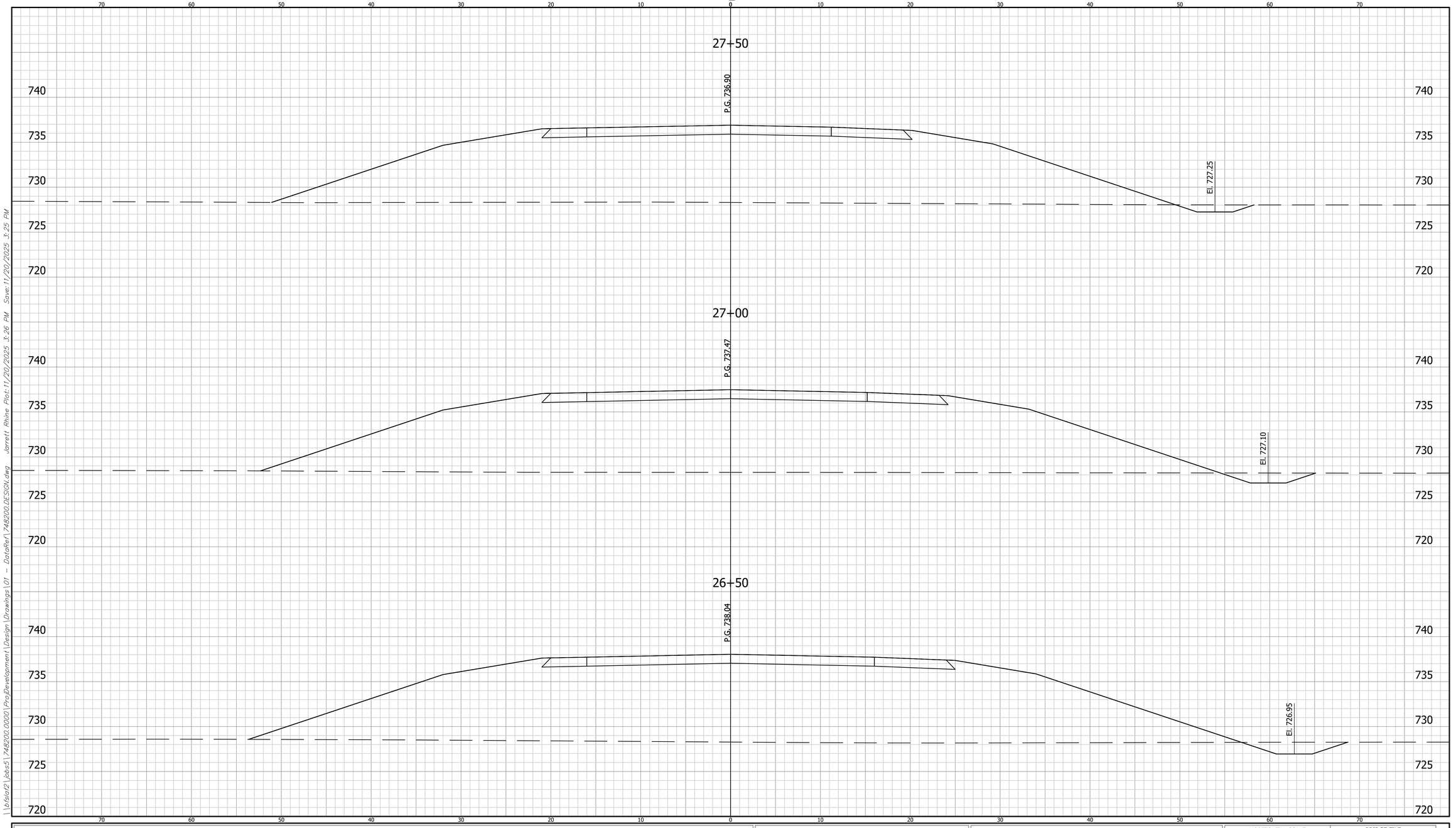
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 94 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

29+00

P.G. 735.15

El. 727.70

28+50

P.G. 735.75

El. 727.55

28+00

P.G. 736.33

El. 727.40

740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

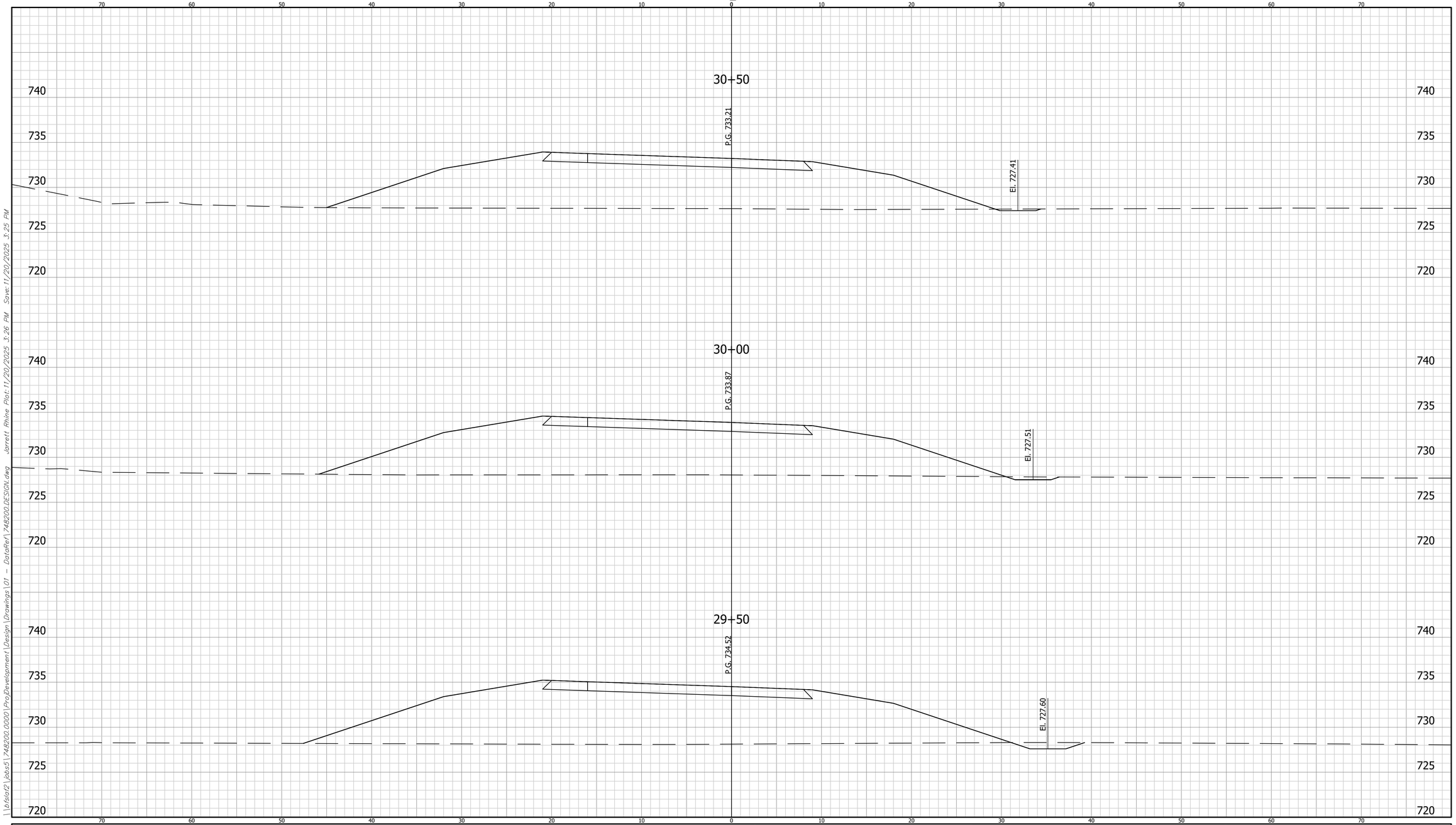
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	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 95 OF 205 / CONTRACT: R-45760	BFS NO. 748200

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



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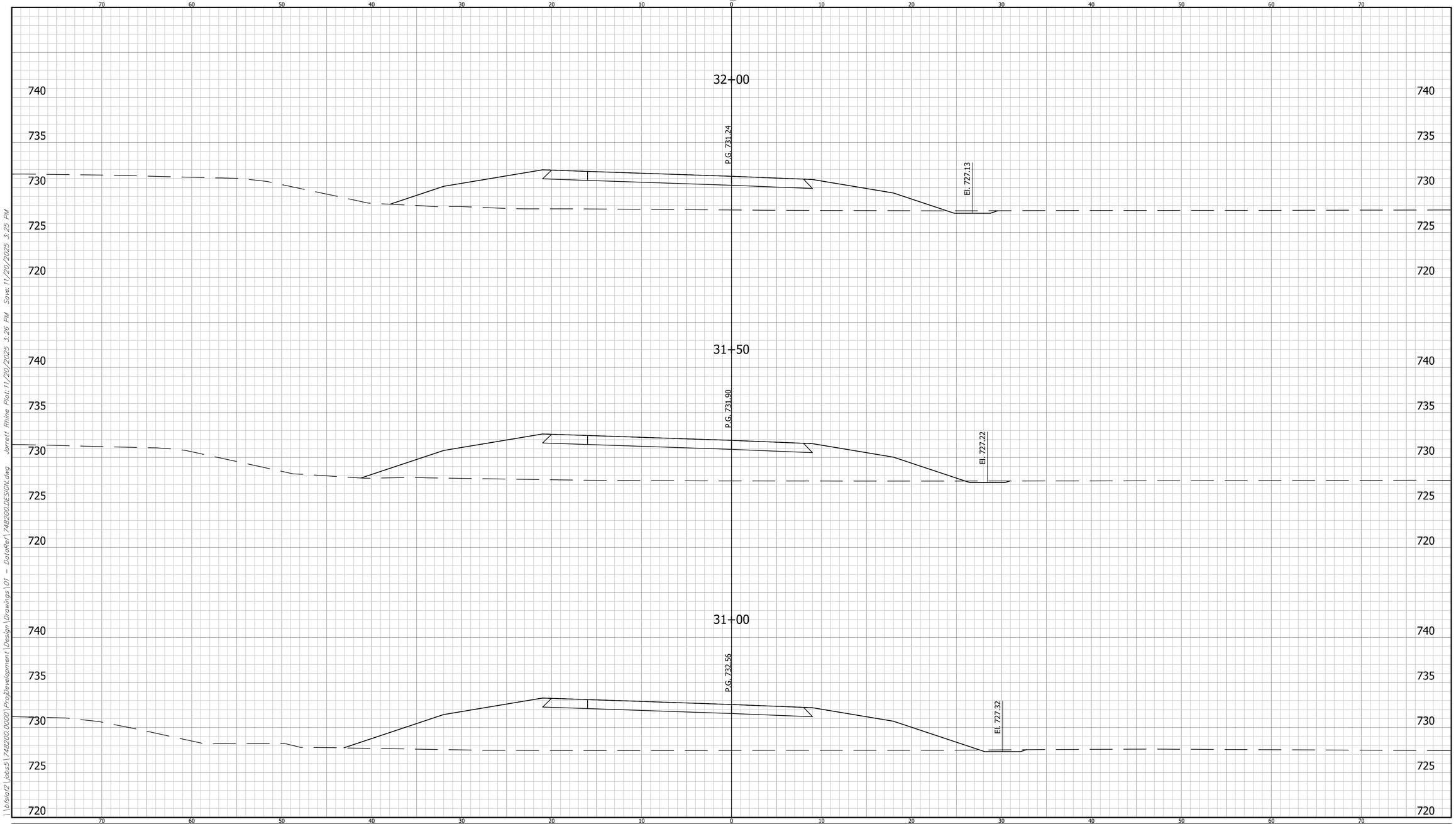
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748200
BFS NO.

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	BFS NO.
	CHECKED: CWW / CHECKED: LRH		SHEET: 97 OF 205 / CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

33+50

P.G. 729.96

33+00

P.G. 730.21

EL. 726.94

32+50

P.G. 730.64

EL. 727.03

740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

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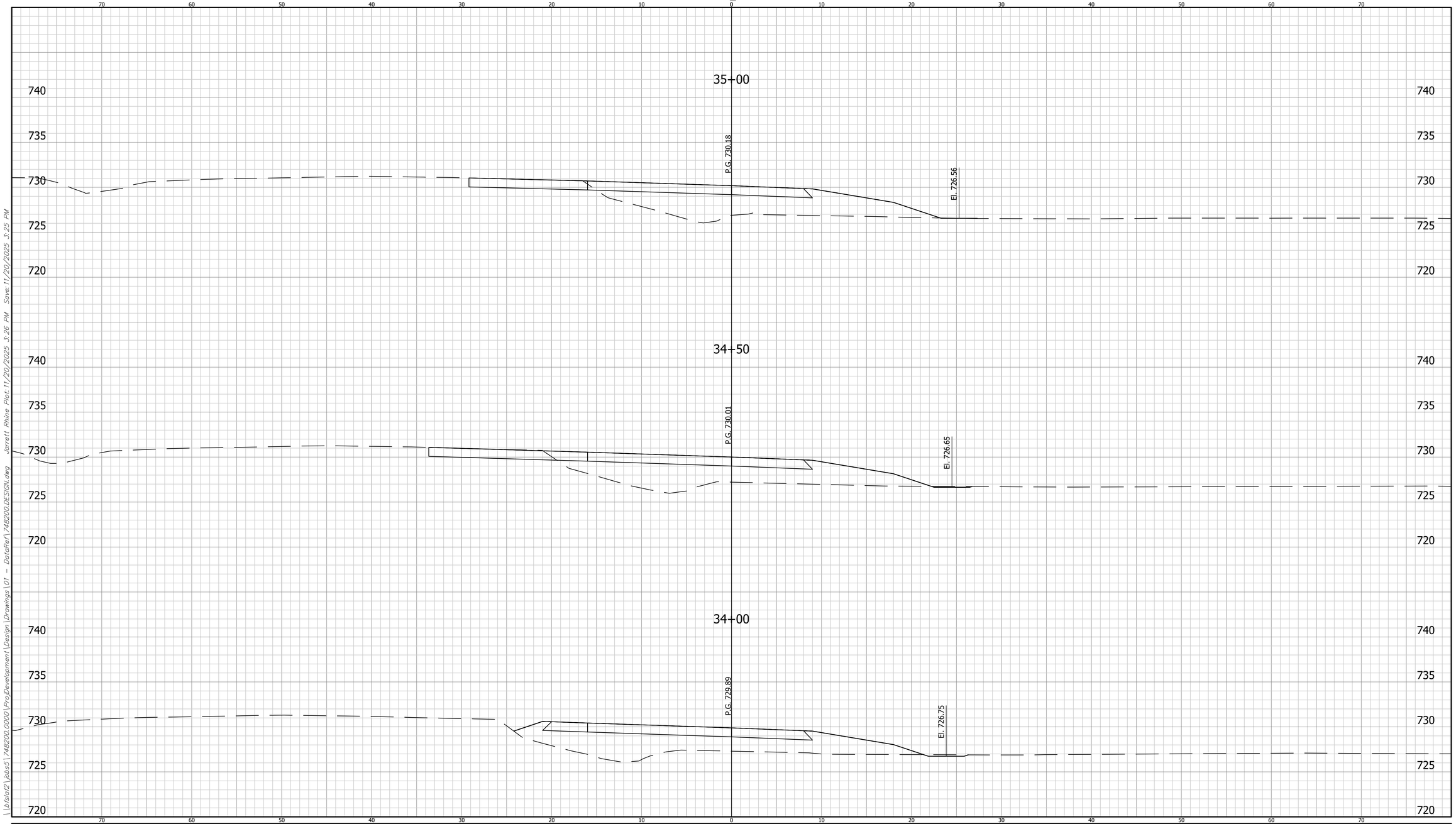
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS		SHEET: 98 OF 205 CONTRACT: R-45760

BFS NO. 748200

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



CROSS SECTIONS LINE "02"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE
DESIGNED: LRH	DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424
CHECKED: CWW	CHECKED: LRH		SHEET: 99 OF 205 / CONTRACT: R-45760

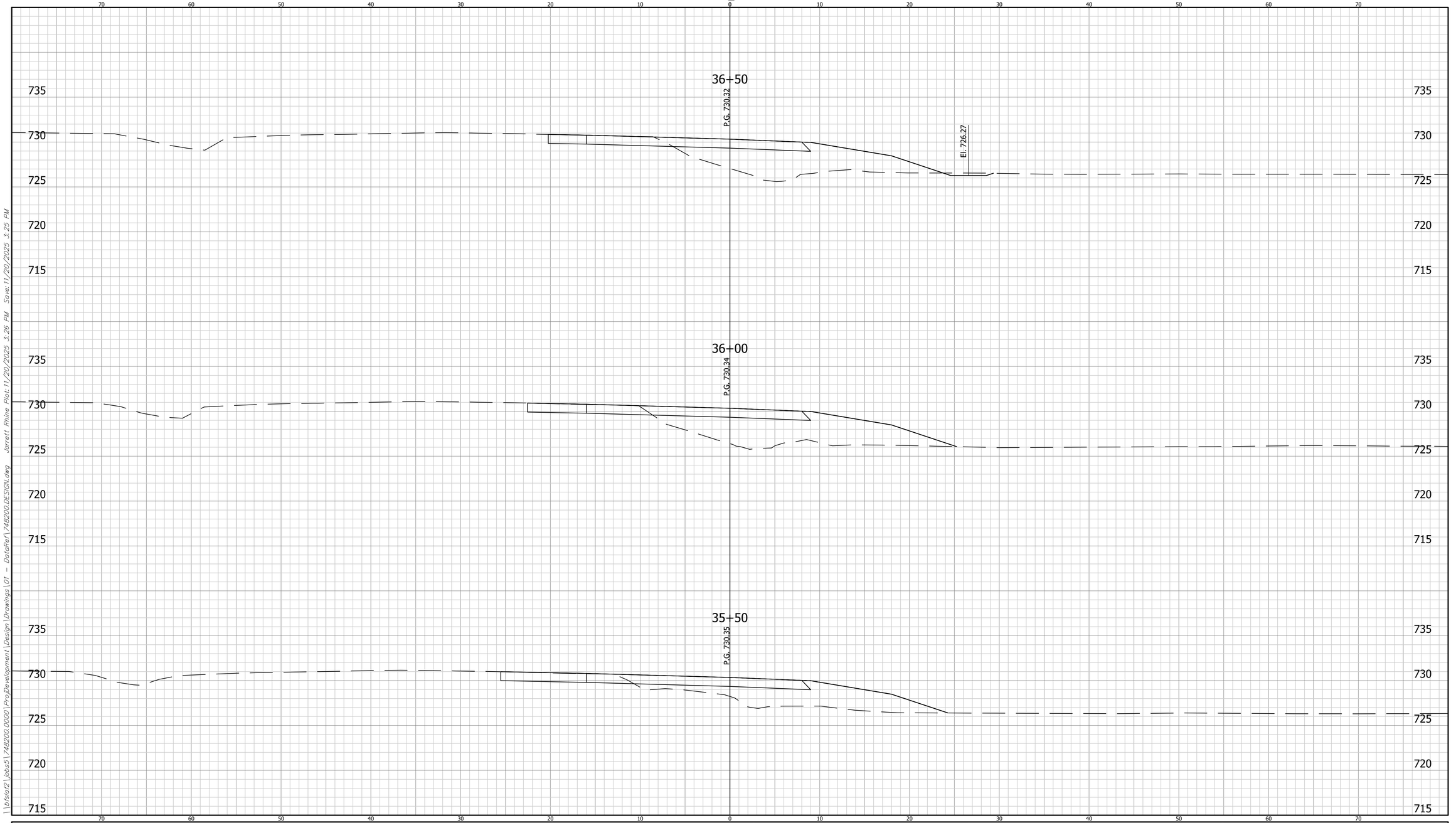
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 100 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

38+00

P.G. 730.37

El. 725.98

37+50

P.G. 730.37

El. 726.08

37+00

P.G. 730.27

El. 726.17

735 730 725 720 715

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

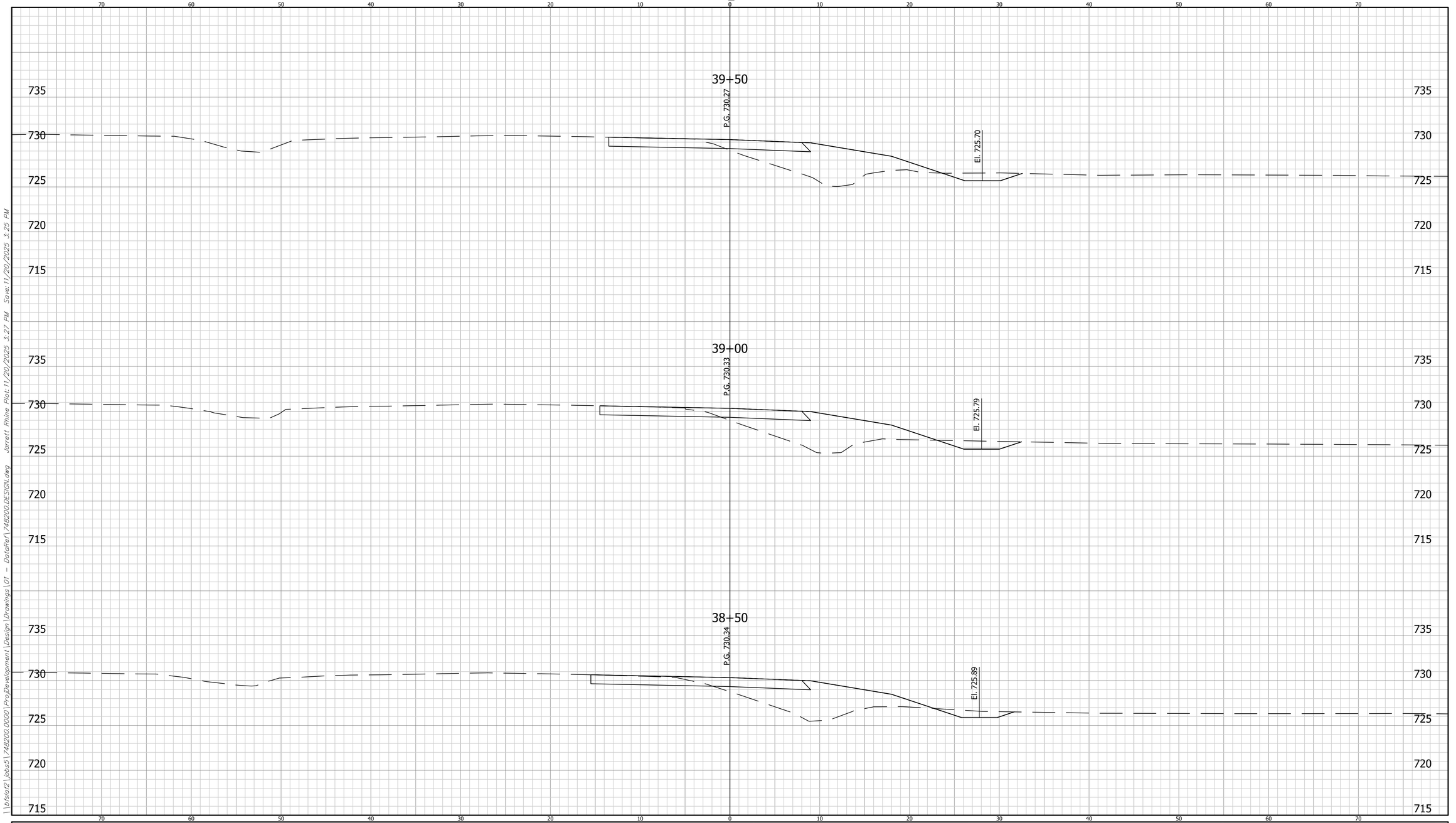
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	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 101 OF 205 CONTRACT: R-45760	BFS NO. 748200

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



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	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 102 OF 205 / CONTRACT: R-45760	BFS NO.

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

41+00

P.G. 730.11

El. 725.41

40+50

P.G. 730.18

El. 725.51

40+00

P.G. 730.22

El. 725.60

735 730 725 720 715

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

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	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 103 OF 205 / CONTRACT: R-45760	BFS NO.

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 104 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



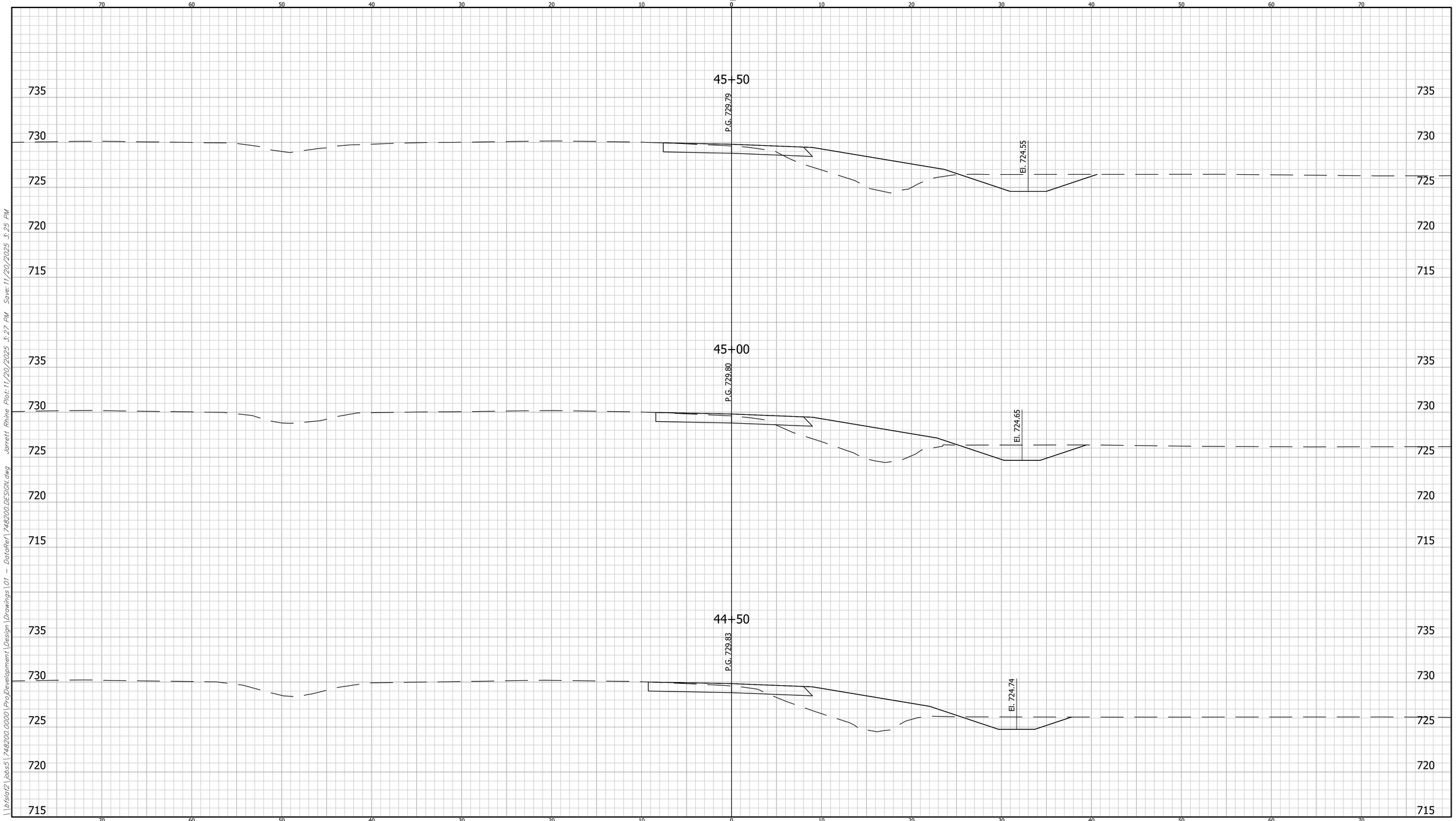
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	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 105 OF 205 / CONTRACT: R-45760	BFS NO.

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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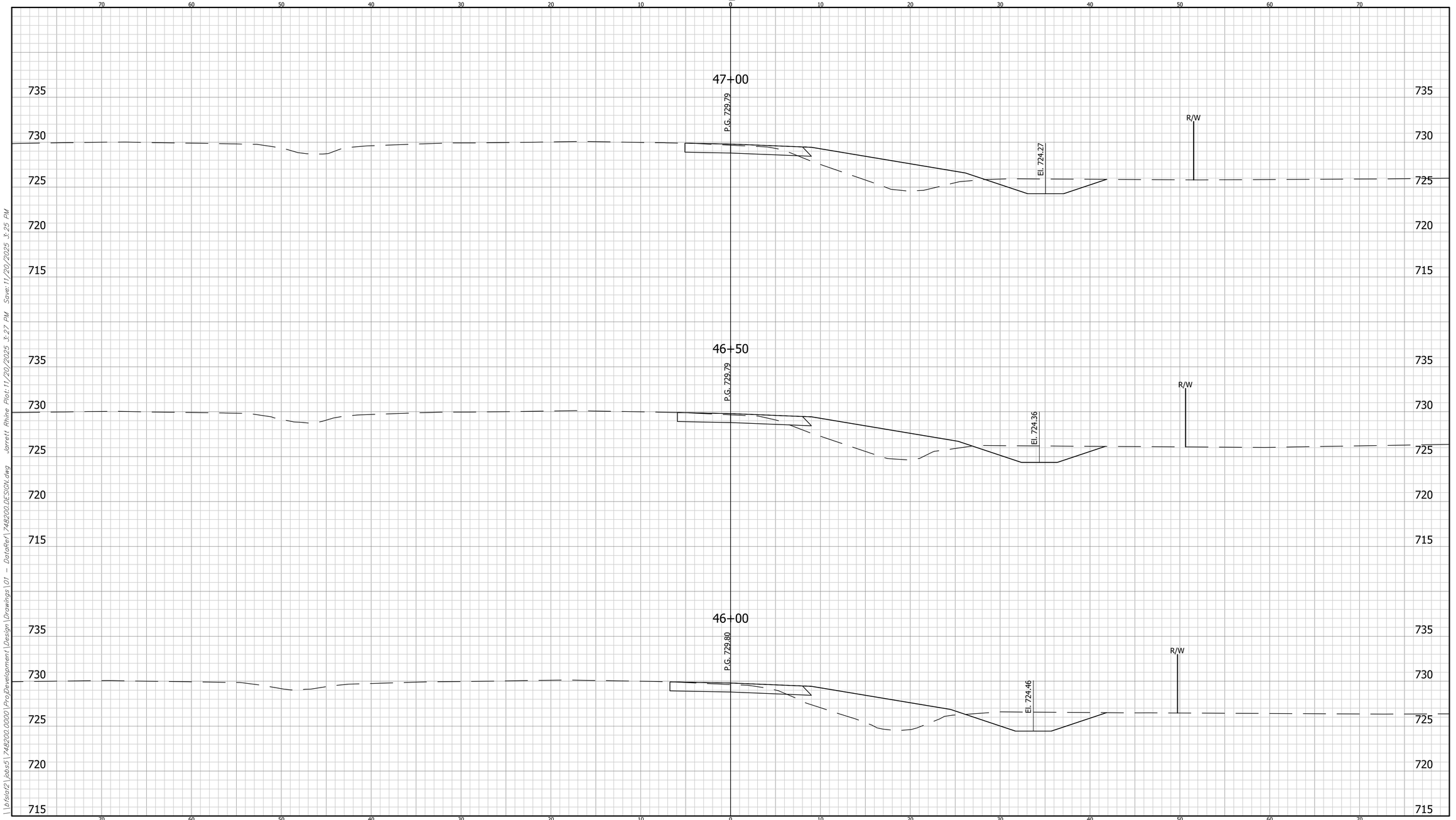
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
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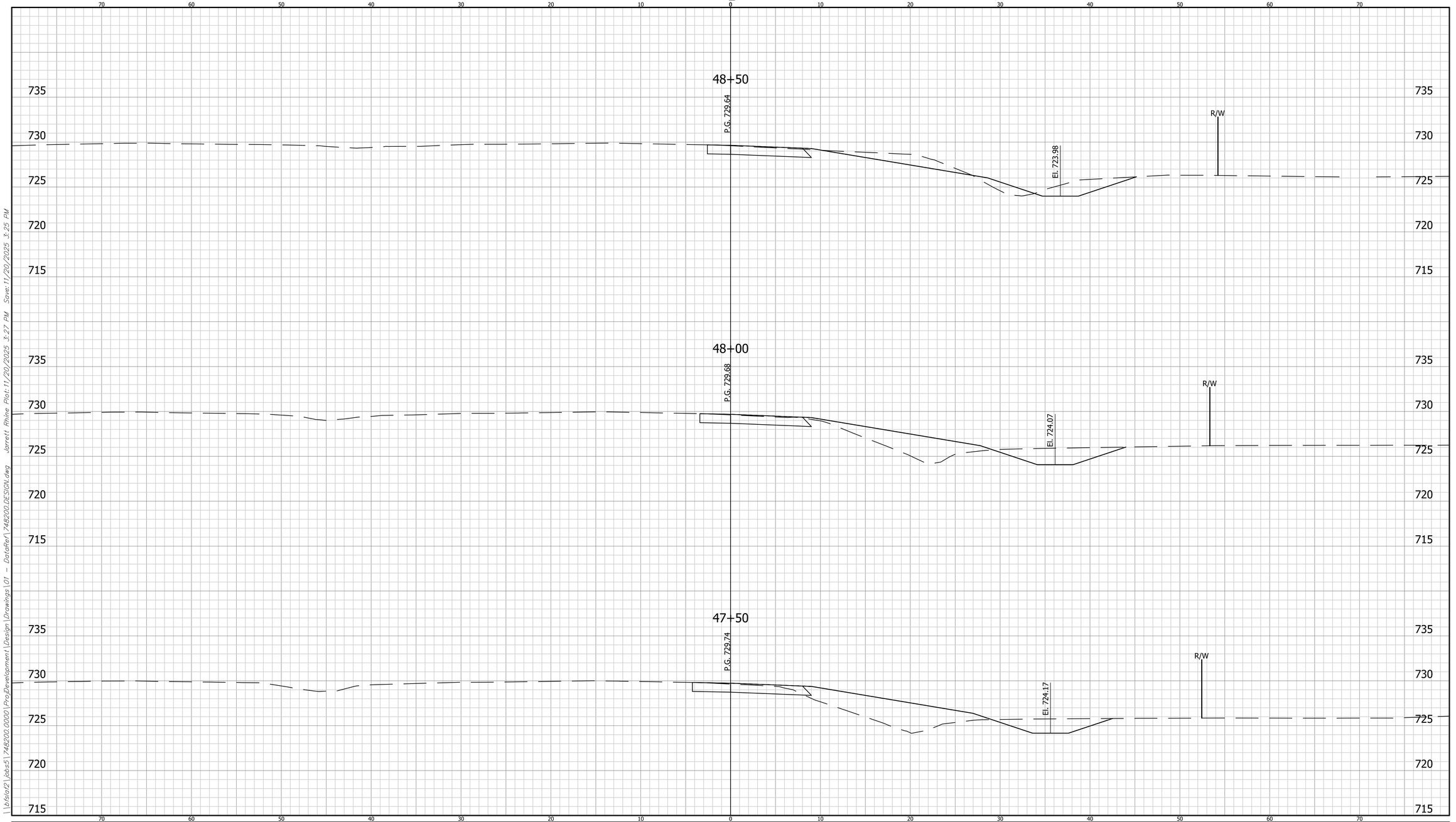
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



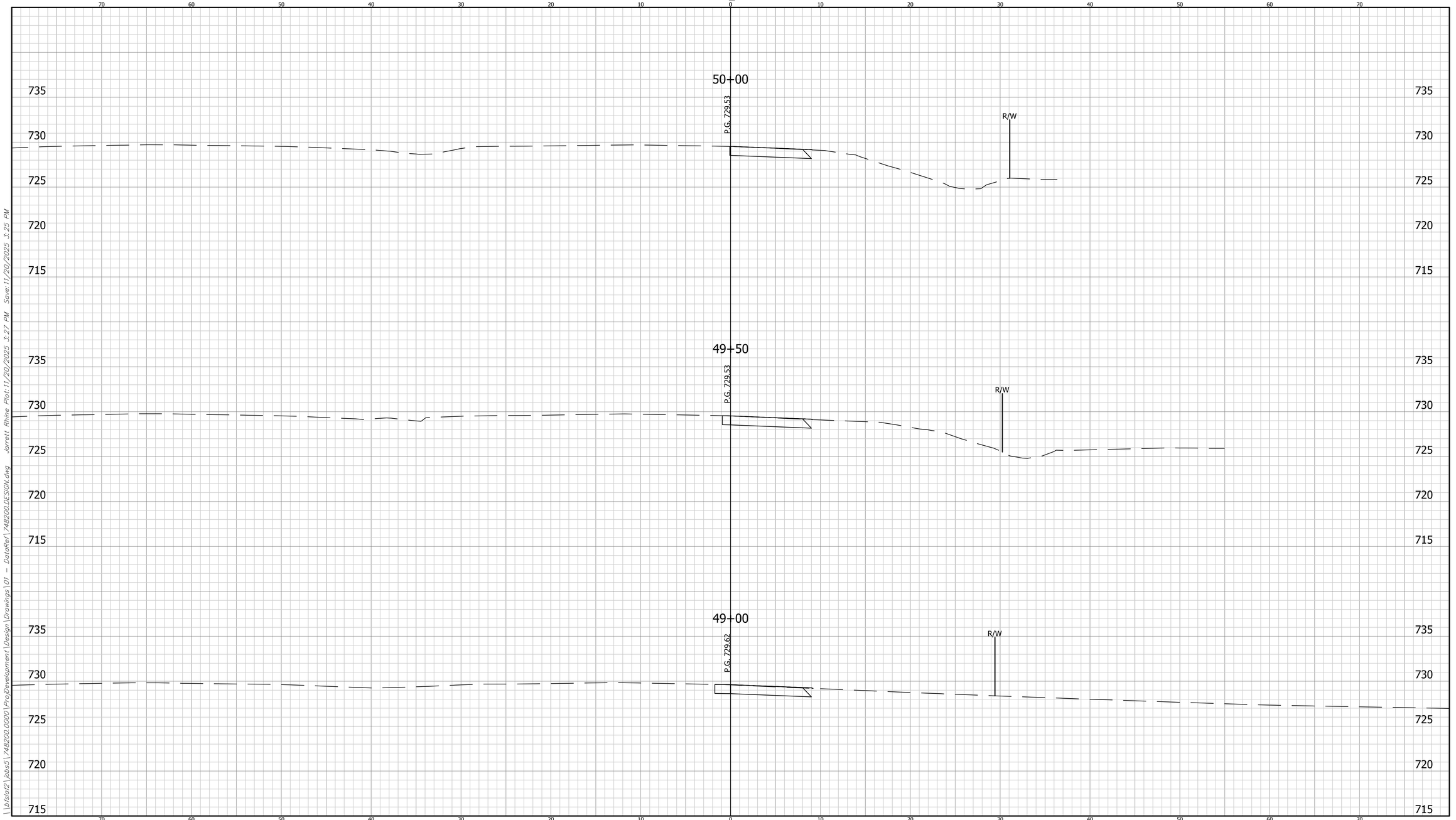
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	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
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CROSS SECTIONS

CUT FILL

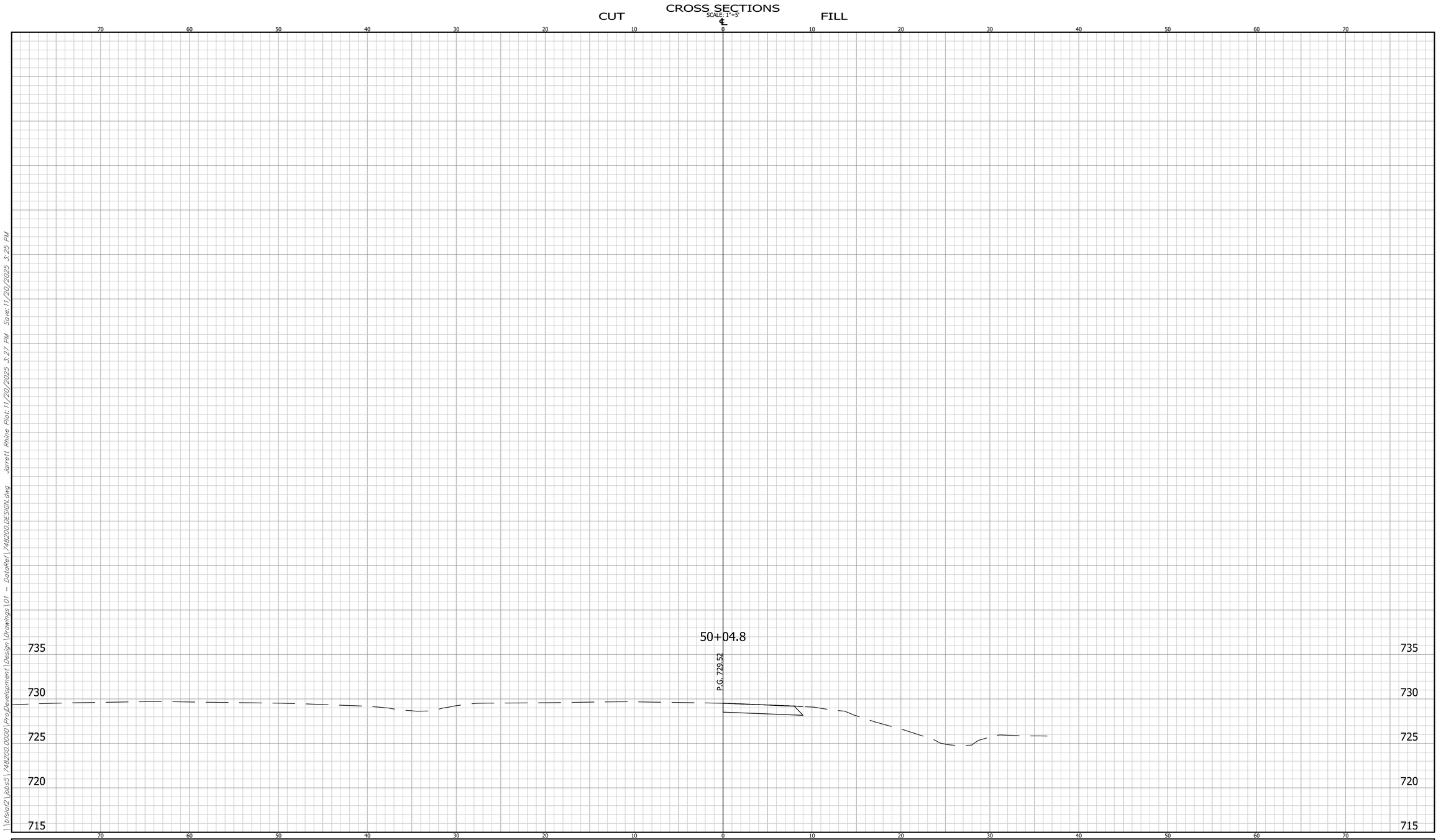
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	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 109 OF 205 / CONTRACT: R-45760	BFS NO.

CROSS SECTIONS



	CROSS SECTIONS LINE "02"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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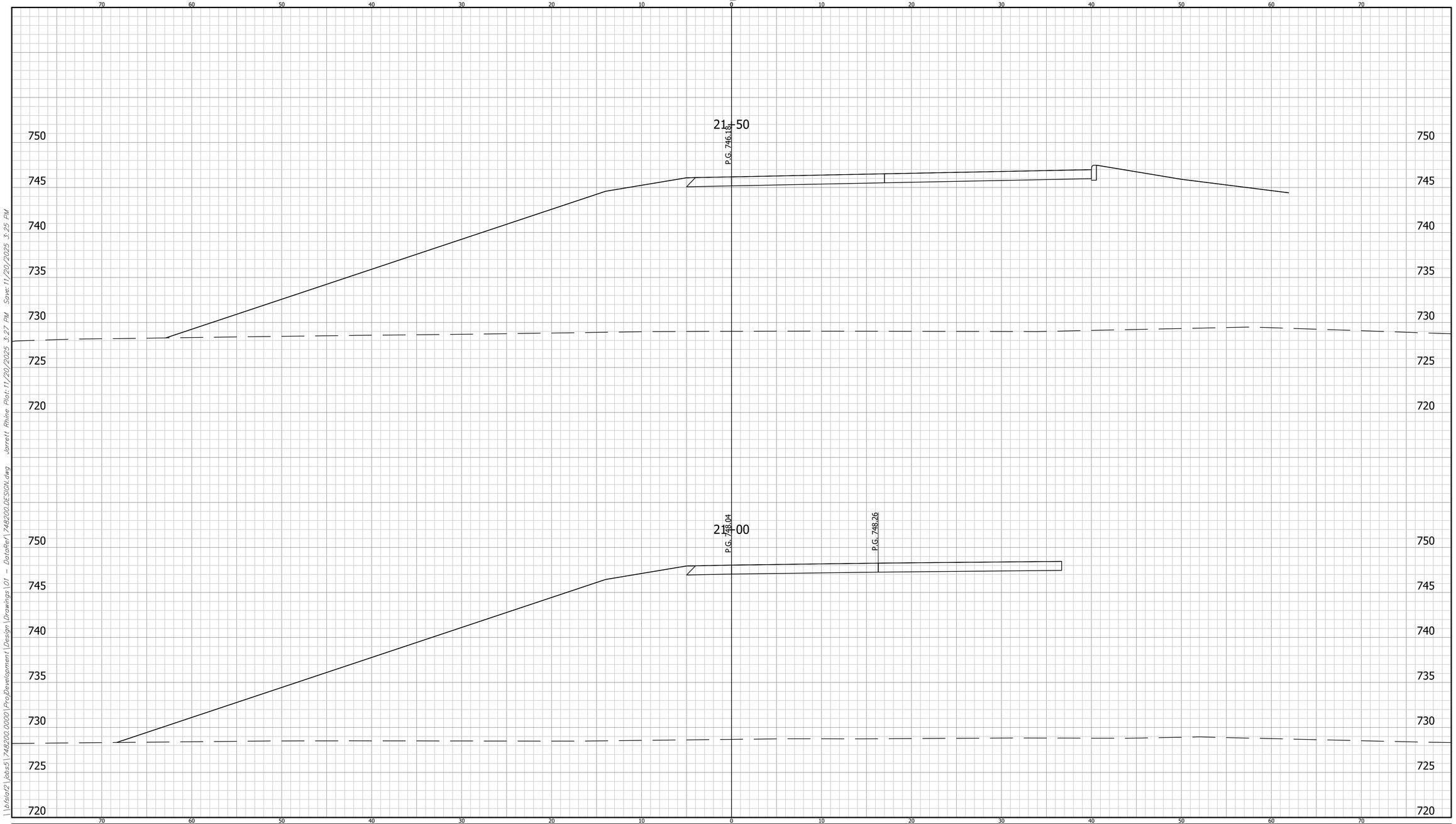
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



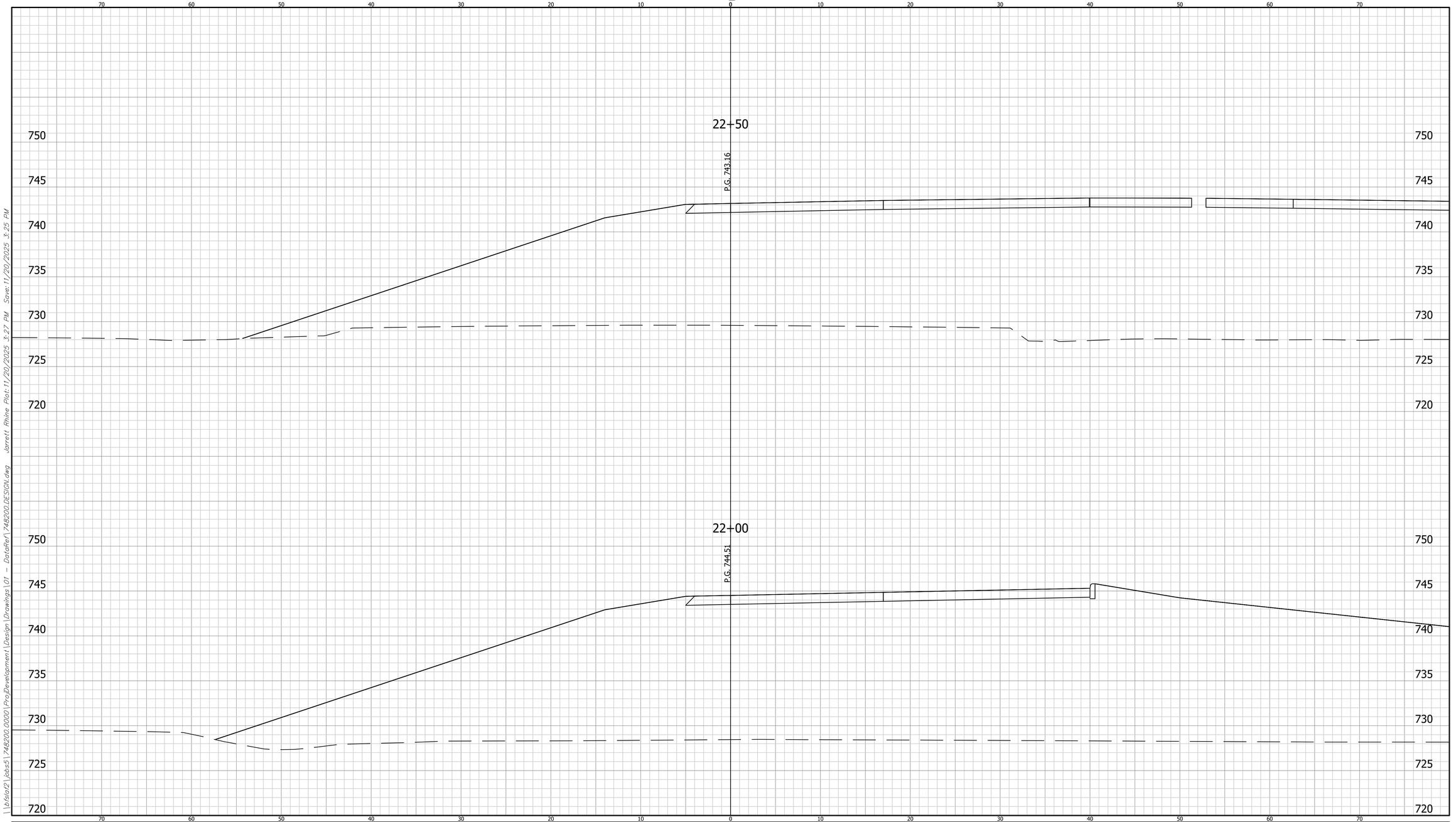
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	CHECKED: CWW / CHECKED: LRH		SHEET: 111 OF 205 / CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



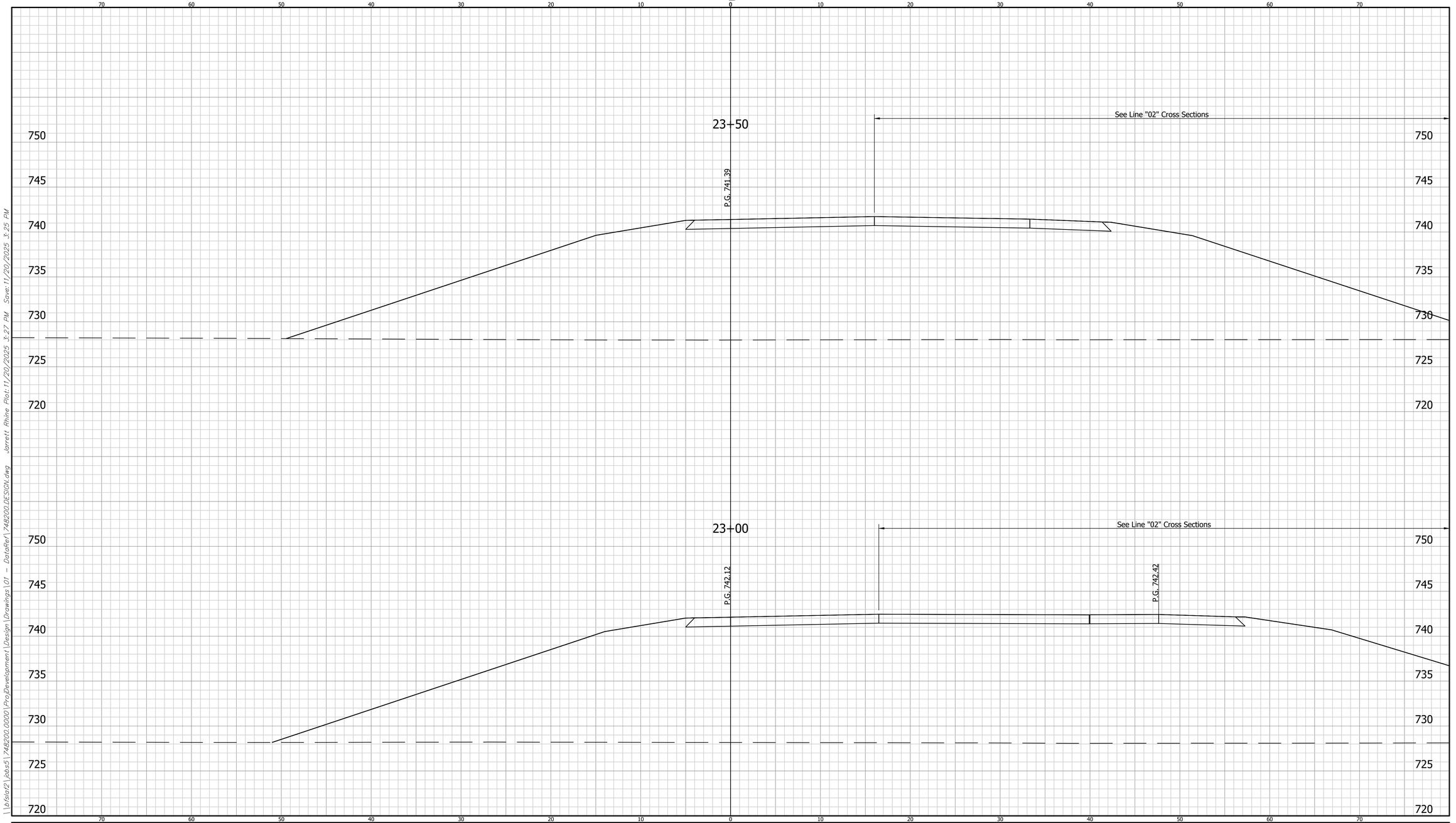
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02A"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE DESIGNATION: 2401424
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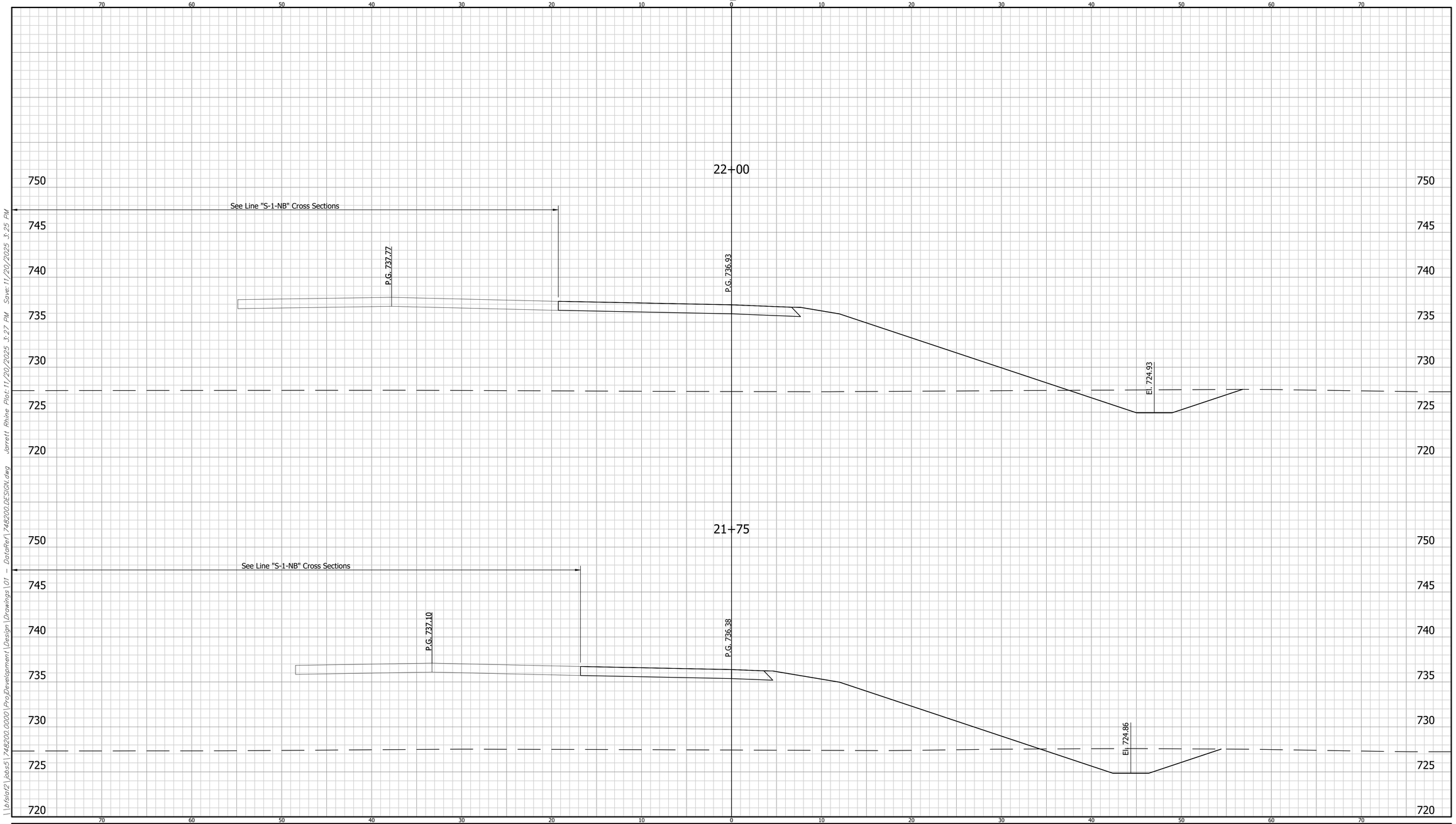
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



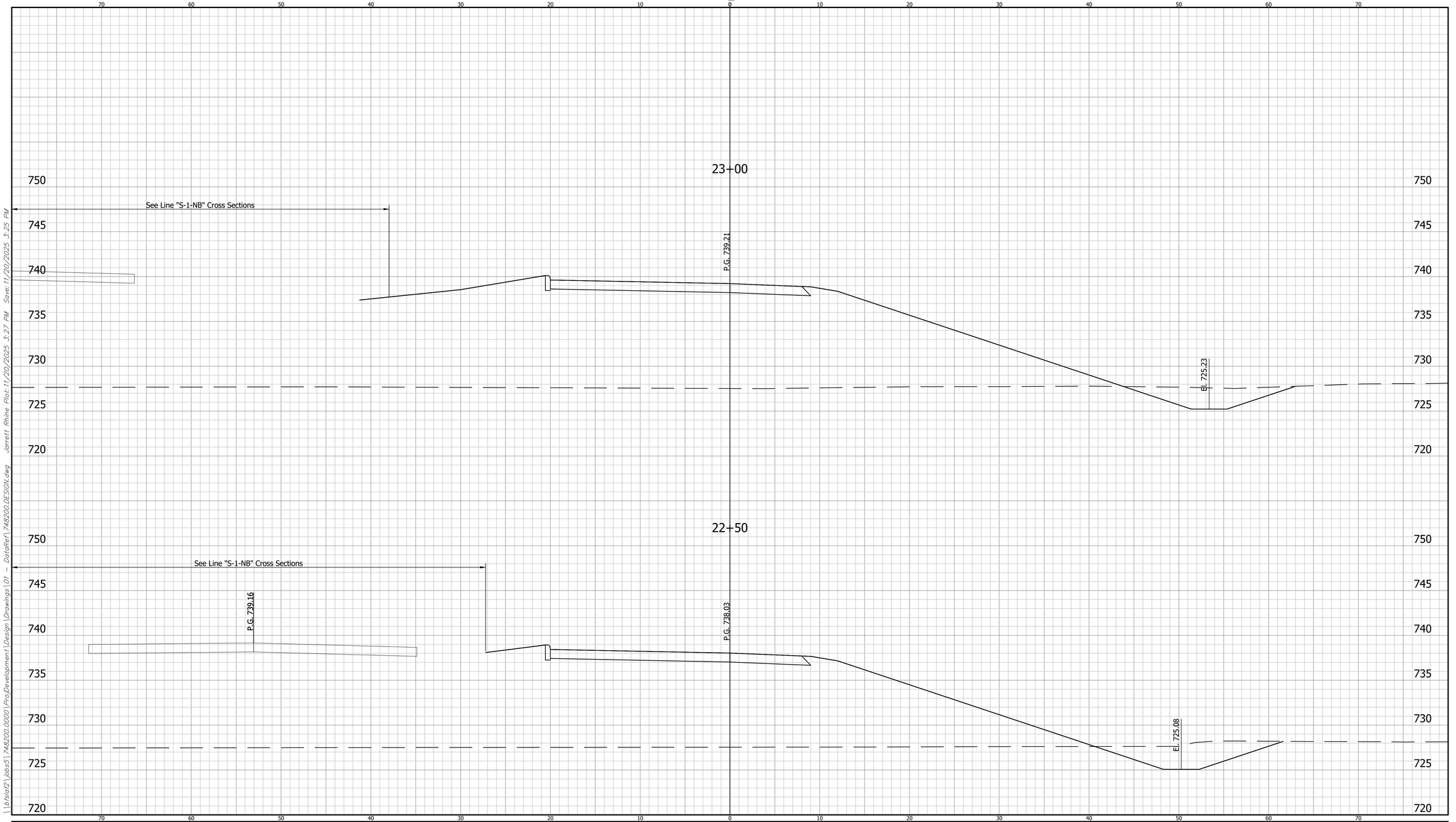
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



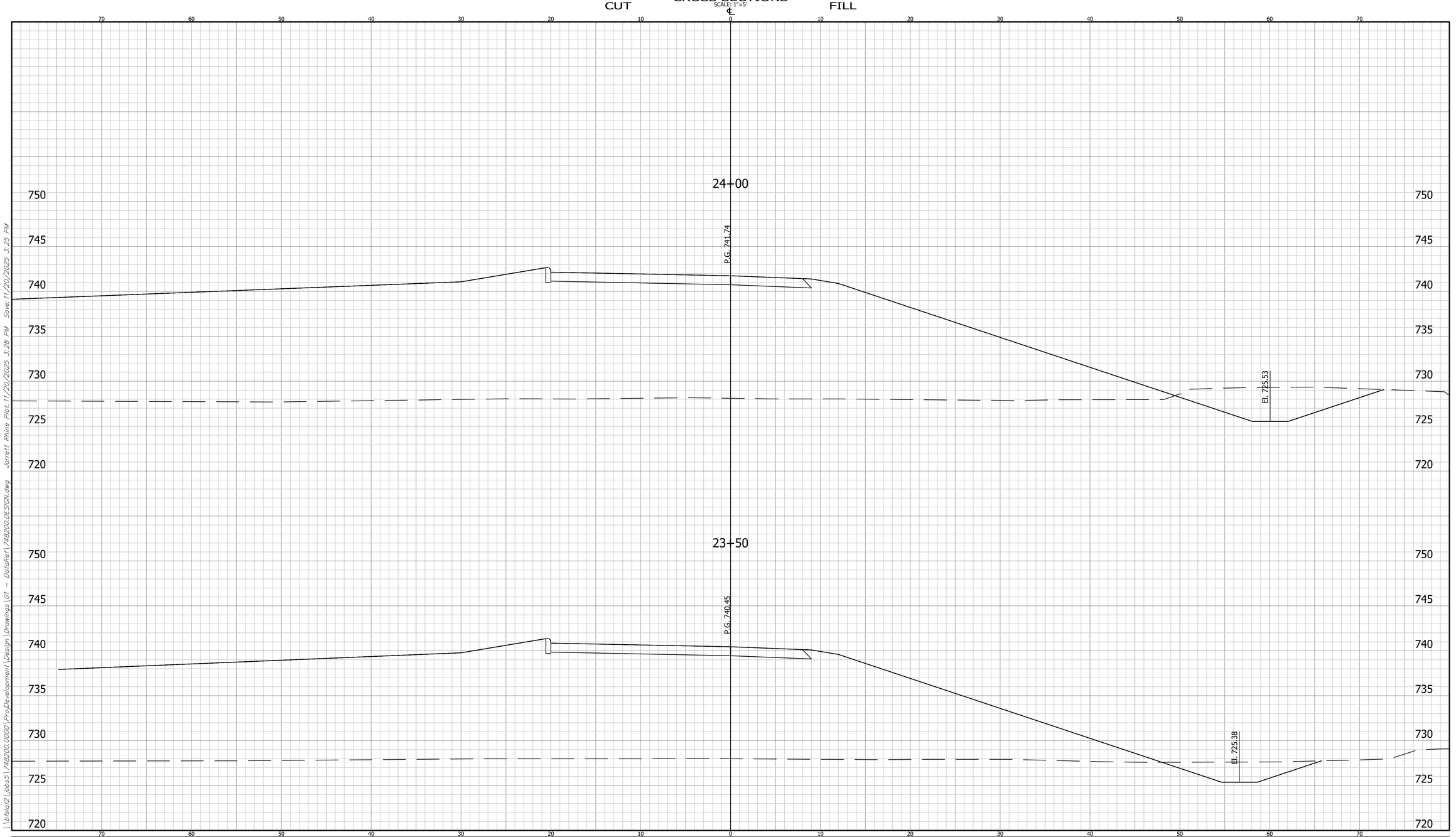
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	CHECKED: CWW / CHECKED: LRH		SHEET: 115 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "02B"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

℄

25+00

P.G. 742.96

24+50

P.G. 742.88

El. 727.67

750 745 740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

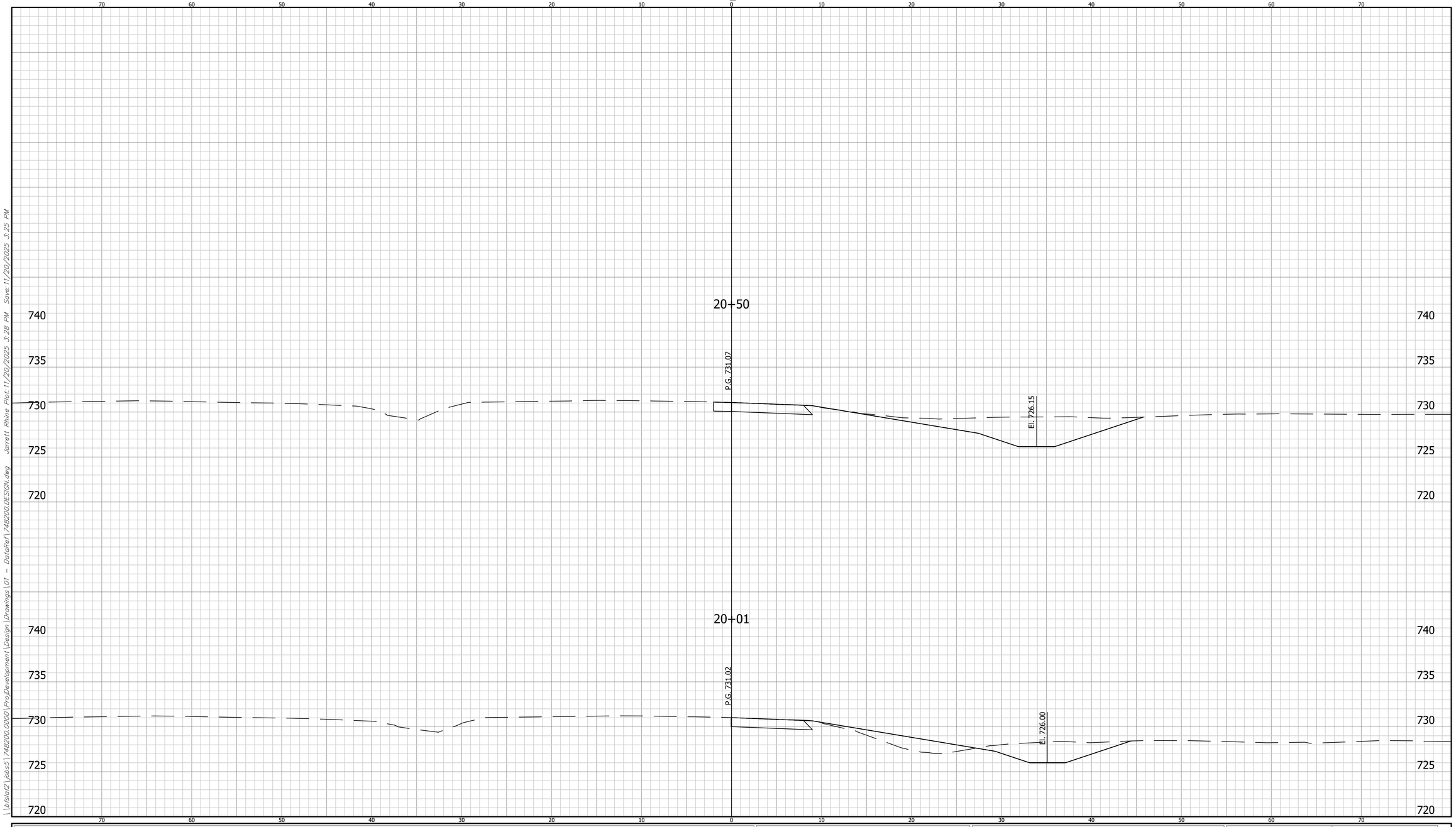
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	CROSS SECTIONS LINE "02B"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



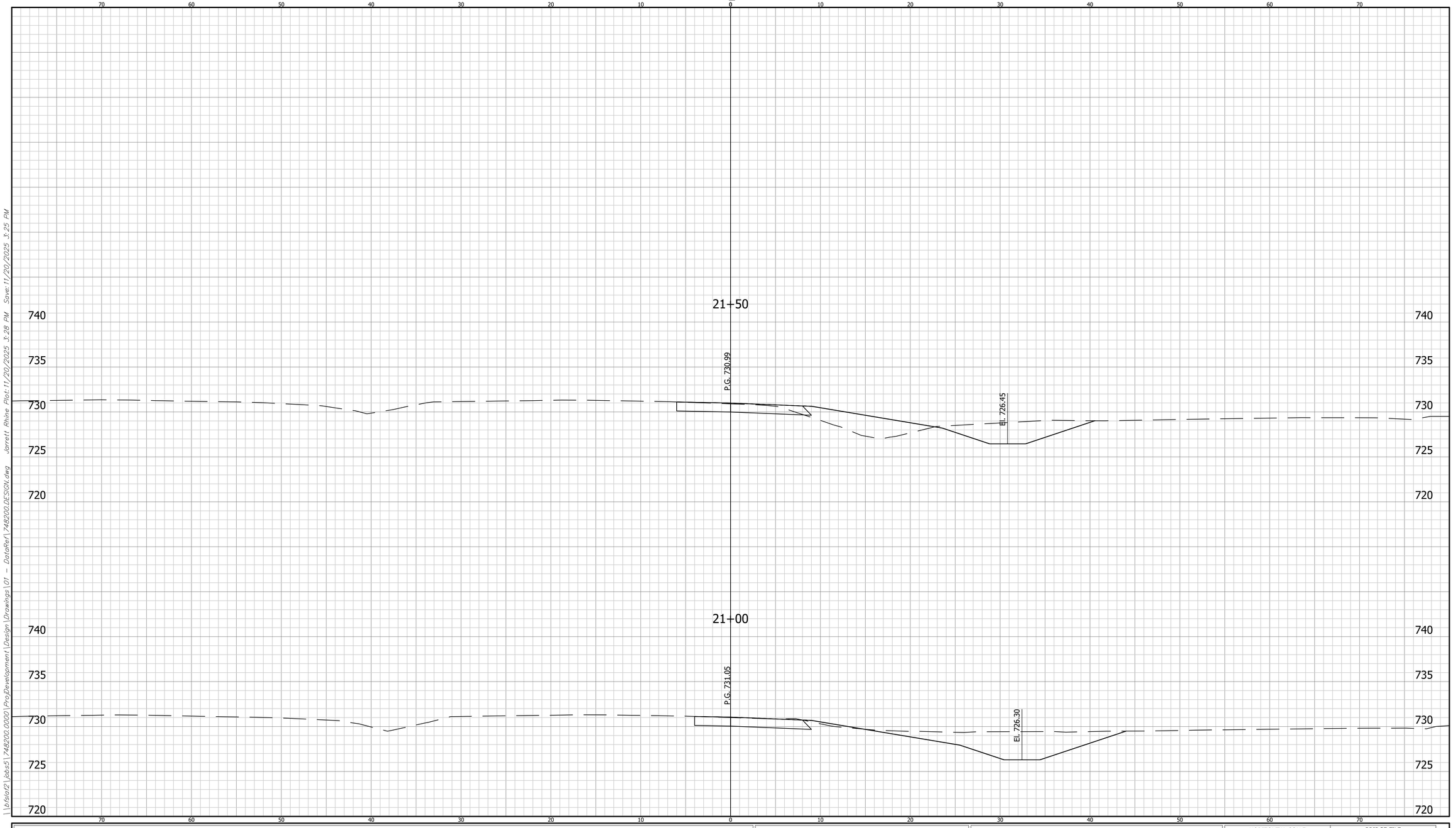
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CROSS SECTIONS

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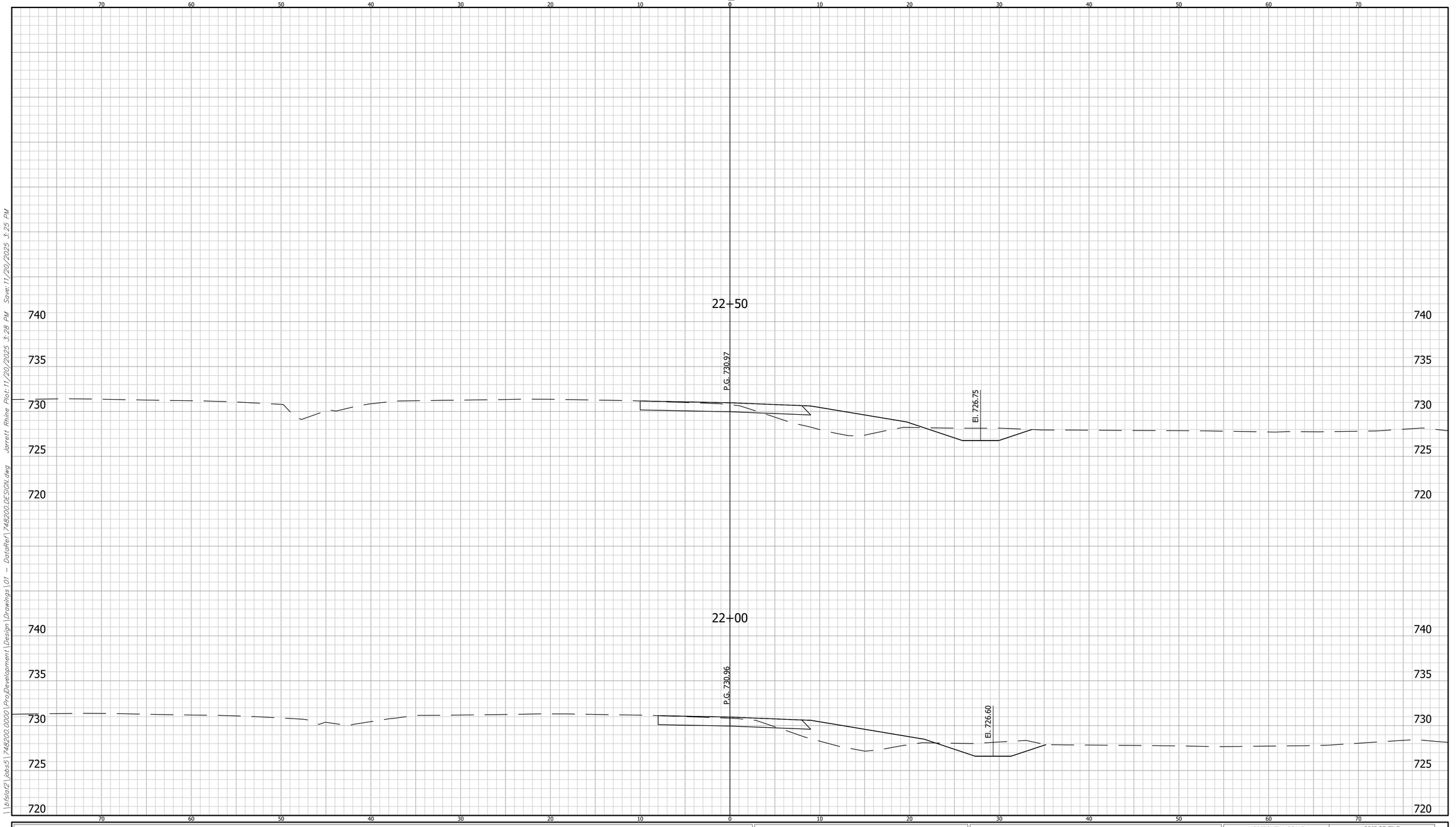
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				CONTRACT R-45760	

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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



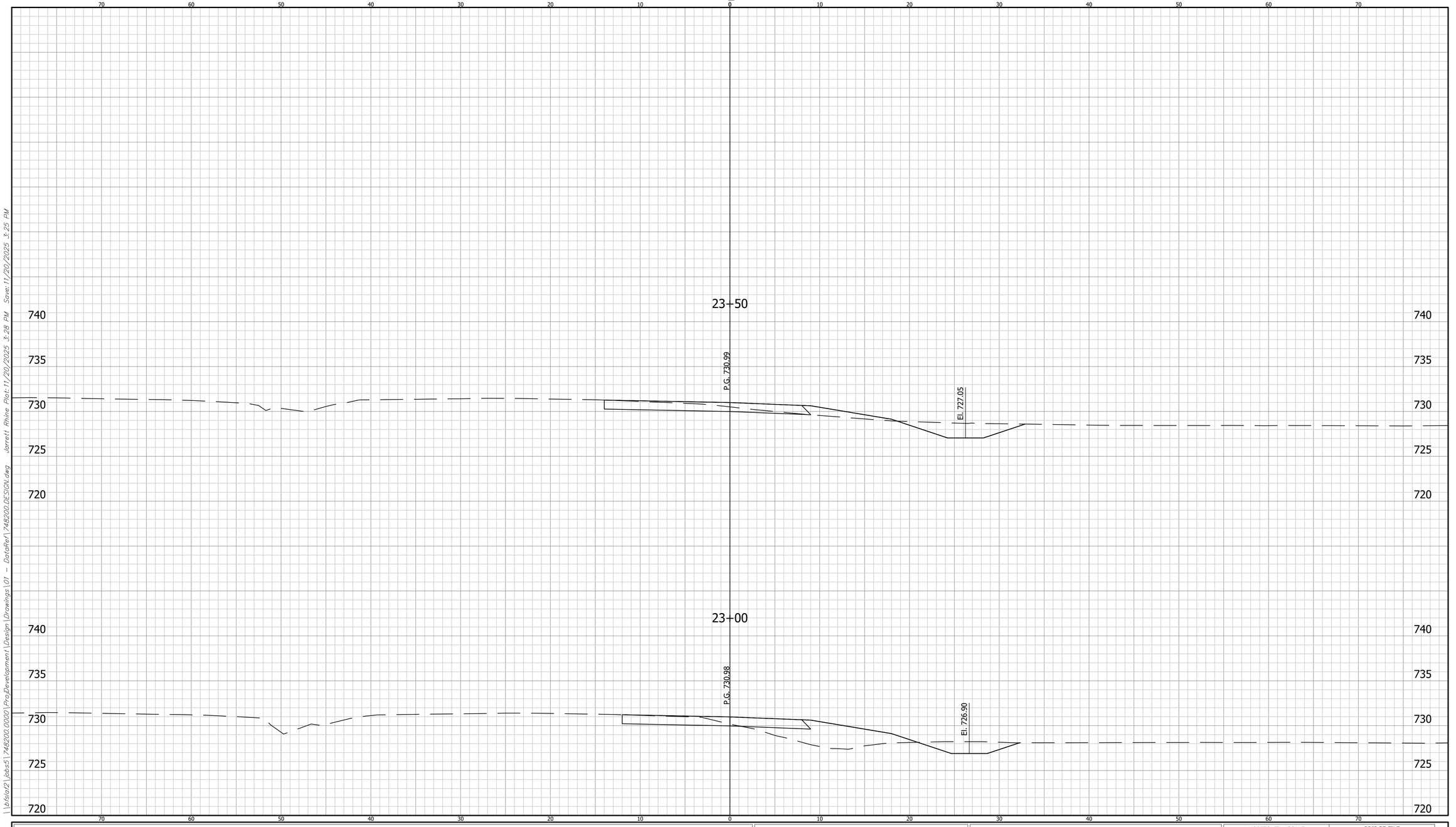
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



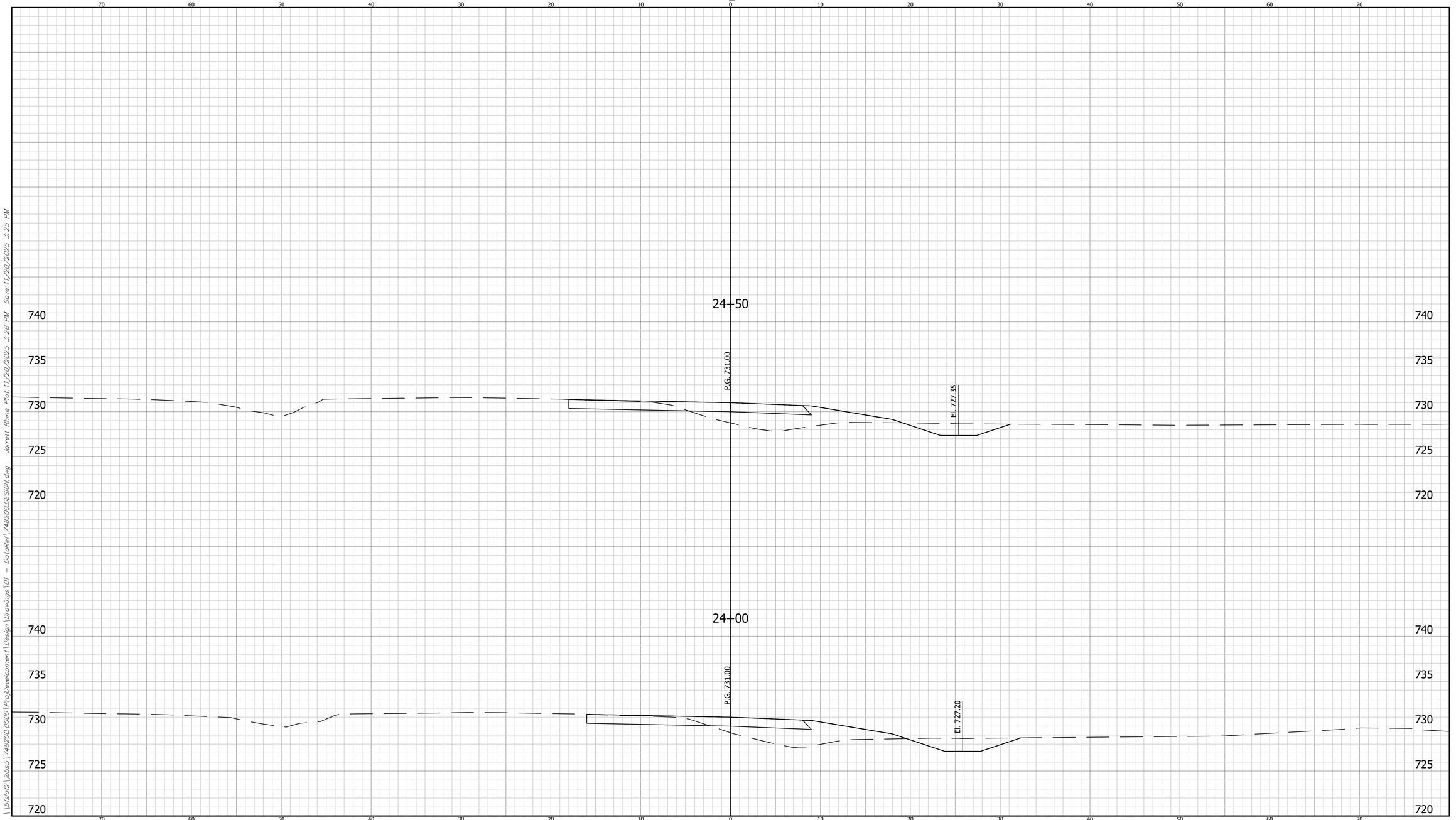
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	CROSS SECTIONS LINE "03"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 121 OF 205 CONTRACT: R-45760	BFS NO. 748200

CROSS SECTIONS

SCALE: 1"=5'

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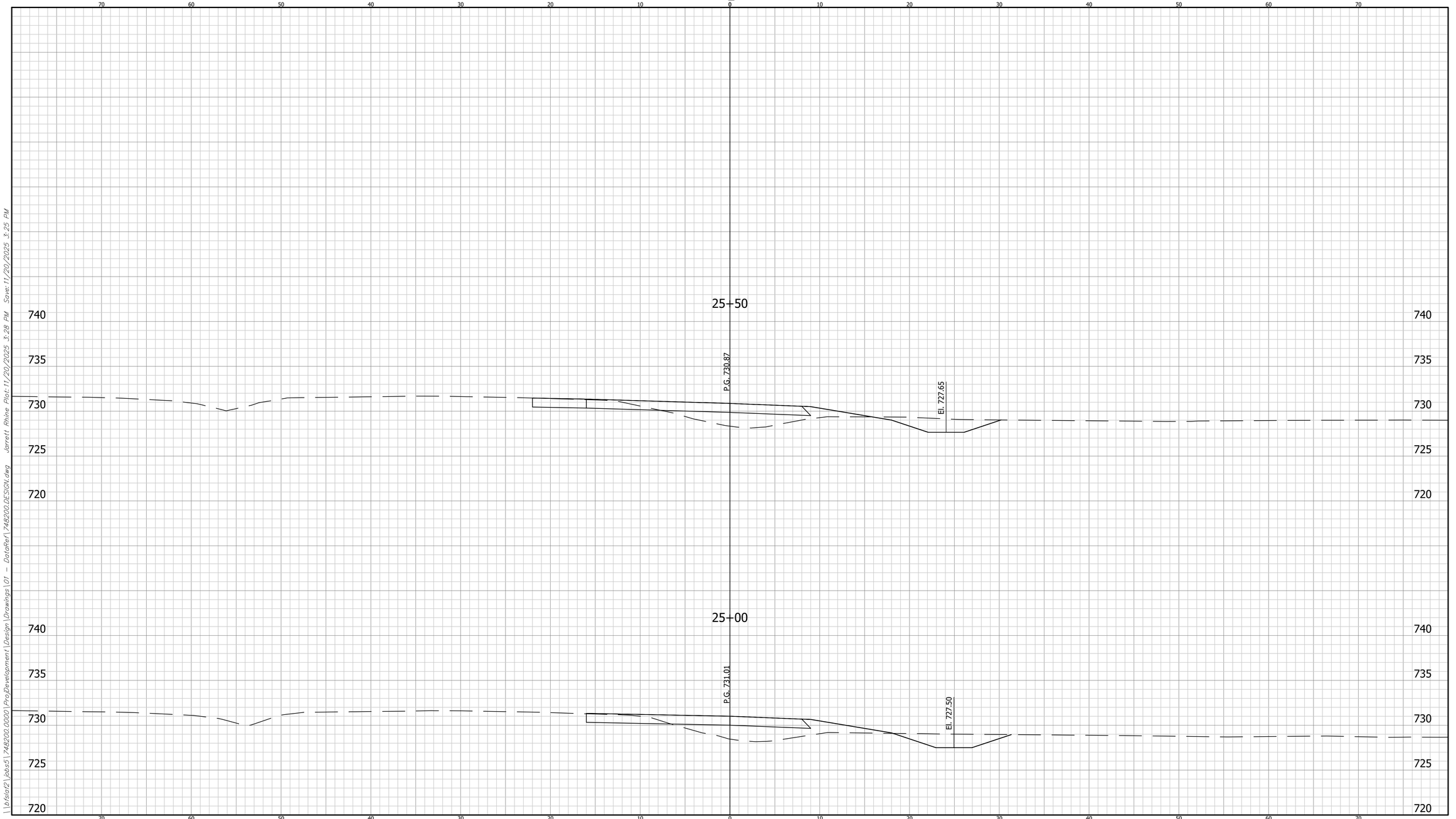
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



	CROSS SECTIONS LINE "03"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5'	BRIDGE FILE:
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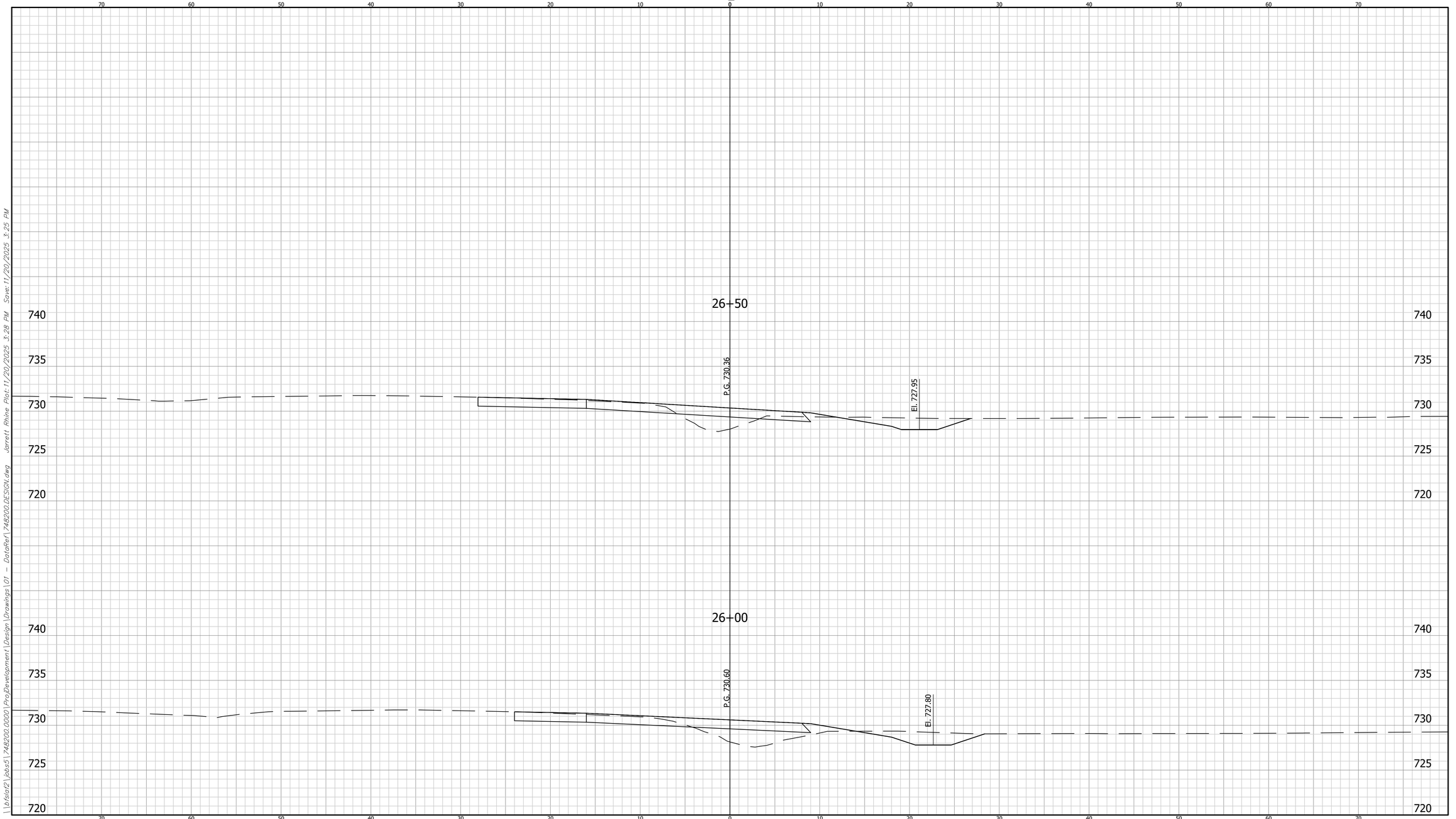
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



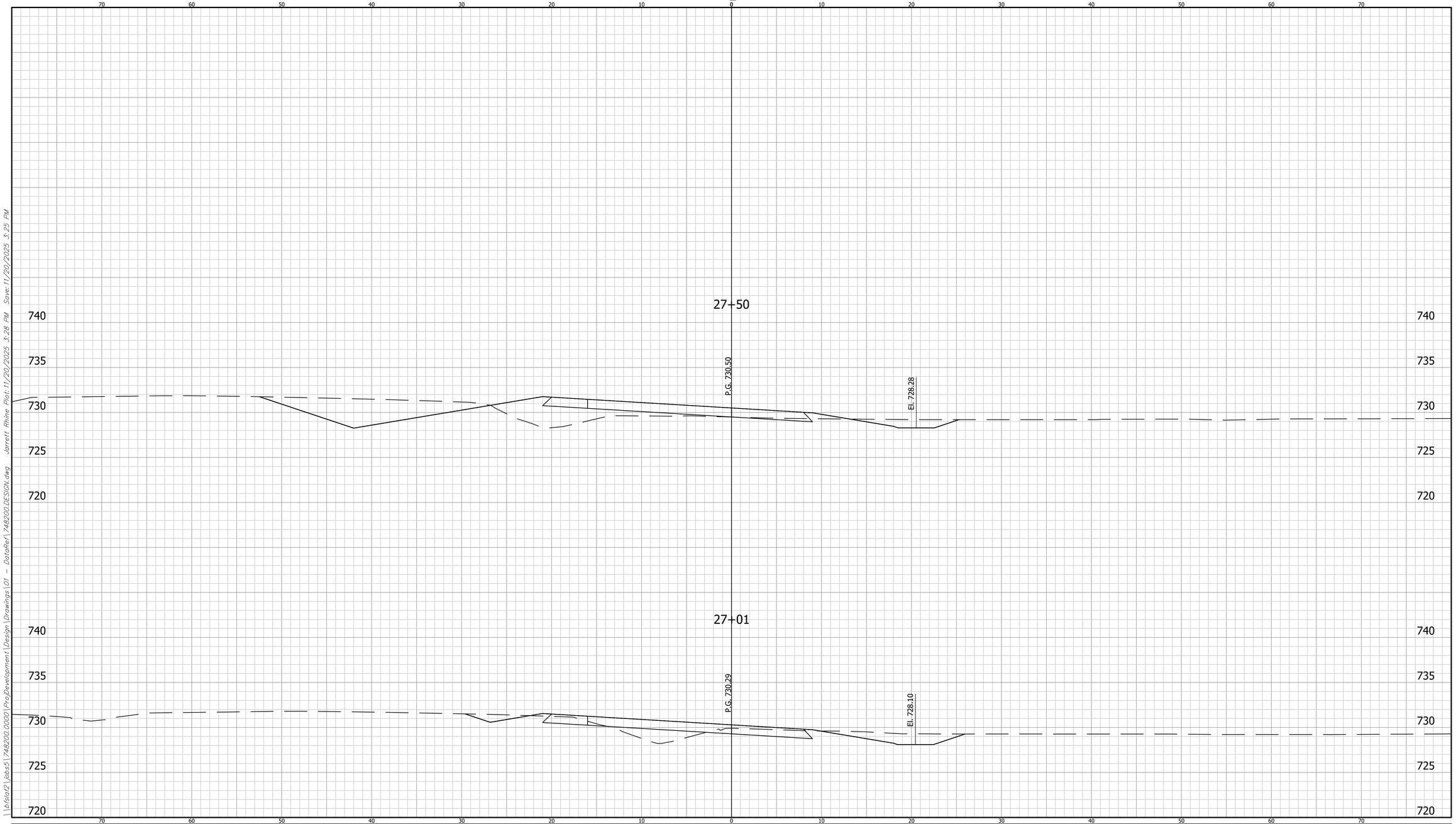
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	CROSS SECTIONS LINE "03"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	BFS NO. 748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 124 OF 205 / CONTRACT: R-45760	

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



CROSS SECTIONS LINE "03"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
DESIGNED: LRH	DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE N/A	DESIGNATION 2401424
CHECKED: CWW	CHECKED: LRH		SHEET 125 OF 205	CONTRACT R-45760

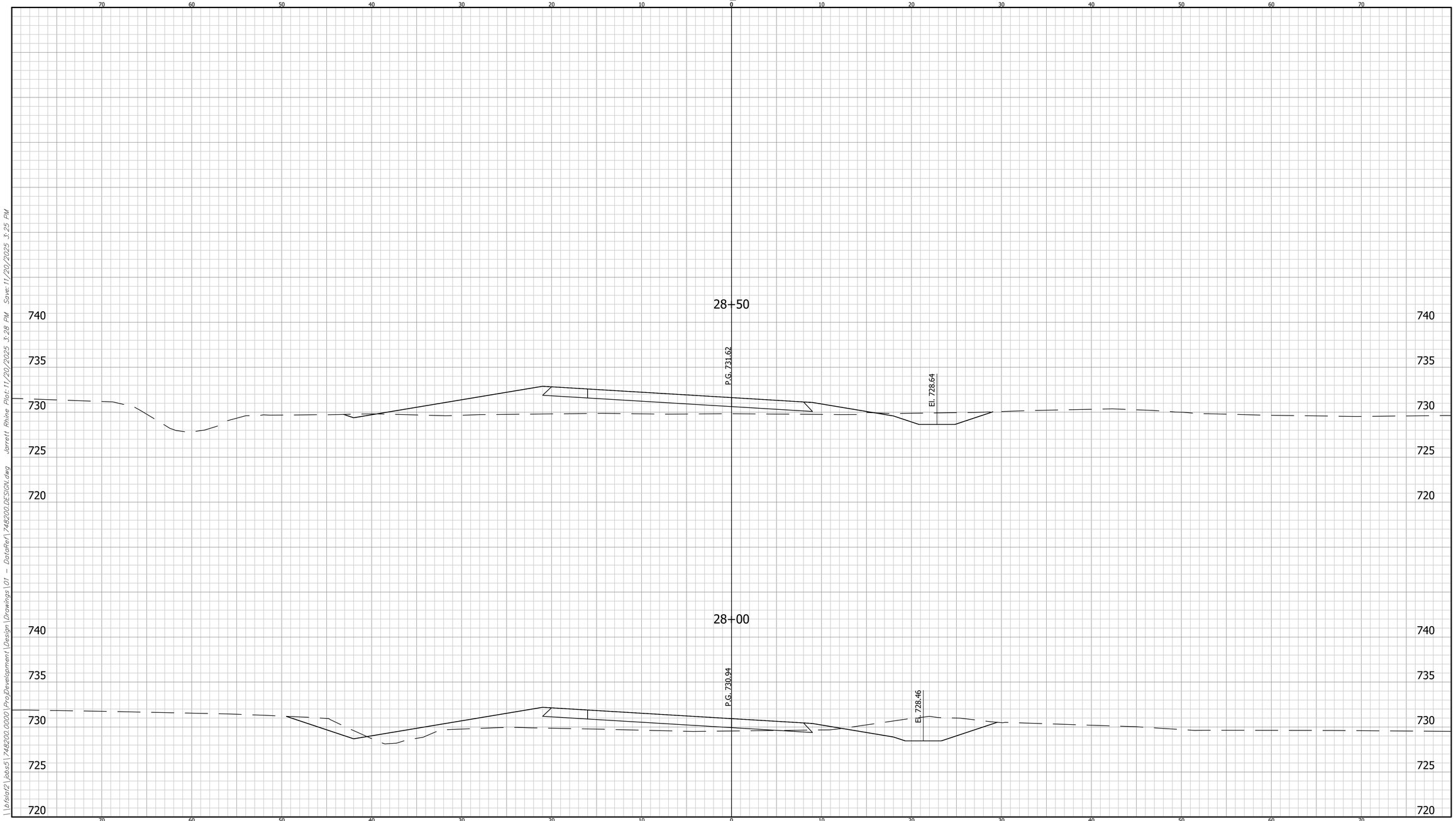
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "03"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5'	BRIDGE FILE:
	DESIGNED: LRH / DRAWN: BKM		VERTICAL SCALE: N/A	DESIGNATION: 2401424
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				CONTRACT: R-45760

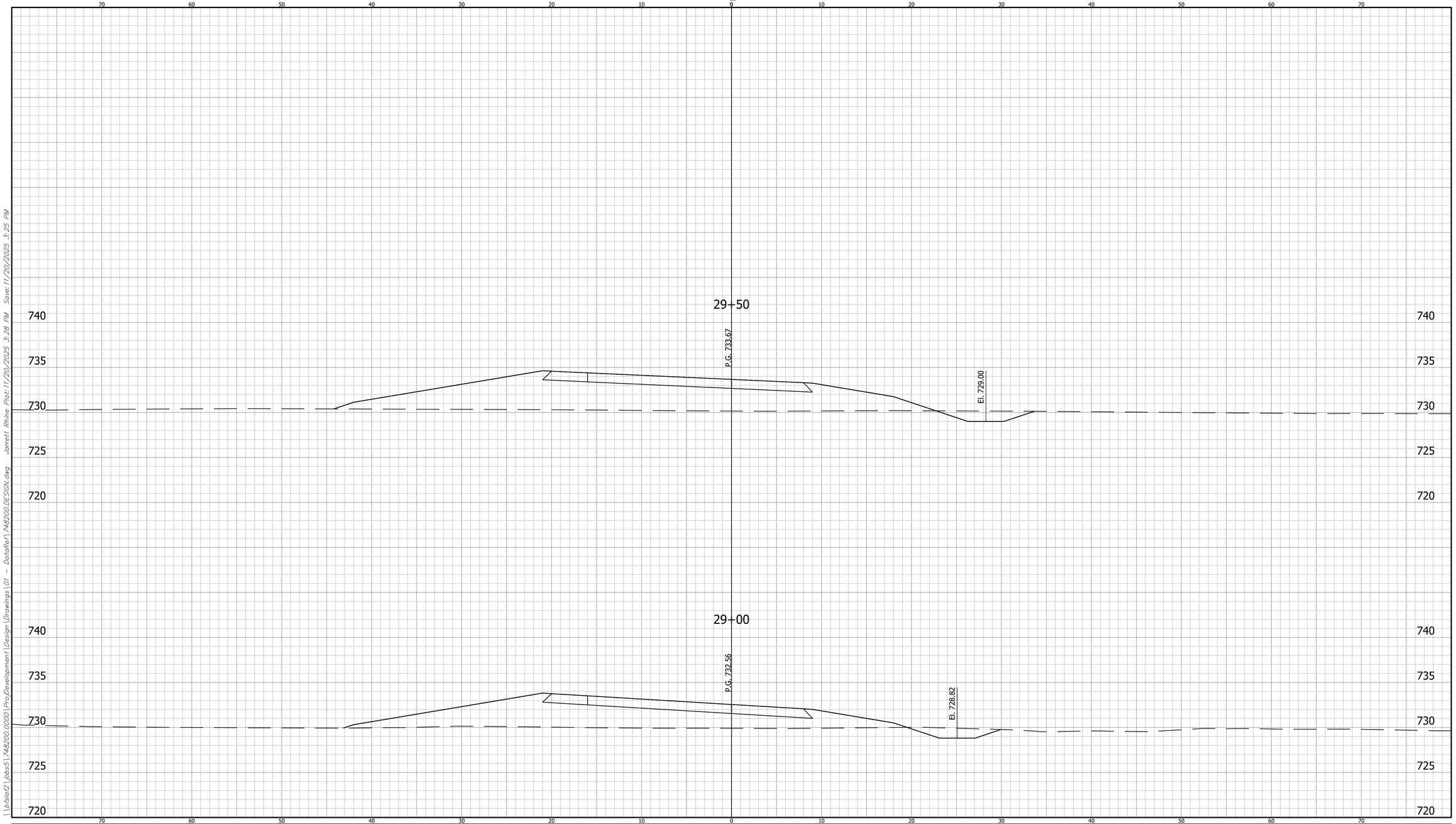
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "03"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 127 OF 205	CONTRACT: R-45760

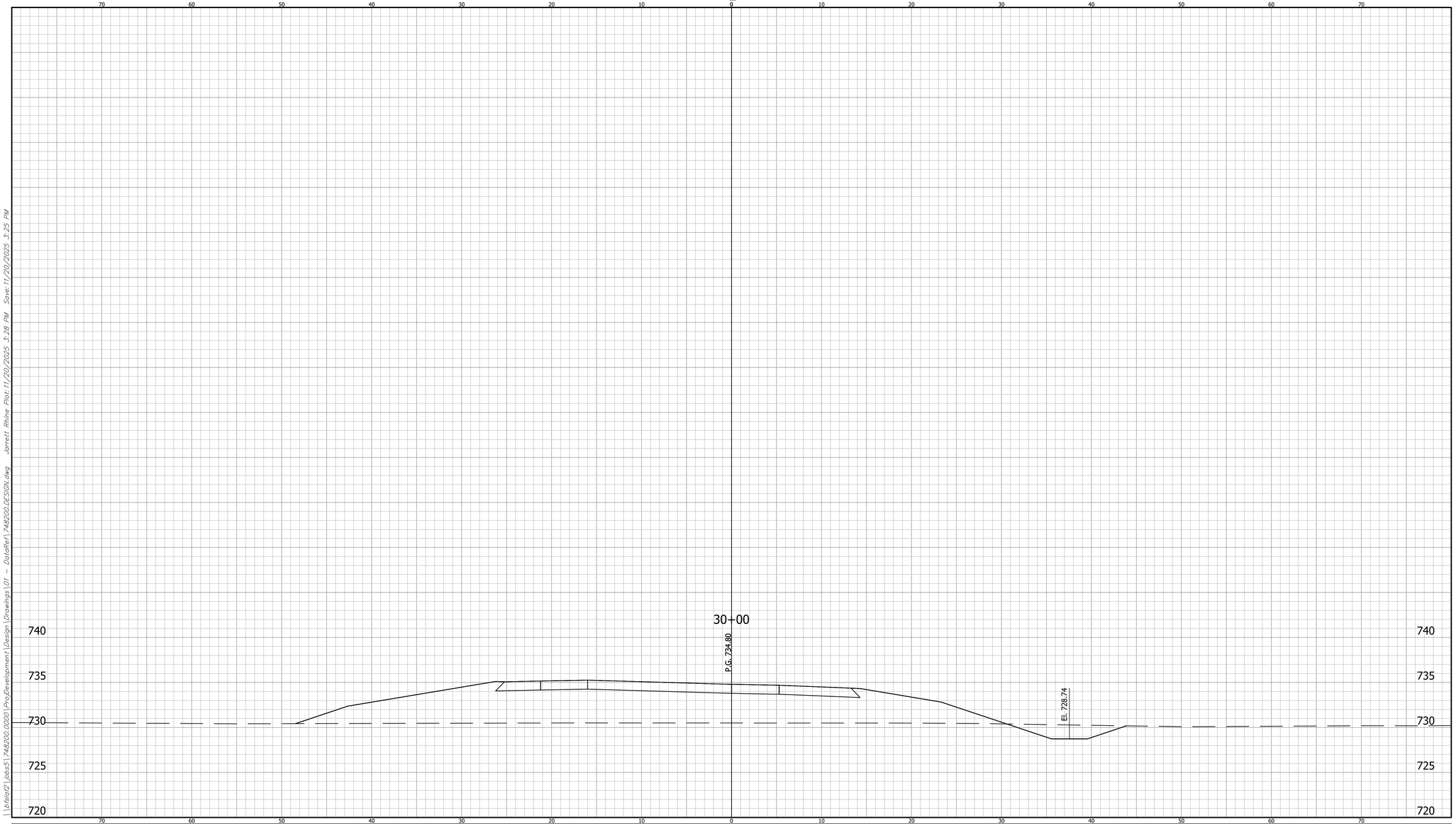
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



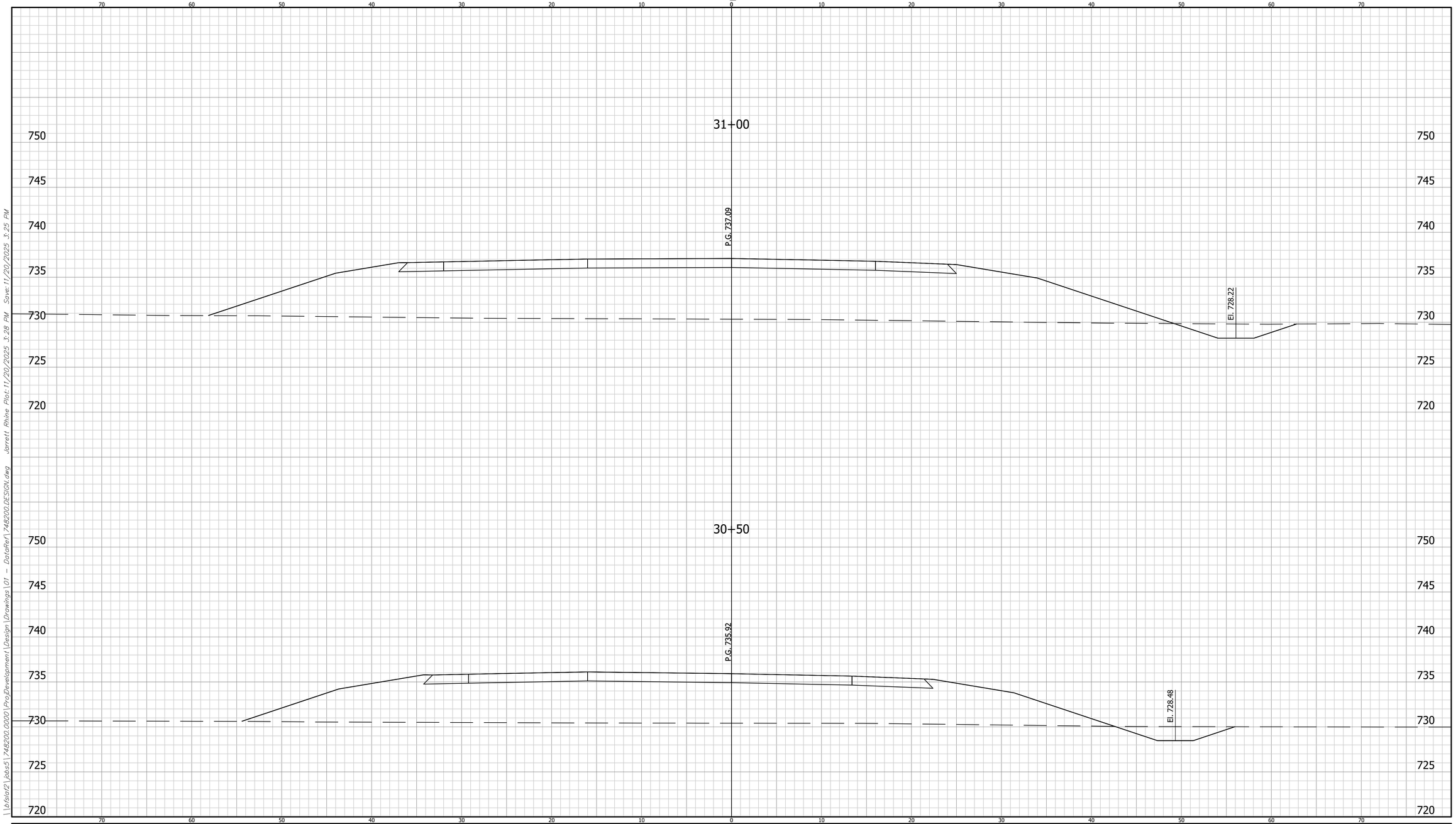
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	CHECKED: CWW / CHECKED: LRH		SHEET: 128 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



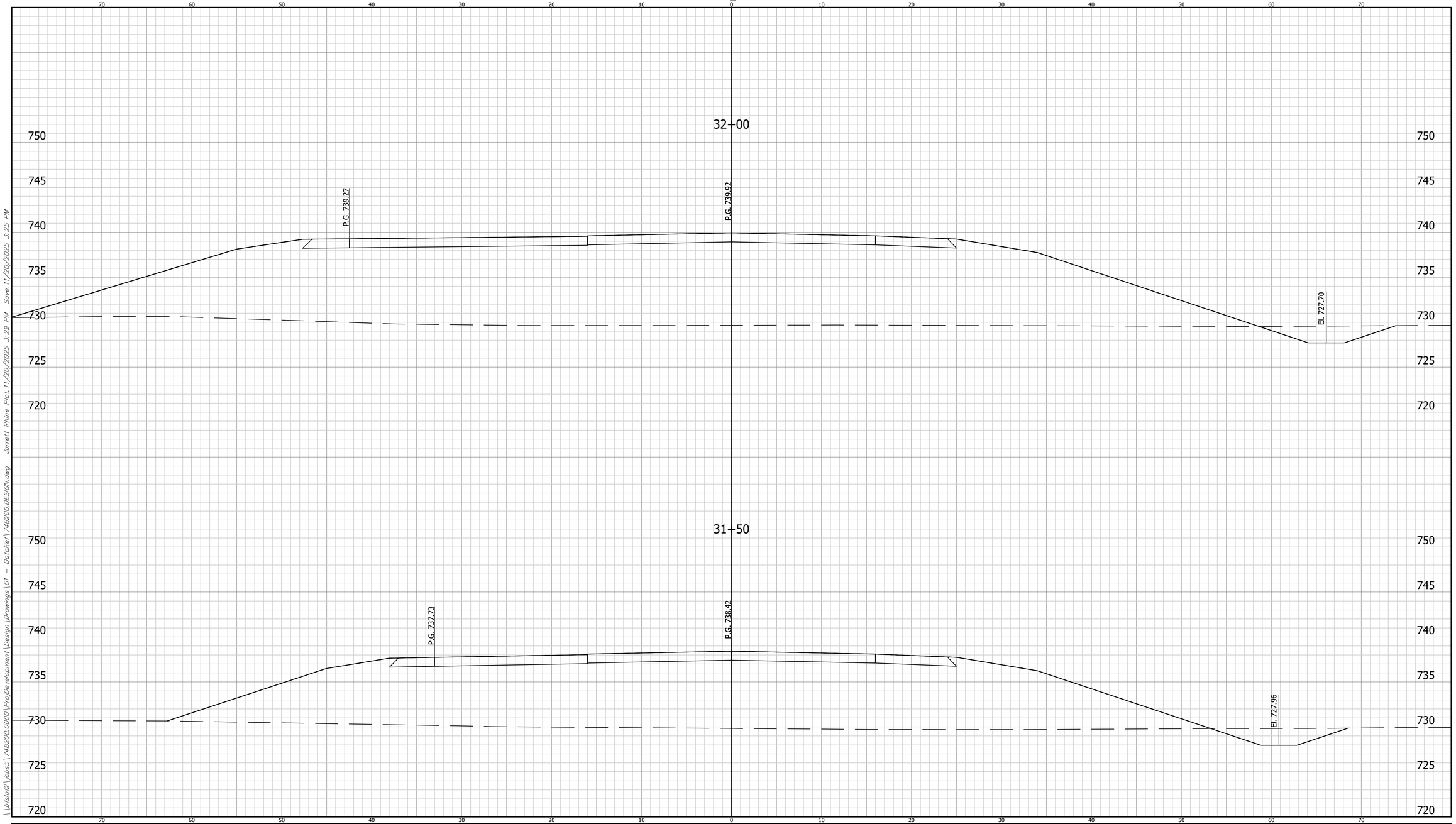
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	CHECKED: CWW / CHECKED: LRH		SHEET: 129 OF 205 / CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



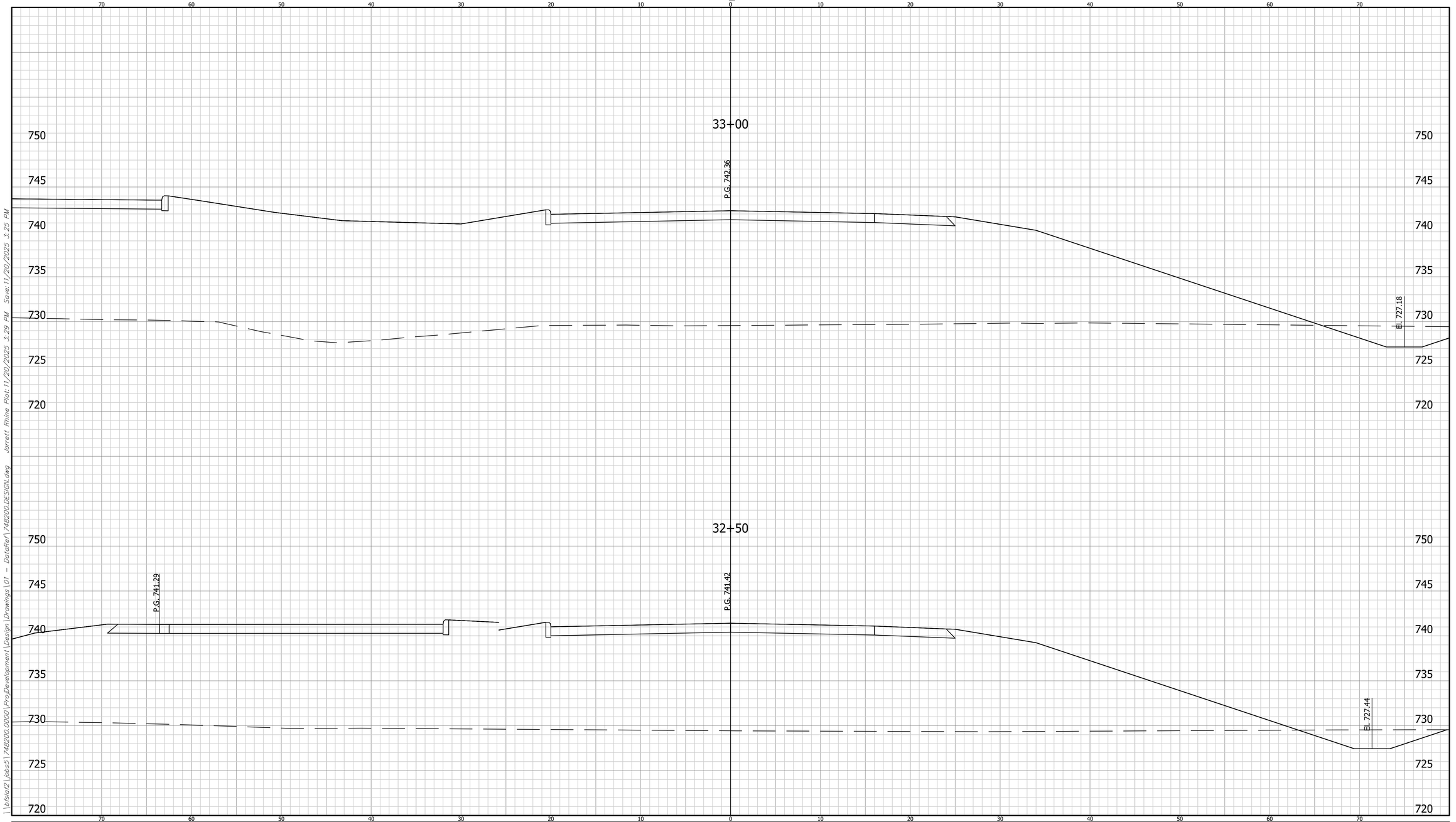
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	CHECKED: CWW / CHECKED: LRH		SHEET: 130 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



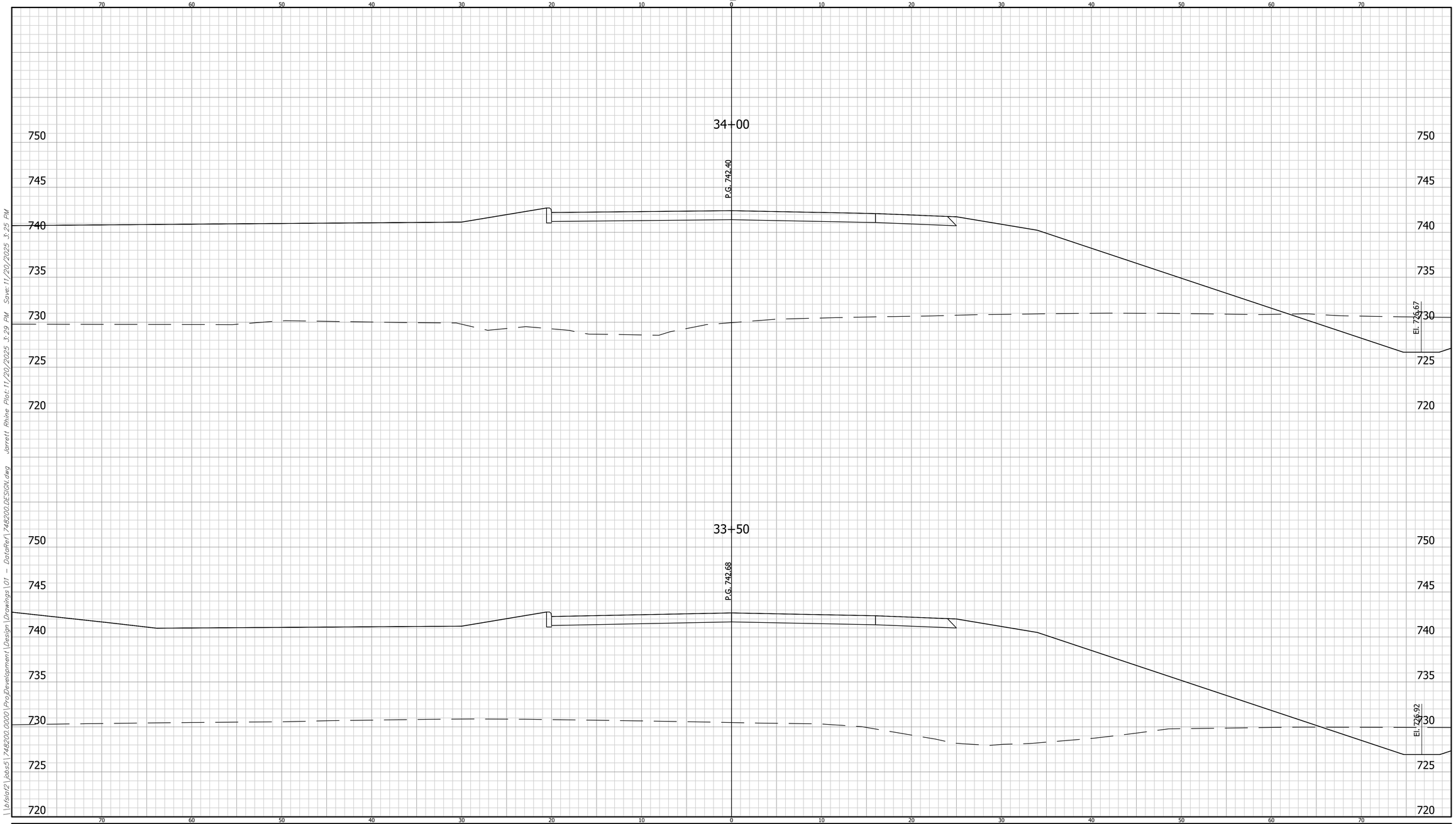
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	CHECKED: CWW	CHECKED: LRH	CROSS SECTIONS	SHEET: 131 OF 205	
				CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



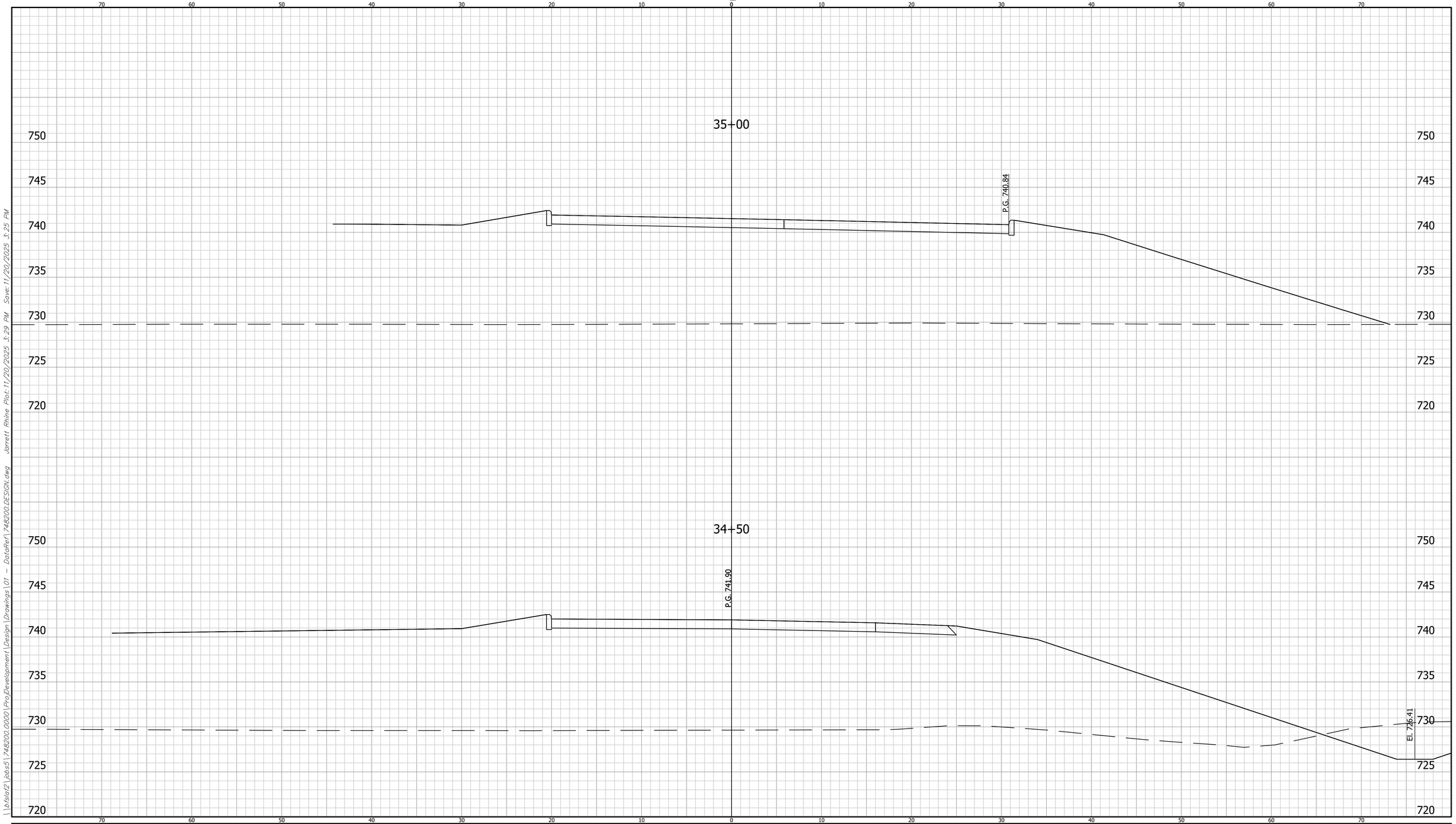
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	CHECKED: CWW / CHECKED: LRH		SHEET: 132 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



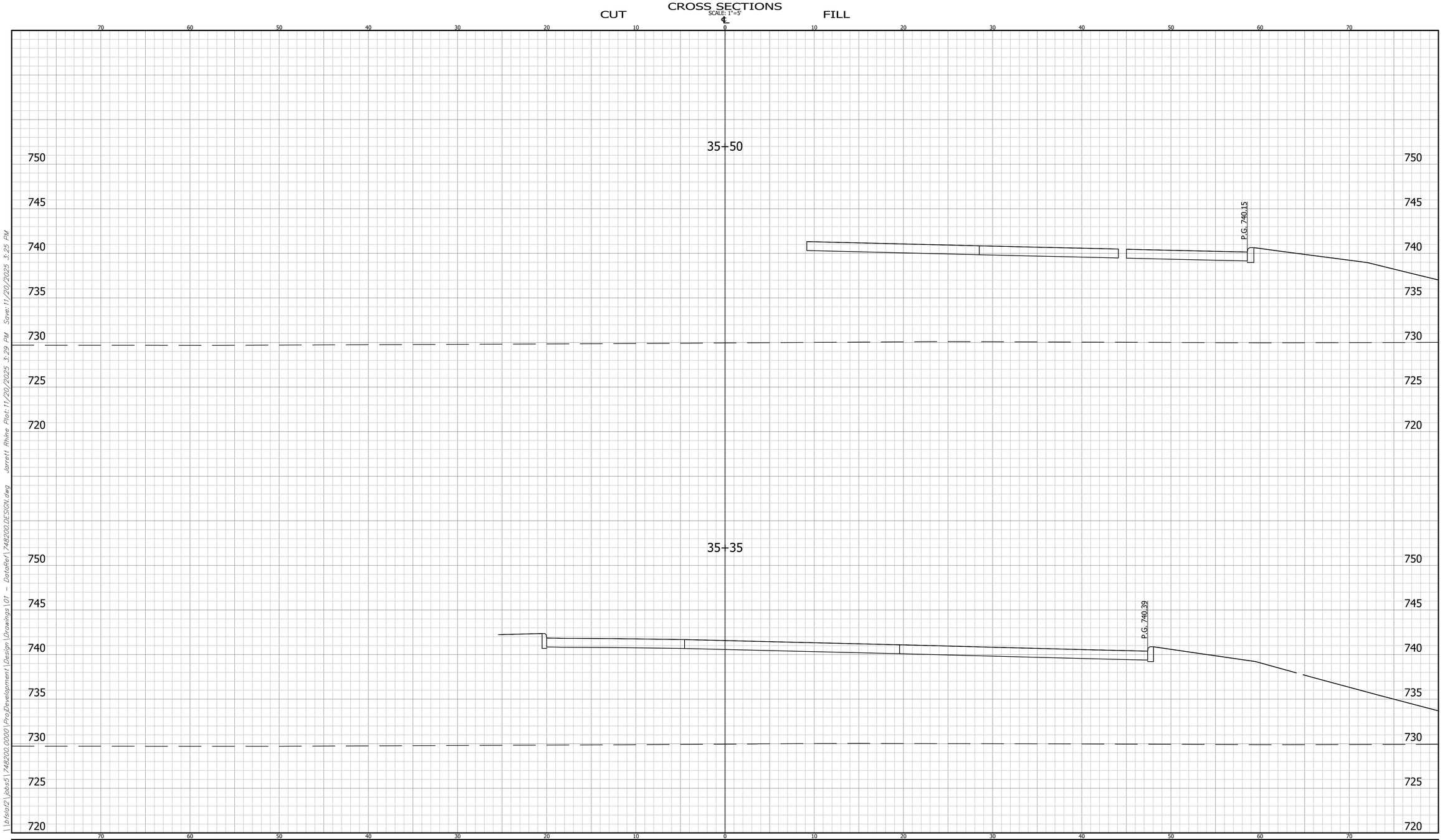
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	CHECKED: CWW / CHECKED: LRH		SHEET: 133 OF 205	
			CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "03"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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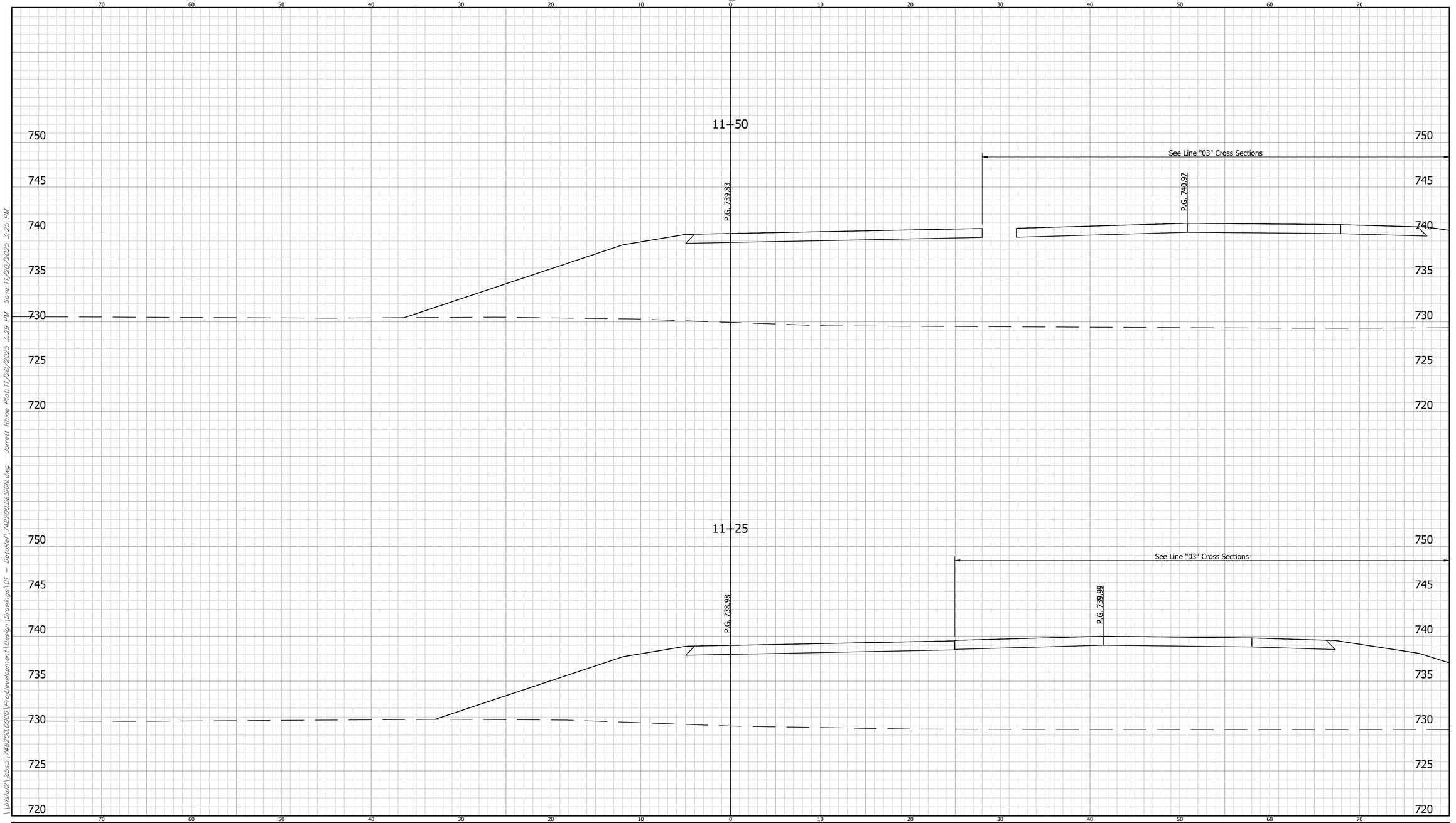
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



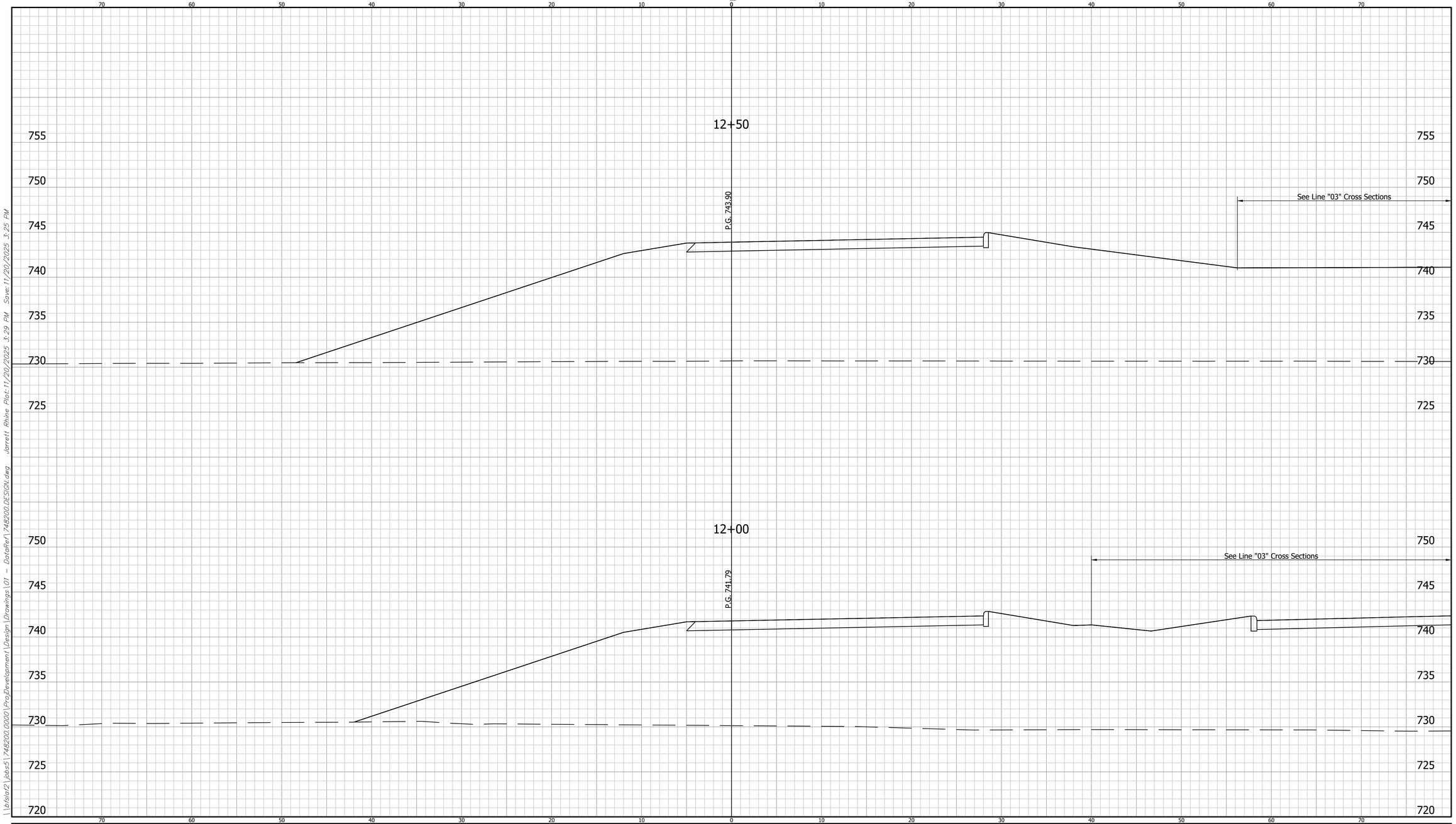
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "03A"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE VERTICAL SCALE: N/A / DESIGNATION: 2401424
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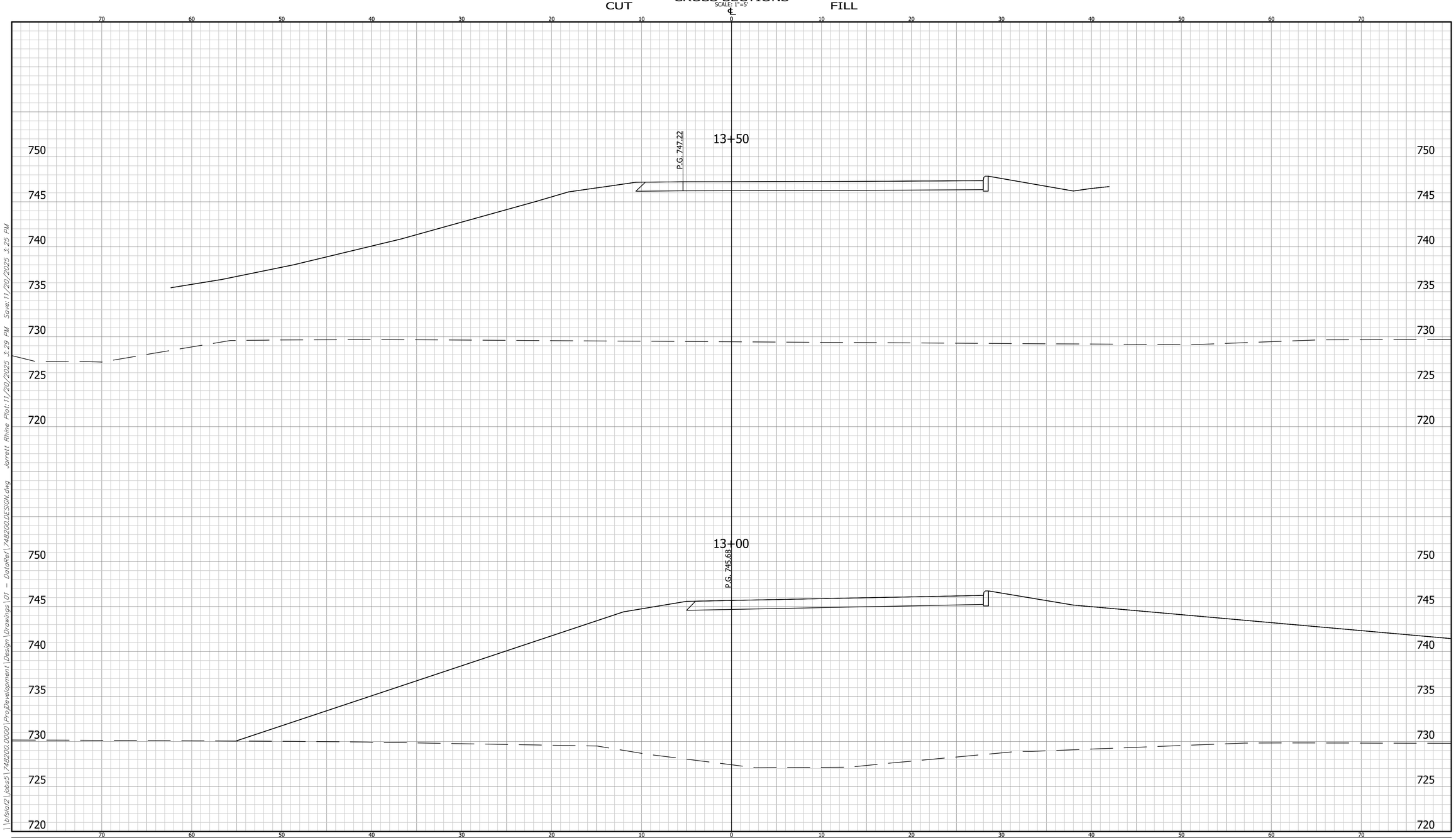
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "03A"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	BFS NO. 748200
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	CHECKED: CWW / CHECKED: LRH		SHEET: 137 OF 205	
			CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

24+00

P.G. 741.76

P.G. 741.28

El. 725.97

23+50

P.G. 742.29

El. 726.59

750 745 740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

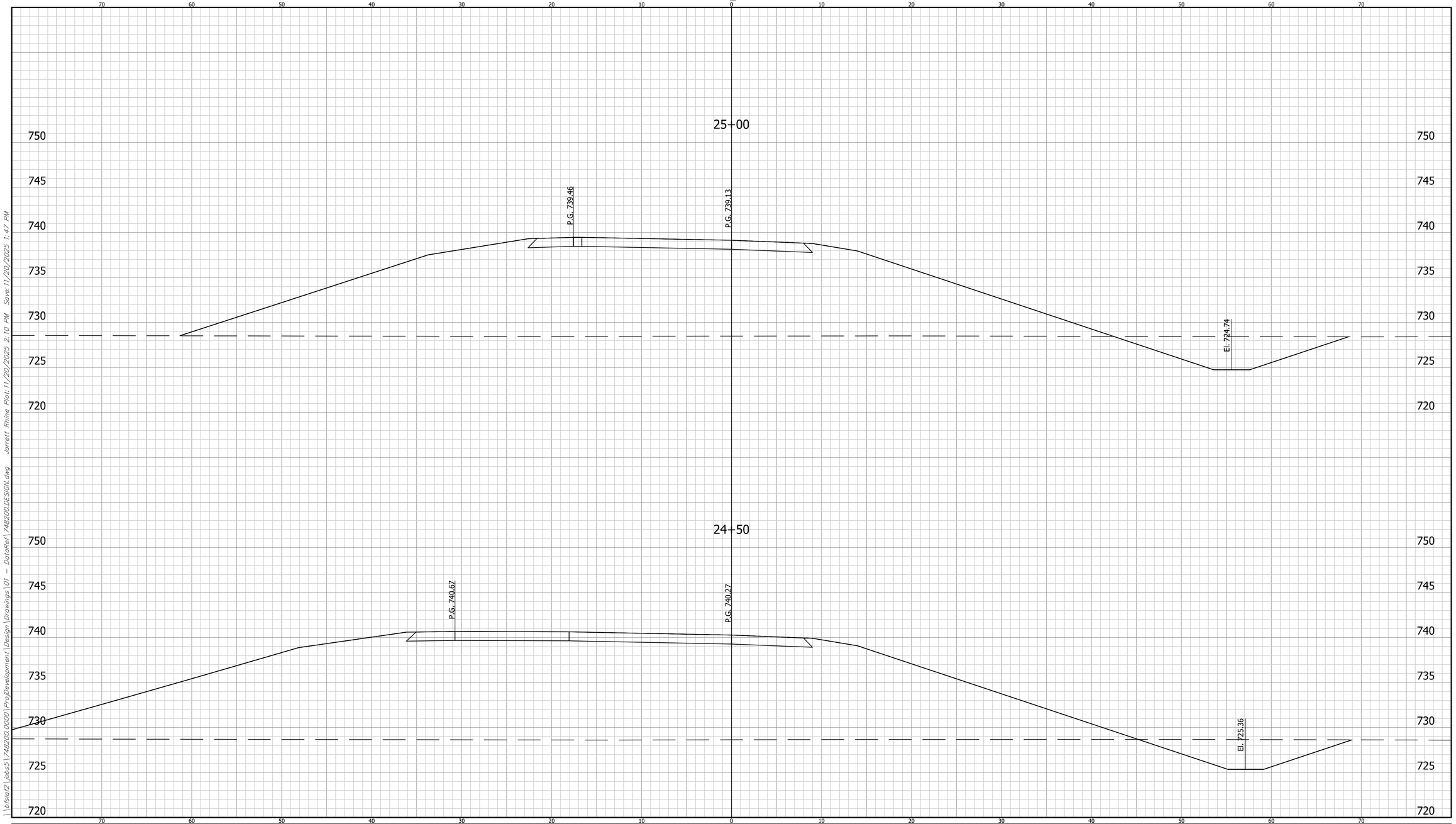
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



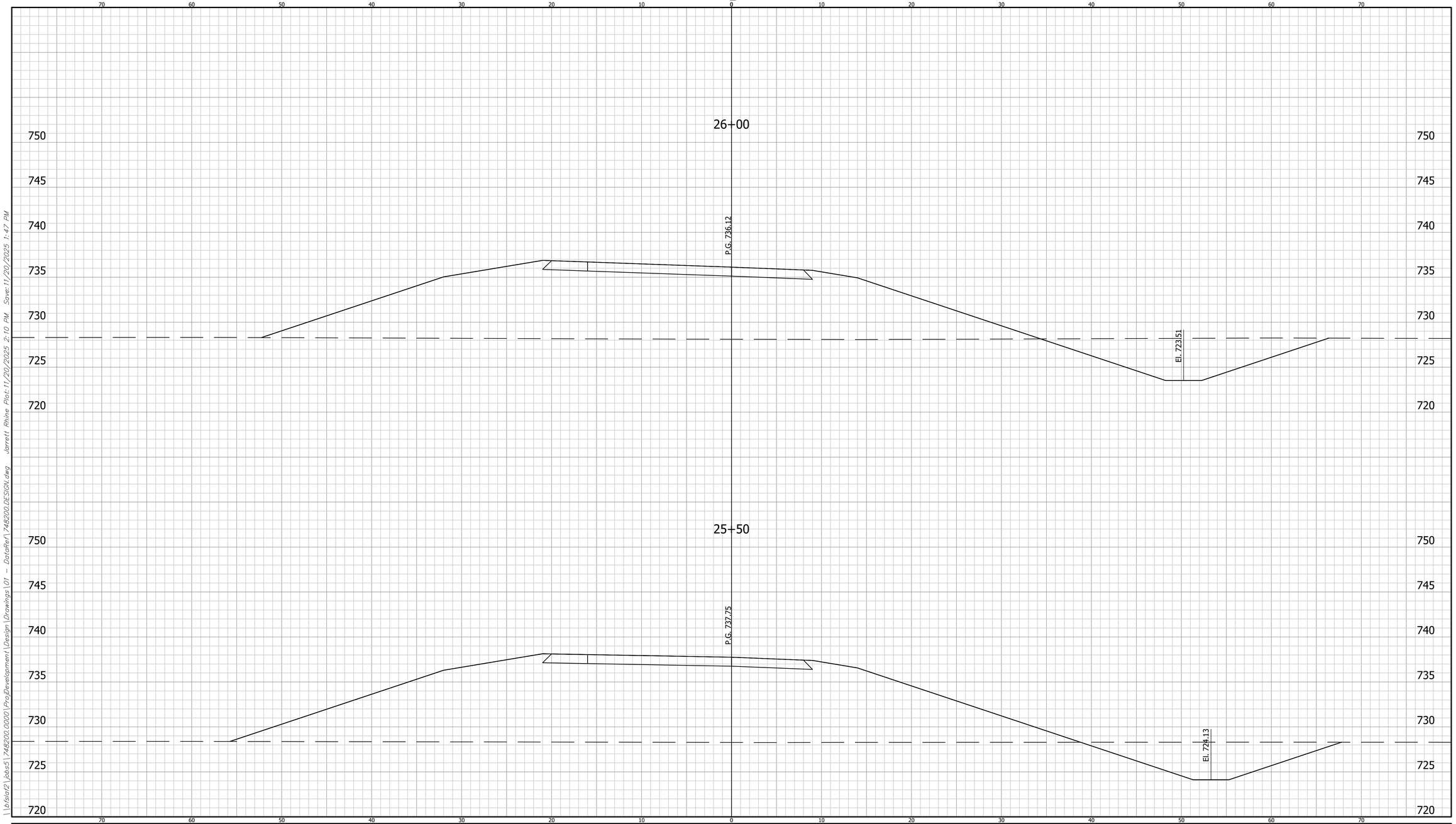
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	CHECKED: CWW / CHECKED: LRH		SHEET: 139 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



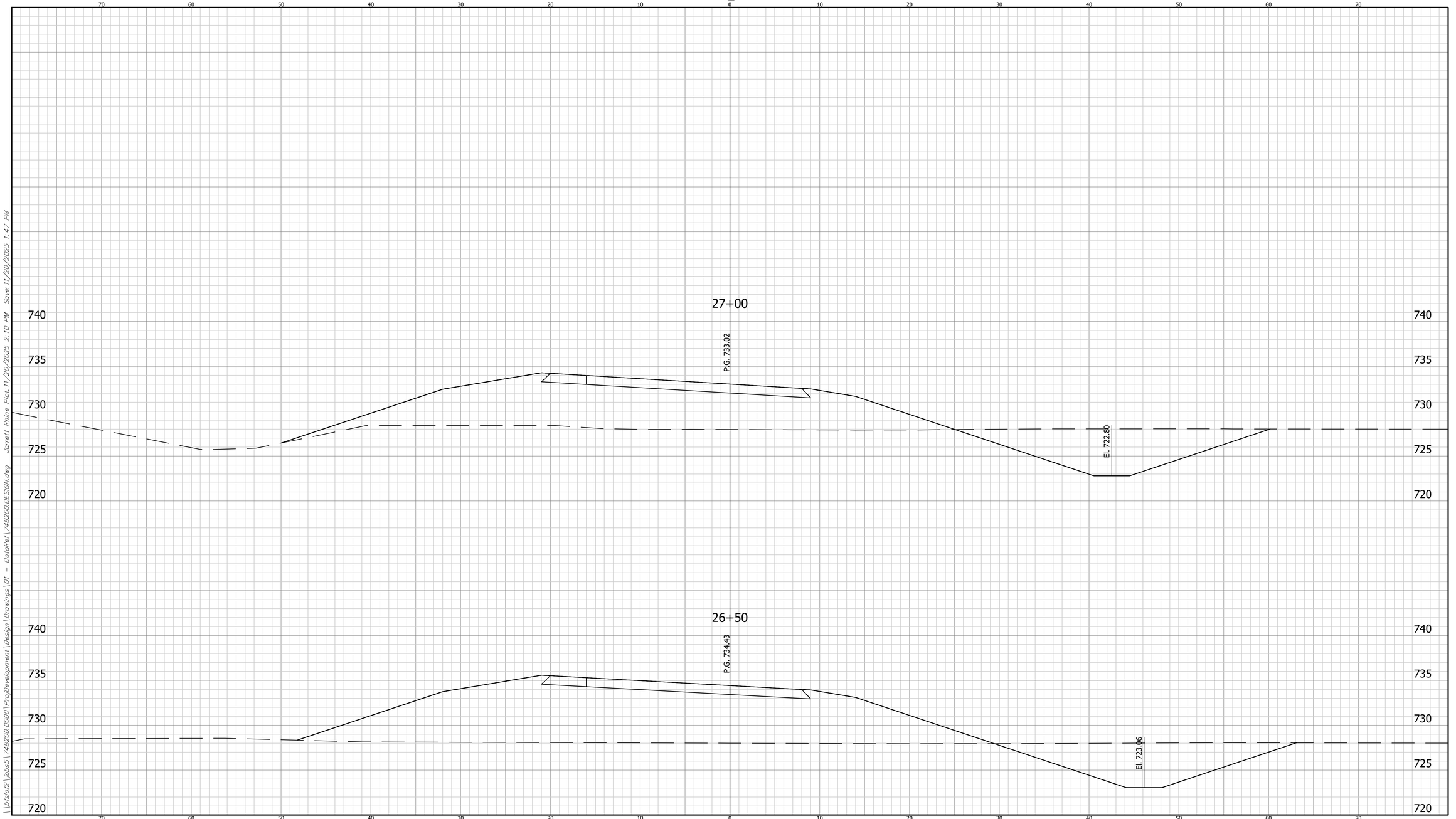
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



	CROSS SECTIONS LINE "04"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: 748200
	DESIGNED: LRH / DRAWN: BKM CHECKED: CWW / CHECKED: LRH	CROSS SECTIONS	DESIGNATION: 2401424	SHEET: 141 OF 205 CONTRACT: R-45760 BFS NO.

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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL

28+00

P.G. 731.14

El. 722.29

27+50

P.G. 731.93

El. 722.55

740
735
730
725
720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

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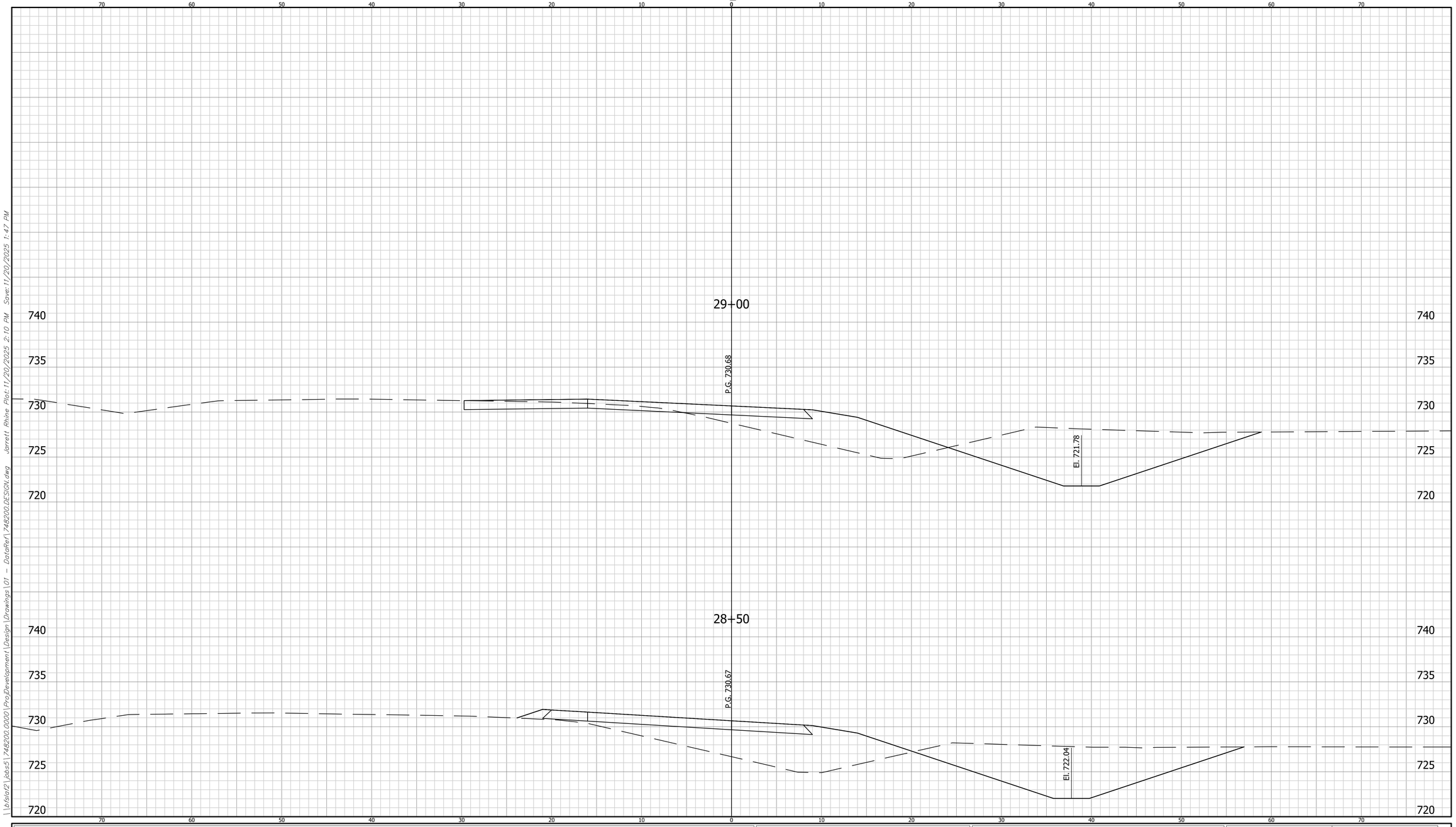
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	CHECKED: CWW CHECKED: LRH			CONTRACT: R-45760

748200 BFS NO.

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



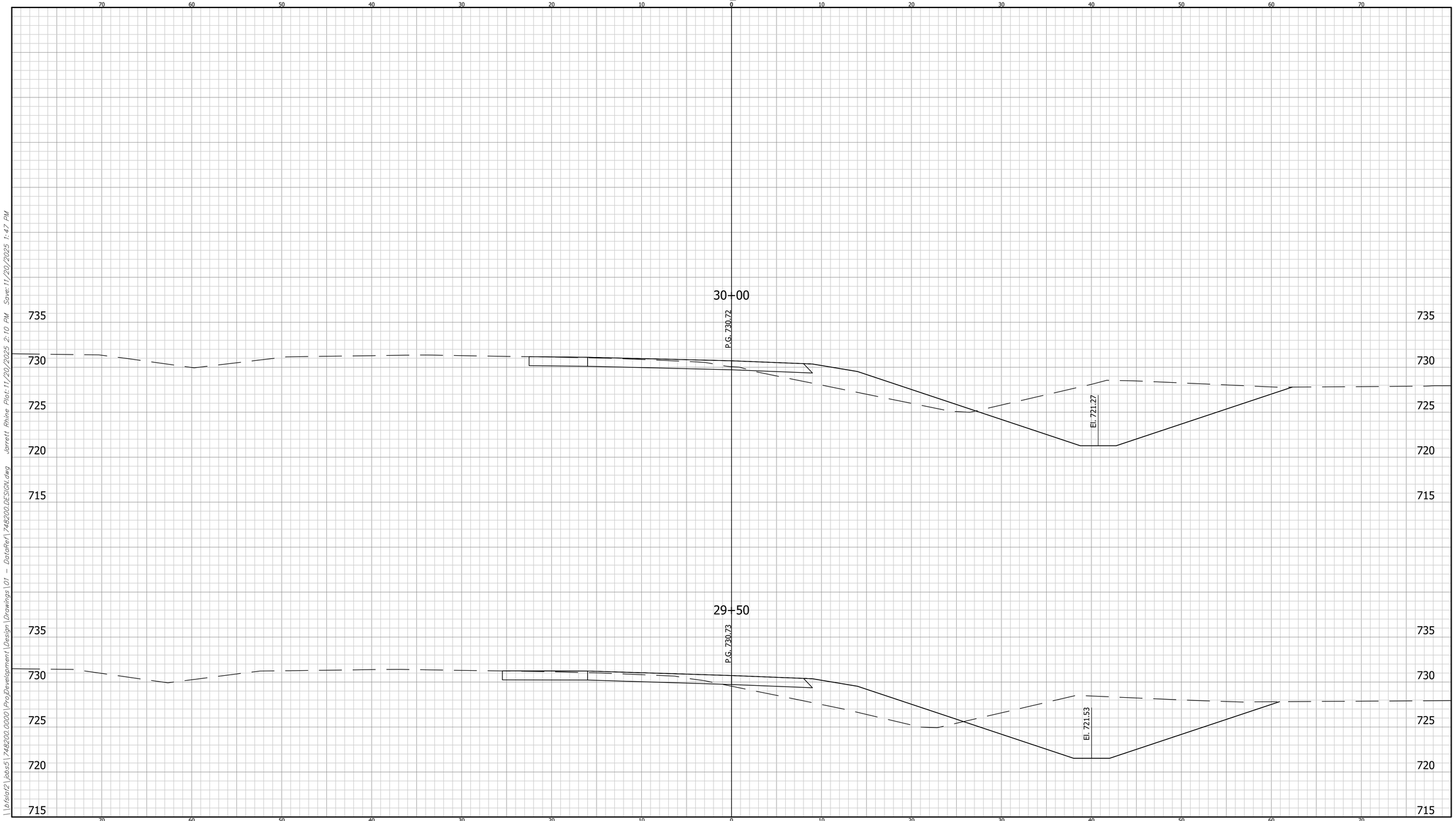
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "04"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
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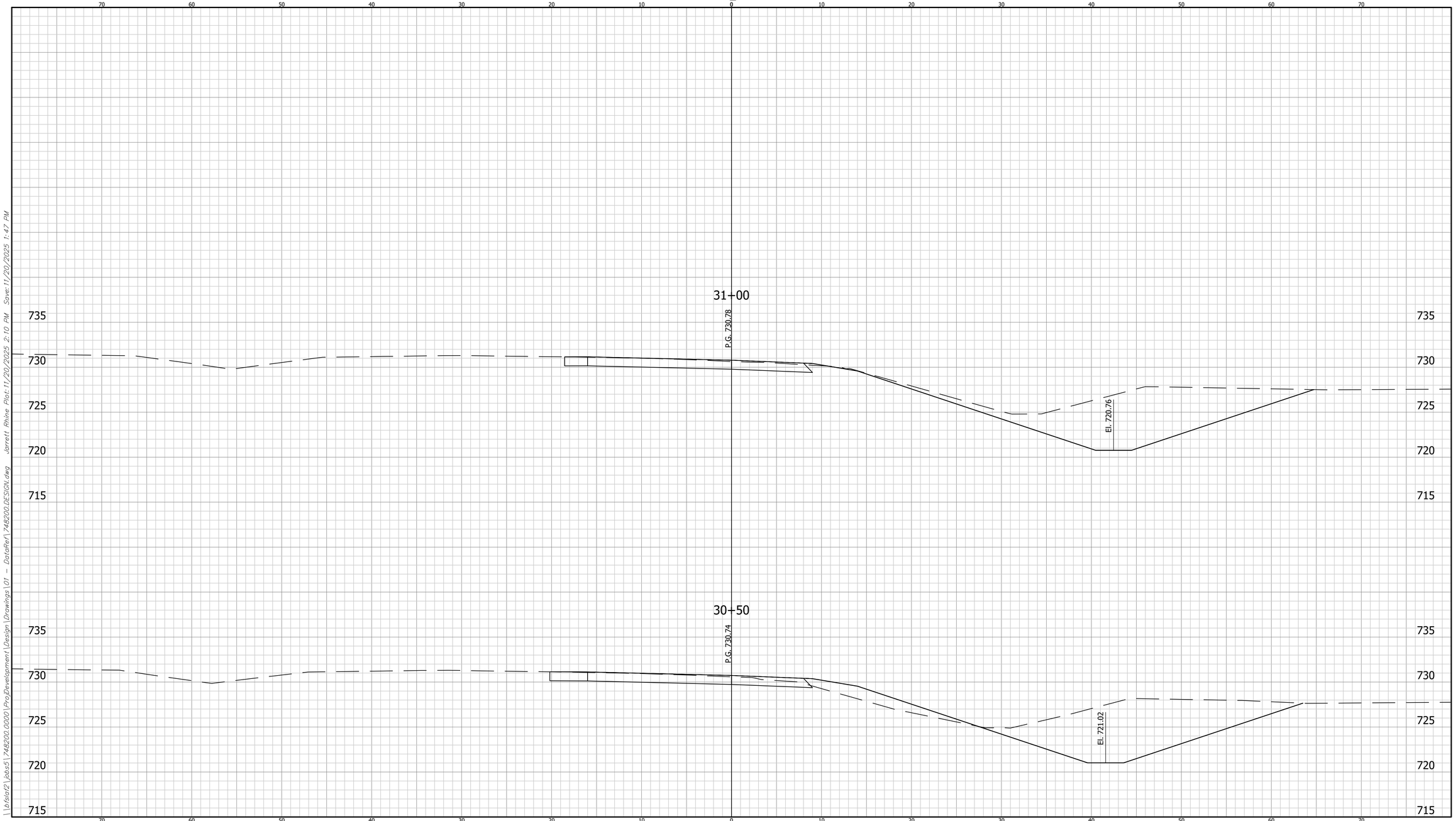
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "04"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
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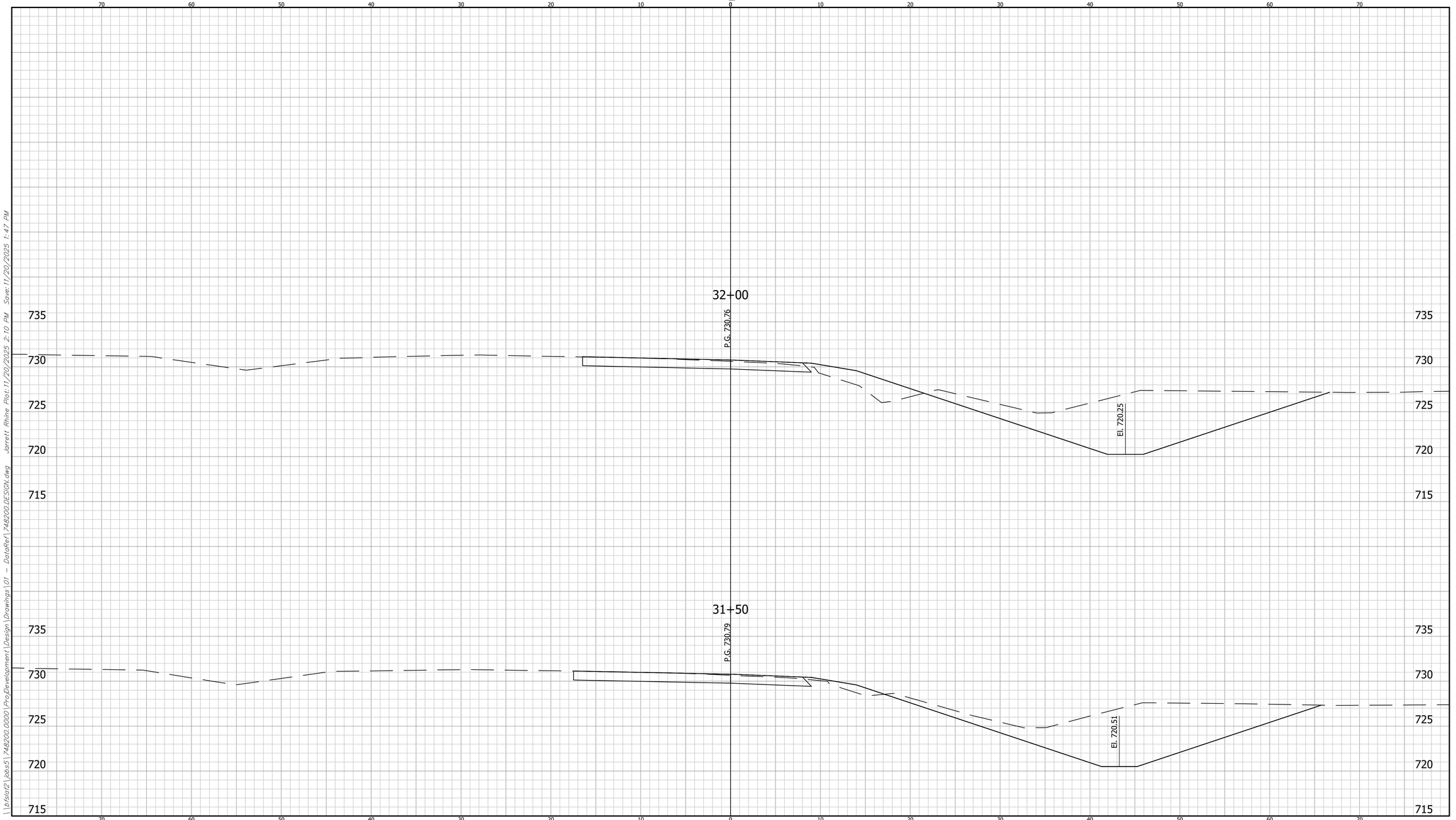
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "04"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: DESIGNATION: 2401424
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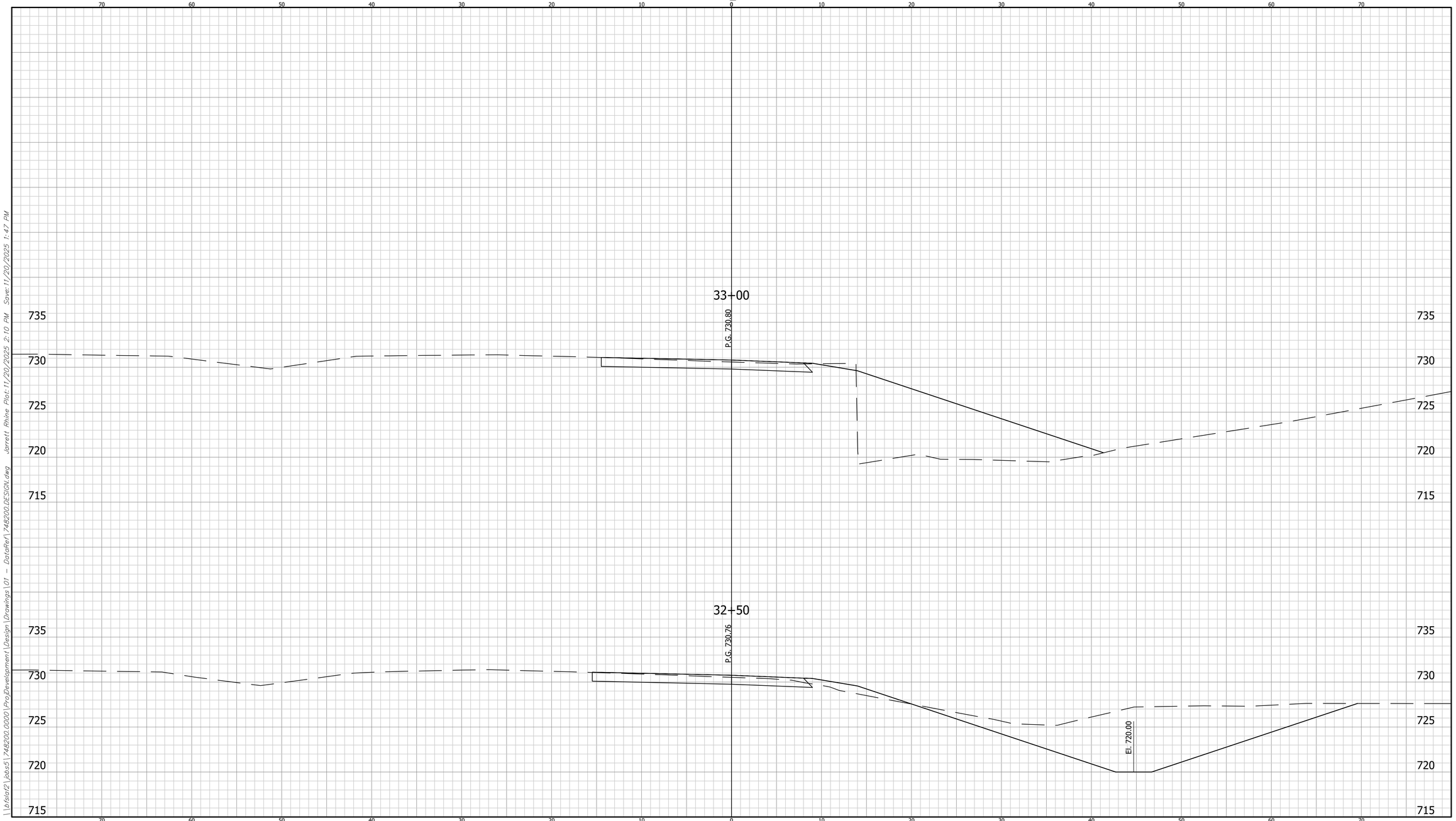
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



	CROSS SECTIONS LINE "04"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: DESIGNATION: 2401424
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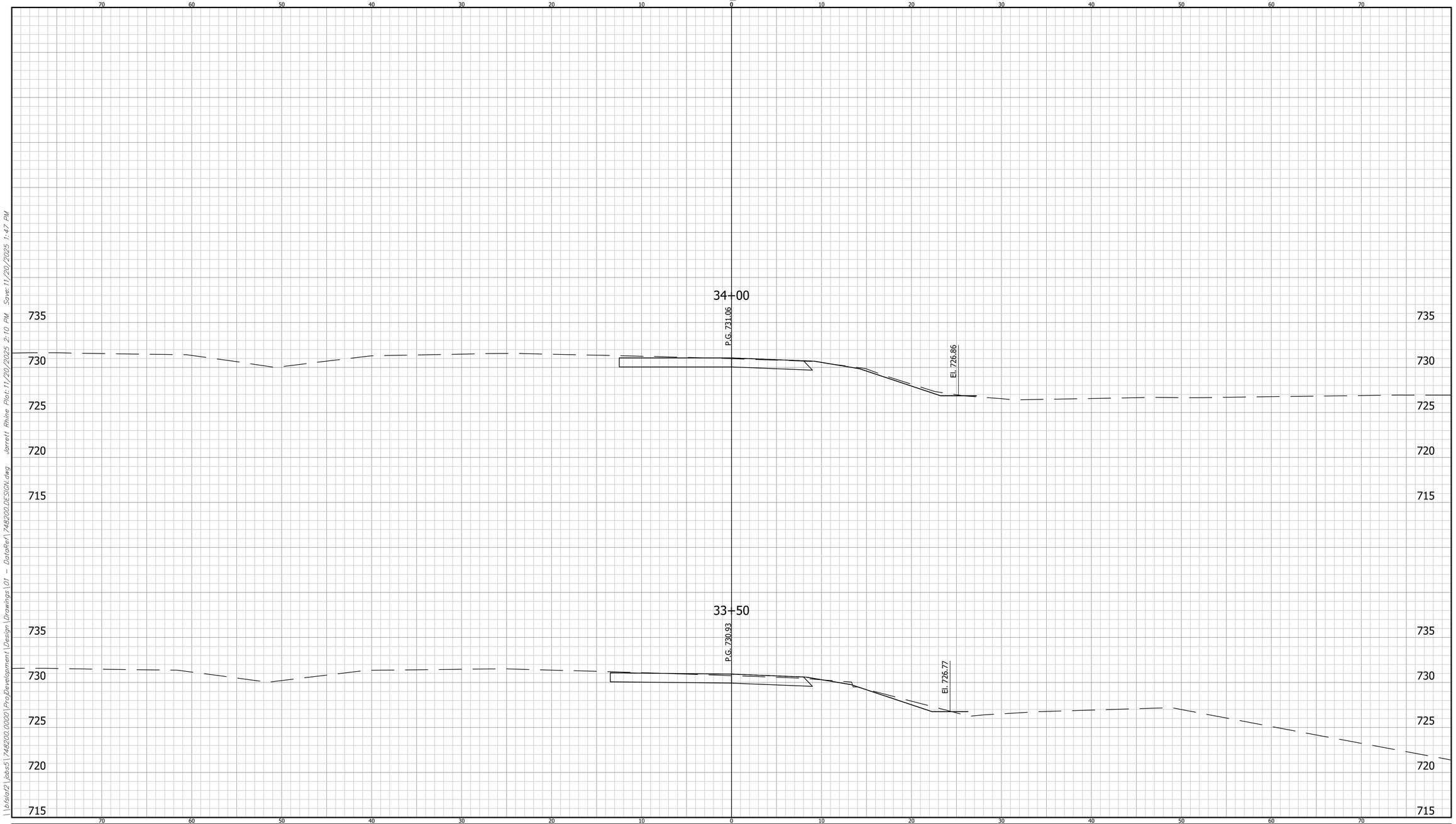
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



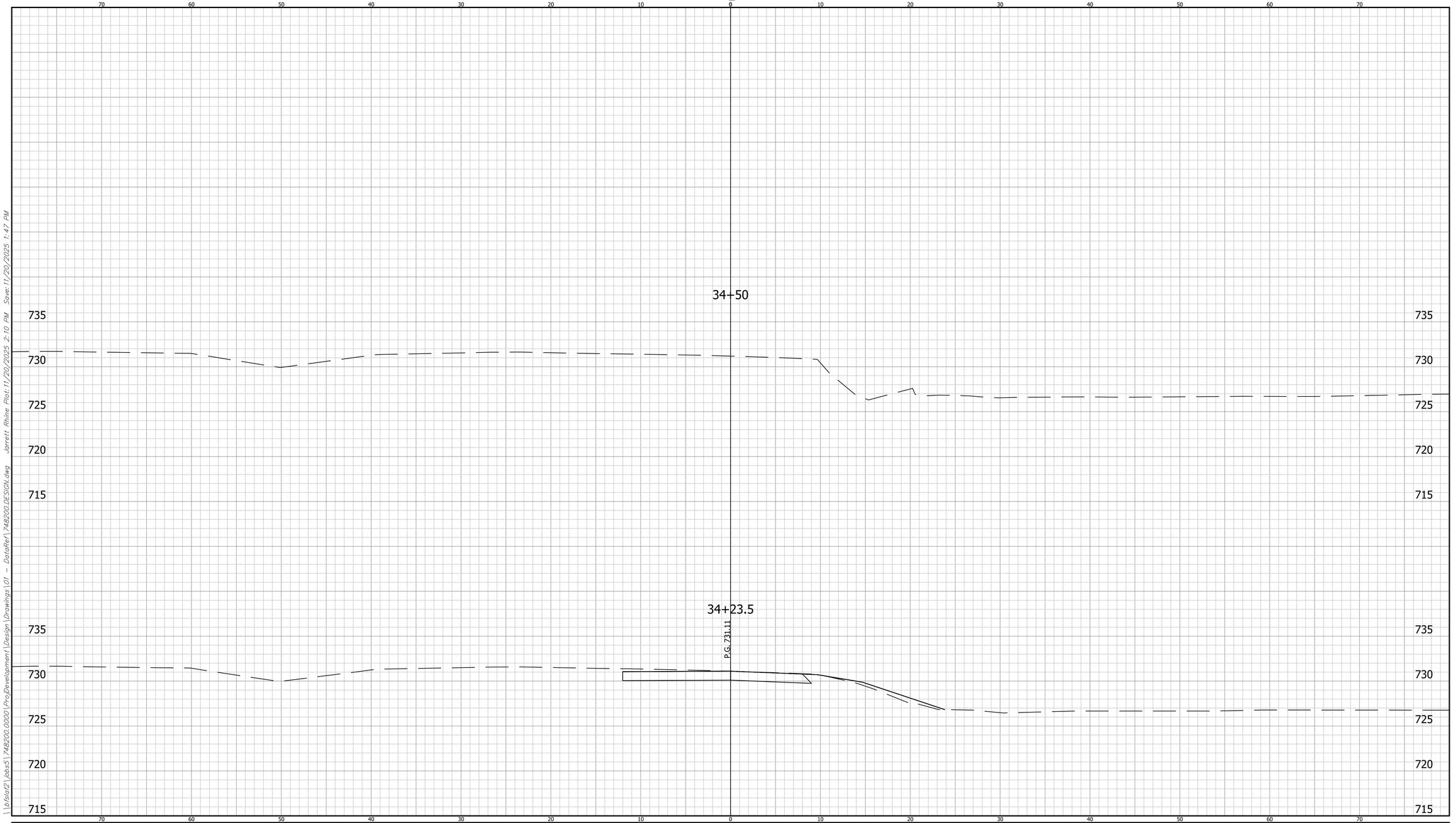
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



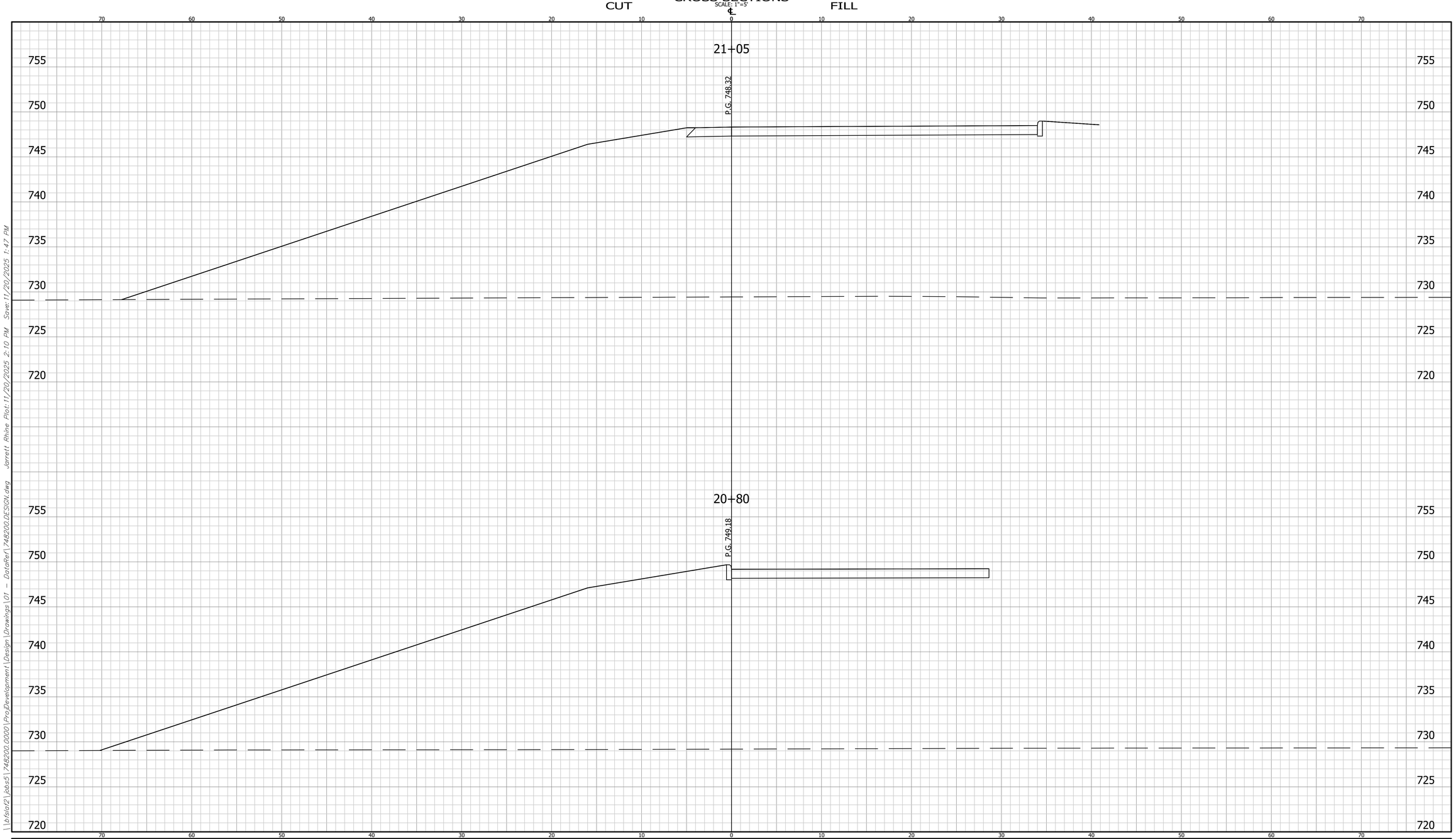
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "04A"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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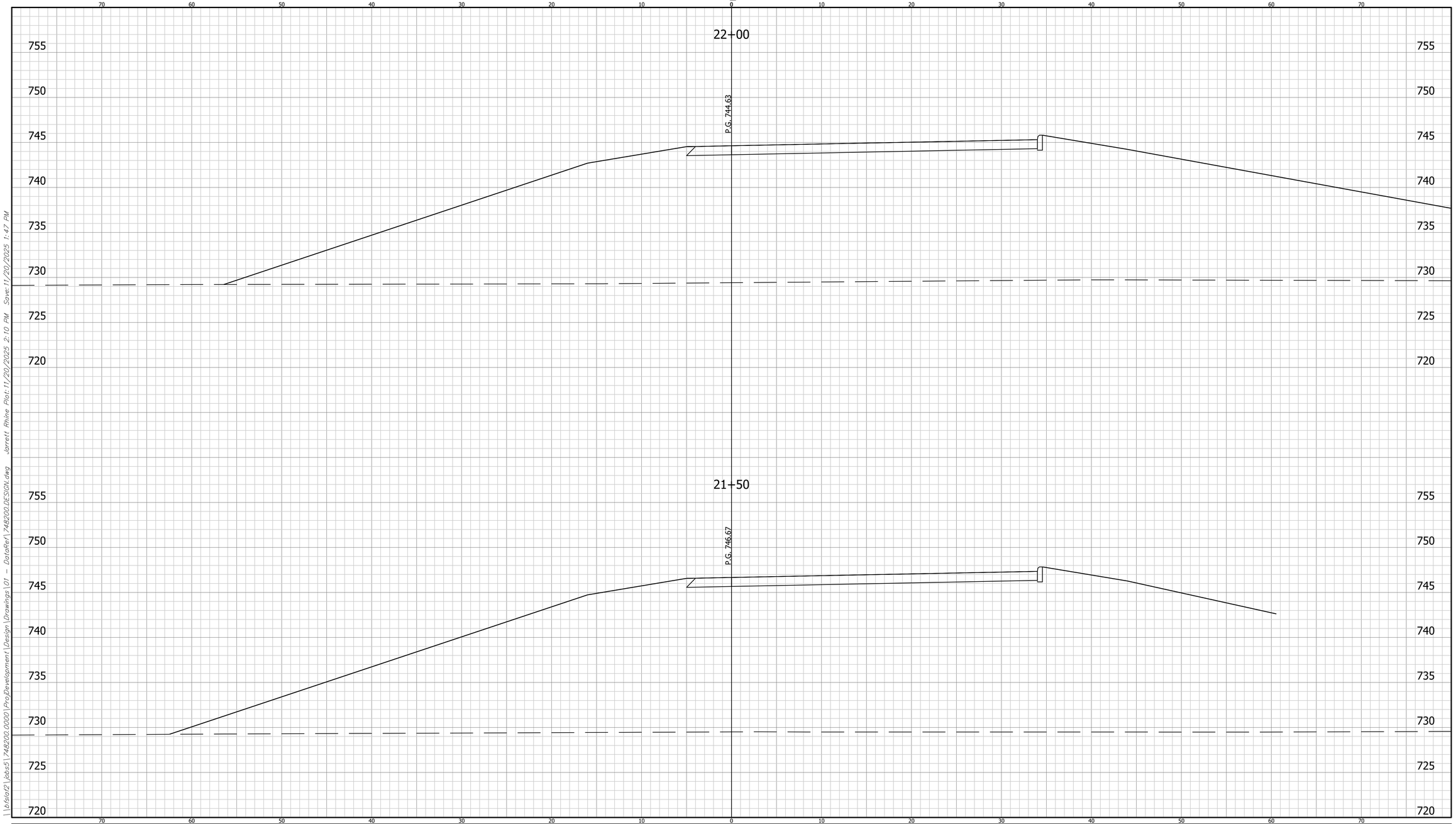
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



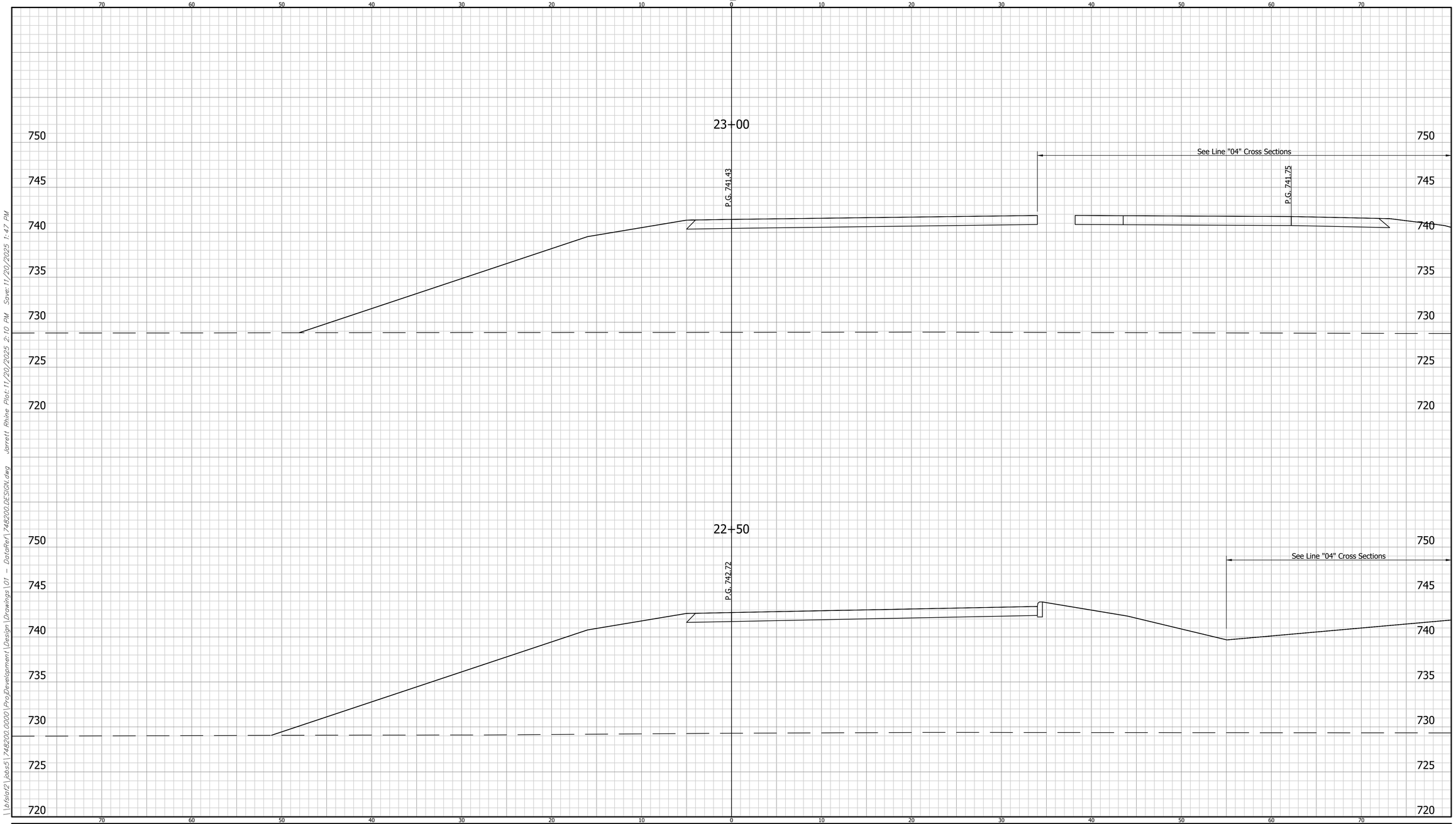
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 151 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



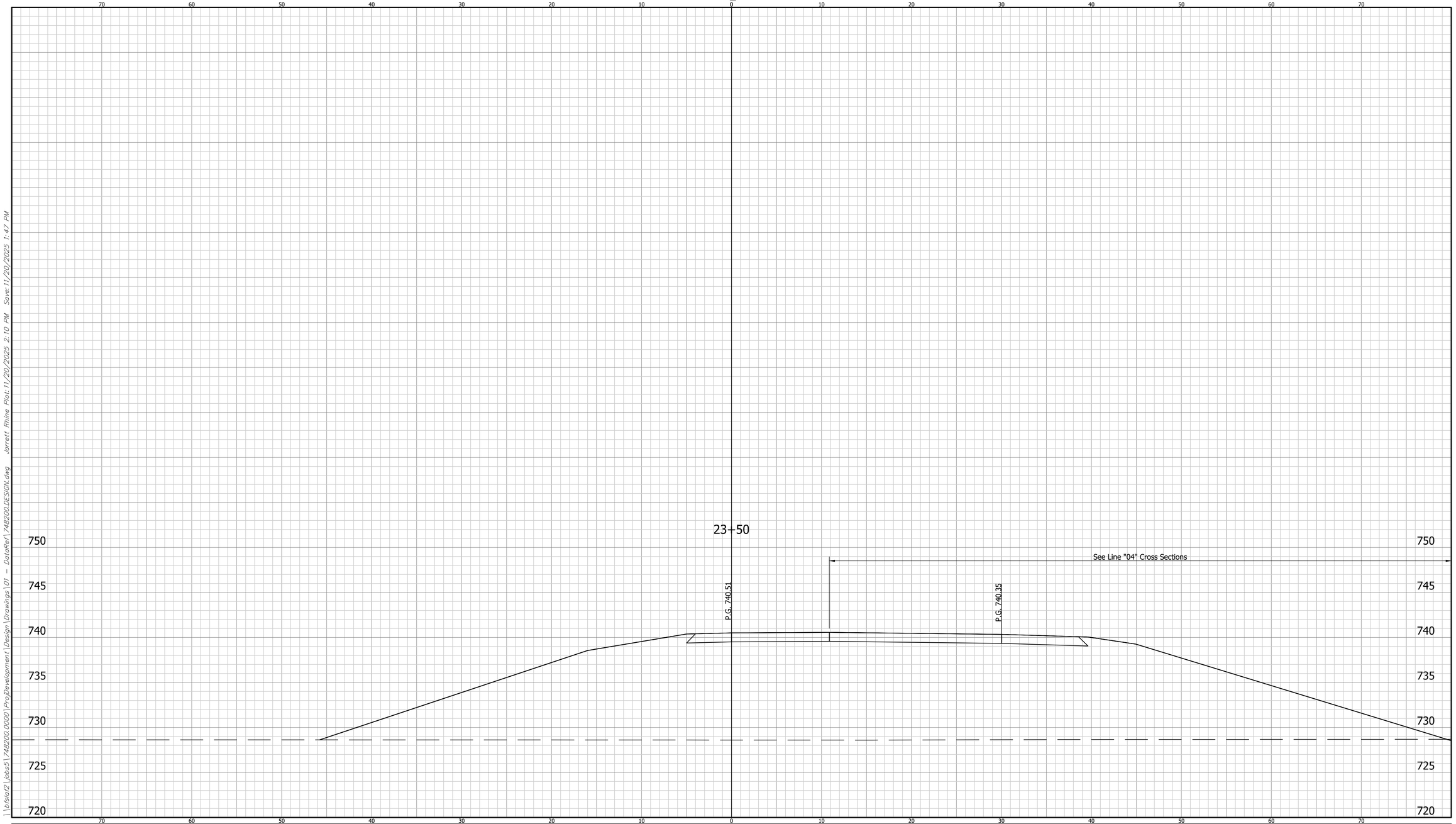
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



	CROSS SECTIONS LINE "04A"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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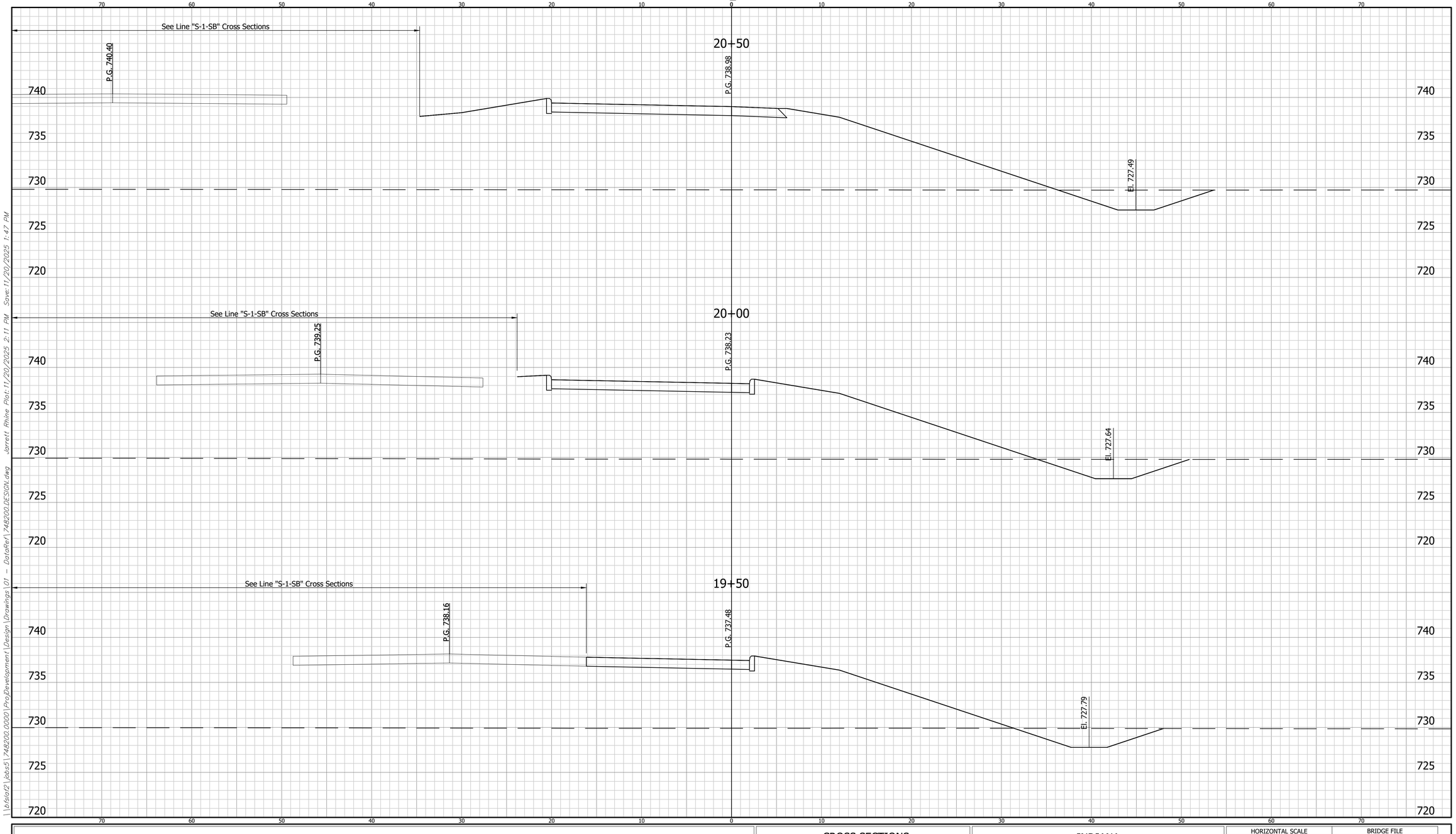
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



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	CROSS SECTIONS LINE "04B"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	BFS NO. 748200
	DESIGNED: LRH / DRAWN: BKM CHECKED: CWW / CHECKED: LRH	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
			SHEET: 154 OF 205 CONTRACT: R-45760	

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

21+50

P.G. 741.18

See Line "S-1-SB" Cross Sections

EL. 727.19

21+00

P.G. 739.96

See Line "S-1-SB" Cross Sections

EL. 727.34

750 745 740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

	CROSS SECTIONS LINE "04B"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5'	BRIDGE FILE
	DESIGNED: LRH	DRAWN: BKM	VERTICAL SCALE: N/A	DESIGNATION: 2401424
	CHECKED: CWW	CHECKED: LRH	CROSS SECTIONS	SHEET: 155 OF 205
				CONTRACT: R-45760

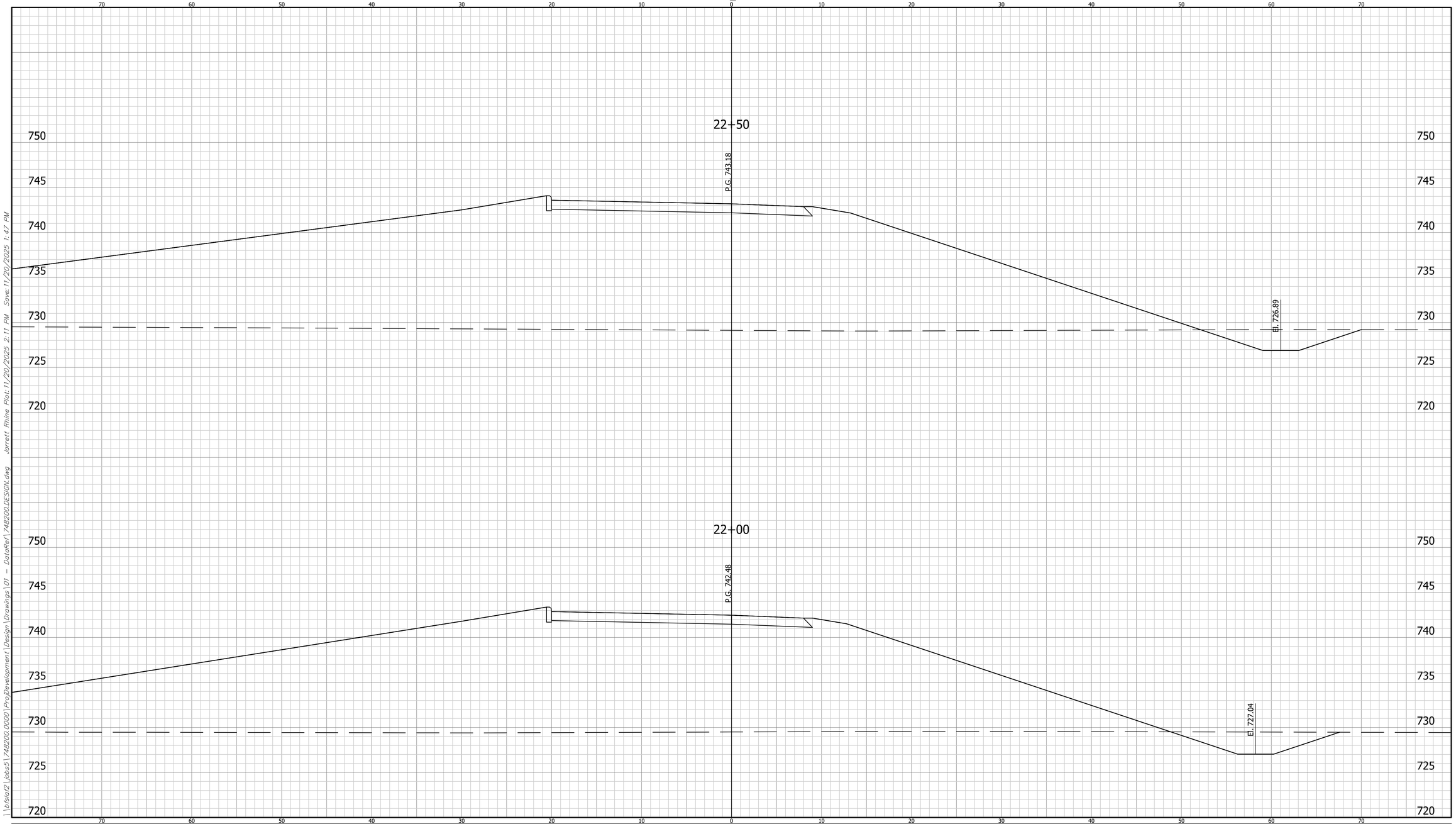
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



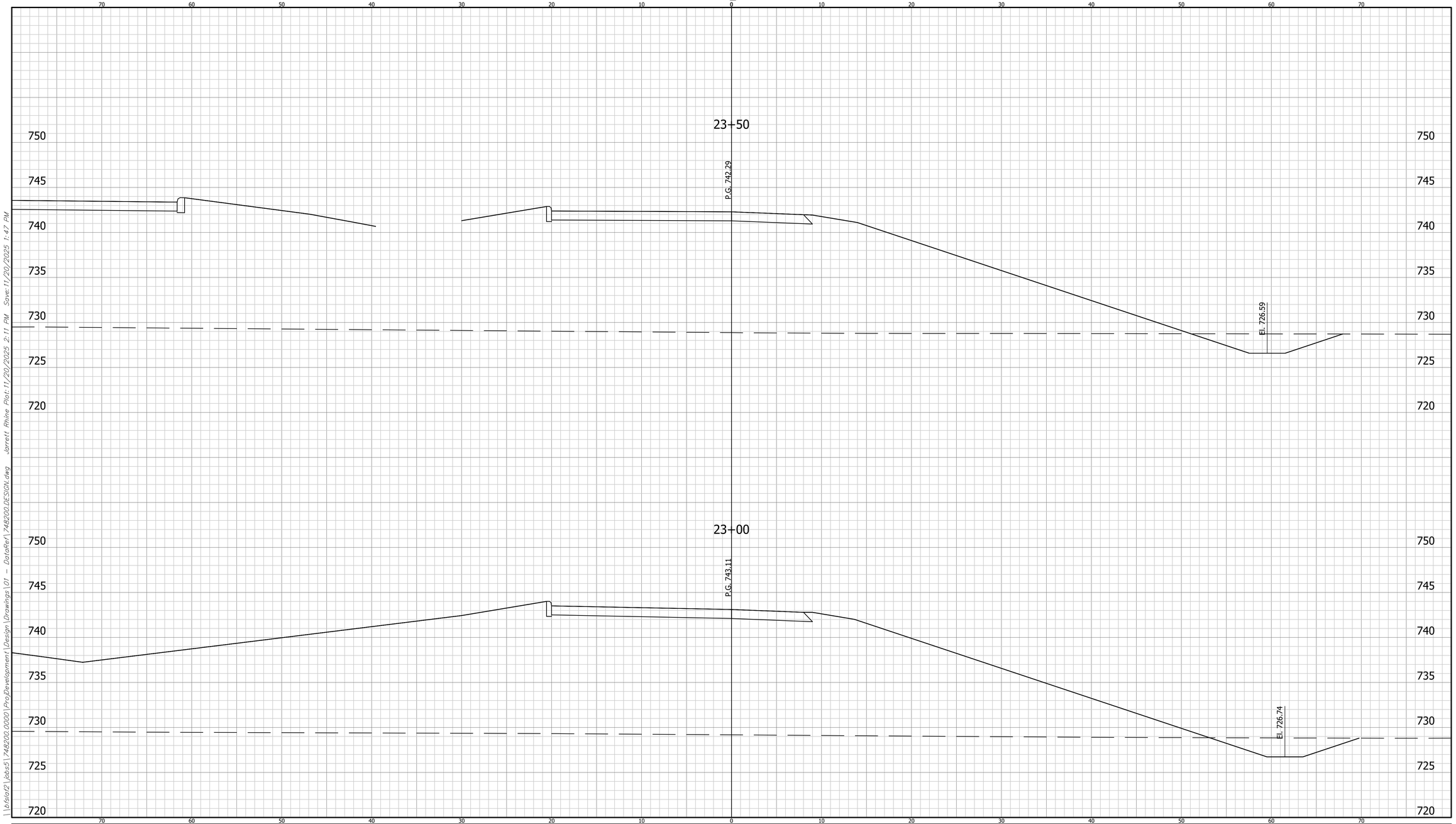
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	CHECKED: CWW / CHECKED: LRH		SHEET: 156 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "04B"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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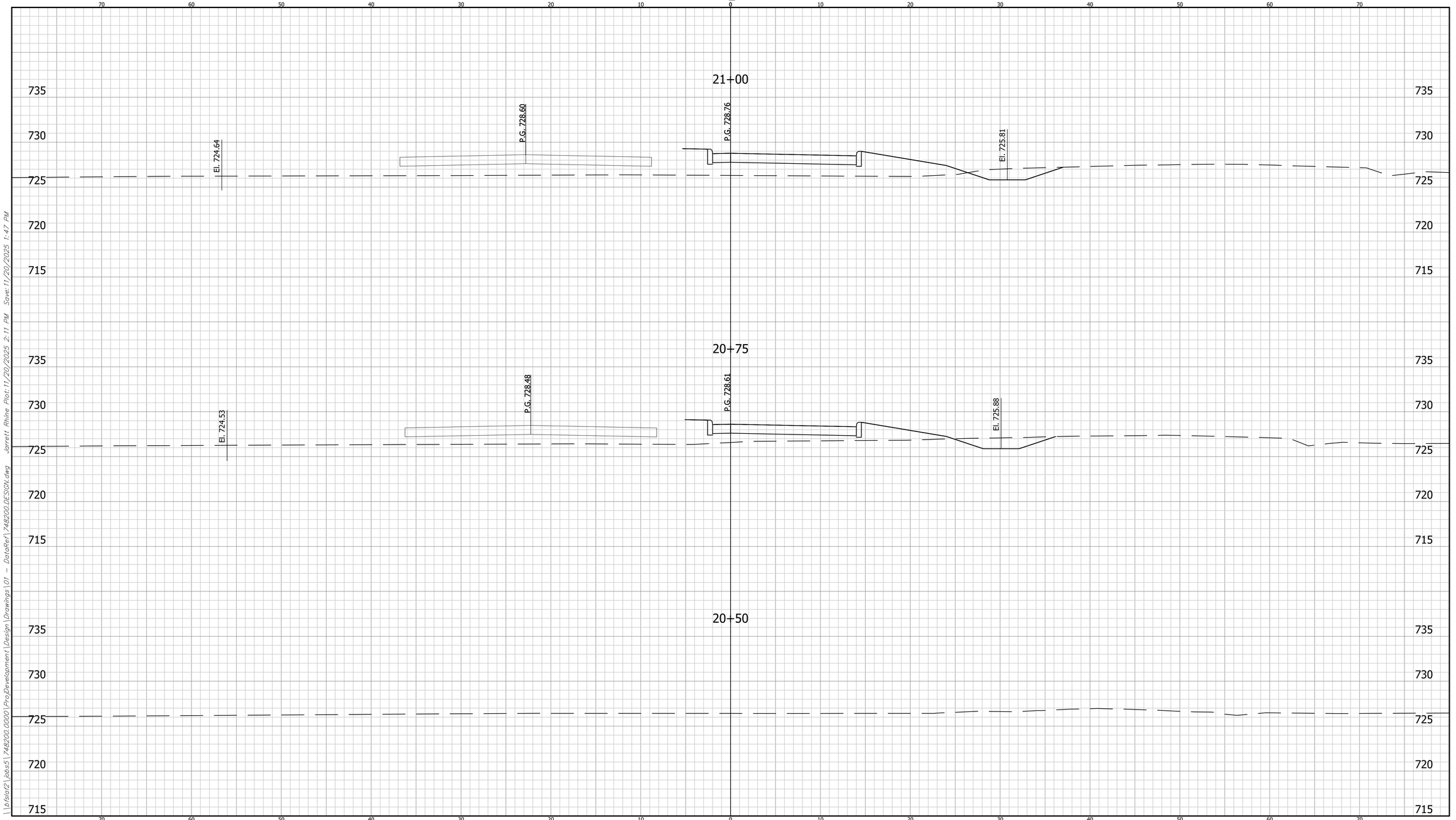
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



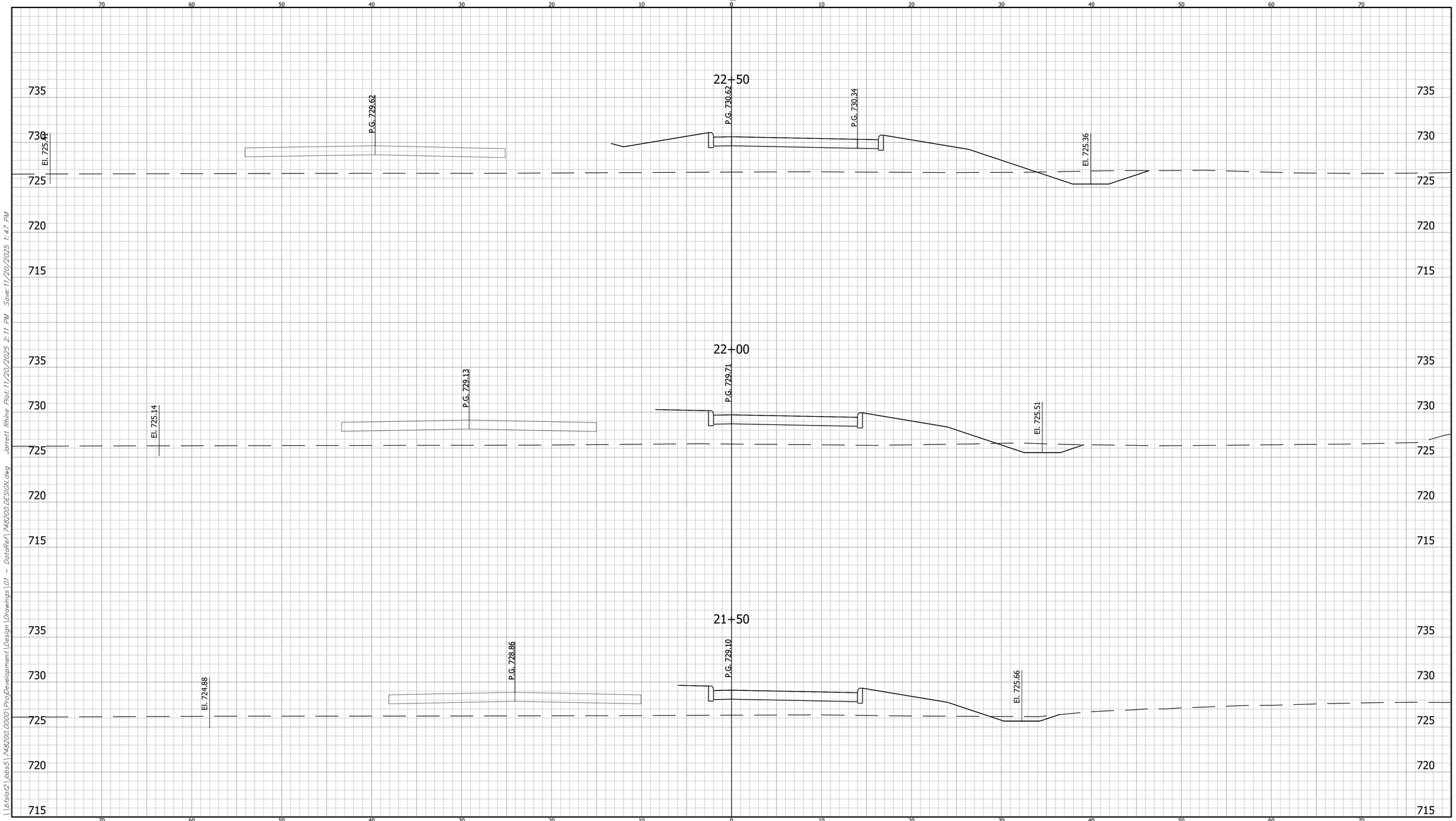
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-NB"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

24+00

P.G. 734.23

P.G. 733.95

El. 726.28

23+50

P.G. 733.01

P.G. 732.73

P.G. 734.58

El. 725.83

23+00

P.G. 731.80

P.G. 731.52

P.G. 730.42

El. 725.37

735 730 725 720 715

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

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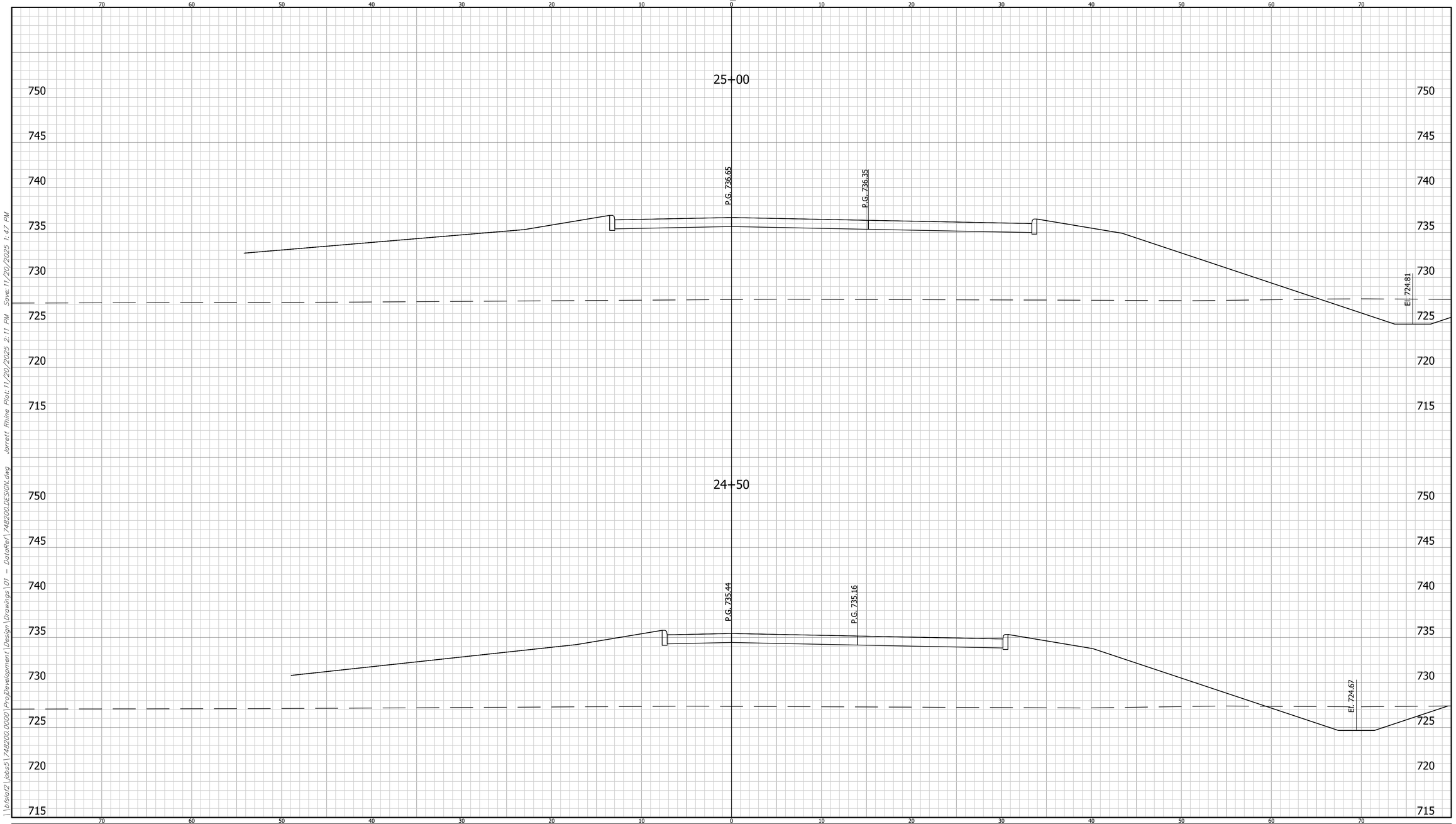
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS		SHEET: 160 OF 205 CONTRACT: R-45760

BFS NO. 748200

CROSS SECTIONS

CUT — FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE	
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	748200
	CHECKED: CWW / CHECKED: LRH		SHEET: 161 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

26+00

P.G. 739.08

P.G. 738.43

25+50

P.G. 737.87

P.G. 737.18

750 745 740 735 730 725 720 715

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

CROSS SECTIONS LINE "S-1-NB"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE
DESIGNED: LRH	DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424
CHECKED: CWW	CHECKED: LRH		SHEET: 162 OF 205 / CONTRACT: R-45760

BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

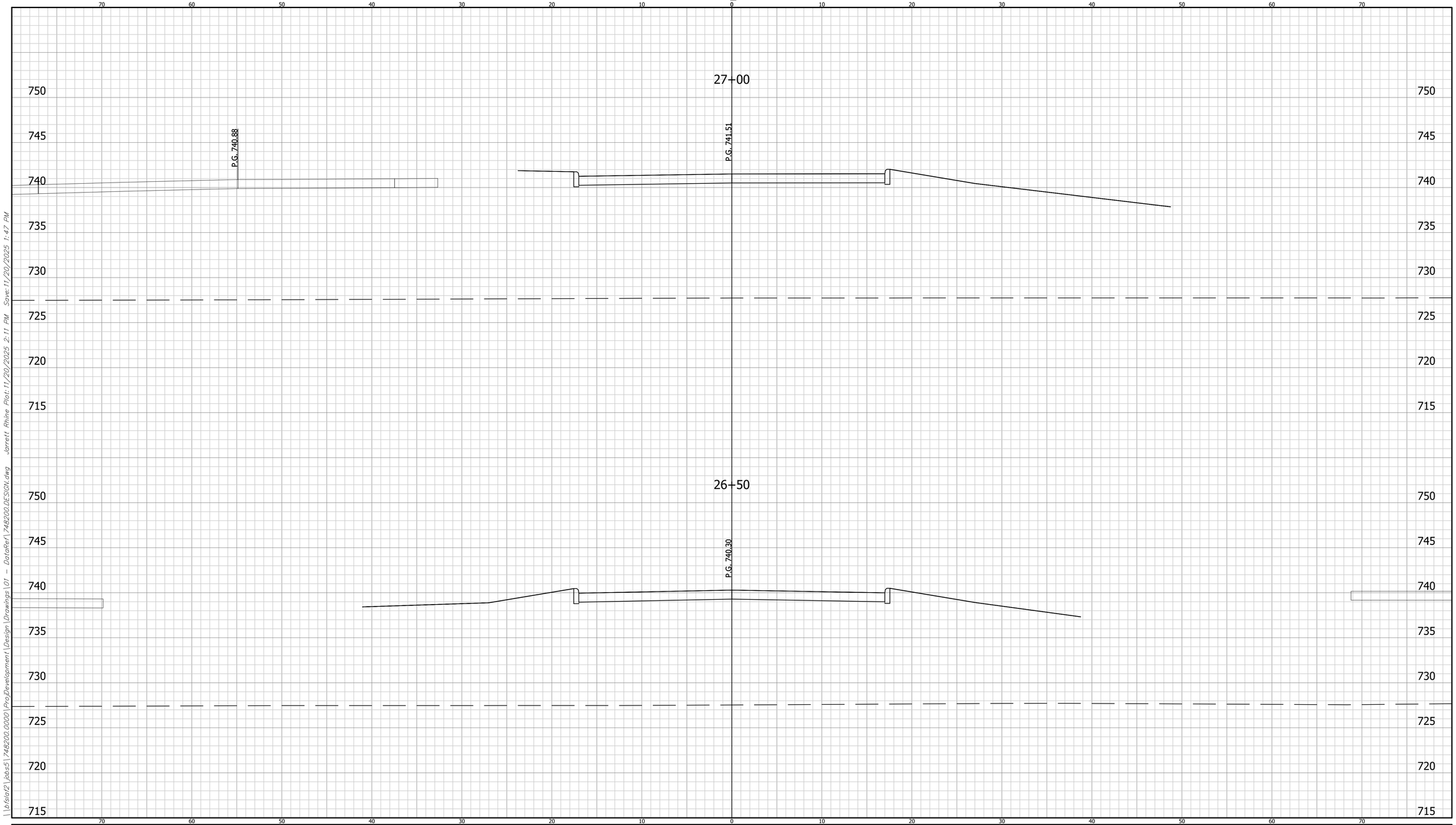
27+00

P.G. 740.88

P.G. 741.51

26+50

P.G. 740.30



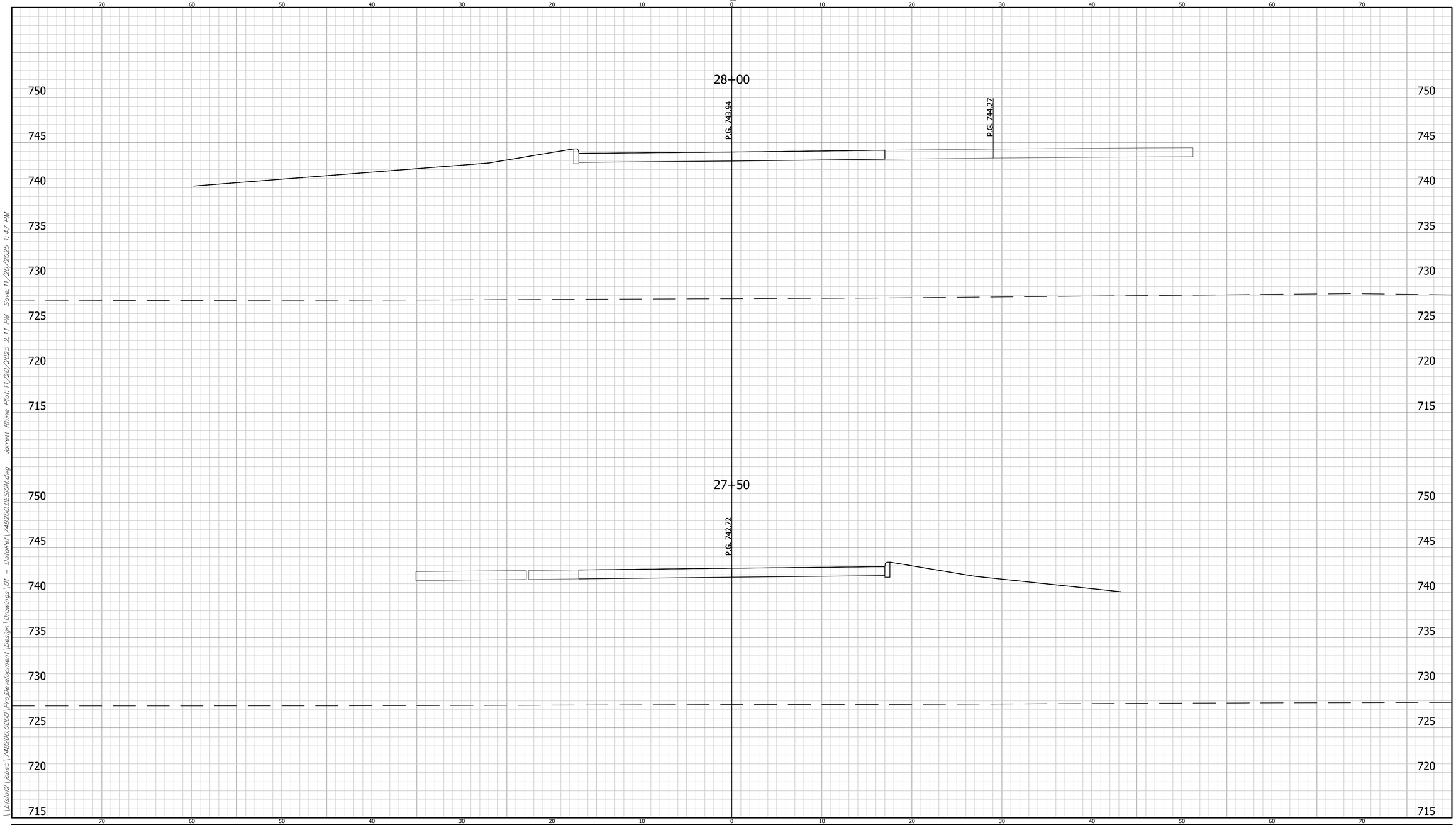
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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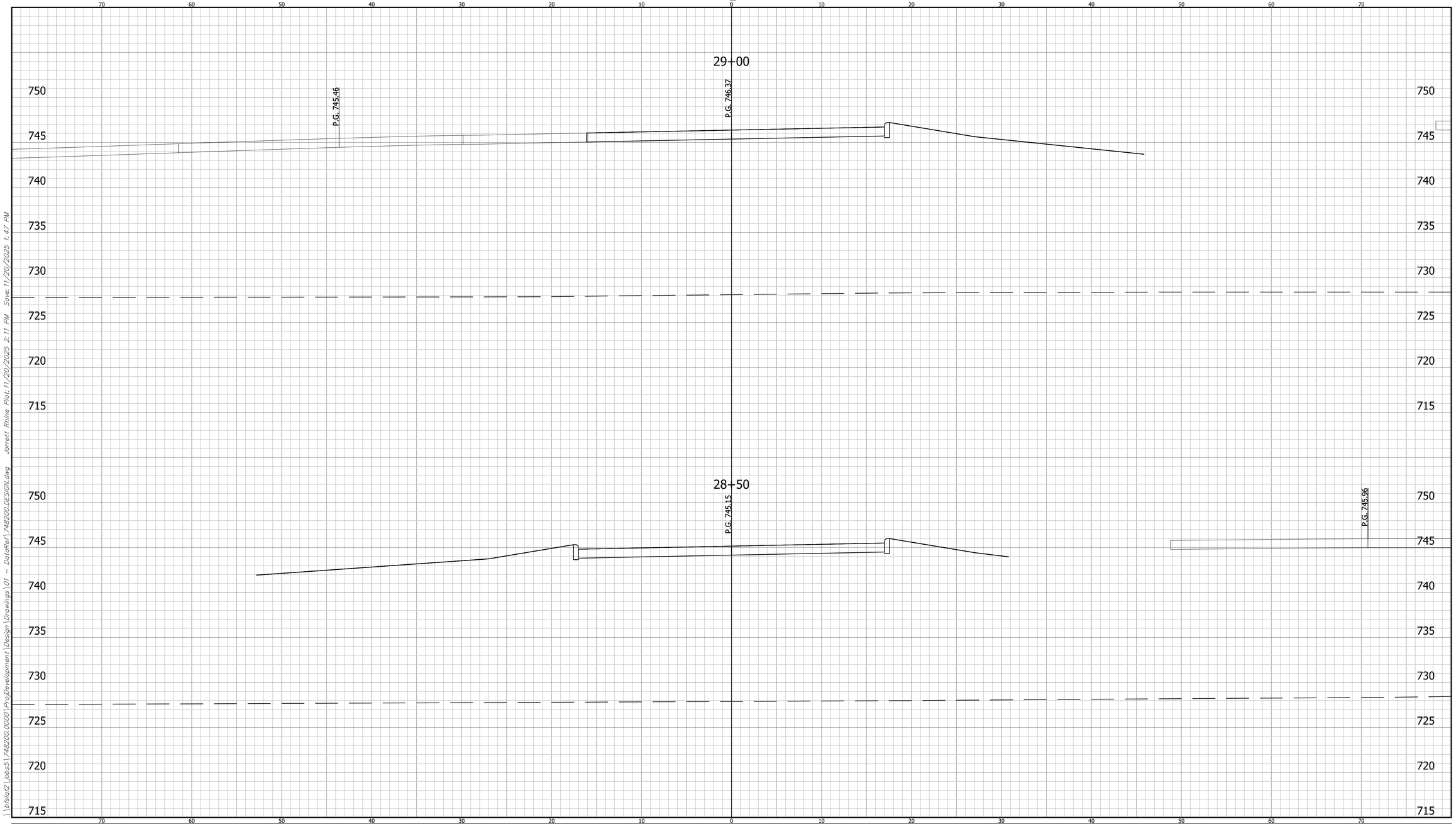
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



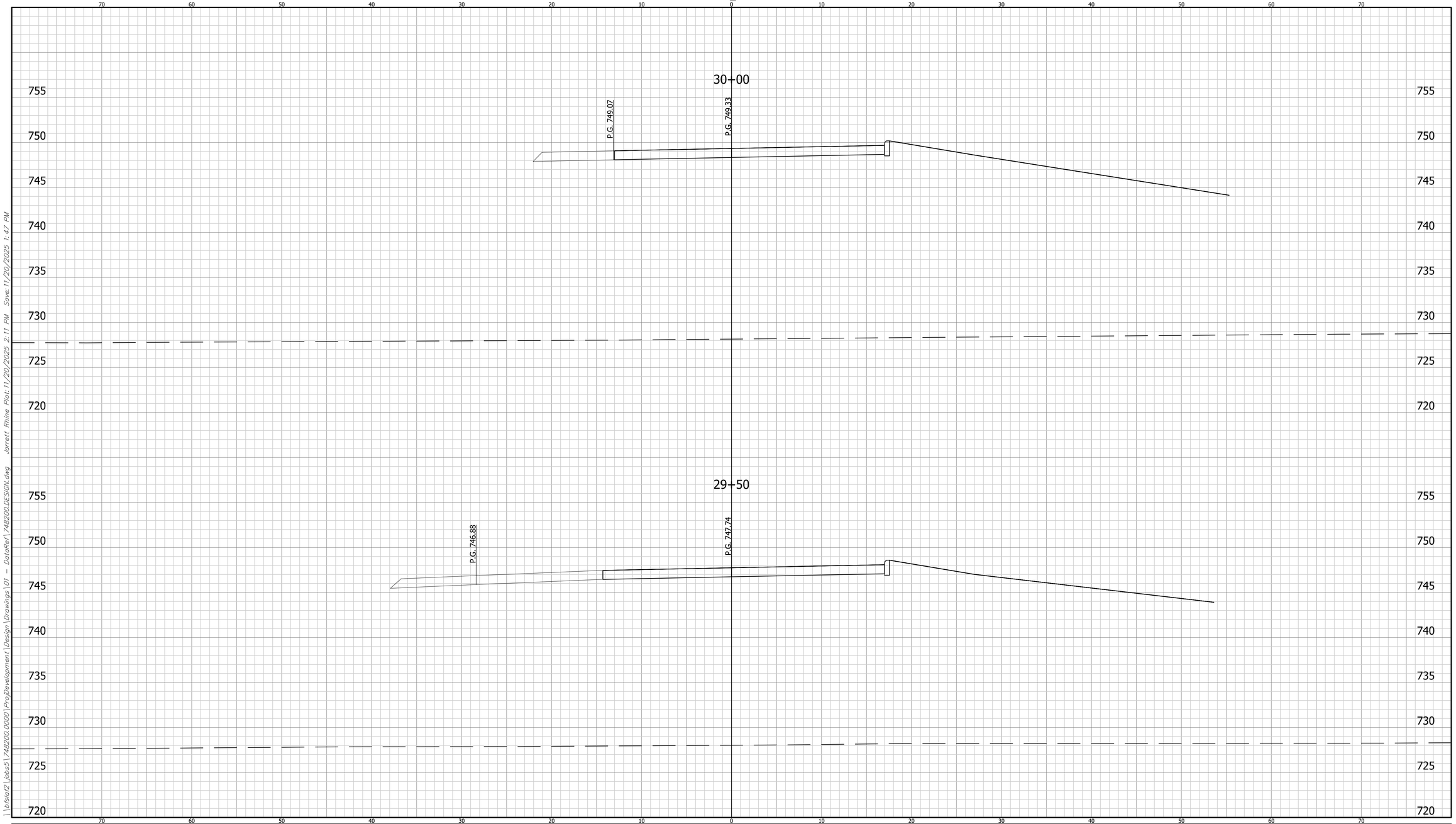
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 165 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



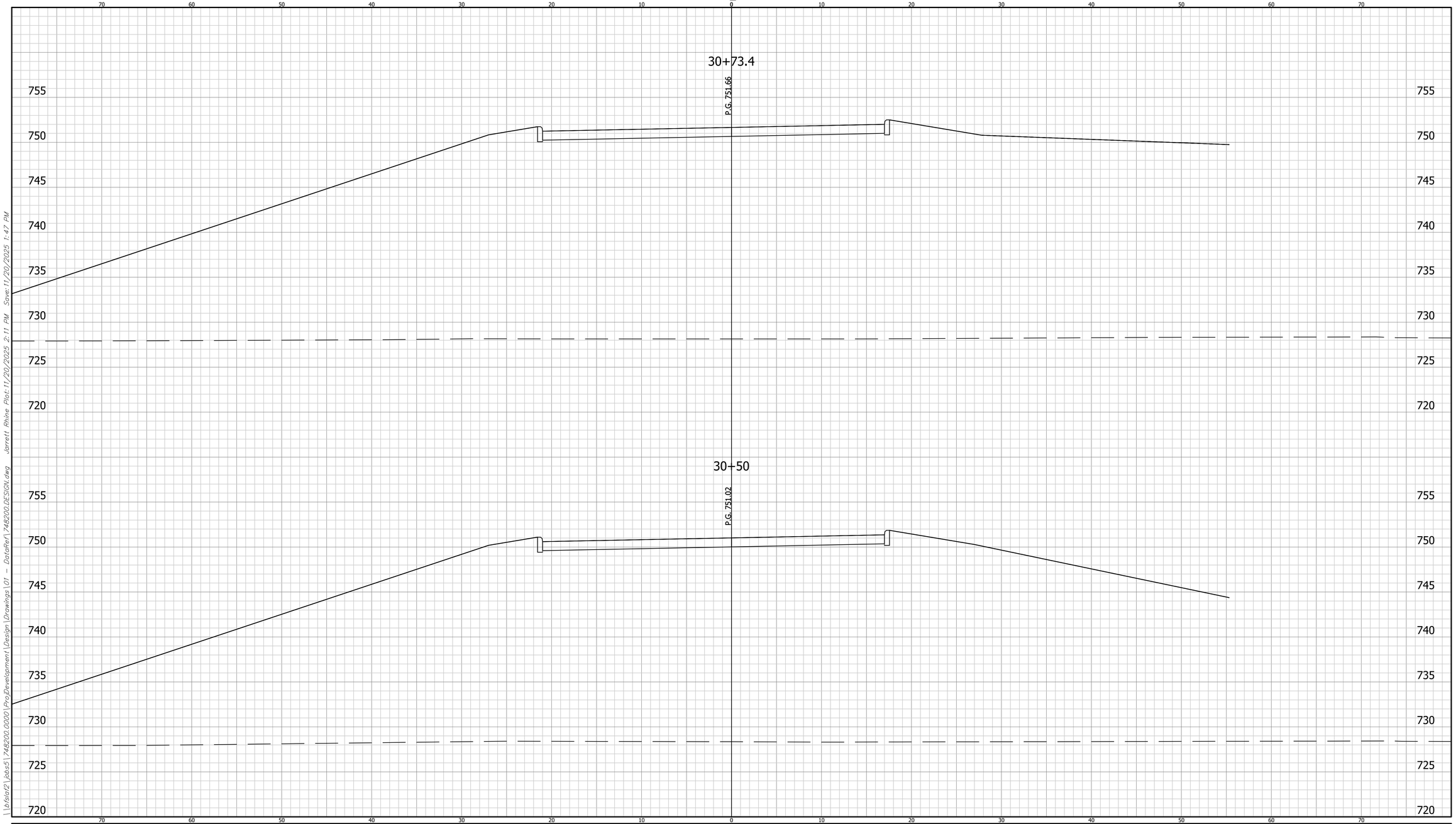
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 166 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



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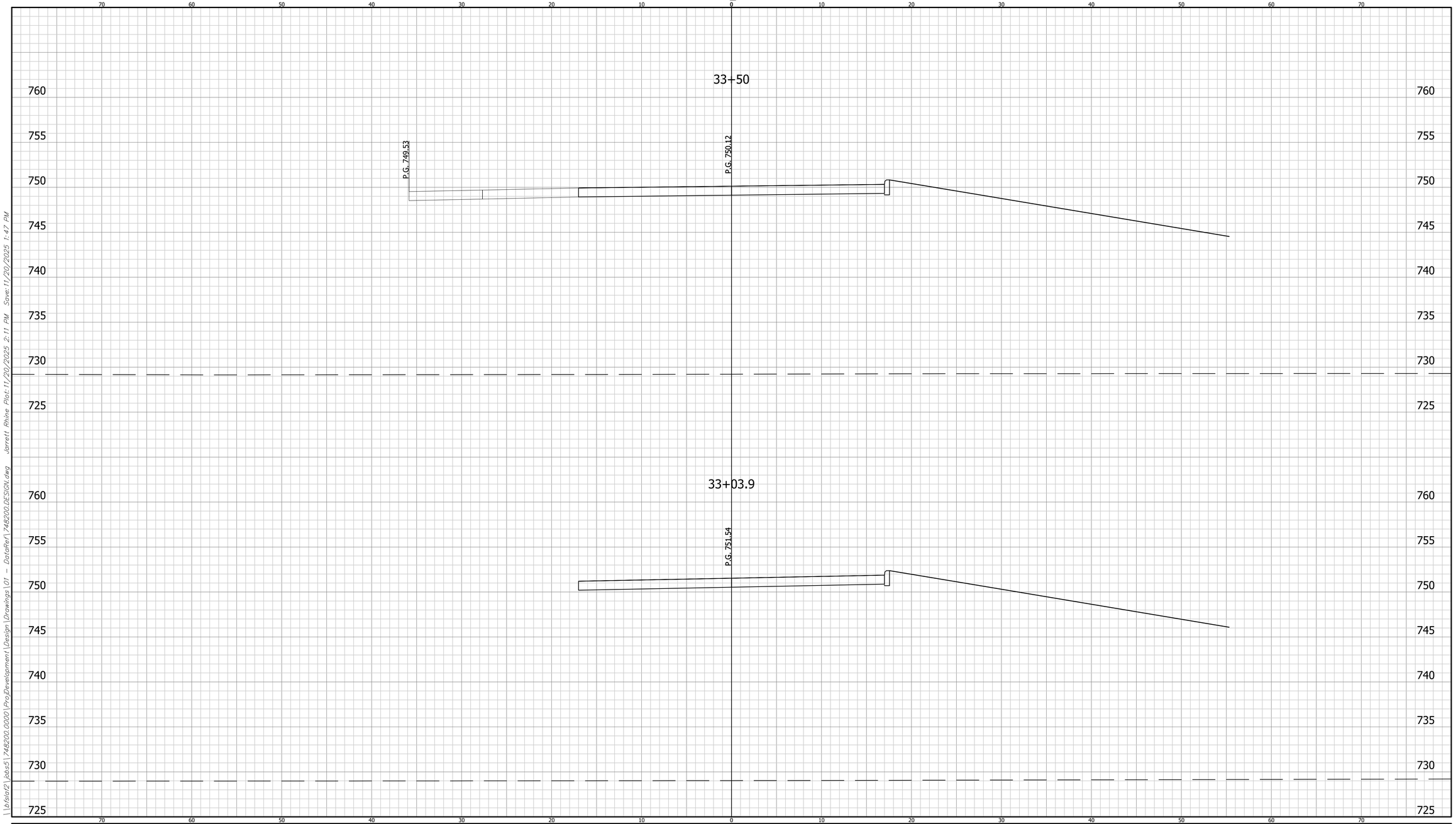
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS		SHEET: 167 OF 205 CONTRACT: R-45760

BFS NO. 748200

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



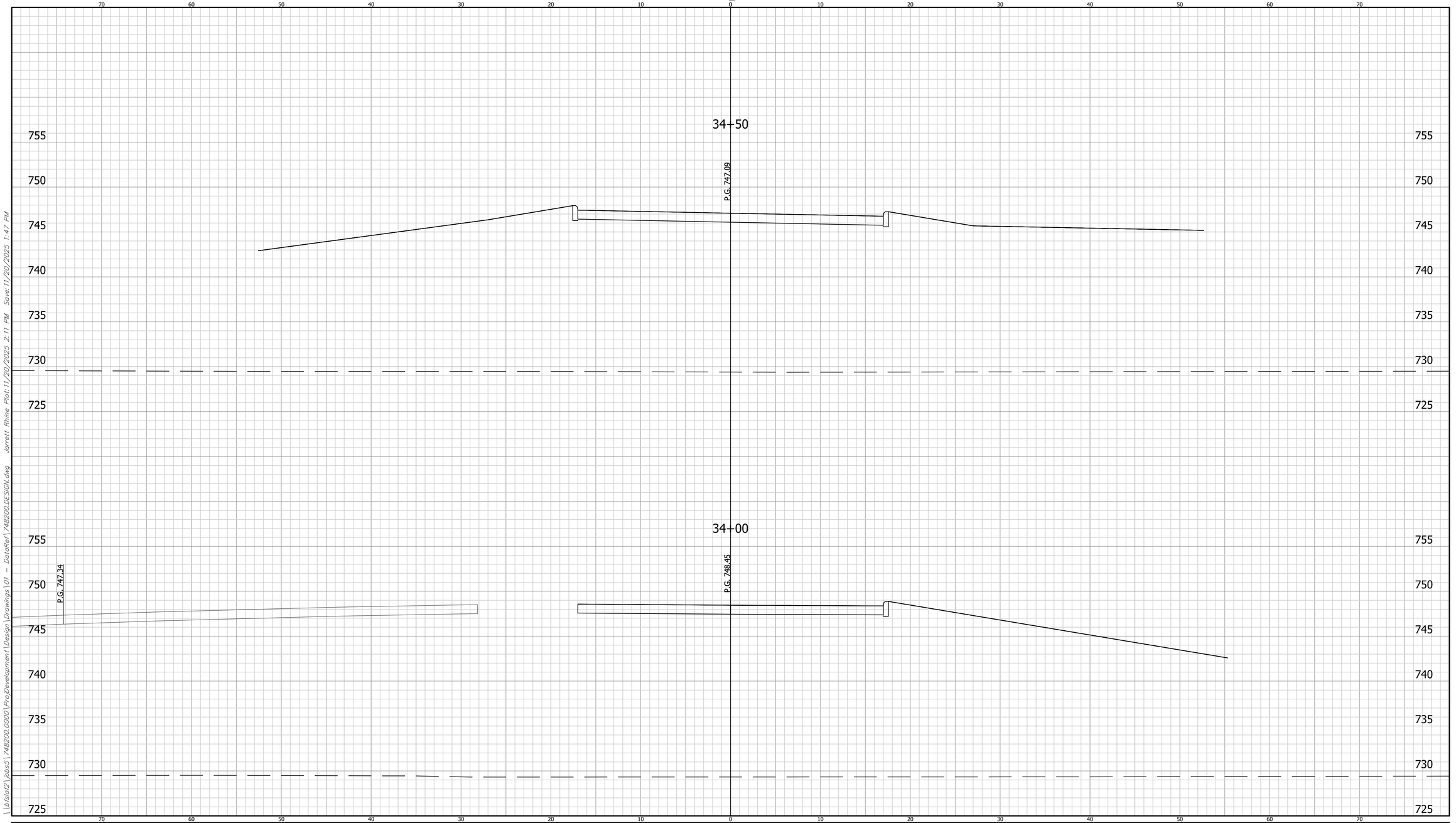
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 168 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



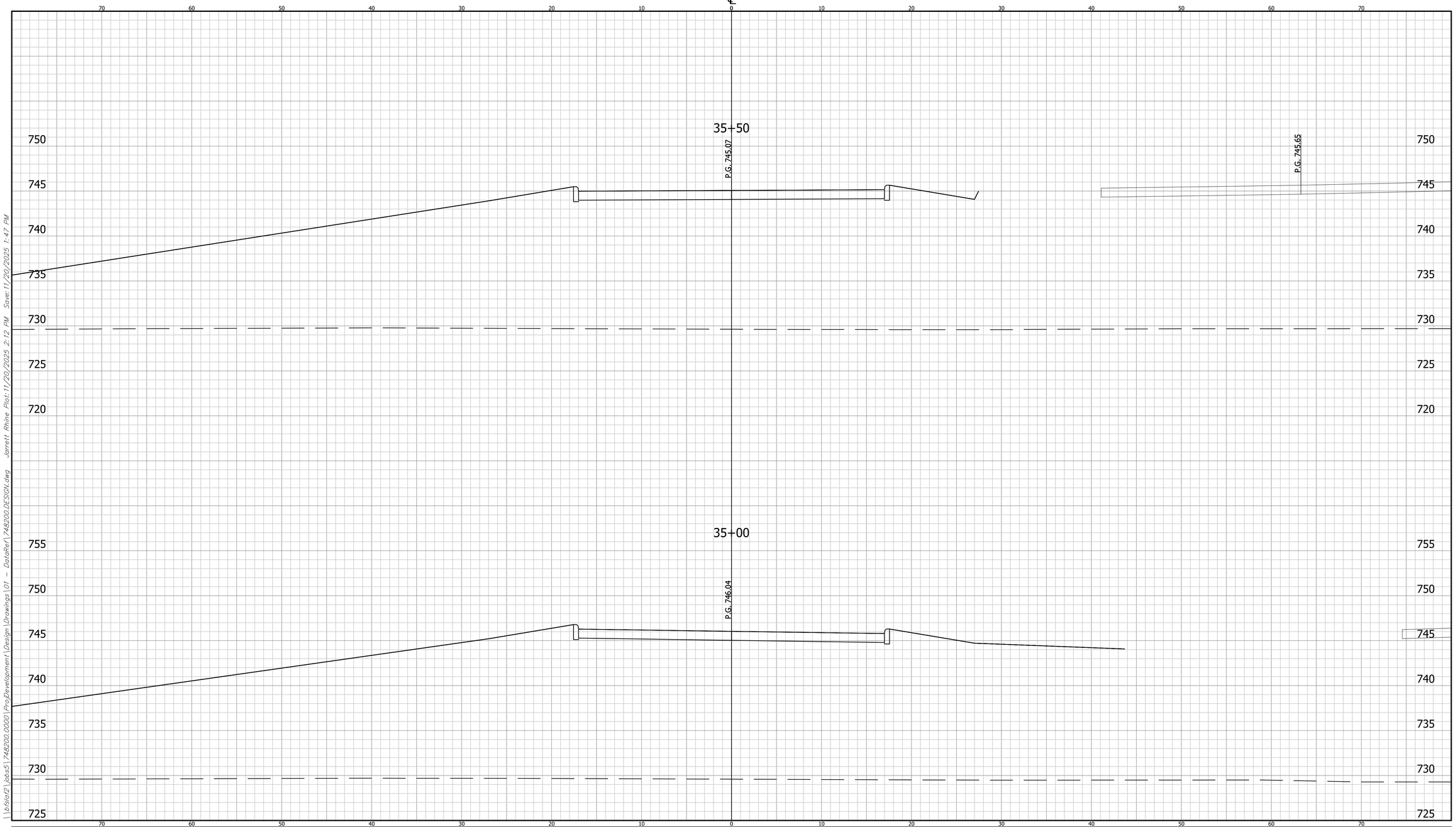
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE VERTICAL SCALE: N/A / DESIGNATION: 2401424
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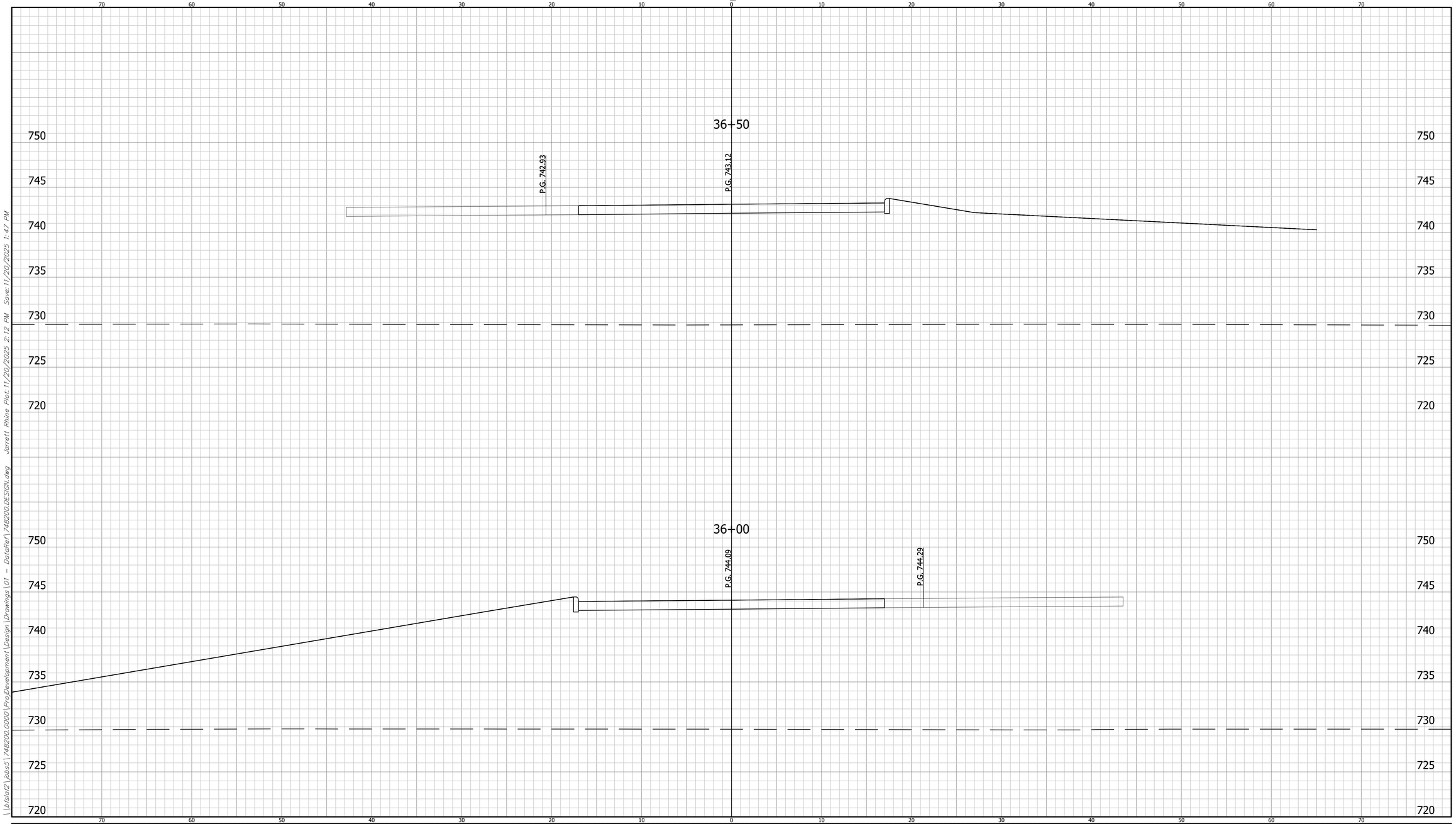
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



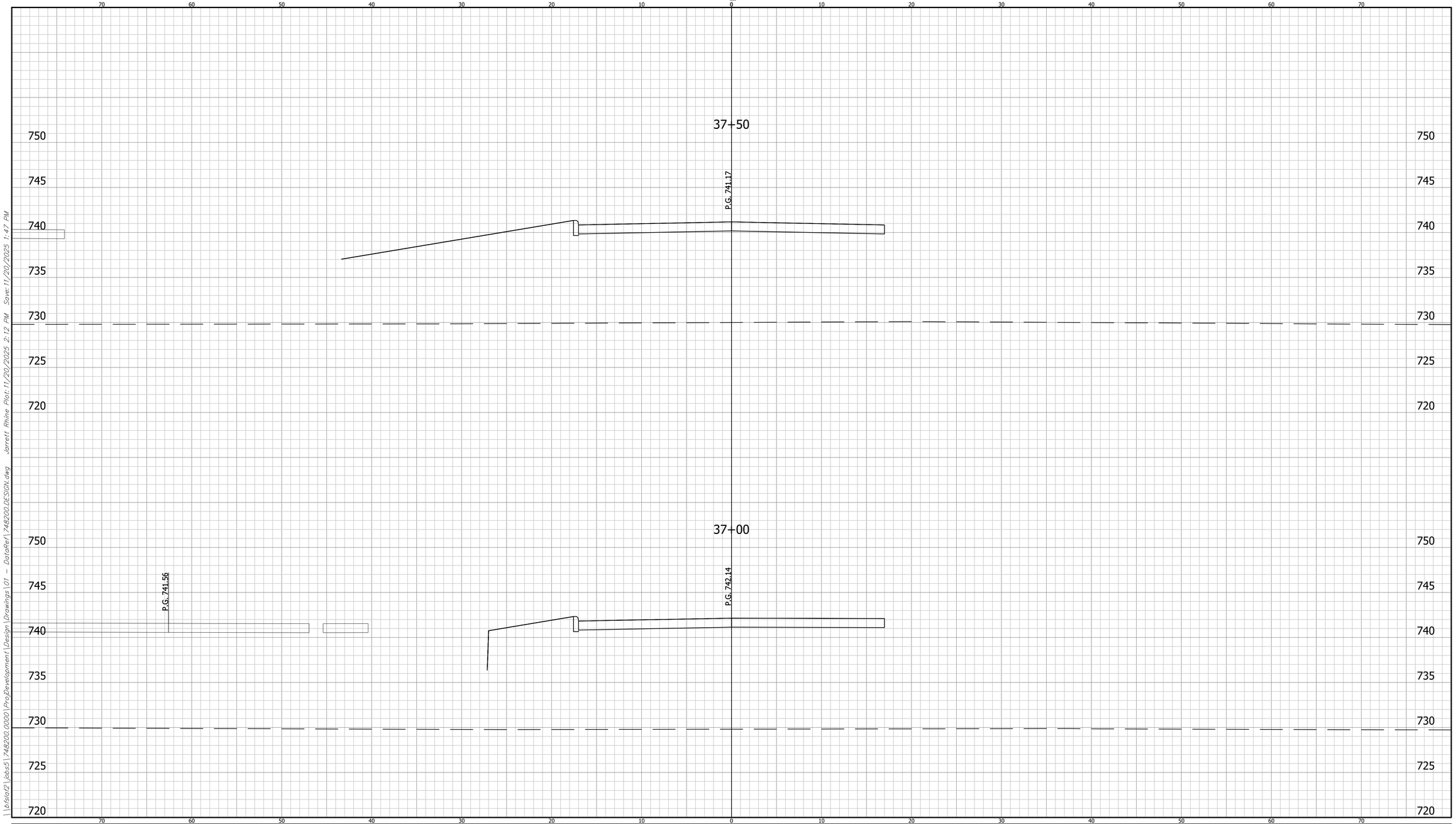
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



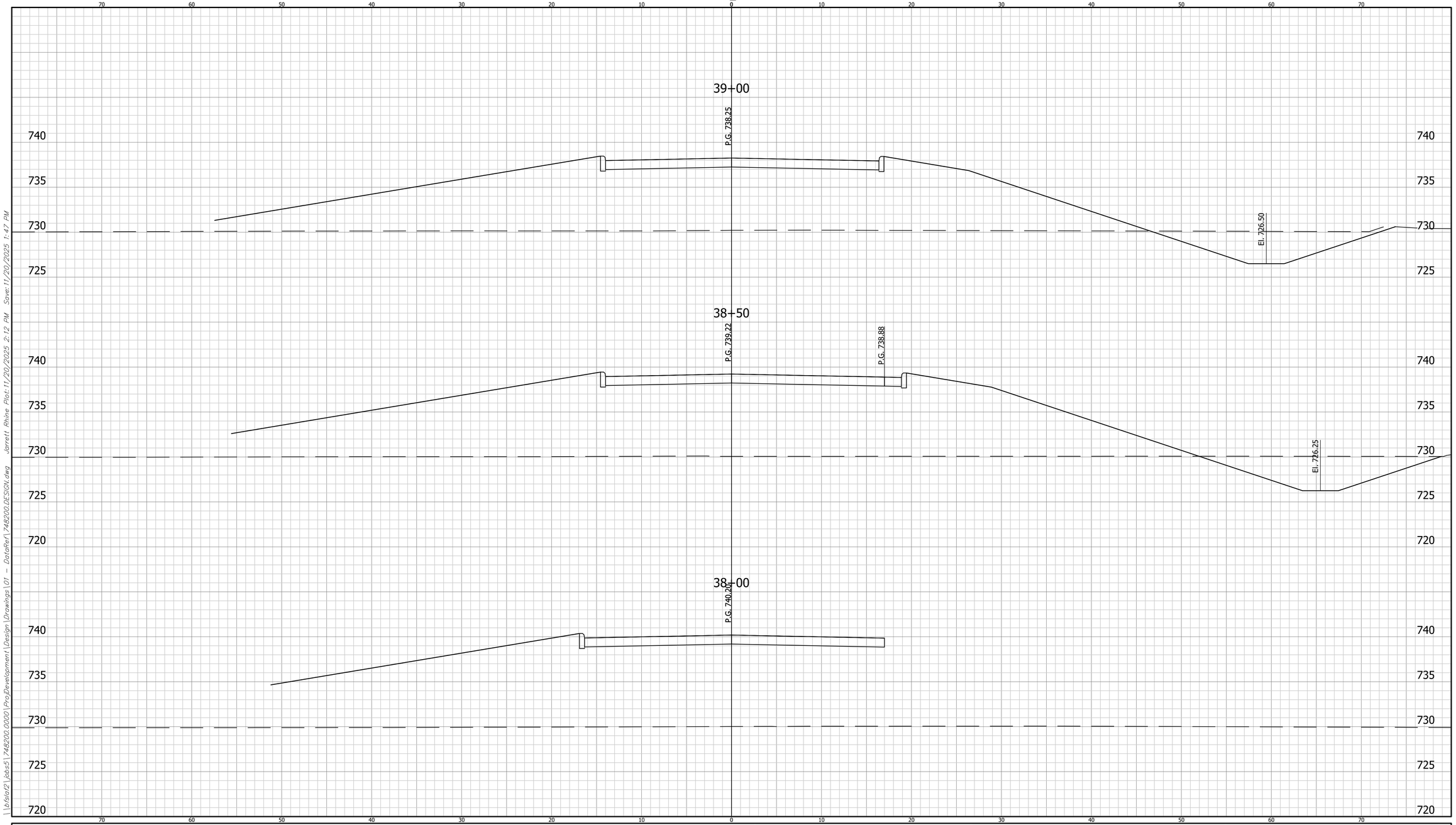
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	CHECKED: CWW / CHECKED: LRH		SHEET: 172 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



CROSS SECTIONS LINE "S-1-NB"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
DESIGNED: LRH	DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE N/A	DESIGNATION 2401424
CHECKED: CWW	CHECKED: LRH		SHEET 173 OF 205	CONTRACT R-45760

BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

40+50

P.G. 735.33

El. 727.24

40+00

P.G. 736.30

El. 726.99

39+50

P.G. 737.27

El. 726.74

	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE
	DESIGNED: LRH / DRAWN: BKM CHECKED: CWW / CHECKED: LRH	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424 SHEET: 174 OF 205 CONTRACT: R-45760

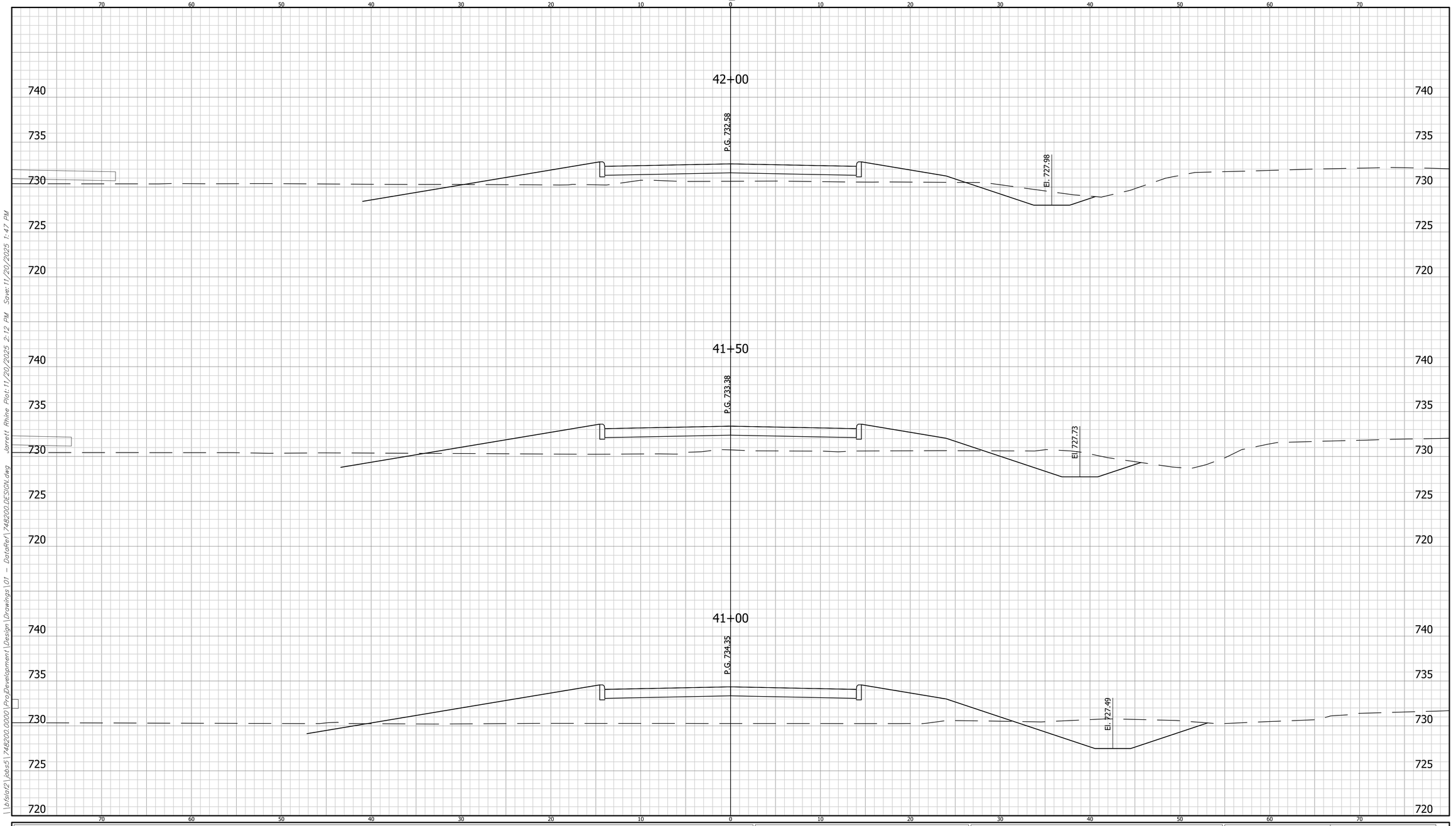
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



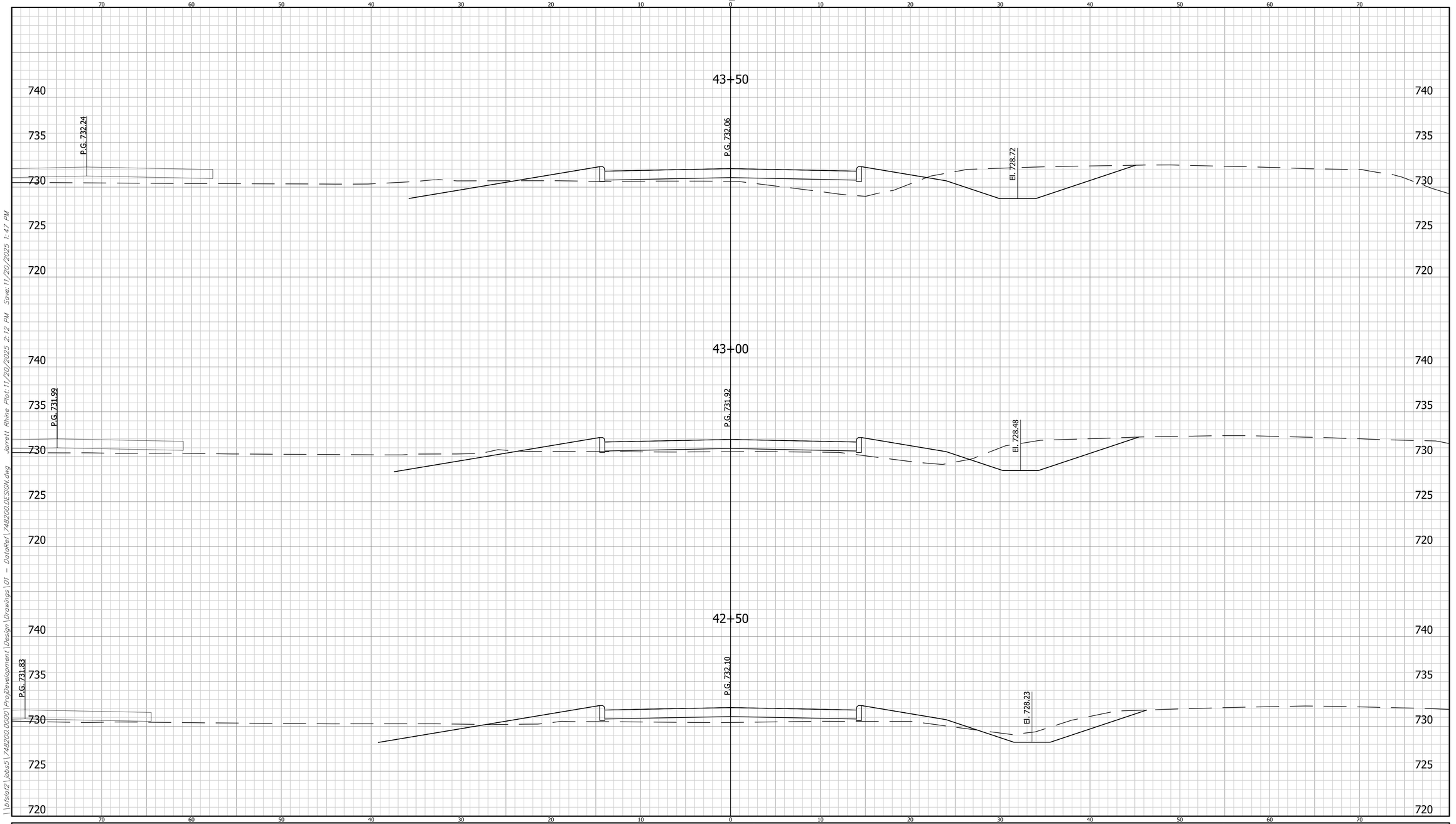
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 175 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



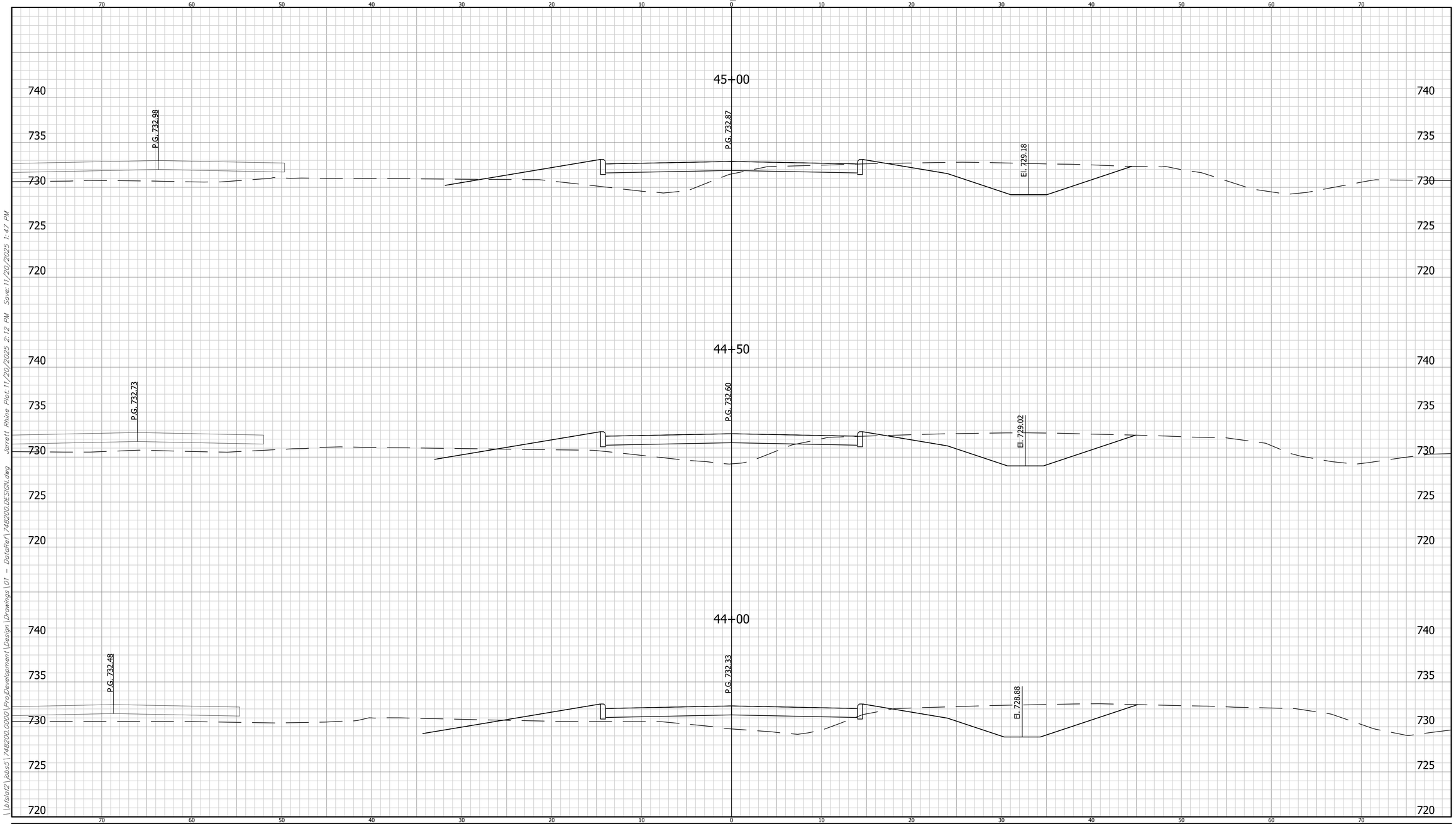
	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 176 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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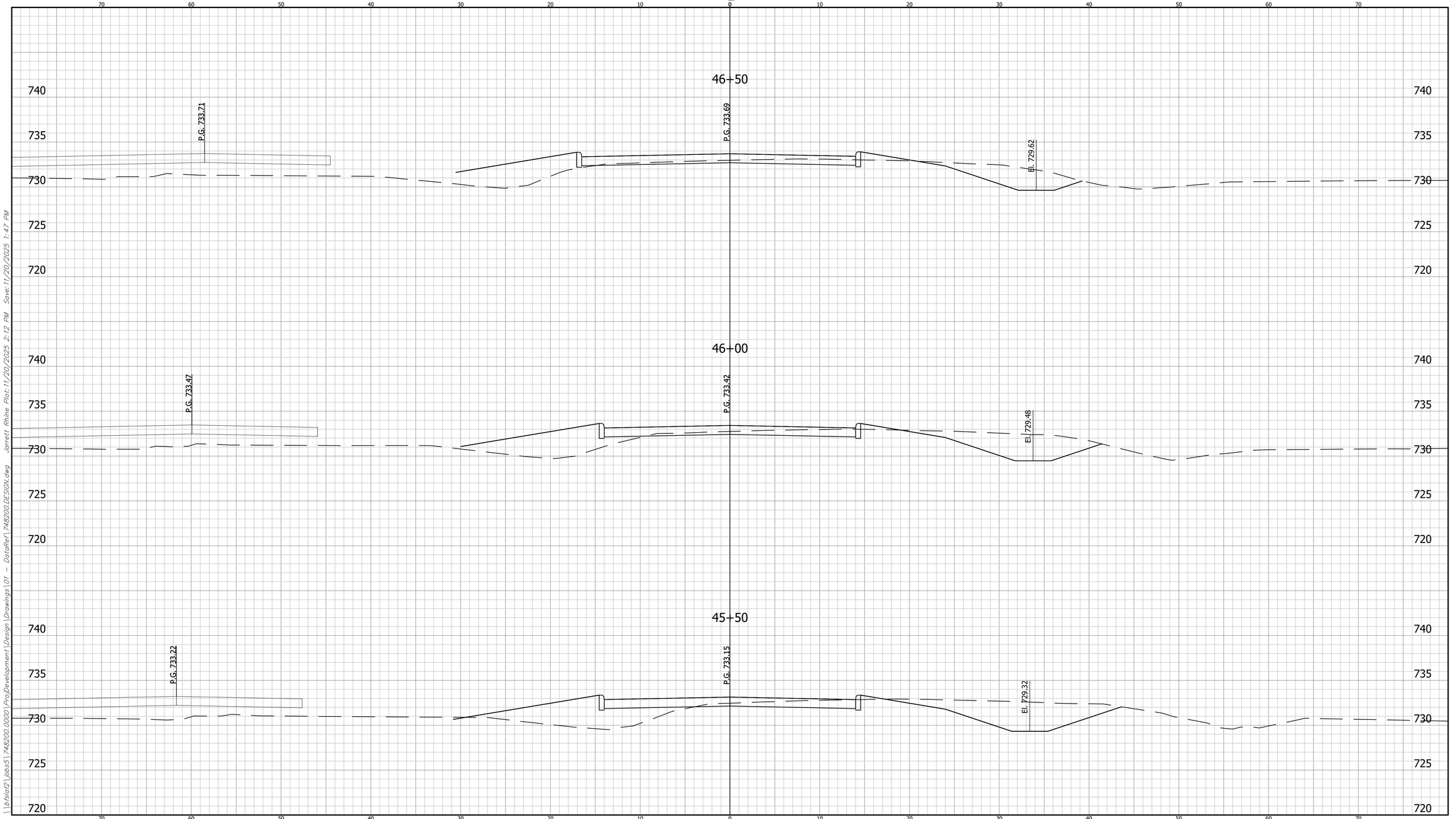
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
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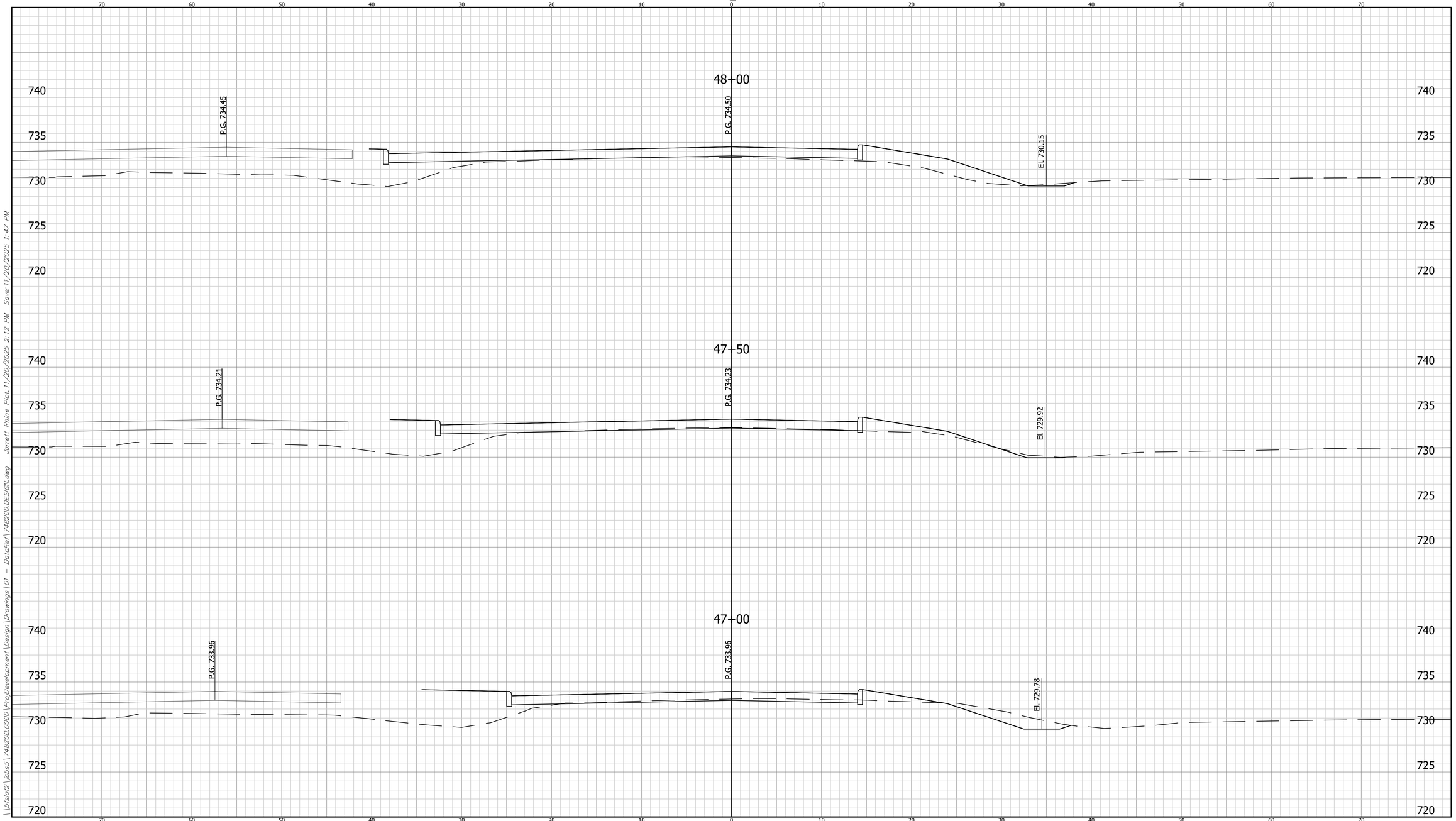
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
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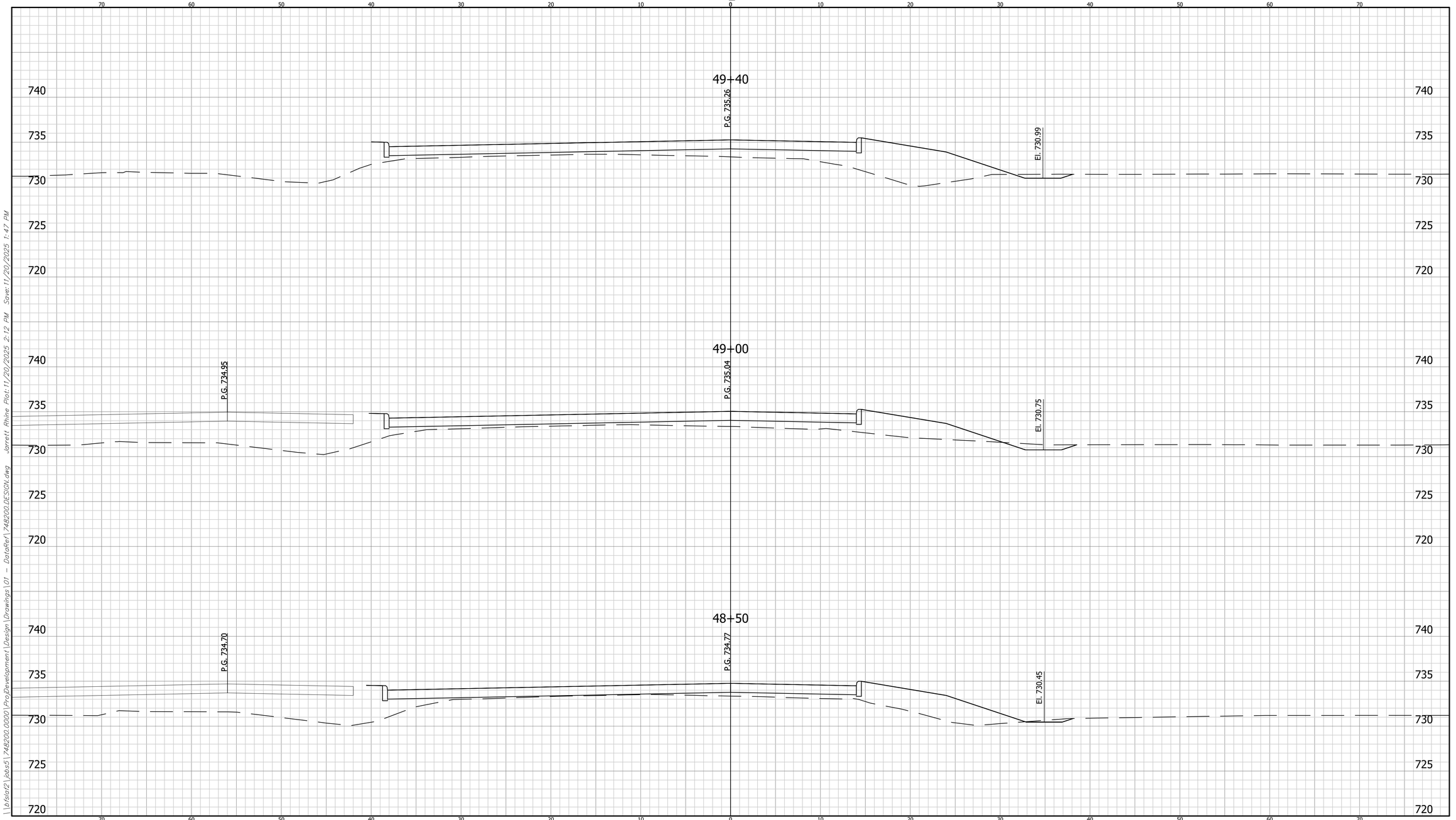
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-NB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
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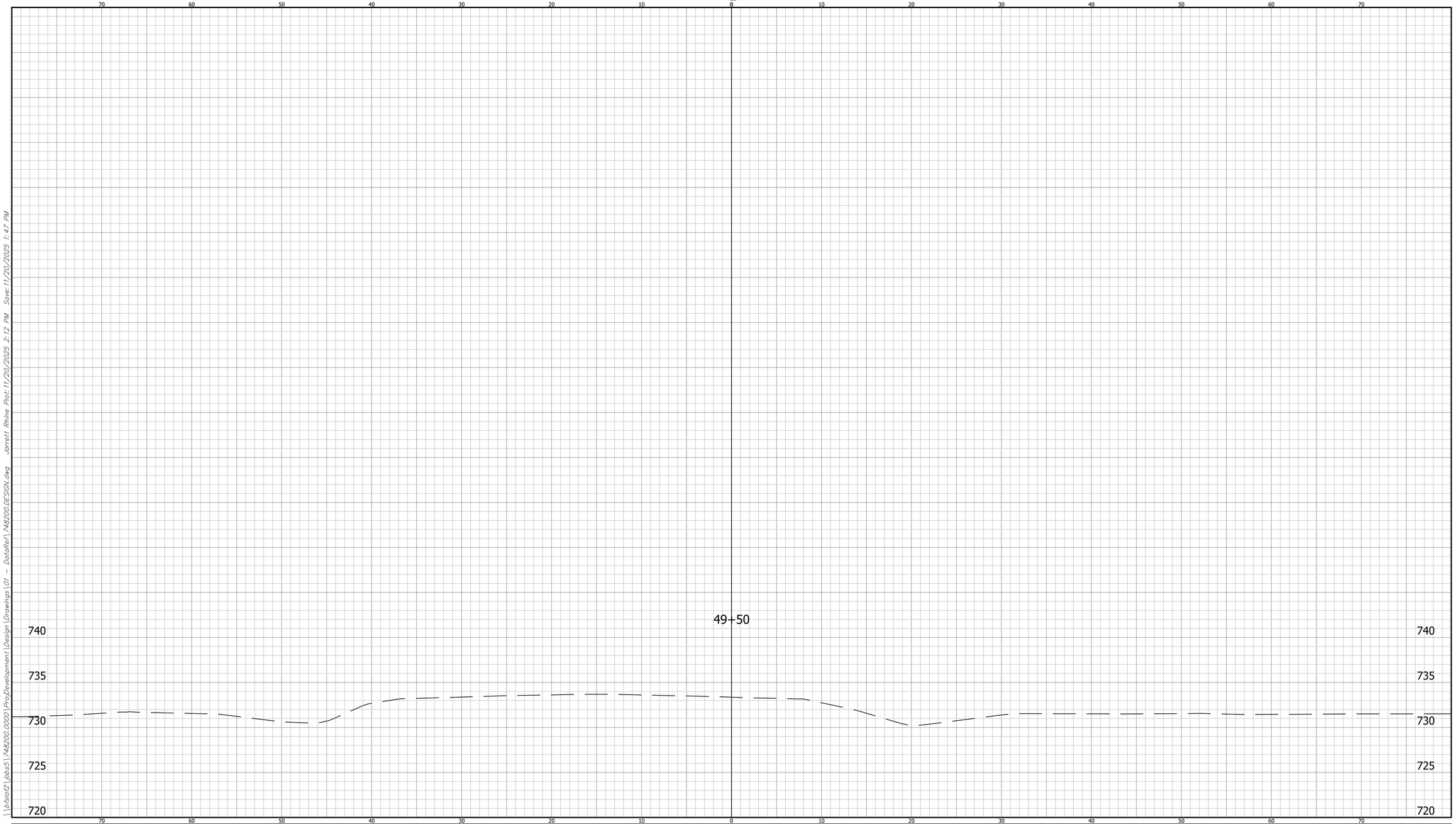
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



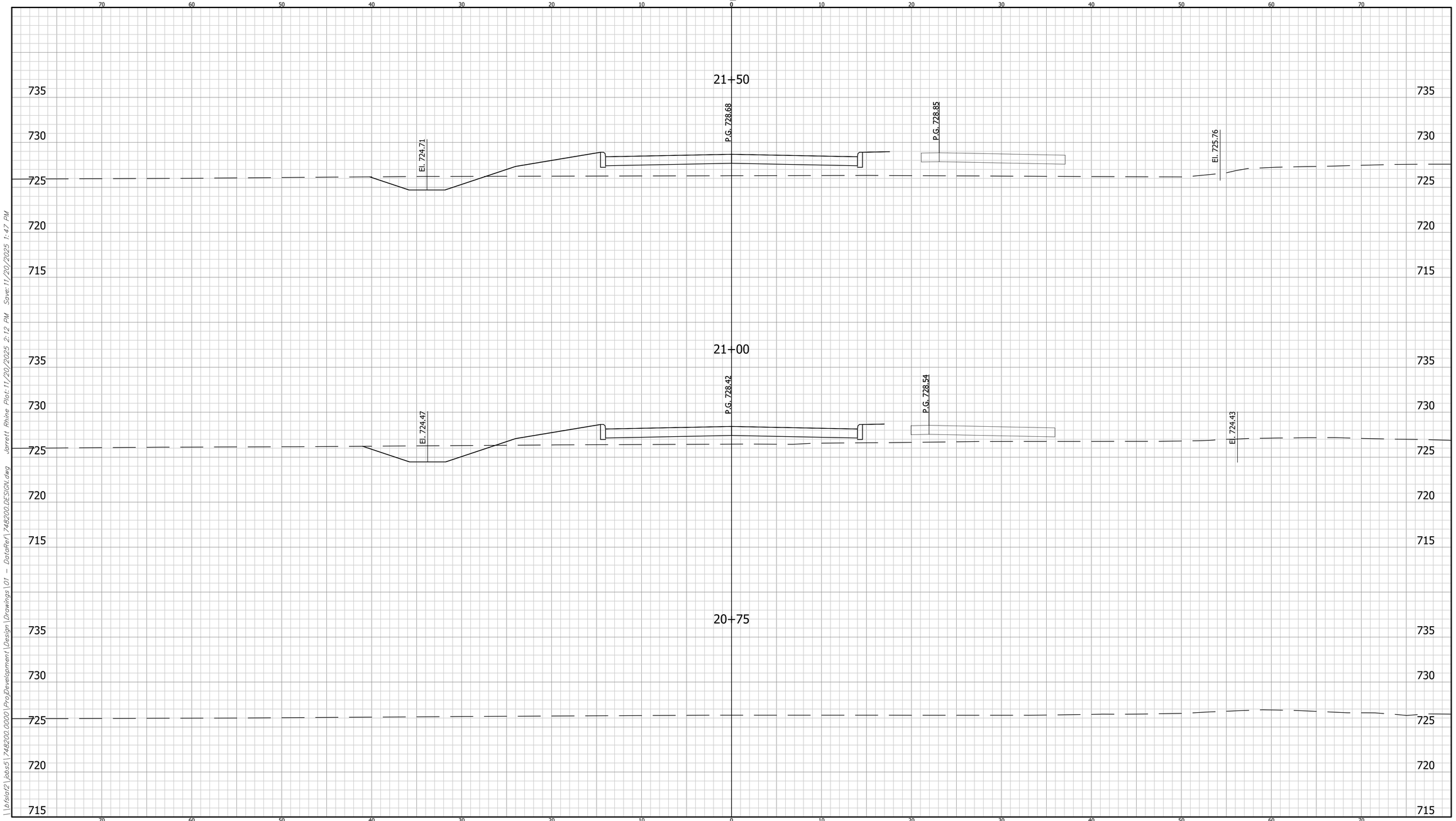
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	748200
	CHECKED: CWW / CHECKED: LRH		SHEET: 181 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
	DESIGNED: LRH / DRAWN: BKM CHECKED: CWW / CHECKED: LRH	CROSS SECTIONS		SHEET: 182 OF 205 CONTRACT: R-45760

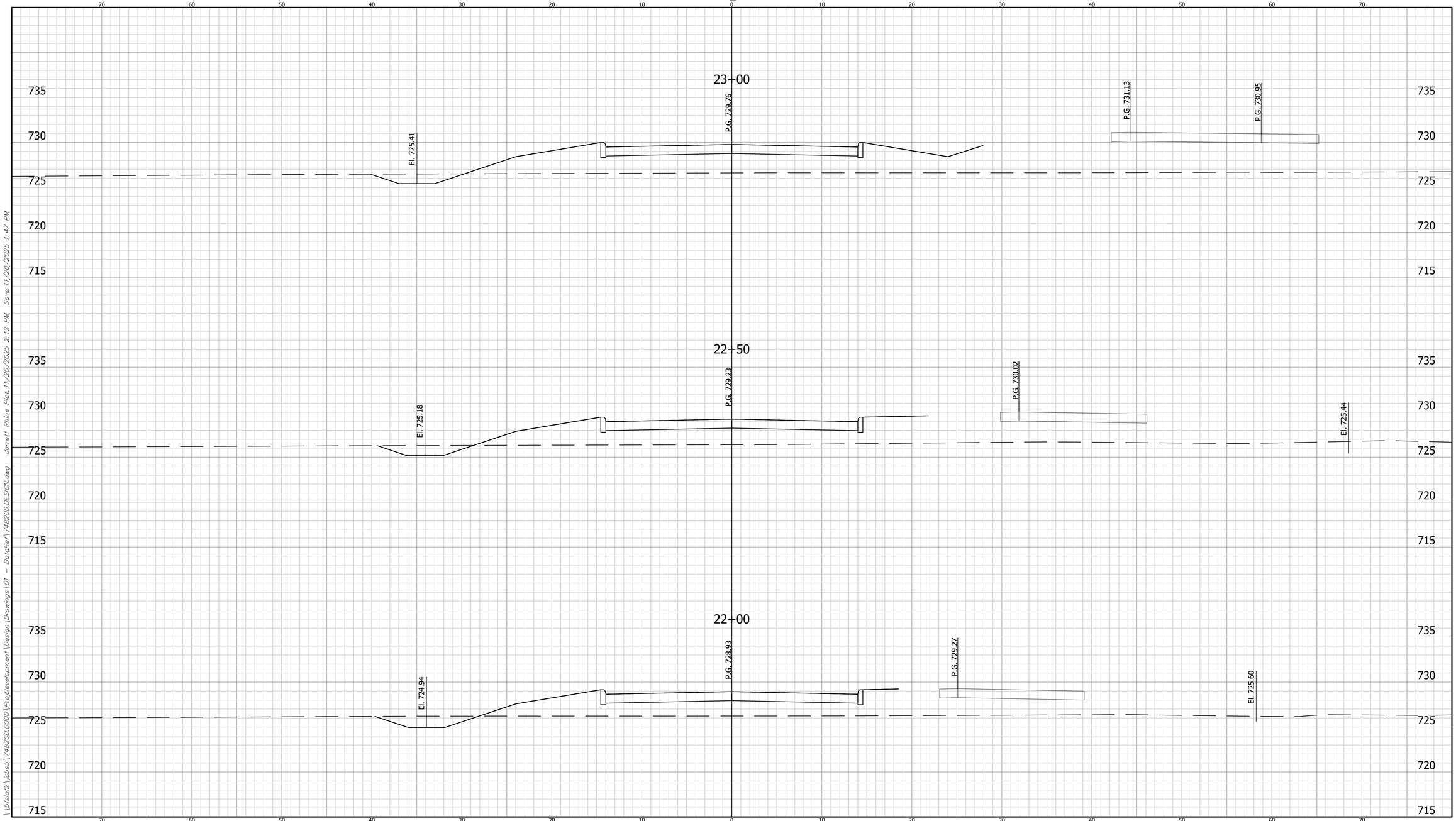
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CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



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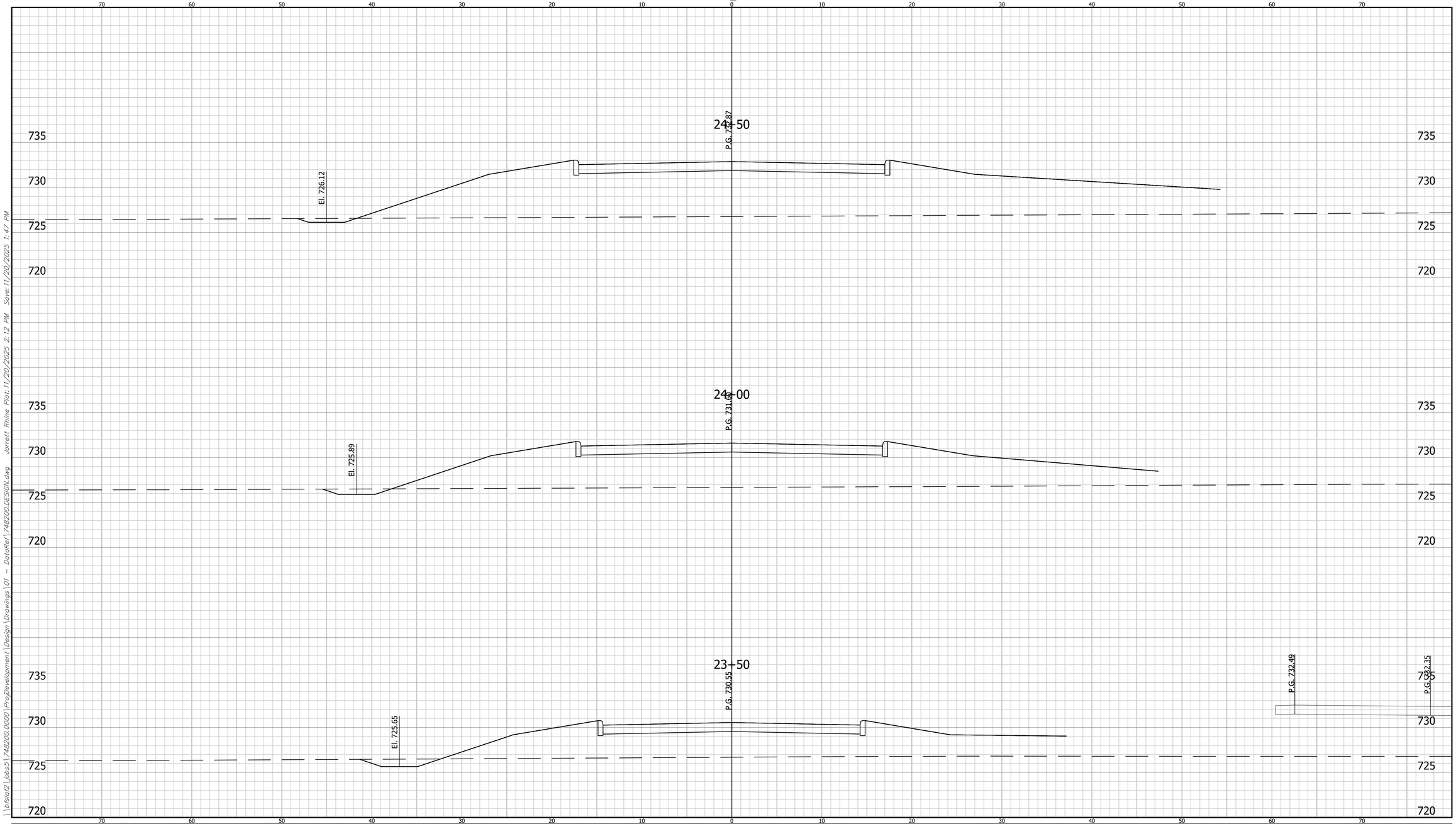
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS		SHEET: 183 OF 205 CONTRACT: R-45760

BFS NO. 748200

CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



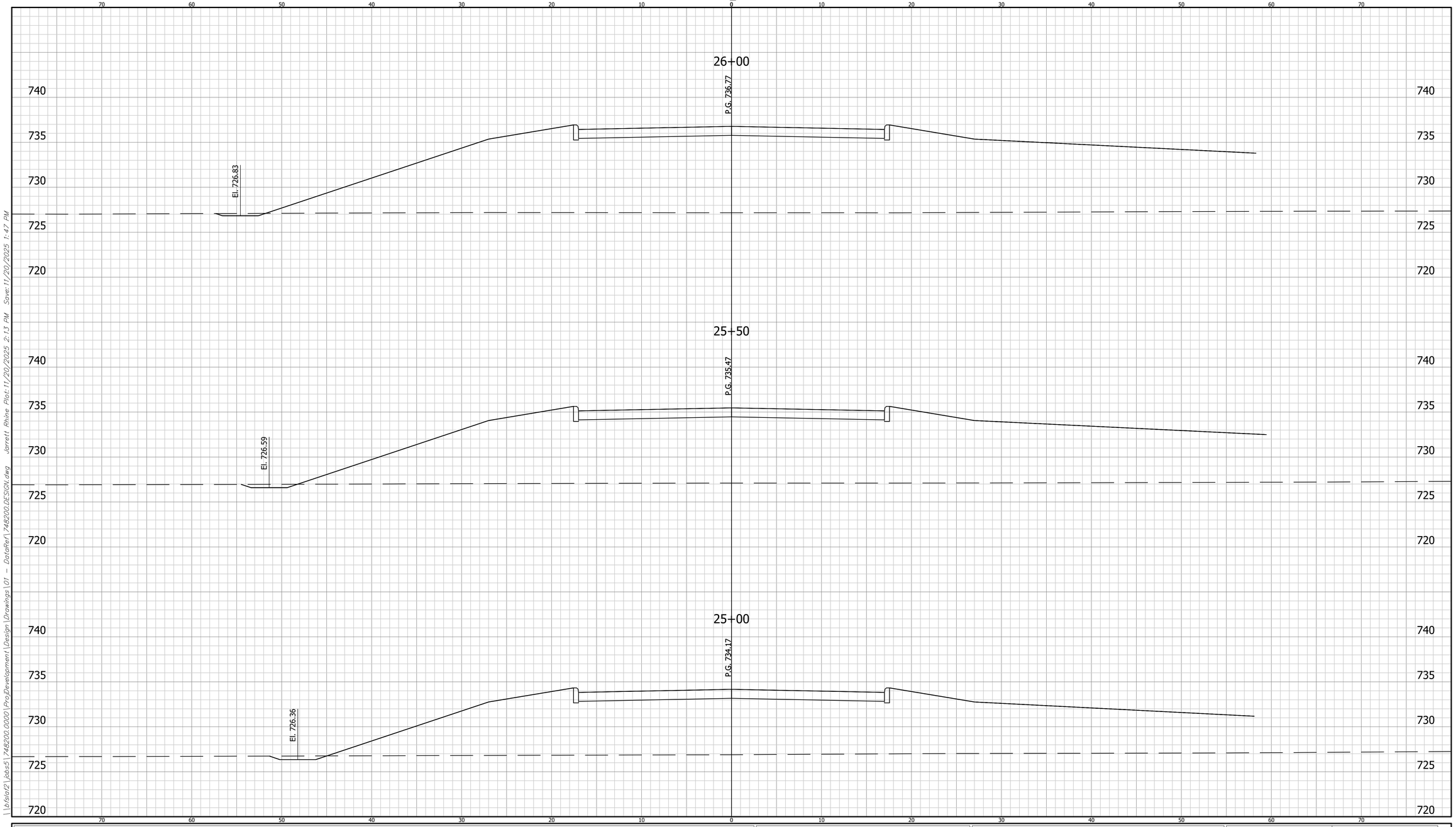
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 184 OF 205 / CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



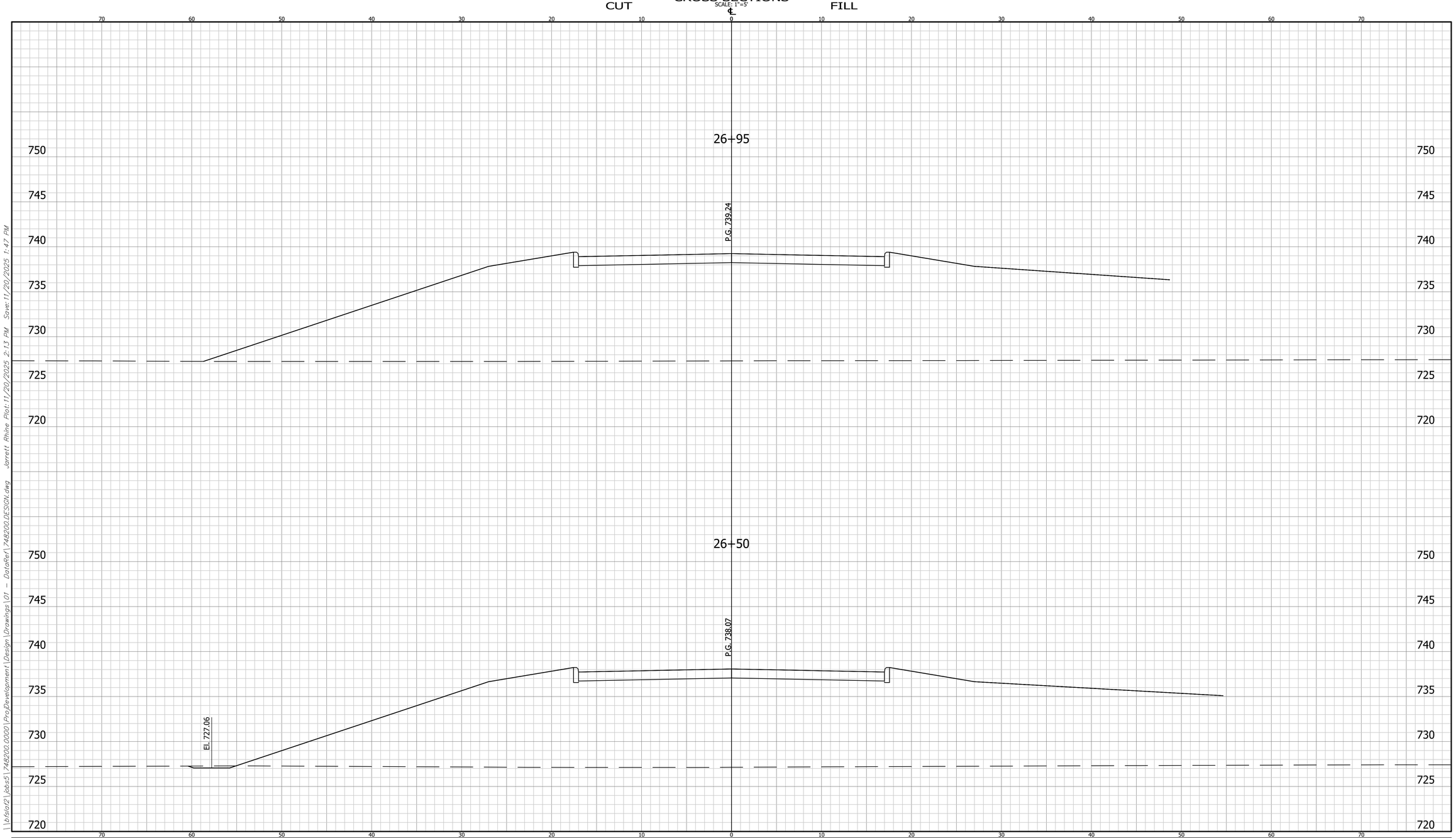
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

28+00

P.G. 741.96

P.G. 741.71

See Line "S-1-NB" Cross Sections

27+50

P.G. 740.67

P.G. 740.31

P.G. 740.11

See Line "R01" Cross Sections

See Line "S-1-NB" Cross Sections

750 745 740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424
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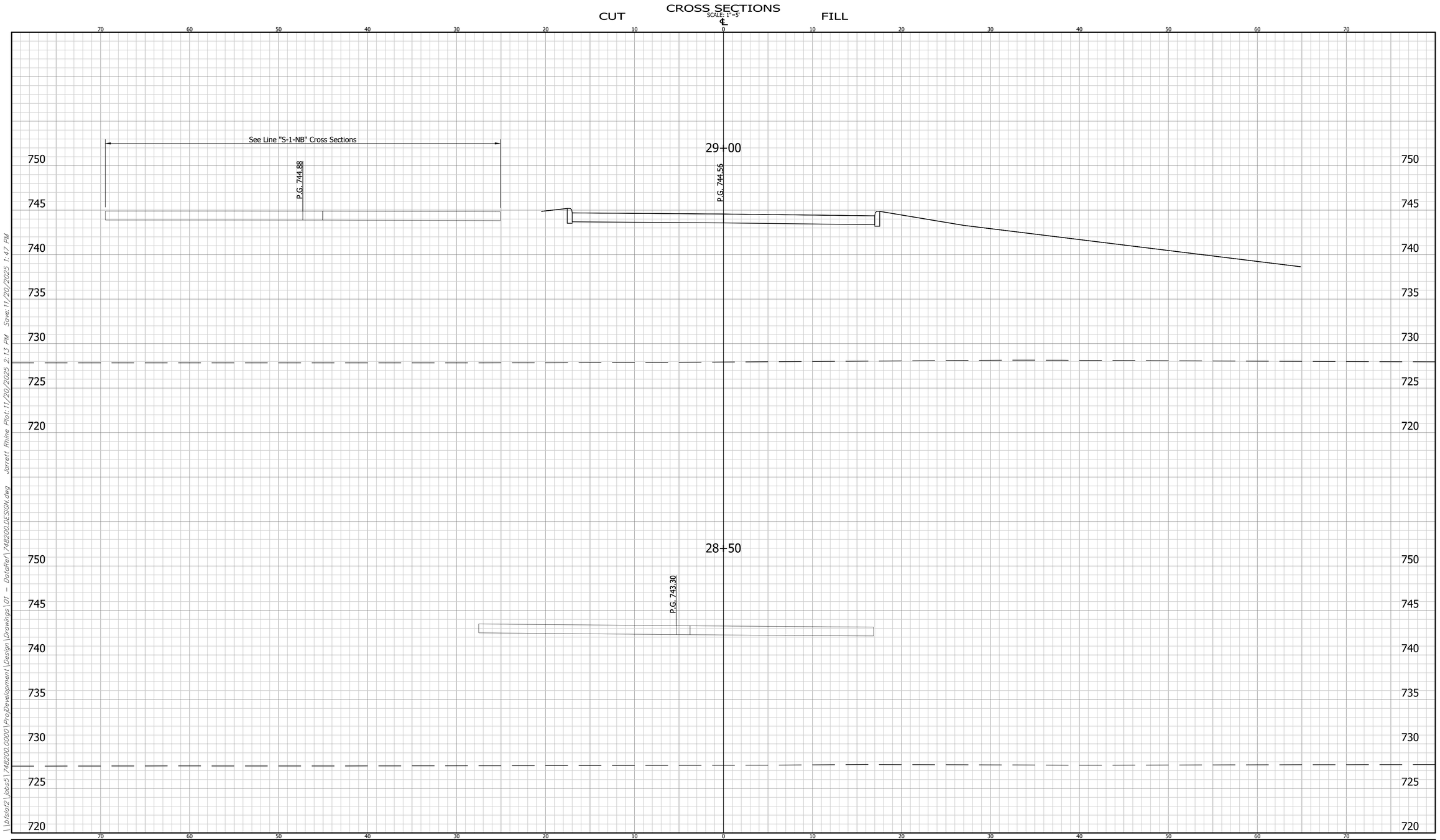
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



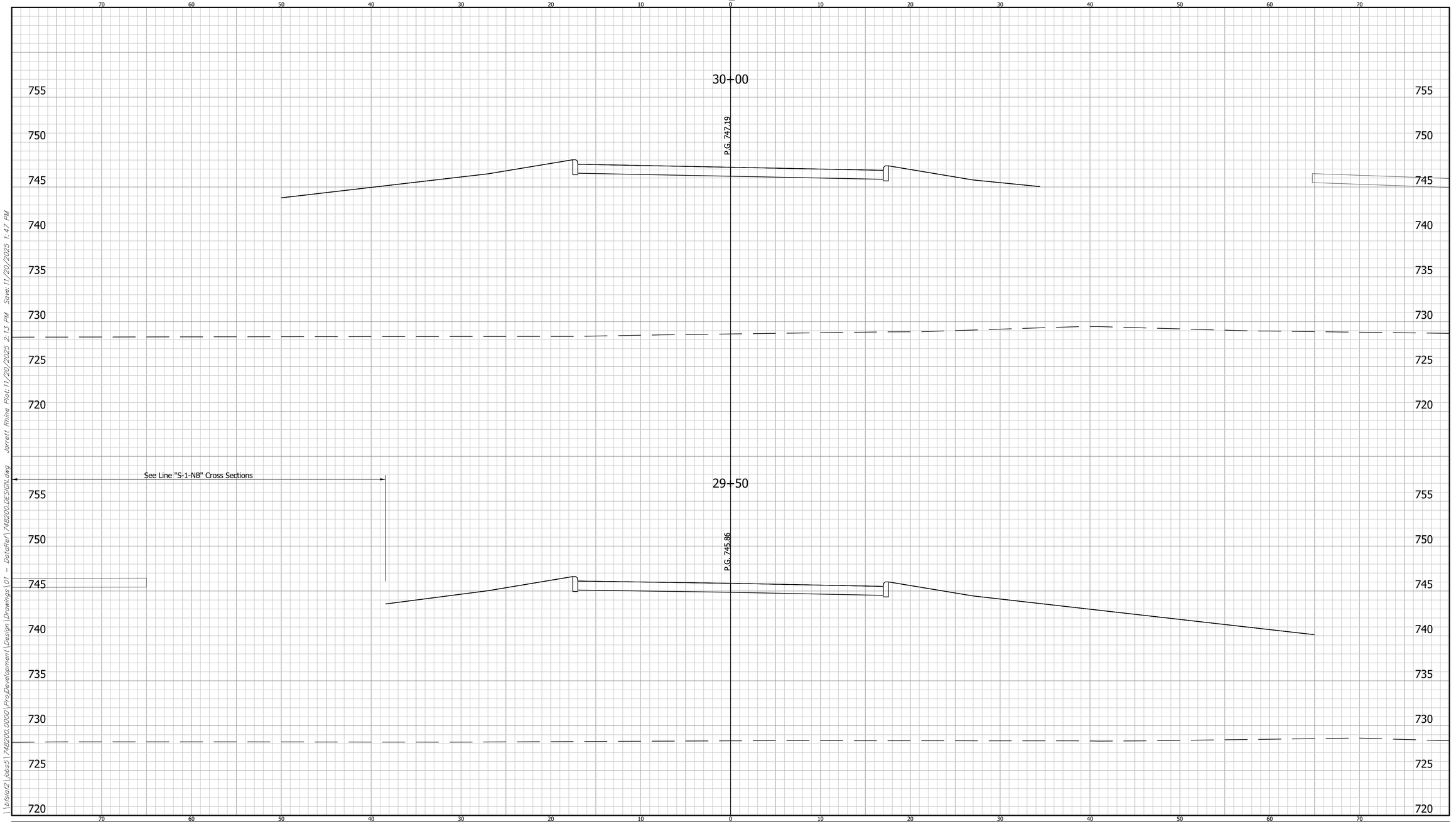
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	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 188 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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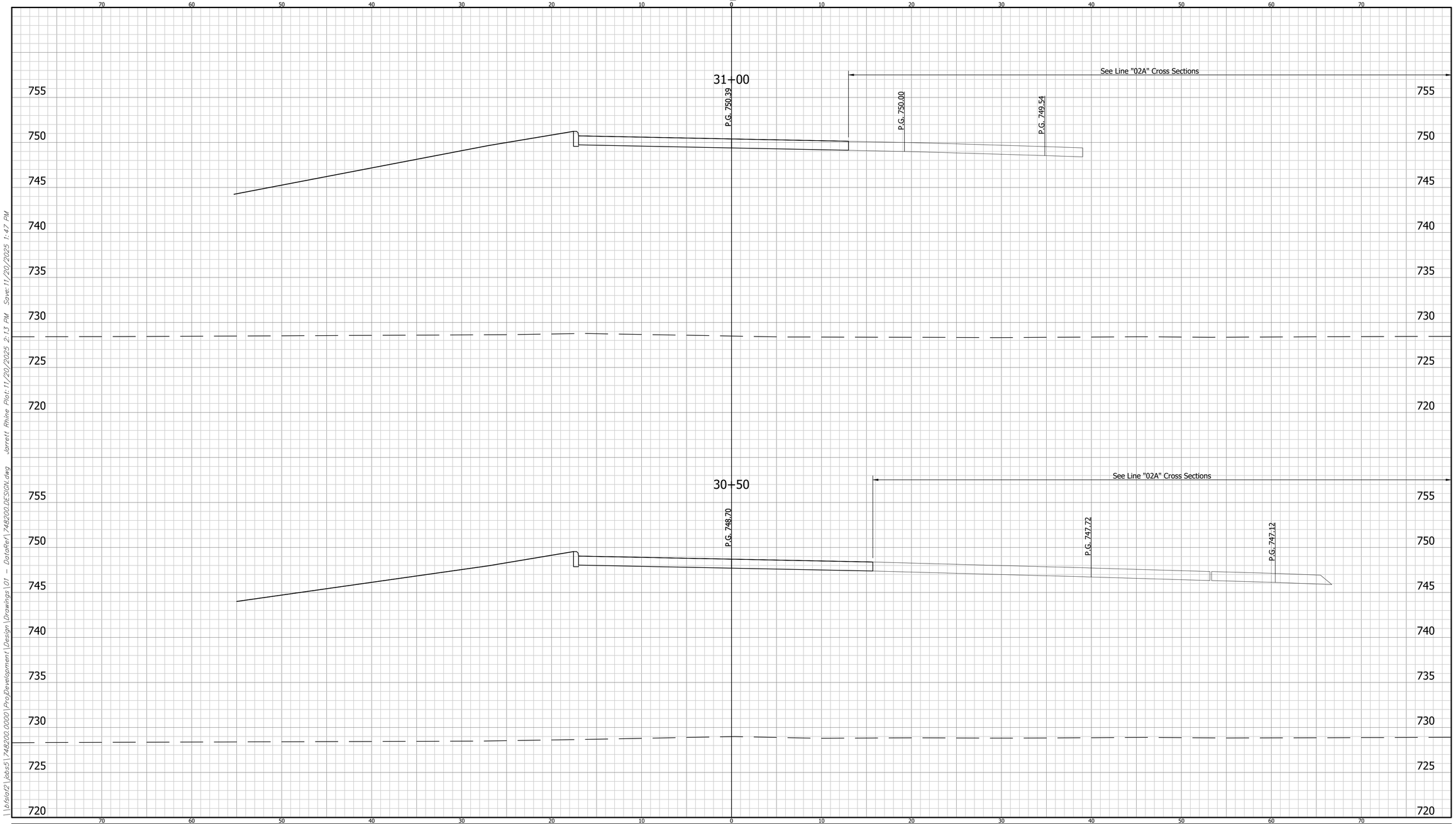
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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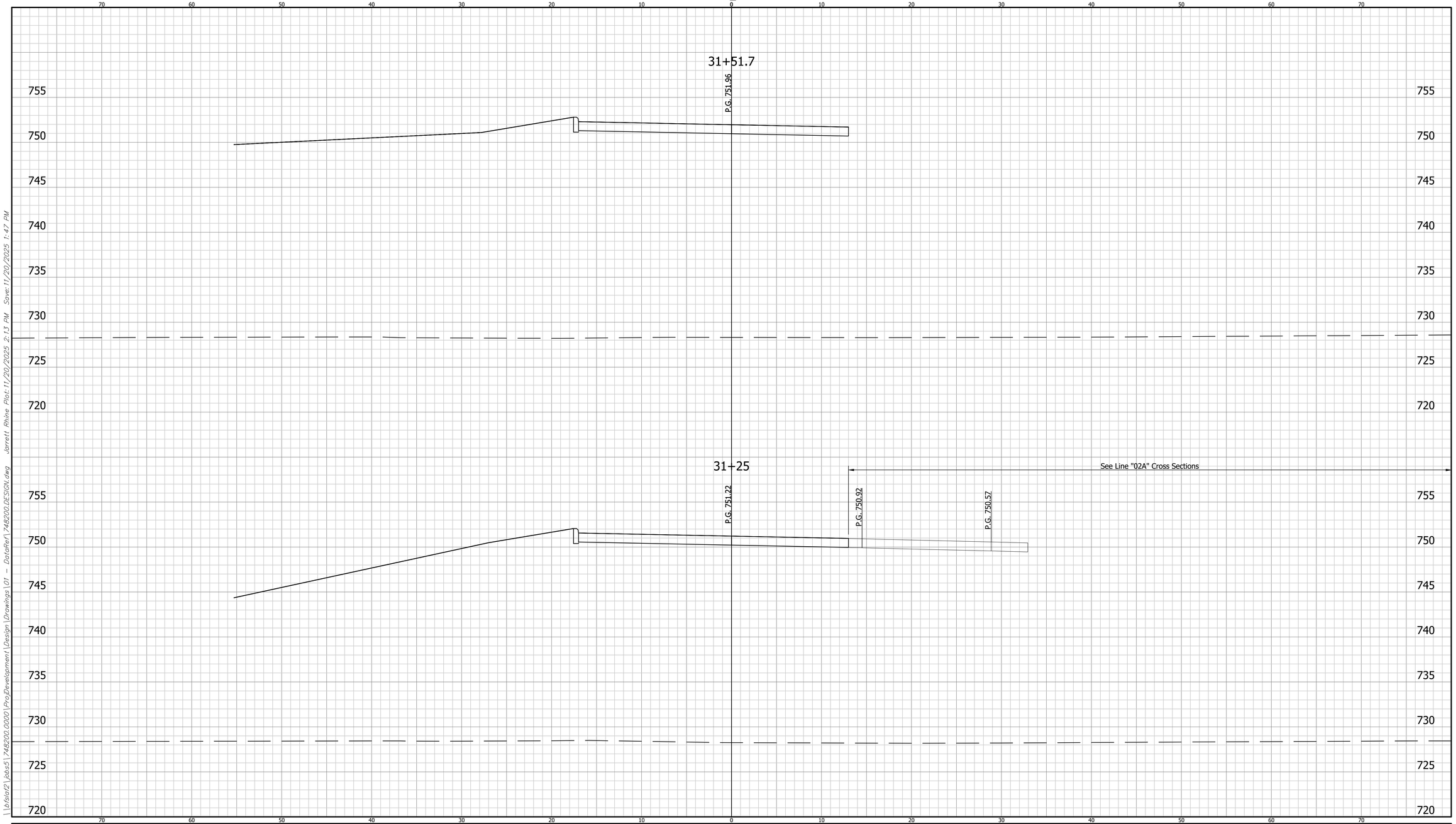
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 191 OF 205 / CONTRACT: R-45760	BFS NO.

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

34+00

P.G. 751.35

33+82.2

P.G. 751.84

755 750 745 740 735 730 725 720

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

CROSS SECTIONS LINE "S-1-SB"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE
DESIGNED: LRH	DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424
CHECKED: CWW	CHECKED: LRH		SHEET: 192 OF 205 / CONTRACT: R-45760

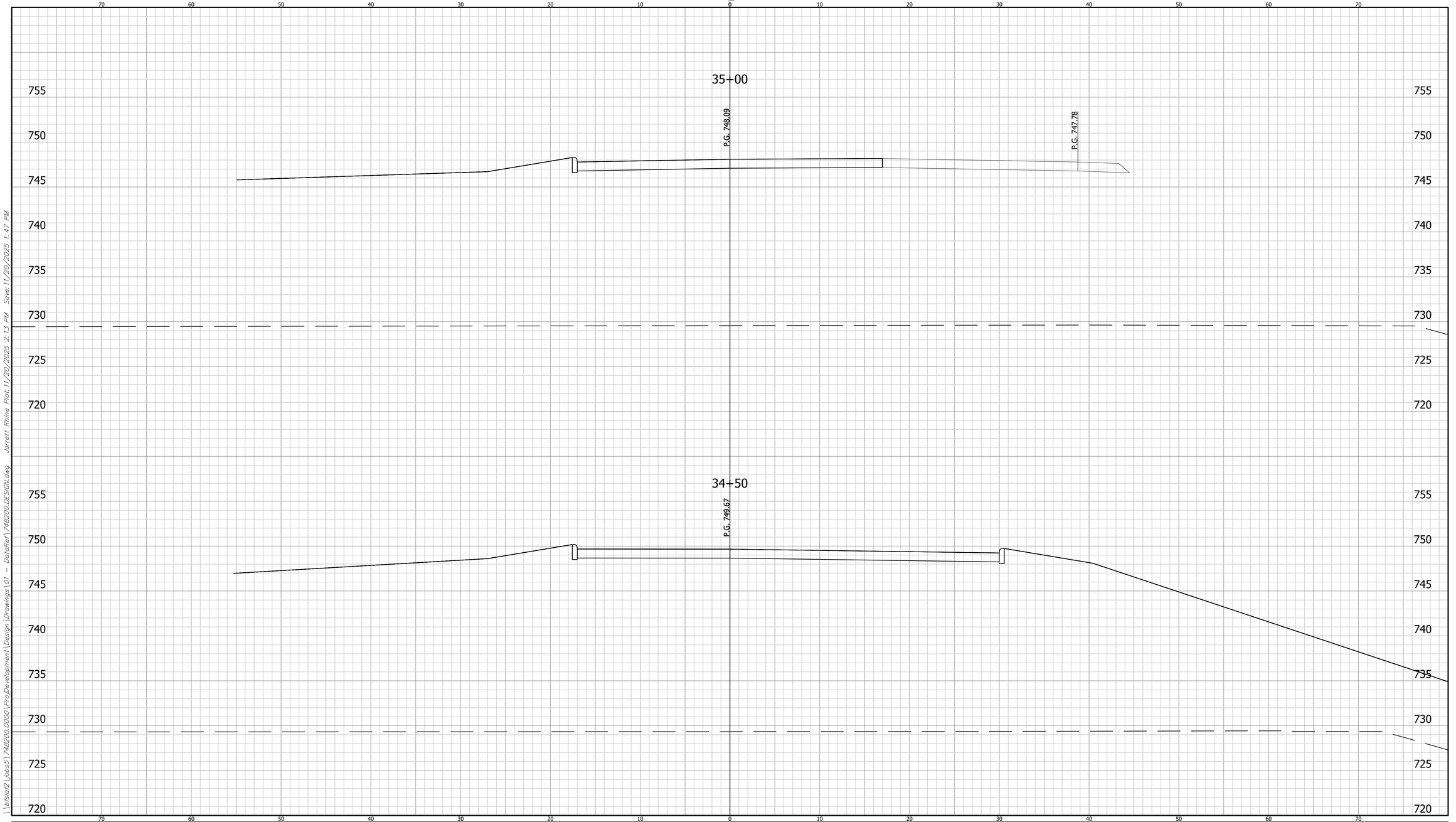
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
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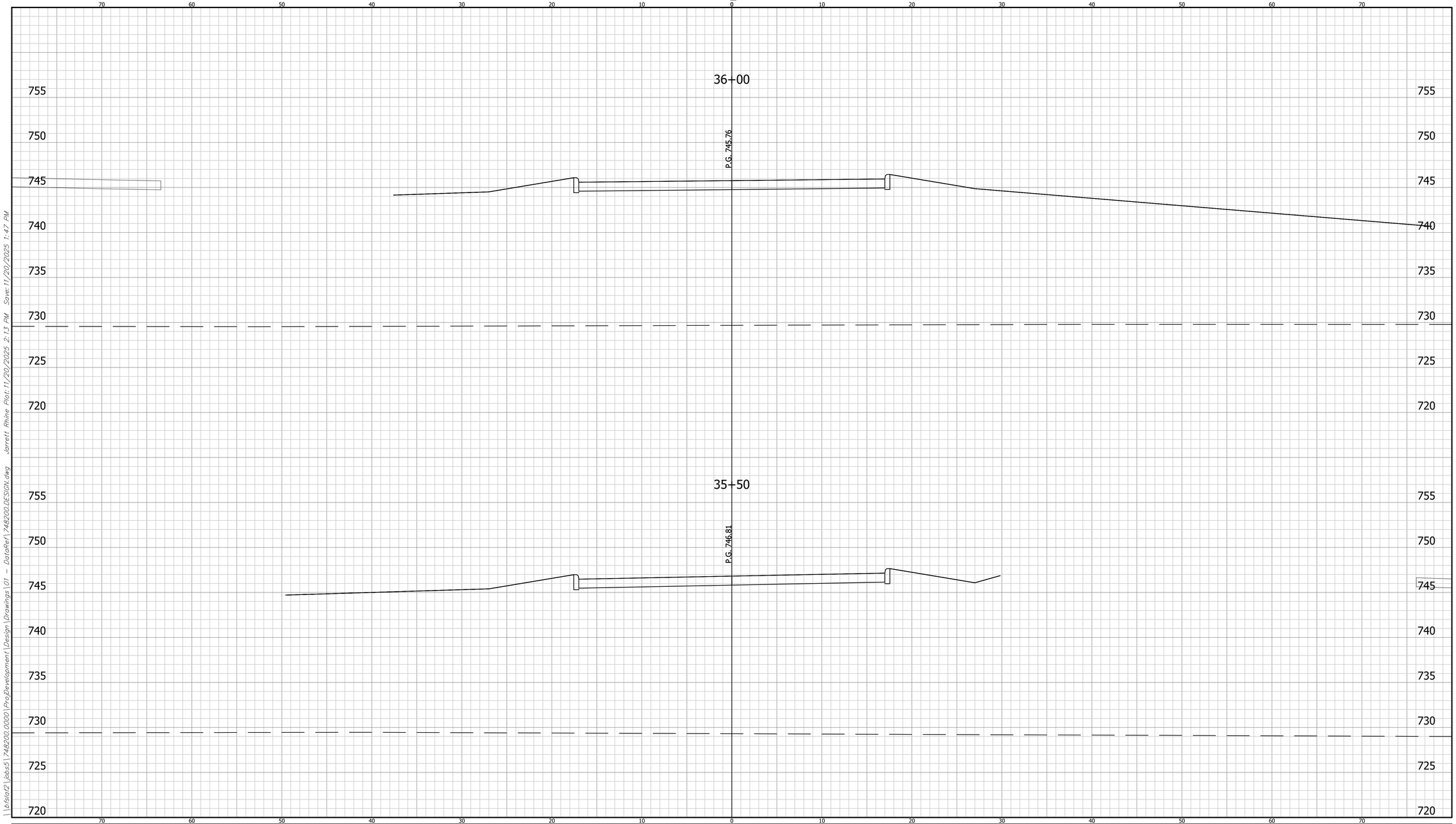
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



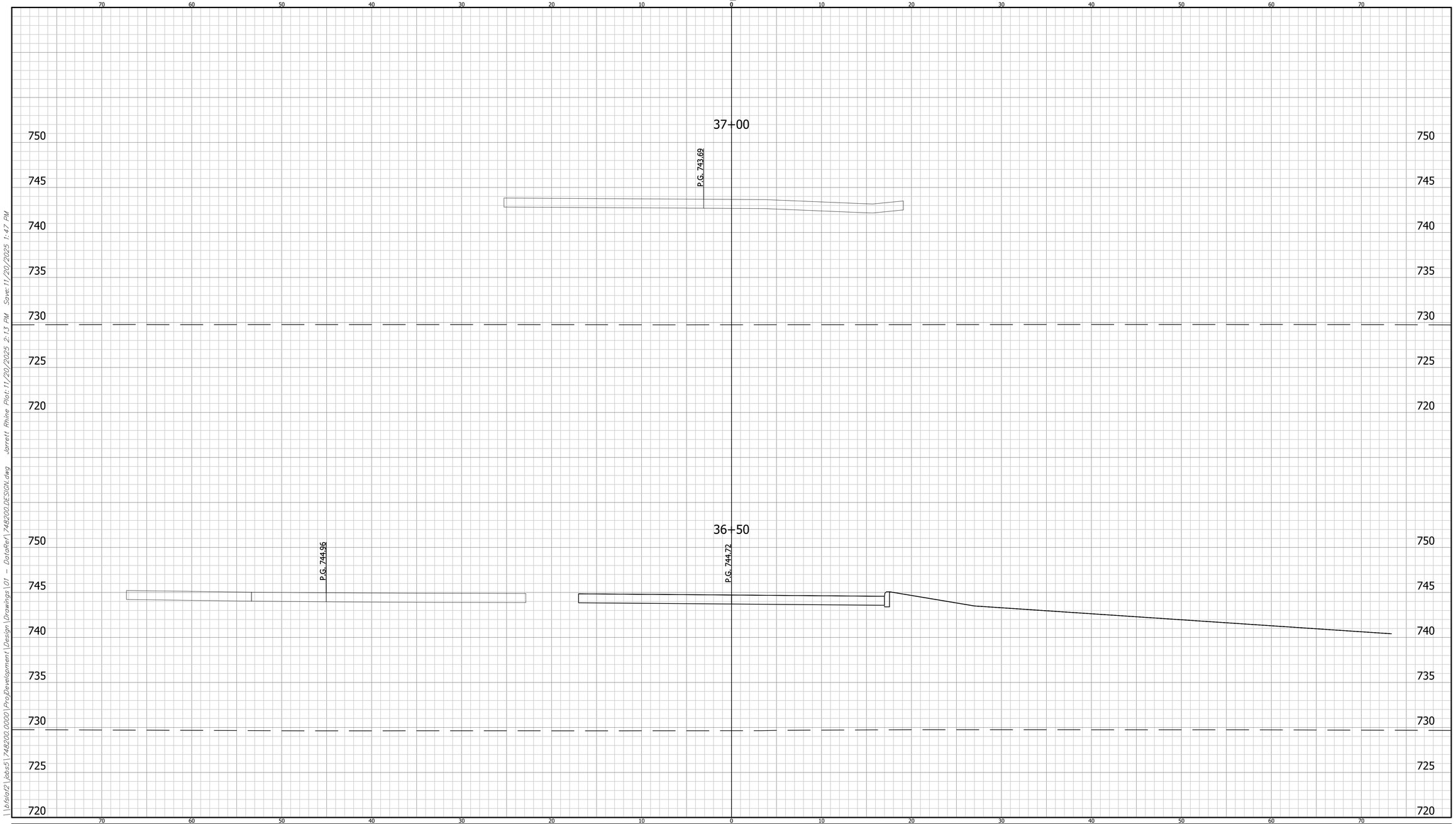
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 194 OF 205 CONTRACT: R-45760	BFS NO. 748200

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5'	BRIDGE FILE:
			VERTICAL SCALE: N/A	DESIGNATION: 2401424
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	CHECKED: CWW / CHECKED: LRH			CONTRACT: R-45760

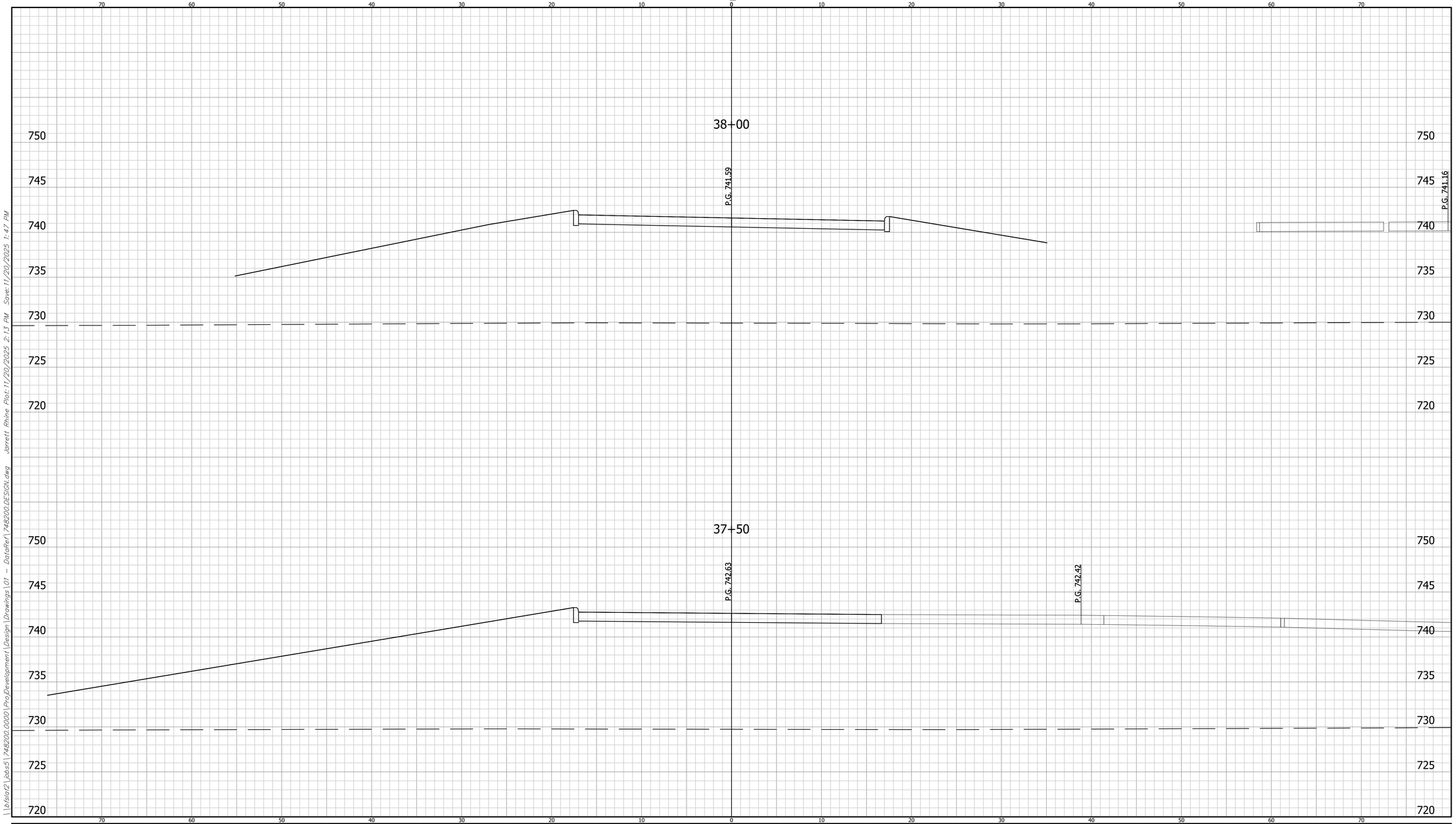
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424
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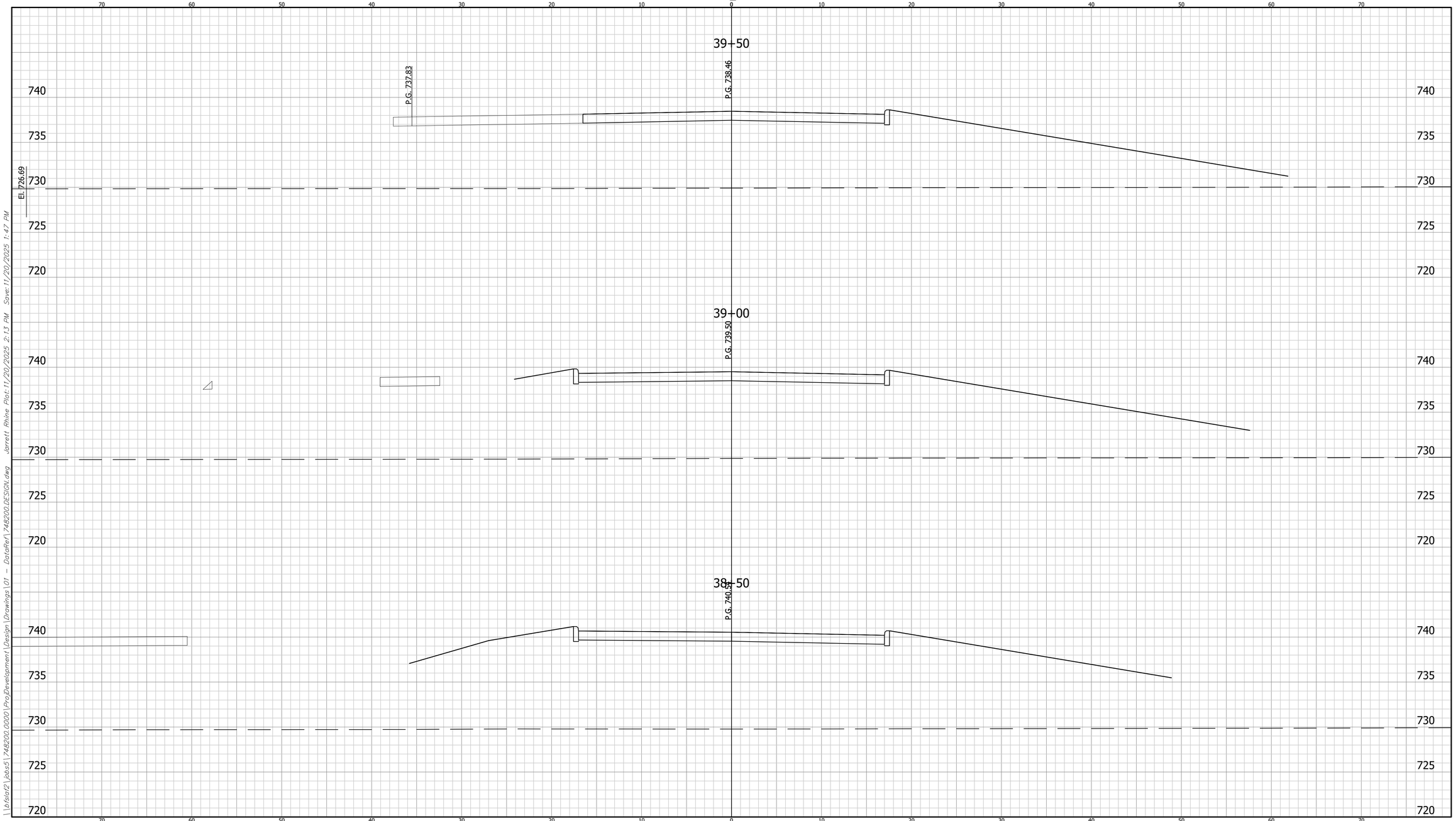
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	
			VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	SHEET: 197 OF 205	
	CHECKED: CWW / CHECKED: LRH		CONTRACT: R-45760	

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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'

41+00

P.G. 735.33

El. 728.20

40+50

P.G. 736.32

El. 728.04

40+00

P.G. 736.92

P.G. 737.41

El. 726.87

740 735 730 725 720

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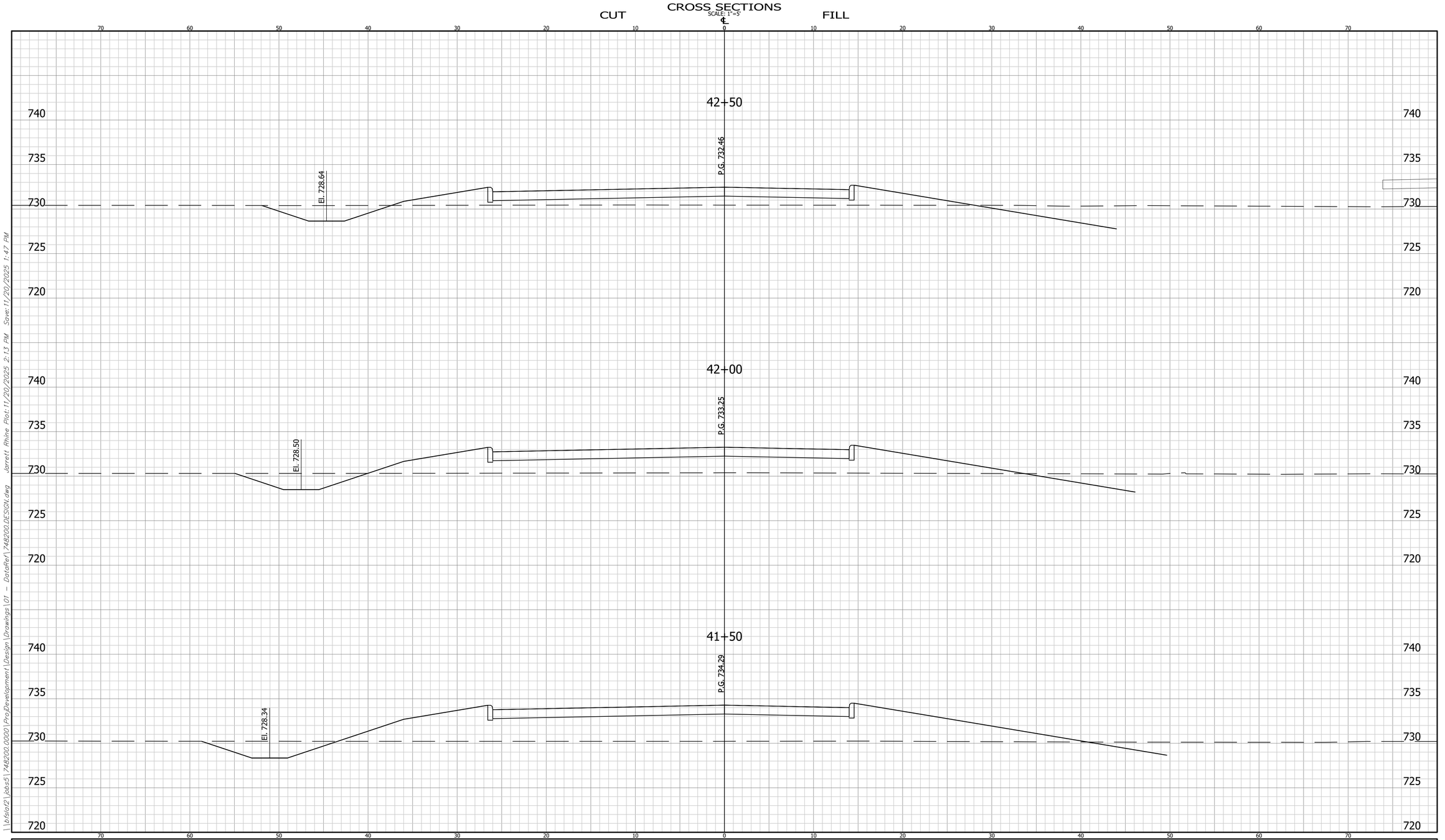
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	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / BRIDGE FILE:	748200
	DESIGNED: LRH / DRAWN: BKM	CROSS SECTIONS	VERTICAL SCALE: N/A / DESIGNATION: 2401424	
	CHECKED: CWW / CHECKED: LRH		SHEET: 198 OF 205 / CONTRACT: R-45760	BFS NO.

CROSS SECTIONS

SCALE: 1"=5'

CUT FILL



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS	SHEET: 199 OF 205	CONTRACT: R-45760

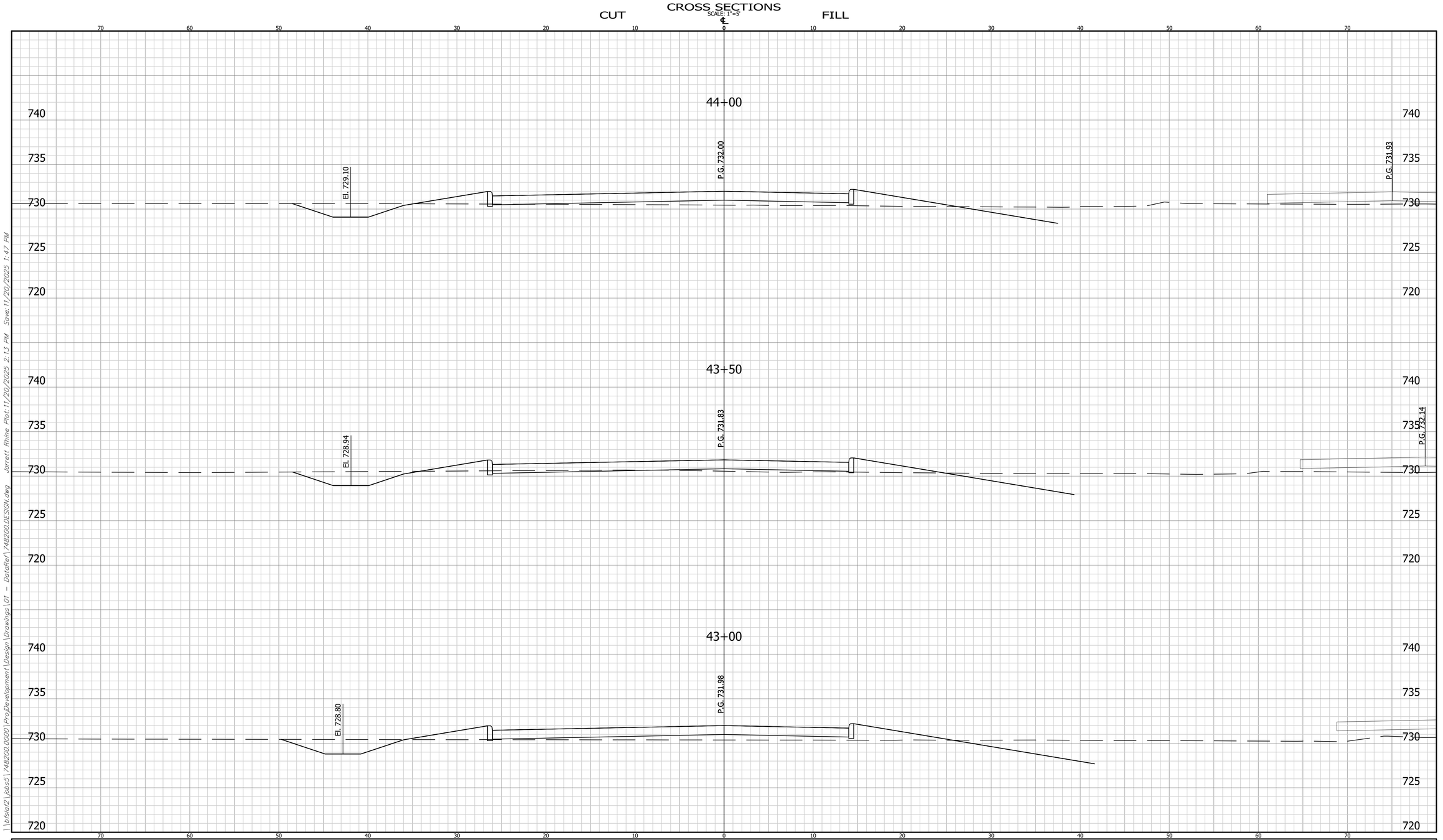
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS		SHEET: 200 OF 205 CONTRACT: R-45760

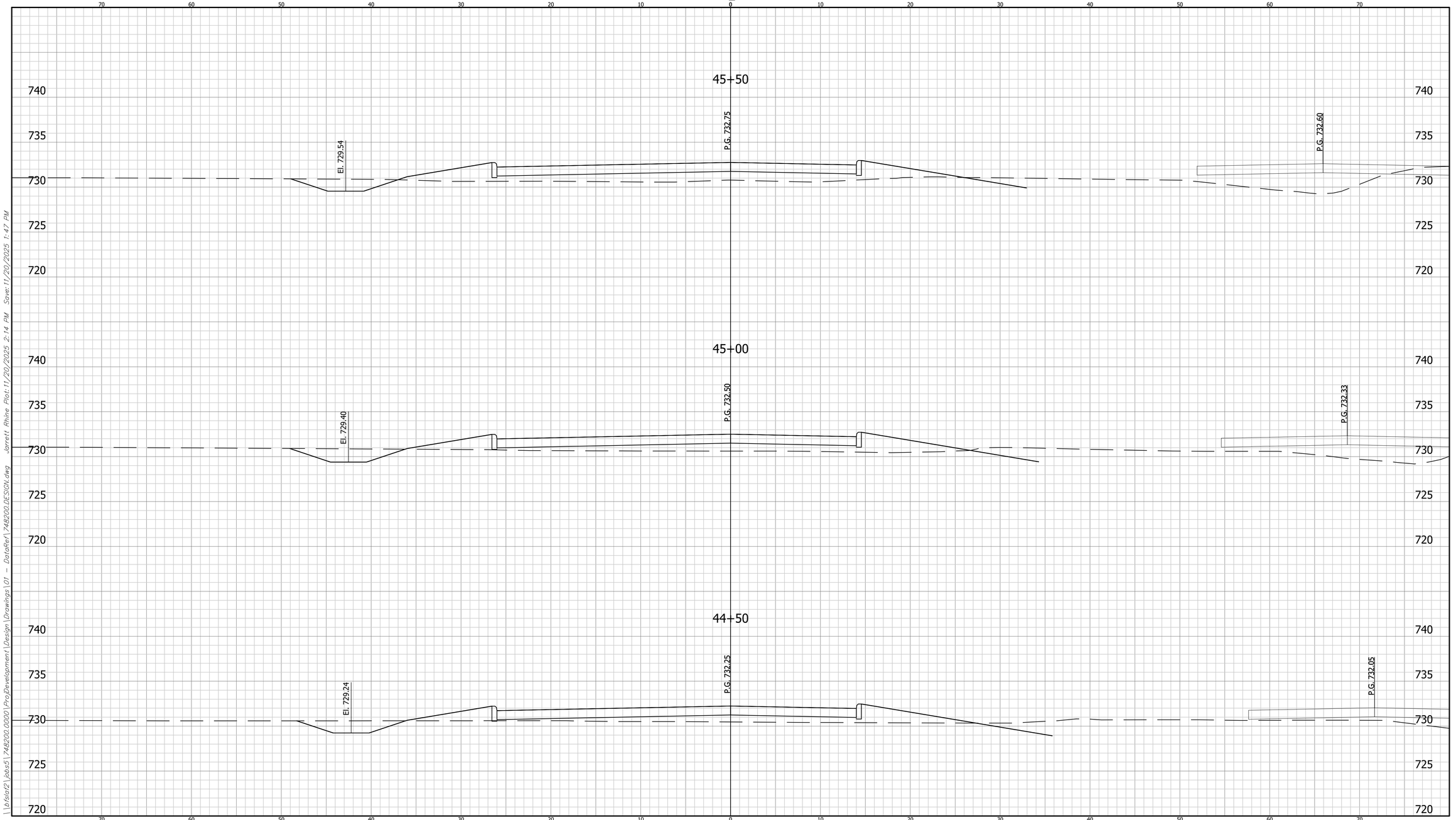
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
	DESIGNED: LRH	DRAWN: BKM	CROSS SECTIONS		SHEET: 201 OF 205
	CHECKED: CWW	CHECKED: LRH			CONTRACT: R-45760

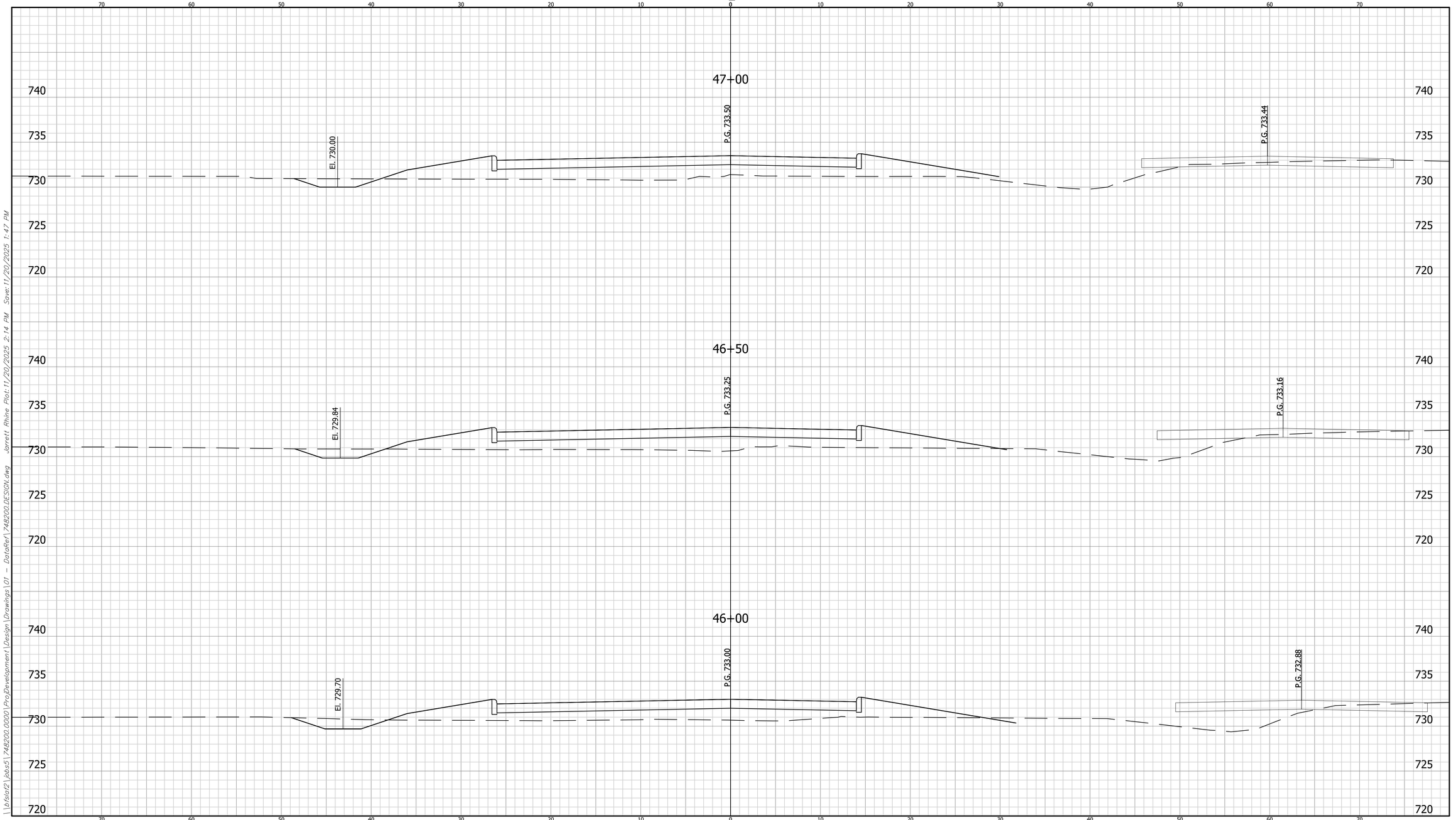
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS		SHEET: 202 OF 205 CONTRACT: R-45760

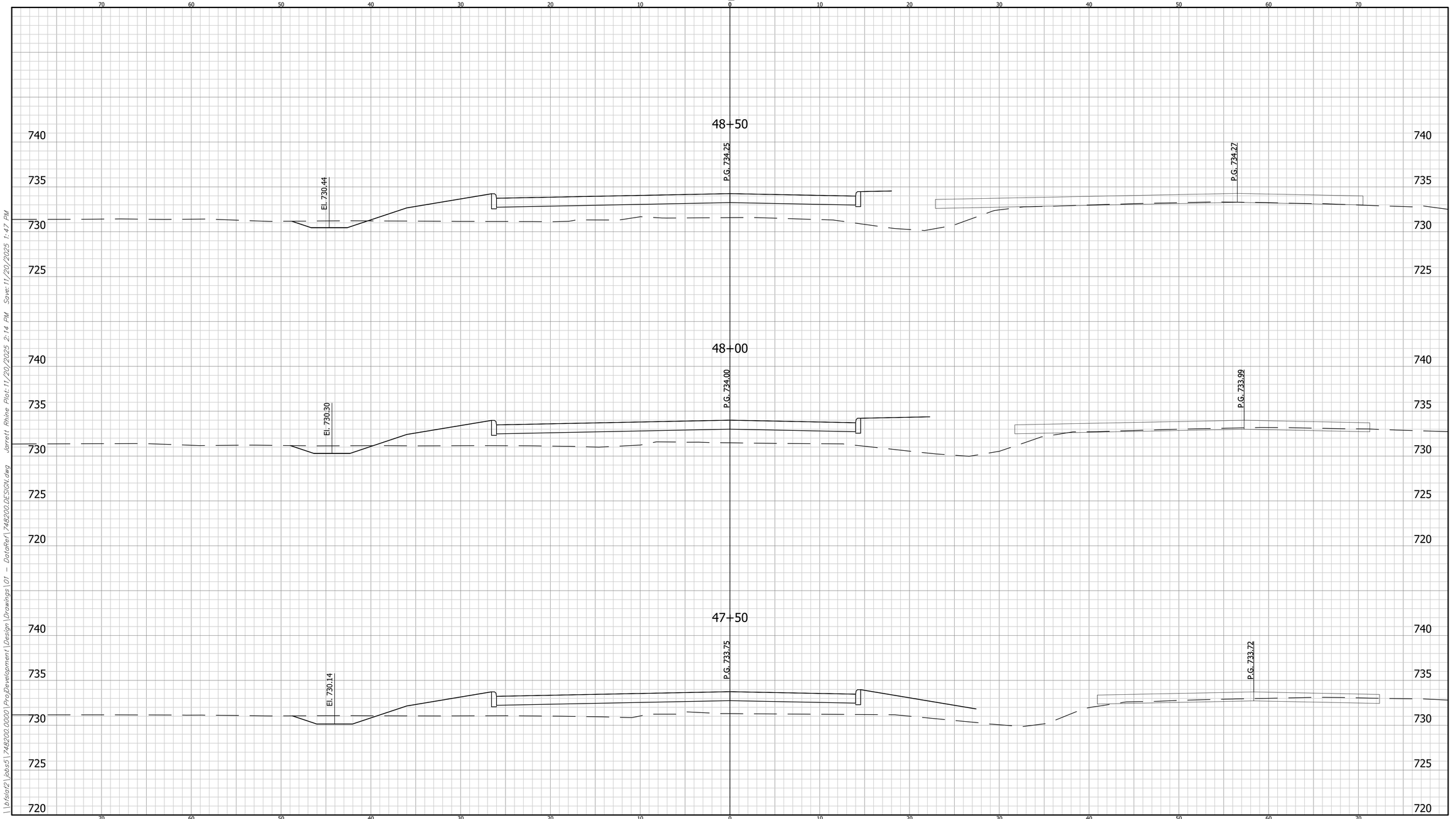
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CROSS SECTIONS

CUT FILL

SCALE: 1"=5'



	CROSS SECTIONS LINE "S-1-SB"	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1" = 5' / VERTICAL SCALE: N/A	BRIDGE FILE: / DESIGNATION: 2401424
	DESIGNED: LRH / DRAWN: BKM CHECKED: CWW / CHECKED: LRH	CROSS SECTIONS		SHEET: 203 OF 205 CONTRACT: R-45760

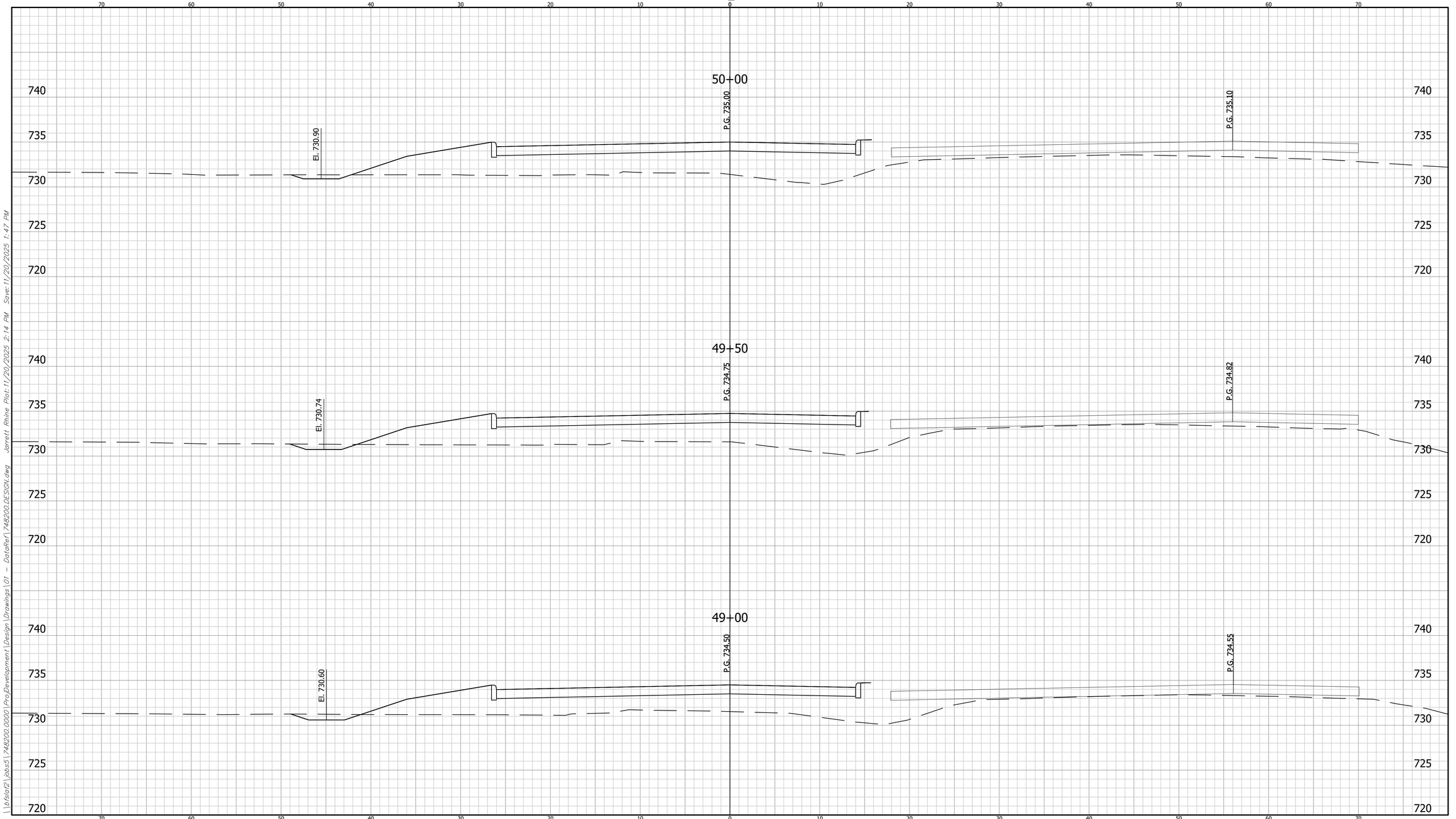
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	DESIGNED: LRH DRAWN: BKM CHECKED: CWW CHECKED: LRH	CROSS SECTIONS		SHEET: 204 OF 205 CONTRACT: R-45760

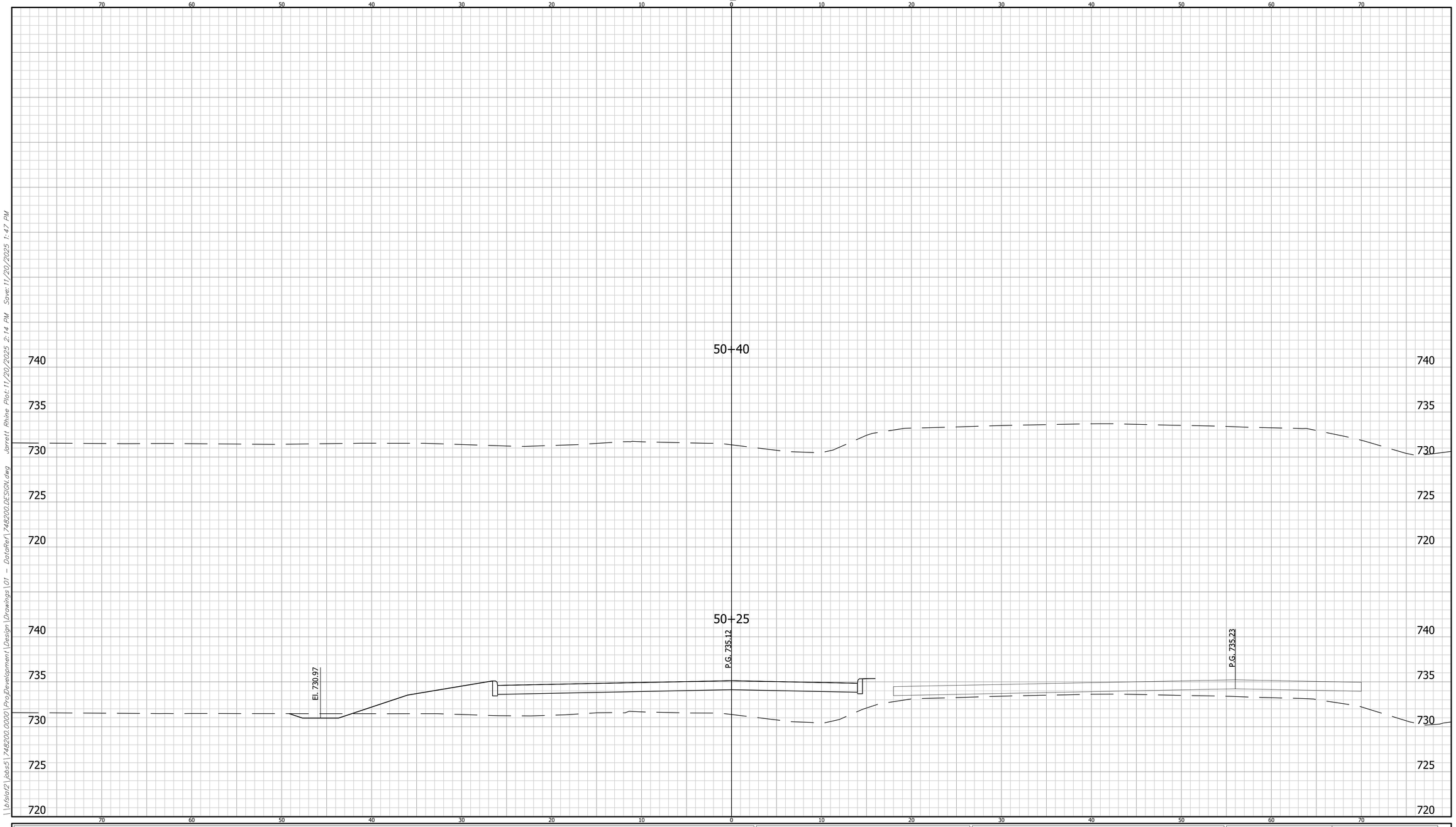
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