

TAYLORSVILLE SOUTH BOUND REST AREA

INDIANA DEPARTMENT OF TRANSPORTATION

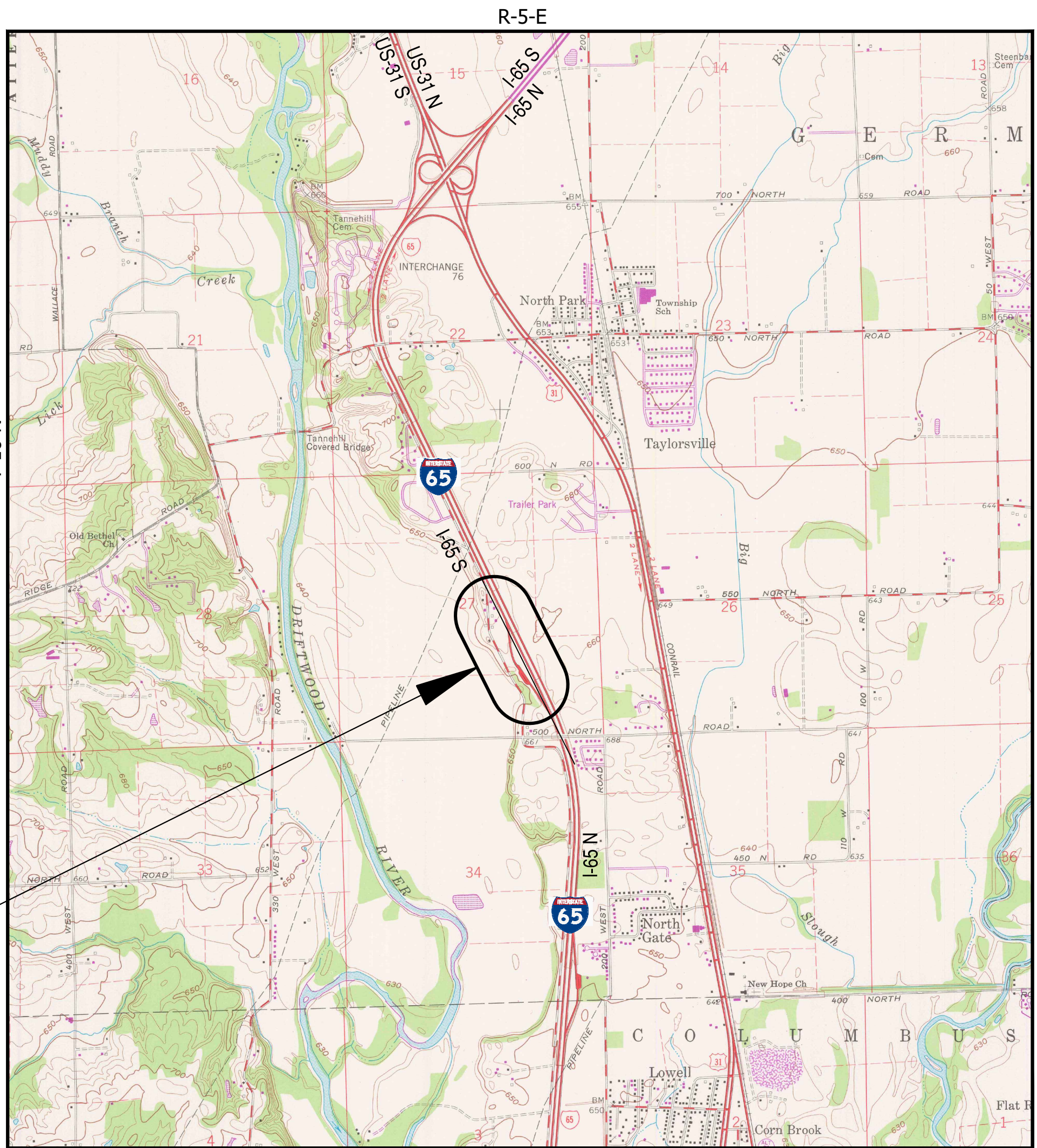
DRAWING SET #6 CIVIL SITE (SPECIFICATIONS VOLUMES 1, 4)

UTILITIES

		PHONE	CONTACT	ADDRESS
ELECTRIC:	BARTHOLOMEW COUNTY R.E.M.C.	o. (812) 372-2546 m. (812) 344-6216	COLTON CARDEN, MANAGER ENG/OPERATIONS ccarden@bcmc.com	1697 W. DEAVER ROAD COLUMBUS, IN 47201
SEWER:	DRIFTWOOD UTILITIES, INC.	o. (812) 526-8177 m. (812) 350-9206	CINDY HOUSE, BUSINESS MANAGER cindyhouse.driftwood@outlook.com	9327 MAIN STREET, TAYLORSVILLE, IN, 47280 PO BOX 446, COLUMBUS, IN 47202
WATER:	EASTERN BARTHOLOMEW WATER CO.	o. (812) 526-9777 m. (812) 371-6030	DONNIE SMITH, JR. super@ebwconline.net	2413 W. 700N., PO BOX 0487, TAYLORSVILLE, IN, 47280
COMMUNICATIONS:	AT&T DISTRIBUTION	(216) 543-0256	DAVID BLACKWELL, MANAGER CONSTR. & ENG. go9871@att.com	13630 LORAIN AVE. CLEVELAND, OH 44111
PIPELINES:	ANR PIPELINE COMPANY (SHELBYVILLE)	(248) 205-7596	WILLIAM BURNS (GAS) us_crossings@transcanada.com	5250 CORPORATE DRIVE, TROY MI, 48098
		(800) 562-8931	KAREN MACEJEWSKI (PETROLEUM) us_crossings@transcanada.com	700 LOUISIANA STREET, ST. 14108 HOUSTON, TX 77002
	TEXAS GAS TRANSMISSION (BEDFORD)	o. (337) 856-2211, EXT 309 m. (985) 246-9736	JOY PARROTT, ENCROACHMENT COORDINATOR joy.parrott@bwpipelines.com	4441A VEROT SCHOOL ROAD YOUNGSVILLE, LA 70592



PROJECT
LOCATION

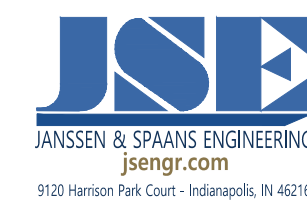


GERMAN TOWNSHIP
BARTHOLOMEW COUNTY, INDIANA
VICINITY MAP
SCALE: 1" = 2000'

OCTOBER 2024

INDIANA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS DATED 2024,
RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES
DATED 2014 (10 STATE STANDARDS) AND
RECOMMENDED STANDARDS FOR WATER WORKS
DATED 2018 (10 STATE STANDARDS)
TO BE USED WITH THESE PLANS

Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:
03004001-24-026-C1

Requestion Number:

Account Number:

Designer:
IID 10/31/2024

Drafter:
JRC N/A

DAPW Approval:

Client Approval:

Reference Number:
1385S

Building Reference:

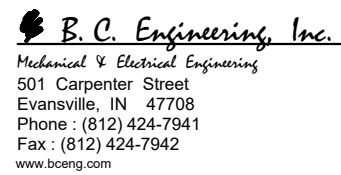
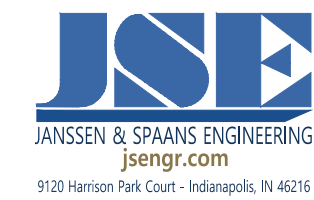
Drawing Number:
G100

Sheet:
1 of 131

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Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID	Drawing Date: 10/31/2024
Drafter: JRC	Drawing Scale: N/A

DAPW Approval:

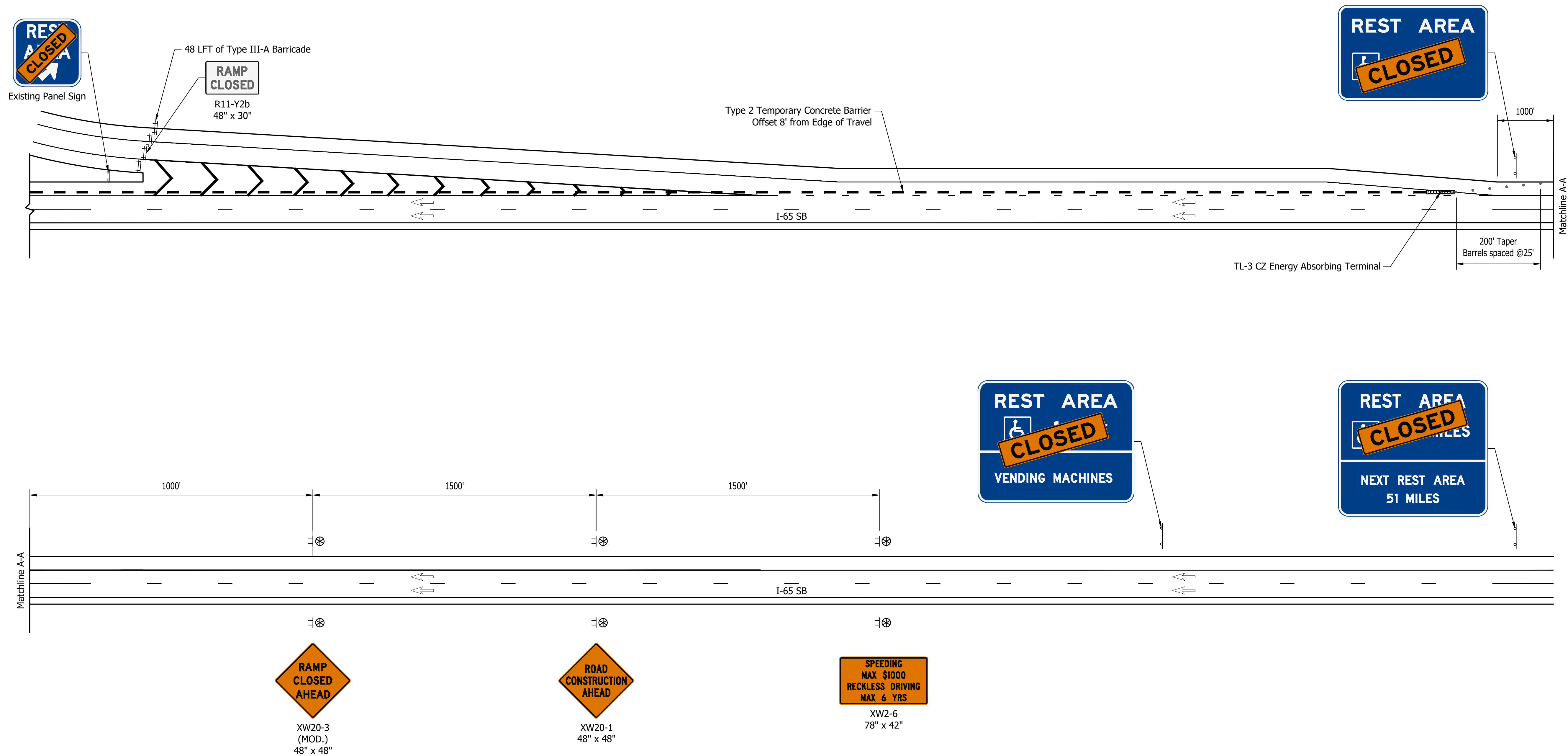
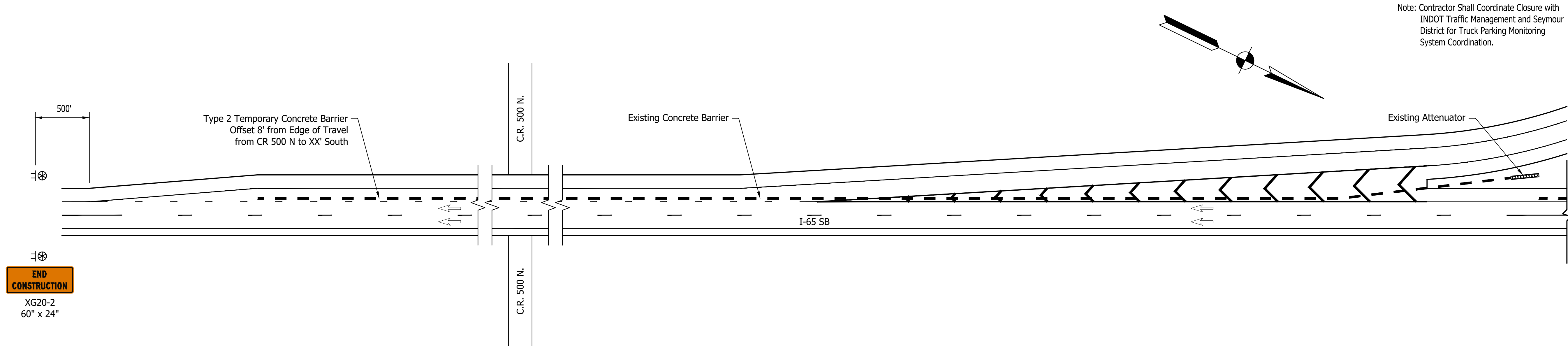
Client Approval:

Reference Number: 1385S

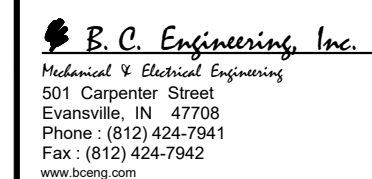
Building Reference:

Drawing Number: G101
Sheet: 2 of 131

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Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:
03004001-24-026-C1

Requestion Number:

Account Number:

Designer: XXX	Drawing Date: 10/31/2024
Drafter: JRC	Drawing Scale: N/A

DAPW Approval:

Client Approval:

Reference Number: 1385S

Building Reference:

Drawing Number:
G102
Sheet: 3 of 131

HERITAGE HEIGHTS LLCATTN
VAN VORRIS DANIEL

I-65 Northbound

I-65 Southbound

N25° 50' 01"W
|
Line "B"

3470+00

3480+00

3475+00

CP #100

CP #10

DAVID W & KELLI J
HOLMAN

RICHARD E & CUC T
MAJORS

ROBERT D and VIVIAN C
GRIMES

LEGEND

PAVEMENT REMOVAL

SIDEWALK REMOVAL

BUILDING REMOVAL

 TREE REMOVAL

TREATMENT PLANT REMOVAL

X — **W** — **X** UTILITY REMOVAL

— ~~795~~ — EXISTING CONTOUR

⊕ B-X

SOIL BORING
SEE GEOTECHNICAL ENGINEERING STUDY
FOR FURTHER EXPLANATION.

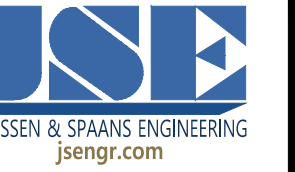
Note:

1. All signs within gore limits of rest area to be removed, unless otherwise noted on signing plans.
2. All light poles within gore limits of rest area to be removed.
3. Remove all existing drainage structures inside the construction limits.
4. All existing features in conflict with new proposed construction shall be removed.

50' 0 50' 100'

SCALE: 1" = 50'

Certified by: Robert Gray



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Architects, Inc.
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Office (630) 464-6900 - Fax (630) 464-6907
Web: www.osse-arch.com

B. C. Engineering, Inc.
Mechanical & Electrical Engineering
101 Carpenter Street
Evansville, IN 47708
Phone : (812) 424-7941
Fax : (812) 424-7942
www.bceng.com

TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Subject Number:
03004001-24-026-C1

Count Number:

Designer: IID	Drawing Date: 10/31/2024
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after:	Drawing Scale:
JRC	1"=50'
PW Approval:	

... ..

ent Approval:

Reference Number: 1205C

15033

Building Reference:

1. **NAME** _____

Drawing Number: **D100**

D100

4 of 131

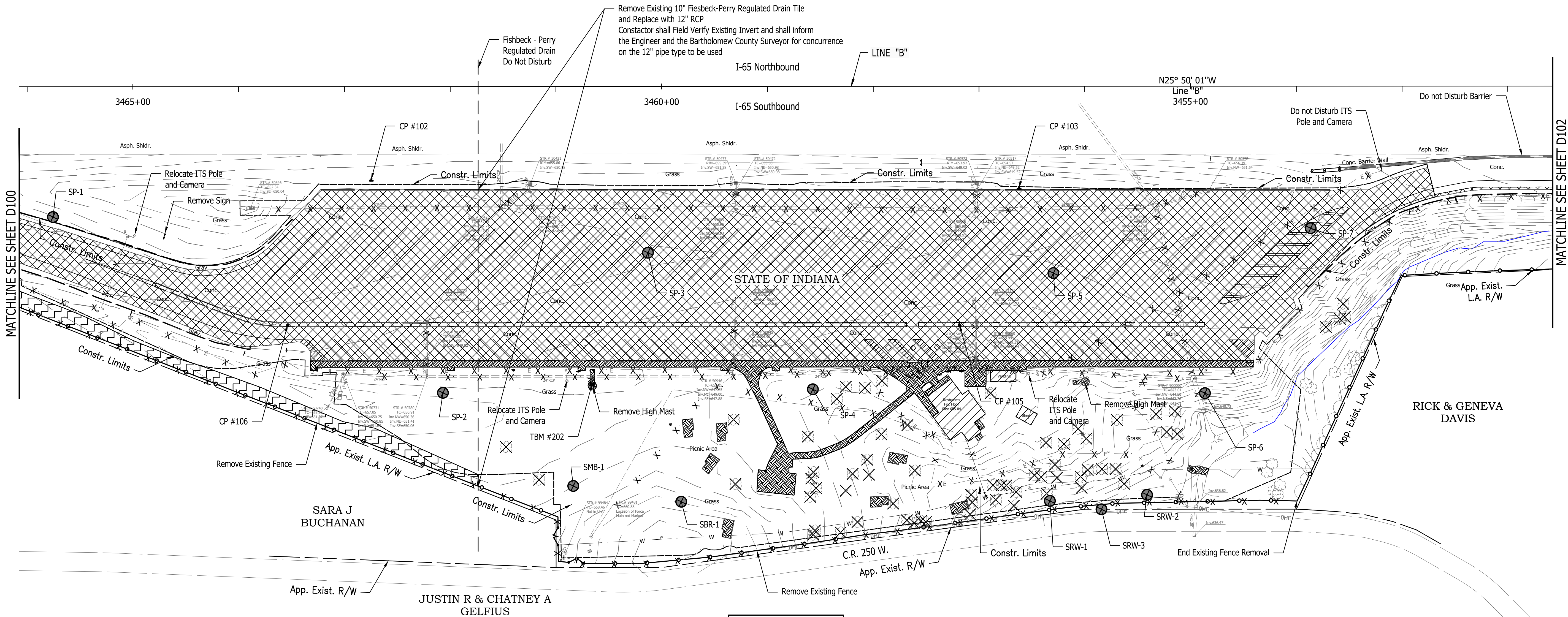
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SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

VAN VORRHIS
DANIEL

THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE



TBM #202 - Cut Square on East Side of High Mast Tower Foundation
+/-100' North of Picnic Area Sta. 3460+65.9, 281.4' Lt. Line "B",
Elevation 281.4' Lt. Line "B", Elevation: 656.75'

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

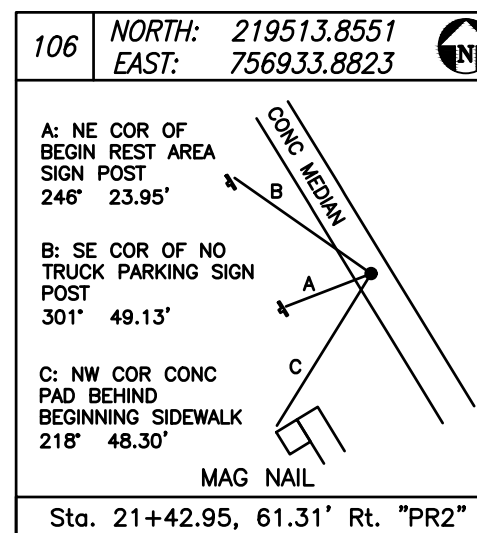
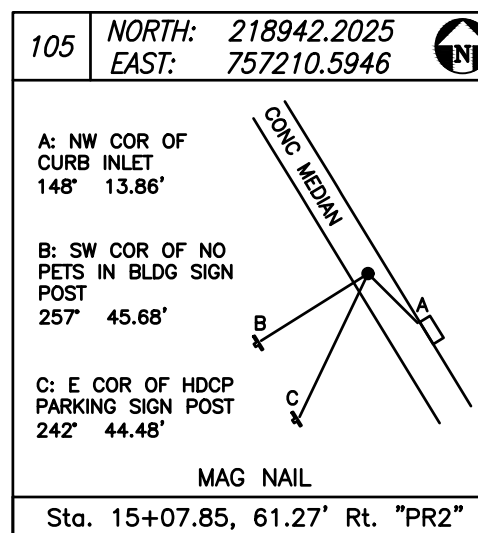
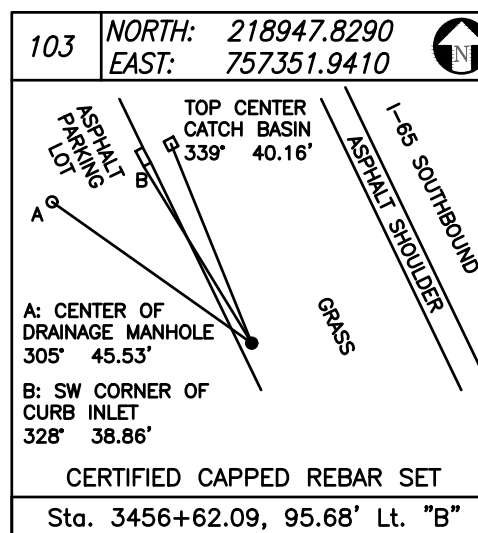
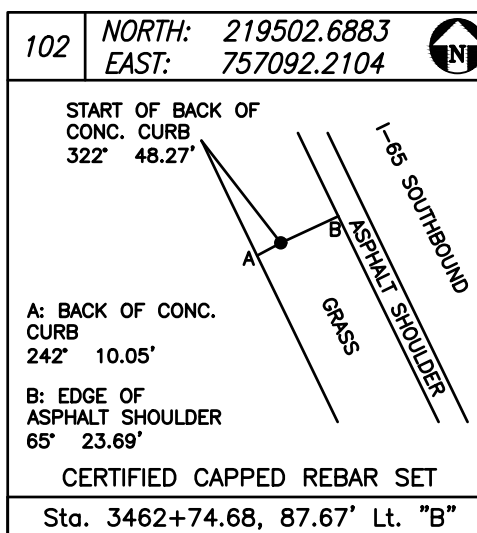
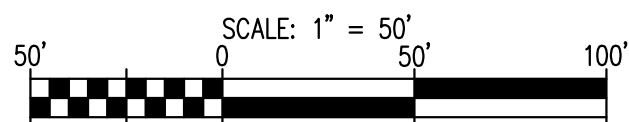
ROBERT D and VIVIAN C
GRIMES

ARNHOLT BROTHERS LLC

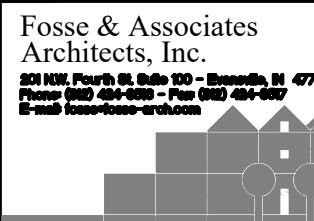
LEGEND

- | | | | |
|--|-------------------------|--|---|
| | PAVEMENT REMOVAL | | UTILITY REMOVAL |
| | SIDEWALK REMOVAL | | EXISTING CONTOUR |
| | BUILDING REMOVAL | | SOIL BORING
SEE GEOTECHNICAL ENGINEERING STUDY
FOR FURTHER EXPLANATION. |
| | TREE REMOVAL | | |
| | TREATMENT PLANT REMOVAL | | |

- Note:
1. All signs within gore limits of rest area to be removed, unless otherwise noted on signing plans.
 2. All light poles within gore limits of rest area to be removed.
 3. Remove all existing drainage structures inside the construction limits.
 4. All existing features in conflict with new proposed construction shall be removed.



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PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1

Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S

Building Reference:

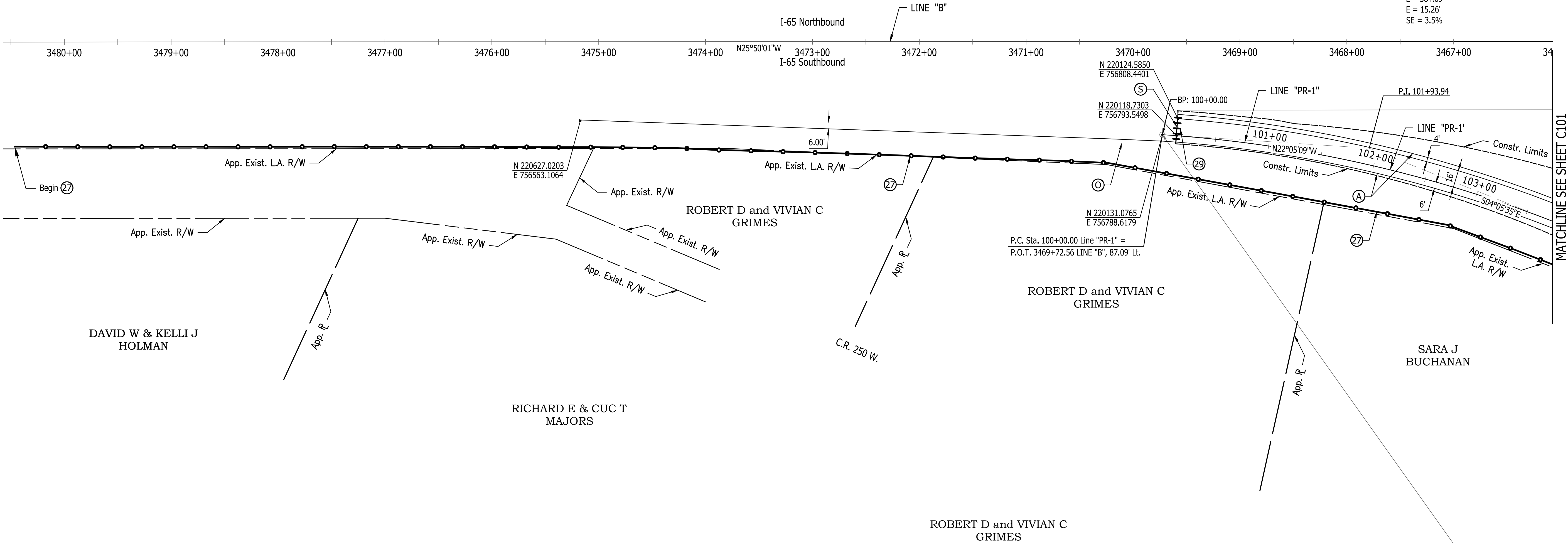
Drawing Number: D101

Sheet: 5 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

HERITAGE HEIGHTS LLCATTN
VAN VORRIS DANIEL

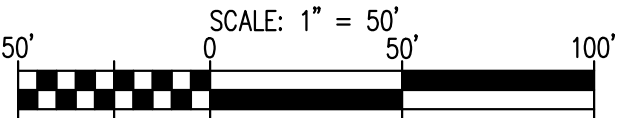
CURVE DATA
P.I. 101+93.94 "ALIGNMENT - PR1"
Δ = 17°59'34" RT.
R = 1225.00'
T = 193.94'
L = 384.69'
E = 15.26'
SE = 3.5%



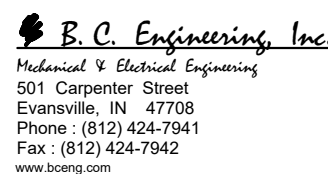
LEGEND		
(A) 12", QC/QA PCCP with 15ft D-1 Contraction Joint Spacing and 1.5" Diameter Dowel Bars on 300 #/sys QC/QA, 4, 76, Intermediate, OG 19.0mm, on 6" Compacted Aggregate No. 53, on Geotextiles for Pavement, Type 2B, on Subgrade Treatment, Type IBC (14" of Chemical Soil Modification with Cement)	(10) Guardrail, MGS, W-Beam	
(F) Sidewalk, Concrete	(11) Guardrail, MGS, W-Beam, End Treatment, Type OS	
(O) Compacted Aggregate No. 53	(12) Guardrail, MGS, W-Beam, Cable Terminal Anchor	
(R) Mill And Resurface	(13) Guardrail, MGS, W-Beam, Transition Type TGB	
(S) Saw Cut	(14) Concrete Curb, Integral, 8"	
	(15) Concrete Curb Turnout	
	(26) Sodding	
	(27) 48" Chain Link Fence	
	(28) Railing, 42"	
	(29) Retrofitted Tie Bars 2' C to C	

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

Note:
1. Replace existing fence with 48 inch chain link fence.



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PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
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Designer: IID Drawing Date: 10/31/2024
Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S
Building Reference:

Drawing Number: C100
Sheet: 7 of 131

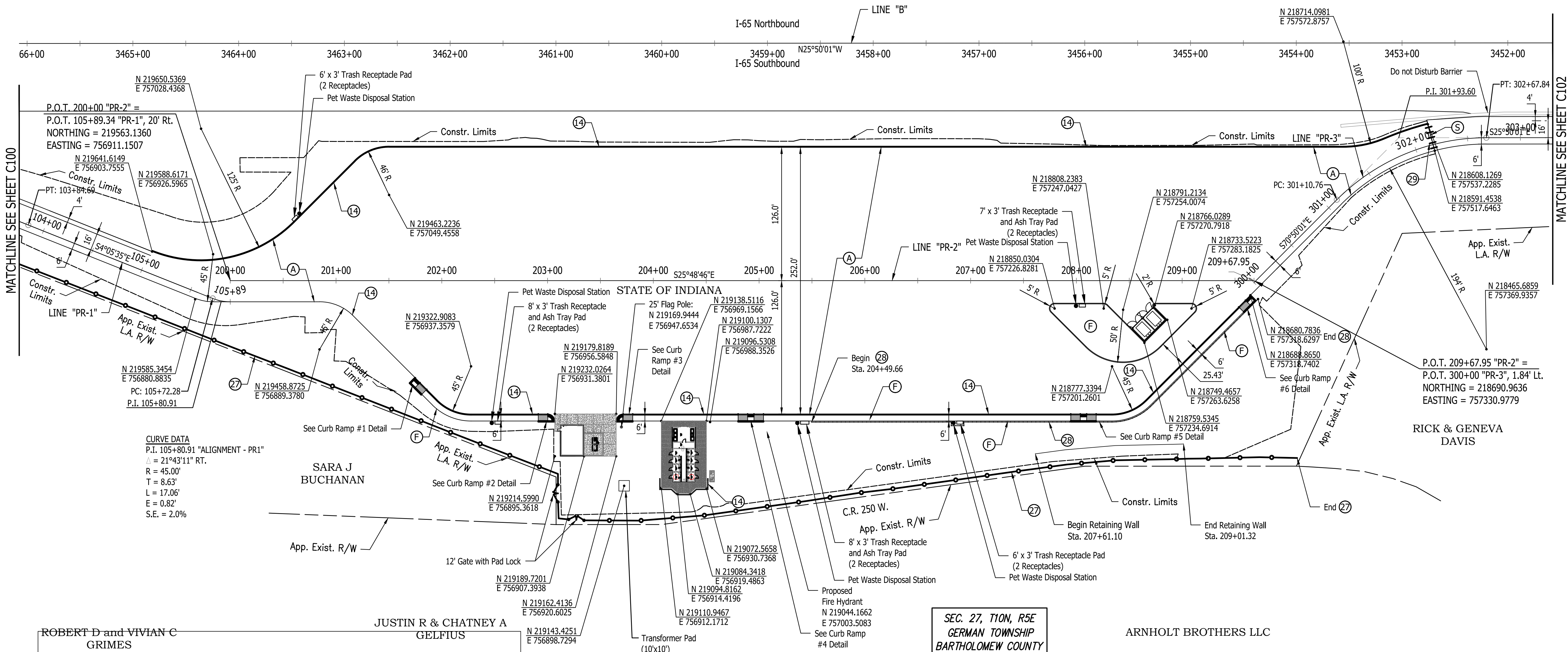
SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

VAN VORRHIS
DANIEL

THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE

CURVE DATA
P.I. 301+93.60 "ALIGNMENT - PR3"
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R = 200.00'
T = 82.84'
L = 157.08'
E = 16.48'
S.E. = 2.8%

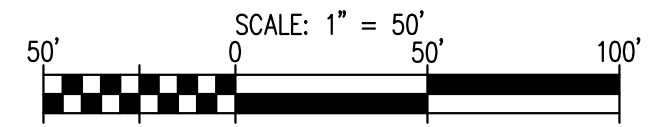


CURVE DATA
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Δ = 21°43'11" RT.
R = 45.00'
T = 8.63'
L = 17.06'
E = 0.82'
S.E. = 2.0%

- LEGEND**
- (A) 12", QC/QA PCCP with 15ft D-1 Contraction Joint Spacing and 1.5" Diameter Dowel Bars on 300 #/sys QC/QA, 4, 76, Intermediate, OG 19.0mm, on 6" Compacted Aggregate No. 53, on Geotextiles for Pavement, Type 2B, on Subgrade Treatment, Type IBC (14" of Chemical Soil Modification with Cement)
 - (F) Sidewalk, Concrete
 - (O) Compacted Aggregate No. 53
 - (R) Mill And Resurface
 - (S) Saw Cut
 - (10) Guardrail, MGS, W-Beam
 - (11) Guardrail, MGS, W-Beam, End Treatment, Type OS
 - (12) Guardrail, MGS, W-Beam, Cable Terminal Anchor
 - (13) Guardrail, MGS, W-Beam, Transition Type TGB
 - (14) Concrete Curb, Integral, 8"
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 - (26) Sodding
 - (27) 48" Chain Link Fence
 - (28) Railing, 42"
 - (29) Retrofitted Tie Bars 2' C to C

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

Note:
1. Replace existing fence with 48 inch chain link fence.



Certified by: Robert Gray

JSE
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Phone: (812) 424-7941
Fax: (812) 424-7942
www.bceing.com

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TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA

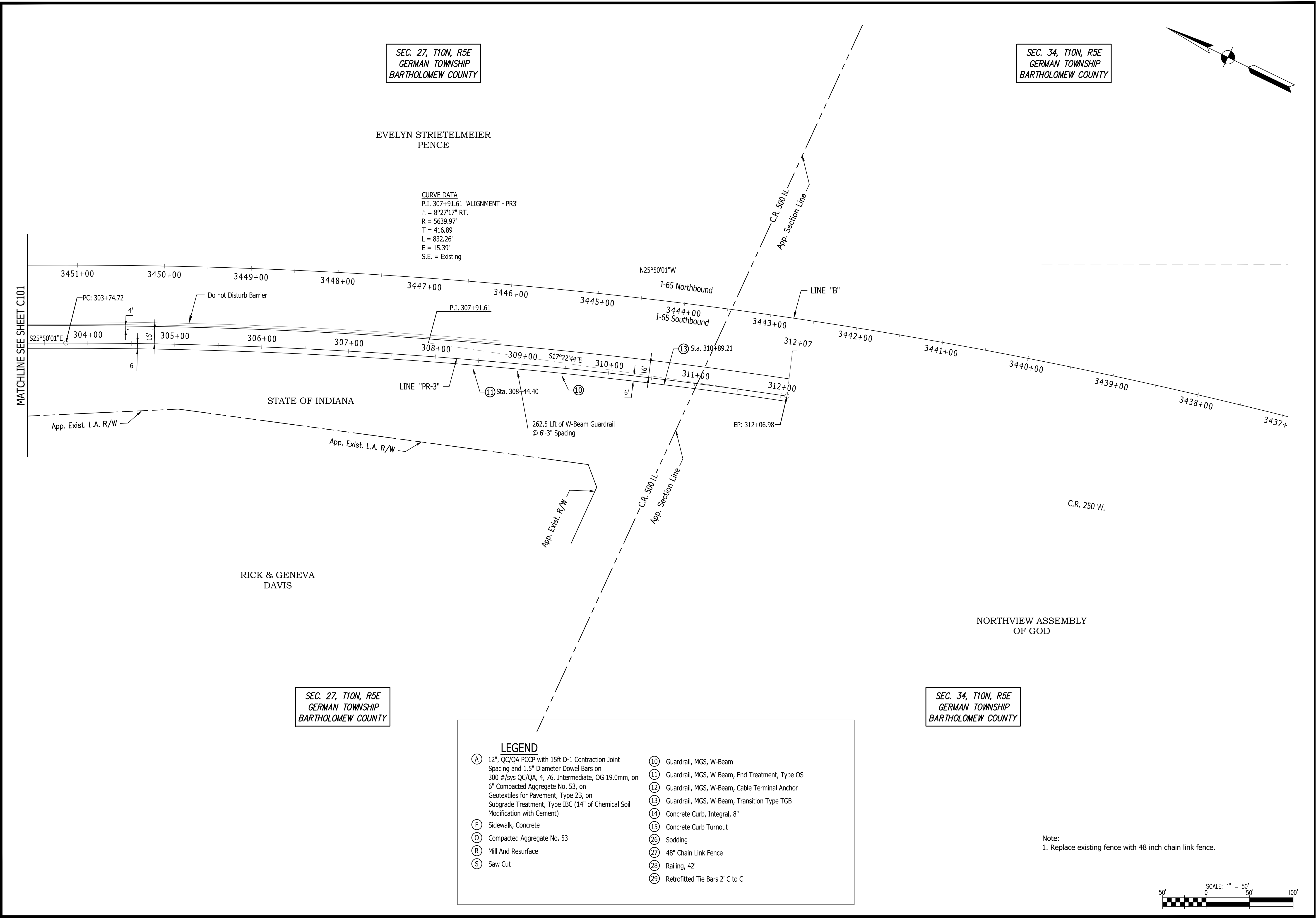
IDOA
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DEPARTMENT OF TRANSPORTATION

Revisions:

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Drafter: JRC Drawing Scale: 1"=50'
DAPW Approval:
Client Approval:
Reference Number: 1385S
Building Reference:
Drawing Number: C101
Sheet: 8 of 131

Plot Saved By: c:\pwworkspace\10171724\F1\1385 - Taylorsville Truck Parking\Drawings\1385-03-C100 SITE PLAN.dwg Oct 17, 2024 - 3:51:37 PM

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Plot Time: 10:17:24 AM
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SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

EVELYN STRIETELMEIER
PENCE

CURVE DATA
P.I. 307+91.61 "ALIGNMENT - PR3"
Δ = 8°27'17" RT.
R = 5639.97'
T = 416.89'
L = 832.26'
E = 15.39'
S.E. = Existing

STATE OF INDIANA

RICK & GENEVA
DAVIS

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

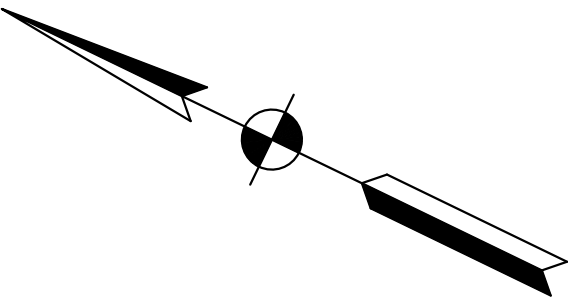
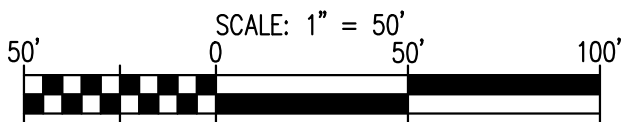
SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

NORTHVIEW ASSEMBLY
OF GOD

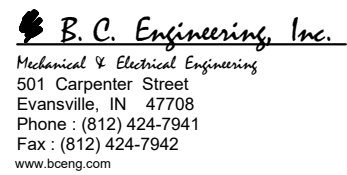
LEGEND

- | | |
|---|---|
| (A) 12" QC/QA PCCP with 15ft D-1 Contraction Joint Spacing and 1.5" Diameter Dowel Bars on 300 #/sys QC/QA, 4, 76, Intermediate, OG 19.0mm, on 6" Compacted Aggregate No. 53, on Geotextiles for Pavement, Type 2B, on Subgrade Treatment, Type IBC (14" of Chemical Soil Modification with Cement) | (10) Guardrail, MGS, W-Beam |
| (F) Sidewalk, Concrete | (11) Guardrail, MGS, W-Beam, End Treatment, Type OS |
| (D) Compacted Aggregate No. 53 | (12) Guardrail, MGS, W-Beam, Cable Terminal Anchor |
| (R) Mill And Resurface | (13) Guardrail, MGS, W-Beam, Transition Type TGB |
| (S) Saw Cut | (14) Concrete Curb, Integral, 8" |
| | (15) Concrete Curb Turnout |
| | (26) Sodding |
| | (27) 48" Chain Link Fence |
| | (28) Railing, 42" |
| | (29) Retrofitted Tie Bars 2' C to C |

Note:
1. Replace existing fence with 48 inch chain link fence.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

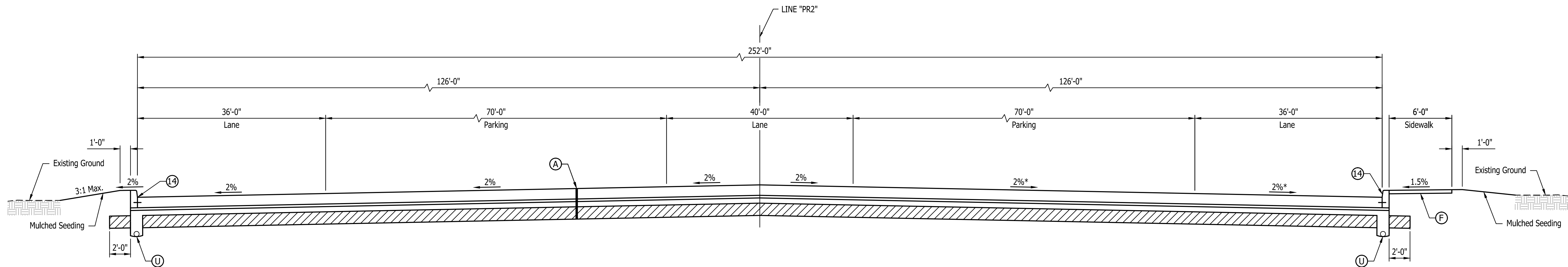
Client Approval:

Reference Number: 1385S

Building Reference:

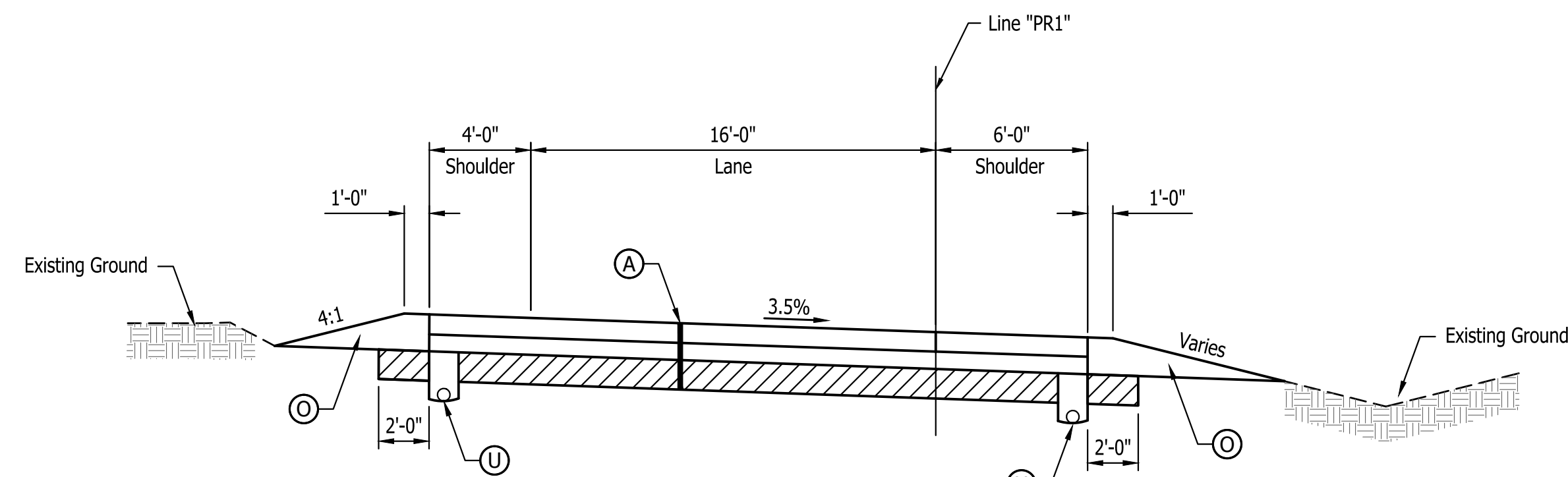
Drawing Number: C102

Sheet: 9 of 131

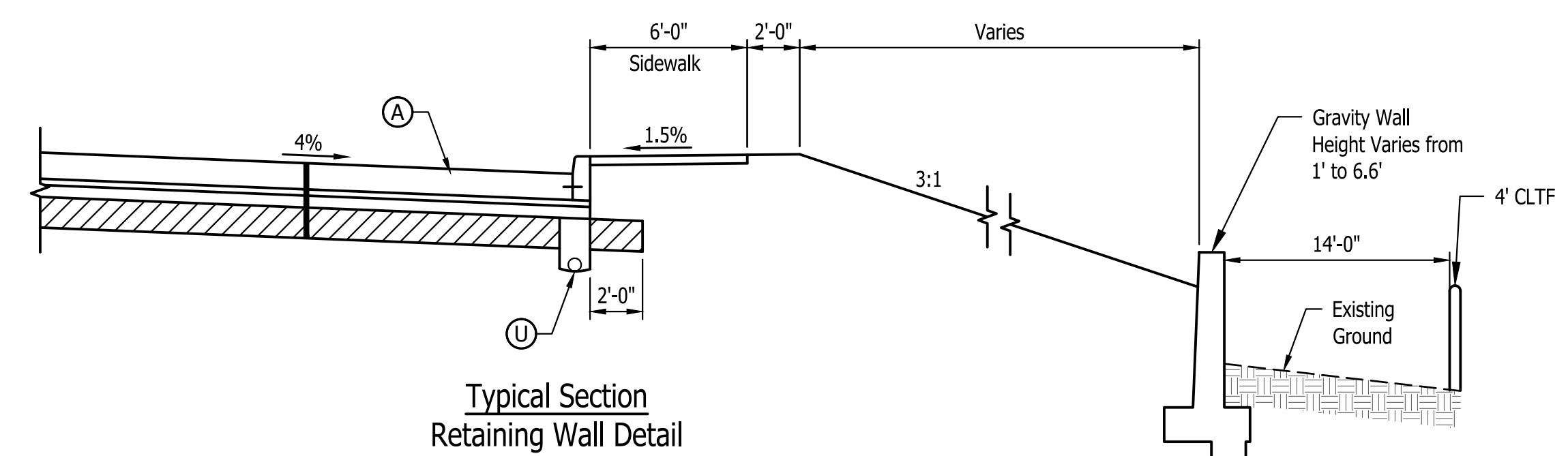


Typical Section
Truck Parking Lot

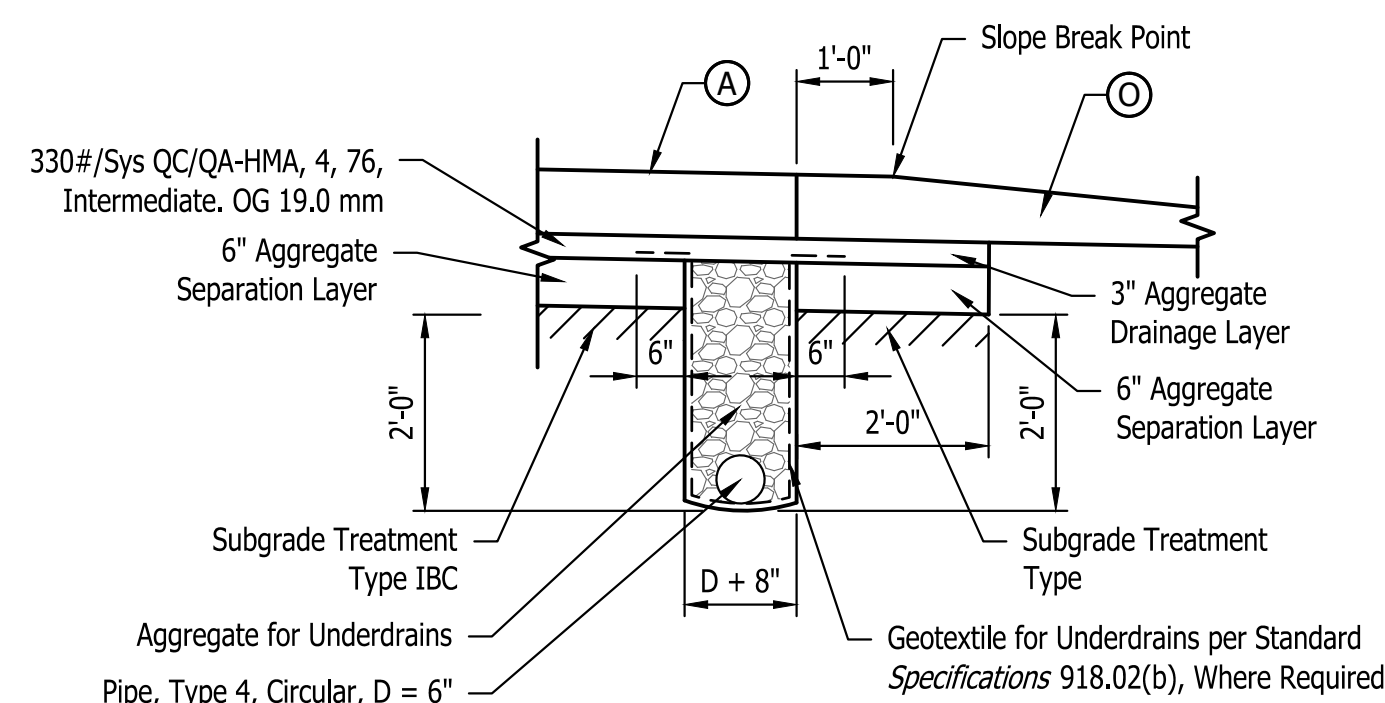
* Varies from 2% to 4% from Sta. 206+01.00 "PR-2" to 207+01.00 "PR-2"



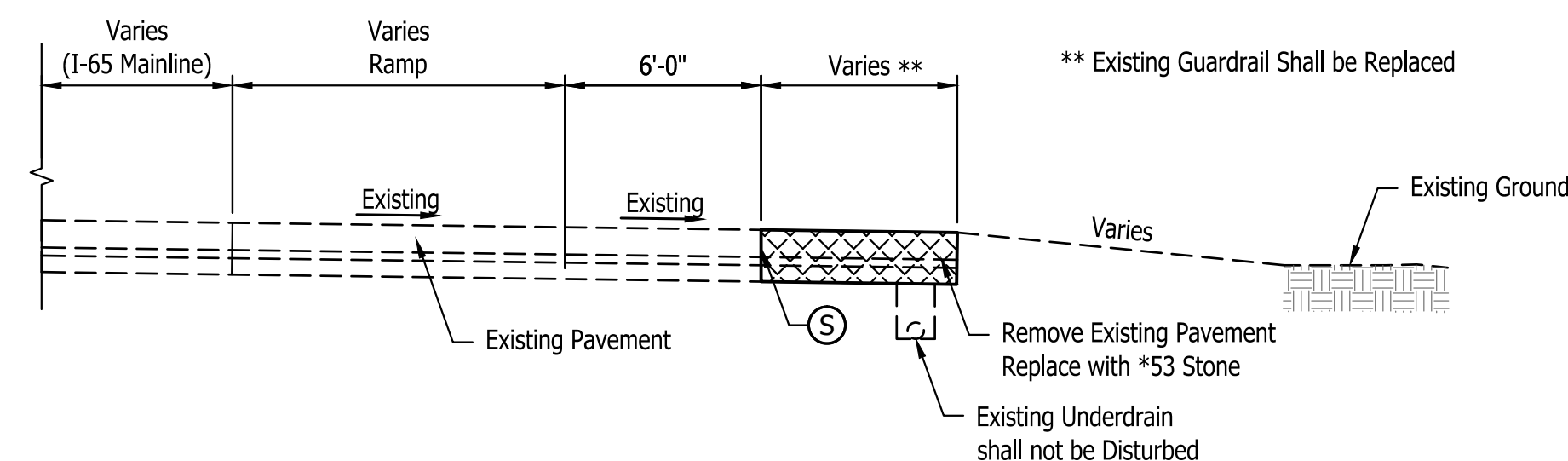
Typical Section
Exit Ramp From I-65 to Rest Area



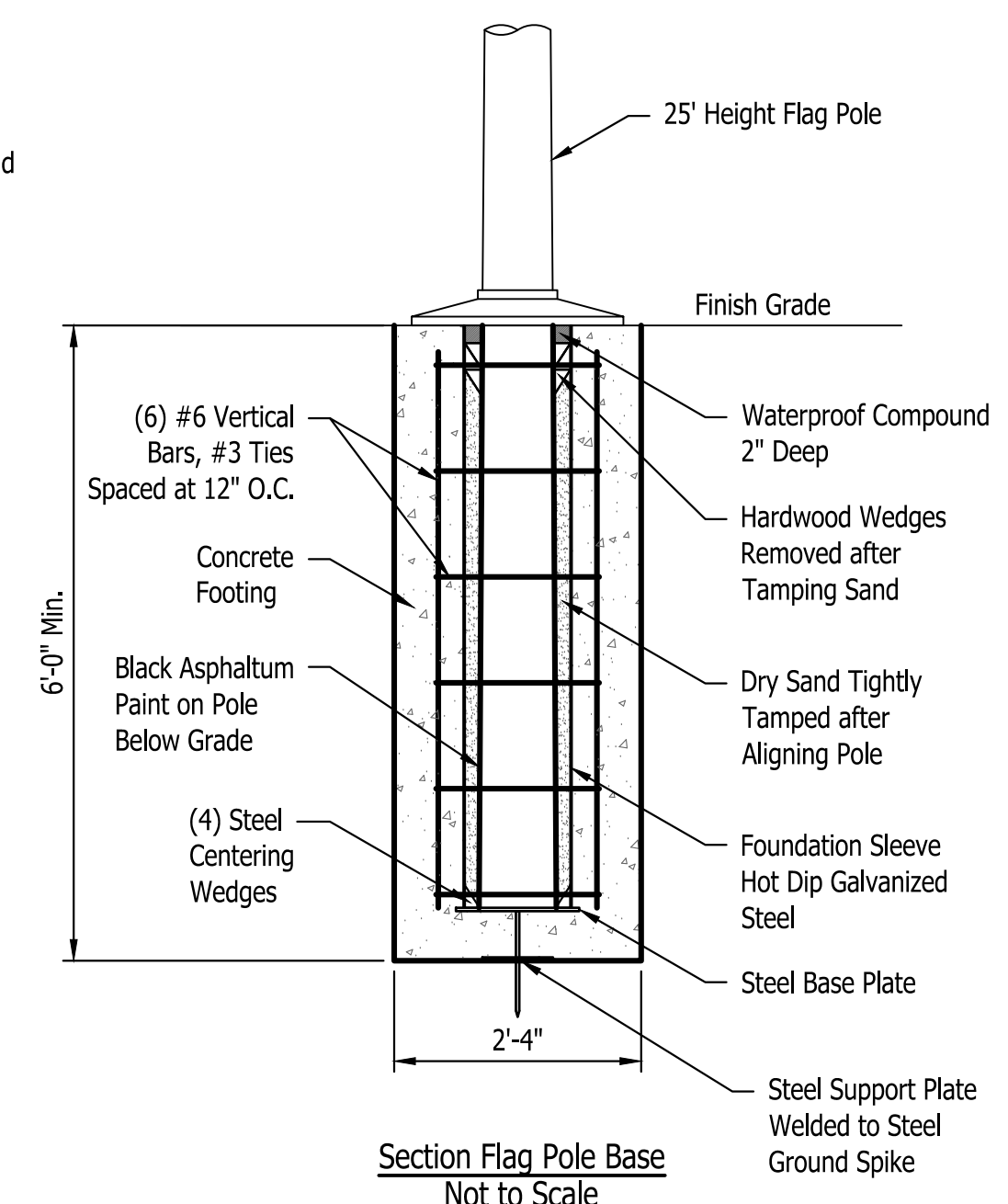
Typical Section
Retaining Wall Detail



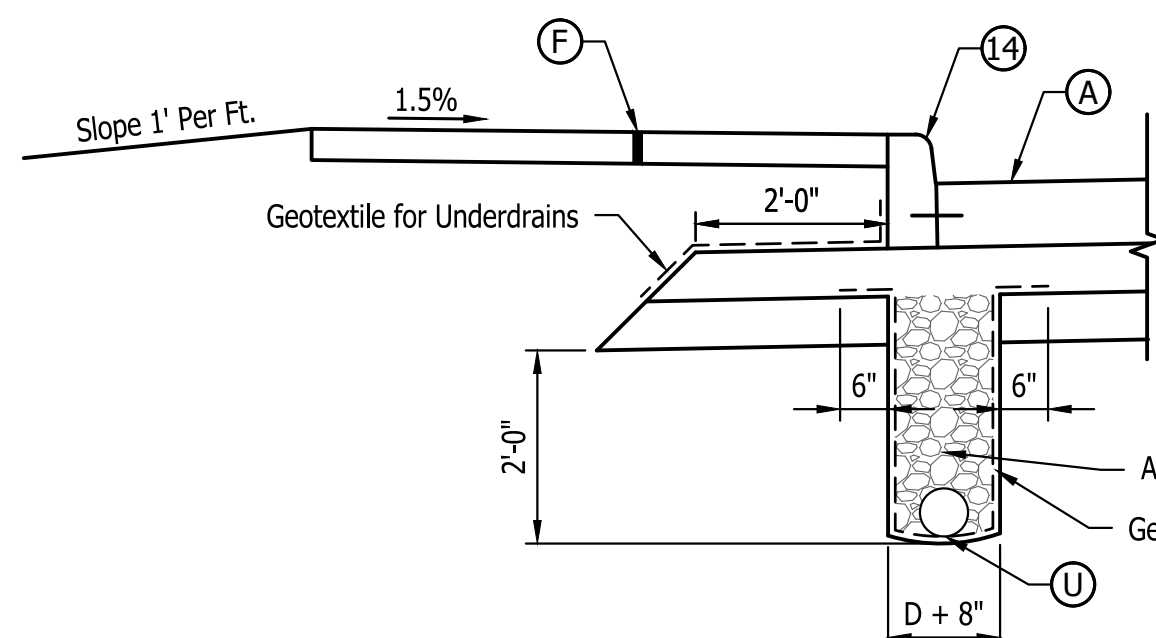
Underdrain for PCCP
Scale 1/2"=1'-0"



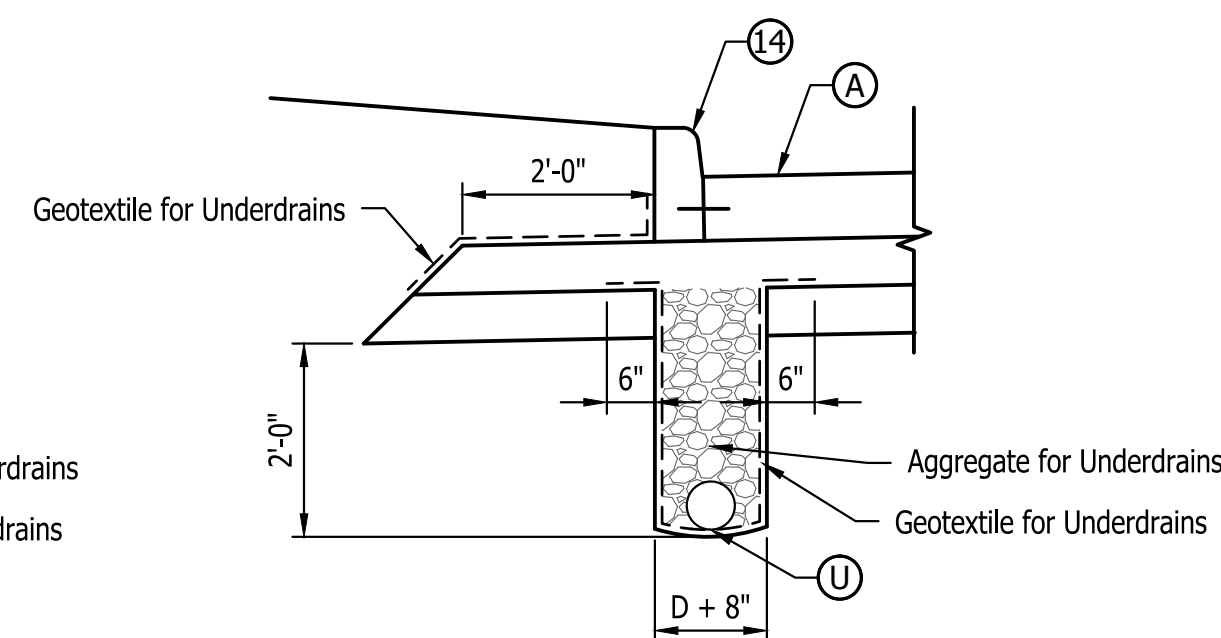
Typical Section
I-65 Existing Ramp Shoulder Removal
From Begin Deceleration Ramp to Gore Area.
From Begin Gore Area to End Acceleration Ramp



Section Flag Pole Base
Not to Scale



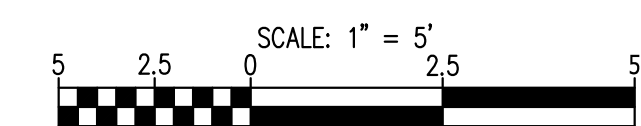
Underdrain Detail at Sidewalk
Scale 1/2"=1'-0"



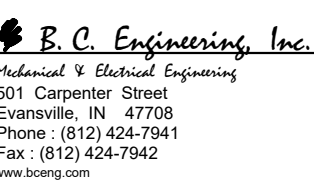
Underdrain Detail at Curb
Scale 1/2"=1'-0"

LEGEND

- (A) 12 Inch, QC/QA PCCP with 15ft D-1 Contraction Joint Spacing and 1.5" Diameter Dowel Bars on 300 #/sys QC/QA, 4, 58E, Intermediate, OG 19.0mm, on 6 Inch Compacted Aggregate No. 53, on Geotextiles for Pavement, Type 2B, on Subgrade Treatment, Type IBC (14" of Chemical Soil Modification with Cement)
- (F) Sidewalk, Concrete, 4"
- (O) Compacted Aggregate No. 53
- (S) Saw Cut
- (U) 6" Underdrain
- (10) Guardrail, MGS, W-Beam
- (14) Concrete Curb, Integral, 8 Inch



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:

03004001-24-026-C1

Requestion Number:

Account Number:

Designer:

IJD

Drawing Date:

10/31/2024

Drafter:

JRC

Drawing Scale:

1"=50'

DAPW Approval:

Client Approval:

Reference Number:

1385S

Building Reference:

Drawing Number:

C103

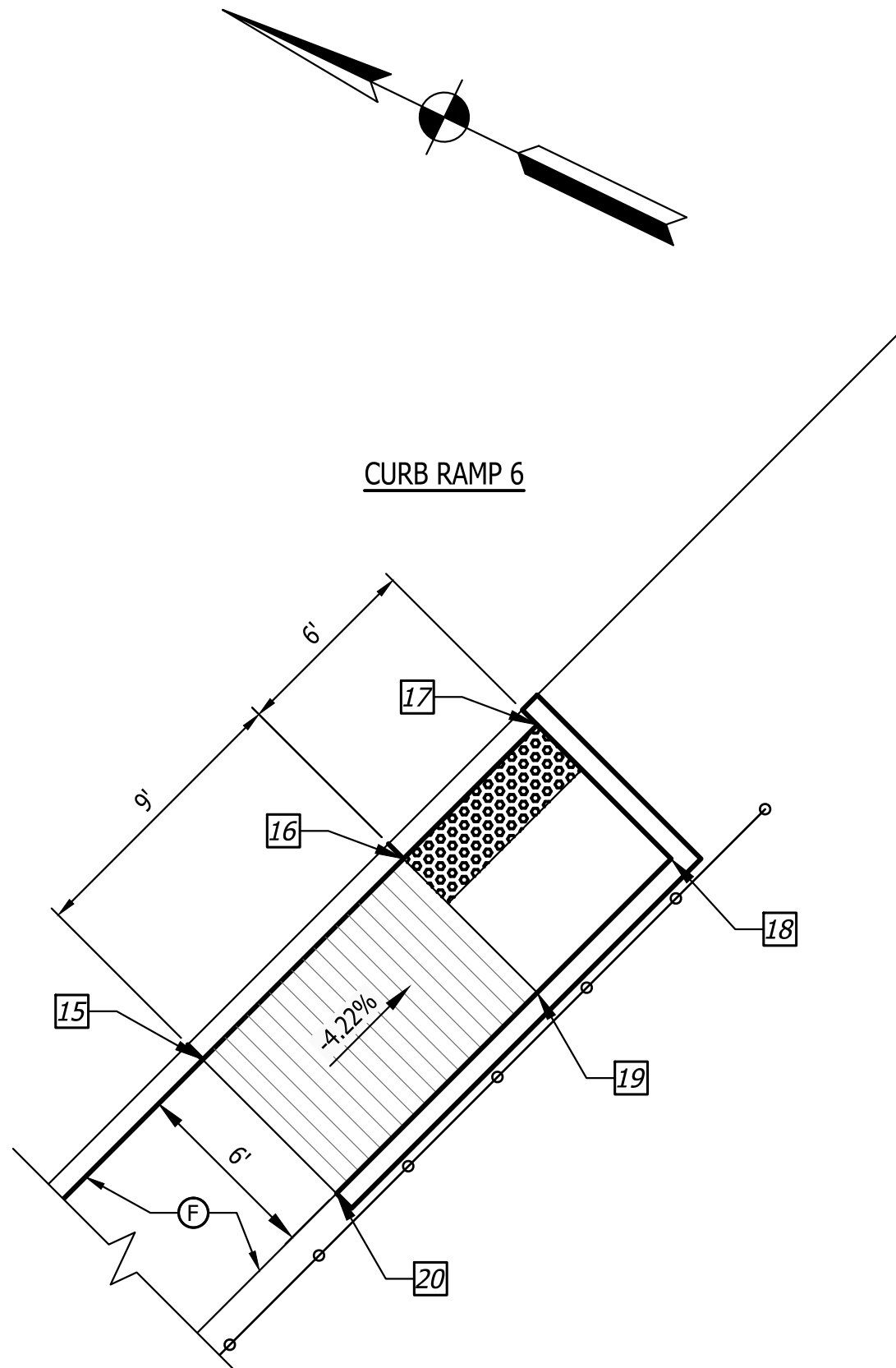
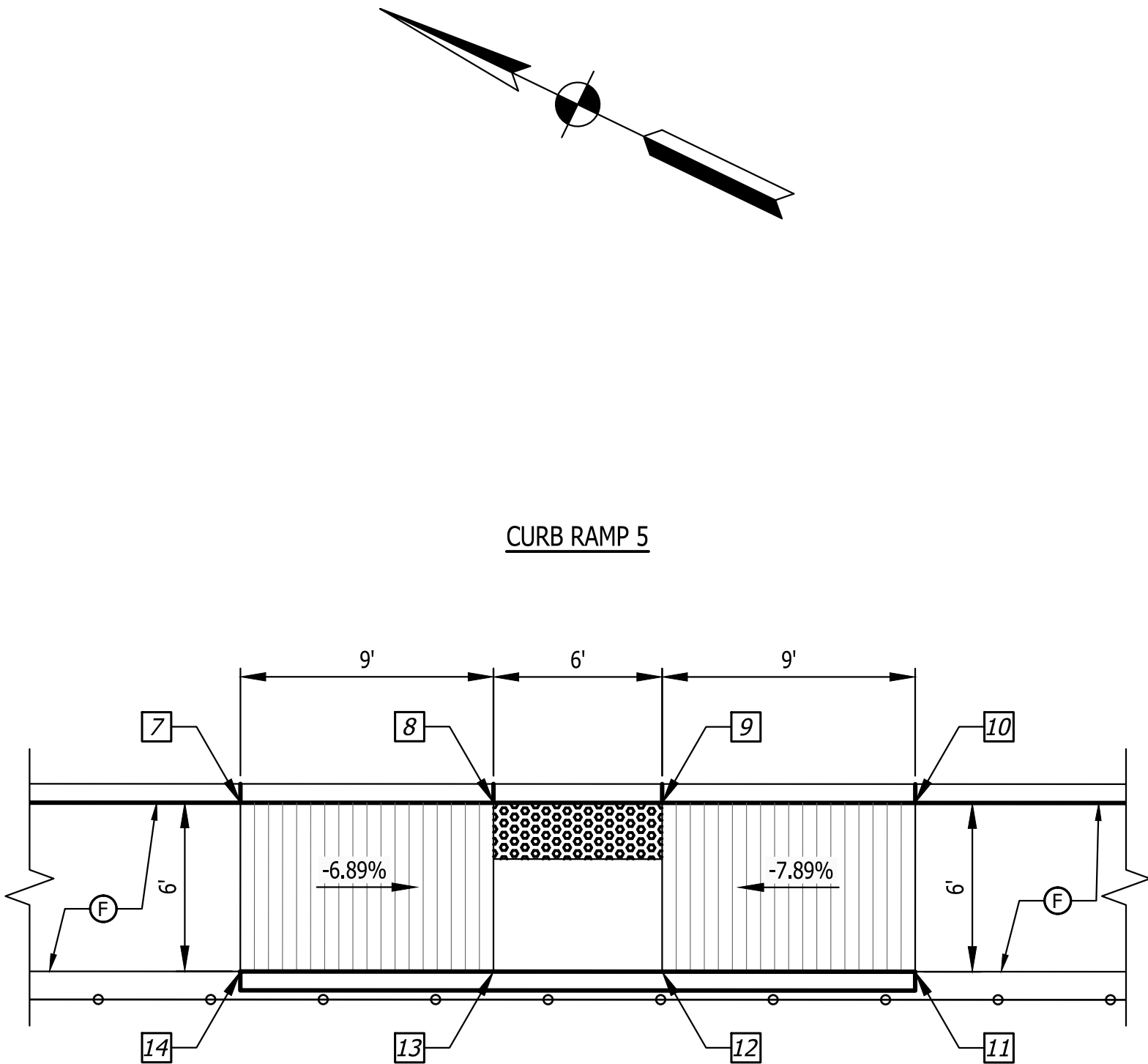
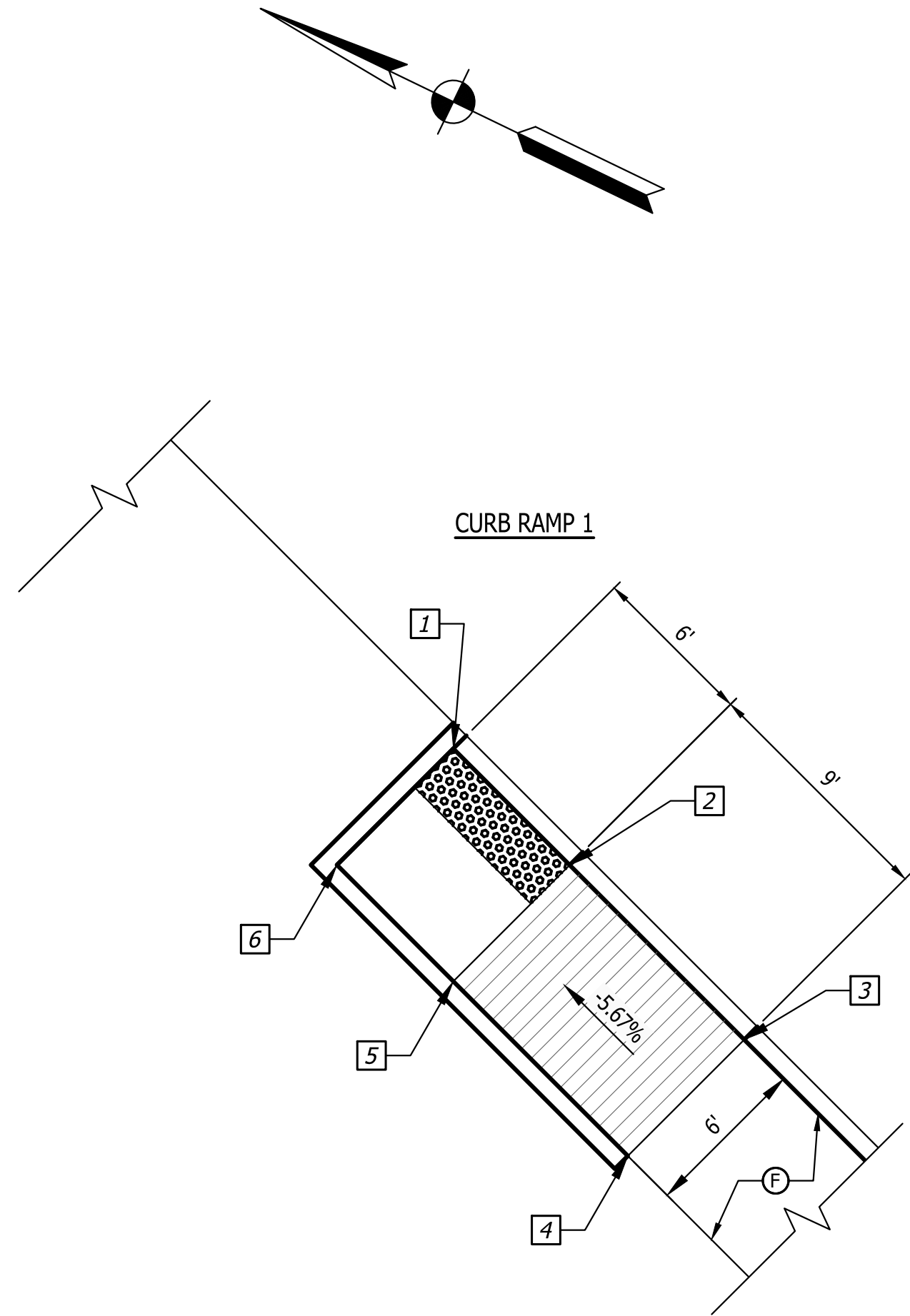
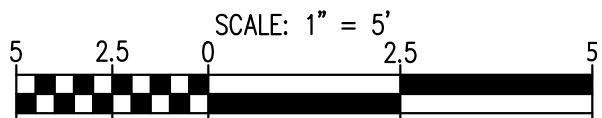
Sheet: 10 of 131

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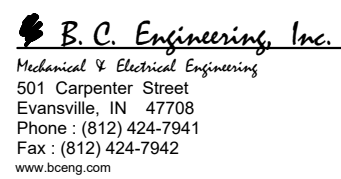
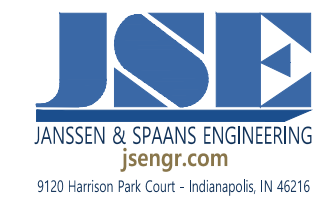
SB Curb Ramp 1						
ID #	Northing	Easting	Bottom of Curb Elev. (ft)	Top of Curb Elev. (ft)	Base of Ramp Elev. (ft)	Top of Ramp Elev. (ft)
1	219365.5306	756903.8337	658.76	-	658.76	-
2	219359.8639	756901.8617	658.66	-	658.66	-
3	219351.3638	756898.9038	658.64	659.16	-	659.16
4	219353.3357	756893.2371	-	-	-	659.22
5	219361.8358	756896.1950	-	-	658.71	-
6	219367.5025	756898.1670	658.85	-	-	-
			-	-	-	-

SB Curb Ramp 5						
ID #	Northing	Easting	Bottom of Curb Elev. (ft)	Top of Curb Elev. (ft)	Base of Ramp Elev. (ft)	Top of Ramp Elev. (ft)
7	218792.5607	757143.1648	653.42	654.08	-	654.08
8	218784.4588	757147.0838	653.46	-	653.46	-
9	218779.0575	757149.6967	653.49	-	653.49	-
10	218770.9556	757153.6156	653.55	654.20	-	654.20
11	218768.3413	757148.2137	-	-	-	654.26
12	218776.4443	757144.2942	-	-	653.55	-
13	218781.8461	757141.6826	-	-	653.52	-
14	218789.9475	757137.7624	-	-	-	654.14
			-	-	-	-

SB Curb Ramp 6						
ID #	Northing	Easting	Bottom of Curb Elev. (ft)	Top of Curb Elev. (ft)	Base of Ramp Elev. (ft)	Top of Ramp Elev. (ft)
15	218693.3768	757303.7189	658.26	658.92	-	658.92
16	218690.4220	757312.2200	658.54	-	658.54	-
17	218688.4521	757317.8874	658.73	-	658.73	-
18	218682.7847	757315.9175	-	-	658.79	-
19	218684.7546	757310.2501	-	-	658.60	-
20	218687.7094	757301.7490	-	-	-	658.98
			-	-	-	-



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
 TAYLORSVILLE SB TRUCK PARKING
 TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1

Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=5'

DAPW Approval:

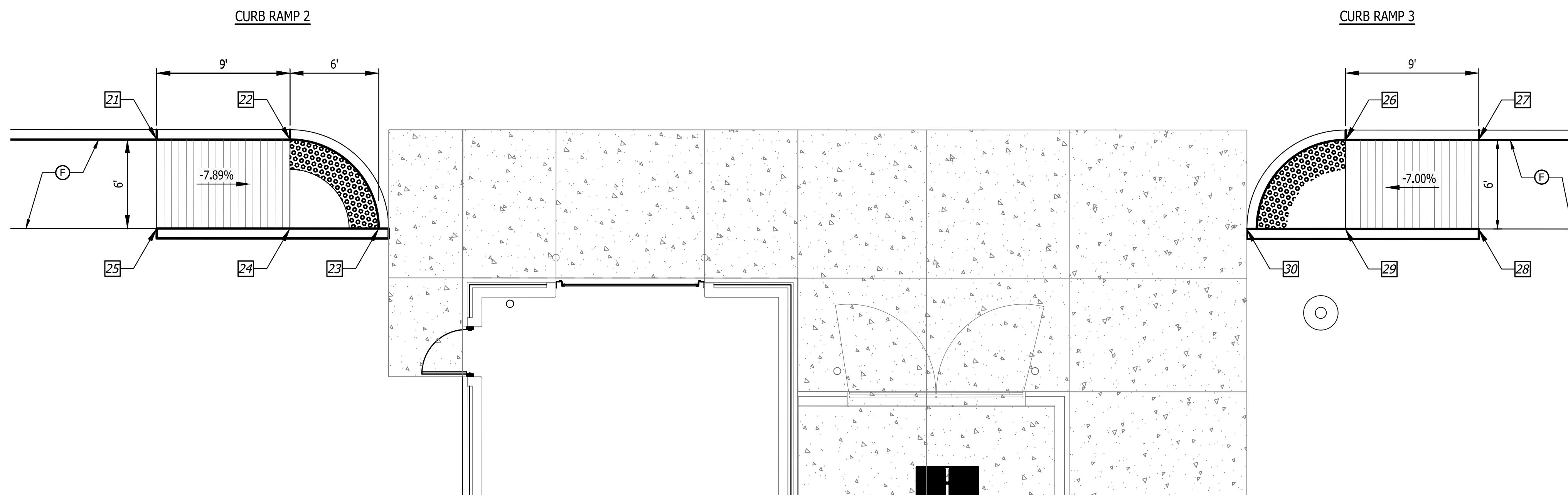
Client Approval:

Reference Number: 1385S

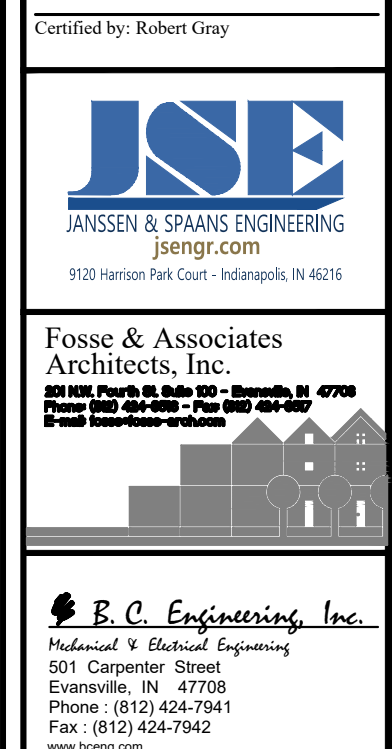
Building Reference:

Drawing Number: C104

Sheet: 11 of 131



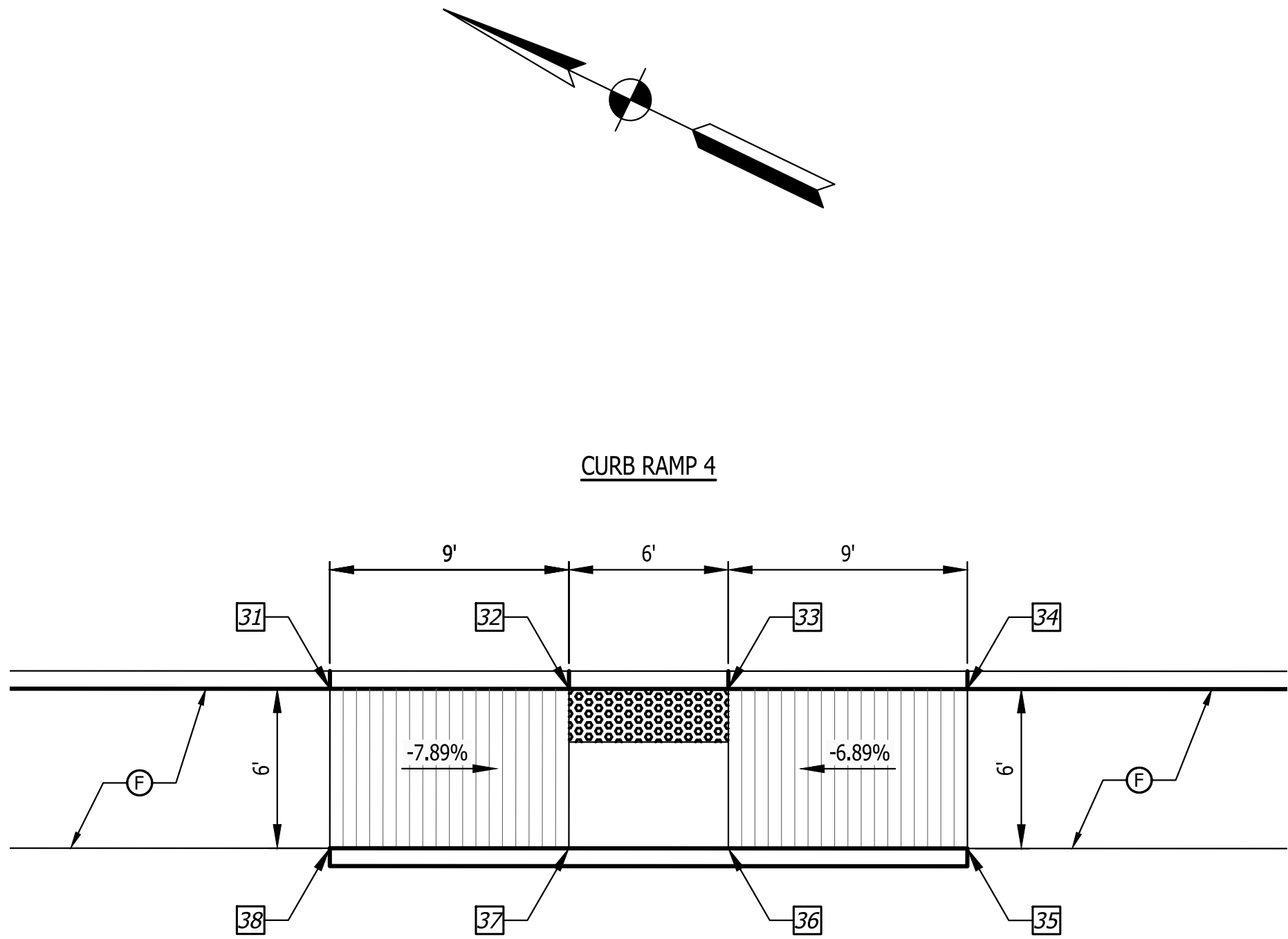
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ID #	Northing	Easting	Bottom of Curb Elev. (ft)	Top of Curb Elev. (ft)	Base of Ramp Elev. (ft)	Top of Ramp Elev. (ft)
26	219173.5228	756958.8861	657.12	-	657.12	-
27	219165.4208	756962.8052	657.07	657.52	-	657.52
28	219162.8081	756957.4039	-	-	-	657.58
29	219170.9101	756953.4848	-	-	657.18	-
30	219176.9145	756950.5804	-	-	657.27	-



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



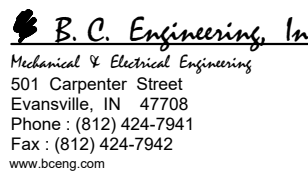
Revisions:	
Project Number: 03004001-24-026-C1	
Requestion Number:	
Account Number:	
Designer: IID	Drawing Date: 10/31/2024
Drafter: JRC	Drawing Scale: 1"=5'
DAPW Approval:	
Client Approval:	
Reference Number:	1385S
Building Reference:	
Drawing Number: C105	
Sheet:	12 of 131



SB Curb Ramp 4						
ID #	Northing	Easting	Bottom of Curb Elev. (ft)	Top of Curb Elev. (ft)	Base of Ramp Elev. (ft)	Top of Ramp Elev. (ft)
31	219075.7370	757006.1870	656.56	657.22	-	657.22
32	219067.6351	757010.1060	656.51	-	656.51	-
33	219062.2338	757012.7187	656.48	-	656.48	-
34	219054.1319	757016.6378	656.44	657.11	-	657.11
35	219051.5181	757011.2342	-	-	-	657.16
36	219059.6205	757007.3163	-	-	656.54	-
37	219062.0218	757004.7036	-	-	656.57	-
38	219073.1247	757000.7863	-	-	-	657.28

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Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=5'

DAPW Approval:

Client Approval:

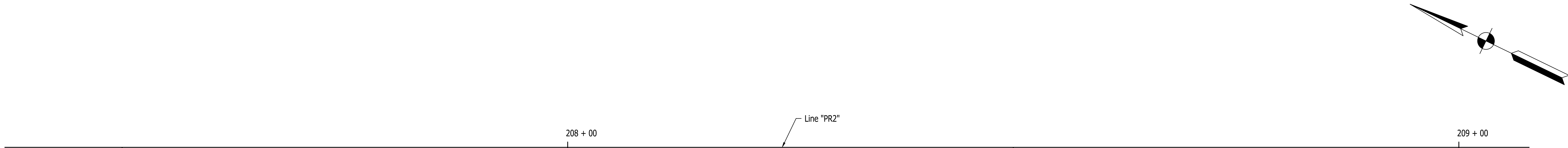
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Building Reference:

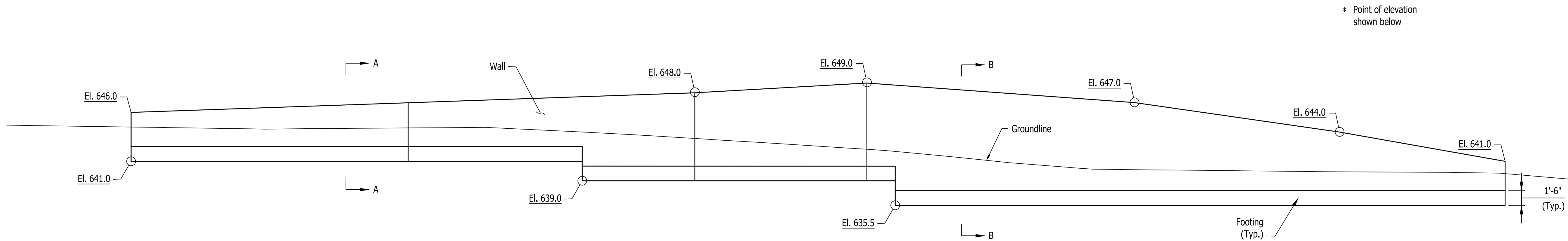
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Sheet: 13 of 131

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PLAN



ELEVATION

NOTES

- See sheet C108 for sections A-A & B-B
- Class "A" concrete in wall $F'c = 3500$ psi.
- Class "B" concrete in footing $F'c = 3000$ psi.
- Surface seal to be applied to all exposed surfaces.
- 4" dia. weep holes shall be placed at a minimum 6 ft. spacing at the lowest point feasible for free drainage away from the wall.
- 2 ft. of undercut shall be performed below the base of the wall foundation. The undercut soils shall be replaced with properly placed and compacted (as described in the Geotechnical Report) crushed stone in conjunction with geotextile fabric. The crushed stone should be placed on recompacted native soils as described in the Geotechnical Report.

Certified by: Robert Gray



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Architects, Inc.
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Phone: (812) 424-7841
Fax: (812) 424-7842
E-mail: fosse@fosse-arch.com

B. C. Engineering, Inc.
Mechanical & Electrical Engineering
501 Carpenter Street
Evansville, IN 47708
Phone: (812) 424-7841
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www.bceing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1

Requisition Number:

Account Number:

Designer: CBS Drawing Date: ###

Checker: ELH Drawing Scale: .1650" = 1'

DAPW Approval:

Client Approval:

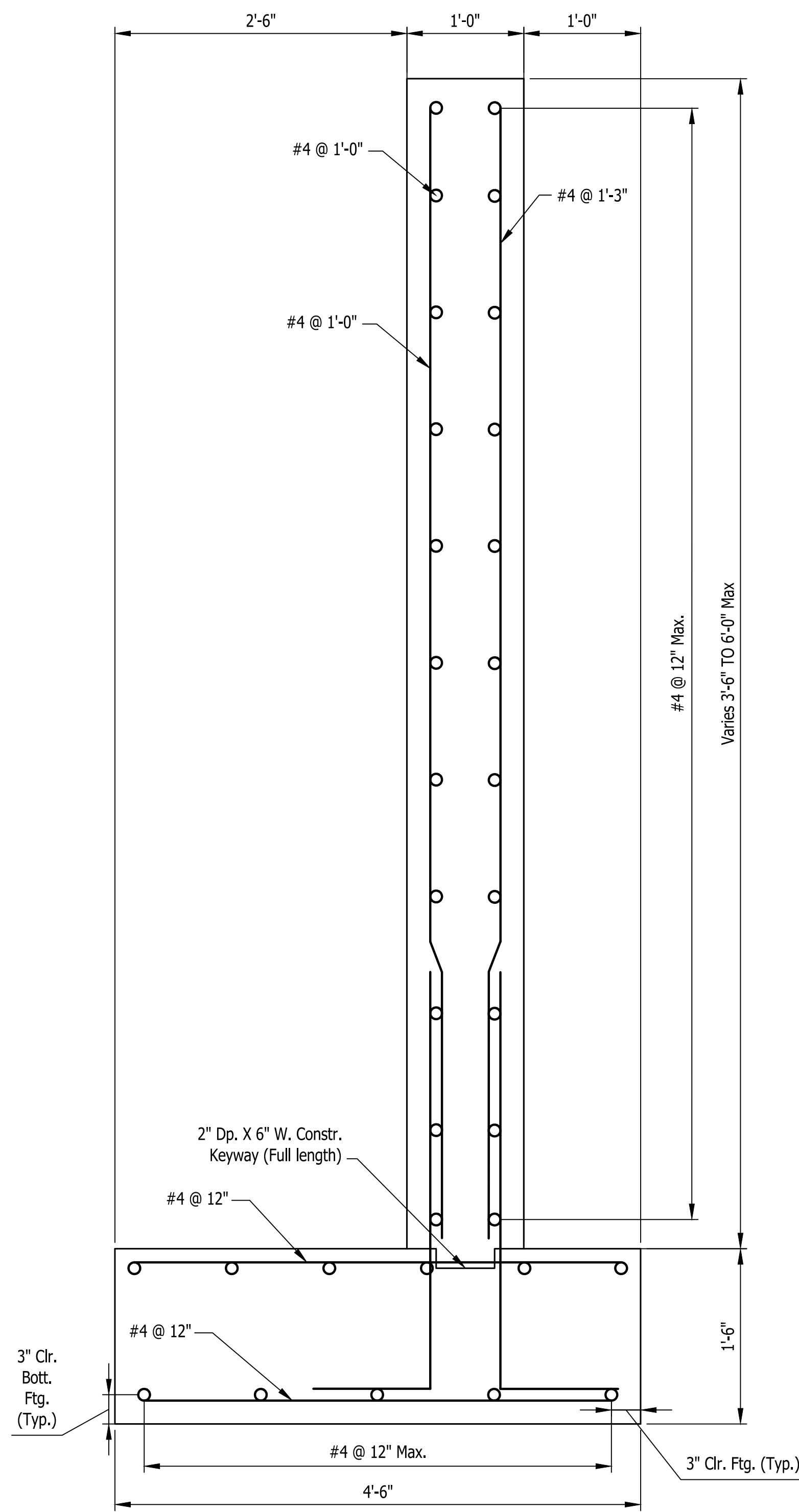
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Building Reference:

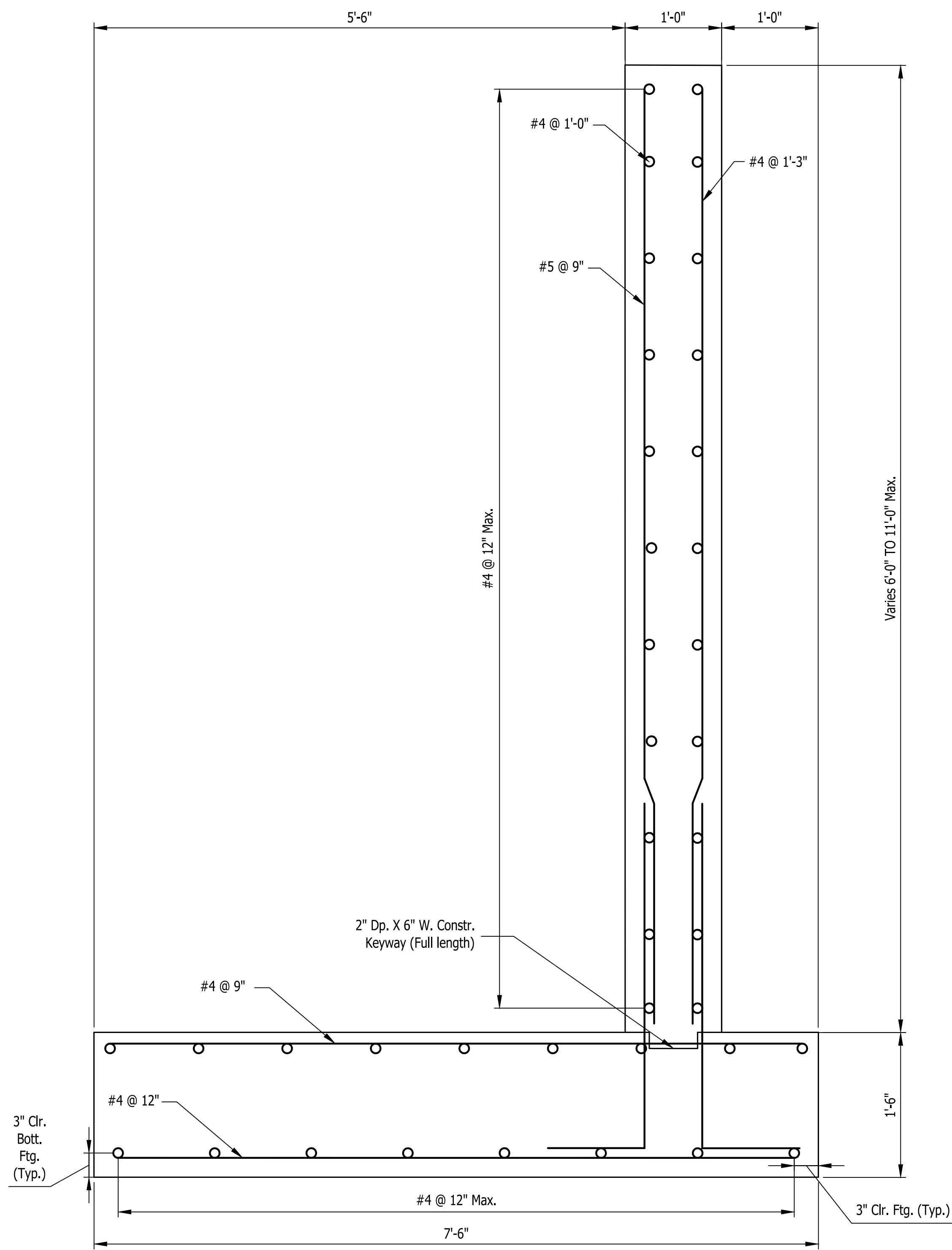
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Sheet: 14 of 131

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SECTION A-A



SECTION B-B

- NOTES:
- See sheet C107 for additional notes.

Certified by: Robert Gray



Fosse & Associates
Architects, Inc.
201 West North St. Suite 200 - Evansville, IN 47708
Phone: (812) 424-7841 Fax: (812) 424-7842
E-mail: fosse@fosse-architect.com

B.C. Engineering, Inc.
Mechanical & Electrical Engineering
501 Carpenter Street
Evansville, IN 47708
Phone: (812) 424-7841
Fax: (812) 424-7842
www.bceing.com

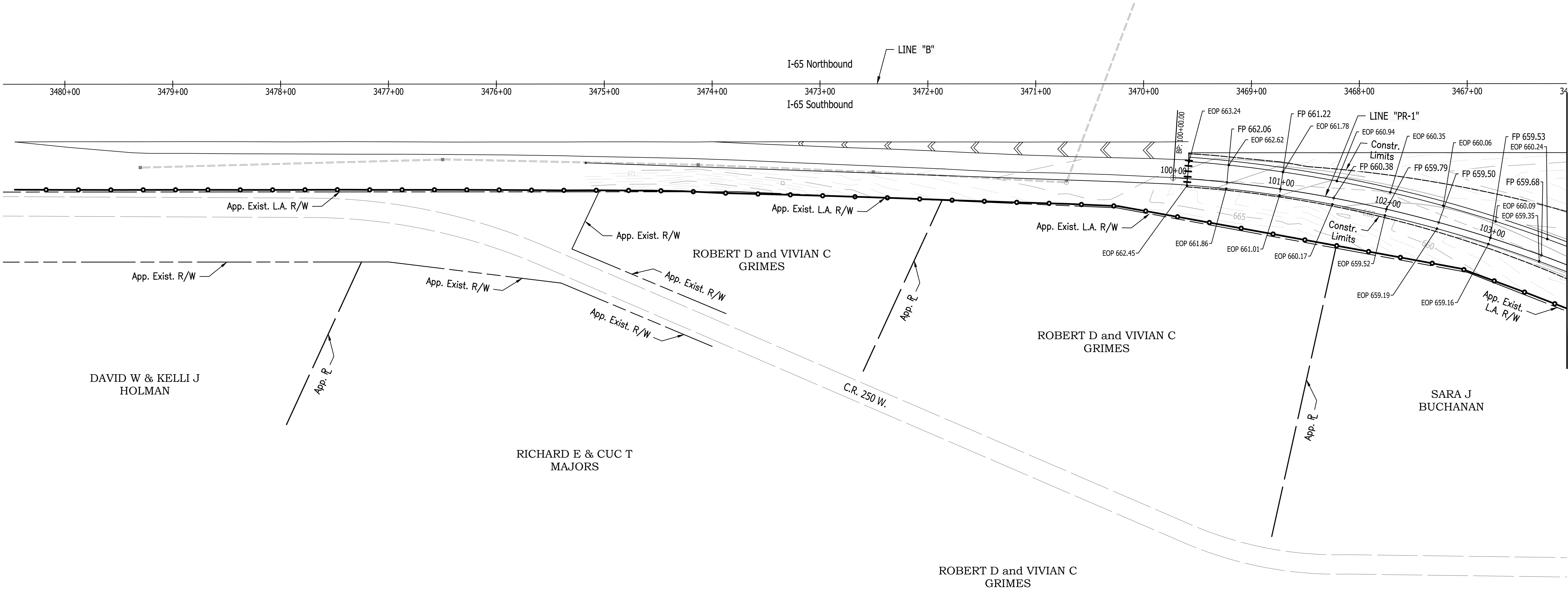
PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:	
Project Number:	
03004001-24-026-C1	
Requisition Number:	
Account Number:	
Designer:	Drawing Date: ####
Drawn:	Drawing Scale: 1"=50'
DAPW Approval:	
Client Approval:	
Reference Number:	
1385S	
Building Reference:	
Drawing Number:	
C108	
Sheet: 15 of 131	

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

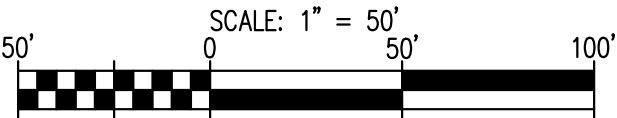
HERITAGE HEIGHTS LLCATTN
VAN VORRIS DANIEL



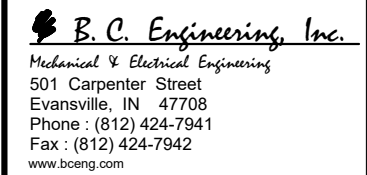
SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

LEGEND

- BSW BACK OF SIDEWALK
- EG EXISTING GROUND
- EOP EDGE OF PAVEMENT
- EOS EDGE OF SHOULDER
- FFE FINISHED FLOOR ELEVATION
- FG FINISHED GROUND
- FP FINISHED PAVEMENT
- FSW FRONT OF SIDEWALK



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
Drafter: JRC Drawing Scale: 1"=50'

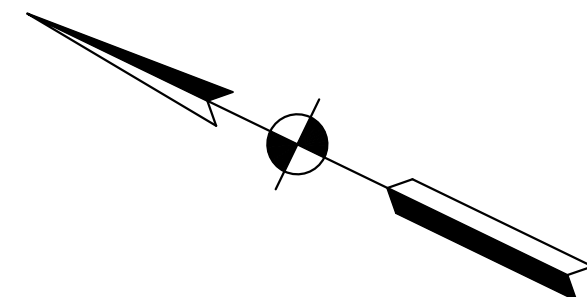
DAPW Approval:

Client Approval:

Reference Number: 1385S
Building Reference:

Drawing Number: C200
Sheet: 16 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY



VAN VORRHIS
DANIEL

THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE

I-65 Northbound

I-65 Southbound

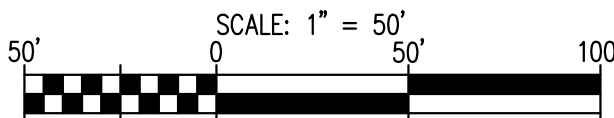
STATE OF INDIANA

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

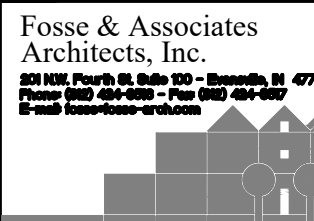
ARNHOLT BROTHERS LLC

LEGEND

BSW BACK OF SIDEWALK
EG EXISTING GROUND
EOP EDGE OF PAVEMENT
EOS EDGE OF SHOULDER
FFE FINISHED FLOOR ELEVATION
FG FINISHED GROUND
FP FINISHED PAVEMENT
FSW FRONT OF SIDEWALK



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S
Building Reference:

Drawing Number: C201
Sheet: 17 of 131

Plot Saved By: c:\pwworkspace\10171724\F1\1385 - Taylorsville Truck Parking\1385-SB-C200 GRADING PLANKING Oct 17, 2024 - 3:58:00 pm

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

Fosse & Associates
Architects, Inc.
201 N.W. Fourth St. Suite 100 - Doral, FL 33126
Phone (305) 424-4100 - Fax (305) 424-4107
E-mail info@fosse-arch.com

 **B. C. Engineering, Inc.**
Mechanical & Electrical Engineering
501 Carpenter Street
Evansville, IN 47708
Phone : (812) 424-7941
Fax : (812) 424-7942
www.bceing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:
03004001-24-026-C1

Account Number:

Designer: IID	Drawing Date: 10/31/2024
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Drafter:	Drawing Scale:
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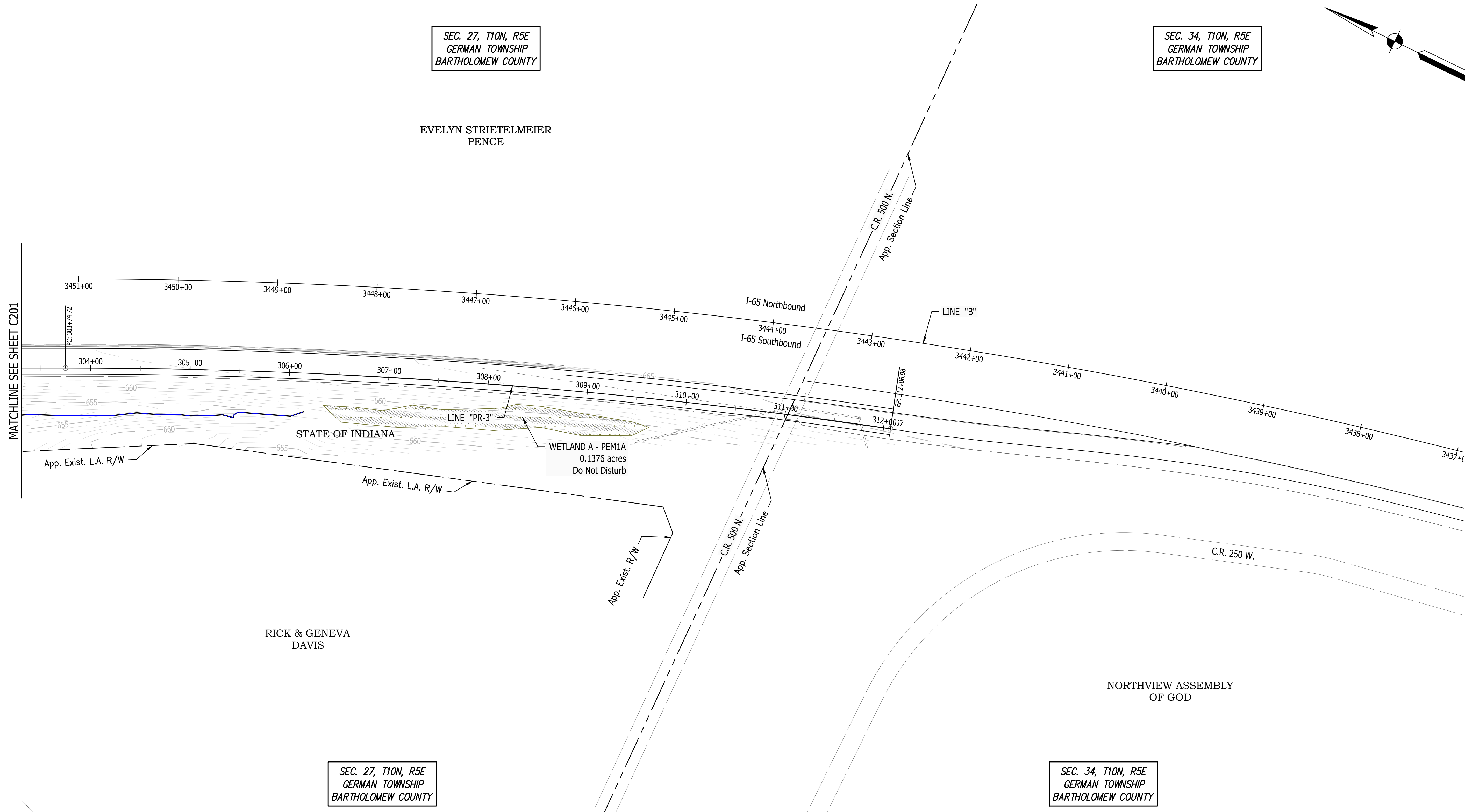
DAPW Approval:

Reference Number: 1385S

Building Reference:

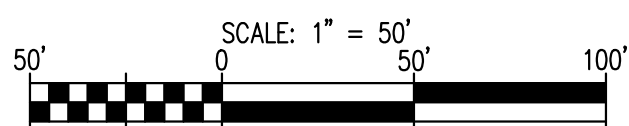
Drawing Number: C202

C202

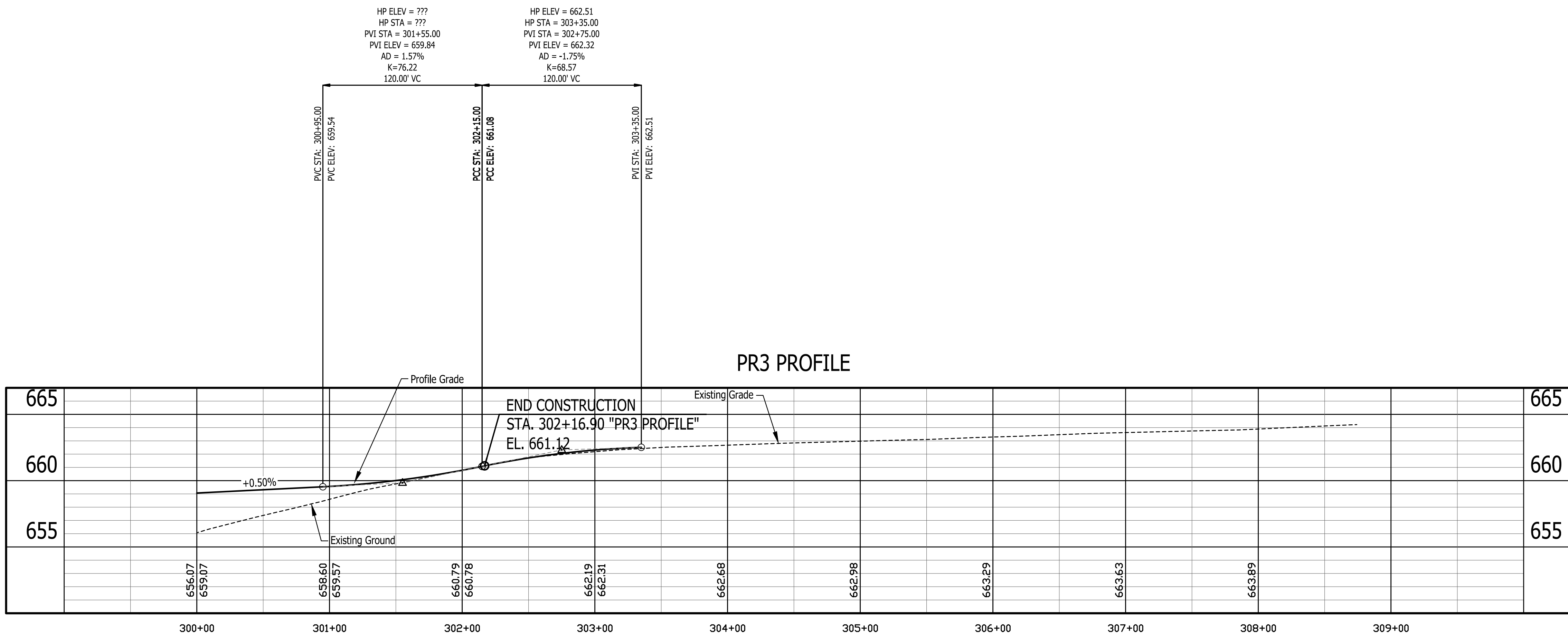


LEGEND

- | | |
|-----|--------------------------|
| BSW | BACK OF SIDEWALK |
| EG | EXISTING GROUND |
| EOP | EDGE OF PAVEMENT |
| EOS | EDGE OF SHOULDER |
| FFE | FINISHED FLOOR ELEVATION |
| FG | FINISHED GROUND |
| FP | FINISHED PAVEMENT |
| FSW | FRONT OF SIDEWALK |

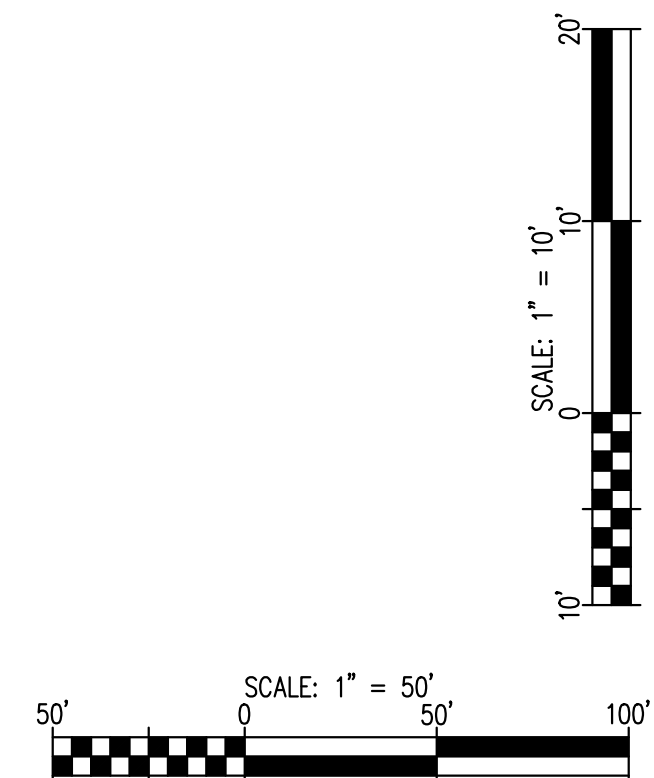


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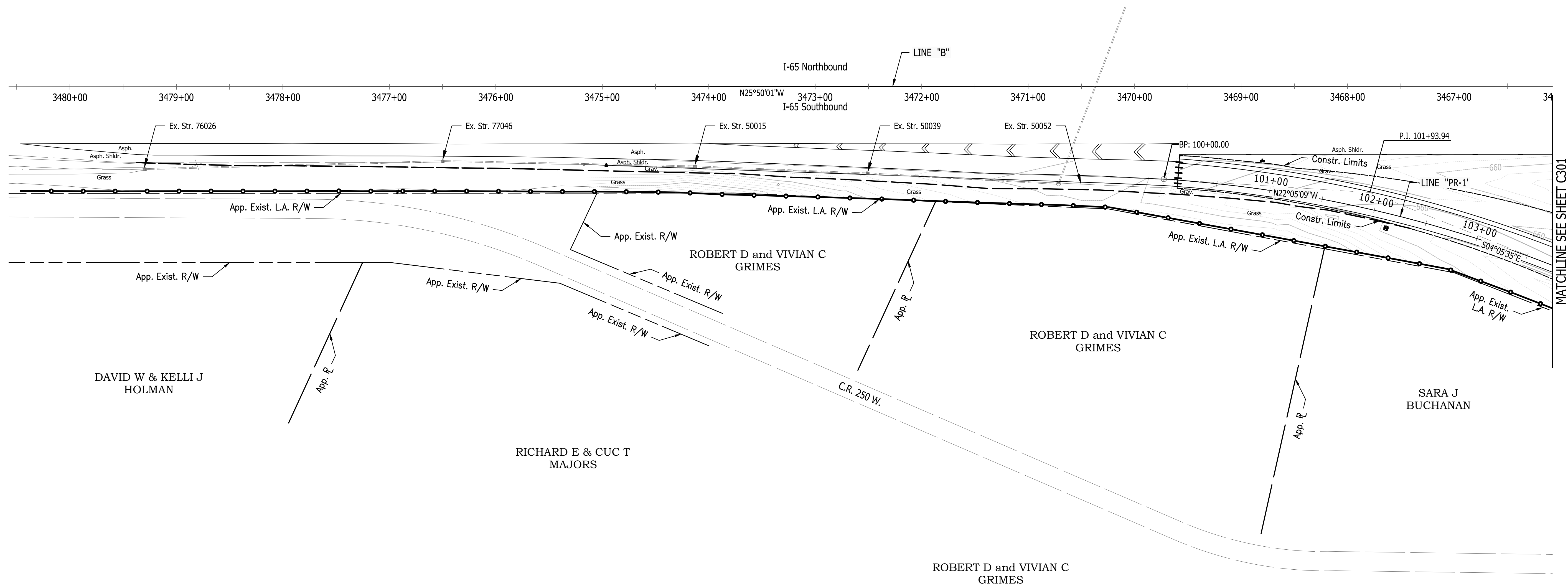
NOTE:

1. CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS AND SUPERELEVATION ALONG I-65 MINIMUM 200 FT BEFORE RAMP TIE-IN LOCATIONS AND INFORM IDOA OF ANY DISCREPANCIES
2. SEE SHEET C201 FOR SPOT ELEVATIONS FOR ALL OTHER AREAS



SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

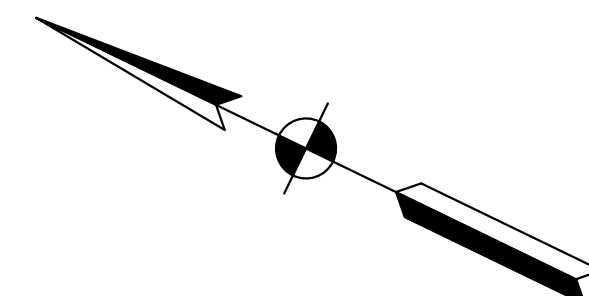
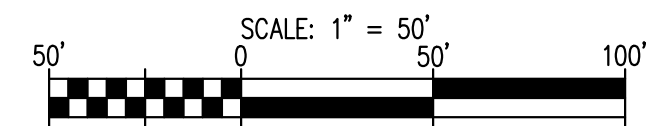
HERITAGE HEIGHTS LLCATTN
VAN VORRIS DANIEL



SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

Note:

1. Contractor Shall Field Verify Inverts of Existing Structures To Remain In Place And/Or Reconnecting To Proposed Storm Sewer Network.
2. See Structure Data Table for Drainage Structure Details.



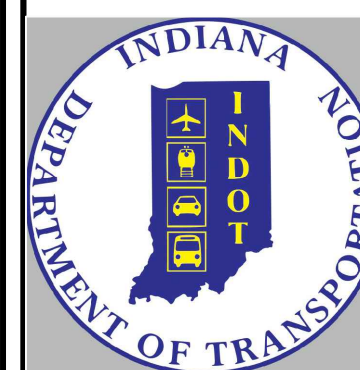
Certified by: Robert Gray



**Fosse & Associates
Architects, Inc.**
201 N.W. Fourth St. Suite 100 - Orlando, FL 32801
Phone (407) 434-6550 - Fax (407) 434-6557
E-mail fosse@fosse-arch.com

 **B. C. Engineering, Inc.**
Mechanical & Electrical Engineering
501 Carpenter Street
Evansville, IN 47708
Phone : (812) 424-7941
Fax : (812) 424-7942
www.bceing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:	03004001-24-026-C
Requisition Number:	

Account Number:

Designer: IID	Drawing Date: 10/31/2024
Drafter: JRC	Drawing Scale: 1"=50'

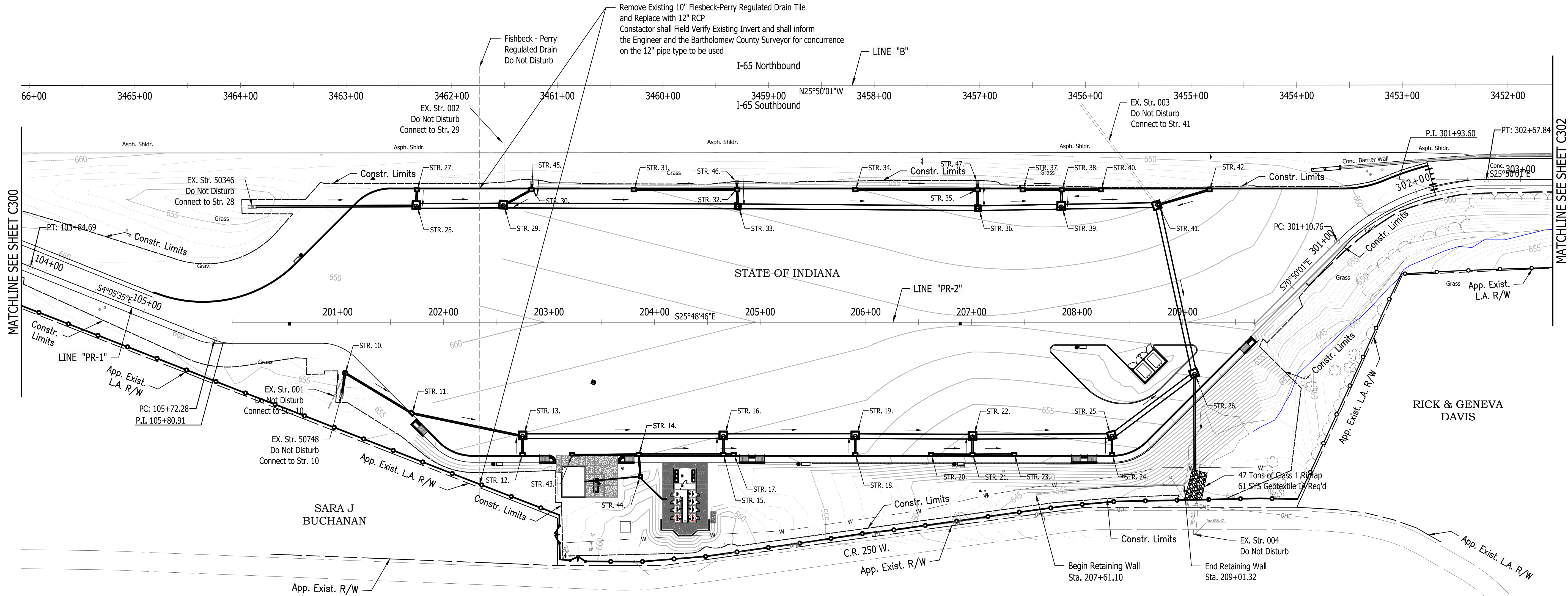
Client Approval:

Reference Number: 1385S

Drawing Number:
C300

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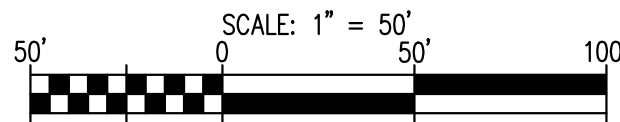
Plot Date: 10/17/24
P:\1385 - Regional Truck Parking\Drawings\1385-SB-C300-Storm Sewer Drainage.dwg Oct 17, 2024 - 4:00:17 pm
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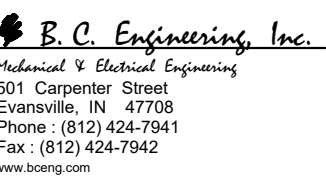
SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

- Note:
- Contractor Shall Field Verify Inverts of Existing Structures To Remain In Place And/Or Reconnecting To Proposed Storm Sewer Network.
 - See Structure Data Table for Drainage Structure Details.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

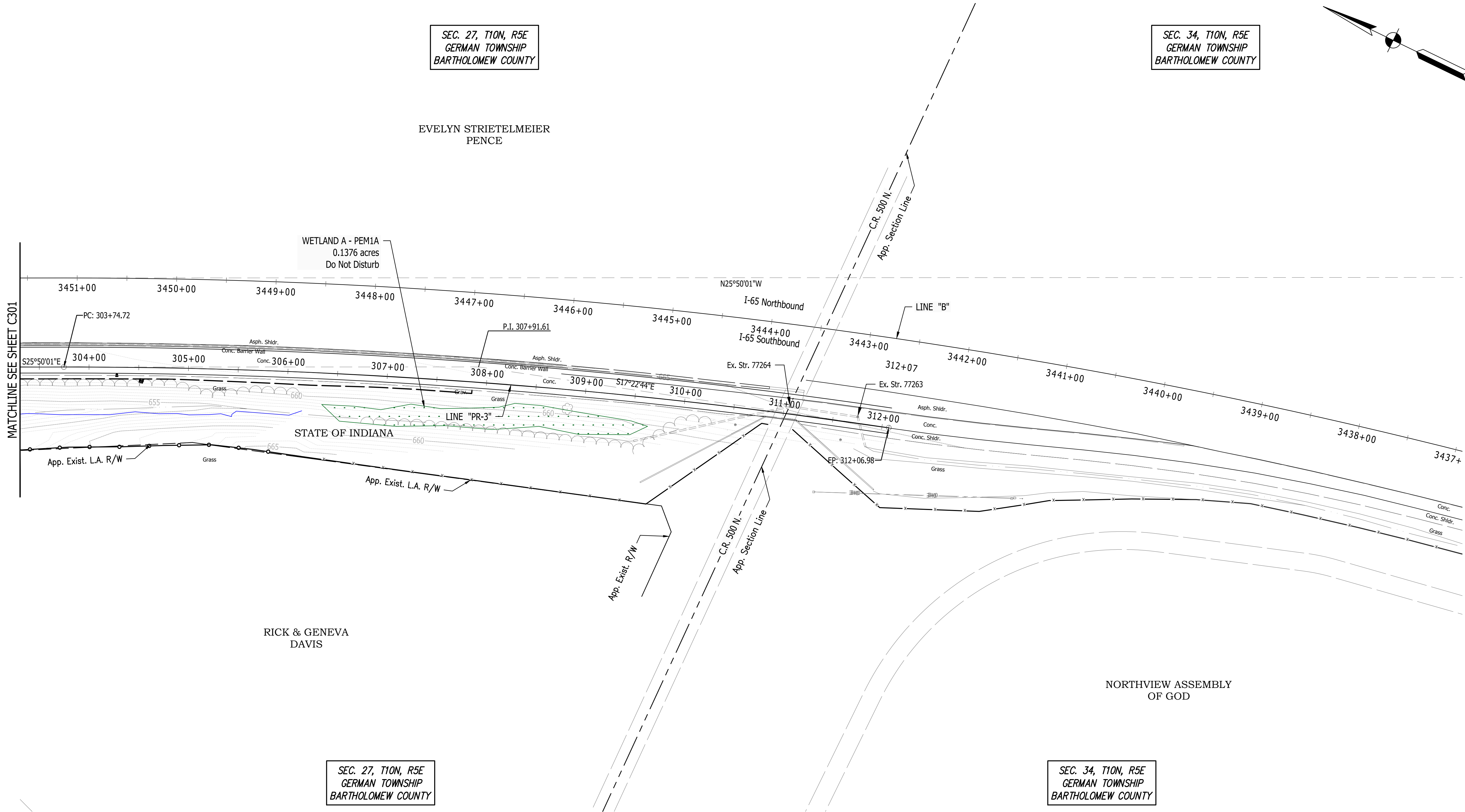
Reference Number: 1385S

Building Reference:

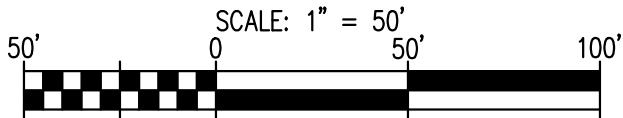
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Sheet: 22 of 131

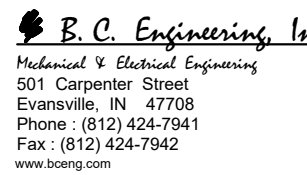
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- Note:
- Contractor Shall Field Verify Inverts of Existing Structures To Remain In Place And/Or Reconnecting To Proposed Storm Sewer Network.
 - See Structure Data Table for Drainage Structure Details.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

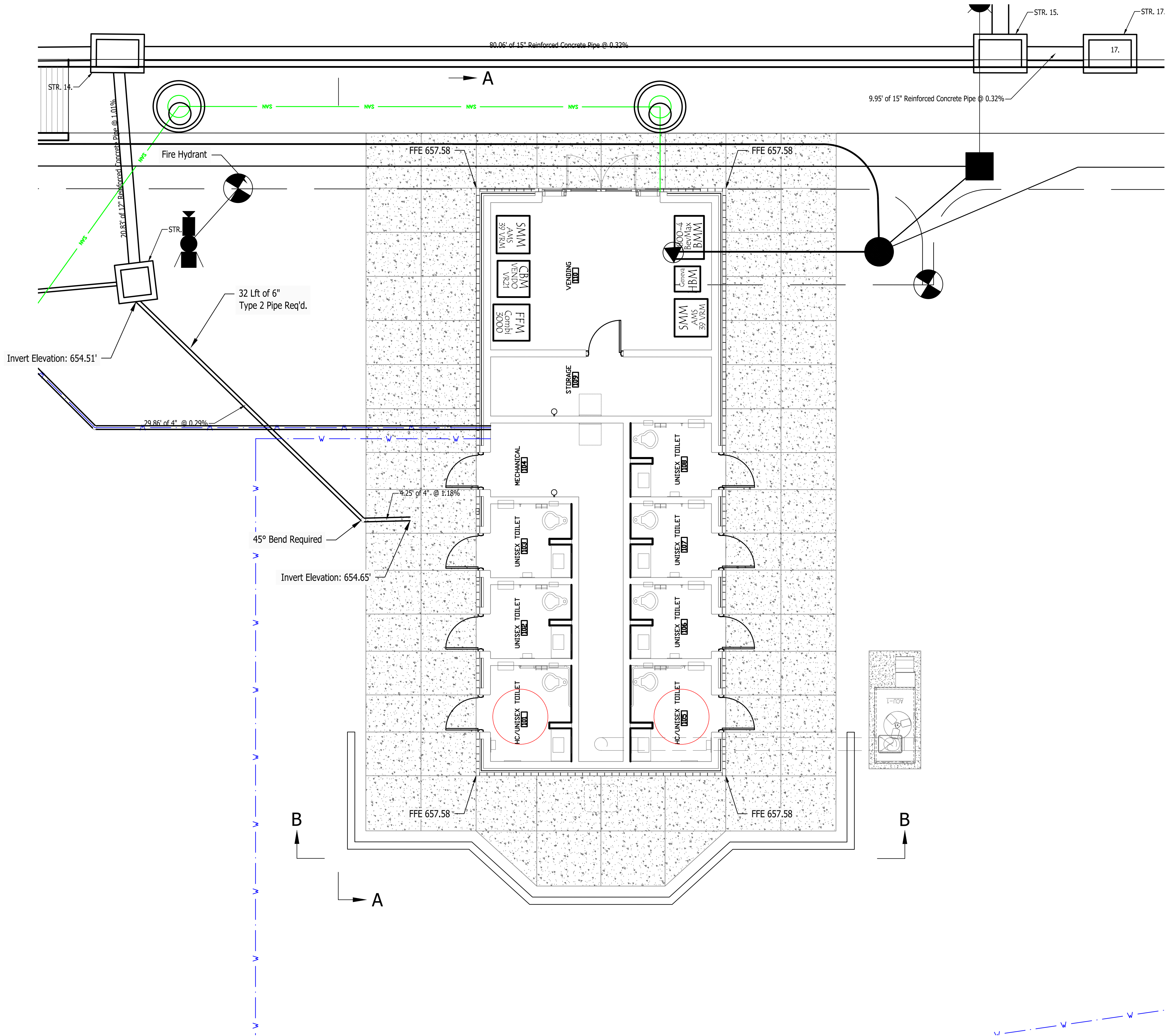
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Building Reference:

Drawing Number: C302

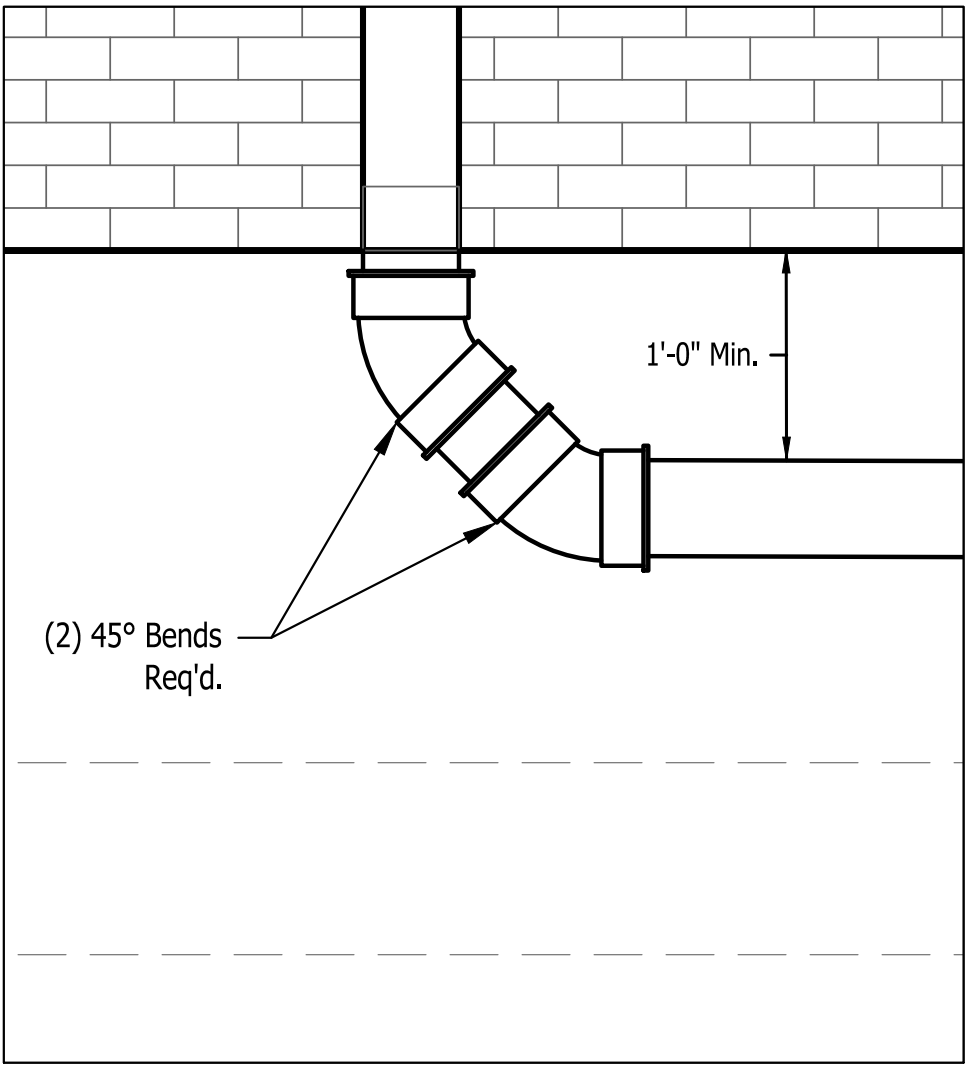
Sheet: 23 of 131

Let's Save By: penndm Printed: 10/17/24
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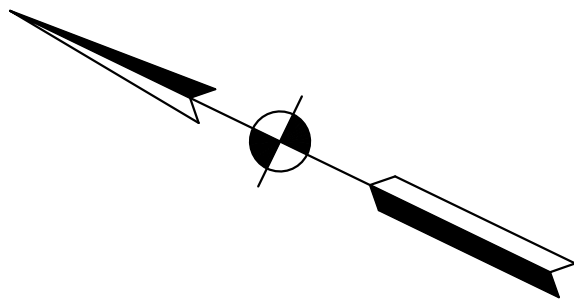
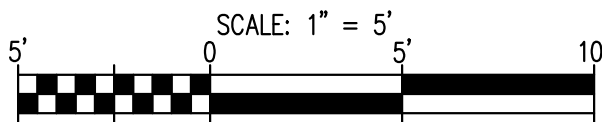


TRUCKER RESTROOM (WEST)
PLAN
Scale: 1"=5'

- Note:
1. Contractor shall verify gutter outlets in the field.
 2. See Structure Data Table for Drainage Structure Details.
 3. See Sheet C401 For Utility Details



(2) 45° BEND DETAIL
SCALE: 1"=1'



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID	Drawing Date: 10/31/2024
Drafter: JRC	Drawing Scale: 1"=5'

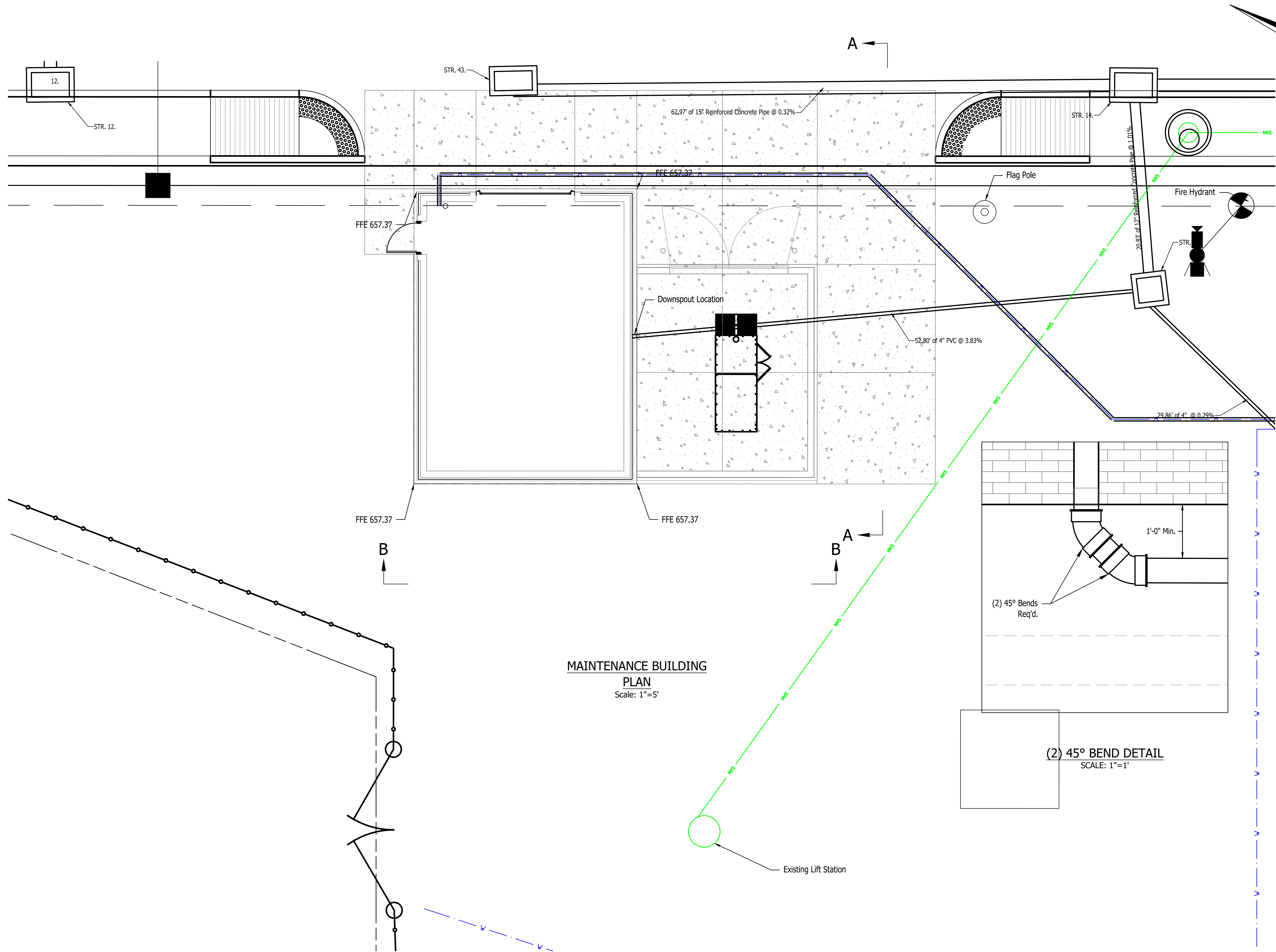
DAPW Approval:

Client Approval:

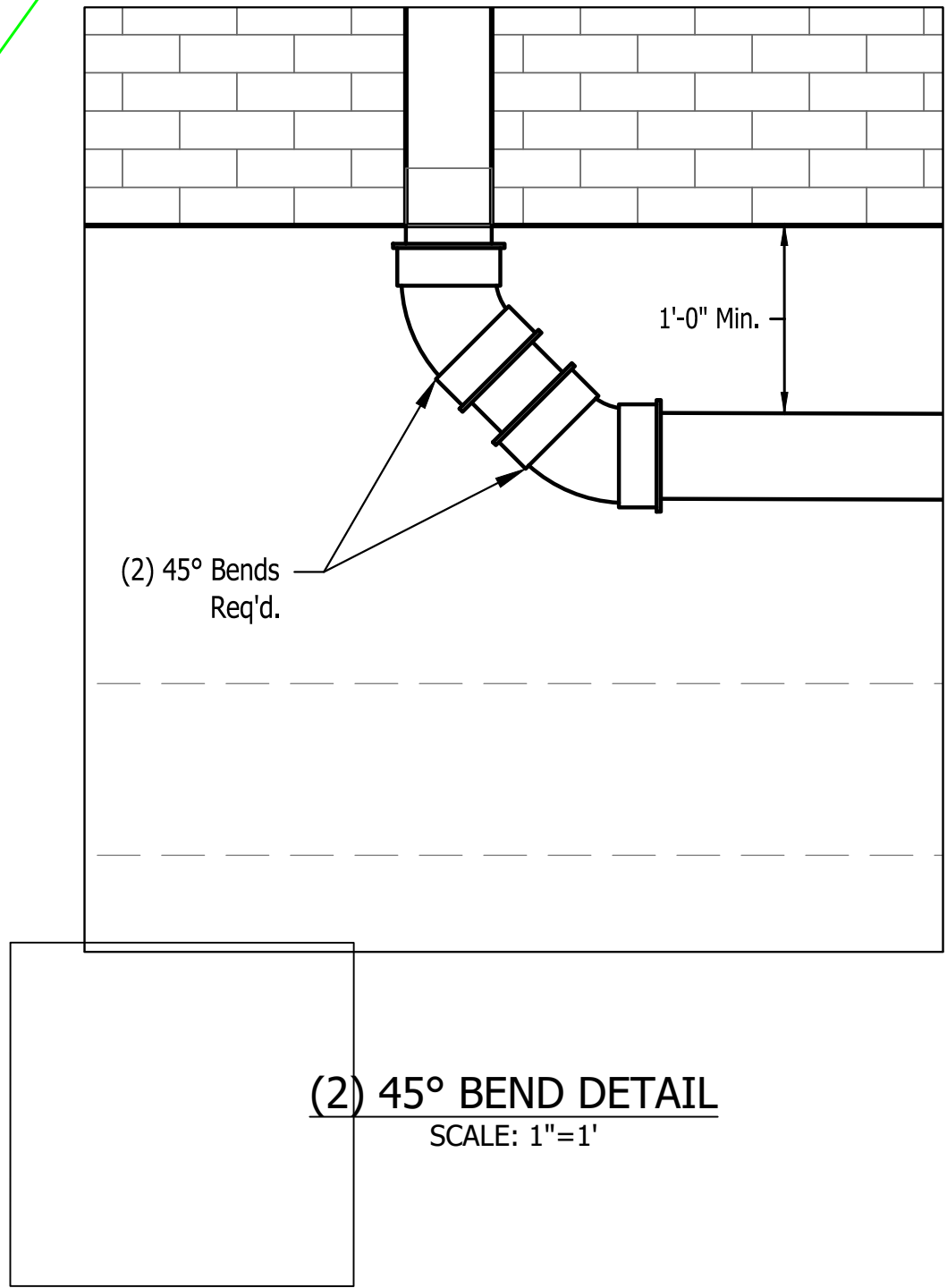
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Building Reference:

Drawing Number: C303
Sheet: 24 of 131

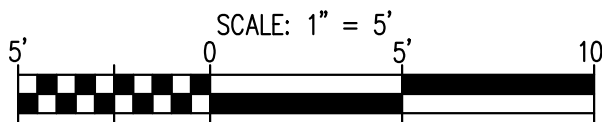


MAINTENANCE BUILDING
PLAN
Scale: 1"=5'

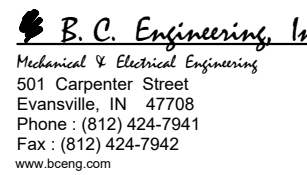


(2) 45° BEND DETAIL
SCALE: 1"=1'

- Note:
1. Contractor shall verify gutter outlets in the field.
 2. See Structure Data Table for Drainage Structure Details.
 3. See Sheet C401 For Utility Details



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1

Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=5'

DAPW Approval:

Client Approval:

Reference Number: 1385S

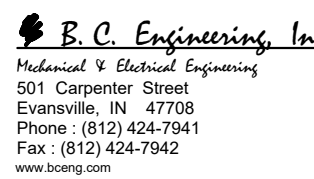
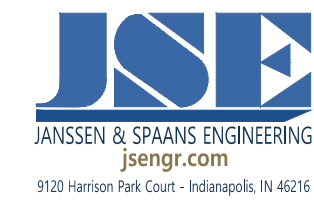
Building Reference:

Drawing Number: C304
Sheet: 25 of 131

Last Saved By: pandrew Printed: 10/17/24
 P:\1385 - Regional Truck Parking\Drawings\SITE SHEETS\SB REST AREA\1385-SB-C300 DRAINAGE STRUCTURE DATA TABLE.dwg Oct 17, 2024 - 4:02:34 pm

STRUCTURE NUMBER	STRUCTURE DATA TABLE																											REMARKS				
	LOCATION						PIPE TYPE	MANHOLE, INLET, CATCH BASIN, OR SPECIALTY STRUCTURE	LENGTH	SKEW	COVER	FLOWLINE		SERVICE LIFE	SITE DESIGNATION	pH	BACKFILL METHOD	STRUCTURE BACKFILL TYPE 1	STRUCTURE BACKFILL TYPE 5	REVETMENT RIPRAP	CLASS 1 RIPRAP	GEOTEXTILES	VIDEO INSPECTION FOR PIPES	PIPE END SECTION	GRATED BOX END SECTION				SAFETY METAL END SECTION		RIM ELEVATION	CONNECT TO STR. NO.
	Alignment	STATION	LEFT	RIGHT	CROSS	OFFSET						UP STREAM	DOWN STREAM												TYPE	SLOPE	EACH		SLOPE	EACH		
10	Alignment - PR2	201+06.96		X		48.12	15	2	Manhole, C4	74		5.7	650.75	650.55	75	N/A	7	1	68.9					74						656.97'	11	
11	Alignment - PR2	201+70.22		X		86.31	15	2	Inlet, C15	107		5.8	650.45	650.1	75	N/A	7	1	101.3					107						658.90'	13	
12	Alignment - PR2	202+74.95		X		125.45	15	2	Inlet, C15	18		1.9	653.44	653.38	75	N/A	7	1	6.6					18						657.60'	13	
13	Alignment - PR2	202+74.98		X		108.01	54	2	Manhole, E4	191		8.9	642.76	642.73	75	N/A	7	1	836.3					191						657.94'	16	
14	Alignment - PR2	203+84.97		X		125.46	15	2	Inlet, C15	81		3.6	650.72	650.46	75	N/A	7	1	50.0					81						657.04'	15	
15	Alignment - PR2	204+65.03		X		125.44	18	2	Inlet, C15	18		3.9	650.18	650.14	75	N/A	7	1	13.2					18						656.64'	16	
16	Alignment - PR2	204+65.03		X		108.01	54	2	Manhole, E4	125		8.0	642.73	642.7	75	N/A	7	1	500.5					125						656.99'	19	
17	Alignment - PR2	204+74.98		X		125.46	15	2	Inlet, C15	10		8.0	650.49	650.46	75	N/A	7	1	13.2					10						656.59'	15	
18	Alignment - PR2	205+90.01		X		125.45	15	2	Inlet, C15	18		3.9	649.83	649.77	75	N/A	7	1	11.9					18						656.02'	19	
19	Alignment - PR2	205+90.00		X		108	54	2	Manhole, E4	115		7.4	642.70	642.68	75	N/A	7	1	433.2					115						656.37'	22	
20	Alignment - PR2	206+65.51		X		125.42	15	2	Inlet, C15	40		4.4	647.03	646.9	75	N/A	7	1	29.3					40						654.12'	21	
21	Alignment - PR2	207+04.89		X		125.43	18	2	Inlet, C15	18		4.4	646.62	646.58	75	N/A	7	1	14.7					18						653.11'	22	
22	Alignment - PR2	207+04.91		X		108	54	2	Manhole, E4	129		4.4	642.68	642.65	75	N/A	7	1	334.9					129						653.81'	25	
23	Alignment - PR2	207+44.37		X		125.43	15	2	Inlet, C15	40		3.5	647.03	646.9	75	N/A	7	1	24.0					40						653.19'	21	
24	Alignment - PR2	208+33.00		X		125.43	15	2	Inlet, C15	18		2.2	649.45	649.39	75	N/A	7	1	7.5					18						653.63'	25	
25	Alignment - PR2	208+33.00		X		108	54	2	Manhole, E4	98		8.2	642.65	642.61	75	N/A	7	1	400.3					98						654.32'	26	
26	Alignment - PR2	209+11.09		X		49.21	18	2	Manhole, E4	95		11.7	642.40	641	75	N/A	7	1	208.1			46.8	58.5	95	1					657.07'	Outlet to Ditch	
27	Alignment - PR2	201+74.95	X			125.41	15	2	Inlet, C15	16		1.9	653.91	653.86	75	N/A	7	1	5.8					16						658.10'	28	
28	Alignment - PR2	201+74.37	X			110.13	54	2	Manhole, E4	83		9.4	642.72	642.7	75	N/A	7	1	380.5					83						658.40'	29	
29	Alignment - PR2	202+56.64	X			110.5	54	2	Manhole, E4	223		9.0	642.70	642.66	75	N/A	7	1	986.4					223						657.99'	33	
30	Alignment - PR2	202+83.36	X			125.41	15	2	Inlet, C15	31		2.0	653.36	653.26	75	N/A	7	1	12.1					31						657.55'	29	
31	Alignment - PR2	203+80.30	X			125.44	15	2	Inlet, C15	98		3.4	650.96	650.64	75	N/A	7	1	57.4					98						657.07'	32	
32	Alignment - PR2	204+78.14	X			125.41	15	2	Inlet, C15	16		3.7	650.54	650.49	75	N/A	7	1	10.1					16						656.58'	33	
33	Alignment - PR2	204+78.70	X			109.69	54	2	Manhole, E4	228		8.0	642.66	642.62	75	N/A	7	1	910.2					228						656.89'	36	
34	Alignment - PR2	205+90.02	X			125.46	15	2	Inlet, C15	116		3.8	649.57	649.2	75	N/A	7	1	73.8					116						656.02'	35	
35	Alignment - PR2	207+05.76	X			125.41	15	2	Inlet, C15	18		4.0	649.10	649.04	75	N/A	7	1	12.2					18						655.39'	36	
36	Alignment - PR2	207+05.89	X			107.97	54	2	Manhole, E4	80		6.9	642.62	642.6	75	N/A	7	1	284.8					80						655.77'	39	
37	Alignment - PR2	207+48.59	X			125.38	15	2	Inlet, C15	37		3.5	649.00	648.88	75	N/A	7	1	22.2					37						655.16'	38	
38	Alignment - PR2	207+85.54	X			125.41	18	2	Inlet, C15	17		4.0	648.60	648.56	75	N/A	7	1	12.7					17						655.08'	39	
39	Alignment - PR2	207+84.95	X			109.35	54	2	Manhole, E4	92		7.2	642.60	642.58	75	N/A	7	1	338.1					92						655.50'	41	
40	Alignment - PR2	208+22.59	X			125.44	15	2	Inlet, C15	38		3.5	649.00	648.88	75	N/A	7	1	22.8					38						655.18'	38	
41	Alignment - PR2	208+76.10	X			110.94	54	2	Manhole, E4	164		8.4	642.58	642.4	75	N/A	7	1	683.9					164						656.02'	26	
42	Alignment - PR2	209+25.28	X			125.44	15	2	Inlet, C15	52		3.6	650.16	649.99	75	N/A	7	1	31.5					52						656.41'	41	
43	Alignment - PR2	203+22.00		X		126.01	15	2	Inlet, H5	63		3.6	651.02	650.82	75	N/A	7	1	38.2					63						657.35'	14	
44	Alignment - PR2	203+86.65		X		146	12	2	Inlet, E7	21		1.3	654.01	653.8	75	N/A	7	1	5.3					21						656.52	14	
EX. 50748	Alignment - PR2	201+04.02		X		67.5	15	2	Exist. Inlet, P12	20		1.1	651.37	650.85	75	N/A	7	1	5.2					20						653.92'	10	Do Not Disturb Existing Inlet
EX. 50346	Alignment - PR2	200+22.28	X			109.45	18	2	Exist. Inlet, P12	153		0.6	650.04	648.5	75	N/A	7	1	35.4					153						652.34'	28	Do Not Disturb Existing Inlet
45	Alignment - PR2	202+83.98	X			131.8	15	2	Inlet, E7	7		3.5	653.42	653.39	75	N/A	7	1	4.2					7						655.86'	30	
46	Alignment - PR2	204+77.83	X			133.02	15	2	Inlet, E7	8		2.5	652.95	652.91	75	N/A	7	1	3.6					8						655.39'	32	
47	Alignment - PR2	207+05.88	X																													

Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
 TAYLORSVILLE SB TRUCK PARKING
 TAYLORSVILLE, INDIANA



Revisions:

Project Number:
 03004001-24-026-C1

Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

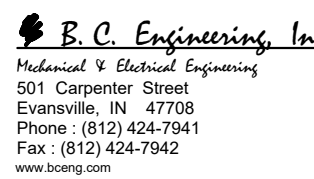
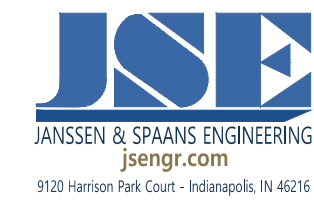
Client Approval:

Reference Number: 1385S

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UNDERDRAIN TABLE																												
UNDERDRAIN PIPE											OUTLET PIPES											OUTLET PROTECTORS						REMARKS
Underdrains Pipe Limits	Type 4 Pipe		Geotextiles for Underdrains	Aggregate for Underdrains	HMA for Underdrains	Special Grade	Flowline Elevation @ Underdrain Pipe Limit	Outlet Pipe Required	Connect Underdrain Pipe to Structure No. _	Structure Inlet Elevation	45 Degree Elbows Required (1 OR 2)	"Wye" Connections Required	6 Inch Outlet Pipe	Outlet Station	Outlet Elevation	Outlet at Outlet Protector No. _	Ditch Flow Line Elevation at Outlet Protector	Connect Outlet Pipe Structure No. _	Structure Invert Elevation	Structure Backfill	Delineator Post	Outlet Protector No. _	Outlet Protector Type	Location				
	4 Inch	6 Inch																						Outside Left	Median Left	Median Right	Outside Right	
	LFT	LFT						SYS					CYS															
1385- PR1 Left																												
100+13							659.63	N																				
105+89		570	453.7	53.0		0.54%	656.57	Y					64.0	105+46	656.00	1	652.50				3.71		1	1	X			Provide Dual Access
1385- PR2 Left																												
200+00							656.57	N																				
201+75		210	167.2	19.5		1.06%	654.35	N	STR. 27	648.80																		
201+75							654.35	N																				
202+83		104	82.8	9.7		0.52%	653.81	N	STR. 30	650.08																		
202+83							653.81	N																				
203+80		93	74.0	8.6		0.53%	653.32	N	STR. 31	651.25																		
203+80							653.32	N																				
204+78		93	74.0	8.6		0.53%	652.83	N	STR. 32	650.98																		
204+78							652.83	N																				
205+90		107	85.2	10.0		0.52%	652.27	N	STR. 34	649.85																		
205+90							652.27	N																				
207+06		111	88.4	10.3		0.57%	651.64	N	STR. 35	649.52																		
207+06							651.64	N																				
207+49		38	30.2	3.5		0.61%	651.41	N	STR. 37	650.75																		
207+49							651.41	N																				
207+86		33	26.3	3.1		0.30%	651.31	N	STR. 38	650.33																		
207+86							651.31	N																				
208+23		33	26.3	3.1		0.30%	651.41	N	STR. 38	650.33																		
208+23							651.41	N																				
208+23		98	78.0	9.1		1.19%	651.43	N	STR. 40	650.75																		
209+25							652.60	N																				
209+25		209	166.4	19.4		2.53%	652.60	N	STR. 42	650.00																		
209+67							657.88	N																				
1385- PR1 Right																												
100+13							658.73	N																				
105+89		660	525.2	61.4		0.32%	656.65	Y					85.0	200+78	656.00	2	653.25				4.93		2	1			X	Outlet STA. ON Alignment PR2. Provide Dual Access
1385- PR2 Right																												
200+00							656.65	N																				
201+70		194	154.4	18.0		0.75%	655.19	N	STR. 11	650.45																		
201+70							655.19	N																				
202+75		115	91.5	10.7		1.17%	653.85	N	STR. 12	650.25																		
202+75							653.85	N																				
203+22		43	34.2	4.0		0.56%	653.61	N	STR. 43	649.95																		
203+22							653.61	N																				
203+85		59	47.0	5.5		0.53%	653.30	N	STR. 14	649.70																		
203+85							653.30	N																				
204+65		76	60.5	7.1		0.53%	652.90	N	STR. 15	649.15																		
204+65							652.90	N																				
204+75		6	4.8	0.6		0.83%	652.85	N	STR. 17	649.43																		
204+75							652.85	N																				
205+90		111	88.4	10.3		0.52%	652.27	N	STR. 18	648.00																		
205+90							652.27	N																				
206+66		71	56.5	6.6		2.61%	650.42	N	STR. 20	646.95																		
206+66							650.42	N																				
207+05		35	27.9	3.3		3.09%	649.34	N	STR. 21	646.60																		
207+05							649.34	N																				
207+44		35	27.9	3.3		0.20%	649.41	N	STR. 21	646.60																		
207+44							649.41	N																				
208+33		84	66.9	7.8		0.51%	649.84	N	STR. 23	646.95																		
208+33							649.84	N																				
208+33		399	317.6	37.1		1.83%	649.84	N	STR. 24	646.21																		
302+17							657.13	N																				
Total		3587	2855	334									149									2						STA. IS ON ALIGNMENT PR3. CONNECT TO STR. 24

Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
 TAYLORSVILLE SB TRUCK PARKING
 TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
 Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
 Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S
 Building Reference:

Drawing Number: C306
 Sheet: 27 of 131

			STRUCTURE NUMBER	EX. STR. 50748	STR. 10	STR. 11	STR. 12	STR. 13	STR. 14	STR. 15	STR. 16	STR. 17	STR. 18	STR. 19	STR. 20	STR. 21	STR. 22	STR. 23	STR.24	STR. 25	STR. 26	EX. STR. 50346	STR. 27	STR.28	STR. 29	
INT. DES.	PIPE TYPE / SHAPE (CIRC or DEF)		CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	CIRC	
	SMOOTH PIPE SIZE		15	15	15	15	54	15	18	54	15	15	54	15	18	54	15	15	54	18	18	15	54	54		
	CORRUGATED PIPE SIZE		15	15	15	15	54	15	18	54	15	15	54	15	18	54	15	15	54	18	18	15	54	54		
	SEMI-SMOOTH PIPE SIZE		15	15	15	15	54	15	18	54	15	15	54	15	18	54	15	15	54	18	18	15	54	54		
CONC.	RCP/RCHP (S)	CLASS II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	
	D _{0.0} RATING		1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
PLASTIC PIPE	NON-REINFORCED CONCRETE PIPE, CLASS 3 (S)			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	CORRUGATED PE PIPE, TYPE S (S)*			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	PROFILE WALL (RIBBED) PE PIPE (S)*								X						X						X					
	PROFILE WALL (CLOSED) PE PIPE (S)*								X						X						X					
	SMOOTH WALL PE PIPE (S)* / MAXIMUM DR			X/26	X/26	X/26		X/26	X/26		X/26	X/26		X/26	X/26		X/26	X/26		X/26		X/26		X/26		
	CORRUGATED PP PIPE (S)			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	PROFILE WALL PVC PIPE (S)			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	SMOOTH WALL PVC PIPE (S)*			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	AWWA C900 SDR-25																									
	VITRIFIED CLAY PIPE, EXTRA STRENGTH (S)																									
CORRUGATED STEEL PIPE / PIPE-ARCH	FULLY BIT. PAVED & LINED (S)	CORR.PROFILE THICKNESS																								
	ZINC COATED (C)	CORR. PROFILE THICKNESS																								
	ZINC COATED W/ BPI (C)	CORR. PROFILE THICKNESS																								
	ALUM. COATED TYPE 2 (C)	CORR. PROFILE THICKNESS																								
	POLYMER PRECOATED GALVANIZED (C)	CORR. PROFILE THICKNESS																								
	POLYMER PRECOATED GALVANIZED CORRUGATED STEEL PIPE TYPE 1A (S)	CORR. PROFILE THICKNESS																								
COR. ALUM. PIPE/ P-ARCH	CORRUGATED ALUM. ALLOY (C)	CORR. PROFILE THICKNESS																								
	CORRUGATED ALUM. ALLOY W/ BPI (C)	CORR. PROFILE THICKNESS																								
SPIRAL RIB STEEL PIPE	ZINC COATED (SS)	RIB PROFILE THICKNESS																								
	ZINC COATED W/ BPI (SS)	RIB PROFILE THICKNESS																								
	ALUM. COATED TYPE 2 (SS)	RIB PROFILE THICKNESS																								
	POLYMER PRECOATED GALVANIZED (SS)	RIB PROFILE THICKNESS																								
STRUCTURAL PLATE PIPE / PIPE-ARCH	STR. PLATE ALUMINUM ALLOY (C)	CORR. PROFILE THICKNESS																								
	STR. PLATE ALUMINUM ALLOY W/ CFP (C)	CORR. PROFILE THICKNESS																								
	STR. PLATE STEEL (C)	CORR. PROFILE THICKNESS **																								
	STR. PLATE STEEL W/ CFP (C)	CORR. PROFILE THICKNESS **																								

[illegible]

Certified by: Robert Gray



**Fosse & Associates
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www.bceing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-1
Requisition Number:

Account Number:

Designer: IID	Drawing Date: 10/31/20
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Drafter: IBC Drawing Scale: 1"=1'

DAPW Approval: _____

System Approval:

Reference Number: 1295

1503

Building Reference:

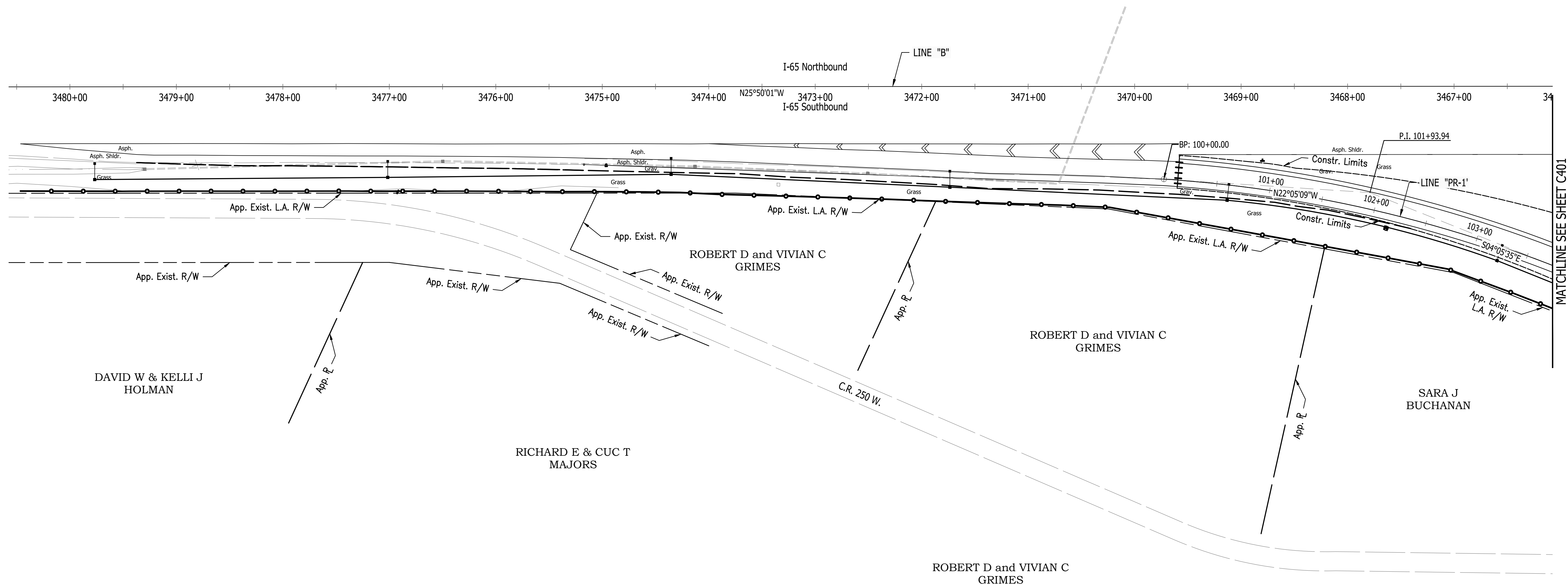
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C307

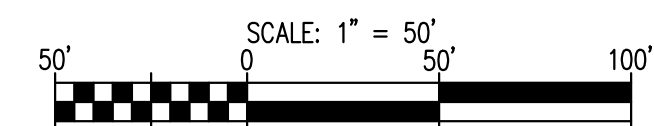
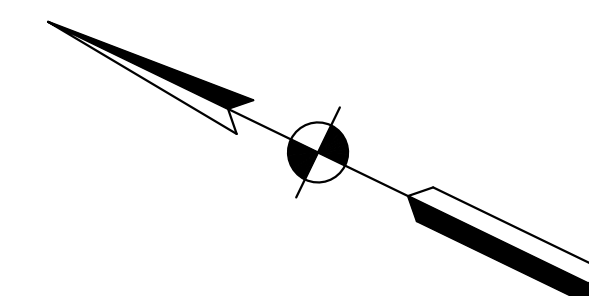
CS07
Slipsets 22 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

HERITAGE HEIGHTS LLCATTN
VAN VORRIS DANIEL



SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY



Certified by: Robert Gray



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PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:
03004001-24-026-C1

Account Number:

Designer: IID	Drawing Date: 10/31/2024
Drafter: JRC	Drawing Scale: 1"=50'

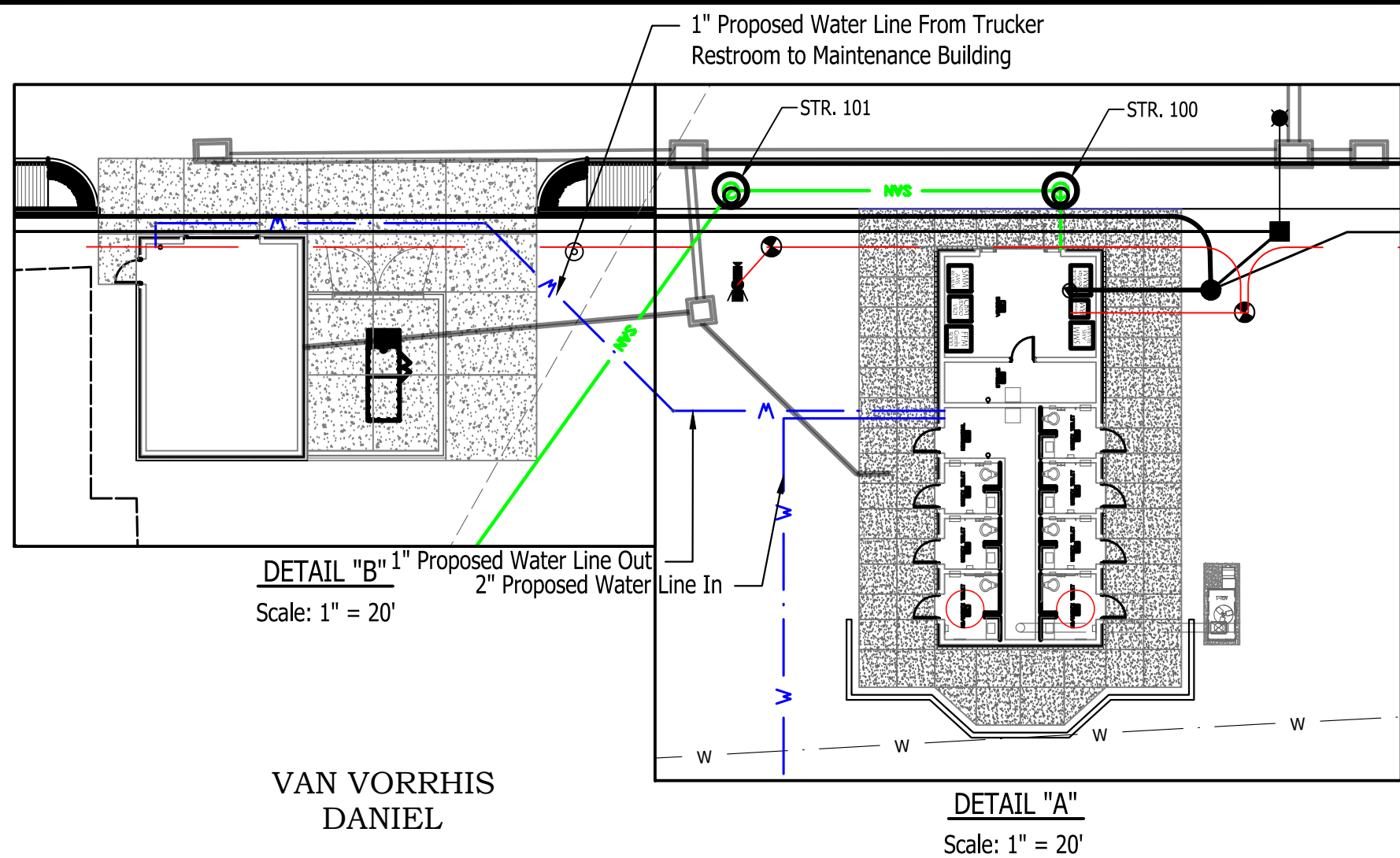
Client Approval:

Reference Number: 10050

Reference Number:	1385S
Building Reference:	

Drawing Number: **C400**
Sheet: **29** of **131**

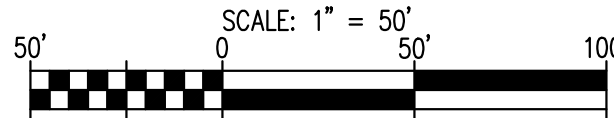
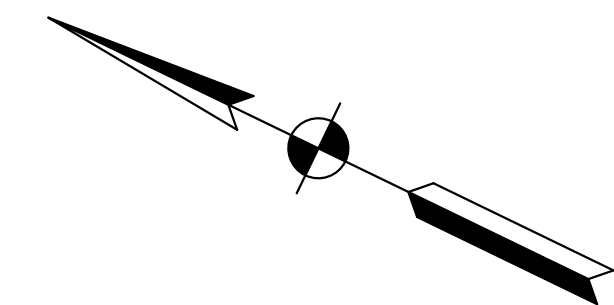
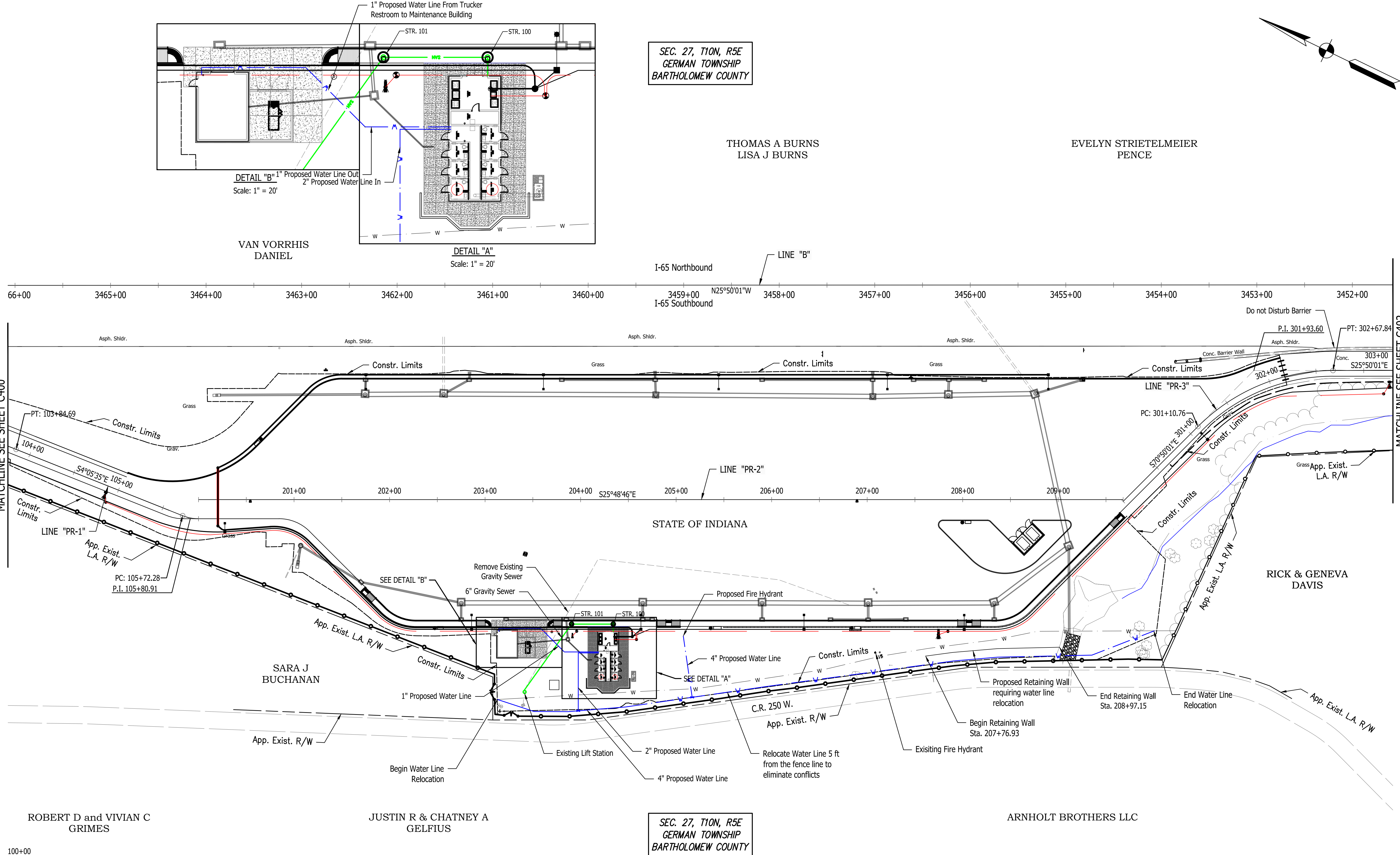
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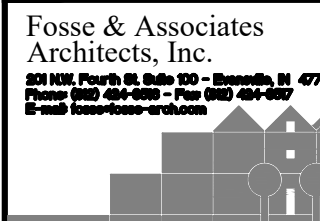
SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

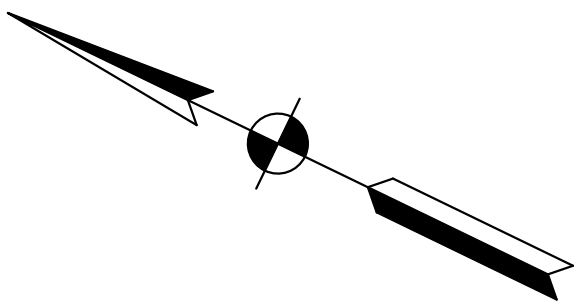
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Building Reference:

Drawing Number: C401
Sheet: 30 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY



EVELYN STRIETELMEIER
PENCE

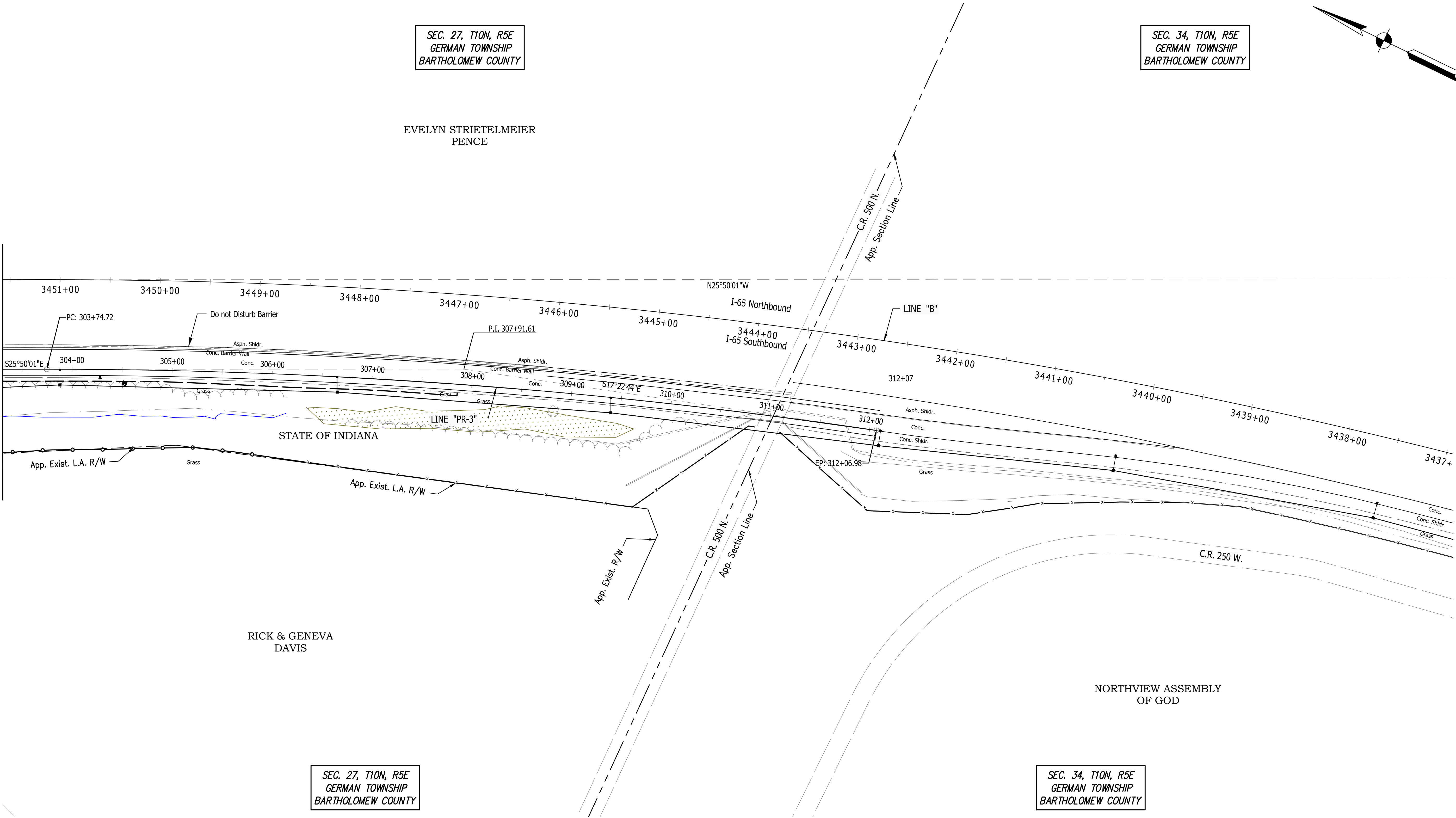
RICK & GENEVA
DAVIS

NORTHVIEW ASSEMBLY
OF GOD

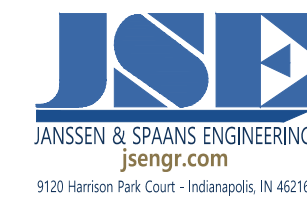
SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

MATCHLINE SEE SHEET C401



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

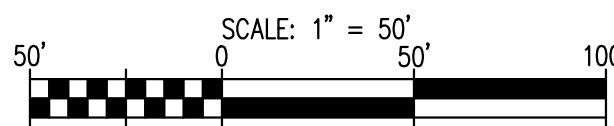
Client Approval:

Reference Number: 1385S

Building Reference:

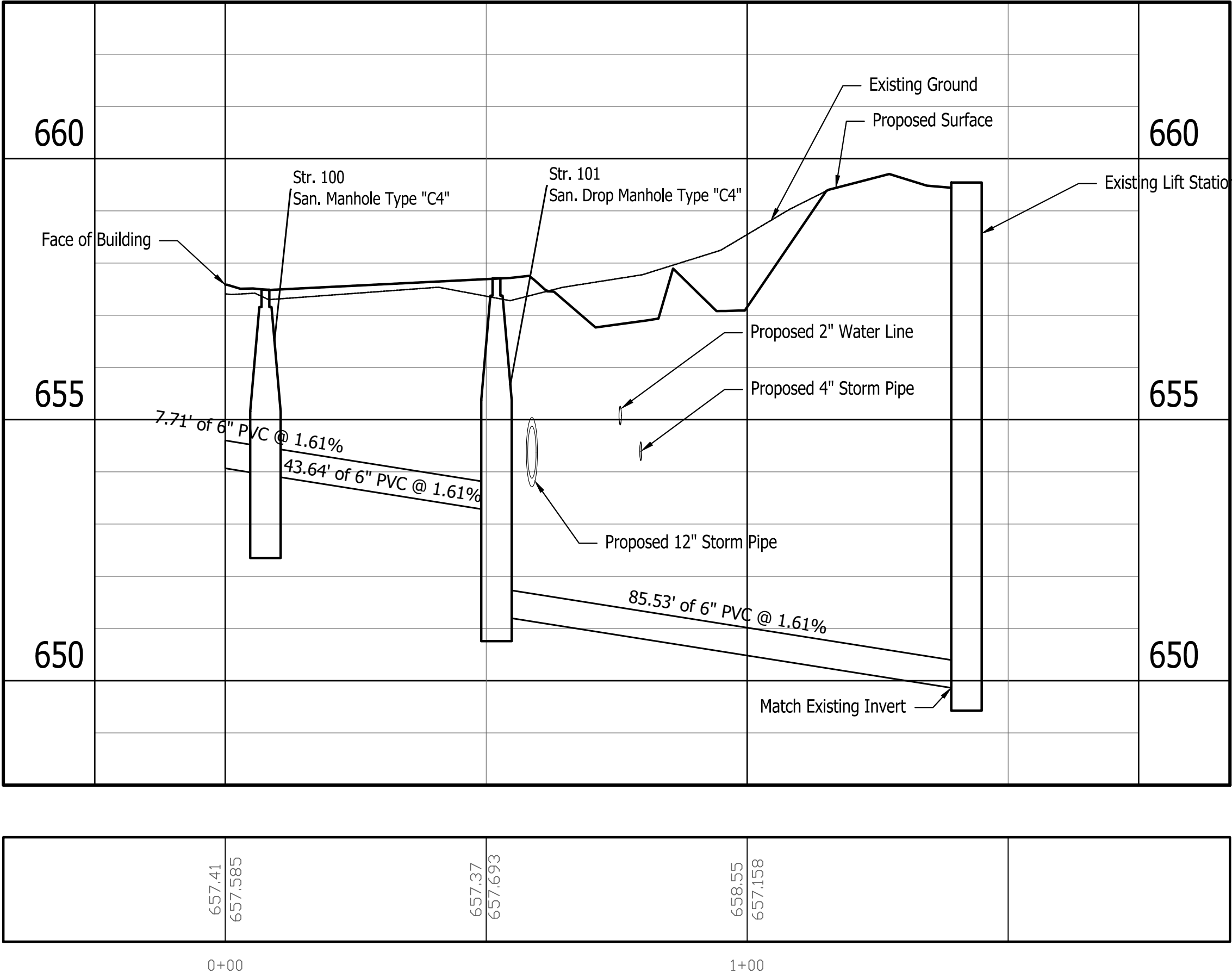
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Sheet: 31 of 131

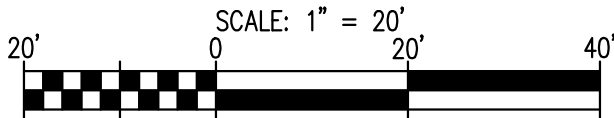


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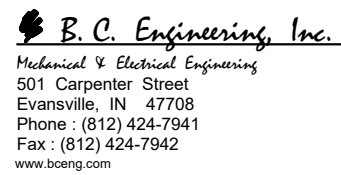
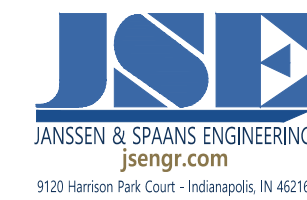
SB SANITARY PROFILE



NOTE:
 1. CONTRACTOR SHALL FIELD VERIFY EXISTING INVERT ELEVATIONS FOR THE EXISTING LIFT STATION AT FENCE LINE AND INFORM ENGINEER OF ANY DISCREPANCY BEFORE INSTALLING PROPOSED SANITARY SEWER.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
 TAYLORSVILLE SB TRUCK PARKING
 TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
 Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
 Drafter: JRC Drawing Scale: 1"=50'

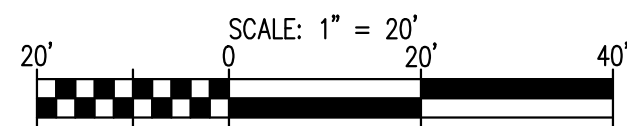
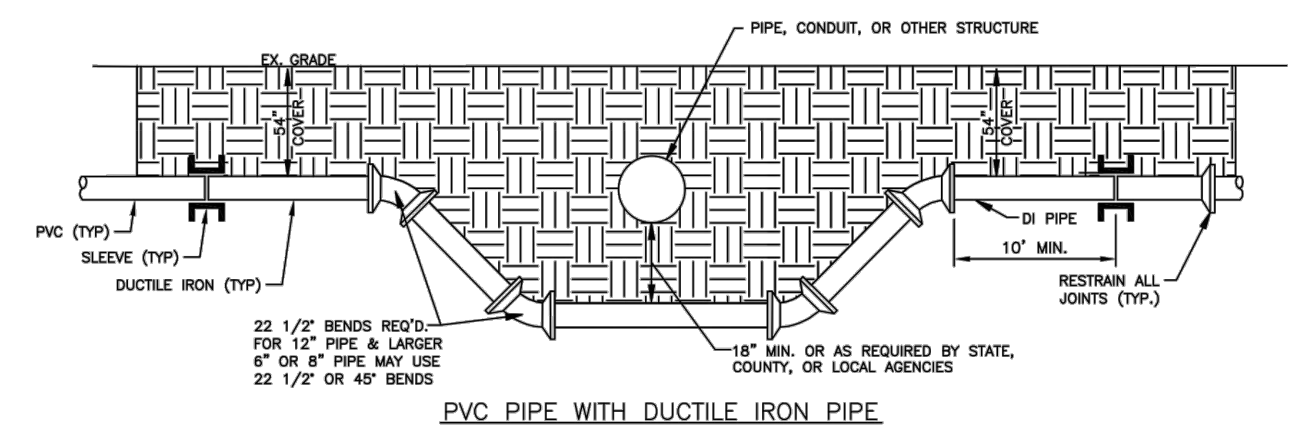
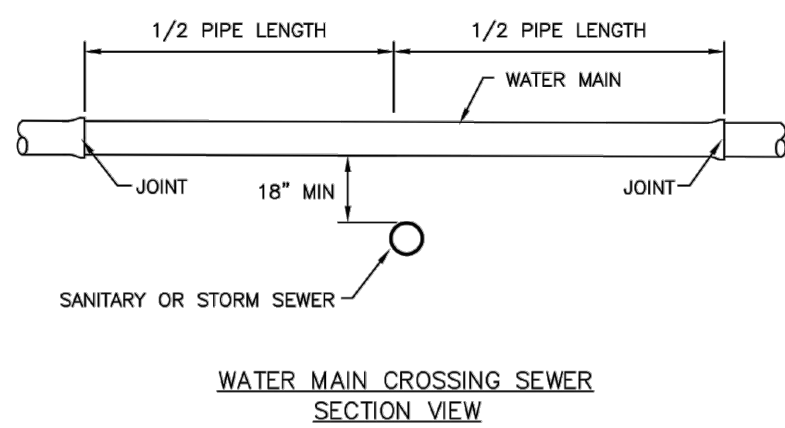
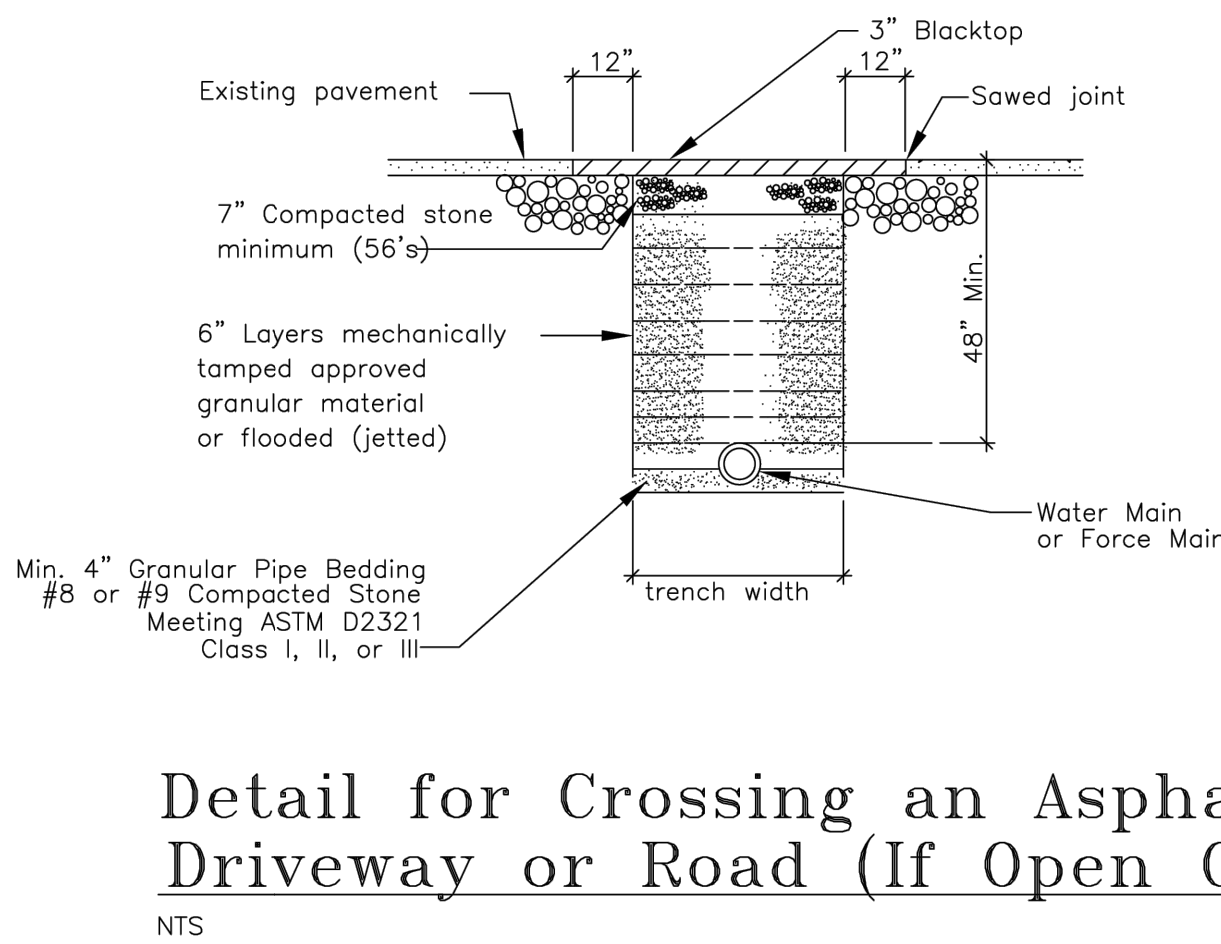
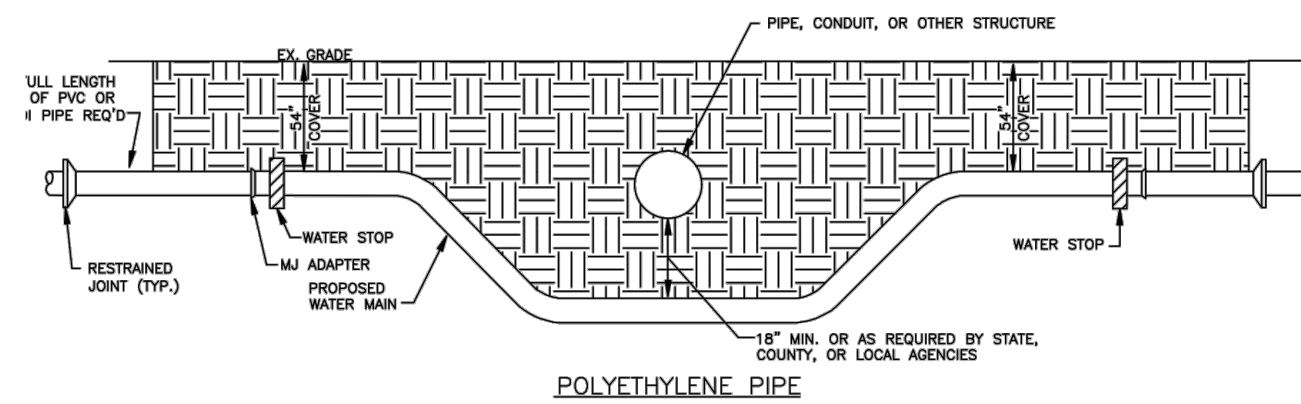
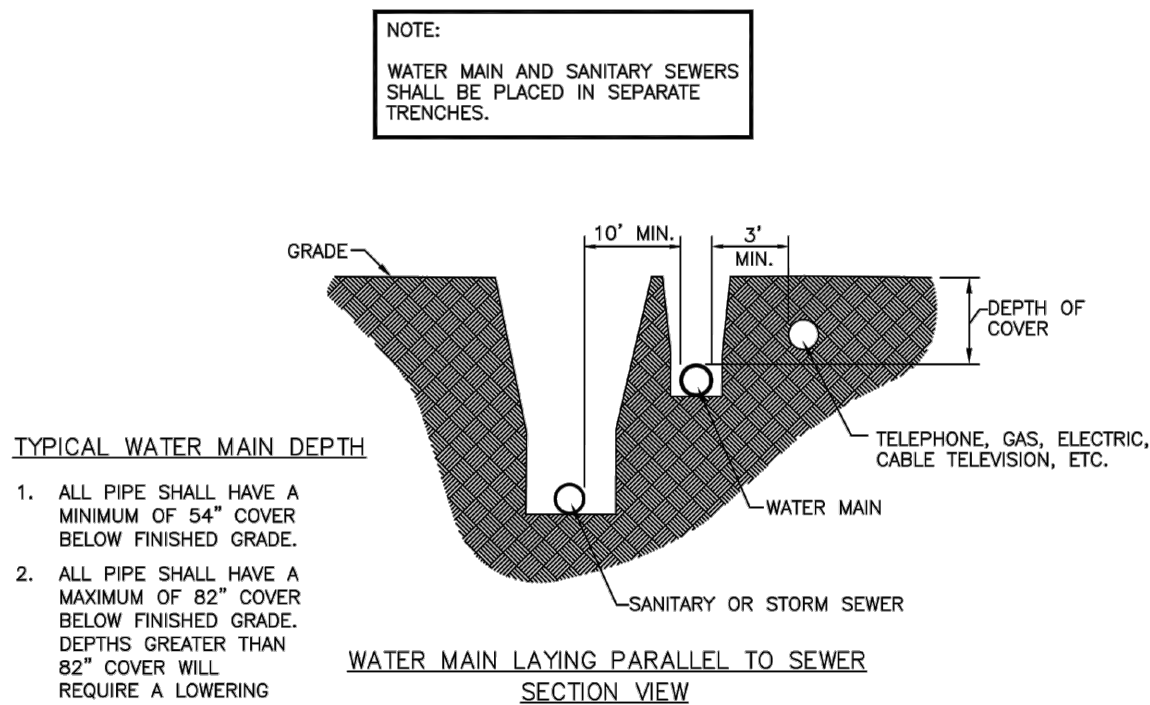
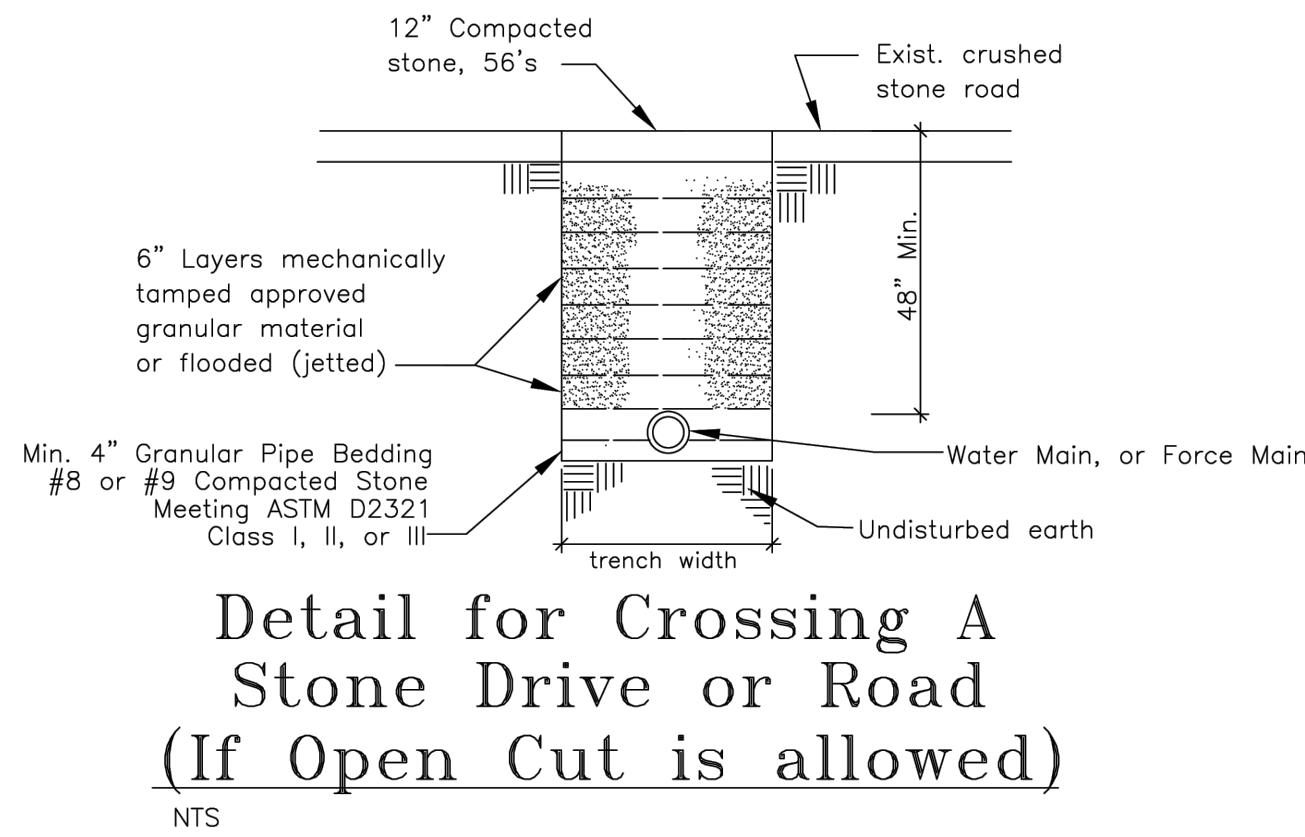
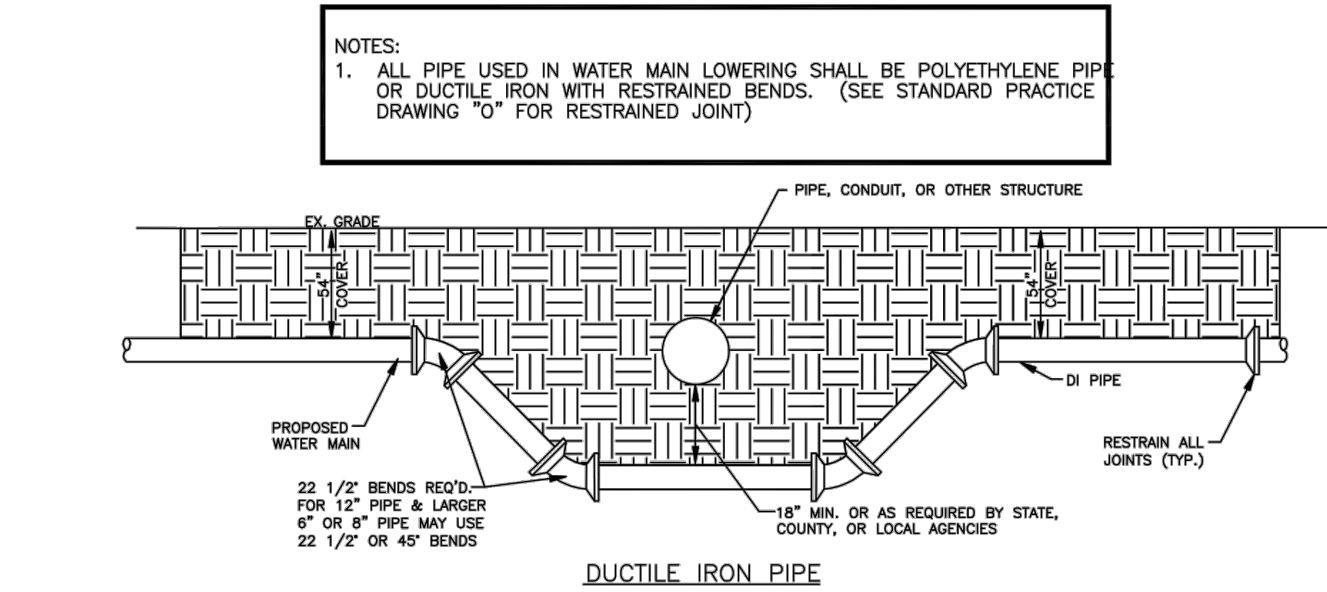
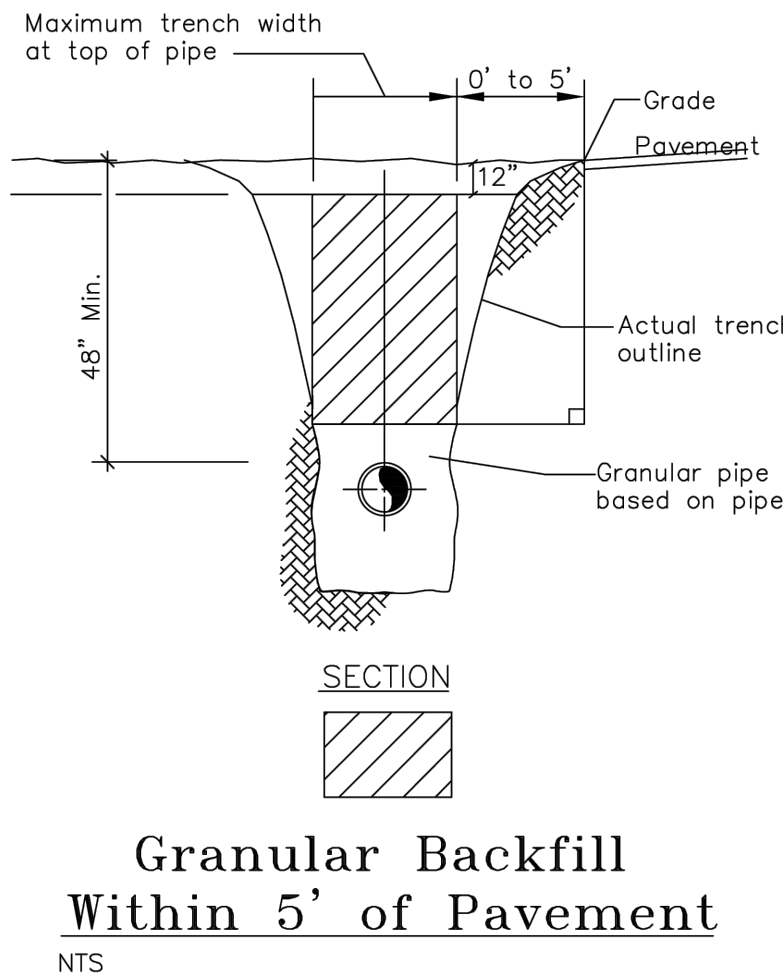
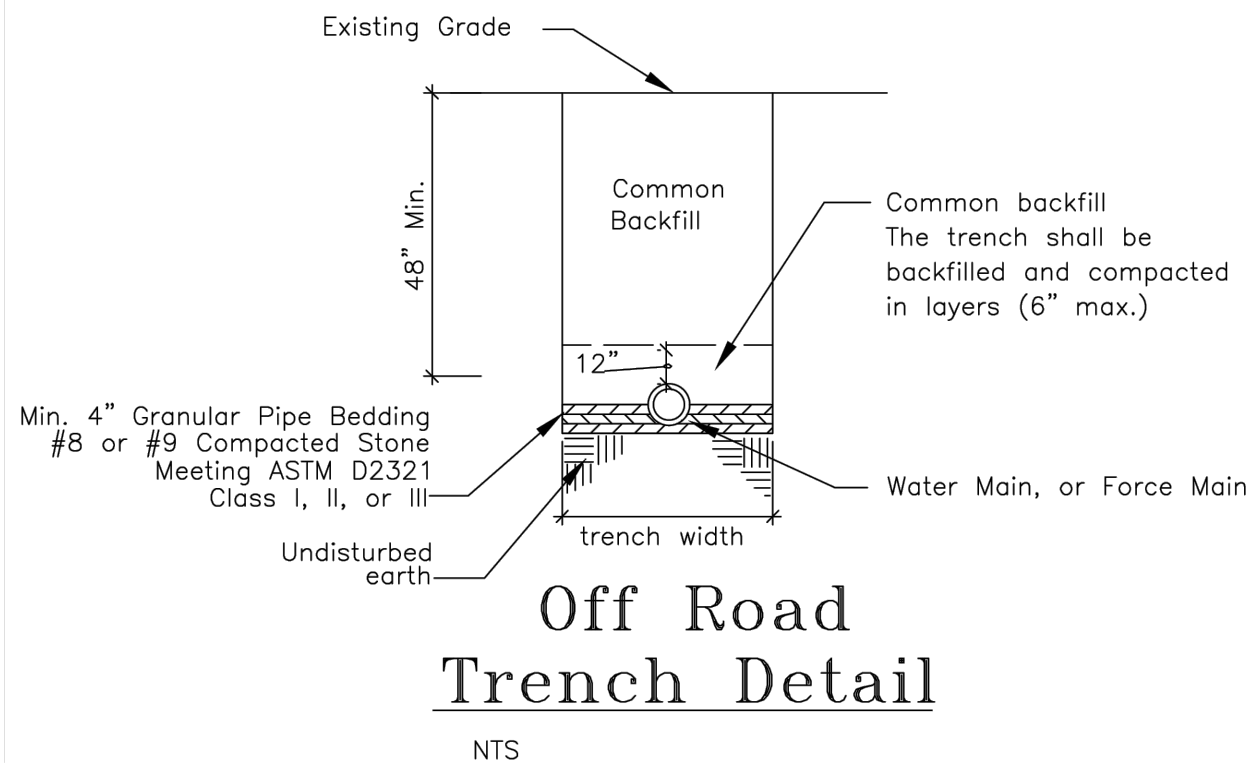
DAPW Approval:

Client Approval:

Reference Number: 1385S

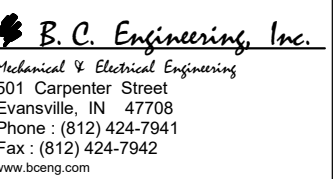
Building Reference:

Drawing Number: C403
 Sheet: 32 of 131



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Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

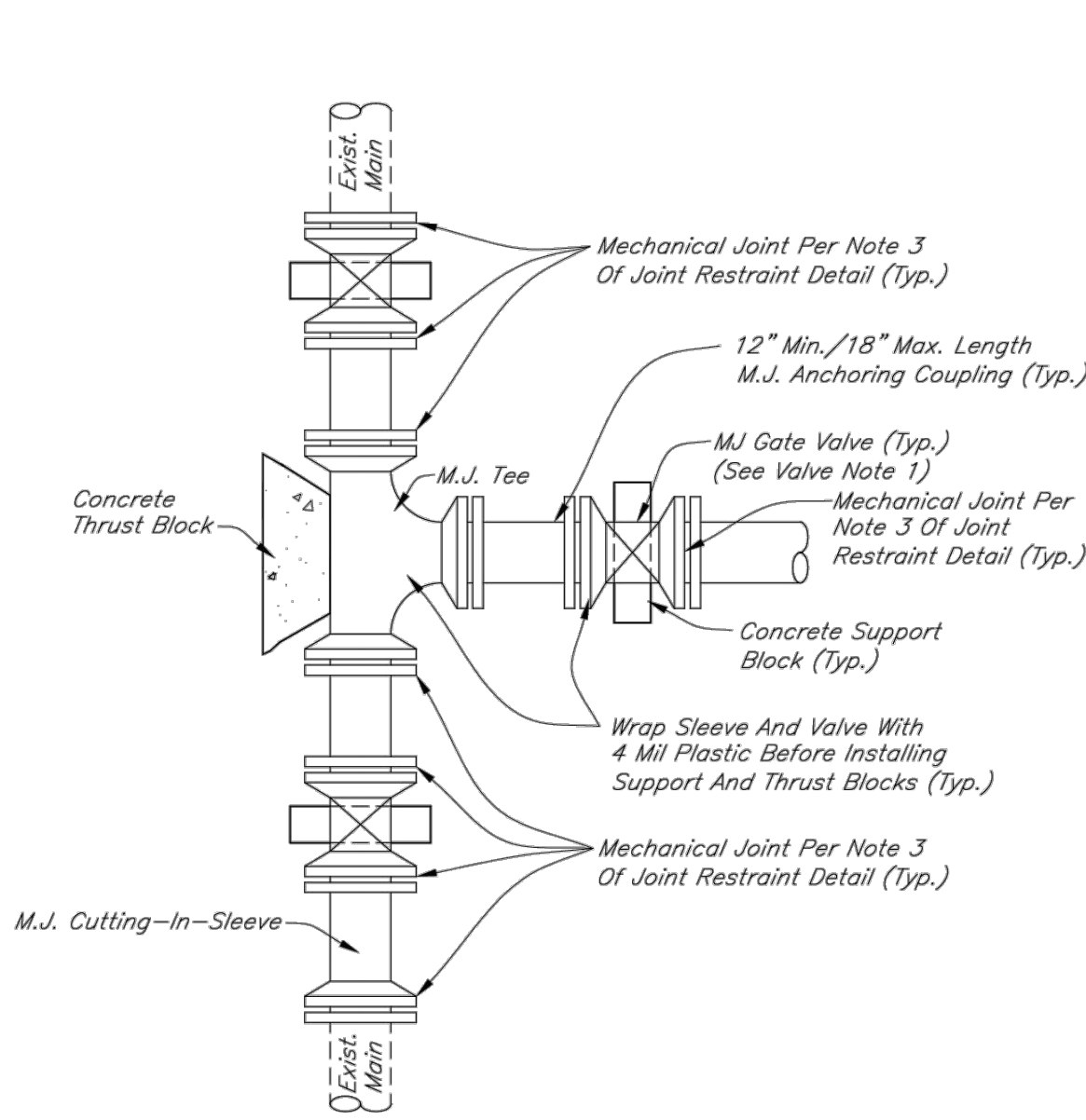
Client Approval:

Reference Number: 1385S

Building Reference:

Drawing Number: C404

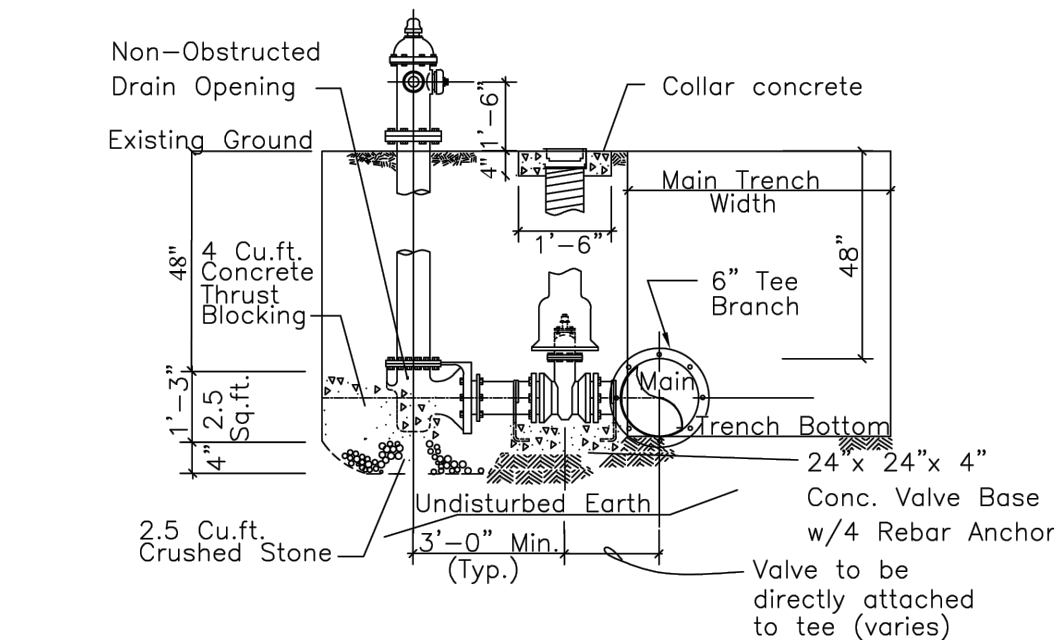
Sheet: 33 of 131



CUTTING-IN-SLEEVE AND TEE CONNECTION

NOTES:

1.) Contractor Must Obtain Written Approval From The Town Of Taylorsville In Order To Use Either The Tapping Sleeve And Valve Connection Or The Cutting-In-Sleeve And Tee Connection.



Fire Hydrant Installation (Typ.)

NTS

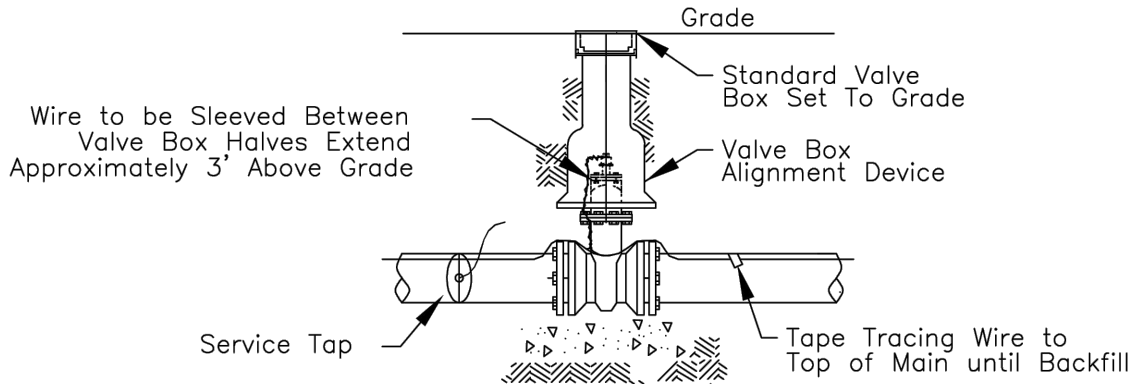
Note:
Fire Hydrants shall be AWWA breakable type with 5 1/4" compression type main valve, 2-2 1/2" hose, nozzles, 1-4 1/2" streamer nozzle, 6" mechanical joint inlet and National Standards 1-1/2" Pentagon operating nut for installation in a 48" deep trench. Hydrant nozzle threading shall conform to specifications B26-1925 of ASA for the National Standard hose thread. Hydrant shall open to 'left and shall be rated for 150 lbs. working pressure'. Hydrants shall be Mueller Super Centurion 200A-423, or Waterous WB-67, or a utility approved equal. Flush Hydrants Shall be Muller NO. A-411, M&H Style 33 or Utility Approves Equal.

Contractor shall ensure that drain opening drains into crushed stone fill.

3/4" Tie Rods to be provided on each side of pipe between tee and valve and between hydrant and valve, or restrained joints.

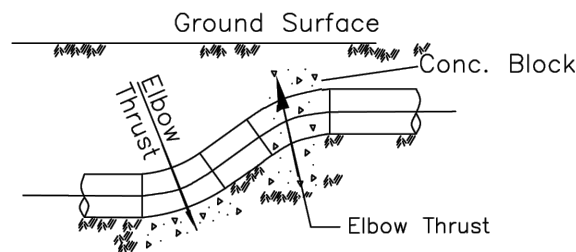
Gate valves shall conform to latest specifications of AWWA, Section C-509 for resilient seated valves. Valves shall be non-rising stem type, open left, 2" square operating nut, standard mechanical joint, A-2370-20 as manufactured by Mueller Company, Decatur, Illinois, American Flow Control, or Clow.

Valve boxes shall be two piece, 5 1/4" shaft Buffalo screw type as manufactured by Tyler-Union. The lid shall have the word "WATER" cast neatly and legibly in it.



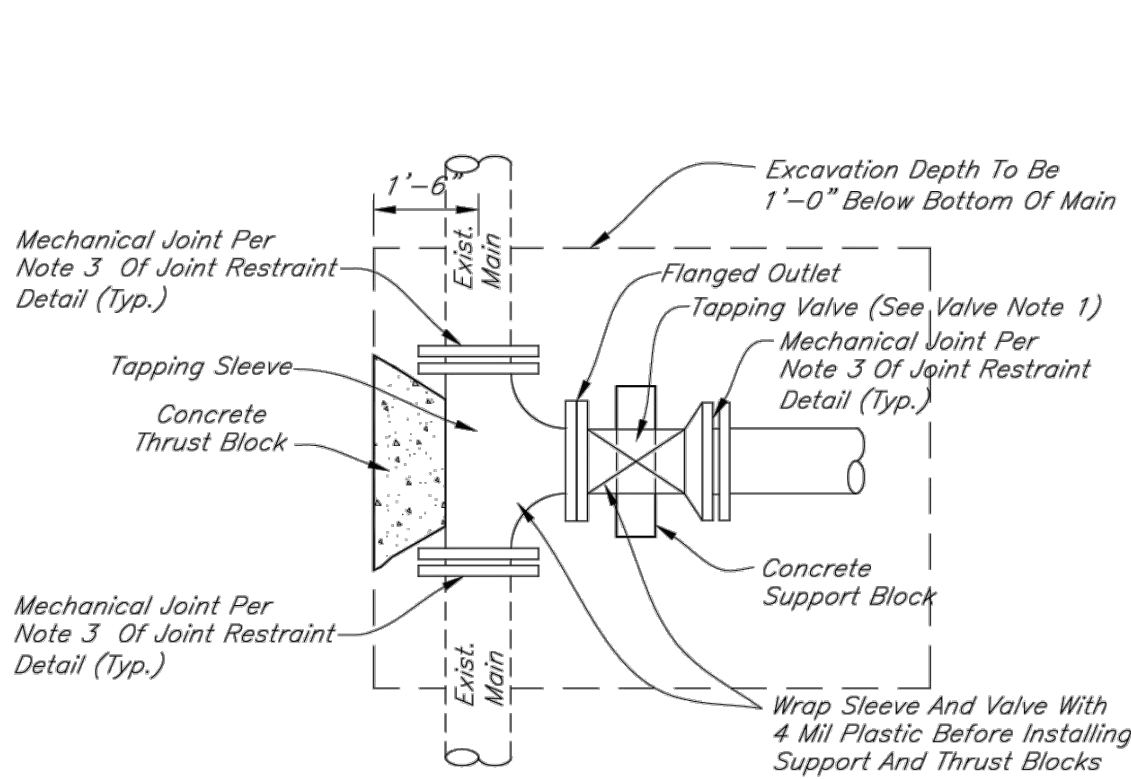
Typical Tracing Wire Detail

NTS



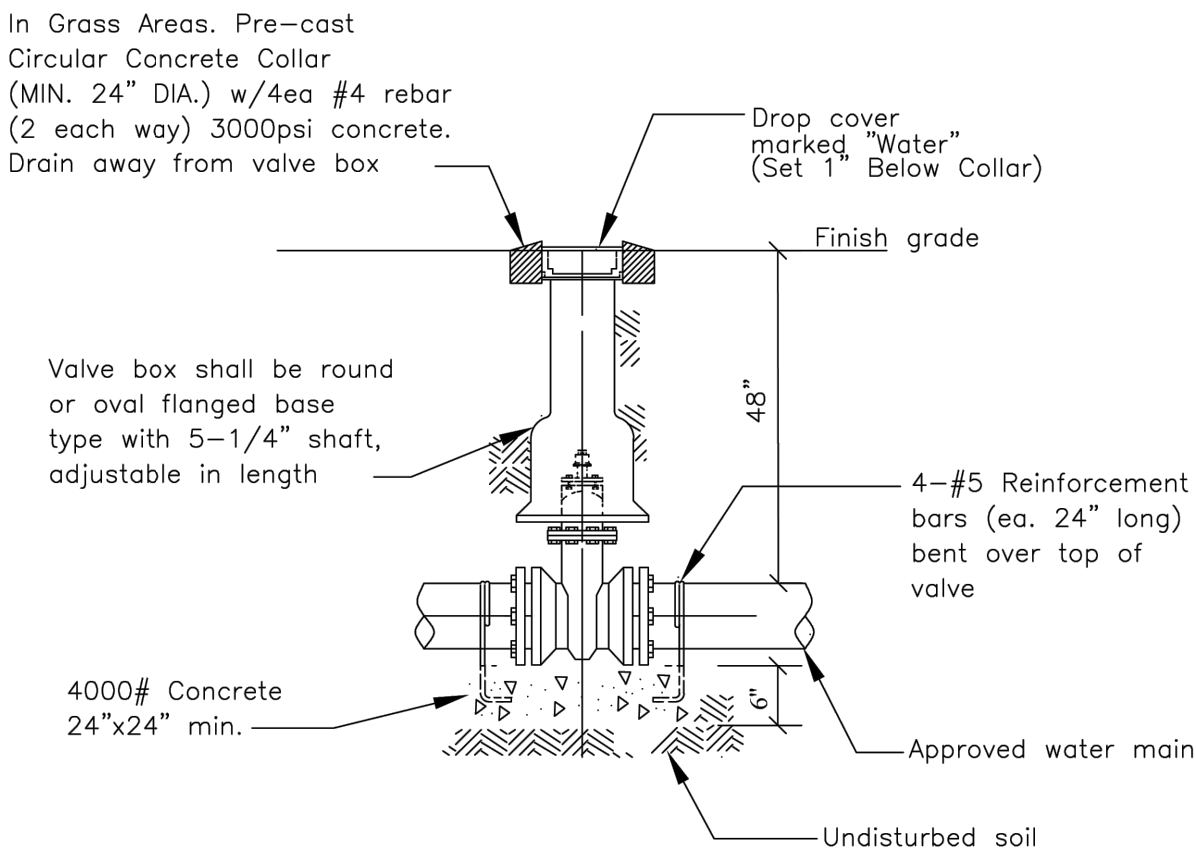
Elevation of Vertical Elbow

NTS



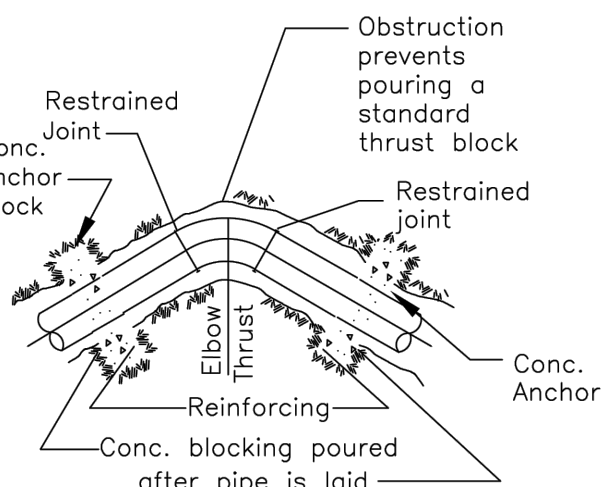
TAPPING SLEEVE AND VALVE CONNECTION

Scale: None



Detail of Typical Gate Valve and Box Installation

NTS

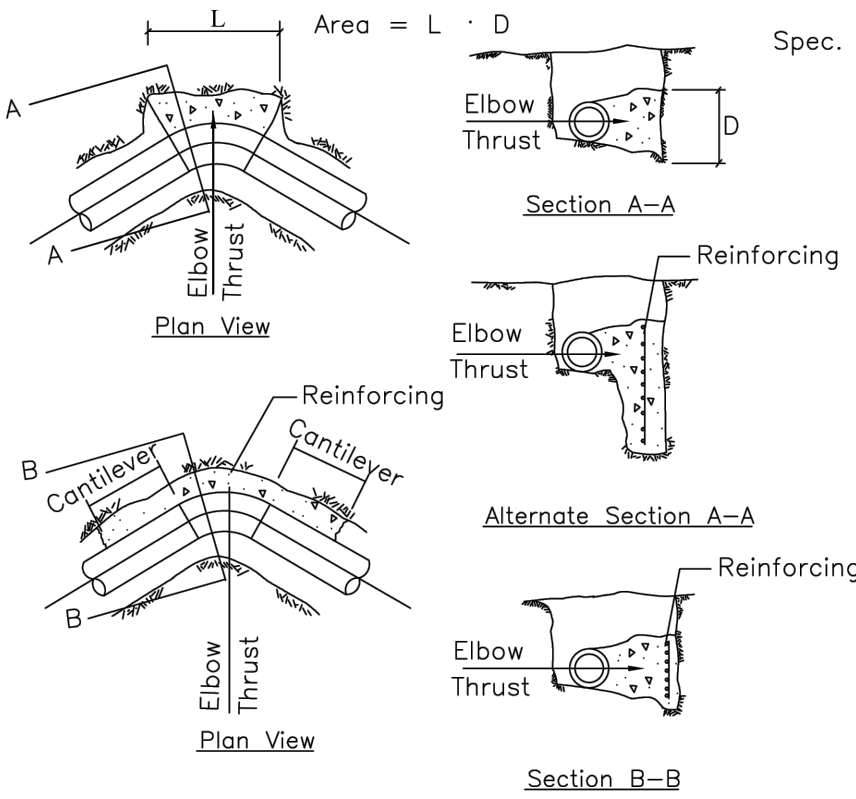


Plan View Anchoing Details

NTS

TABLE 'A'					
Minimum Thrust Block Area (in sq. ft.) Required at Bends and Dead Ends in Soils with a Safe Bearing Load of 2,000 PSF					
Nom. Pipe Dia. In.	Dead End or Tee	90° Bend	45° Bend	22 1/2° Bend	11 1/4° Bend
100 PSIG Maximum Internal Pressure					
2"-4"	1.0	2.0	1.0	1.0	0.5
6"	2.0	3.0	1.5	1.0	0.5
8"	3.5	4.5	2.5	1.5	1.0
10"	5.0	7.0	4.0	2.0	1.0
12"	7.0	10.0	5.5	3.0	1.5
14"	9.5	13.0	7.0	4.0	2.0
16"	12.0	17.0	9.5	5.0	2.5
24"	26.5	37.0	20.0	10.5	5.5
150 PSIG Maximum Internal Pressure					
2"-4"	1.5	2.5	1.5	1.0	0.5
6"	3.0	4.0	2.5	1.5	0.5
8"	5.0	7.0	4.0	2.0	1.0
10"	7.5	10.5	5.5	3.0	1.5
12"	10.5	14.5	8.0	4.0	2.0
14"	14.0	19.5	10.5	5.5	3.0
16"	18.0	25.5	14.0	7.0	3.5
24"	39.5	55.5	30.0	15.5	8.0
200 PSIG Maximum Internal Pressure					
2"-4"	2.0	3.0	2.0	1.0	1.0
6"	4.0	5.5	3.0	1.5	1.0
8"	6.5	9.0	5.0	2.5	1.5
10"	10.0	14.0	7.5	4.0	2.0
12"	14.0	19.5	10.5	5.5	3.0
14"	18.5	26.0	14.0	7.5	4.0
16"	24.0	34.0	18.5	9.5	5.0
24"	52.5	74.0	40.0	20.5	10.5
250 PSIG Maximum Internal Pressure					
2"-4"	4.0	5.0	3.0	1.5	1.0
6"	5.0	7.0	4.0	2.0	1.0
8"	8.0	11.5	6.5	3.5	2.0
10"	12.0	17.0	9.5	5.0	2.5
12"	17.5	24.5	13.0	7.0	3.5
14"	23.0	32.5	17.5	9.0	4.5
16"	30.0	42.0	23.0	12.0	6.0
24"	65.5	92.5	50.0	25.5	13.0
300 PSIG Maximum Internal Pressure					
2"-4"	5.0	6.5	3.5	2.0	1.0
6"	6.0	8.0	4.5	2.5	1.0
8"	10.0	14.0	7.5	4.0	2.0
10"	14.5	20.5	11.0	6.0	3.0
12"	20.5	29.0	16.0	8.0	4.0
14"	28.0	39.0	21.0	11.0	5.5
16"	36.0	50.5	27.5	14.0	7.0
24"	78.5	111.0	60.0	31.0	15.5
350 PSIG Maximum Internal Pressure					
2"-4"	6.0	8.0	4.0	2.5	1.0
6"	6.5	9.5	5.0	3.0	1.5
8"	11.5	16.0	9.0	4.5	2.5
10"	17.0	24.0	13.0	7.0	3.5
12"	24.0	34.0	18.5	9.5	5.5
14"	32.5	45.5	25.0	13.0	6.5
16"	42.0	59.0	32.0	16.5	8.5
24"	91.5	129.5	70.0	36.0	18.0

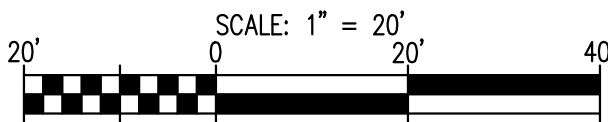
NOTE: All bends 11 1/4" and larger, including tees, shall be anchored against thrust.



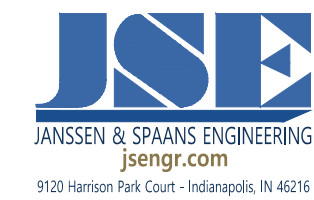
Thrust Blocking Details

NTS

Note:
RESTRAINED JOINTS MAY BE USED IN PLACE OF THRUST BLOCKING
SEE SHEET 6 FOR REQUIRED LENGTHS OF RESTRAINED JOINT PIPE.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S

Building Reference:

Drawing Number: C405
Sheet: 34 of 131

REST AREA
2 1/2 MILES
TRUCKS ONLY

IGS-1 (16)
I-65 MM 76.4

REST AREA
1 MILE
TRUCKS ONLY

IGS-2 (16)
I-65 MM 74.9

REST AREA
1/2 MILE
TRUCKS ONLY

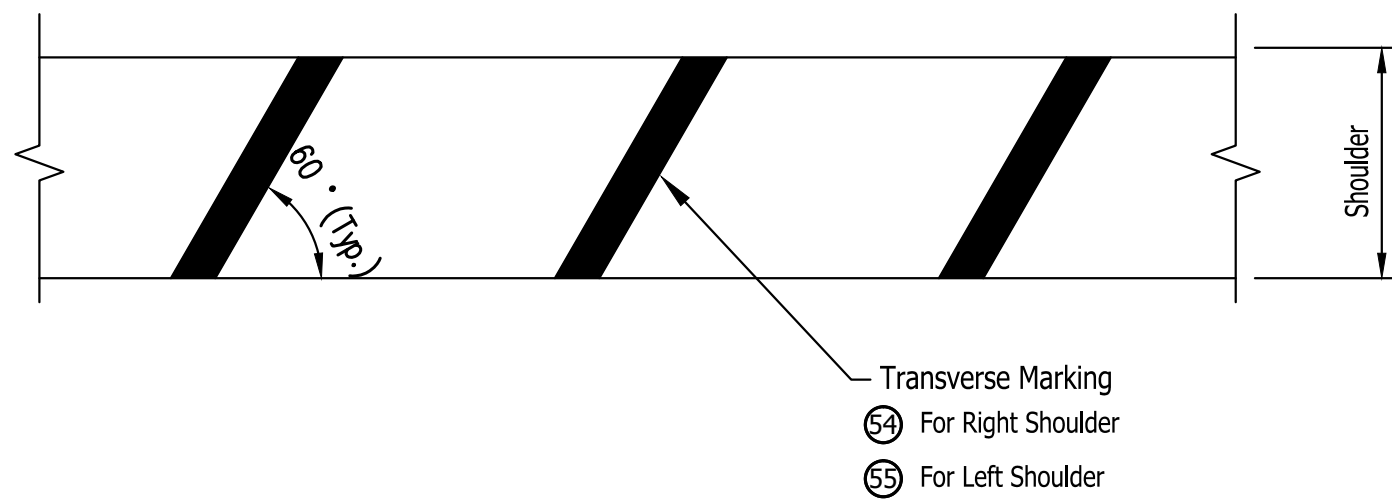
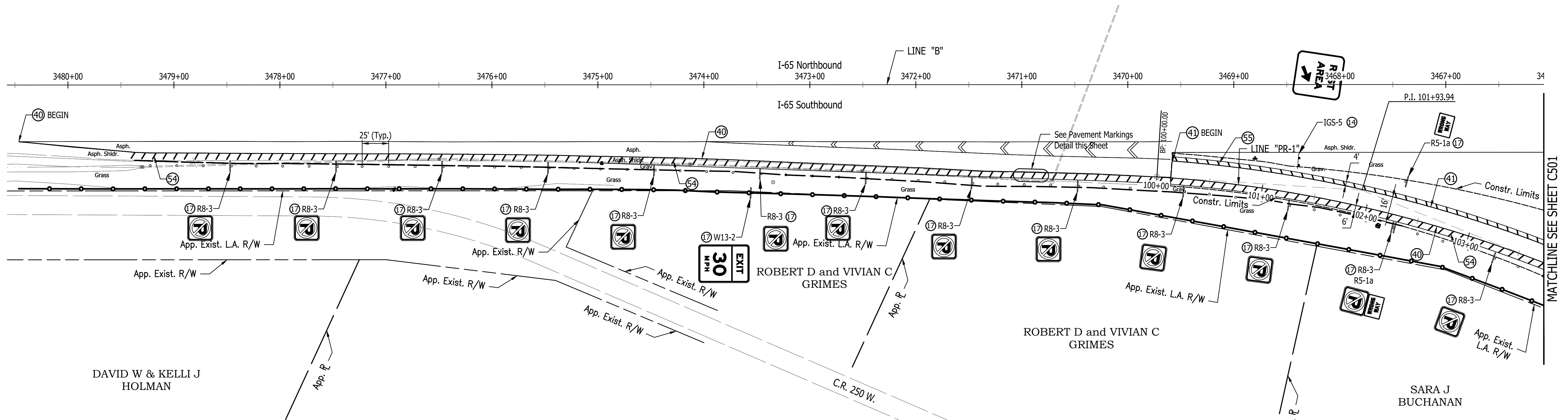
IGS-3 (16)
I-65 MM 74.3

REST AREA
TRUCKS ONLY

IGS-4 (16)
I-65 MM 74.0

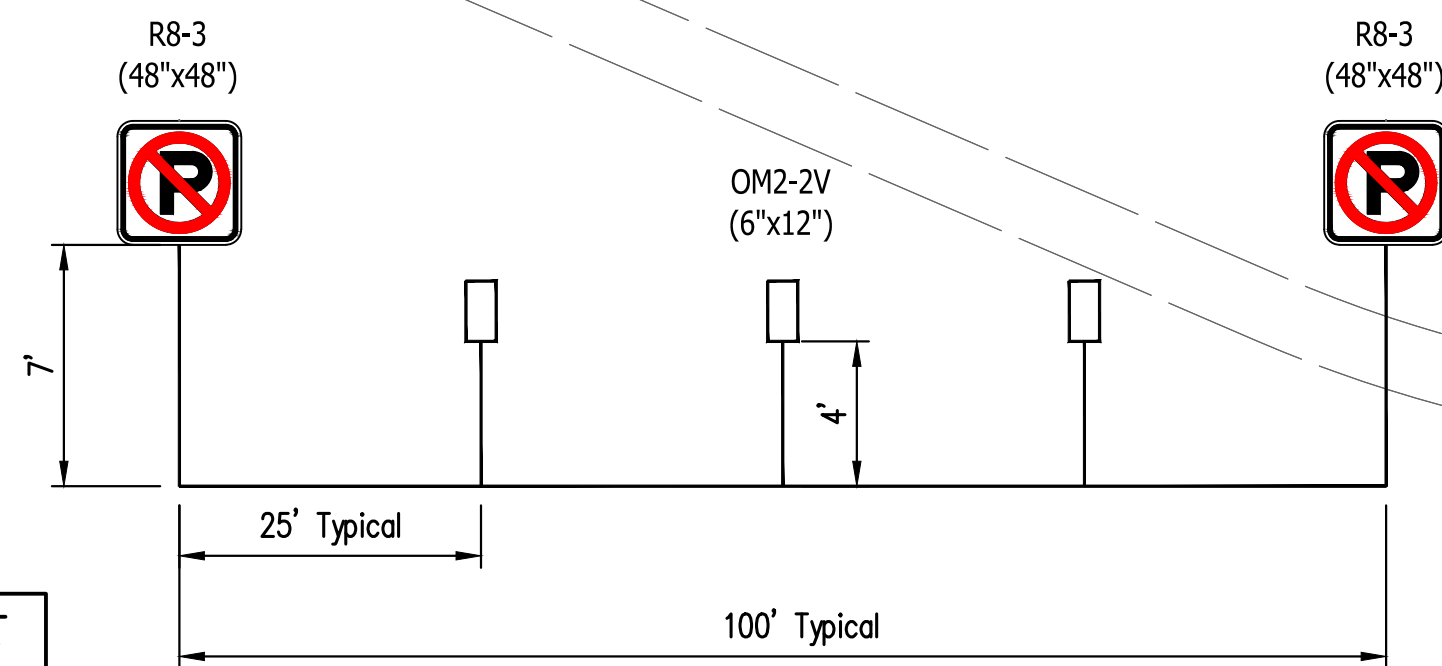
SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

HERITAGE HEIGHTS LLCATTN
VAN VORRIS DANIEL



Pavement Marking Detail For Shoulder
Scale : None

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY



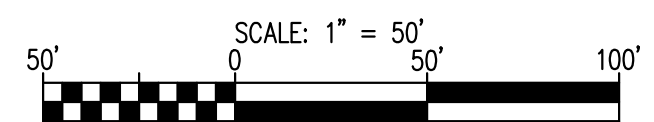
Note: Delineator color shall be white per IMUTCD § 3F.03
Red delineators shall be used on reverse side of white delineators

No Parking Signage Detail
Scale : None

LEGEND

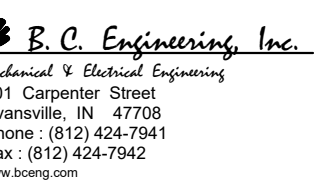
- | | |
|--|---|
| Proposed Sign | Relocate existing sheet sign and supports |
| Warning, Delineator Post (OM2-2V) (25' Spacing Between No Parking Signs) | Line, Multi-Component, Solid, White, 6 in. |
| Remove existing panel sign from ground mounted supports | Line, Multi-Component, Solid, Yellow, 6 in. |
| New panel sign on existing ground mounted supports | Line, Multi-Component, Solid, White, 4 in. |
| New panel sign on new ground mounted supports | Transverse, Multi-Component, Yield Line, 36 in. |
| New sheet sign on new supports | Pavement Message Marking, Preformed Plastic, Directional Arrow |
| | Line, Multi-Component, Solid, Crosshatch Line, White, 12 in. (10' Spacing) |
| | Line, Multi-Component, Solid, Crosshatch Line, Yellow, 12 in. (10' Spacing) |

NOTE : Need 15 R8-3 "No Parking" signs along Decel lane and Exit ramp, spaced 100 ft apart.
Place Warning, Delineator Post (OM2-2V) every 25 ft between "No Parking" signs.
Edge of sign shall be 6 ft from edge of shoulder.



SCALE: 1" = 50'

Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:
03004001-24-026-C1

Requestion Number:

Account Number:

Designer:
IID

Drawing Date:
10/31/2024

Drafter:
JRC

Drawing Scale:
1"=50'

DAPW Approval:

Client Approval:

Reference Number:
1385S

Building Reference:

Drawing Number:
C500

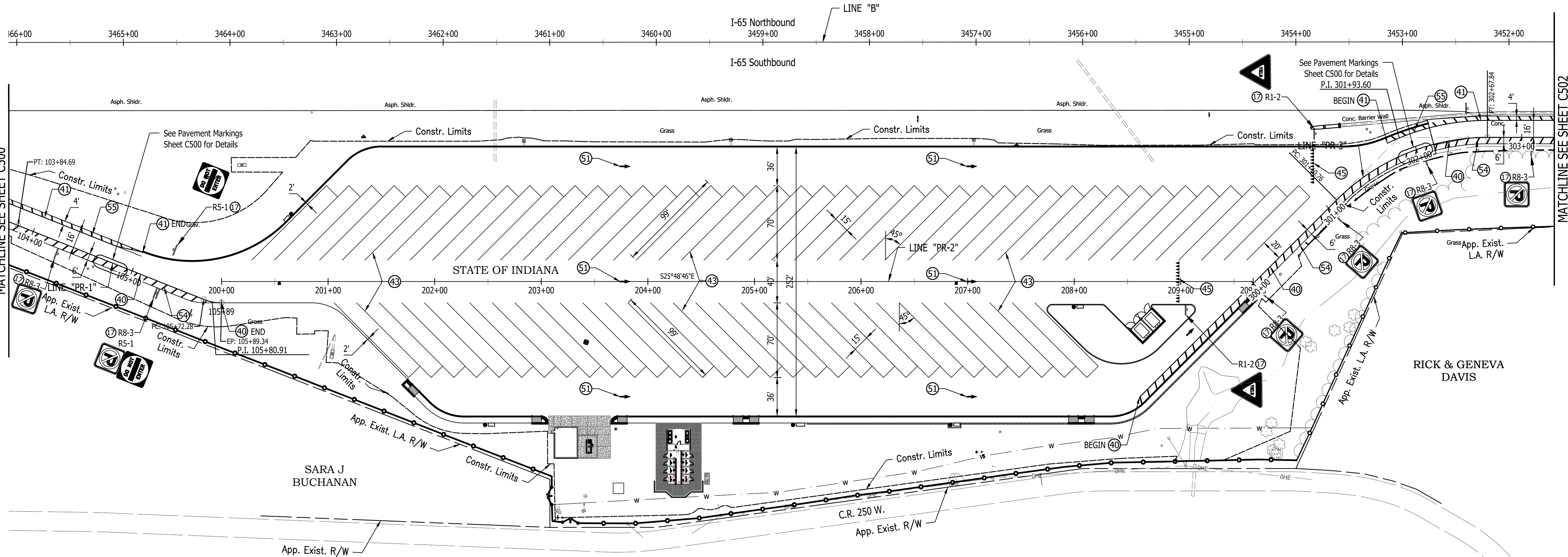
Sheet: 35 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

VAN VORRHIS
DANIEL

THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE

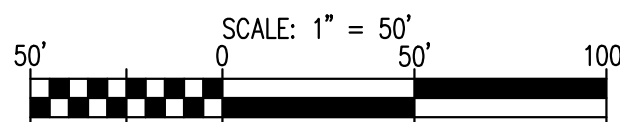


SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

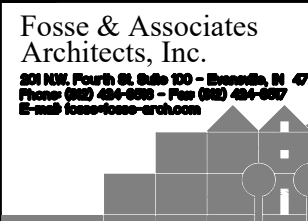
LEGEND

- Proposed Sign
- Warning, Delineator Post (OM2-2V) (25' Spacing Between No Parking Signs)
- Remove existing panel sign from ground mounted supports
- New panel sign on existing ground mounted supports
- New panel sign on new ground mounted supports
- New sheet sign on new supports
- Relocate existing sheet sign and supports
- Line, Multi-Component, Solid, White, 6 in.
- Line, Multi-Component, Solid, Yellow, 6 in.
- Line, Multi-Component, Solid, White, 4 in.
- Transverse, Multi-Component, Yield Line, 36 in.
- Pavement Message Marking, Preformed Plastic, Directional Arrow
- Line, Multi-Component, Solid, Crosshatch Line, White, 12 in. (10' Spacing)
- Line, Multi-Component, Solid, Crosshatch Line, Yellow, 12 in. (10' Spacing)

NOTE : Need 15 R8-3 "No Parking" signs along Decel lane and Exit ramp, spaced 100 ft apart.
Need 21 R8-3 "No Parking" signs along Accel lane and Entrance ramp, spaced 100 ft apart.
Place Warning, Delineator Post (OM2-2V) every 25 ft between "No Parking" signs.
Edge of sign shall be 6 ft from edge of shoulder.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

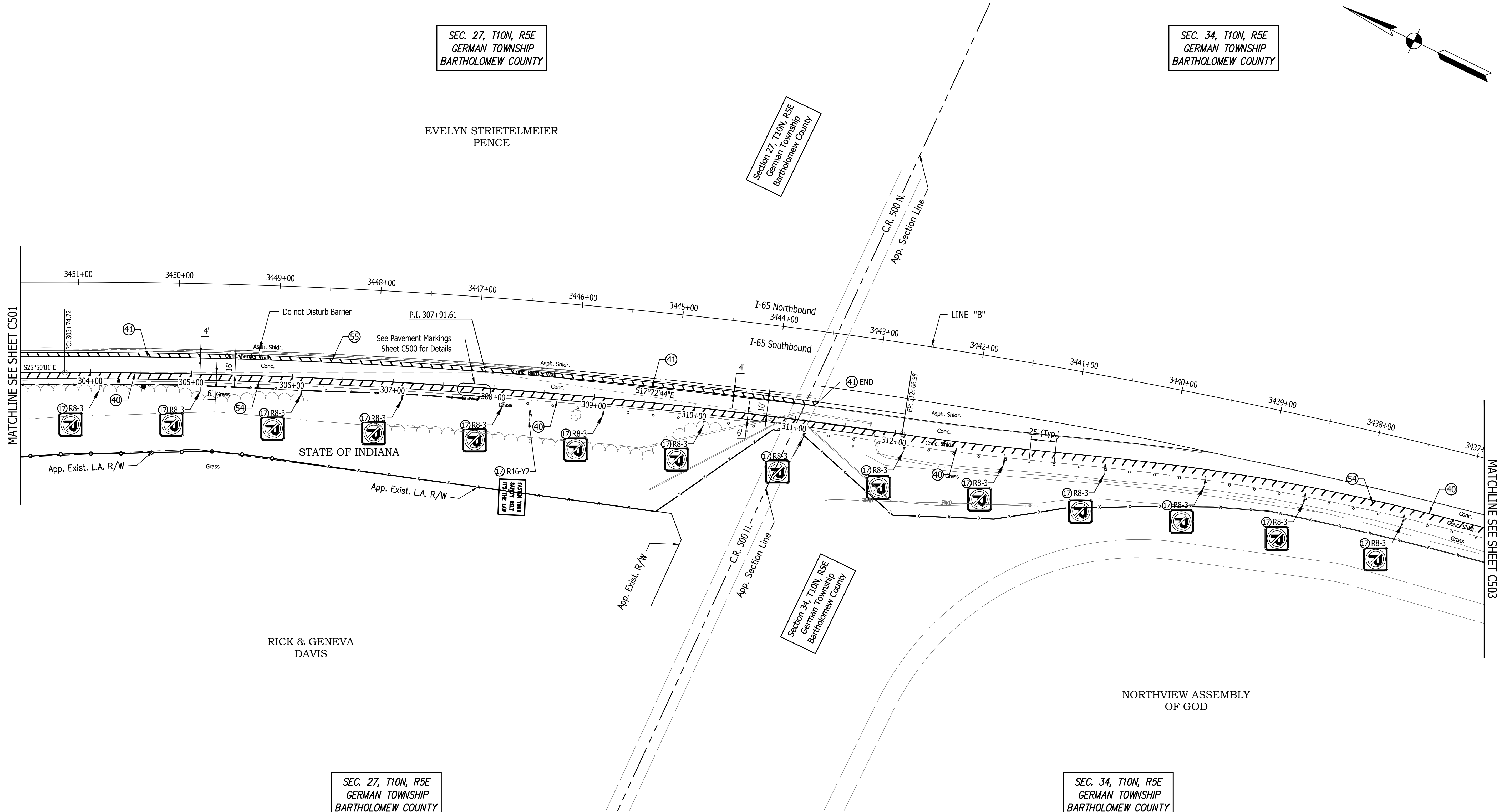
Reference Number: 1385S

Building Reference:

Drawing Number: C501

Sheet: 36 of 131

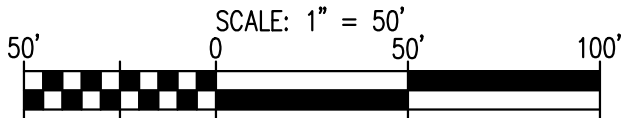
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Plot By: c:\pwworkspace\1385-SB-C500-Sign-PK.dwg
Plot Date: 10/17/24
Plot By: c:\pwworkspace\1385-SB-C500-Sign-PK.dwg



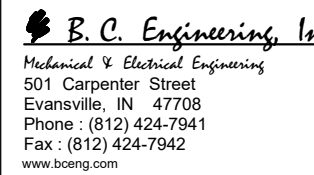
LEGEND

- Proposed Sign
- Warning, Delineator Post (OM2-2V) (25' Spacing Between No Parking Signs)
- Remove existing panel sign from ground mounted supports
- New panel sign on existing ground mounted supports
- New panel sign on new ground mounted supports
- New sheet sign on new supports
- Relocate existing sheet sign and supports
- Line, Multi-Component, Solid, White, 6 in.
- Line, Multi-Component, Solid, Yellow, 6 in.
- Line, Multi-Component, Solid, White, 4 in.
- Transverse, Multi-Component, Yield Line, 36 in.
- Pavement Message Marking, Preformed Plastic, Directional Arrow
- Line, Multi-Component, Solid, Crosshatch Line, White, 12 in. (10' Spacing)
- Line, Multi-Component, Solid, Crosshatch Line, Yellow, 12 in. (10' Spacing)

NOTE : Need 21 R8-3 "No Parking" signs along Accel lane and Entrance ramp, spaced 100 ft apart.
Place Warning, Delineator Post (OM2-2V) every 25 ft between "No Parking" signs.
Edge of sign shall be 6 ft from edge of shoulder.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1

Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

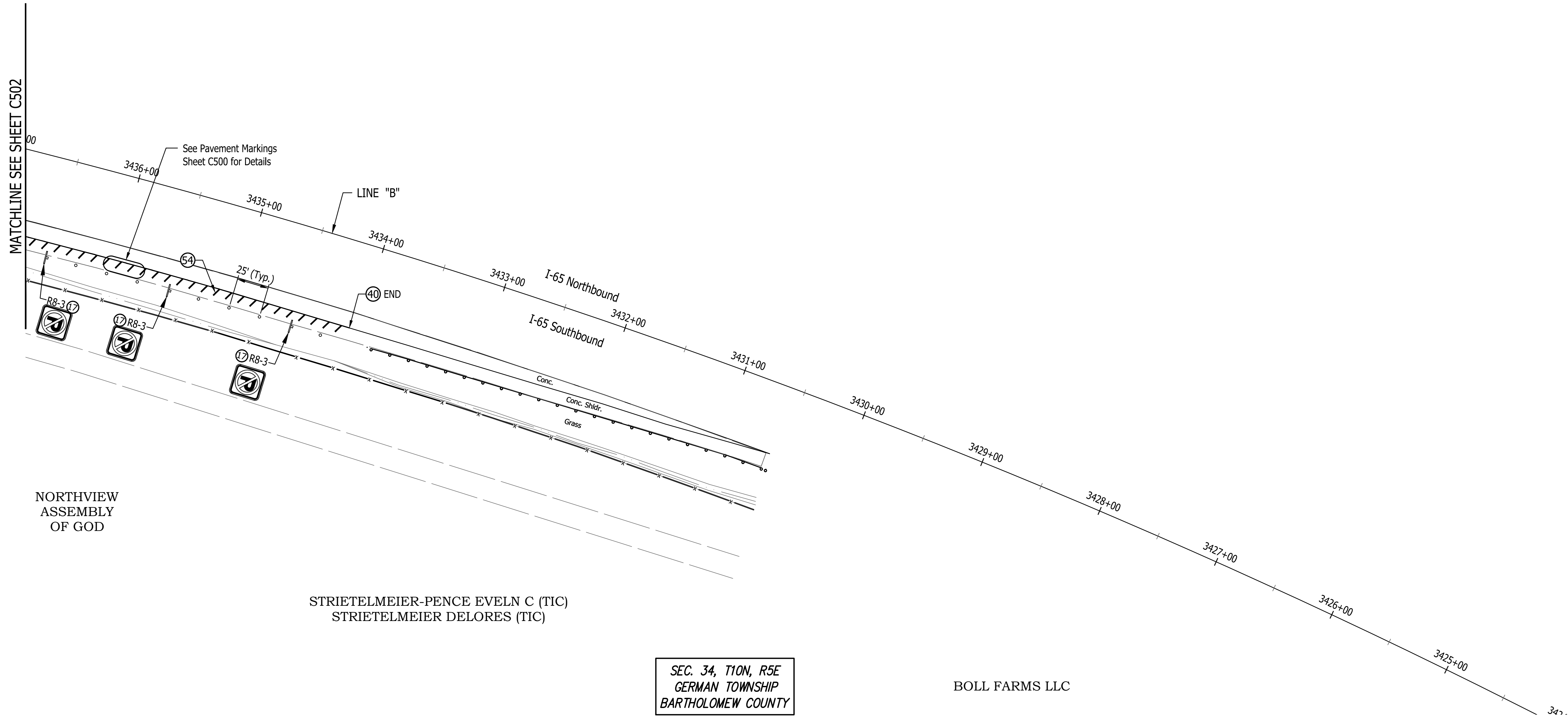
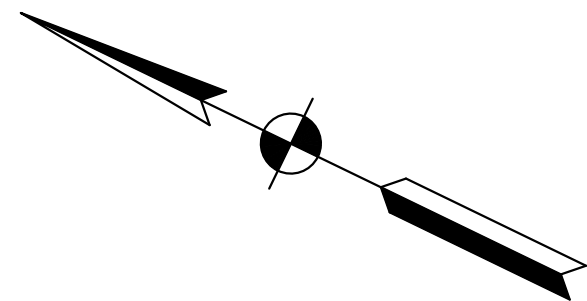
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Building Reference:

Drawing Number: C502

Sheet: 37 of 131

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

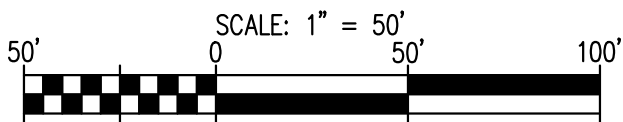


SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

LEGEND

- | | |
|--|---|
| Proposed Sign | Relocate existing sheet sign and supports |
| Warning, Delineator Post (OM2-2V) (25' Spacing Between No Parking Signs) | Line, Multi-Component, Solid, White, 6 in. |
| Remove existing panel sign from ground mounted supports | Line, Multi-Component, Solid, Yellow, 6 in. |
| New panel sign on existing ground mounted supports | Line, Multi-Component, Solid, White, 4 in. |
| New panel sign on new ground mounted supports | Transverse, Multi-Component, Yield Line, 36 in. |
| New sheet sign on new supports | Pavement Message Marking, Preformed Plastic, Directional Arrow |
| | Line, Multi-Component, Solid, Crosshatch Line, White, 12 in. (10' Spacing) |
| | Line, Multi-Component, Solid, Crosshatch Line, Yellow, 12 in. (10' Spacing) |

NOTE : Need 21 R8-3 "No Parking" signs along Accel lane and Entrance ramp, spaced 100 ft apart.
Place Warning, Delineator Post (OM2-2V) every 25 ft between "No Parking" signs.
Edge of sign shall be 6 ft from edge of shoulder.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S

Building Reference:

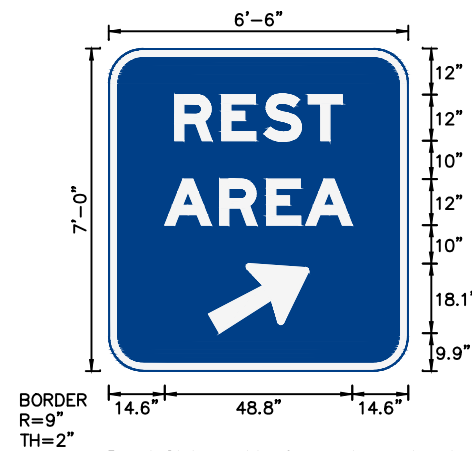
Drawing Number: C503
Sheet: 38 of 131

Sheet: **39** of **131**

[illegible]

41 of 131

SIGN DETAIL
1:50



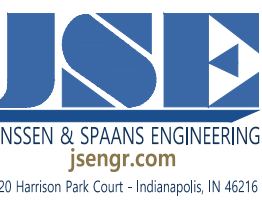
Panel Style: guide_fwy_rest-scenic.ssi
Dimensions are in inches.tenths

Letter locations are string start to lower left corner

SIGN NUMBER	IGS-5
WIDTH x HGHT.	6'-6" x 7'-0"
BORDER WIDTH	2"
CORNER RADIUS	9"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective
	COLOR: Blue
LEGEND/BORDER	TYPE: Reflective
	COLOR: White/White

[illegible][illegible]

Certified by: Robert Gray



Fosse & Associates
Architects, Inc.
101 N. Fourth St. Suite 100 - Evansville, IN 47713
Phone (812) 484-0088 - Fax (812) 484-0077
e-mail fosse@fosse-arch.com

B. C. Engineering, Inc.
Mechanical & Electrical Engineering
501 Carpenter Street
Evansville, IN 47708
Phone : (812) 424-7941
Fax : (812) 424-7942
www.bceing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C

Requisition Number

Account Number

Designer: IID	Drawing Date: 10/31/202
------------------	----------------------------

after:	Drawing Scale:
JRC	N

APW Approval

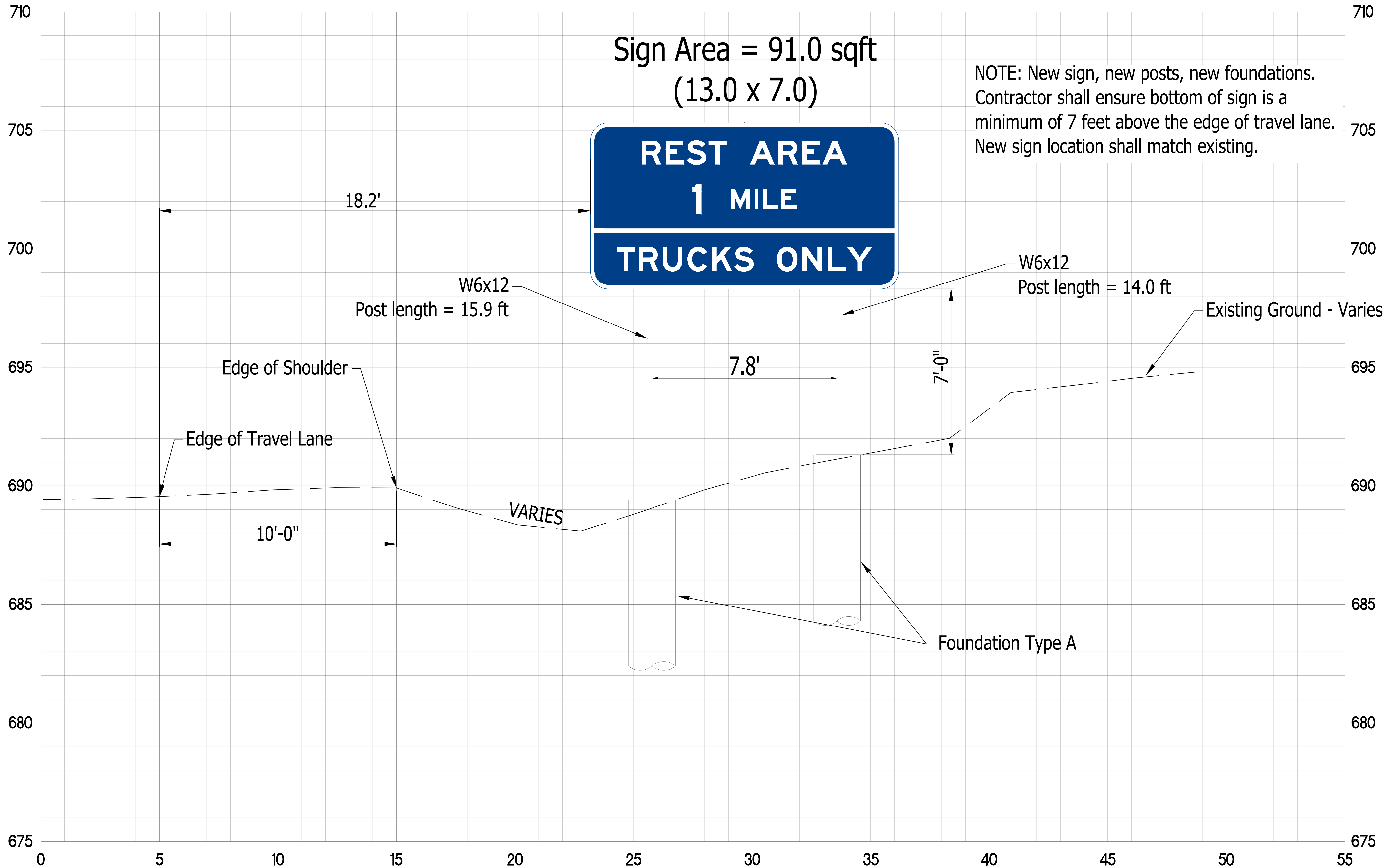
Patient Approval:

Reference Number: 13859

Building Reference:

Drawing Number:

Sheet: 40 of 131



Sign Area = 91.0 sqft
(13.0 x 7.0)

NOTE: New sign, new posts, new foundations.
Contractor shall ensure bottom of sign is a
minimum of 7 feet above the edge of travel lane.
New sign location shall match existing.



W6x12
Post length = 15.9 ft

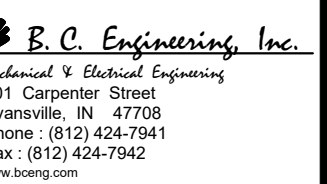
W6x12
Post length = 14.0 ft

Existing Ground - Varies

Foundation Type A

IGS-2

Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: NTS

DAPW Approval:

Client Approval:

Reference Number: 1385S

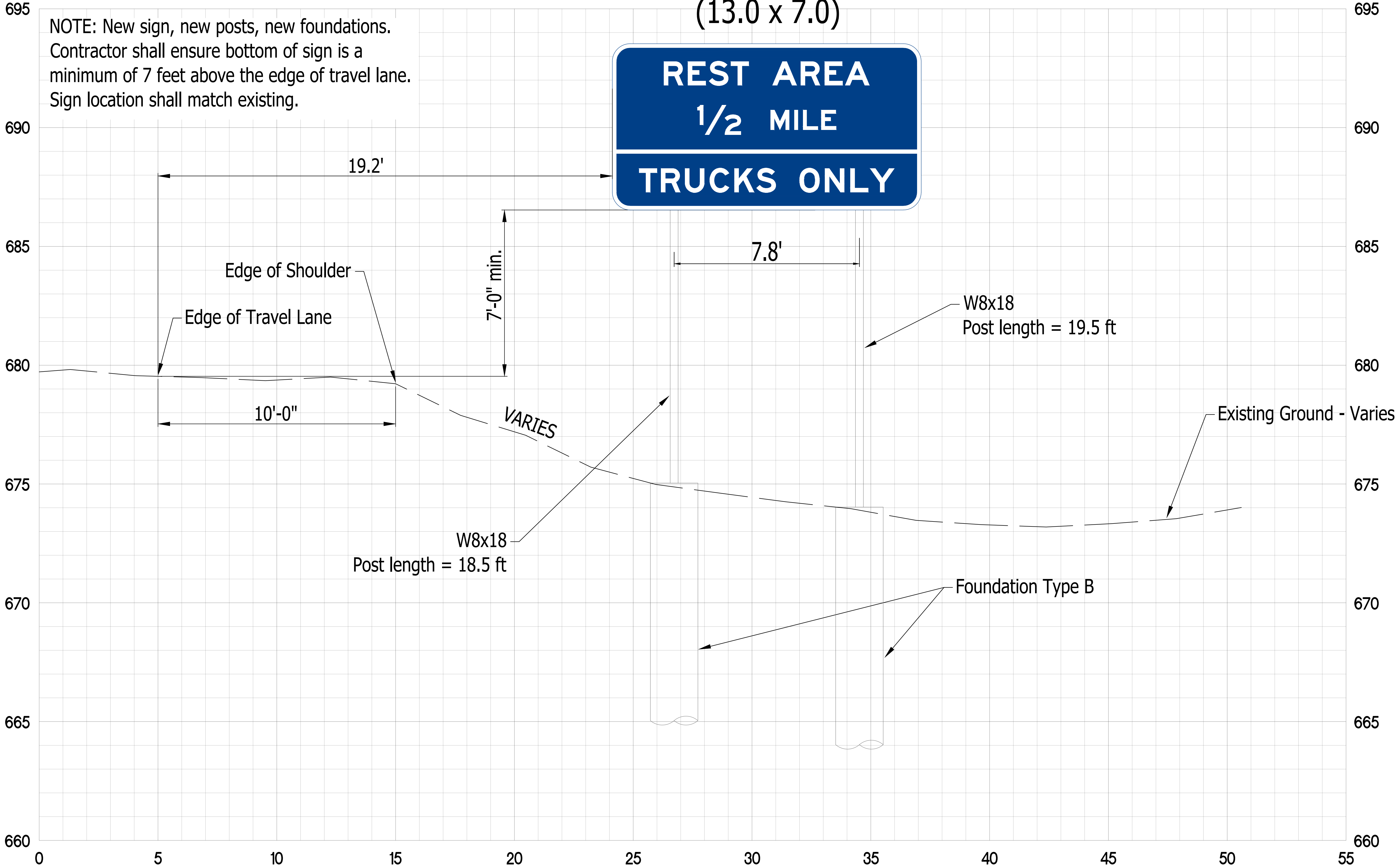
Building Reference:

Drawing Number: C509

Sheet: 44 of 131

Sign Area = 91.0 sqft
(13.0 x 7.0)

NOTE: New sign, new posts, new foundations.
Contractor shall ensure bottom of sign is a
minimum of 7 feet above the edge of travel lane.
Sign location shall match existing.



Certified by: Robert Gray
JSE
JANSSEN & SPAANS ENGINEERING
jsengr.com
9120 Harrison Park Court - Indianapolis, IN 46216

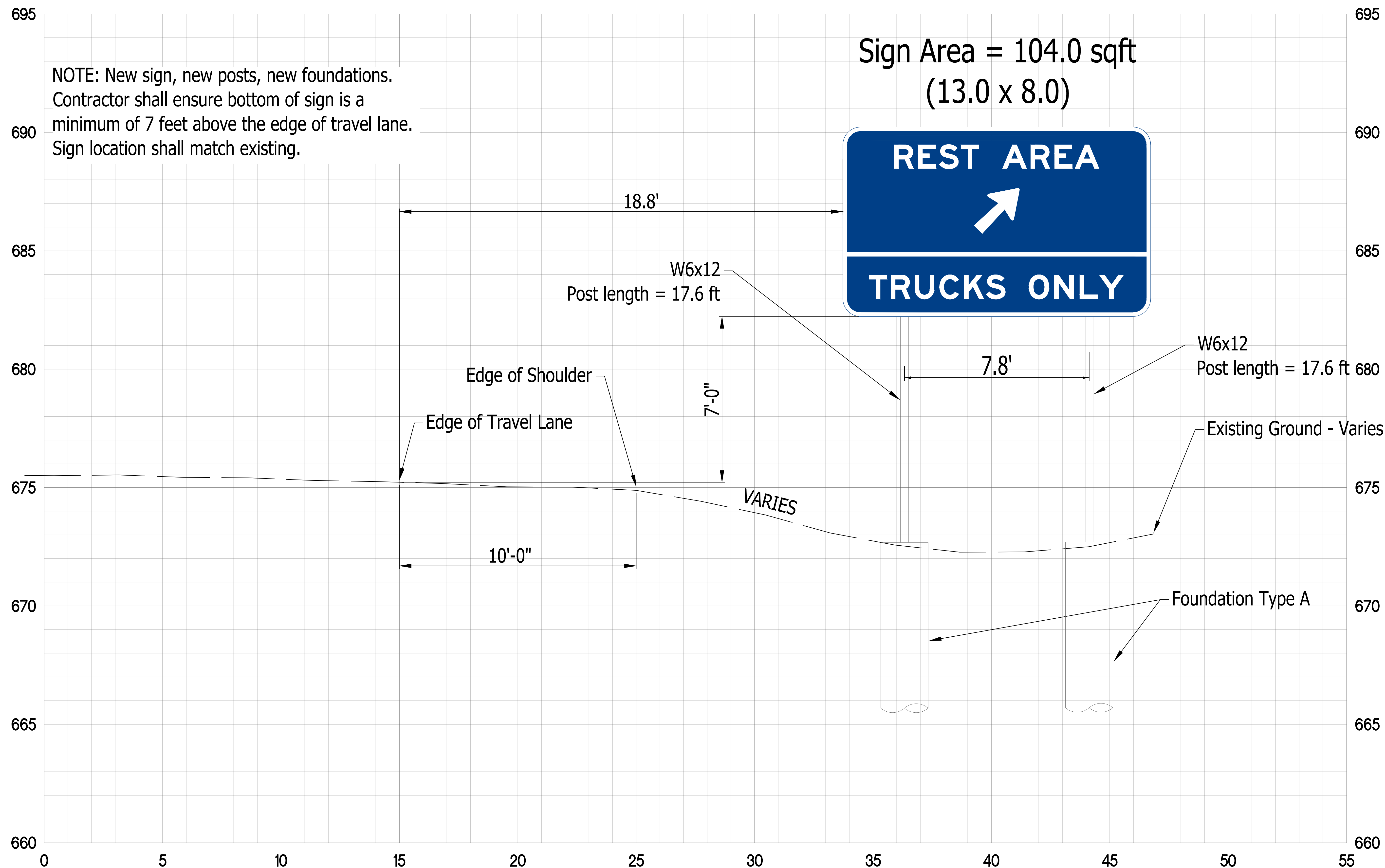
Fosse & Associates
Architects, Inc.
201 West Park St. Suite 200 - Evansville, IN 47708
Phone: (812) 424-7941
Fax: (812) 424-7942
www.fosseinc.com

B. C. Engineering, Inc.
Mechanical & Electrical Engineering
801 Carpenter Street
Evansville, IN 47708
Phone: (812) 424-7941
Fax: (812) 424-7942
www.bceing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:	
Project Number: 03004001-24-026-C1	
Requisition Number:	
Account Number:	
Designer: IID	Drawing Date: 10/31/2024
Drafter: JRC	Drawing Scale: NTS
DAPW Approval:	
Client Approval:	
Reference Number: 1385S	
Building Reference:	
Drawing Number: C510	
Sheet: 45	of 131



NOTE: New sign, new posts, new foundations.
Contractor shall ensure bottom of sign is a
minimum of 7 feet above the edge of travel lane.
Sign location shall match existing.

Sign Area = 104.0 sqft
(13.0 x 8.0)



W6x12
Post length = 17.6 ft

W6x12
Post length = 17.6 ft 680

Existing Ground - Varies

Foundation Type A

IGS-4

Certified by: Robert Gray



**Fosse & Associates
Architects, Inc.**
301 N.W. Fourth St. Suite 100 - Escanaba, MI 47701
Phone (517) 484-6996 - Fax (517) 484-6997
E-mail fosse@fosse-arch.com

 **B.C. Engineering, Inc.**
Mechanical & Electrical Engineering
501 Carpenter Street
Evansville, IN 47708
Phone : (812) 424-7941
Fax : (812) 424-7942
www.bcing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:	03004001-24-026-C
Requisition Number:	

Account Number:

Designer:	Drawing Date:
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IID 10/31/202

Drafter:	Drawing Scale:
----------	----------------

JRC	NT
-----	----

Client Agreement:

Client Approval: _____

Reference Number: 10050

13855

Building Reference:

--	--

Drawing Number:

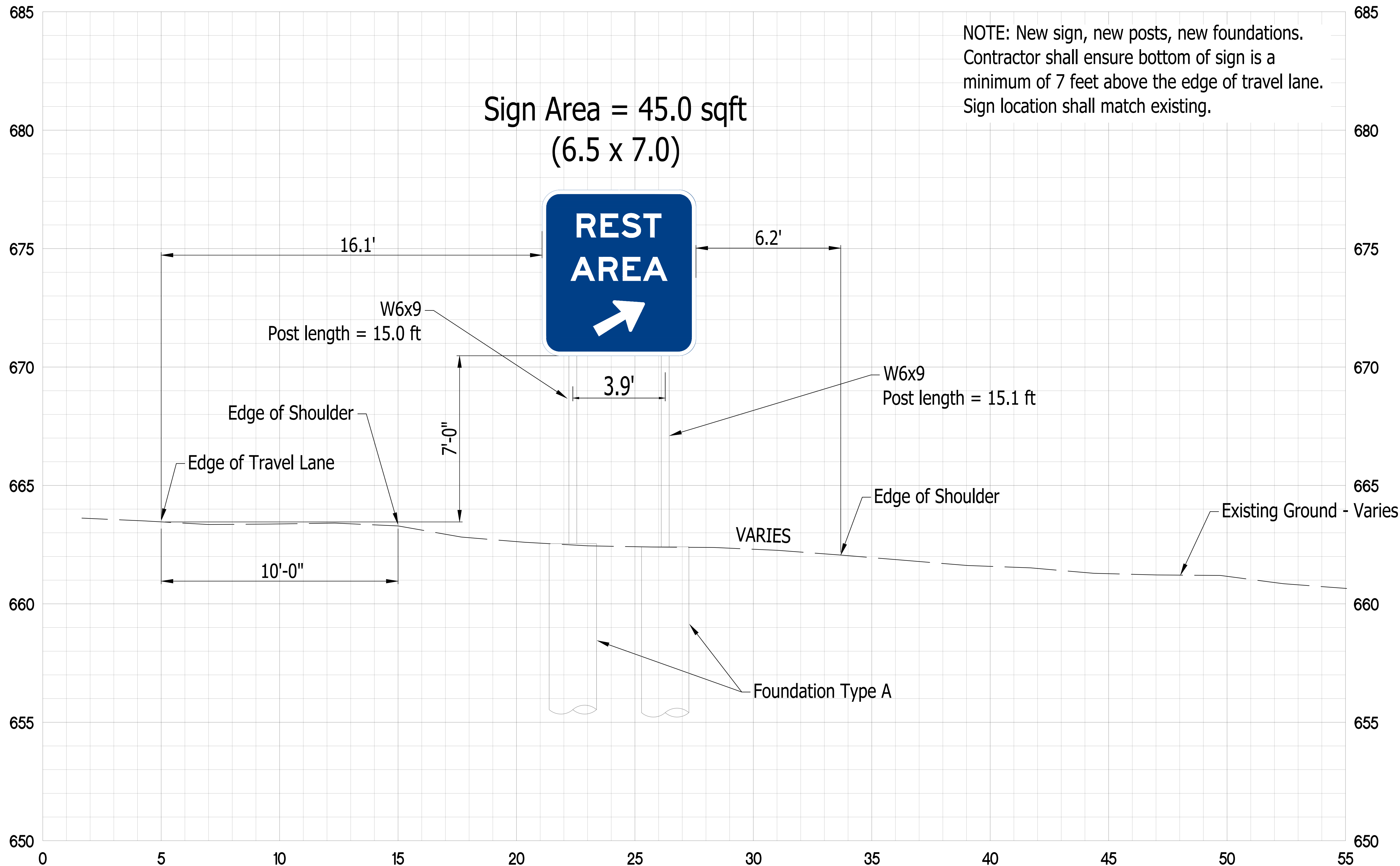
C511

Page 16 of 171

Sheet: 46 of 131

Printed: 10/17/24
Saved By: cfeatherby
SHEET: 1385 - Taylorsville Truck Parking DWGS SITE
SHEET: 1385 - SB REST AREA\1385-SB-C500 SIGN-PWK PLAN.dwg
Oct 17, 2024-4:12:10 pm

Last Saved By: c:\pwworking\jse\1385-SB-C500-Sign-PK.dwg Oct 17, 2024 4:12:12 pm
 P:\1385 - Taylorsville Truck Parking\Drawings\SITE SHEETS\SB REST AREA\1385-SB-C500-Sign-PK.dwg



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1

Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: NTS

DAPW Approval:

Client Approval:

Reference Number: 1385S

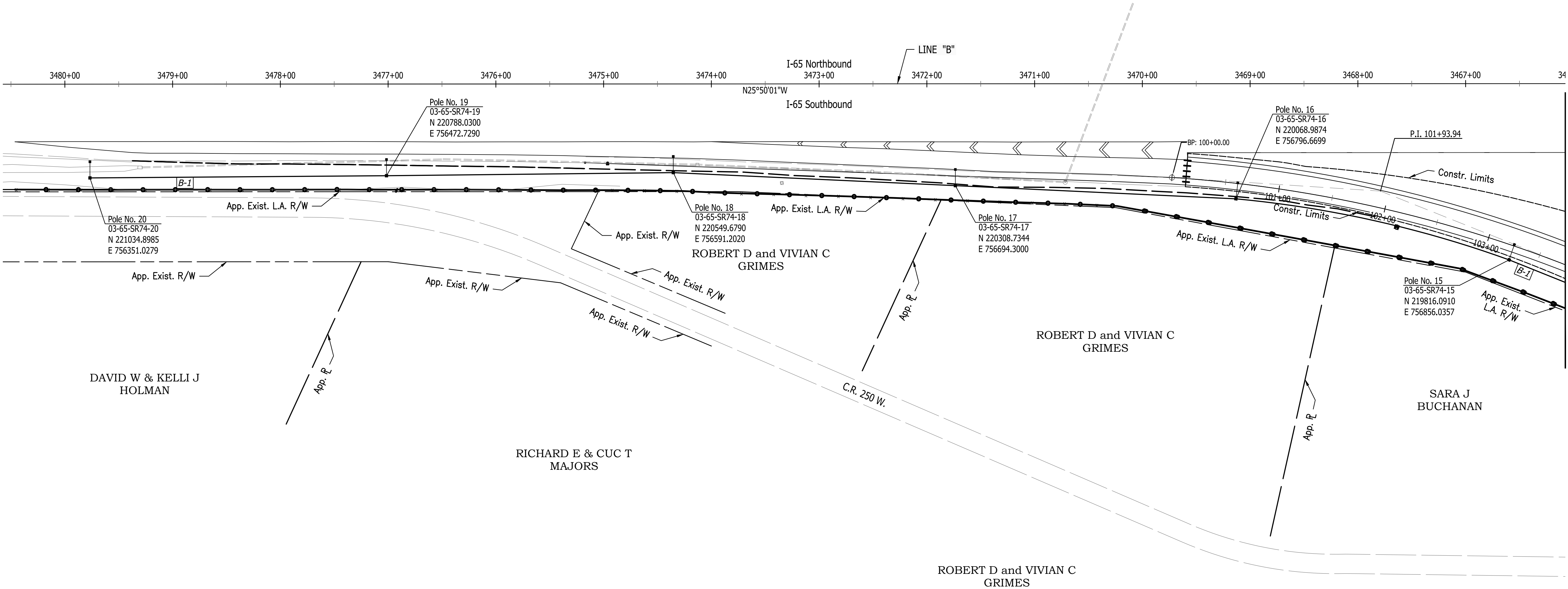
Building Reference:

Drawing Number: C512

Sheet: 47 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

HERITAGE HEIGHTS LLCATTN
VAN VORRIS DANIEL



SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

LIGHTING LEGEND

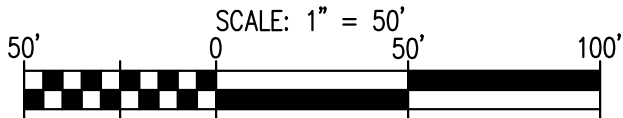
- NEW LIGHT STANDARD
- 3-1C NO. 4 CU CONDUCTOR IN PLASTIC DUCT IN TRENCH
- 3-1C NO. 4 CU CONDUCTOR IN PLASTIC DUCT IN 2" GALVANIZED STEEL CONDUIT
- NEW HANDHOLE
- SERVICE POINT (LOCATED INSIDE BUILDING)
- CIRCUIT NUMBER

LUMINAIRE IDENTIFICATION

3-65-SR74-01
LUMINAIRE NO.
CROSS ROAD, TAYLORSVILLE REST AREA
MAINLINE I-65
COUNTY NO. 3 (BARTHOLOMEW COUNTY)

ITS LEGEND

- PTZ CAMERA
- SENSYS PUCK
- SENSYS ACCESS POINT
- HDPE ITS CONDUIT
- ITS POLE
- ITS HANDHOLE
- ITS CABINET



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAP/PW Approval:

Client Approval:

Reference Number: 1385S

Building Reference:

Drawing Number: C600

Sheet: 48 of 131

LIGHTING LEGEND

- NEW LIGHT STANDARD
3-1C NO. 4 CU CONDUCTOR IN PLASTIC DUCT IN TRENCH
3-1C NO. 4 CU CONDUCTOR IN PLASTIC DUCT IN 2"
GALVANIZED STEEL CONDUIT
NEW HANDHOLE
SERVICE POINT (LOCATED INSIDE BUILDING)
CIRCUIT NUMBER

LUMINAIRE IDENTIFICATION

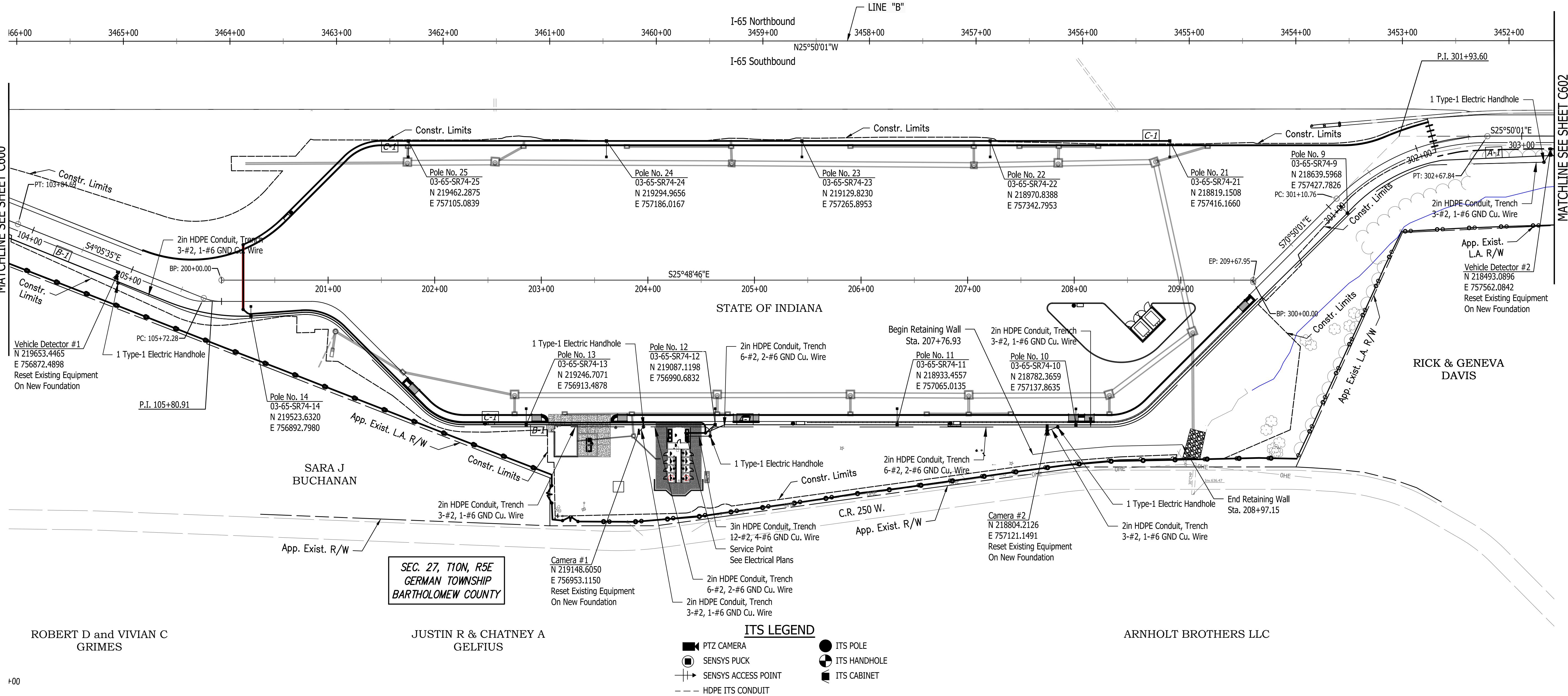
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LUMINAIRE NO.
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MAINLINE I-65
COUNTY NO. 3 (BARTHOLOMEW COUNTY)

VAN VORRHIS
DANIEL

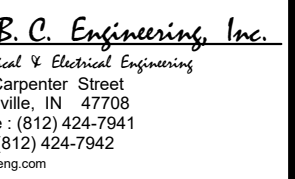
THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number:

03004001-24-026-C1

Requestion Number:

Account Number:

Designer:

IID

Drawing Date:

10/31/2024

Drafter:

JRC

Drawing Scale:

1"=50'

DAPW Approval:

Client Approval:

Reference Number:

1385S

Building Reference:

Drawing Number:

C601

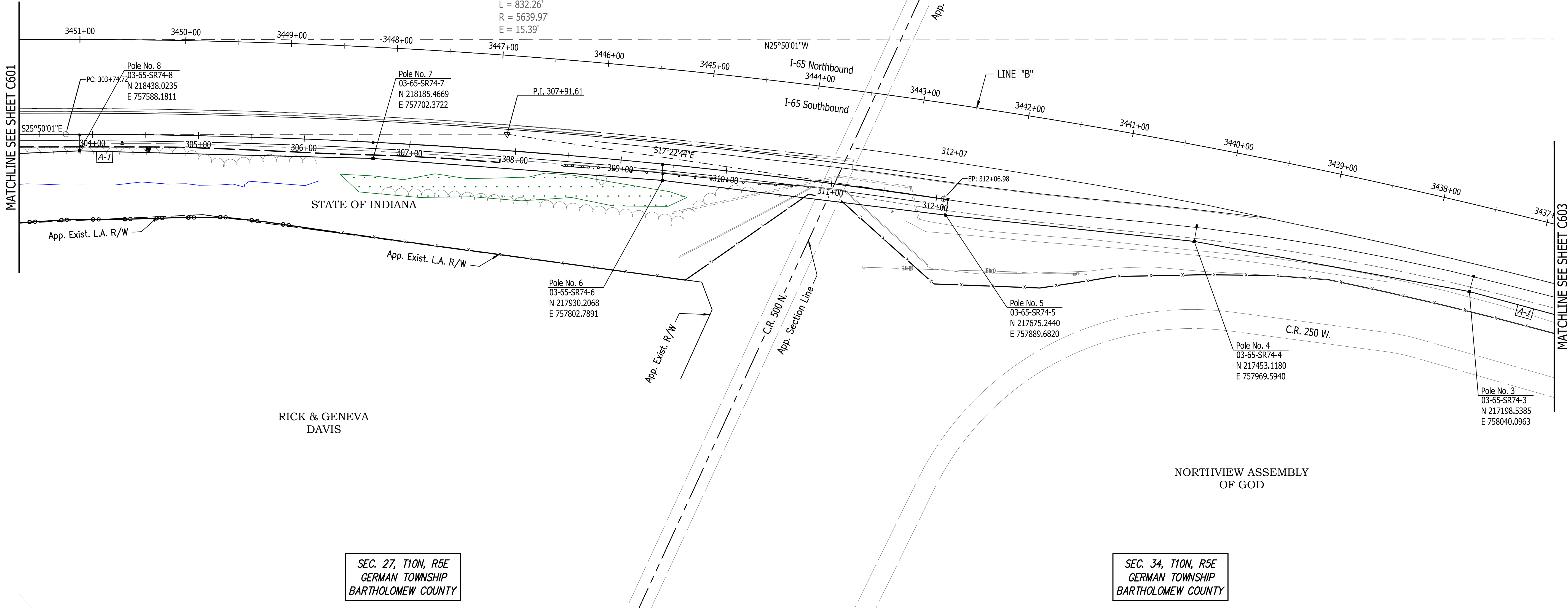
Sheet: 49 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

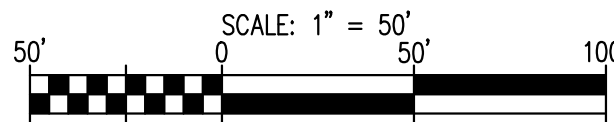
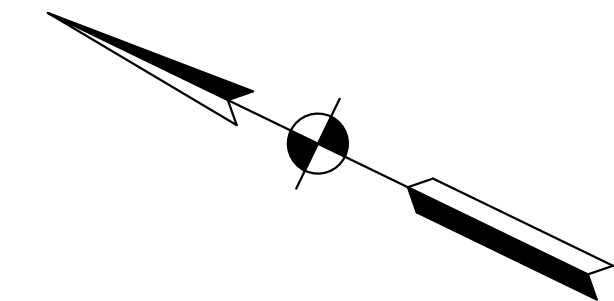
EVELYN STRIETELMEIER
PENCE

CURVE DATA
P.I. 307+91.61 "Alignment - PR3"
 $\Delta = 8^\circ 27' 17''$ (RT)
T = 416.89'
L = 832.26'
R = 5639.97'
E = 15.39'



SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

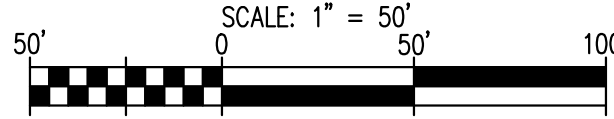
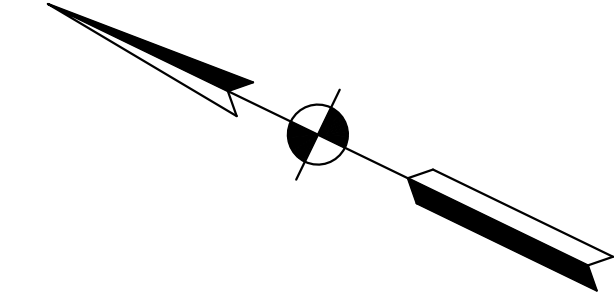
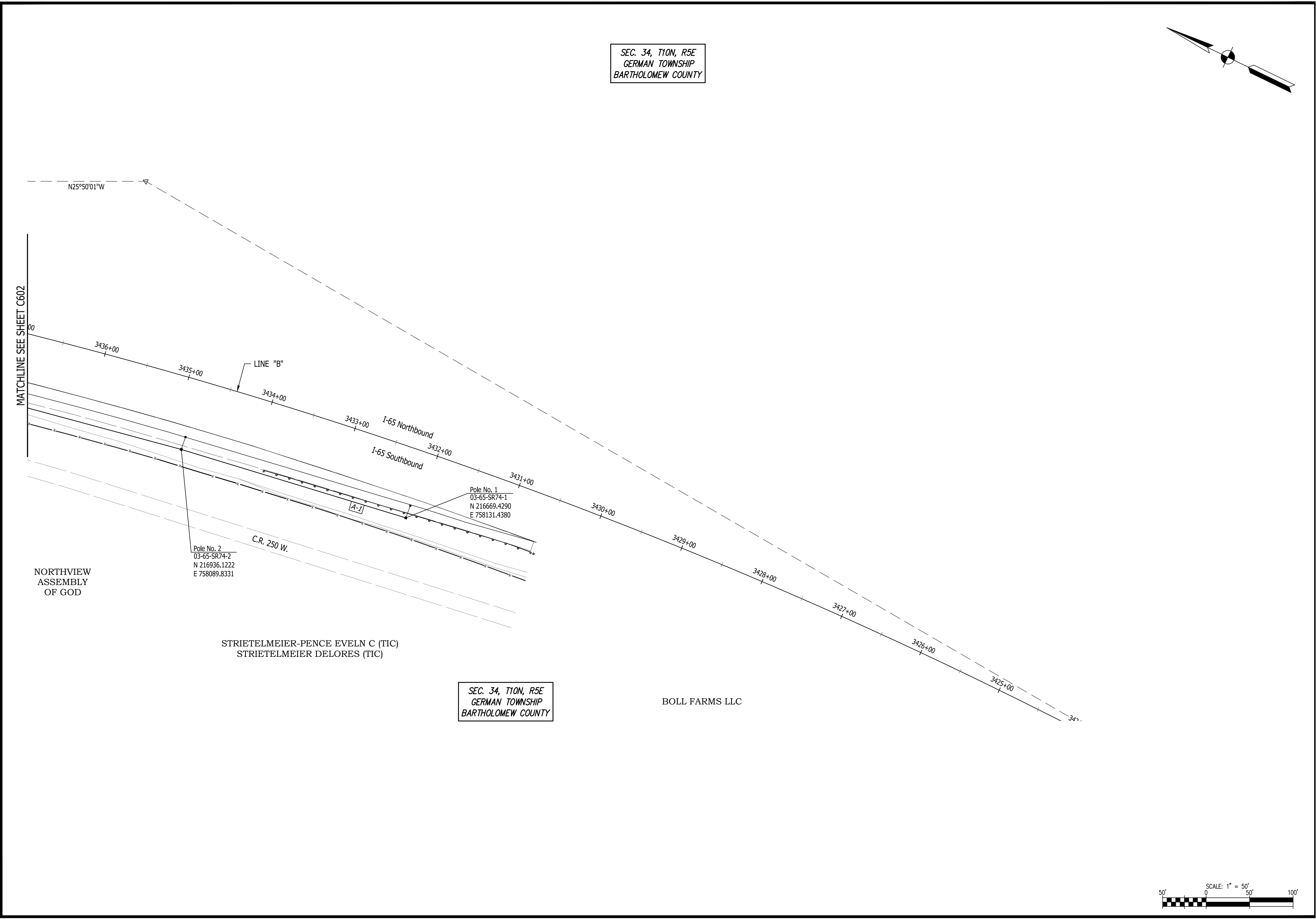
Client Approval:

Reference Number: 1385S

Building Reference:

Drawing Number: C602
Sheet: 50 of 131

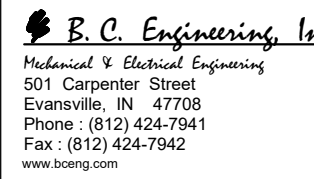
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SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

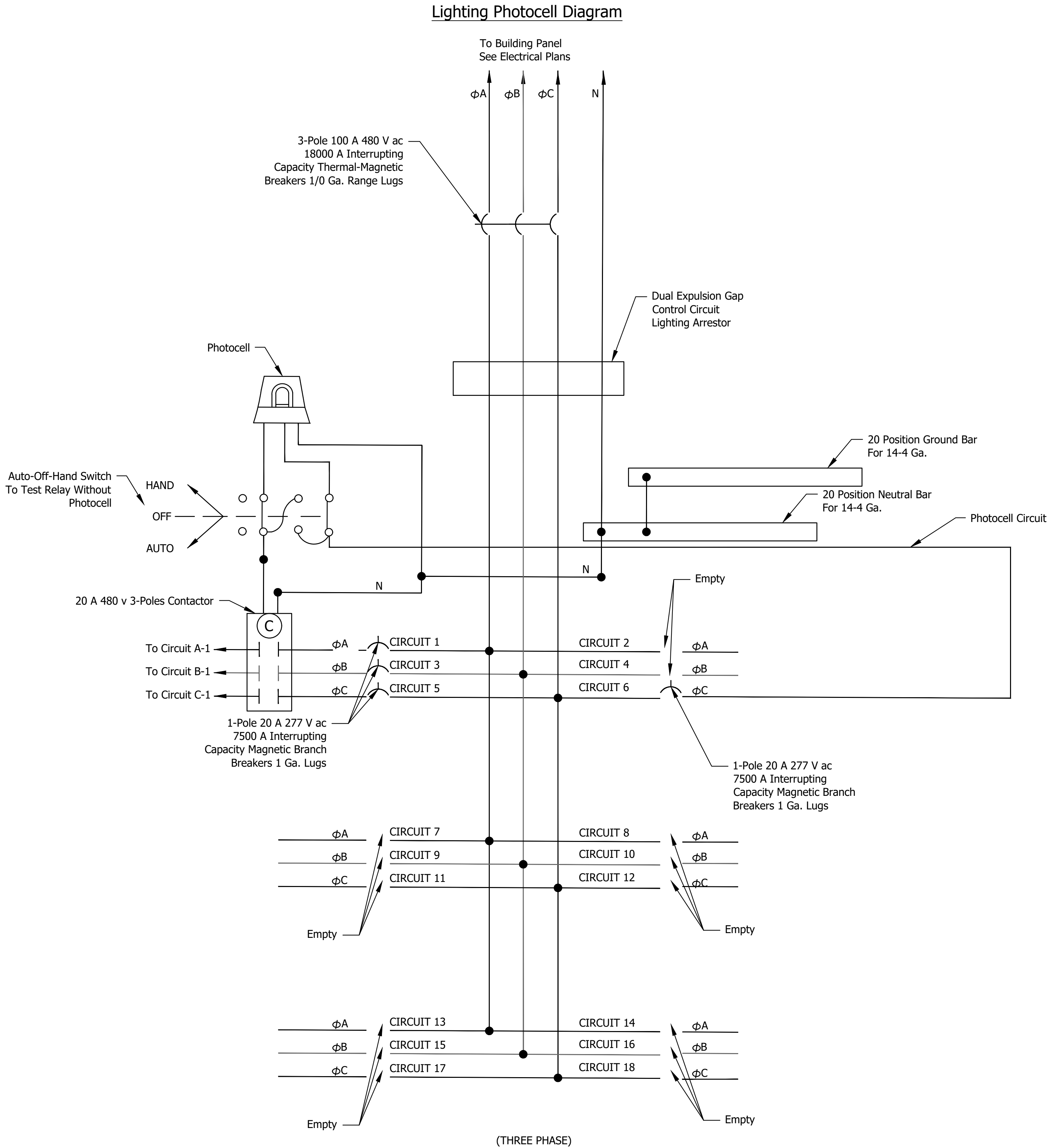
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Building Reference:

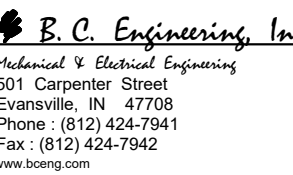
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Sheet: 51 of 131

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Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

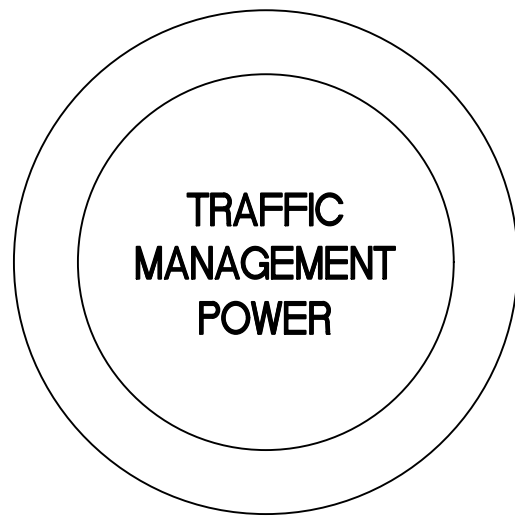
Client Approval:

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Building Reference:

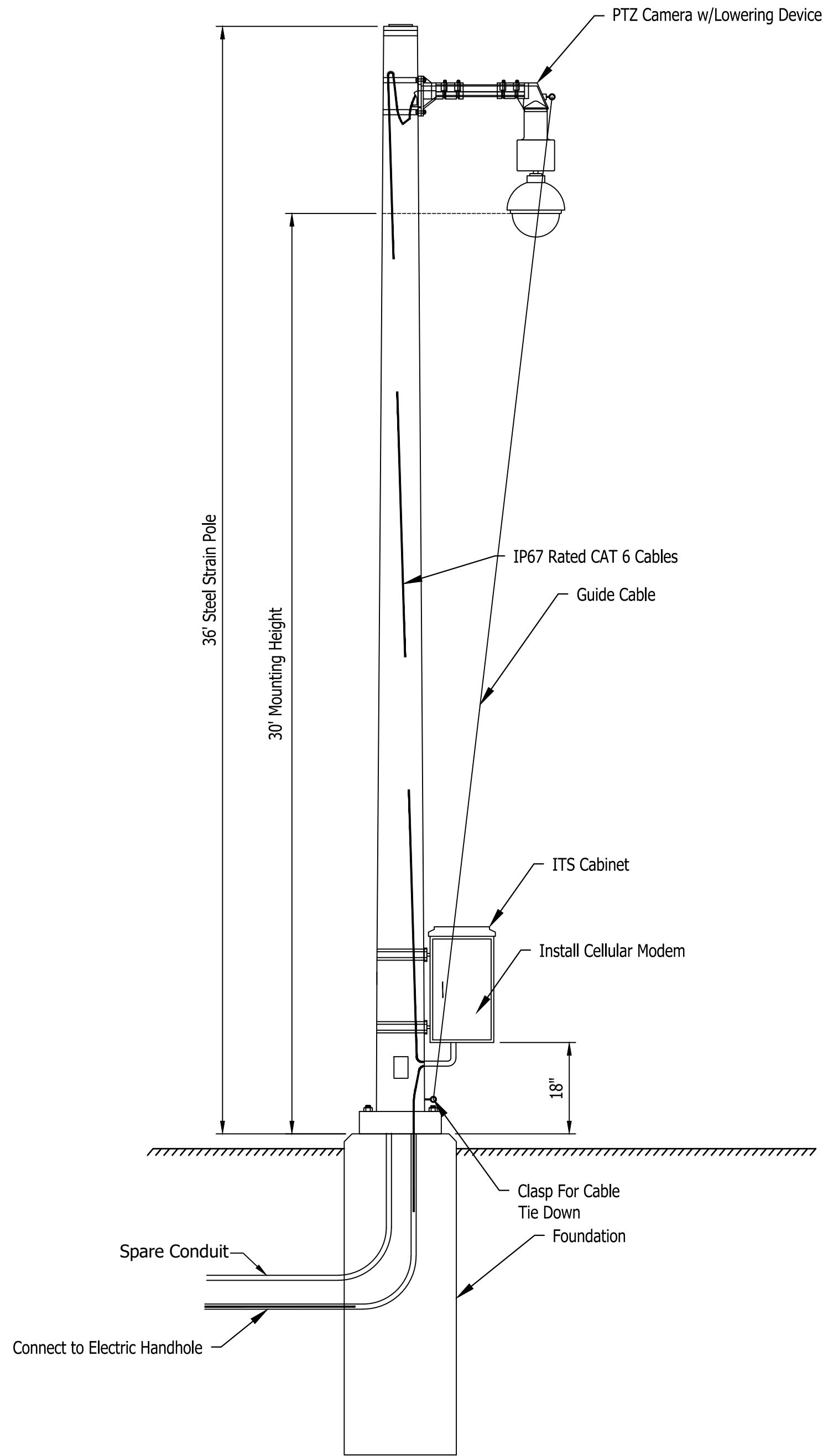
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Sheet: 54 of 131

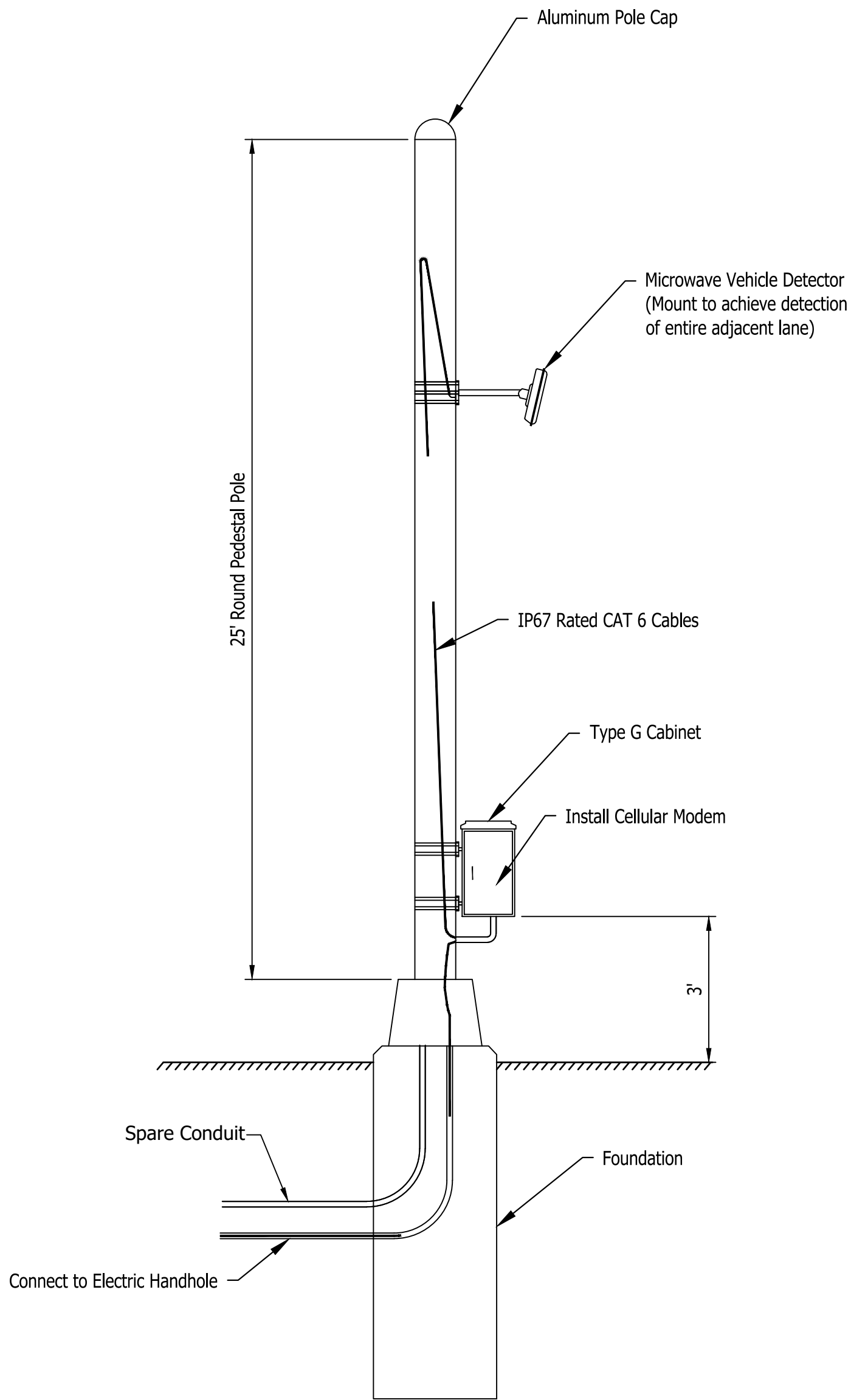


ITS HANDHOLE DETAILS
Not to Scale

NOTE: See INDOT Standard Drawing E 805-SGCF-04 for more information on Type 1 Handhole



ITS 36' CAMERA POLE DETAILS
Not to Scale

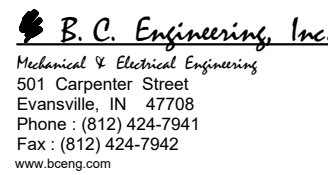


ITS VEHICLE DETECTION POLE DETAILS
Not to Scale

ITS General Notes:

1. All existing ITS equipment is to be reused as described per plans.
2. All conduits are to be buried at a depth of 36" below final grade.
3. All conduits are to be Schedule 80 HDPE unless otherwise noted in plans.
4. All utility locations in the plans are assumed and shall be verified by the contractor before installation of any ITS facilities.
5. Vehicle Detection unit shall be mounted to achieve detection of indicated of entry or exit lanes per manufacturer's recommendations.
6. Install 60A double-pole remote service disconnect at all ITS cabinet locations.

Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requisition Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S

Building Reference:

Drawing Number: C607

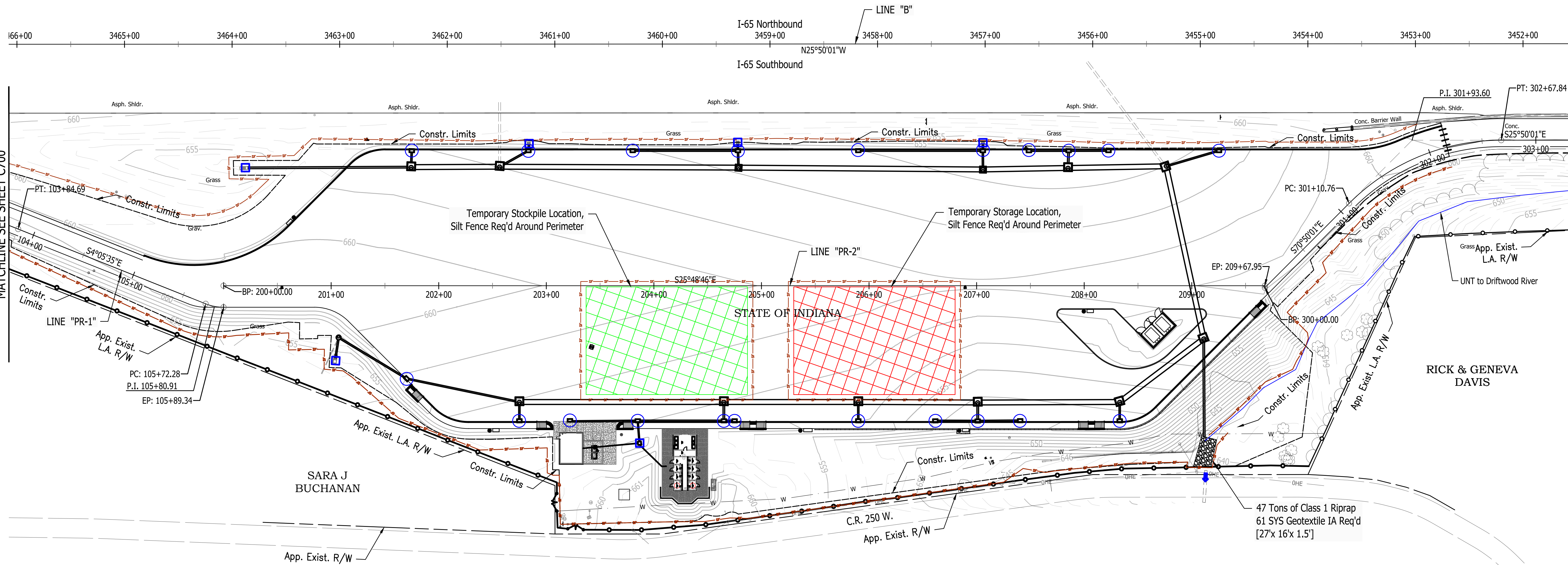
Sheet: 55 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

VAN VORRHIS
DANIEL

THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE



LEGEND

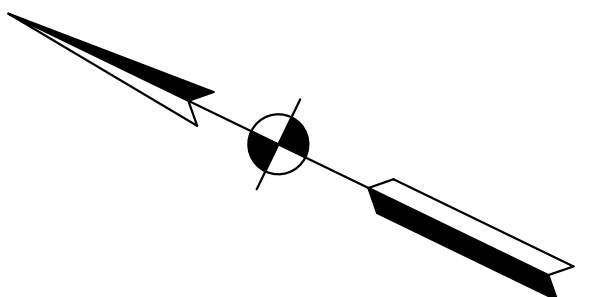
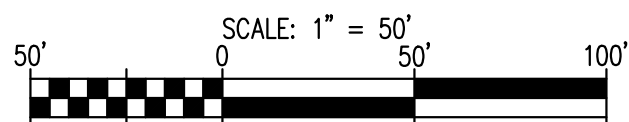
- | | | |
|---|----------------------------------|---|
| SF | Temporary Silt Fence (As Req'd) | Temporary Seed and Mulch |
| FS | Temporary Filter Sock (As Req'd) | Wetland Area |
| PRF | Protected Resource Fencing | Stockpile Area |
| Ditch Flowline (Existing or Other Phase/Proposed) | | Suggested Material Storage and Staging Area |
| Modified Temporary Check Dam, Revetment Riprap | | Temporary Sediment Basin |
| Temporary Check Dam, Traversable, Low Profile | | Permanent Revetment Riprap |
| Ditch Inlet Protection | | Offsite Flow Direction |
| Inlet Protection | | Dry Native Grass Seed Mixture |
| | | Do Not Mow or Spray Sign |

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

ARNHOLT BROTHERS LLC

Notes:

- Contractor shall be responsible for changes made to SWM plan post-award to accommodate means and method.
- Temporary seeding shall be in accordance with Section 205 of the 2022 INDOT Standard Specifications.
- Dry Native Grass Seed Mixture shall be implemented at the earliest practical time. Seed mixture shall be applied at a rate of 200 lbs/acre, seed mixture shall be approved by Engineer.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024
Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S

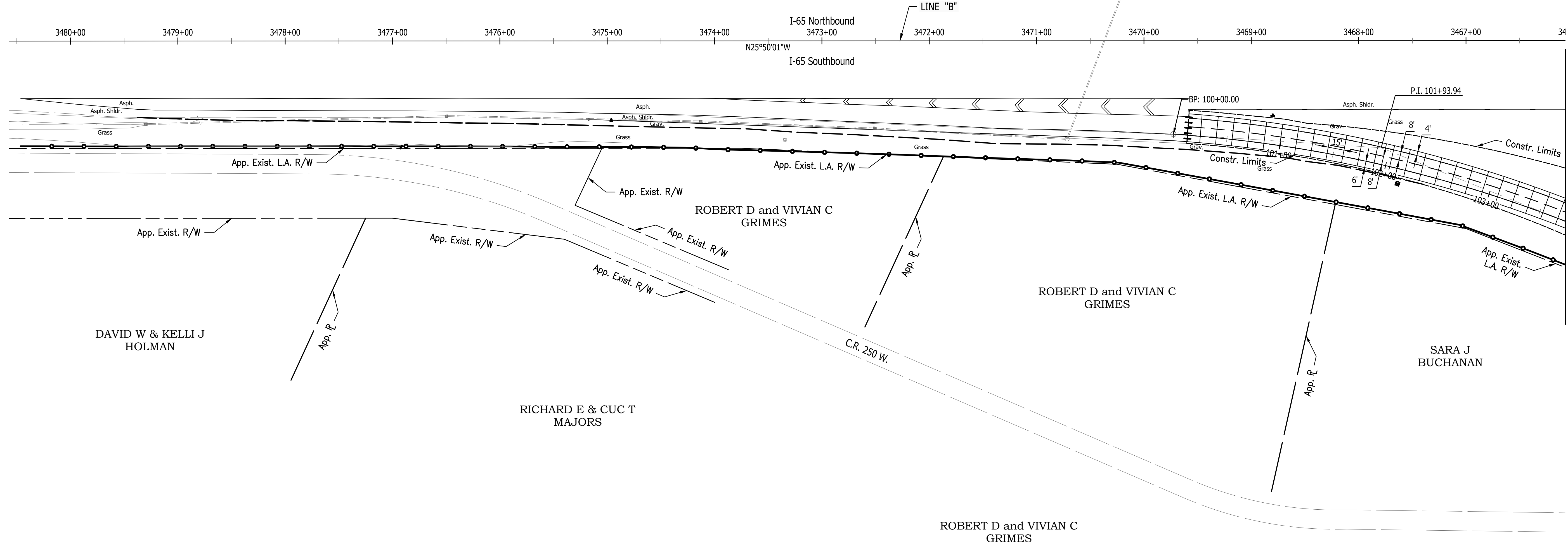
Building Reference:

Drawing Number: C701
Sheet: 57 of 131

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SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

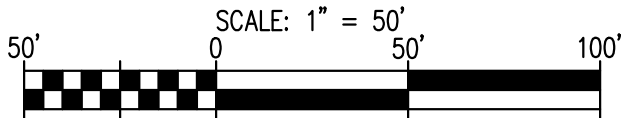
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VAN VORRIS DANIEL



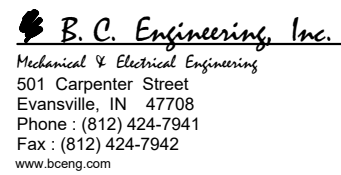
SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

General Notes:

- All D-1 joint spacing shall not exceed 15ft per pavement design.
- All longitudinal joint spacing shall not exceed 14ft per INDOT Standard Specification 503.03b.
- All PCCP joints shall be placed following the construction requirements in INDOT Standard Specifications Section 503.03.
- All sidewalk joints shall be placed per INDOT Standard Drawing E604-SDWK.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

Reference Number: 1385S

Building Reference:

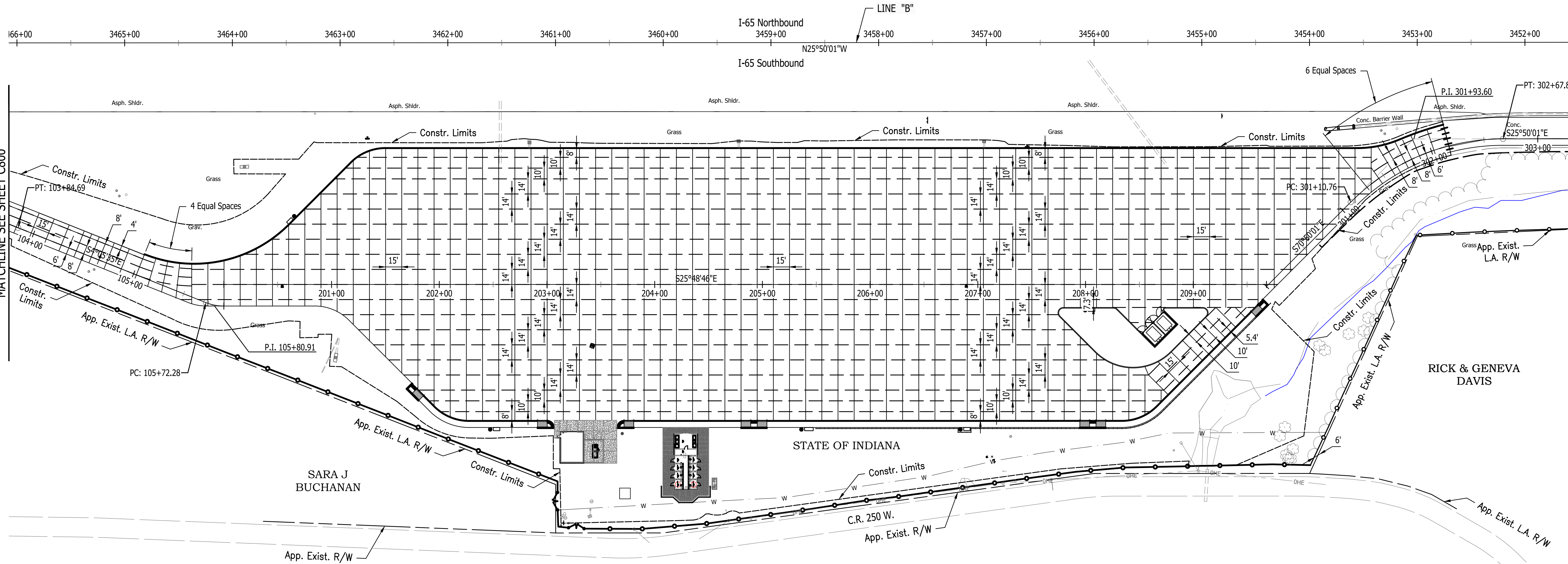
Drawing Number: C800
Sheet: 60 of 131

SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

VAN VORRHIS
DANIEL

THOMAS A BURNS
LISA J BURNS

EVELYN STRIETELMEIER
PENCE



SEC. 27, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

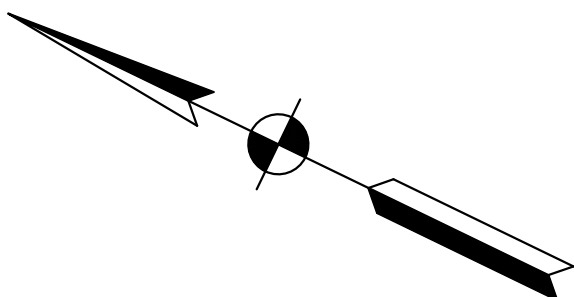
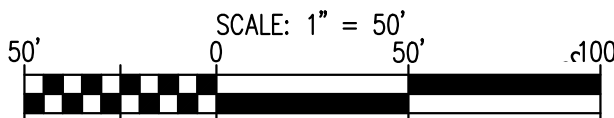
ROBERT D and VIVIAN C
GRIMES

JUSTIN R & CHATNEY A
GELFIUS

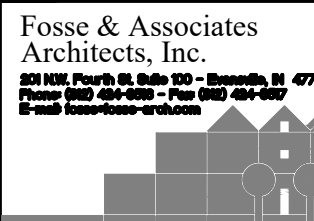
ARNHOLT BROTHERS LLC

General Notes:

- All D-1 joint spacing shall not exceed 15ft per pavement design.
- All longitudinal joint spacing shall not exceed 14ft per INDOT Standard Specification 503.03b.
- All PCCP joints shall be placed following the construction requirements in INDOT Standard Specifications Section 503.03.
- All sidewalk joints shall be placed per INDOT Standard Drawing E604-SDWK.



Certified by: Robert Gray



PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



Revisions:

Project Number: 03004001-24-026-C1
Requestion Number:

Account Number:

Designer: IID Drawing Date: 10/31/2024

Drafter: JRC Drawing Scale: 1"=50'

DAPW Approval:

Client Approval:

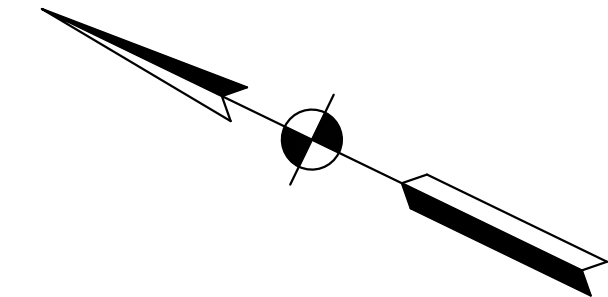
Reference Number: 1385S

Building Reference:

Drawing Number: C801

Sheet: 61 of 131

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY



NORTHVIEW ASSEMBLY
OF GOD

SEC. 34, T10N, R5E
GERMAN TOWNSHIP
BARTHOLOMEW COUNTY

MATCHLINE SEE SHEET C801

RICK & GENEVA
DAVIS

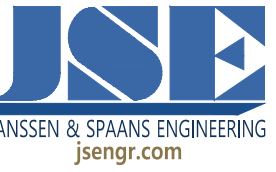
General Notes:

1. All D-1 joint spacing shall not exceed 15ft per pavement design.
2. All longitudinal joint spacing shall not exceed 14ft per INDOT Standard Specification 503.03b.
3. All PCCP joints shall be placed following the construction requirements in INDOT Standard Specifications Section 503.03.
4. All sidewalk joints shall be placed per INDOT Standard Drawing E604-SDWK.

50' 0 50' 100'

SCALE: 1" = 50'

Certified by: Robert Gray



Fosse & Associates
Architects, Inc.
101 N.W. Fourth St. Suite 100 - Everett, WA 98201
Phone (425) 434-5996 - Fax (425) 434-6007
E-mail fosse@fosse-arch.com

B. C. Engineering, Inc.
Mechanical & Electrical Engineering
501 Carpenter Street
Evansville, IN 47708
Phone : (812) 424-7941
Fax : (812) 424-7942
www.bceing.com

PUBLIC WORKS PROJECT NO. 03004001-24-026-C1
TAYLORSVILLE SB TRUCK PARKING
TAYLORSVILLE, INDIANA



visions:

Project Number:
03004001-24-026-C

Account Number: _____

Designer: IID	Drawing Date: 10/31/202
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after:	Drawing Scale:
--------	----------------

JRC	1"=50'
-----	--------

APW Approval: _____

Patient Approval:

...апробация.

Reference Number: 10056

13855

Building Reference:

Drawing Number: _____

C802

62 of 131

02 01 151

Last Saved By: cfeatherby Printed: 10/17/24
\\1385 - Taylorsville Truck Parking (DWGS)\SITE SHEETS\SB REST AREA\1385-SB-C800 JOINTS PLAN.dwg Oct 17, 2024-4:15:48 pm