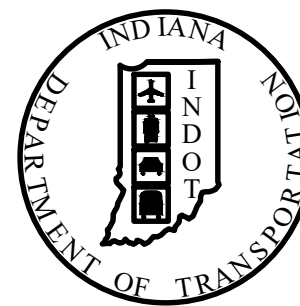


PROJECT	DESIGNATION
1173(760), 1382(603), 1902(000)	1173760, 1382603, 1902000
CONTRACT	BRIDGE FILE
R-36259, R-?????, R-?????	N/A

INDIANA DEPARTMENT OF TRANSPORTATION



KENNEDY AVENUE IMPROVEMENTS

TRAFFIC DATA	KENNEDY AVENUE	US 30	JOLIET STREET
A.A.D.T. (2012)	10,116 V.P.D.	34,283 V.P.D.	5,428 V.P.D.
A.A.D.T. (2047) PROJECTED	33,910 V.P.D.	42,938 V.P.D.	9,658 V.P.D.
DIRECTIONAL DISTRIBUTION	50%	50%	50%
TRUCKS	11%	3%	5%

DESIGN DATA	KENNEDY AVENUE	US 30	JOLIET STREET
DESIGN SPEED	45 mph	35 mph (Posted)	30 mph (Posted)
PROJECT DESIGN CRITERIA	MINOR ARTERIAL (SUBURBAN)	PRINCIPAL ARTERIAL (OTHER)	MINOR ARTERIAL (SUBURBAN)
FUNCTIONAL CLASSIFICATION	URBAN		
RURAL/URBAN	LEVEL		
TERRAIN ACCESS CONTROL	NONE		

TRAFFIC DATA	JUNCTION AVENUE	DIVISION STREET
A.A.D.T. (2012)	5,501 V.P.D.	4,675 V.P.D.
A.A.D.T. (2044) PROJECTED	7,313 V.P.D.	4,714 V.P.D.
DIRECTIONAL DISTRIBUTION	50%	50%
TRUCKS	10%	11%

DESIGN DATA	JUNCTION AVENUE	DIVISION STREET
DESIGN SPEED	30 mph (Posted)	35 mph (Posted)
PROJECT DESIGN CRITERIA	MAJOR COLLECTOR	MAJOR COLLECTOR
FUNCTIONAL CLASSIFICATION	URBAN	
RURAL/URBAN	LEVEL	
TERRAIN ACCESS CONTROL	NONE	

TRAFFIC DATA	OAK STREET	MAIN STREET
A.A.D.T. (2012)	4,735 V.P.D.	17,603 V.P.D.
A.A.D.T. (2044/2045) PROJECTED	5,970 V.P.D.	49,828 V.P.D.
DIRECTIONAL DISTRIBUTION	50%	50%
TRUCKS	5%	11%

DESIGN DATA	OAK STREET	MAIN STREET
DESIGN SPEED	30 mph	35 mph (Posted)
PROJECT DESIGN CRITERIA	LOCAL	MINOR ARTERIAL
FUNCTIONAL CLASSIFICATION	URBAN	
RURAL/URBAN	LEVEL	
TERRAIN ACCESS CONTROL	NONE	

APPROVALS

TOWN OF SCHERERVILLE

JEFF HUET ERC / PUBLIC WORKS DIRECTOR DATE SIGNED

TOWN COUNCIL

TOM SCHMITT PRESIDENT ROB GUETZLOFF VICE PRESIDENT

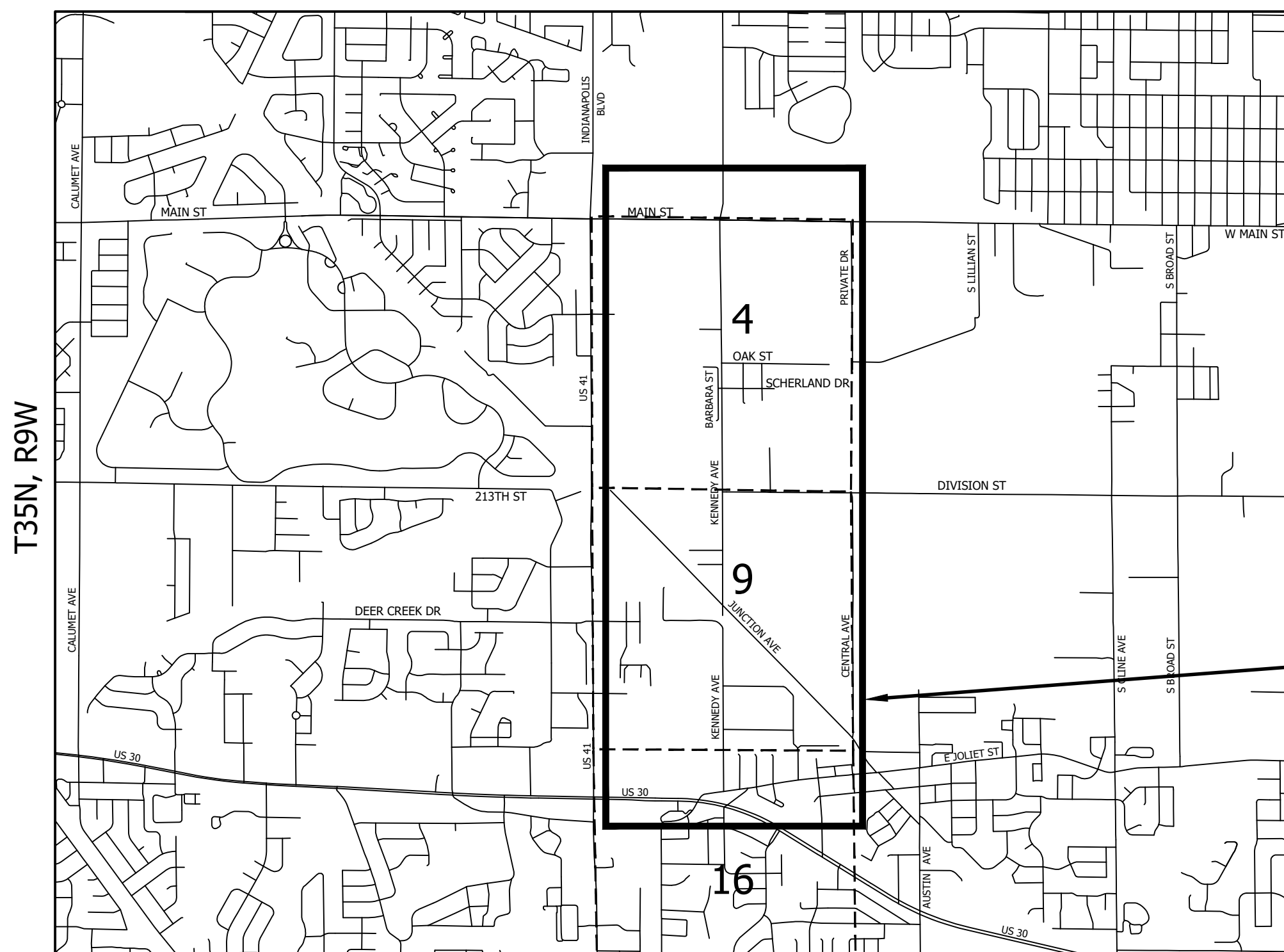
ROBIN ARVANITIS MEMBER KEVIN CONNELLY MEMBER

CALEB S. JOHNSON MEMBER MIKE TROXELL CLERK-TREASURER

DATE SIGNED

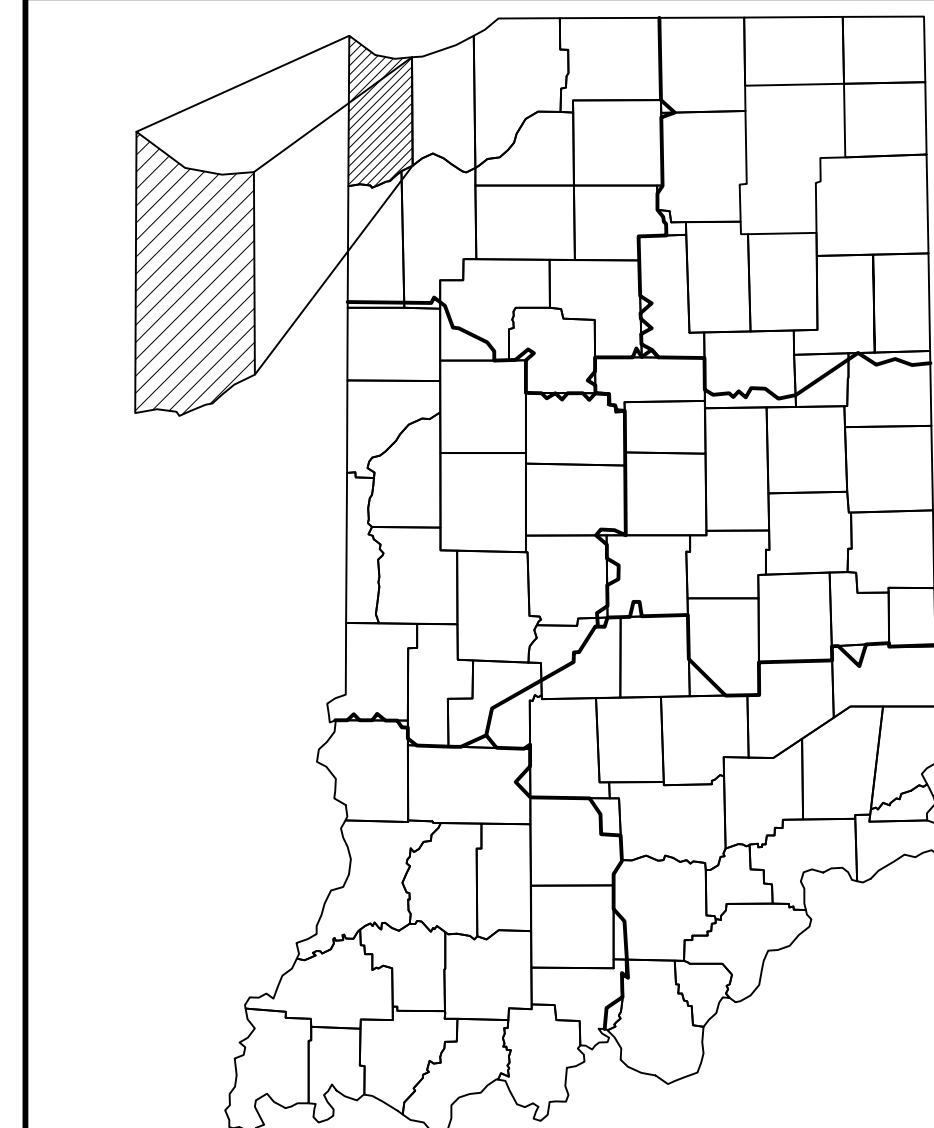
PROJECT NO. 1173(760), 1382(603), and 1902(000)

Construction of Kennedy Avenue from US 30 to Main Street
in Sections 4, 9, & 16, T35N, R9W,
Town of Schererville, St. John Township, Lake County, Indiana



SCALE: 1" = 2500'

PROJECT AREA
DES. NO. 1173760,
1382603, AND 1902000



PROJECT LOCATION SHOWN BY
Lake County

TOWN OF SCHERERVILLE
ST. JOHN TOWNSHIP
LAKE COUNTY

LATITUDE 41°30'28" N LONGITUDE -87°27'42" W

HUC: 07120003030030, 07120003030040

GROSS LENGTH: 24.655 MI.
NET LENGTH: 22.727 MI.
MAX GRADE: 5.00 %

SCALES:
PLAN: LONG: 1:50 PROFILE: HORIZONTAL: 1:10 SECTION: HORIZONTAL: N/A
TRANS: 1:50 VERTICAL: 1:10 VERTICAL: N/A

INDIANA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS DATED 2020
TO BE USED WITH THESE PLANS

SCALES:
PLAN: 25 0 25 50
Scale: 1:50
PROFILE HORIZ.: 25 0 25 50
Scale: 1:50
PROFILE VERT.: 5 2.5 0 5 10
Scale: 1:10

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

NOT FOR
CONSTRUCTION

PLANS
PREPARED BY: _____ PHONE NUMBER _____
CERTIFIED BY: _____ 05/00/2020 DATE
GARY K. FISK, P.E.
COVERING: CIVIL GENERAL DESIGN
REGISTERED PROFESSIONAL ENGINEER STATE OF INDIANA NO. 860383

NOT FOR
CONSTRUCTION

CERTIFIED BY: _____ 05/00/2020 DATE
TRISHA M. NUGENT, P.E.
COVERING: CIVIL GENERAL DESIGN
REGISTERED PROFESSIONAL ENGINEER STATE OF INDIANA NO. 10707446

ROAD FILE	
DESIGNATION	
1173760, 1382603, 1902000	
SURVEY BOOK	SHEETS
ELECTRONIC	1 of 16
CONTRACT	PROJECT
R-36259, R-?????, R-?????	1173(760), 1382(603), & 1902(000)



Date: May 25, 2021, 4:24pm User: ID: taugent

UTILITIES	
NIPSCO - GAS SEAN HANSEN 1313 167TH STREET HAMMOND, IN 46324 (219)240-4045	WOLVERINE - PIPELINE COMPANY LOUIS KRAUS LOUIS_KRAUS@WPLCO.COM SCOTT SMITH SCOTT_SMITH@WPLCO.COM
NIPSCO - ELECTRIC ROQUE YBARRA 801 E. 86TH AVENUE MERRILLVILLE, IN 46410 (219)647-5926	JOE STEMM JOSEPH_STEMM@WPLCO.COM 8075 CREEKSIDE DRIVE, SUITE 210 PORTAGE, MI 49024 OFFICE: (269)323-2491, X124 CELL: (269)217-5158
AT&T - TELEPHONE ANGELO LAMANTIA 3025 EAST STREET CROWN POINT, IN 46307 (219)662-4418	ENBRIDGE - PIPELINE DANIEL BRITTON DANIEL.BRITTON@ENBRIDGE.COM
COMCAST CABLE LARRY SMITH 16 WEST 84TH STREET MERRILLVILLE, IN 46410 (574) 320-8203	EMMA WRIGHT EMMAQWRIGHT@GMAIL.COM 1500 MAIN STREET GRIFFITH, IN 46319 (219)776-8809
CENTURYLINK - FIBER OPTIC DAVID HUCKFELDT DAVE.HUCKFELDT@CENTURYLINK.COM 830 EAST CROSSTOWN PKWY KALAMAZOO, MI 49001 (517)812-2592	KINDER MORGAN - PIPELINE NICK REISDORFF NICK_REISDORFF@KINDERMORGAN.COM WILLIAM LEOPOLD WILLIAM_LEOPOLD@KINDERMORGAN.COM P.O. BOX 832 GOSHEN, IN 45526 (574)534-1486
SCHERERVILLE DEPARTMENT OF WATER WORKS JEFF HUET 540 KAISER BOULEVARD SCHERERVILLE, IN 46375 (219)322-6688	ENTERPRISE TE PRODUCTS PIPELINE COMPANY, LLC TIMOTHY KISTNER TJKISTNER@EPROD.COM DOUGLAS KISTE (812)376-2380
SCHERERVILLE SEWER DEPARTMENT JEFF HUET 540 KAISER BOULEVARD SCHERERVILLE, IN 46375 (219)322-6688	EXPLORER PIPELINE BRIAN CUNNINGHAM BCUNNINGHAM@EXPL.COM
MARATHON PETROLEUM PIPELINE GREGORY NEWMAN GNEWMAN@MARATHONPETROLEUM.COM 539 SOUTH MAIN STREET FINDLAY, OH 45840 (419)5648826	FRANK ROBERTS FROBERTS@EXPL.COM FRED HIPSHEAR MICHIANA LAND SERVICES FHIPSHEAR@MICHIANALANDSERVICES.COM 3721 MICHIGAN STREET HAMMOND, IN 46323 (915)591-3204 CENTRAL CONTROL CENTER 1-888-876-0036
BUCKEYE - PIPELINE JOHN RANGEL JRANGEL@BUCKEYE.COM 2400 MICHIGAN STREET HAMMOND, IN 46320 (219)781-3383	

GENERAL NOTES
CONTRACTOR SHALL SAW CUT ALL PAVEMENT, AS SHOWN. CONTRACTOR SHALL PROVIDE ADEQUATE COMPACTED MATERIAL AT SAW CUT EDGE TO SHORE UP AND PREVENT THE DEGRADATION OF THE EXISTING PAVEMENT TO REMAIN. DAMAGE TO EXISTING PAVEMENT WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.
UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE IN LOCATION AND ARE FOR INFORMATIONAL PURPOSES ONLY AND MAY NOT BE ALL INCLUSIVE. THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES AND LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE RESIDENT PROJECT REPRESENTATIVE SHOULD A CONFLICT EXIST.
WHEN EXCAVATING NEAR UTILITIES, CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPORTING, BRACING OR SHORING AS REQUIRED TO PREVENT DAMAGE TO THE UTILITIES.
EROSION CONTROL PROVISIONS SHALL BE IN PLACE PRIOR TO ALL OPERATIONS. THE CONTRACTOR SHALL FOLLOW THE CITY'S REQUIREMENTS FOR THE PROJECT AND PRACTICES OUTLINED IN THE "INDIANA HANDBOOK FOR EROSION CONTROL IN DEVELOPING AREAS" REQUIRED FOR THE PREVENTION OF SOIL EROSION AND SEDIMENTATION WITHIN AND DOWNSTREAM OF THE CONSTRUCTION SITE. SAID PRACTICES AND REQUIREMENTS SHALL REMAIN IN PLACE FOR THE DURATION OF THE PROJECT.
CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DEWATERING. WATER REMOVED BY DEWATERING EQUIPMENT SHALL NOT BE DISPOSED OF INTO SANITARY OR STORM SEWERS WITHOUT WRITTEN APPROVAL BY THE CITY ENGINEER.
CONTRACTOR SHALL VISIT THE SITE PRIOR TO SUBMITTING A BID FOR WORK. BY SUBMITTING A BID, THE CONTRACTOR INDICATES THAT HE HAS VISITED THE SITE AND IS AWARE OF ALL EXISTING CONDITIONS.
NO OPEN TRENCHES WILL BE ALLOWED IN THE EVENING AFTER DAILY CONSTRUCTION OPERATIONS HAVE FINISHED, EXCEPT IN THE AREA OF THE TRENCHING BOX. CONTRACTOR TO PROVIDE CONSTRUCTION FENCING AROUND TRENCHING BOX AREA FOR PUBLIC SAFETY.
THE WORK SHALL BE ARRANGED SO AS TO CAUSE AS LITTLE DISTURBANCE TO THE NORMAL TRAFFIC FLOW AS POSSIBLE. CONTRACTOR SHALL NOTIFY ALL RESIDENCE, BUSINESS FIRMS, ETC. ON THE DAY PRIOR TO CLOSING THE VEHICULAR ENTRANCES TO SUCH HOMES, BUSINESS FIRMS, ETC. AND SHALL MAINTAIN ACCESS FOR LOCAL TRAFFIC.
FLOWABLE FILL SHALL BE USED FOR BACKFILL OF EXCAVATIONS BENEATH EXISTING UTILITIES. FILL SHALL BE IN ACCORDANCE WITH INDOT SPECIFICATIONS.
ACCESS TO ALL RESIDENCES AND COMMERCIAL FACILITIES SHALL BE MAINTAINED AT ALL TIMES.
ALL RADII DIMENSIONS ARE FROM BACK OF CURB UNLESS OTHERWISE NOTED.
ALL EXISTING DRAINAGE PATTERNS WILL BE PERPETUATED UNLESS OTHERWISE NOTED.
ALL EARTH SHOULDERS, MEDIAN AREAS, AND CUT AND FILL SLOPES SHALL BE PLAIN OR MULCHED SEEDED EXCEPT WHERE SODDING IS SPECIFIED.

INDEX	
SHEET NO.	DRAWINGS INDEX
1	TITLE
2	INDEX AND GENERAL NOTES
3	TYPICAL SECTION
4 - 16	PLAN AND PROFILE

REVISIONS		
SHEET NO.	DATE	REVISED

Date: May 25, 2021, 4:33pm User ID: tbaugent

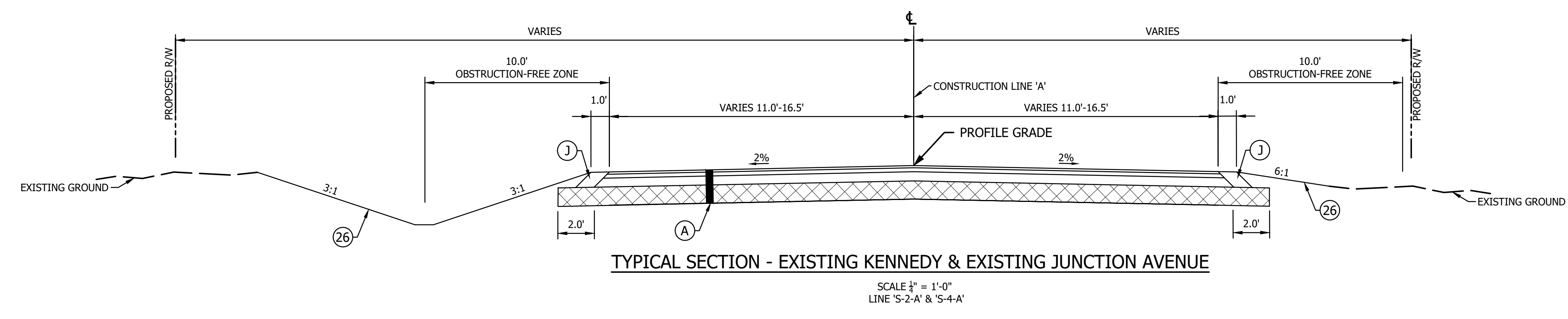
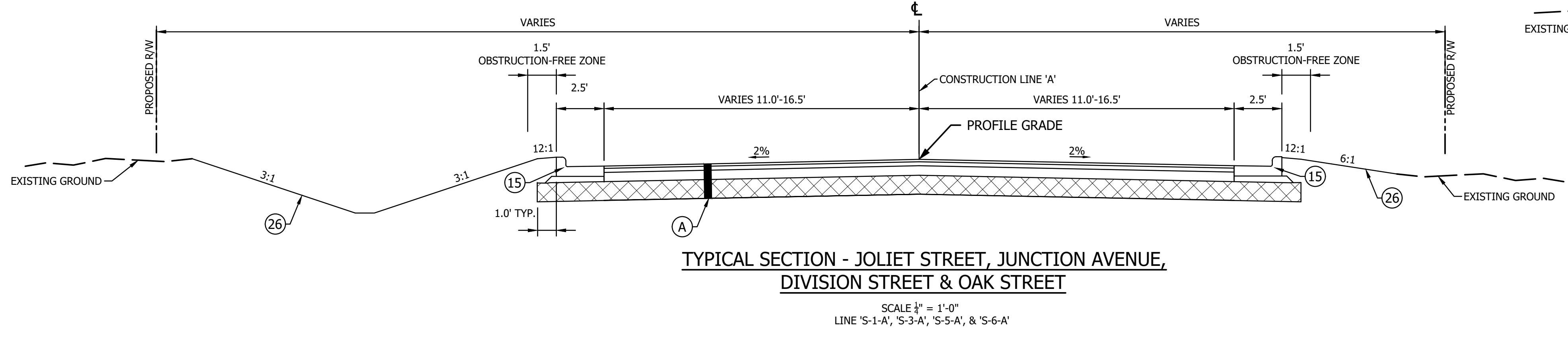
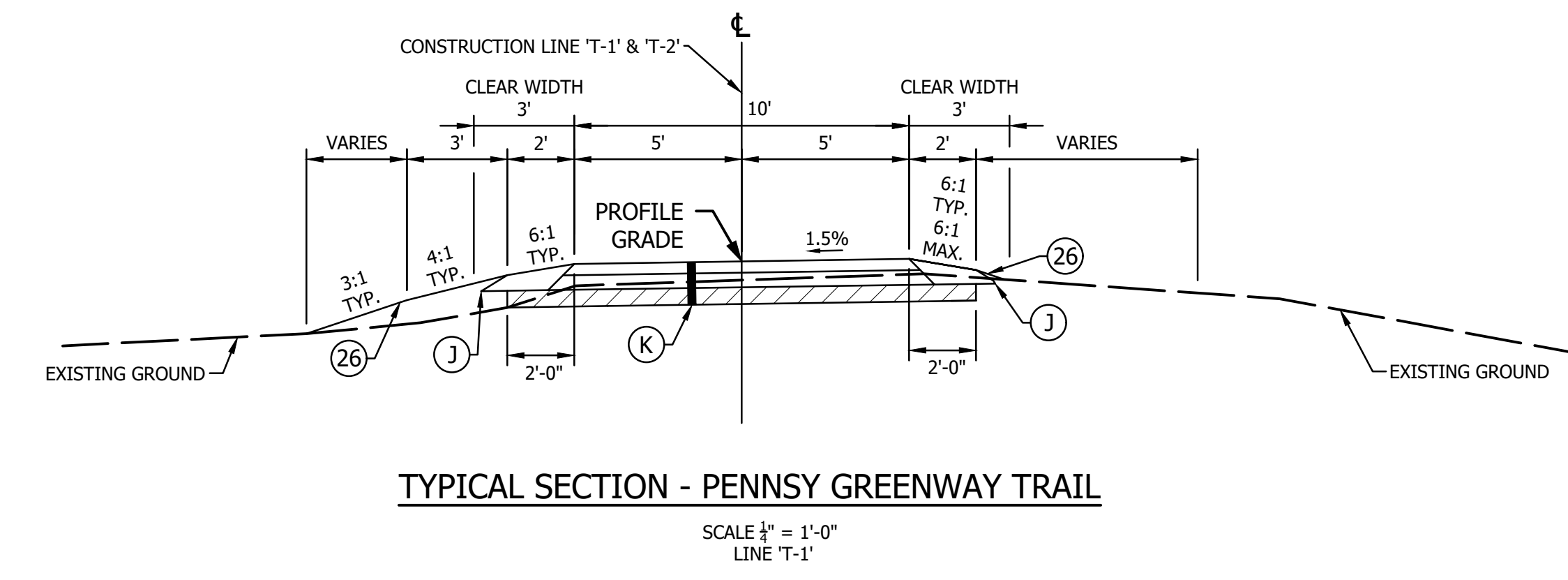
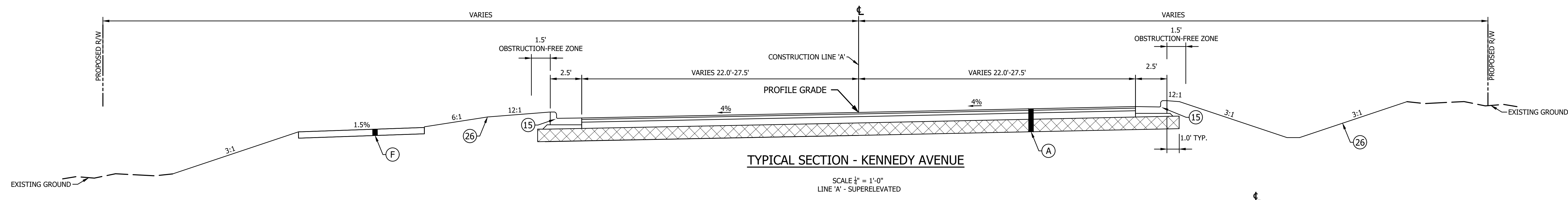
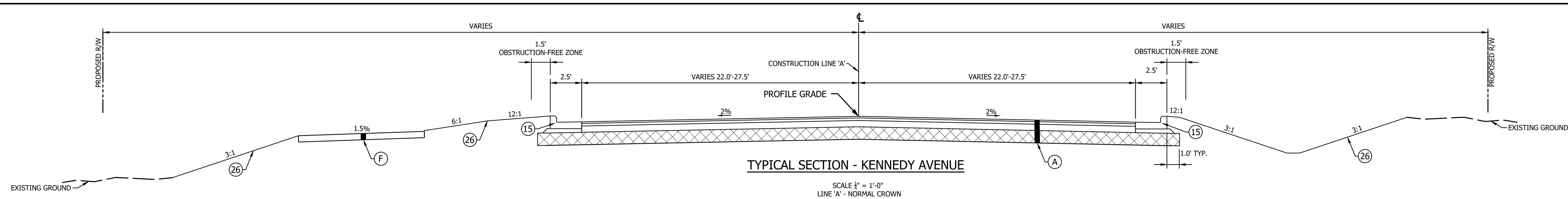


NOT FOR CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

TOWN OF SCHERERVILLE KENNEDY AVENUE IMPROVEMENTS	
INDEX AND GENERAL NOTES SHEET	

HORIZONTAL SCALE	BRIDGE FILE
N/A	N/A
VERTICAL SCALE	DESIGNATION
N/A	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	2 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



LEGEND	
(A)	165#/SYD, HMA Surface, Type C On 275#/SYD, HMA Intermediate, Type C On 275#/SYD, HMA Base, Type C On 330#/SYD, HMA Base, Type C On Subgrade Treatment, Type IC
(F)	Proposed Sidewalk Concrete Sidewalk, 4 in. on 4" Compacted Aggregate No. 53
(J)	9.5" Compacted Aggregate No. 53, For Shoulders
(K)	360 #/SYS HMA for Sidewalk Consisting of 140 #/SYS HMA Surface, Type B, on 220 #/SYS HMA Intermediate, Type B on 6" Compacted Aggregate No. 53, on Subgrade Treatment, Type III
(15)	Proposed Curb & Gutter
(26)	Mulched Seeding, U (Typical)

Date: May 25, 2021, 4:12pm User: ID: taugent

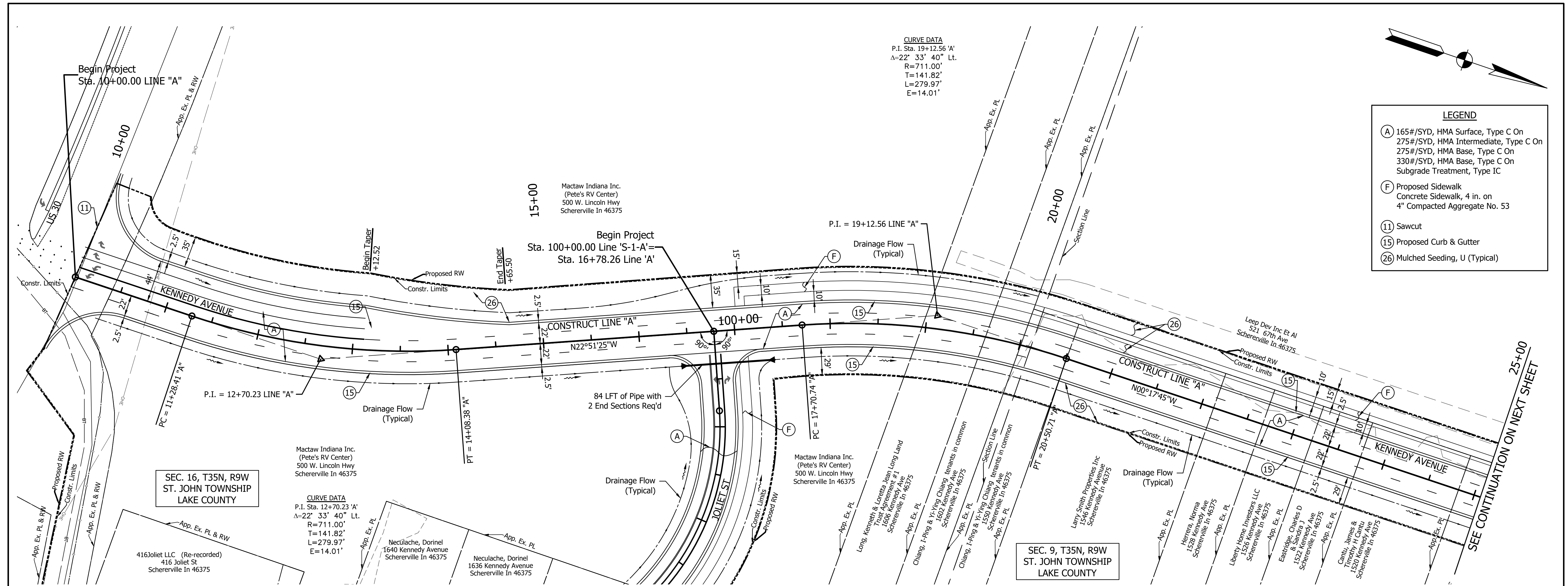


NOT FOR CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

TOWN OF SCHERERVILLE KENNEDY AVENUE IMPROVEMENTS	
TYPICAL SECTIONS	

HORIZONTAL SCALE	BRIDGE FILE
AS NOTED	N/A
VERTICAL SCALE	DESIGNATION
AS NOTED	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	3 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



CURVE DATA
 P.I. Sta. 19+12.56 'A'
 Δ=22° 33' 40" Lt.
 R=711.00'
 T=141.82'
 L=279.97'
 E=14.01'

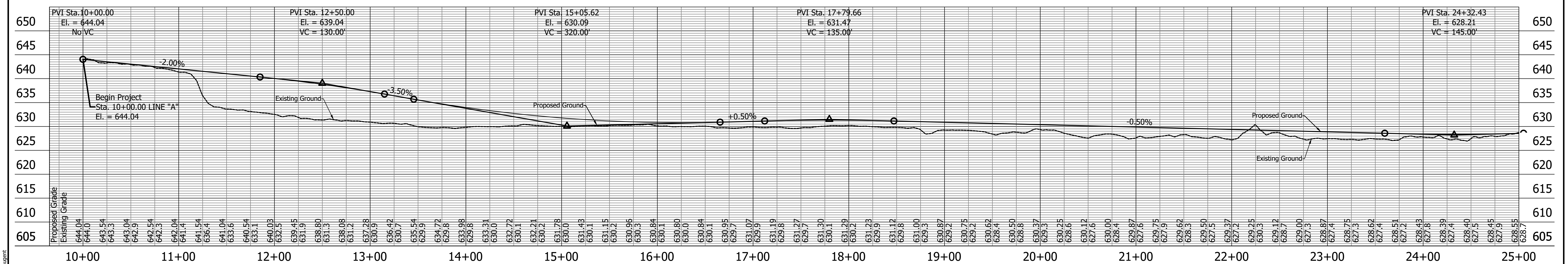
LEGEND

- (A) 165#/SYD, HMA Surface, Type C On
- 275#/SYD, HMA Intermediate, Type C On
- 275#/SYD, HMA Base, Type C On
- 330#/SYD, HMA Base, Type C On
- Subgrade Treatment, Type IC
- (F) Proposed Sidewalk
Concrete Sidewalk, 4 in. on
4" Compacted Aggregate No. 53
- (11) Sawcut
- (15) Proposed Curb & Gutter
- (26) Mulched Seeding, U (Typical)

SEC. 16, T35N, R9W
 ST. JOHN TOWNSHIP
 LAKE COUNTY

SEC. 9, T35N, R9W
 ST. JOHN TOWNSHIP
 LAKE COUNTY

- NOTES:**
1. Construct LINE "A".
 2. All R/W and Topography Described From LINE "A" Unless Otherwise Noted.



Date: May 25, 2021, 4:33pm User: ID: taugent

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NOT FOR CONSTRUCTION
 DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

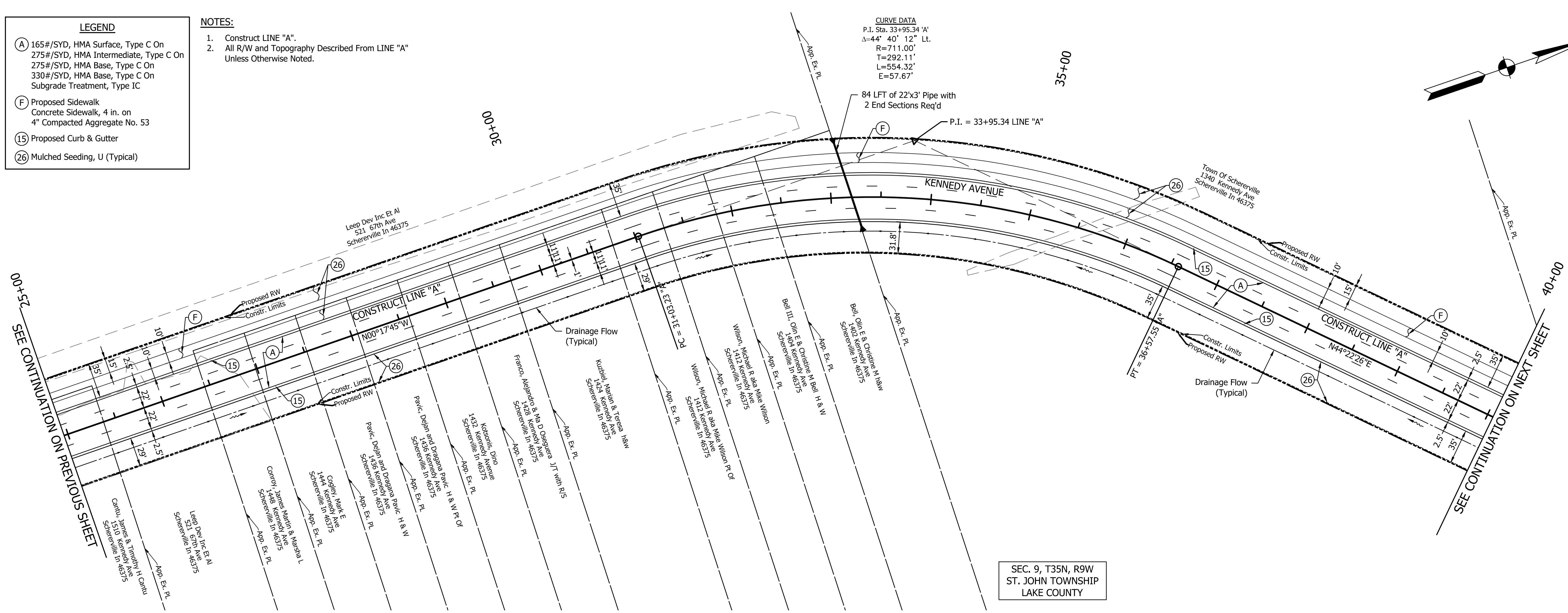
TOWN OF SCHERERVILLE
 KENNEDY AVENUE IMPROVEMENTS
 PLAN AND PROFILE
 CONSTRUCT LINE 'A'

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	4 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)

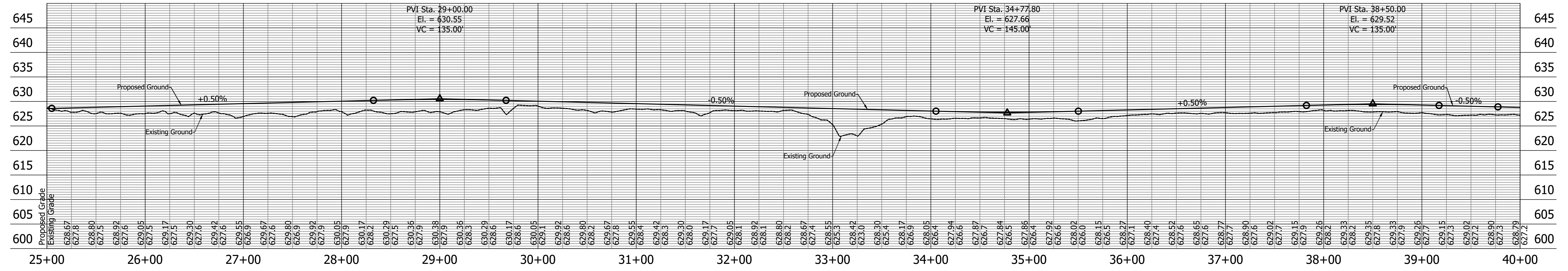
- LEGEND**
- (A) 165#/SYD, HMA Surface, Type C On
275#/SYD, HMA Intermediate, Type C On
275#/SYD, HMA Base, Type C On
330#/SYD, HMA Base, Type C On
Subgrade Treatment, Type IC
 - (F) Proposed Sidewalk
Concrete Sidewalk, 4 in. on
4" Compacted Aggregate No. 53
 - (15) Proposed Curb & Gutter
 - (26) Mulched Seeding, U (Typical)

- NOTES:**
1. Construct LINE "A".
 2. All R/W and Topography Described From LINE "A" Unless Otherwise Noted.

CURVE DATA
 P.I. Sta. 33+95.34 'A'
 $\Delta=44^\circ 40' 12''$ Lt.
 $R=711.00'$
 $T=292.11'$
 $L=554.32'$
 $E=57.67'$



SEC. 9, T35N, R9W
 ST. JOHN TOWNSHIP
 LAKE COUNTY



Date: May 25, 2021, 4:52pm User: ID: taugent

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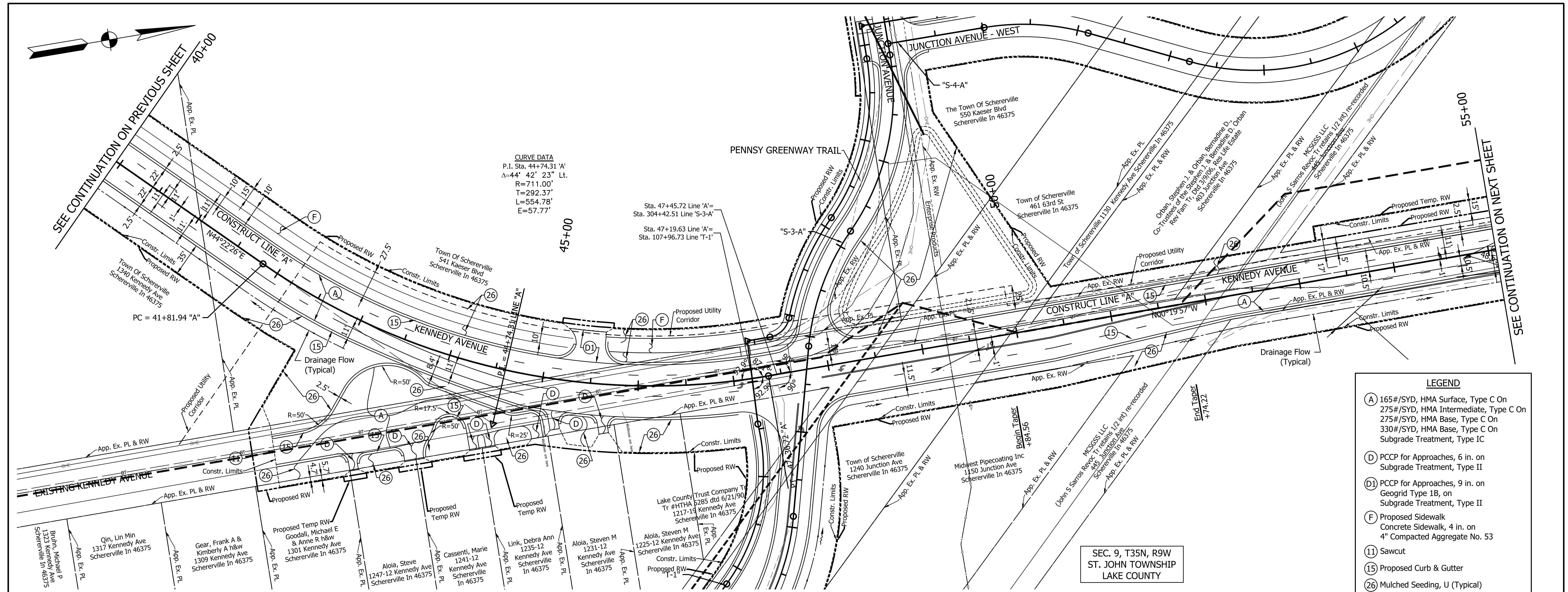


NOT FOR CONSTRUCTION
 DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <u>SGF</u>	DRAWN: <u>KMM</u>	
CHECKED: <u>TMN</u>	CHECKED: <u>MPD</u>	

TOWN OF SCHERERVILLE
 KENNEDY AVENUE IMPROVEMENTS
 PLAN AND PROFILE
 CONSTRUCT LINE 'A'

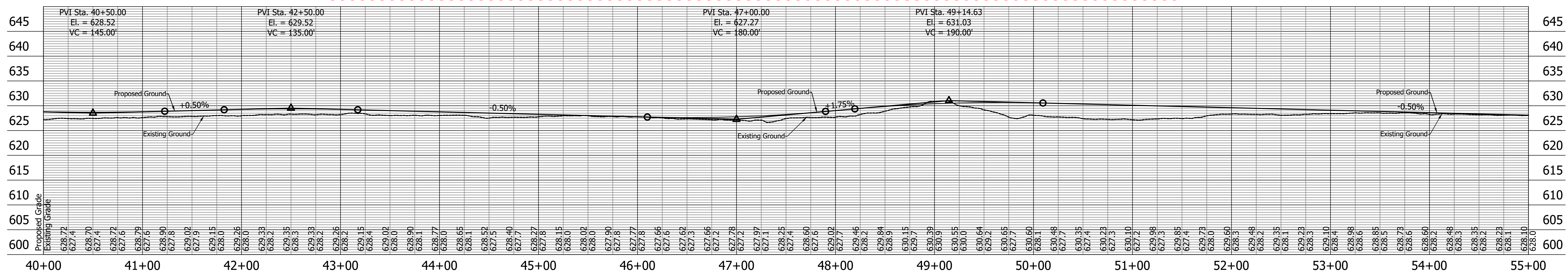
HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	5 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



SEE PHASE 2 PLANS FOR DESIGN ON THIS SHEET

LEGEND	
(A)	165#/SYD, HMA Surface, Type C On 275#/SYD, HMA Intermediate, Type C On 275#/SYD, HMA Base, Type C On 330#/SYD, HMA Base, Type C On Subgrade Treatment, Type IC
(D)	PCCP for Approaches, 6 in. on Subgrade Treatment, Type II
(D1)	PCCP for Approaches, 9 in. on Geogrid Type 1B, on Subgrade Treatment, Type II
(F)	Proposed Sidewalk Concrete Sidewalk, 4 in. on 4" Compacted Aggregate No. 53
(11)	Sawcut
(15)	Proposed Curb & Gutter
(26)	Mulched Seeding, U (Typical)

- NOTES:**
- Construct LINE "A".
 - All R/W and Topography Described From LINE "A" Unless Otherwise Noted.



Date: May 25, 2021, 4:44pm User: ID: taugent

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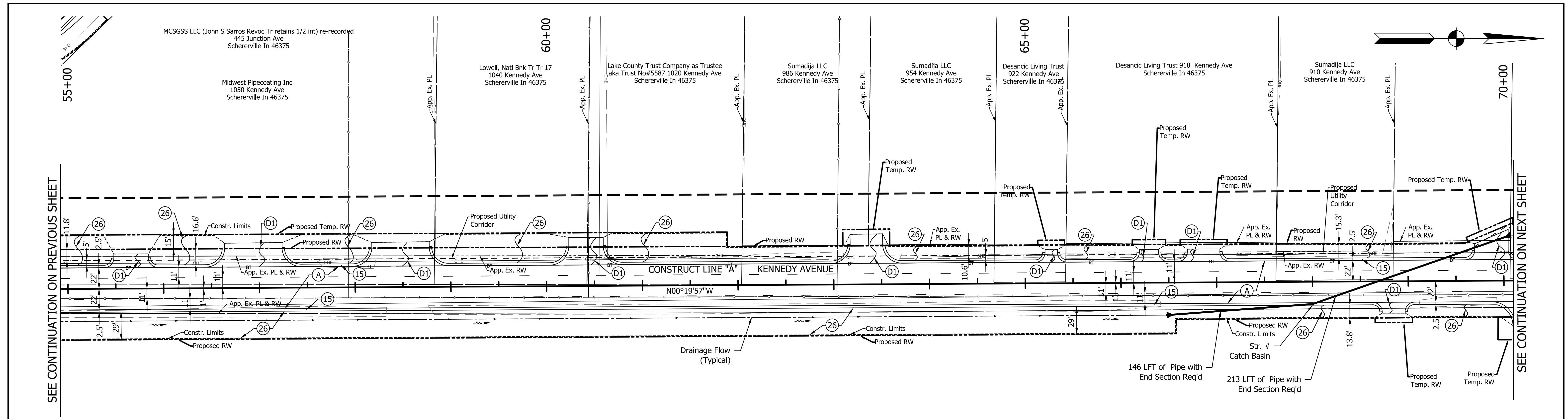
NOT FOR CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <u>SGF</u>	DRAWN: <u>KMM</u>	
CHECKED: <u>TMM</u>	CHECKED: <u>MPD</u>	

**TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS**

**PLAN AND PROFILE
CONSTRUCT LINE 'A'**

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	6 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



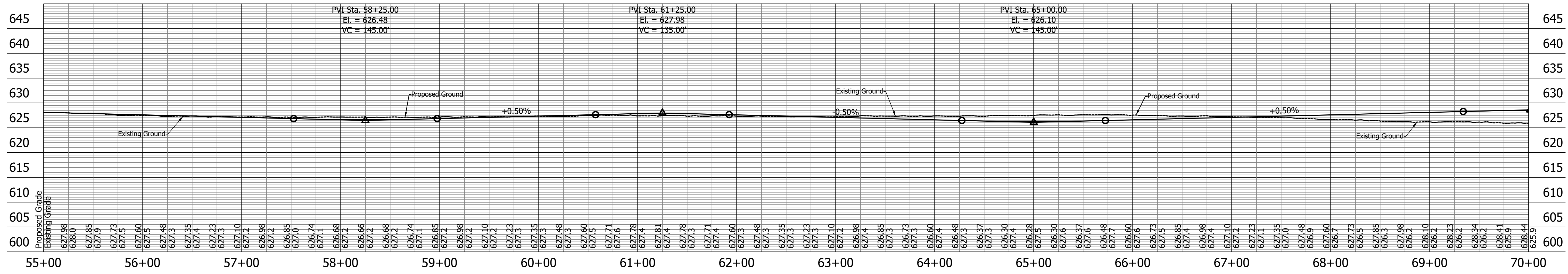
SEC. 9, T35N, R9W
ST. JOHN TOWNSHIP
LAKE COUNTY

SEE PHASE 2 PLANS FOR DESIGN ON THIS SHEET

- NOTES:**
1. Construct LINE "A".
 2. All R/W and Topography Described From LINE "A" Unless Otherwise Noted.

LEGEND

- (A) 165#/SYD, HMA Surface, Type C On
275#/SYD, HMA Intermediate, Type C On
275#/SYD, HMA Base, Type C On
330#/SYD, HMA Base, Type C On
Subgrade Treatment, Type IC
- (D1) PCCP for Approaches, 9 in. on
Geogrid Type 1B, on
Subgrade Treatment, Type II
- (15) Proposed Curb & Gutter
- (26) Mulched Seeding, U (Typical)



Date: May 25, 2024, 4:57pm User ID: taugent

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NOT FOR CONSTRUCTION

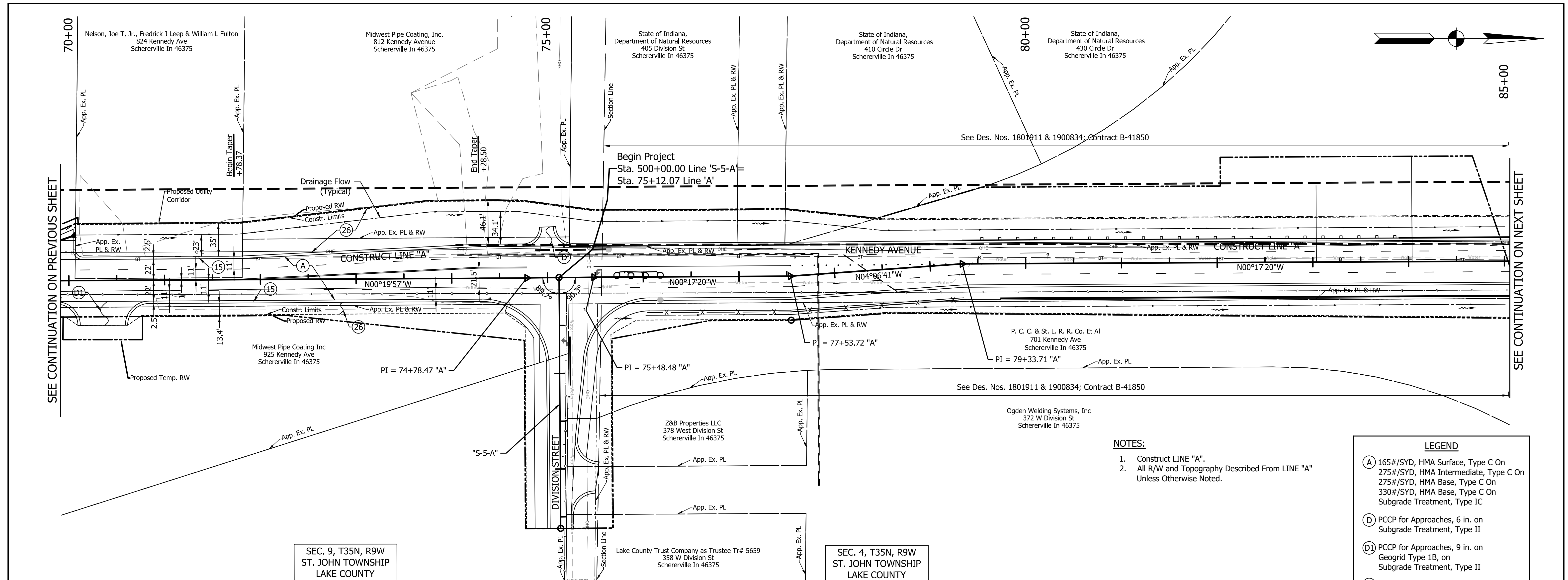
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

**TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS**

**PLAN AND PROFILE
CONSTRUCT LINE 'A'**

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	7 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



SEC. 9, T35N, R9W
ST. JOHN TOWNSHIP
LAKE COUNTY

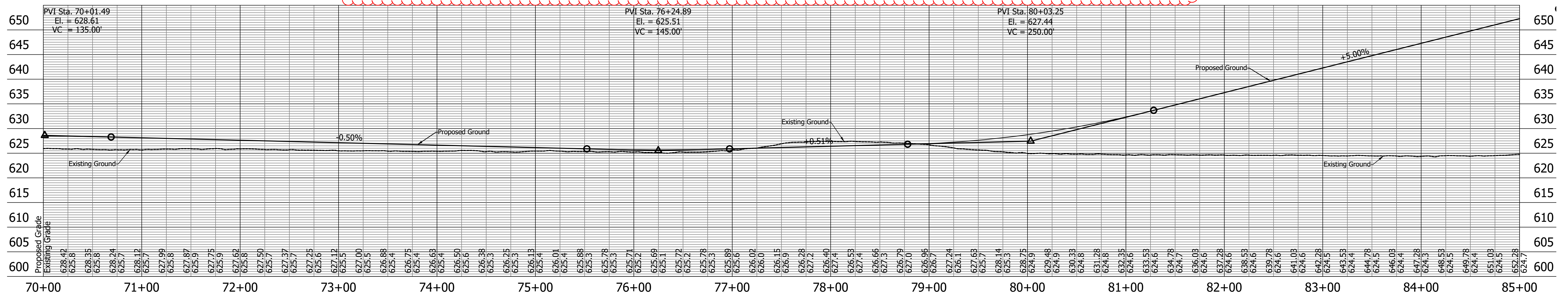
SEC. 4, T35N, R9W
ST. JOHN TOWNSHIP
LAKE COUNTY

SEE PHASE 1 & 2 PLANS FOR DESIGN ON THIS SHEET

- NOTES:**
- Construct LINE "A".
 - All R/W and Topography Described From LINE "A" Unless Otherwise Noted.

LEGEND

- (A) 165#/SYD, HMA Surface, Type C On
275#/SYD, HMA Intermediate, Type C On
275#/SYD, HMA Base, Type C On
330#/SYD, HMA Base, Type C On
Subgrade Treatment, Type IC
- (D) PCCP for Approaches, 6 in. on
Subgrade Treatment, Type II
- (D1) PCCP for Approaches, 9 in. on
Geogrid Type 1B, on
Subgrade Treatment, Type II
- (15) Proposed Curb & Gutter
- (26) Mulched Seeding, U (Typical)



Date: May 25, 2021, 4:50pm User: tvaugnt

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NOT FOR
CONSTRUCTION

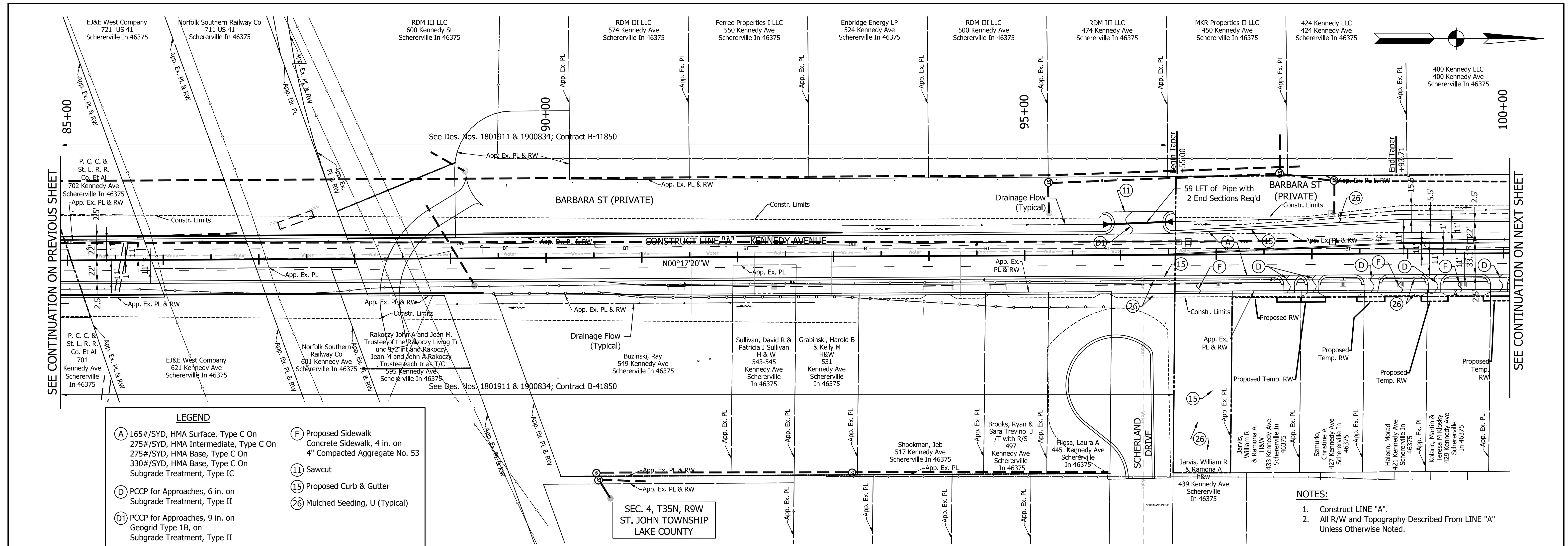
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

**TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS**

**PLAN AND PROFILE
CONSTRUCT LINE 'A'**

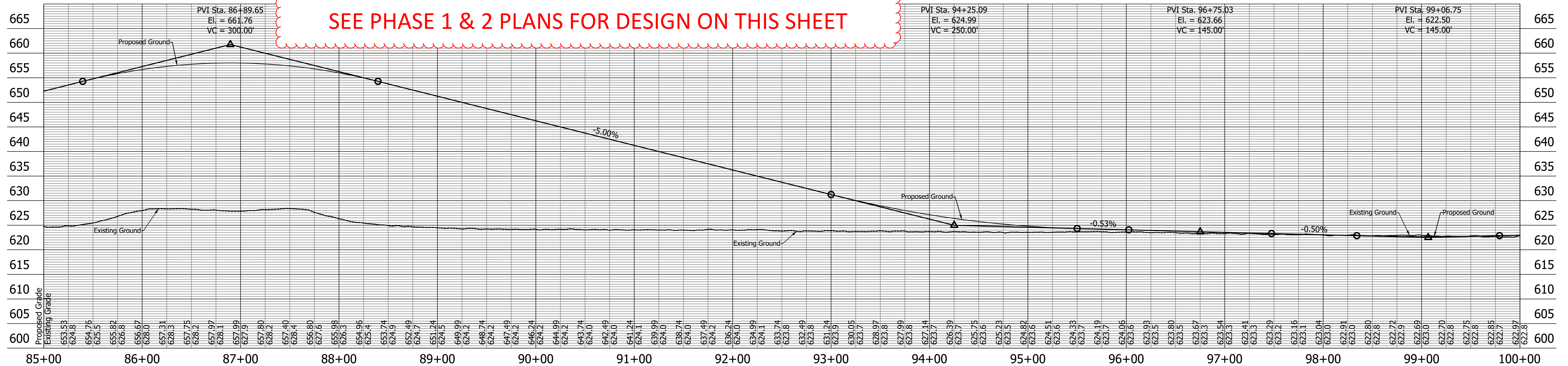
HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	8 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



- LEGEND**
- (A) 165#/SYD, HMA Surface, Type C On 275#/SYD, HMA Intermediate, Type C On 275#/SYD, HMA Base, Type C On 330#/SYD, HMA Base, Type C On Subgrade Treatment, Type IC
 - (D) PCCP for Approaches, 6 in. on Subgrade Treatment, Type II
 - (D1) PCCP for Approaches, 9 in. on Geogrid Type 1B, on Subgrade Treatment, Type II
 - (F) Proposed Sidewalk Concrete Sidewalk, 4 in. on 4" Compacted Aggregate No. 53
 - (11) Sawcut
 - (15) Proposed Curb & Gutter
 - (26) Mulched Seeding, U (Typical)

- NOTES:**
1. Construct LINE "A".
 2. All R/W and Topography Described From LINE "A" Unless Otherwise Noted.

SEE PHASE 1 & 2 PLANS FOR DESIGN ON THIS SHEET



Date: May 25, 2021, 4:52pm User: ID: taugent

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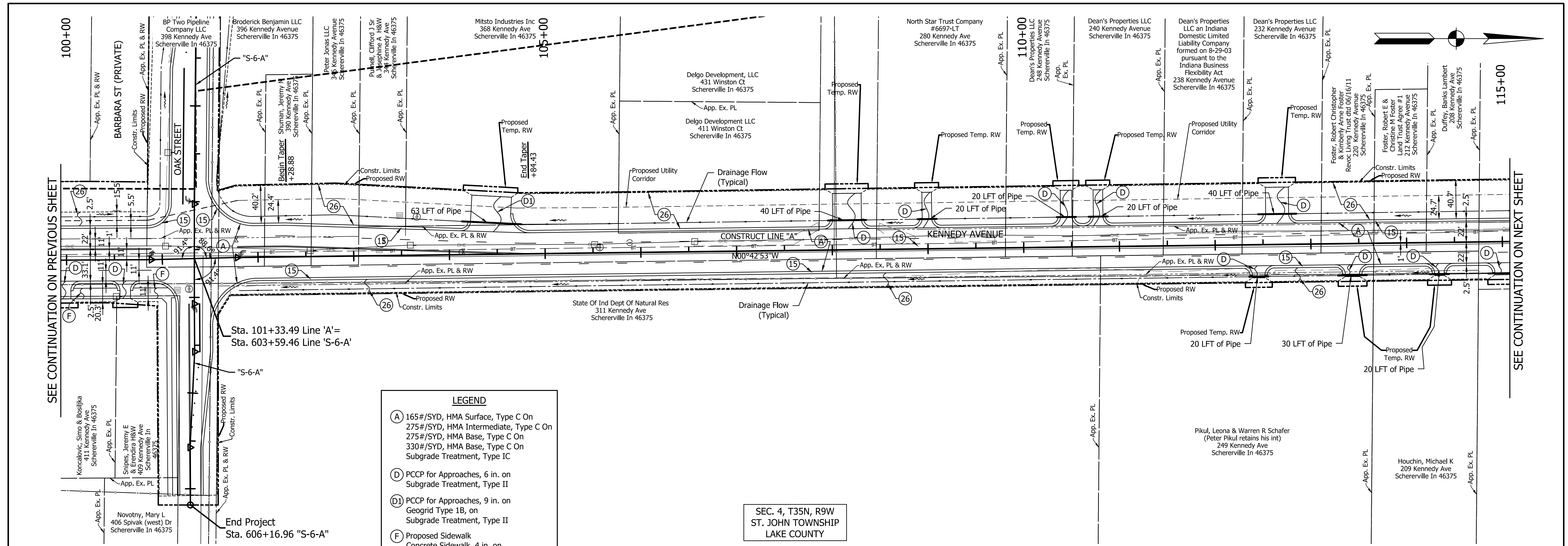
NOT FOR CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS

PLAN AND PROFILE
CONSTRUCT LINE 'A'

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	9 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)

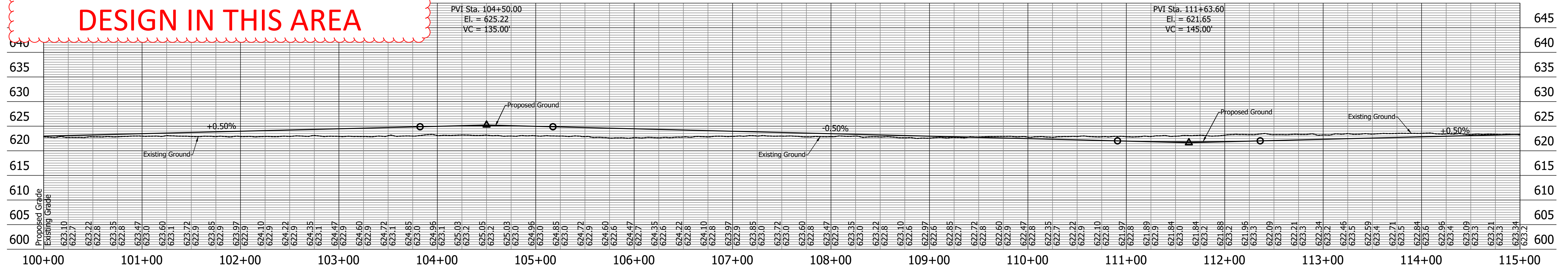



- NOTES:**
1. Construct LINE "A".
 2. All R/W and Topography Described From LINE "A" Unless Otherwise Noted.

- LEGEND**
- (A) 165#/SYD, HMA Surface, Type C On
275#/SYD, HMA Intermediate, Type C On
275#/SYD, HMA Base, Type C On
330#/SYD, HMA Base, Type C On
Subgrade Treatment, Type IC
 - (D) PCCP for Approaches, 6 in. on
Subgrade Treatment, Type II
 - (D1) PCCP for Approaches, 9 in. on
Geogrid Type 1B, on
Subgrade Treatment, Type II
 - (F) Proposed Sidewalk
Concrete Sidewalk, 4 in. on
4" Compacted Aggregate No. 53
 - (15) Proposed Curb & Gutter
 - (26) Mulched Seeding, U (Typical)

SEC. 4, T35N, R9W
ST. JOHN TOWNSHIP
LAKE COUNTY

SEE PHASE 2 PLANS FOR
DESIGN IN THIS AREA





DLZ

NOT FOR CONSTRUCTION

DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL _____

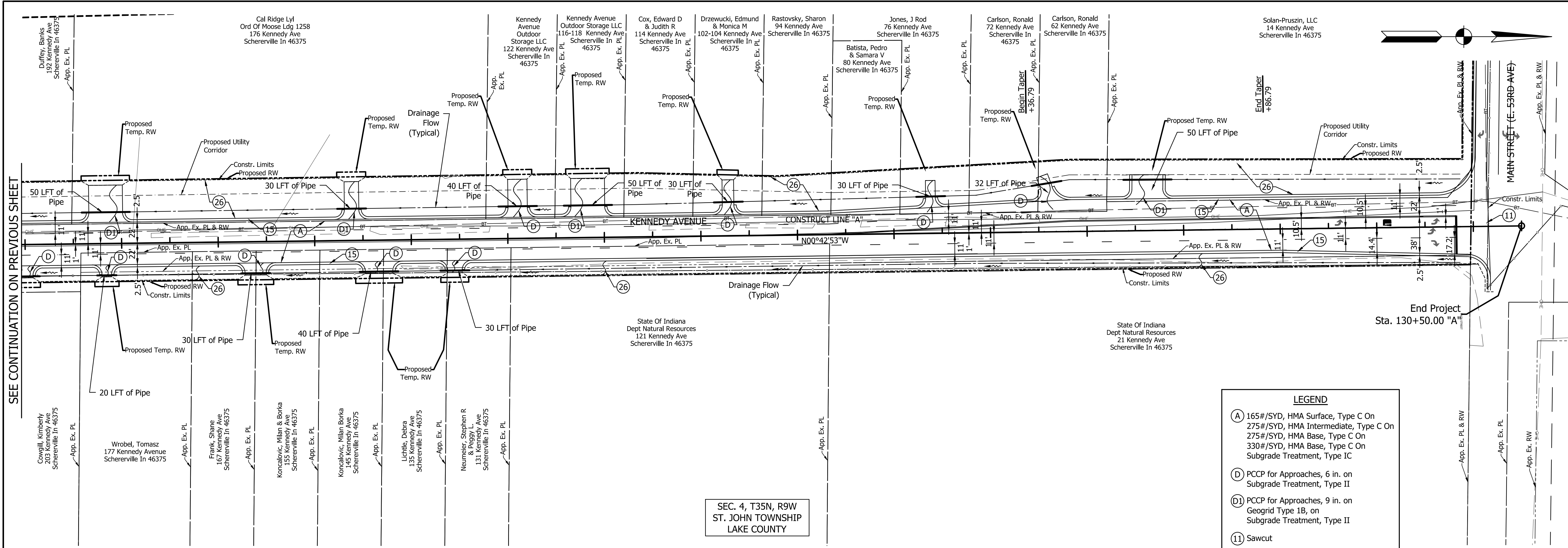
DESIGNED: SGF DRAWN: KMM

CHECKED: TMN CHECKED: MPD

TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS

**PLAN AND PROFILE
CONSTRUCT LINE 'A'**

HORIZONTAL SCALE		BRIDGE FILE	
1"=50'		N/A	
VERTICAL SCALE		DESIGNATION	
1"=10'		1173760, 1382603, & 1902000	
SURVEY BOOK		SHEETS	
ELECTRONIC		10	of 16
CONTRACT		PROJECT	
R-36259, TBD, TBD		1173(760), 1382(603), & 1902(000)	

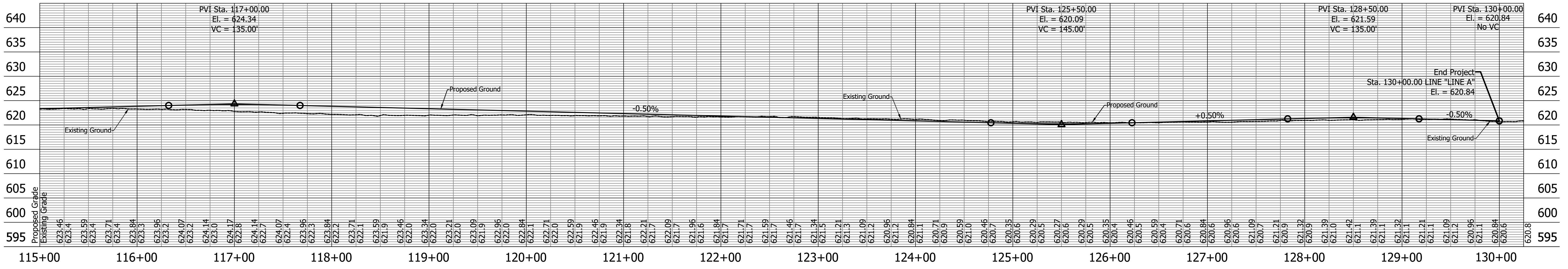


SEE CONTINUATION ON PREVIOUS SHEET

SEC. 4, T35N, R9W
ST. JOHN TOWNSHIP
LAKE COUNTY

LEGEND	
(A)	165#/SYD, HMA Surface, Type C On 275#/SYD, HMA Intermediate, Type C On 275#/SYD, HMA Base, Type C On 330#/SYD, HMA Base, Type C On Subgrade Treatment, Type IC
(D)	PCCP for Approaches, 6 in. on Subgrade Treatment, Type II
(D1)	PCCP for Approaches, 9 in. on Geogrid Type 1B, on Subgrade Treatment, Type II
(11)	Sawcut
(15)	Proposed Curb & Gutter
(26)	Mulched Seeding, U (Typical)

- NOTES:**
- Construct LINE "A".
 - All R/W and Topography Described From LINE "A" Unless Otherwise Noted.



Date: May 25, 2021, 4:58pm User: ID: taugent

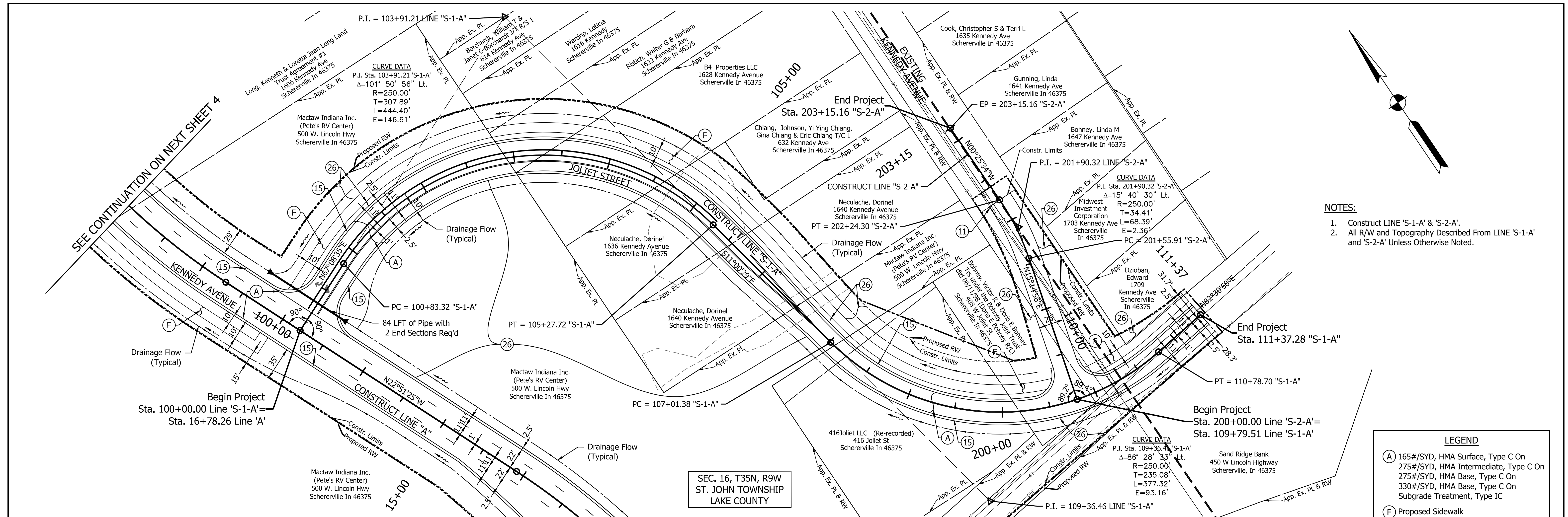


NOT FOR
CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

TOWN OF SCHERERVILLE KENNEDY AVENUE IMPROVEMENTS	
PLAN AND PROFILE CONSTRUCT LINE 'A'	

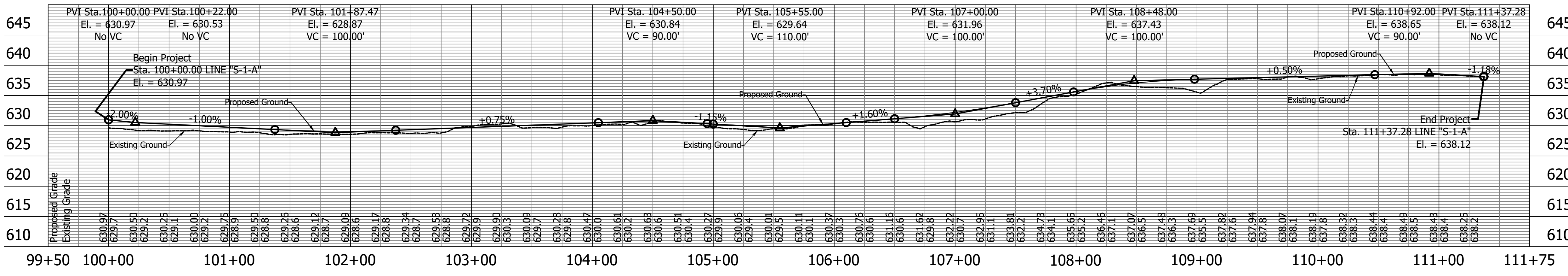
HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	11 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



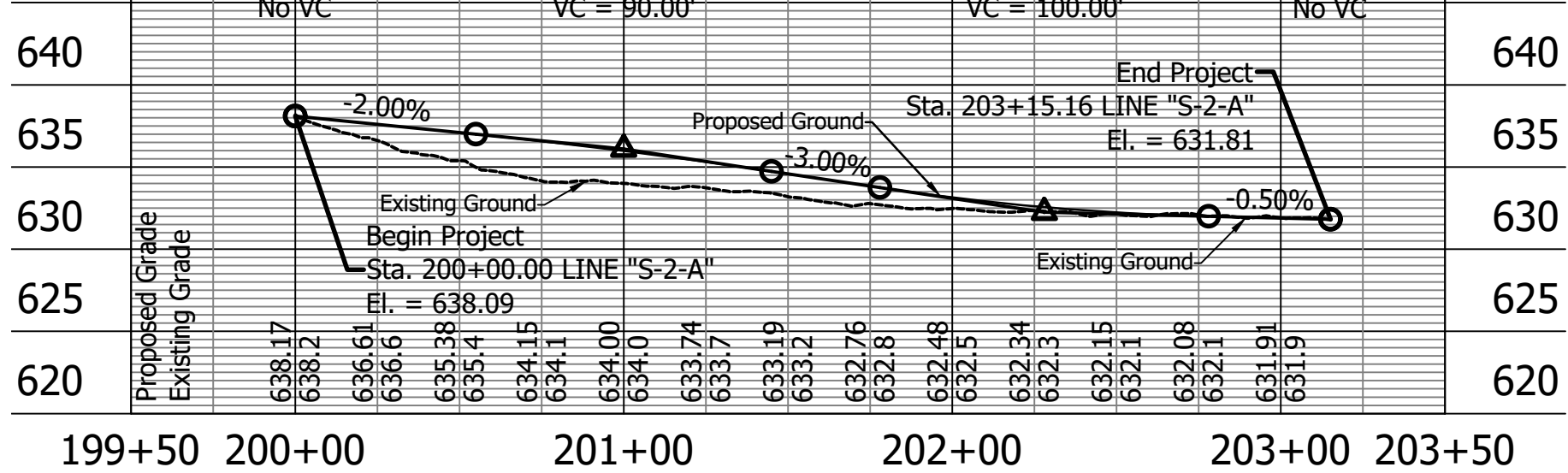
- NOTES:**
1. Construct LINE 'S-1-A' & 'S-2-A'.
 2. All R/W and Topography Described From LINE 'S-1-A' and 'S-2-A' Unless Otherwise Noted.

- LEGEND**
- (A) 165#/SYD, HMA Surface, Type C On
275#/SYD, HMA Intermediate, Type C On
275#/SYD, HMA Base, Type C On
330#/SYD, HMA Base, Type C On
Subgrade Treatment, Type IC
 - (F) Proposed Sidewalk
Concrete Sidewalk, 4 in. on
4" Compacted Aggregate No. 53
 - (11) Sawcut
 - (15) Proposed Curb & Gutter
 - (26) Mulched Seeding, U (Typical)

LINE S-1-A



LINE S-2-A



Date: May 25, 2021, 5:02pm User: LD: taugent

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**NOT FOR
CONSTRUCTION**

DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

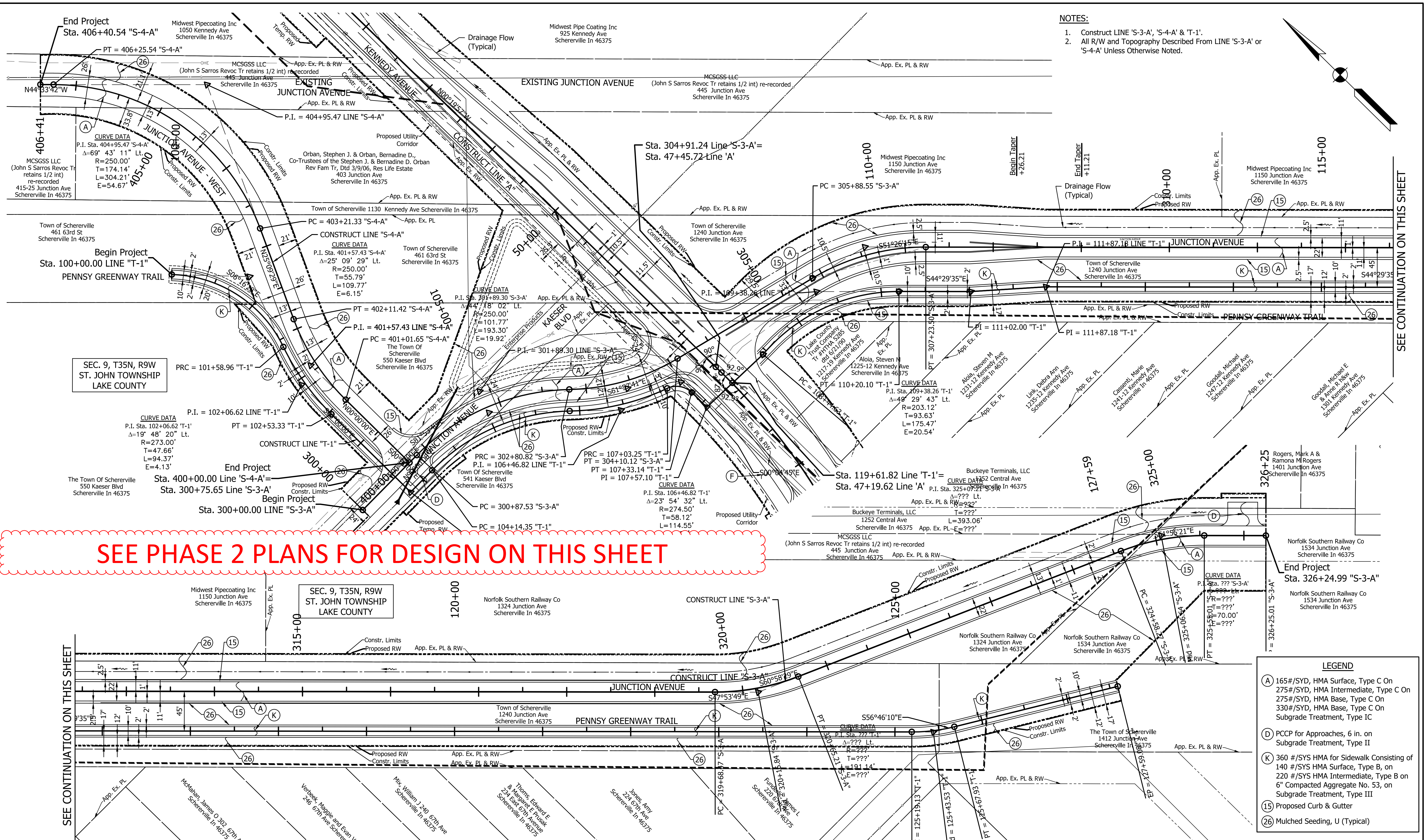
**TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS**

**PLAN AND PROFILE
CONSTRUCT LINE 'S-1-A' & 'S-2-A'**

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	12 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)

NOTES:

1. Construct LINE 'S-3-A', 'S-4-A' & 'T-1'.
2. All R/W and Topography Described From LINE 'S-3-A' or 'S-4-A' Unless Otherwise Noted.



SEE PHASE 2 PLANS FOR DESIGN ON THIS SHEET

SEE CONTINUATION ON THIS SHEET

SEE CONTINUATION ON THIS SHEET

LEGEND

- (A) 165#/SYD, HMA Surface, Type C On 275#/SYD, HMA Intermediate, Type C On 275#/SYD, HMA Base, Type C On 330#/SYD, HMA Base, Type C On Subgrade Treatment, Type IC
- (D) PCCP for Approaches, 6 in. on Subgrade Treatment, Type II
- (K) 360 #/SYS HMA for Sidewalk Consisting of 140 #/SYS HMA Surface, Type B, on 220 #/SYS HMA Intermediate, Type B on 6" Compacted Aggregate No. 53, on Subgrade Treatment, Type III
- (15) Proposed Curb & Gutter
- (26) Mulched Seeding, U (Typical)

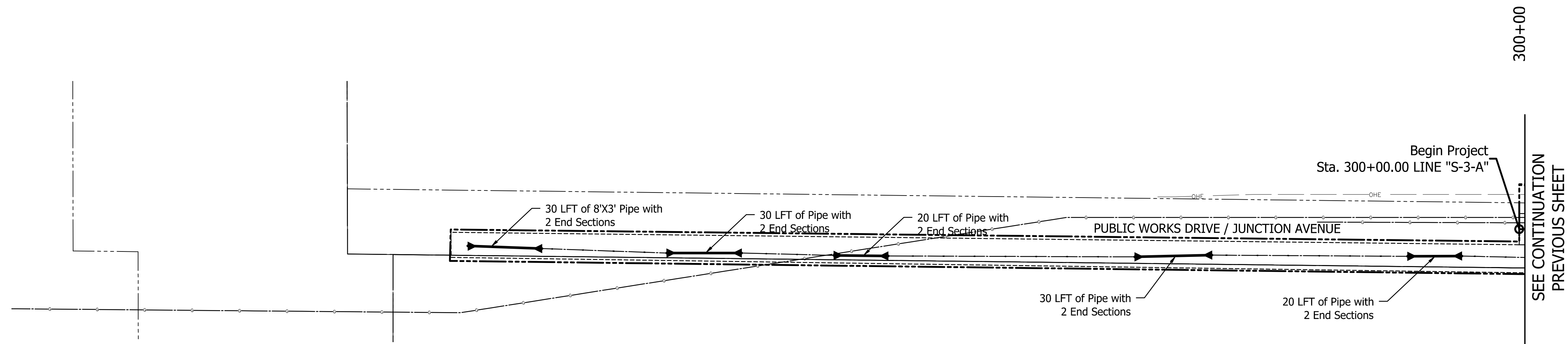
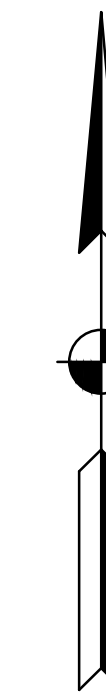


NOT FOR CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS
PLAN AND PROFILE
CONSTRUCT LINE 'S-3-A', 'S-4-A' & 'T-1'

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	13 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)



SEE PHASE 2 PLANS FOR DESIGN ON THIS SHEET

- NOTES:**
1. Construct LINE 'T-2' & 'S-5-A'.
 2. All R/W and Topography Described From LINE 'T-2' & 'S-5-A' Unless Otherwise Noted.

LEGEND	
(A)	165#/SYD, HMA Surface, Type C On 275#/SYD, HMA Intermediate, Type C On 275#/SYD, HMA Base, Type C On 330#/SYD, HMA Base, Type C On Subgrade Treatment, Type IC
(D1)	PCCP for Approaches, 9 in. on Geogrid Type 1B, on Subgrade Treatment, Type II
(K)	360 #/SYS HMA for Sidewalk Consisting of 140 #/SYS HMA Surface, Type B, on 220 #/SYS HMA Intermediate, Type B on 6" Compacted Aggregate No. 53, on Subgrade Treatment, Type III
(15)	Proposed Curb & Gutter
(26)	Mulched Seeding, U (Typical)

Date: May 25, 2021, 5:10pm User: ID: taugent



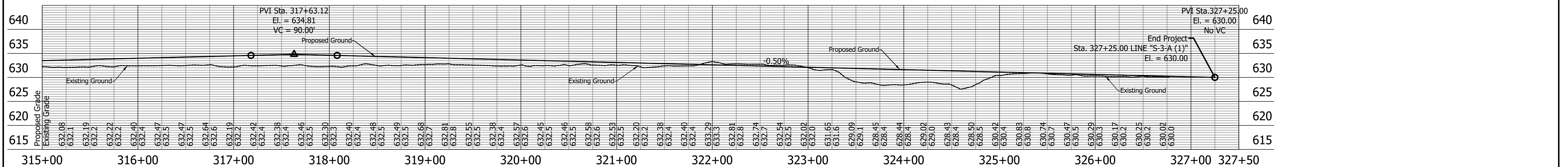
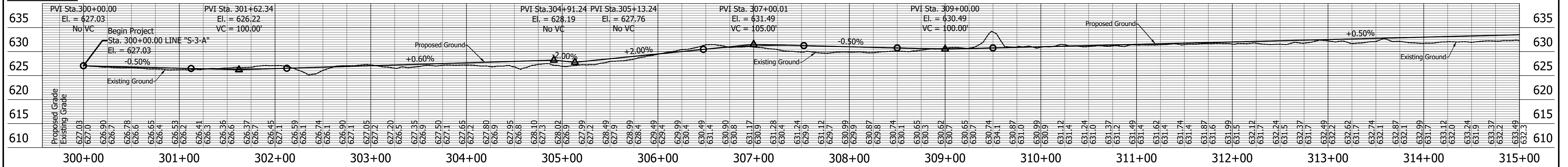
NOT FOR CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <u>SGF</u>	DRAWN: <u>KMM</u>	
CHECKED: <u>TMN</u>	CHECKED: <u>MPD</u>	

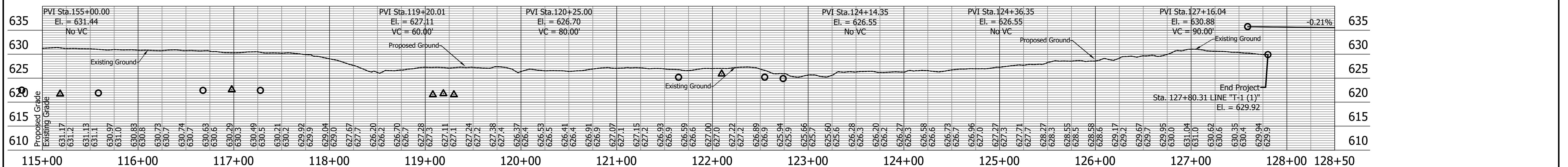
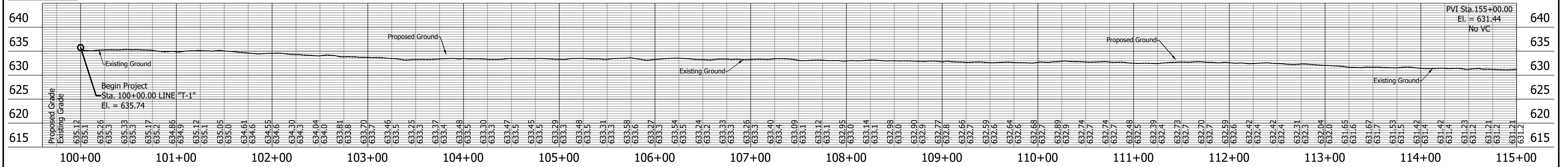
TOWN OF SCHERERVILLE KENNEDY AVENUE IMPROVEMENTS
PLAN AND PROFILE CONSTRUCT LINE 'S-3-A' DITCH

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	14 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)

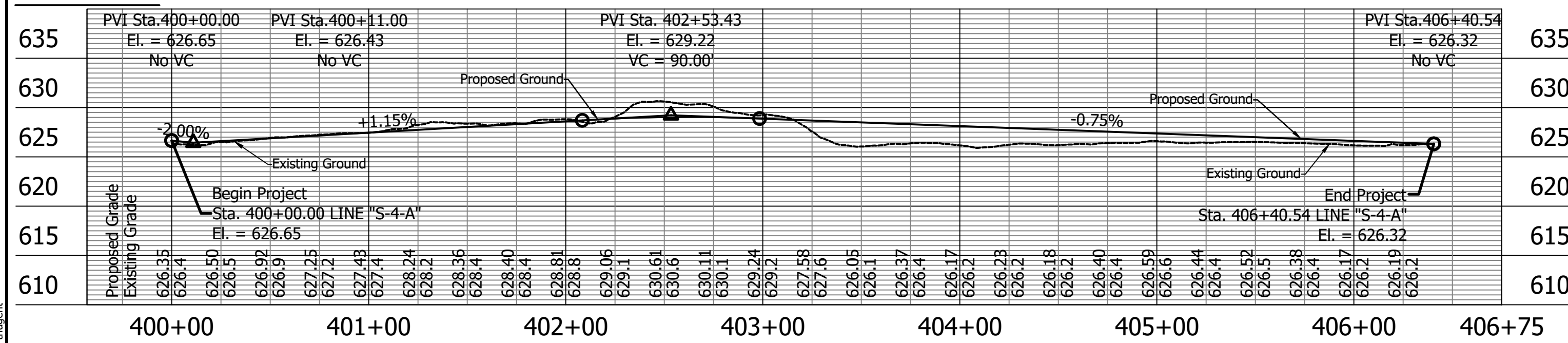
LINE S-3-A



LINE T-1



LINE S-4-A



SEE PHASE 2 PLANS FOR DESIGN ON THIS SHEET



NOT FOR CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <u>SGF</u>	DRAWN: <u>KMM</u>	
CHECKED: <u>TMH</u>	CHECKED: <u>MPD</u>	

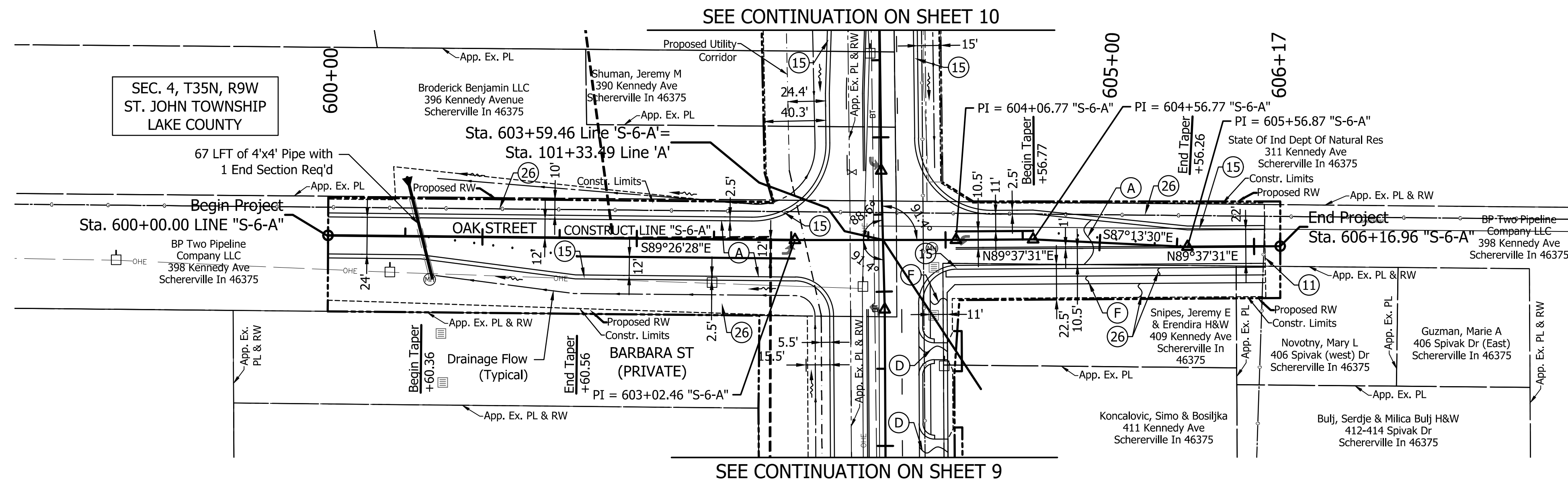
TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS

PLAN AND PROFILE
CONSTRUCT LINE 'S-3-A', 'T-1' & 'S-4-A'

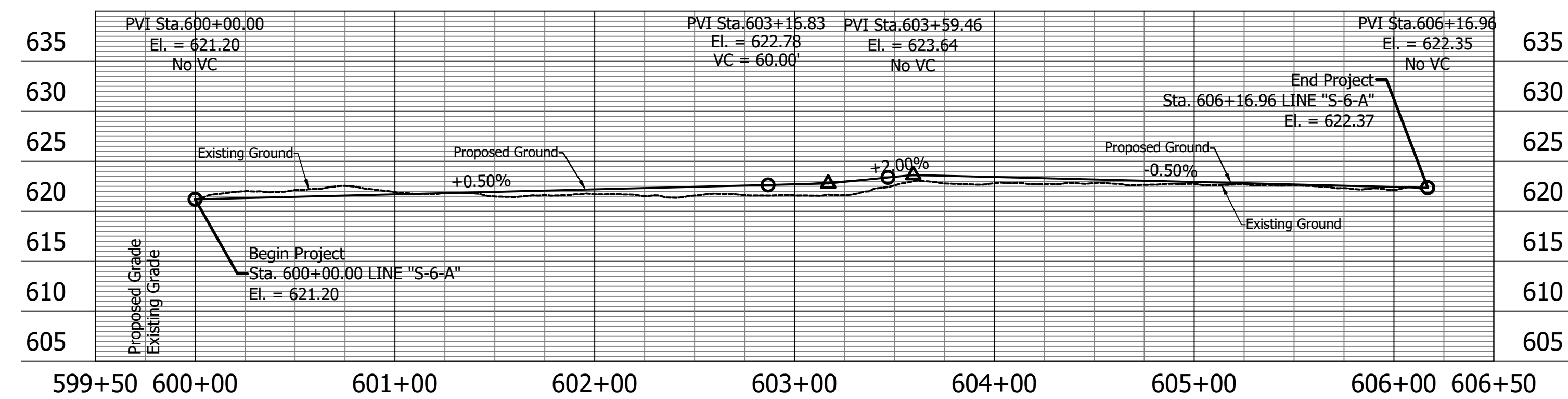
HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	15 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)

Date: May 25, 2021, 5:14pm User ID: tbaugnt

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- NOTES:**
1. Construct LINE 'S-6-A'.
 2. All R/W and Topography Described From LINE 'S-6-A' Unless Otherwise Noted.



LEGEND

- (A) 165#/SYD, HMA Surface, Type C On
275#/SYD, HMA Intermediate, Type C On
275#/SYD, HMA Base, Type C On
330#/SYD, HMA Base, Type C On
Subgrade Treatment, Type IC
- (F) Proposed Sidewalk
Concrete Sidewalk, 4 in. on
4" Compacted Aggregate No. 53
- (P) Protect
- (11) Sawcut
- (15) Proposed Curb & Gutter
- (26) Mulched Seeding, U (Typical)

SEE PHASE 2 PLANS FOR DESIGN ON THIS SHEET

Date: May 25, 2021, 5:17pm User: ID: taugent

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NOT FOR
CONSTRUCTION
DLZ INDIANA, LLC

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: SGF	DRAWN: KMM	
CHECKED: TMN	CHECKED: MPD	

TOWN OF SCHERERVILLE
KENNEDY AVENUE IMPROVEMENTS

PLAN AND PROFILE
CONSTRUCT LINE 'S-6-A'

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	N/A
VERTICAL SCALE	DESIGNATION
1"=10'	1173760, 1382603, & 1902000
SURVEY BOOK	SHEETS
ELECTRONIC	16 of 16
CONTRACT	PROJECT
R-36259, TBD, TBD	1173(760), 1382(603), & 1902(000)