

The  
**AREA PLAN COMMISSION**  
of Tippecanoe County

## **Technical Transportation Committee Meeting**

**Date.....February 19, 2020**

**Time.....2:00 PM**

**Place.....Lafayette City Hall**

**Board of Works Room**

**20 North 6th Street**

**Lafayette, Indiana**

### **AGENDA**

#### **I. APPROVAL OF MINUTES FROM JANUARY 15, 2020**

Documents:

[Tech 1.15.2020.pdf](#)

#### **II. ACCESS PERMITS**

#### **III. SPEEDWAY DRIVEWAYS LIMITED ACCESS BREAK**

Documents:

[SWY 100091 Lafayette, IN\\_02.06.2020.pdf](#)

[LARW\\_Break\\_Guide\\_Web\\_Nov\\_2019.pdf](#)

#### **IV. ADMINISTRATIVE MODIFICATIONS TO THE FY 2020-2024 TIP**

- A. January 10, 2020 - reallocate \$108,000 in FY 2020 STBG PYB funds from Park East ROW and \$138,600 in STBG funds from the Twyckenham project to CE and construction for the Concord trail lighting project

Documents:

[January 2020 Concord TIP Mod Letter.pdf](#)

#### **V. QUARTERLY REPORTS**

- A. Quarterly Progress Report Summary

Documents:

[2nd Quarter FY 20.pdf](#)

## VI. APC PROGRESS REPORT

- A. MPO Update
  - i. Monthly Funding Report
  - ii. 2020 and 2021 traffic count locations
  - iii. Pedestrian Crash Report ([on website](#))
- B. INDOT 18-Month Letting List

Documents:

[Detailed Summary February 2020 FY 2020 TIP.pdf](#)  
[2020 and 2021 Traffic Count Stations Proposed.pdf](#)  
[2020 February Lettings.pdf](#)

## VII. OTHER BUSINESS

## VIII. CITIZEN COMMENTS

## IX. ADJOURNMENT

Next meeting is March 18, 2020

In accordance with the requirements of Title II of the Americans with Disabilities Act of 1990 ("ADA"), the Area Plan Commission of Tippecanoe County will not discriminate against qualified individuals with disabilities on the basis of disability in its services, programs, or activities. For more information visit [www.tippecanoe.in.gov/ada](http://www.tippecanoe.in.gov/ada)

**GREATER LAFAYETTE AREA TRANSPORTATION & DEVELOPMENT STUDY  
TECHNICAL TRANSPORTATION COMMITTEE**

**MEETING MINUTES  
January 15, 2020**

VOTING MEMBERS PRESENT

|   |  |
|---|--|
| Mike Spencer (proxy for Stewart Kline)  | Tippecanoe County Highway Engineer     |
| Sallie Fahey                            | Area Plan Commission                   |
| Bill Smith                              | INDOT – Crawfordsville Division        |
| Ed Garrison                             | West Lafayette City Engineer           |
| Jeromy Grenard                          | Lafayette City Engineer                |
| William Carpenter                       | Lafayette Police Department            |
| Marty Sennett                           | CityBus                                |
| Jason Philhower (proxy for Troy Harris) | West Lafayette Police Department       |
| Jim Knapp (proxy for Adam Baxmeyer)     | Purdue University Airport              |
| John Ricks (proxy for Rob Hainje)       | Tippecanoe County Sheriff's Department |

VOTING MEMBERS ABSENT

|             |      |
|-------------|------|
| Jon Fricker | JTRP |
|-------------|------|

NON-VOTING MEMBERS PRESENT

|                |                     |
|----------------|---------------------|
| Aria Staiger   | APC                 |
| Doug Poad      | APC                 |
| Tim Stroshine  | APC                 |
| David Griffiee | Lafayette           |
| Mark Harlow    | Dayton Town Manager |
| Colin Sullivan | BF&S                |
| Melissa Patton | INDOT               |

In the absence of Jon Fricker, Sallie Fahey called the meeting to order at 2:00 p.m.

**I. APPROVAL OF MINUTES**

Ed Garrison moved to approve the minutes from the December 18, 2019 meeting as submitted. Mike Spencer seconded. The minutes were approved by unanimous voice vote.

**II. ACCESS PERMITS**

Bill Smith said there are no new applications since the last meeting. The Newman Road and SR 26 project permit has not been issued but is close to being done. There is some paperwork that has not been finalized yet. The Otterbein Dollar General is an older application where the permit has not been issued yet. It is in an odd spot; access is not off US 52.

Ed Garrison asked if they had to request a variance for the permit.

Bill Smith said he believes they requested a variance. There has not been much activity on this permit, but he will update the Committee when there is more information.

**III. ADMINISTRATIVE MODIFICATIONS TO THE FY 2020-2024 TIP**

Sallie Fahey said this modification shuffled money between two phases within the Yeager Road project; \$15,607 needed to be taken from the right-of-way phase to be placed into preliminary engineering for compensatory mitigation.

#### **IV. APC PROGRESS REPORT MPO Update Monthly Funding Report**

Doug Poad said it's that time of year to look at funding so when the April deadline comes around, all federal funds have been obligated. The report currently shows only two obligations, both on Yost Drive. Since the report was run, there were additional obligations that will show in next month's report. The information in the table is organized by federal funding type and by project. All Transportation alternative funds have all been obligated. Some STBG and HSIP funds still need to be obligated to ensure that no federal funds are lost.

#### **2020 and 2021 Traffic Count Locations**

Tim Stroshine said the traffic count program will be changing. INDOT takes counts on a three-year cycle; 2021 is the next year these counts will be taken. Staff compared where INDOT will be taking counts in 2021 to where staff will take counts in 2021 to get complete counts on all intersection approaches. This is being done to get crash rate data. Staff is now planning the locations for traffic counts in 2020 to fill in the gaps. There are still a few sites missing for 2020; he asked that the city engineers send him an email if they have any suggestions on sites. He thanked the engineers for partnering with staff during this shift in the traffic count program.

Bill Smith asked if gathering more pedestrian count information is part of the plan.

Tim Stroshine said that is separate from the traffic count program because of the methods used to collect the pedestrian data. Pedestrian counts are taken through the Mio Vision camera system or hand counting. These are programmed separately because they use different devices.

Bill Smith asked if there is previously gathered information posted anywhere online.

Tim Stroshine said it is not online yet as staff has been restructuring the website to make navigating it easier for the public.

Bill Smith said no other MPO in this district has gathered this type of data so having it accessible would be helpful.

Ed Garrison said West Lafayette is working on setting up several Mio Vision detection systems for the signals downtown. If the opportunity becomes available, West Lafayette is looking to implement these city-wide. This would help with gathering traffic information. Mio Vision is beta testing the pedestrian counting. The issue with the all pedestrian phase signal is when someone crosses diagonally, Mio Vision is not accurately collecting the data.

Bill Smith asked how many all pedestrian phase signals there are in West Lafayette.

Ed Garrison said they are at Stadium and Northwestern, Grant and State, Marstellar and Sheetz, and Northwestern and Chauncey.

Jason Philhower said there are also a few on Stadium at University and Russell.

Marty Sennett asked if the Mio Vision counts people twice.

Ed Garrison said it tracks people all the way across the intersection.

Marty Sennett asked if a person turns around to meet a friend, will it count the person again.

Ed Garrison said the person would have to cross all the way and then walk back to be counted twice. Mio Vision uses an advanced detection technology where it can track people versus just detecting movement. It can notice features like glasses, shapes and figures to track people individually. This is still a work in progress; it is working on detecting bicycles separately from pedestrians.

Marty Stennett asked if the Mio Vision needed to be calibrated often.

Ed Garrison said these have not needed to be calibrated. There are three of the Mio Vision cameras, soon to be a fourth. There is a different camera that uses a fisheye lens, so it is one location that goes out in every direction. There is another one that is not Mio Vision at Salisbury and Lindberg which has its drawbacks in that it is not as intuitive as Mio Vision.

Marty Sennett said on the buses, the passenger counters have to be calibrated often.

Ed Garrison said it adapts to other technology West Lafayette is looking to use as well. This is all being developed for highways to track starting, stopping and gas mileage. That does not translate well to our dense environment, but it does have benefits with bicycles and pedestrians. People could connect the apps on their phones to it to get rid of blind spots because then the vehicle knows places that cannot be seen.

Sallie Fahey asked if there was any testing with the Mio Vision technology to analyze the camera data and the hand counted data for accuracy. There was some significance in the difference.

Tim Stroshine said it depends. For the counter APC staff has, which is the portable counter that is mounted on a pole, there were favorable results. Compared to what the camera software counted to what a human can count, those were also favorable. But the permanent counter stations are where some discrepancies came about.

Ed Garrison said the discrepancies were found at State at Grant. He asked if staff compared the counts on Chauncey.

Tim Stroshine said staff did not count on Chauncey so there would not have been any data to compare.

Ed Garrison said the discrepancies came from the all pedestrian movement and people not being counted accurately.

Sallie Fahey told Bill Smith that APC could give him the hand counts taken before the State Street Project and after the State Street Project.

Ed Garrison said those findings were presented at a meeting a few months ago and would be in the minutes from that meeting.

Tim Stroshine told Bill Smith to email him, so he could find out what data INDOT would be interested in.

Bill Smith said we build path ways and multi-use trails, if we do not follow up to get data after, we drive around to see if people are using them. He is curious to see what the usage data is starting to show. When putting trails in, what are the destinations and who are the users are questions that should be asked early on but are not always asked.

Ed Garrison said how people will be accessing it is was a key component with the trails along US 231. People were given a trail along US 231 that they want to use but have no way to easily access it.

Sallie Fahey said it is surprising how many people are always on that trail.

Ed Garrison said there is some connectivity that gets to the trail from Cumberland and along Lindberg.

Sallie Fahey said Cherry Lane helps with some connectivity.

Ed Garrison said he would like to find a way to incorporate trail heads to give four or five parking spots to allow for people that don't live in town to access the facilities.

Sallie Fahey said the trail head on Kalberer Road is nice and has parking.

Ed Garrison agreed. He would like to see four or five asphalt parking spots connect to the trail.

#### **INDOT 18-Month Letting List**

Doug Poad said Project 1 on Twyckenham Boulevard was awarded to Milestone for \$3.5 million with an estimated completion date of May 2021. The award for Project 2 and 3 on US 231 is still pending. Project 4 on US 52 was awarded to Reith Riley for \$794,070 with an estimated completion date of July 2020. All four projects had a December 2019 letting date. Projects 5, 6 and 7 are on a February 2020 letting and are new traffic signals on US 231 at the CR 800S intersection and at the SR 28 intersection as well as on SR 26 at the CR 900E intersection. There are three projects with a March letting date and six with an April letting date. Project 10 on SR 38 is no longer listed.

#### **V. OTHER BUSINESS**

Ed Garrison said this is his last meeting in this position. He has taken a job in the private sector at the end of the month. Marcus Smith, the Assistant City Engineer, will be the interim City Engineer to handle the daily responsibilities. Ed said he has enjoyed every bit of this job but feels it is time to move on to a new challenge. He thanked everyone for all their help along the way.

#### **VI. CITIZEN COMMENTS**

None.

#### **VII. ADJOURNMENT**

Next meeting is February 19, 2020.

Marty Sennett moved to adjourn. Ed Garrison seconded.

The meeting adjourned at 2:20 pm.

Respectfully Submitted,

Chyna Lynch  
Recording Secretary

Reviewed By,



Sallie Fahey  
Executive Director

# SPEEDWAY # 100091

## ROADWAY DESIGN PLANS AND PERMITTING

### LAFAYETTE, INDIANA

### CONTRACT NO. 11206722

#### INDEX OF ROADWAY PLANS

| SHEET NO. | SHEET DESCRIPTION                                 |
|-----------|---|
| 1         | KEY SHEET   |
| 2         | GENERAL NOTES & DETAILS                           |
| 3         | TYPICAL SECTIONS                                  |
| 4-6       | ROADWAY PLAN - VETERANS MEMORIAL PARKWAY          |
| 7         | ROADWAY PLAN & PROFILE - SAGAMORE PARKWAY (US 52) |
| 8-10      | ROADWAY PROFILE - VETERANS MEMORIAL PARKWAY       |
| 11-21     | CROSS SECTIONS - VETERANS MEMORIAL PARKWAY        |
| 22-23     | TRAFFIC CONTROL DETAILS PLANS                     |
| 24-26     | SIGNING & PAVEMENT MARKING PLANS                  |

#### PROJECT DESCRIPTION

##### ROADWORKS:

##### VETERANS MEMORIAL PARKWAY:

ADD AN 11' WESTBOUND RIGHT TURN LANE WITH A 4' PAVED SHOULDER FROM THE US 52 INTERSECTION THROUGH THE PROPOSED FULL ACCESS WEST SITE DRIVEWAY.

ADD AN 11' EASTBOUND LEFT TURN LANE FOR THE PROPOSED FULL ACCESS WEST SITE DRIVEWAY.

ADD A 4' WIDE CONCRETE CENTER CURB FROM THE US 52 INTERSECTION TO EAST OF THE PROPOSED FULL ACCESS WEST SITE DRIVEWAY.

##### SAGAMORE PARKWAY (US 52):

ADD PROPOSED RIGHT-IN/RIGHT-OUT DRIVEWAY LOCATED 510' NORTH OF VETERANS MEMORIAL PARKWAY.

CLOSE ADJACENT US 52 FULL MEDIAN OPENING LOCATED 360' NORTH OF VETERANS MEMORIAL PARKWAY.

GHD  
26850 Haggerty Road  
Farmington Hills, MI  
48331

T:248.893.3400

www.ghd.com



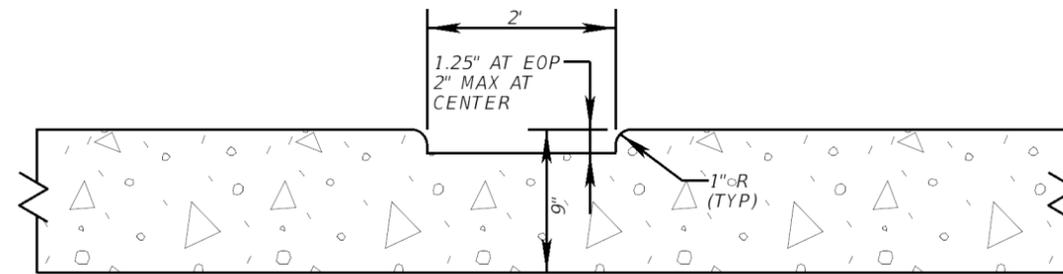
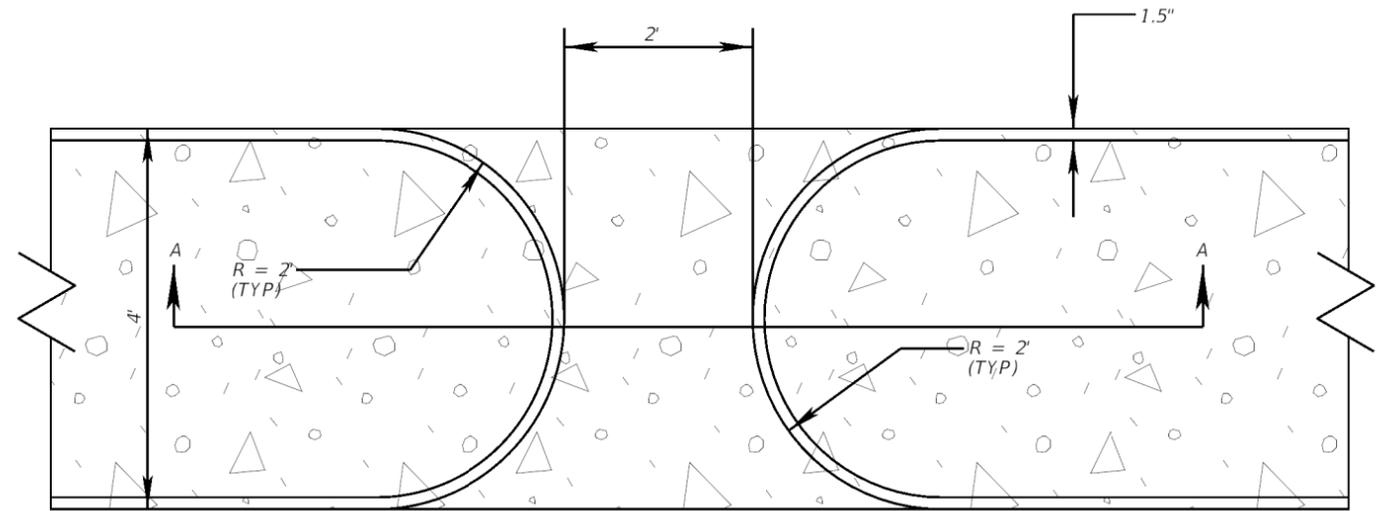
KEY PLAN

N.T.S.



PROJECT NOTES

1. THE BENCH MARK DATUM IS BASED UPON NAVD 1988.
2. THE EXISTING SUPERELEVATION RATES TO BE MAINTAINED UNLESS OTHERWISE SHOWN IN THE PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.
3. EXISTING SURVEY DRAINAGE STRUCTURES THAT ARE SHOWN IN THE PLANS WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED UNLESS OTHERWISE NOTED. UNKNOWN, OR EXISTING DRAINAGE STRUCTURES FOUND WITHIN THE CONSTRUCTION LIMITS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
4. ALL STATION OFFSET CALLOUTS ARE BASED OFF THE CENTERLINE OF CONSTRUCTION, UNLESS OTHERWISE NOTED.



SECTION A-A

4' CONCRETE CENTER CURB TYPE A DRAINAGE OPENING DETAIL  
 INDOT STANDARD DRAWING 605-CNCC-01 NTS

| REVISIONS |             |      |             |
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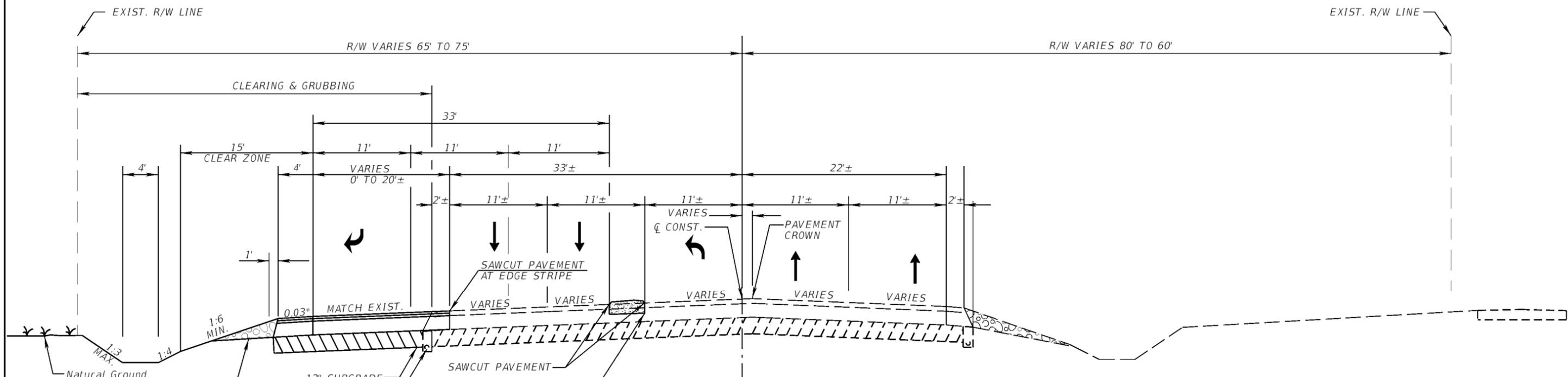
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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**GENERAL NOTES & DETAILS**

SHEET NO.

2

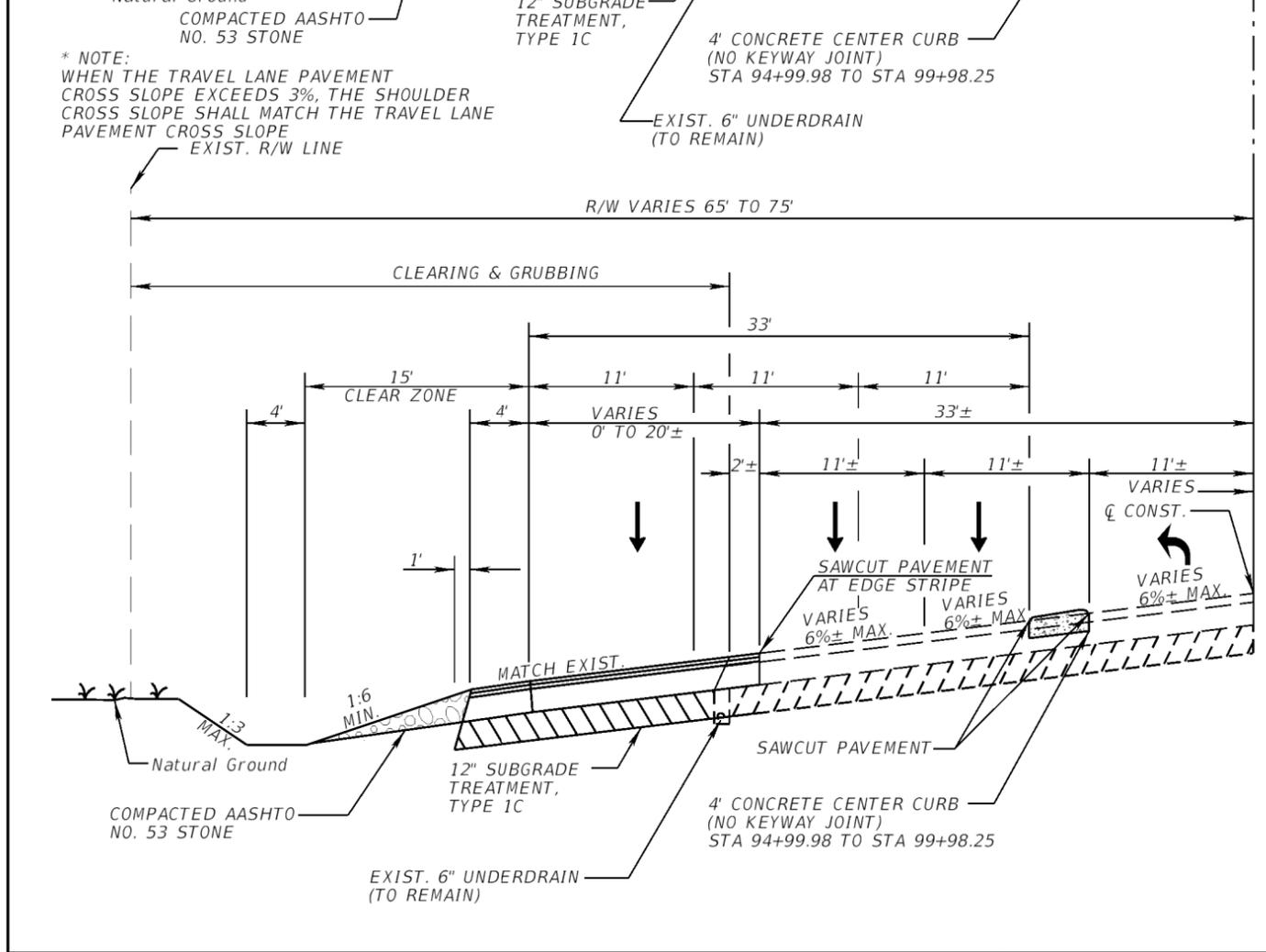


\* NOTE:  
 WHEN THE TRAVEL LANE PAVEMENT  
 CROSS SLOPE EXCEEDS 3%, THE SHOULDER  
 CROSS SLOPE SHALL MATCH THE TRAVEL LANE  
 PAVEMENT CROSS SLOPE  
 EXIST. R/W LINE

**TYPICAL SECTION  
 VETERANS MEMORIAL PARKWAY  
 STA. 89+00.00 TO STA. 99+98.25**

- NEW PAVEMENT**
- 1.5" 165#/SY HMA SURFACE, TYPE C
  - 2.5" 275#/SY HMA INTERMEDIATE, TYPE C
  - 4.0" 440#/SY HMA BASE, TYPE C
  - 1 3/8" 200#/SY HMA INTERMEDIATE O.G., TYPE C
  - 2.0" 220#/SY HMA BASE, TYPE C
  - 12" SUBGRADE TREATMENT, TYPE 1B

- CONCRETE DRIVEWAY PAVEMENT**
- QC/QA-PCCP, 8 IN.
  - MODIFIED WITH FIBER REINFORCEMENT
  - 6.0" QC/QA-HMA, 3, 64, BASE, 25.00 mm



| REVISIONS |             |      |             |
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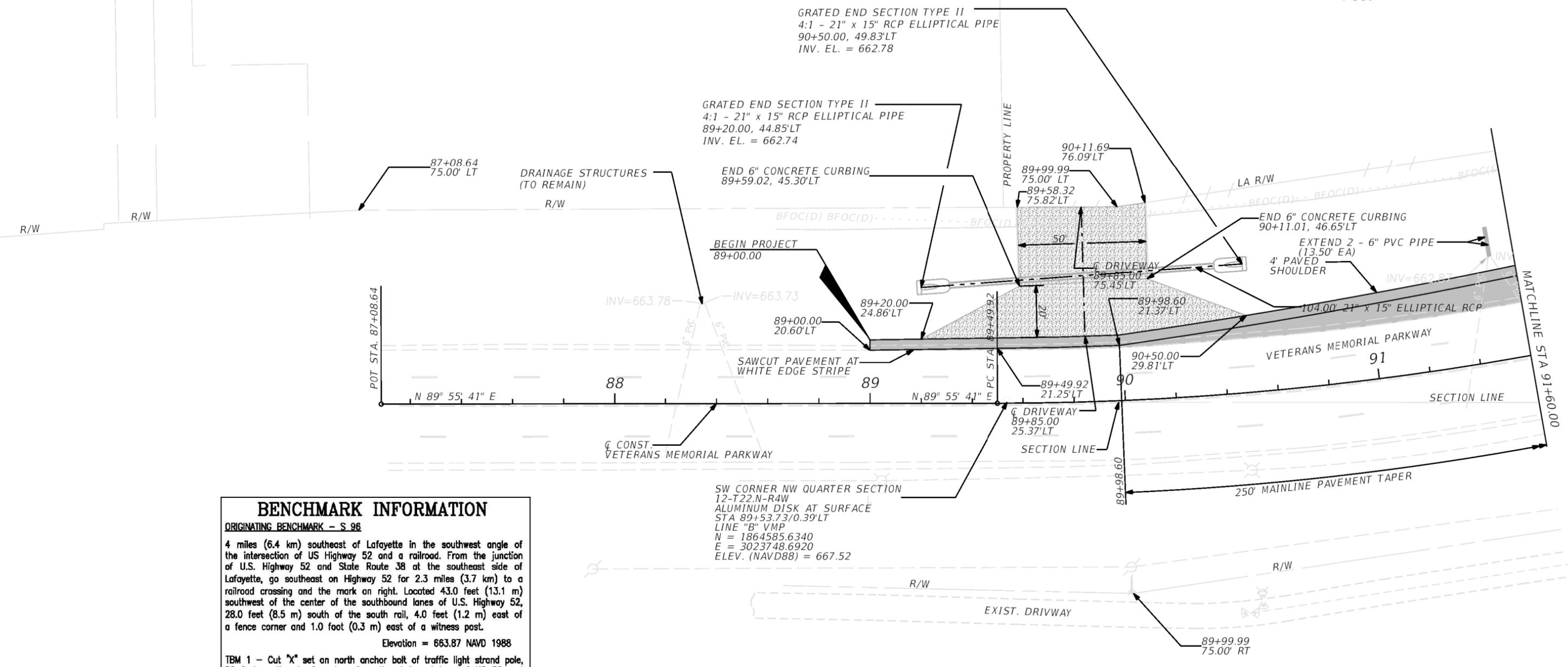
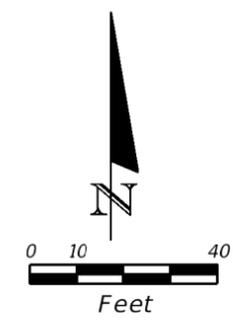
**SPEEDWAY #100091  
 LAFAYETTE, IN**

**TYPICAL SECTIONS (1)**

SHEET NO.  
**3**

Var. Width' U.E.  
Esmt. #1 Inst. #00010534

 PROPOSED ASPHALT PAVEMENT  
 PROPOSED CONCRETE DRIVEWAY



**BENCHMARK INFORMATION**

**ORIGINATING BENCHMARK - S 96**  
 4 miles (6.4 km) southeast of Lafayette in the southwest angle of the intersection of US Highway 52 and a railroad. From the junction of U.S. Highway 52 and State Route 38 at the southeast side of Lafayette, go southeast on Highway 52 for 2.3 miles (3.7 km) to a railroad crossing and the mark on right. Located 43.0 feet (13.1 m) southwest of the center of the southbound lanes of U.S. Highway 52, 28.0 feet (8.5 m) south of the south rail, 4.0 feet (1.2 m) east of a fence corner and 1.0 foot (0.3 m) east of a witness post.  
 Elevation = 663.87 NAVD 1988

**TBM 1 - Cut "X"** set on north anchor bolt of traffic light strand pole, 52 feet southwest of center of southeast bound lane of US 52 and 56 feet northwest of southwest bound lane of Veterans Memorial Pkwy.  
 Elevation = 660.22 NAVD 1988

**TBM 2 - Cut "X"** found on the south bonnet bolt of a fire hydrant located at the northeast corner of the intersection of David Howarth and Burr Swezey drives.  
 Elevation = 660.22 NAVD 1988

|                      |                      |
|----------------------|----------------------|
| LATITUDE             | LONGITUDE            |
| <b>40°22'08.1" N</b> | <b>86°49'34.1" W</b> |

**CURVE DATA**

|         |                    |
|---------|--------------------|
| PI STA. | = 92+10.75         |
| Δ       | = 24° 24' 12" (LT) |
| D       | = 4° 45' 00"       |
| T       | = 260.83           |
| L       | = 513.76           |
| R       | = 1,206.23         |
| PC STA. | = 89+49.92         |
| PT STA. | = 94+63.68         |

SW CORNER NW QUARTER SECTION  
 12-T22.N-R4W  
 ALUMINUM DISK AT SURFACE  
 STA 89+53.73/0.39'LT  
 LINE "B" VMP  
 N = 1864585.6340  
 E = 3023748.6920  
 ELEV. (NAVD88) = 667.52

| REVISIONS |             |      |             |
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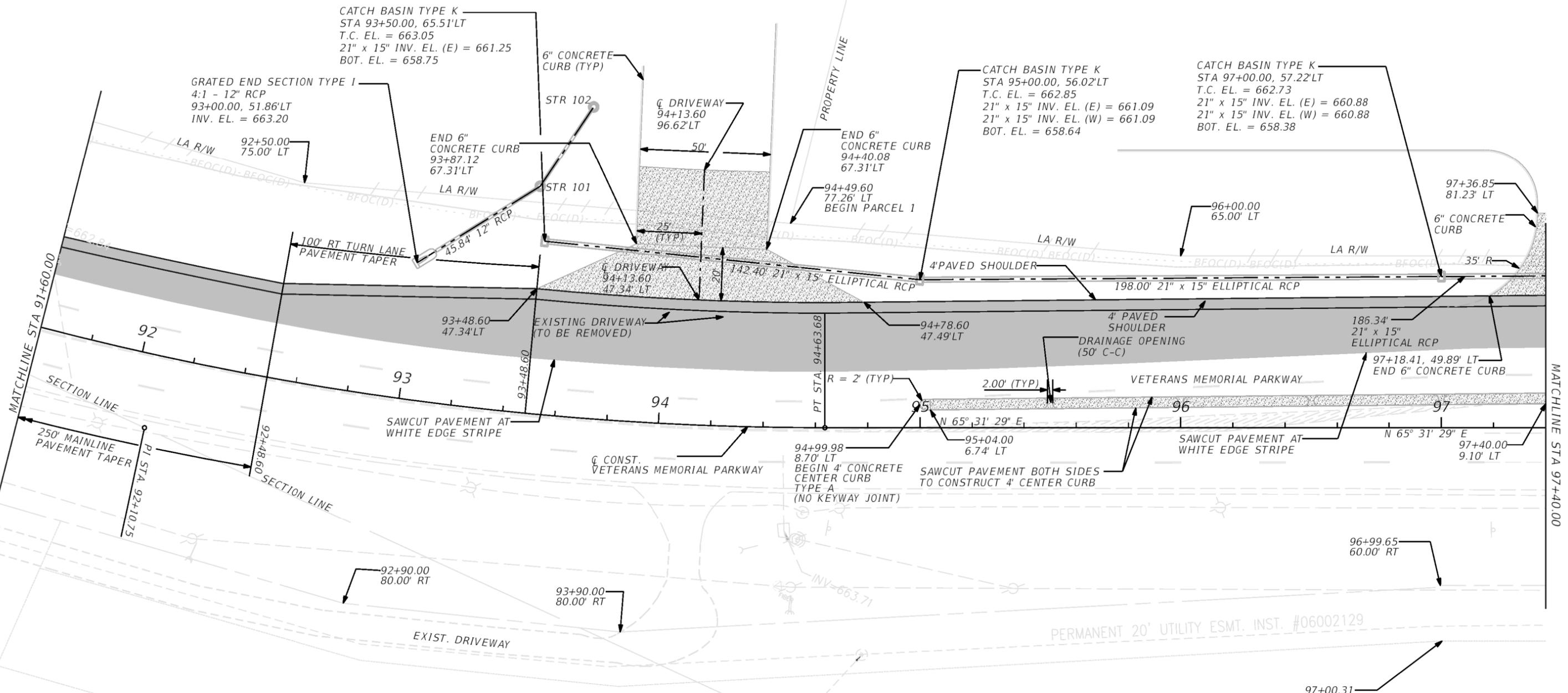
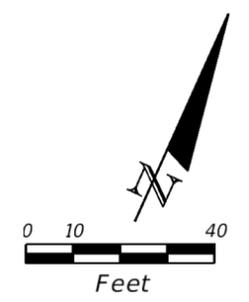

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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**VETERANS MEMORIAL PARKWAY**  
**PLAN (1)**

SHEET NO.  
 4

 PROPOSED ASPHALT PAVEMENT  
 PROPOSED CONCRETE DRIVEWAY



**CURVE DATA**  
 PI STA. = 92+10.75  
 $\Delta$  = 24° 24' 12" (LT)  
 D = 4° 45' 00"  
 T = 260.83  
 L = 513.76  
 R = 1,206.23  
 PC STA. = 89+49.92  
 PT STA. = 94+63.68

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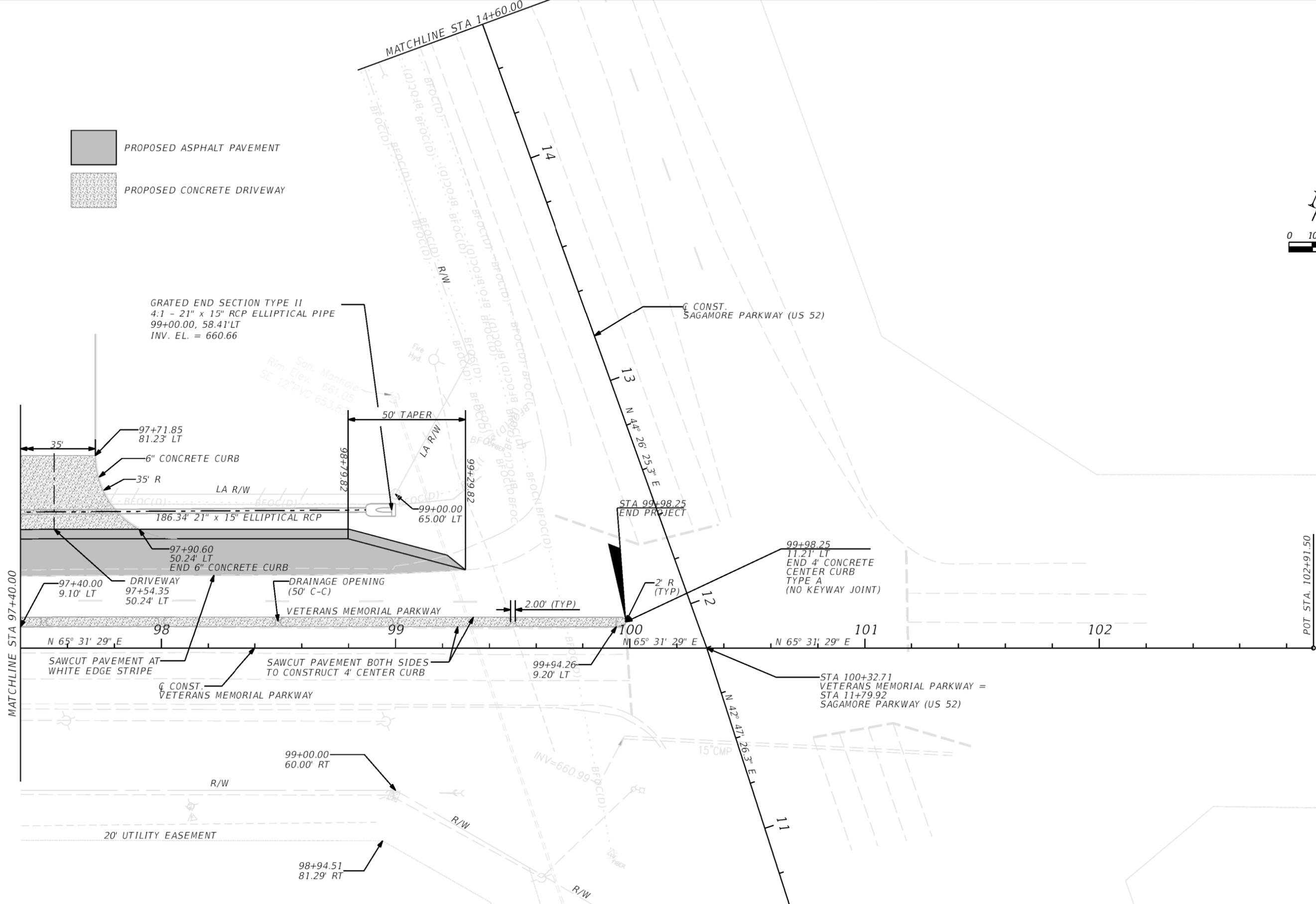
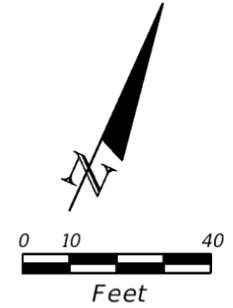
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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**VETERANS MEMORIAL PARKWAY**  
**PLAN (2)**

SHEET NO.  
 5

 PROPOSED ASPHALT PAVEMENT  
 PROPOSED CONCRETE DRIVEWAY



GRATED END SECTION TYPE II  
 4:1 - 21" x 15" RCP ELLIPTICAL PIPE  
 99+00.00, 58.41' LT  
 INV. EL. = 660.66

Son. Manhole  
 Rim Elev. 661.05  
 SE 12" PVC 653.85

MATCHLINE STA 97+40.00

POT STA. 102+91.50

| REVISIONS |             |      |             |
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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**VETERANS MEMORIAL PARKWAY**  
**PLAN (3)**

SHEET NO.  
 6



670

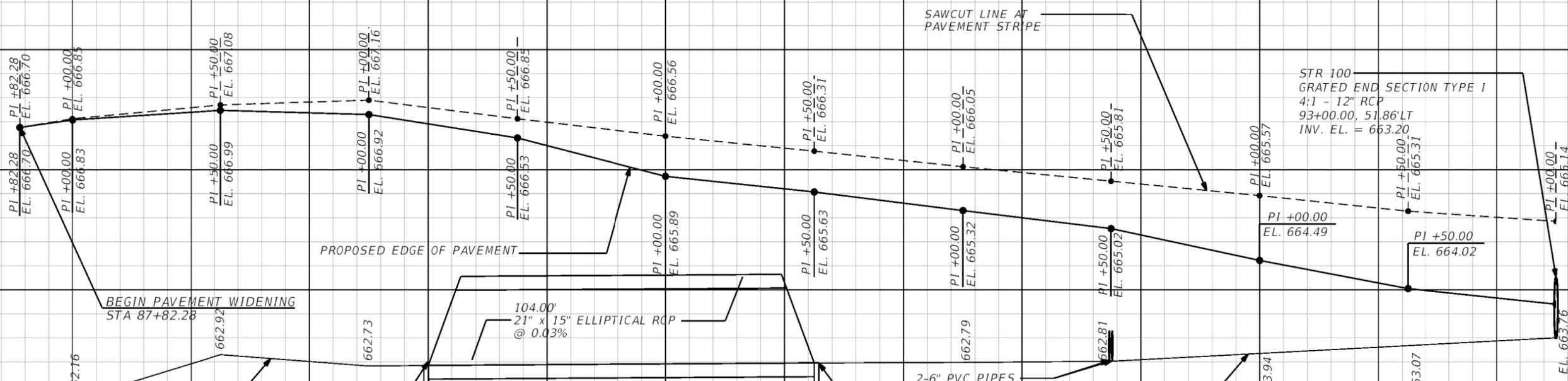
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665

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SCALE:  
 1" = 40' Horiz.  
 1" = 2' Vert.

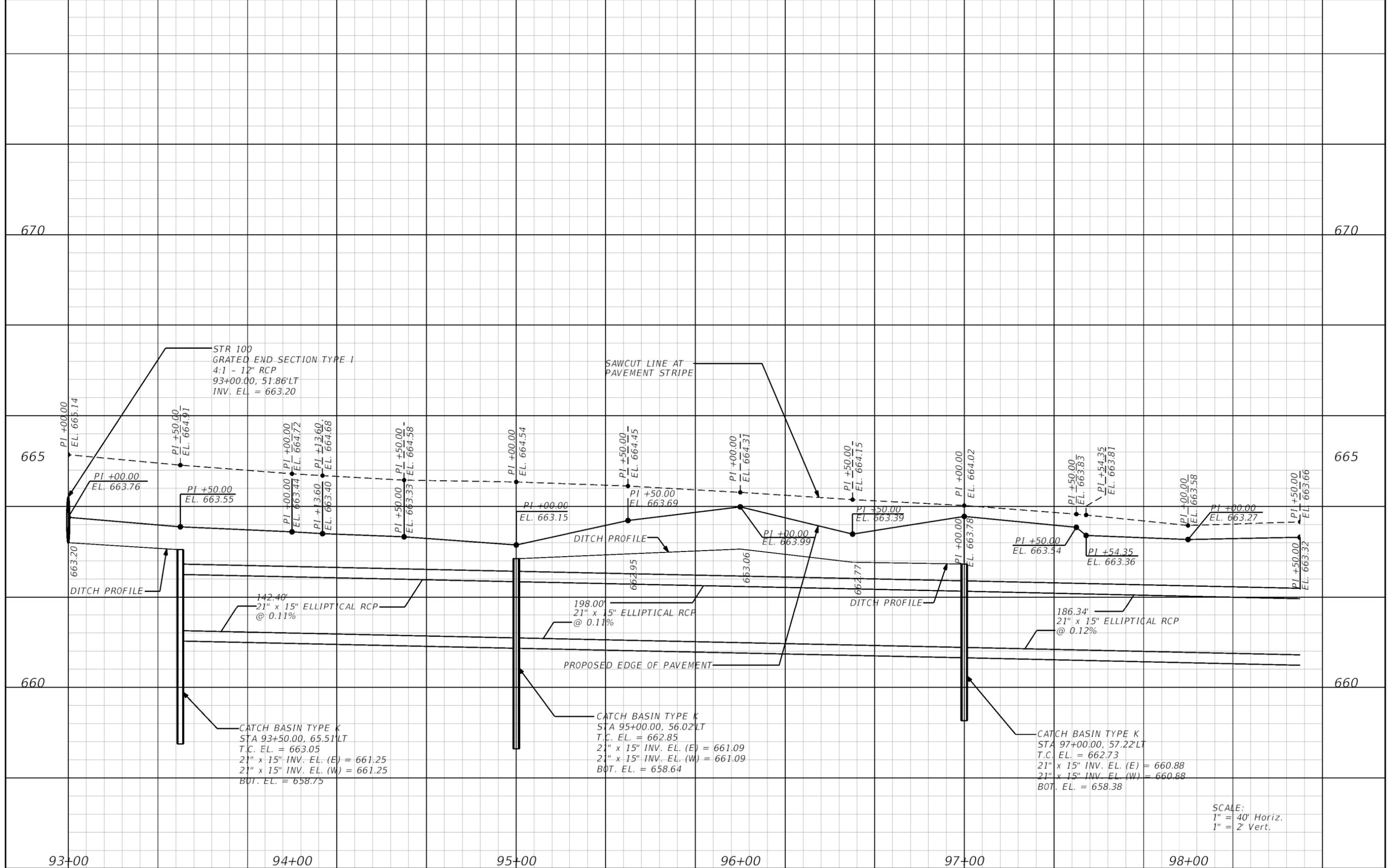
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**SPEEDWAY #100091  
 LAFAYETTE, IN**

**VETERANS MEMORIAL PARKWAY  
 PROFILE (1)**

SHEET NO.  
**8**



SCALE:  
 1" = 40' Horiz.  
 1" = 2' Vert.

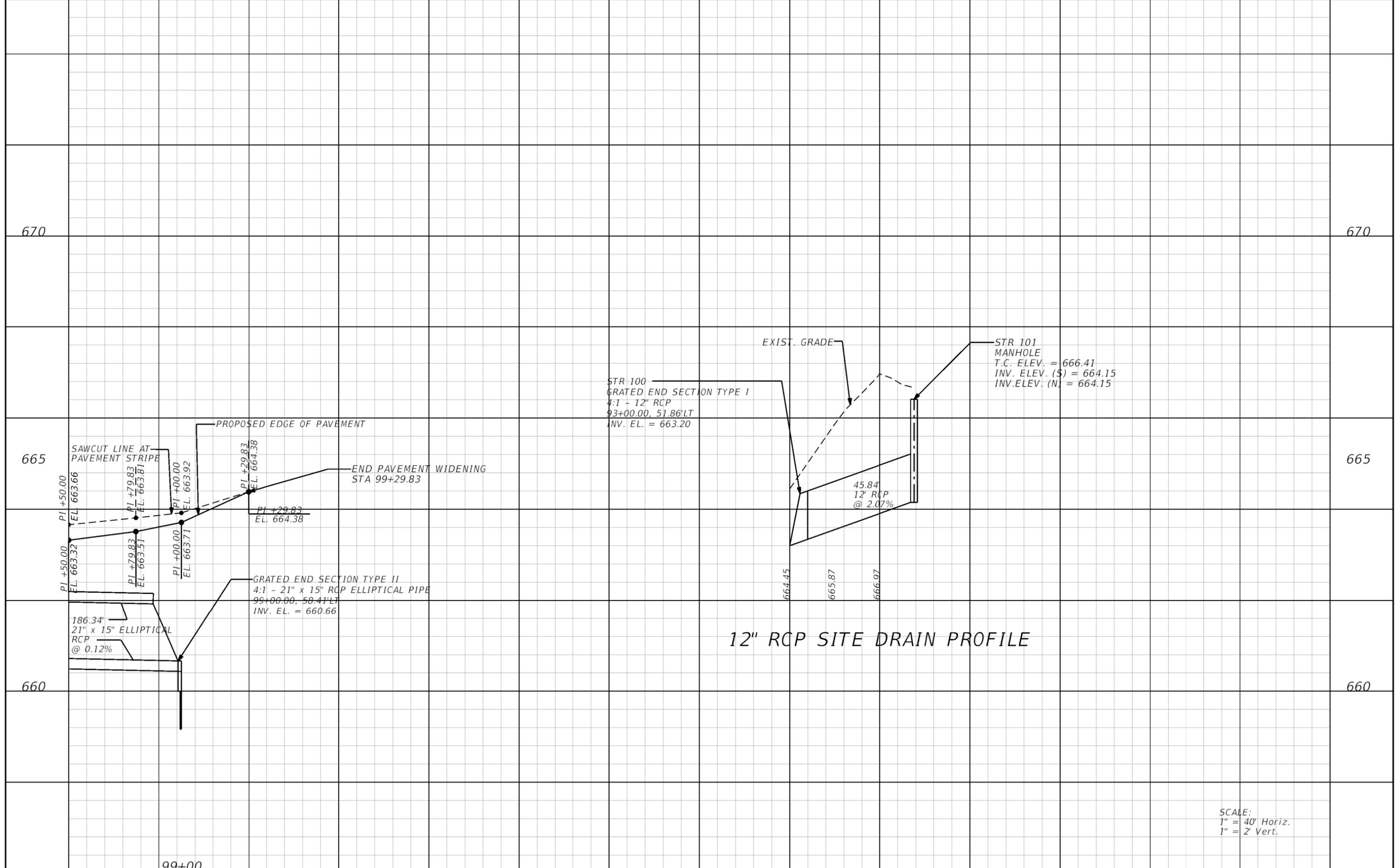
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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**VETERANS MEMORIAL PARKWAY**  
**PROFILE (2)**

SHEET NO.  
**9**



SCALE:  
 1" = 40' Horiz.  
 1" = 2' Vert.

| REVISIONS |             |      |             |
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| DATE      | DESCRIPTION | DATE | DESCRIPTION |
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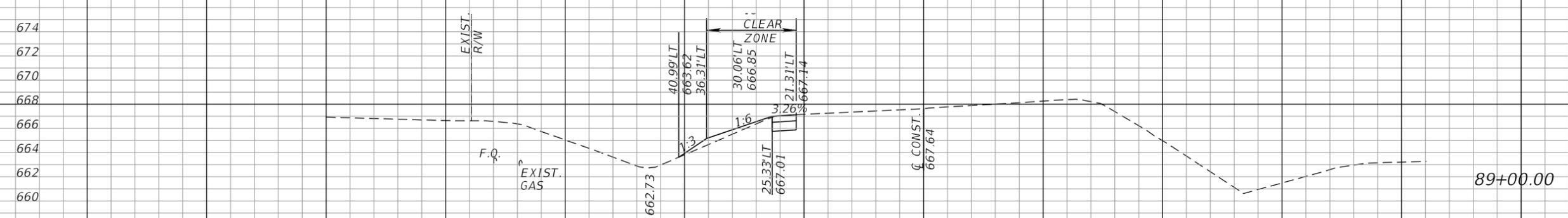
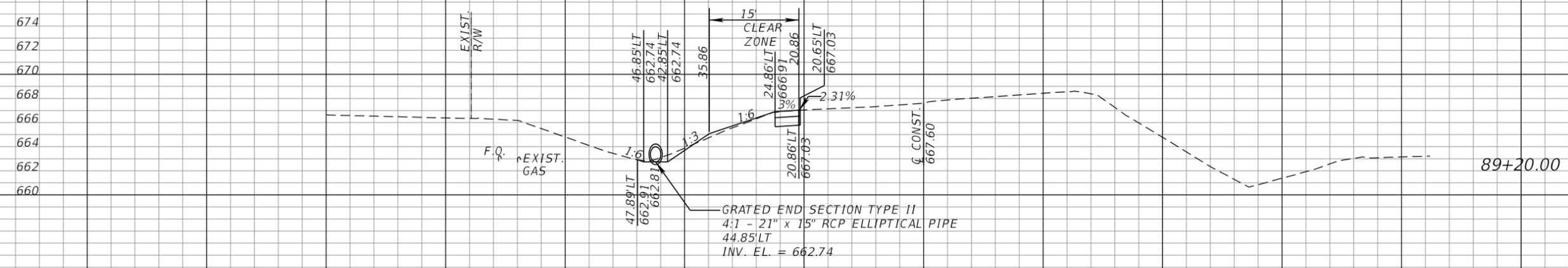
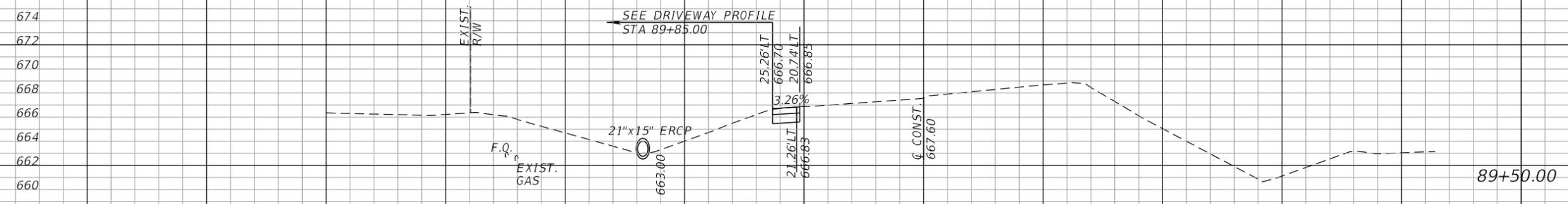
**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**VETERANS MEMORIAL PARKWAY**  
**PROFILE (3)**

SHEET NO.  
**10**

| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |

CONST. VETERANS MEMORIAL PKWY



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

160 140 120 100 80 60 40 20 0 20 40 60 80 100

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
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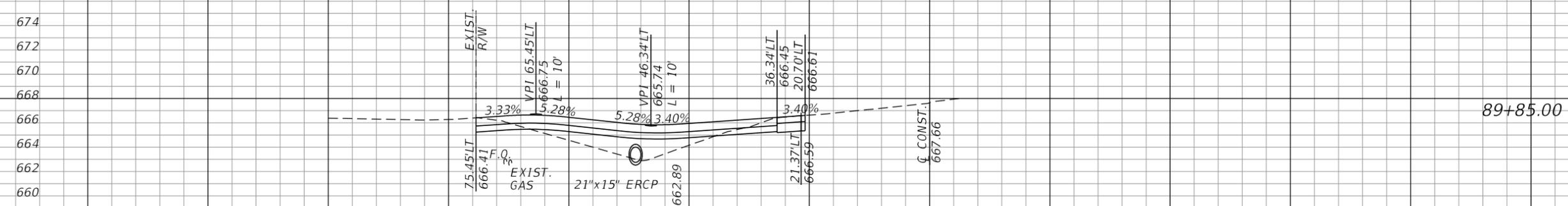
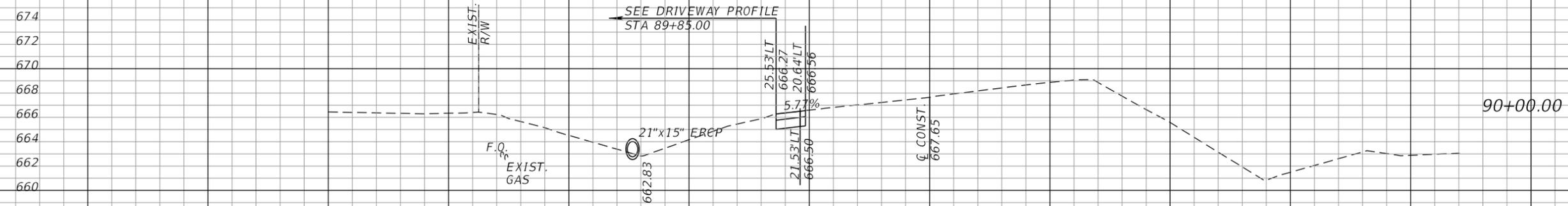
**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**CROSS SECTIONS (1)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**11**

| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |

CONST. VETERANS MEMORIAL PKWY



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

160 140 120 100 80 60 40 20 0 20 40 60 80 100

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

**GHD**  
26850 Haggerty Road  
Farmington Hills, MI 48331  
(248) 893-3400  
Eric Tripi, P.E. 11400547

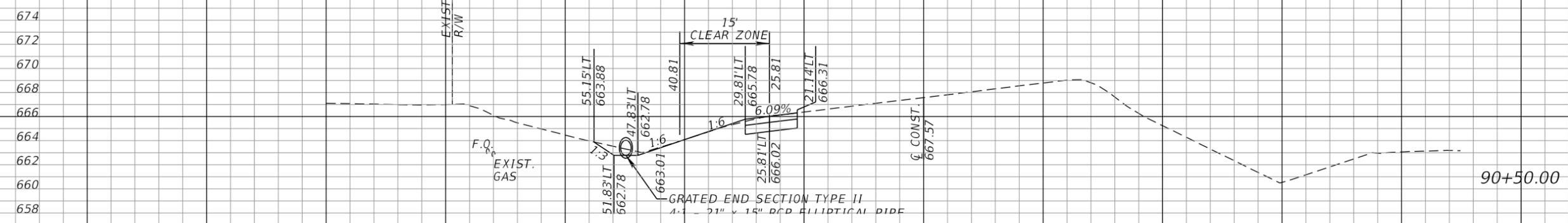
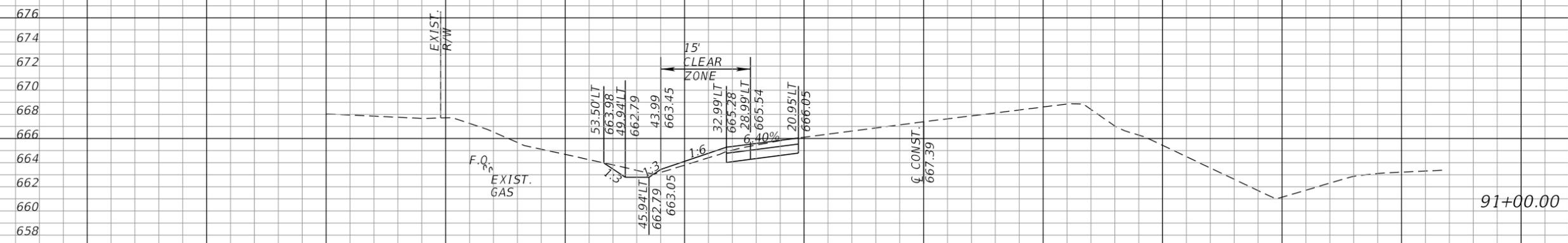
**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**CROSS SECTIONS (2)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
12

| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |

CONST. VETERANS MEMORIAL PKWY



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

160 140 120 100 80 60 40 20 0 20 40 60 80 100

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

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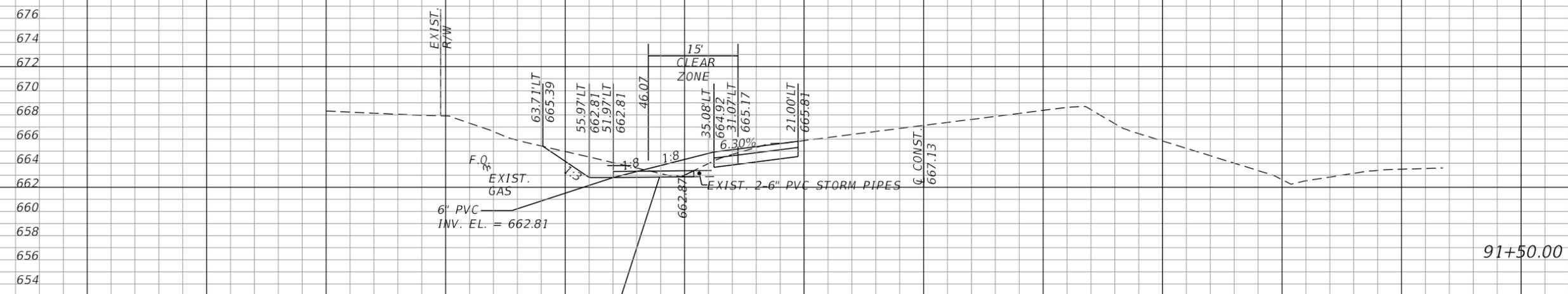
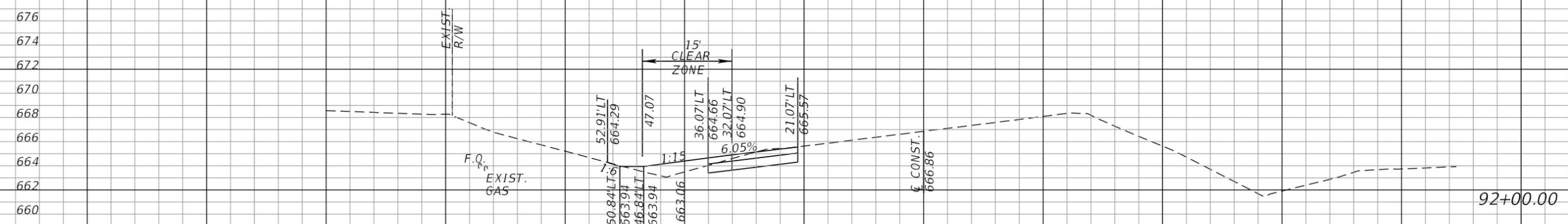
**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**CROSS SECTIONS (3)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**13**

| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |

CONST. VETERANS MEMORIAL PKWY



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

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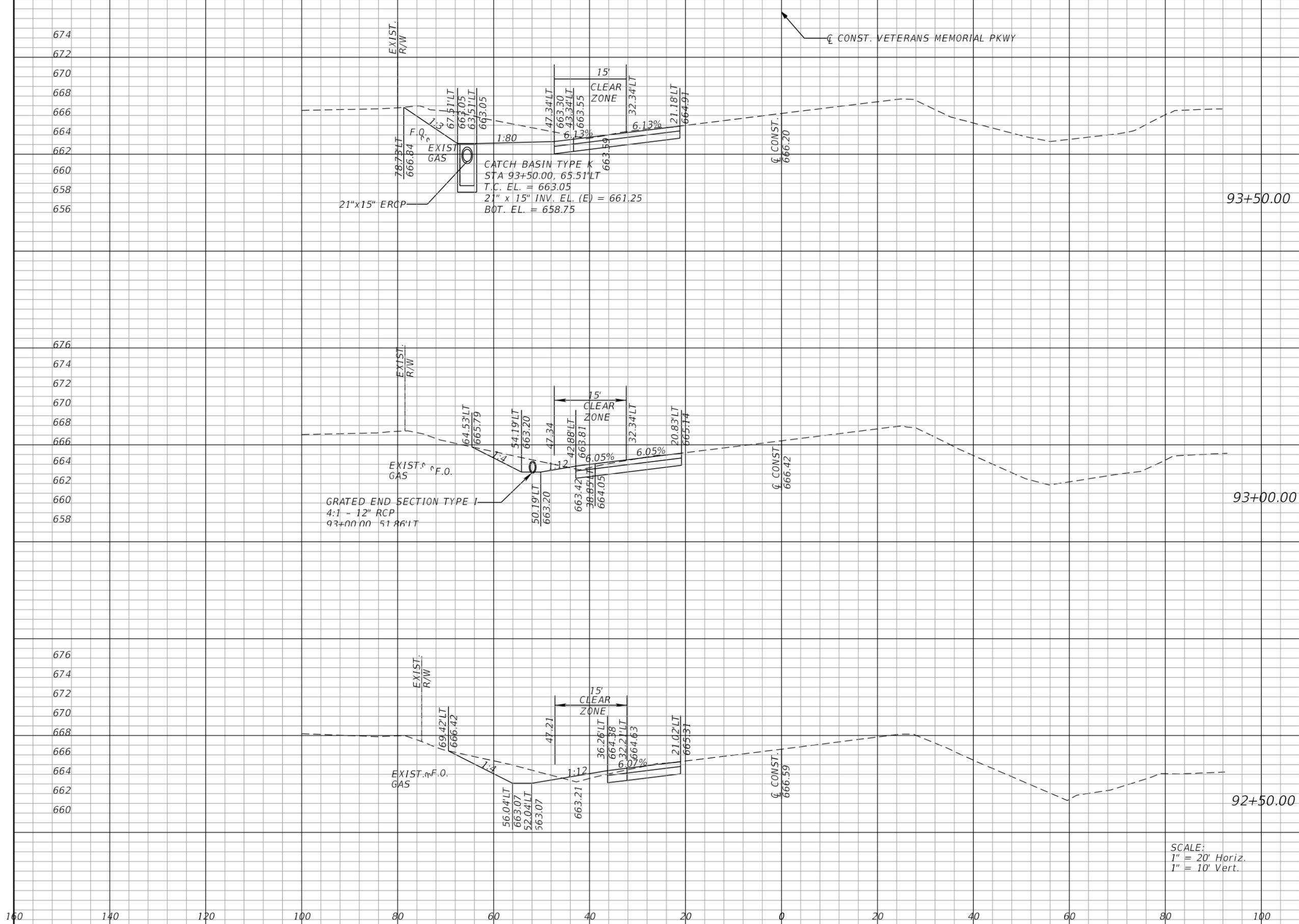
| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**CROSS SECTIONS (4)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
14



| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |
|         |   |      |   |            |   |

SCALE:  
 1" = 20' Horiz.  
 1" = 10' Vert.

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

**GHD**  
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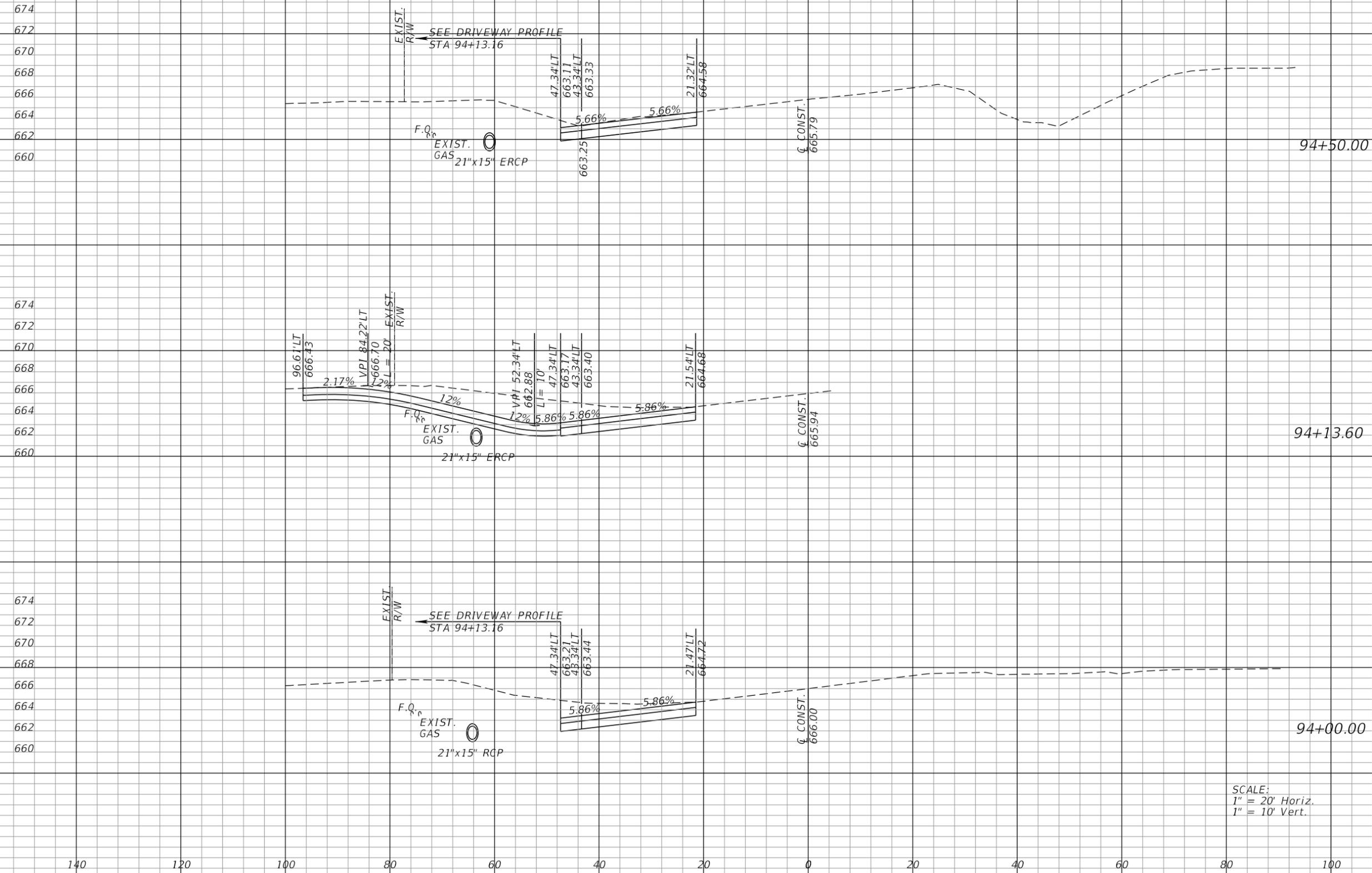
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**LAFAYETTE, IN**

**CROSS SECTIONS (5)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**15**

| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |

CONST. VETERANS MEMORIAL PKWY



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

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(248) 893-3400  
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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

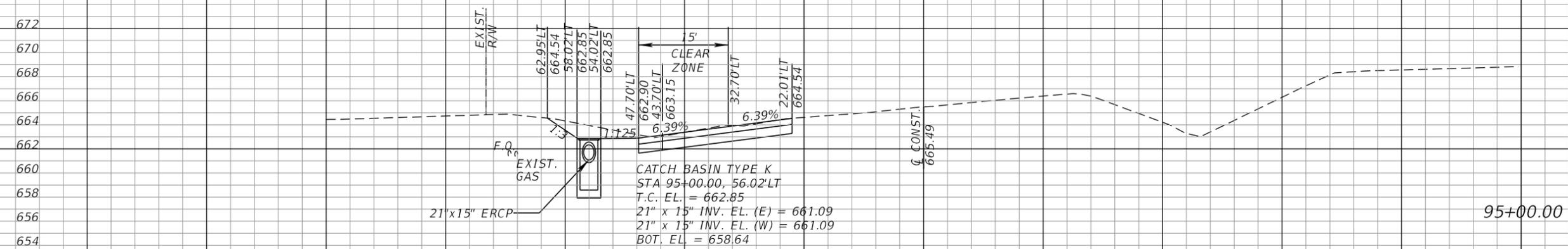
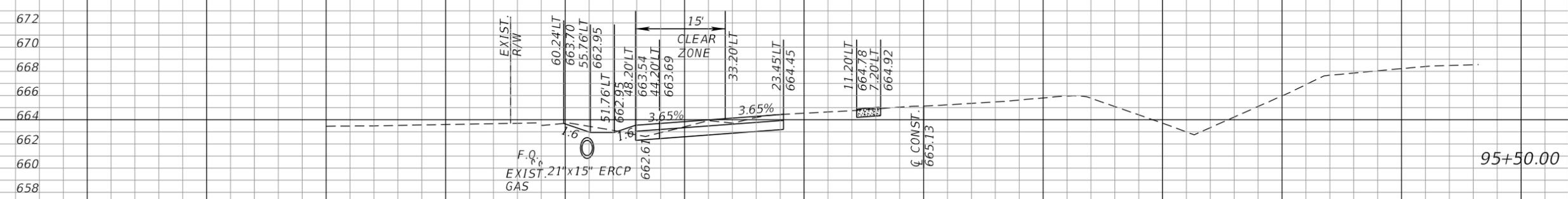
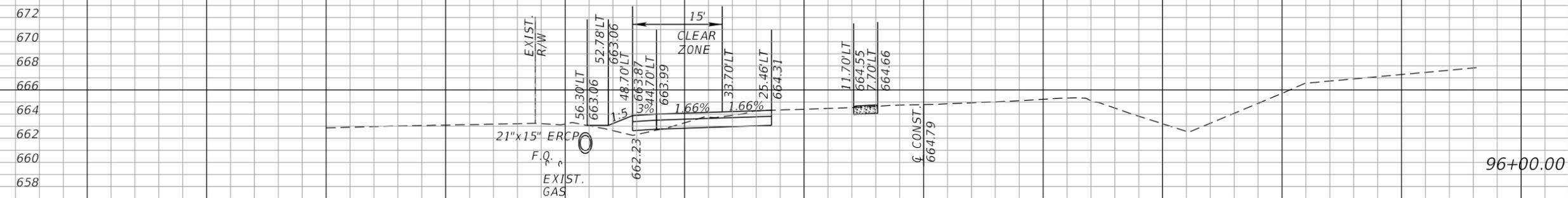
**CROSS SECTIONS (6)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**16**

Regular Exc. Embankment

A V A V

CONST. VETERANS MEMORIAL PKWY



SCALE:  
 1" = 20' Horiz.  
 1" = 10' Vert.

160 140 120 100 80 60 40 20 0 20 40 60 80 100

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

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**SPEEDWAY #100091**  
**LAFAYETTE, IN**

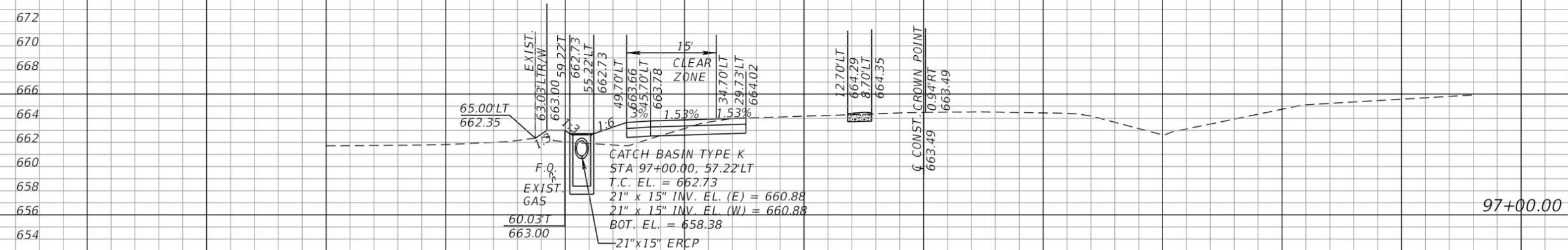
**CROSS SECTIONS (7)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
 17

Regular Exc.    Embankment

A    V    A    V

CONST. VETERANS MEMORIAL PKWY



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

160    140    120    100    80    60    40    20    0    20    40    60    80    100

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

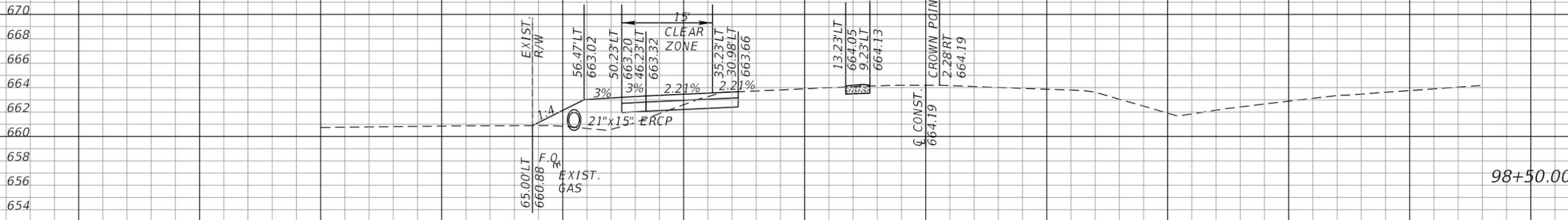
**GHD**  
26850 Haggerty Road  
Farmington Hills, MI 48331  
(248) 893-3400  
Eric Tripi, P.E. 11400547

**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**CROSS SECTIONS (8)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**18**

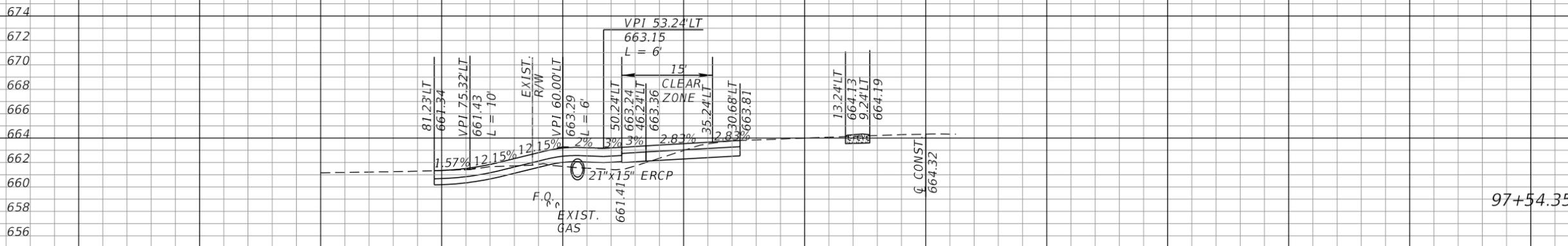
| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |
|         |   |      |   |            |   |



98+50.00



98+00.00



97+54.35

SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

160 140 120 100 80 60 40 20 0 20 40 60 80 100

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

**GHD**  
26850 Haggerty Road  
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(248) 893-3400  
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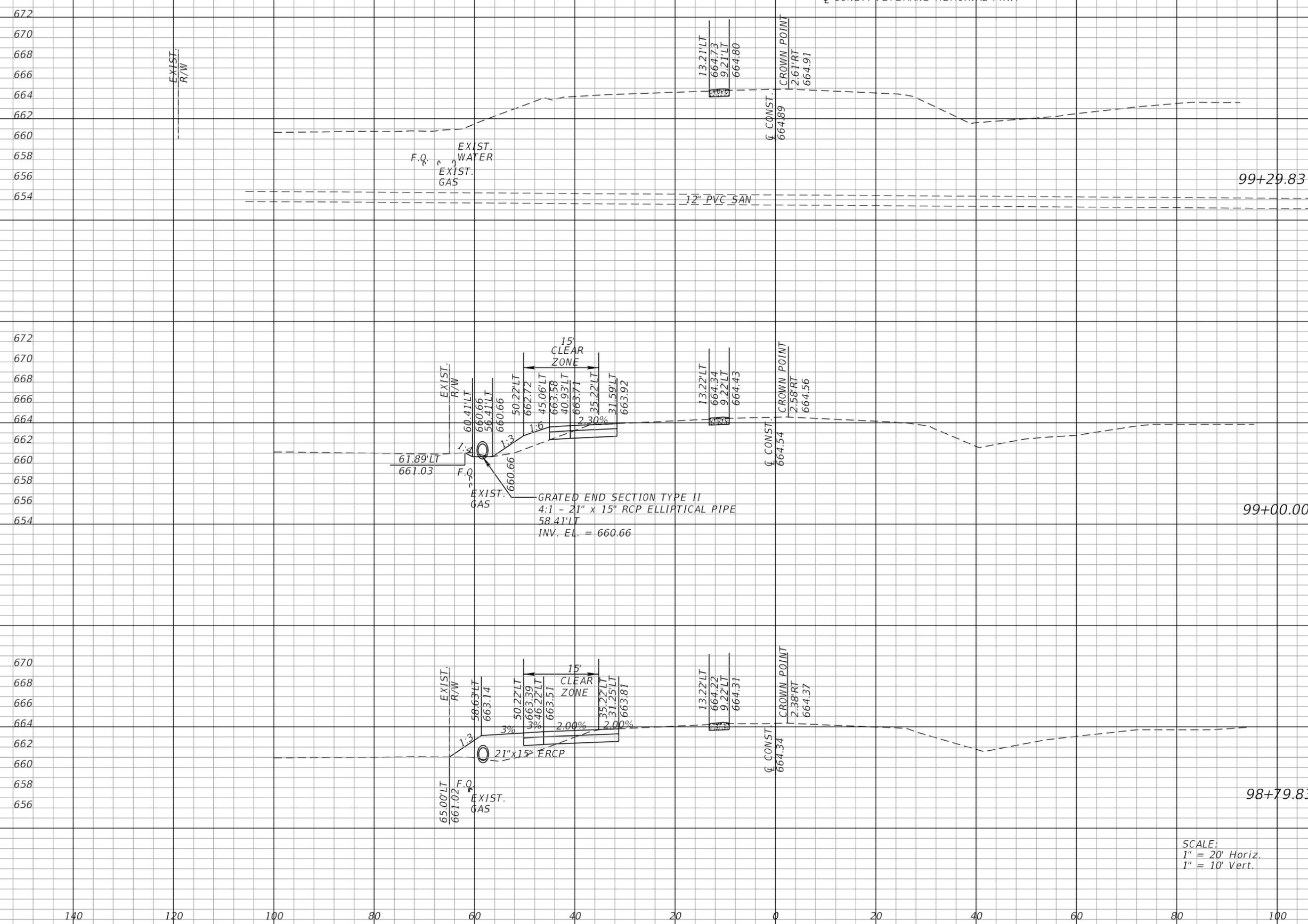
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**LAFAYETTE, IN**

**CROSS SECTIONS (9)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**19**

Regular Exc.    Embankment

A    V    A    V



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

160    140    120    100    80    60    40    20    0    20    40    60    80    100

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

**GHD**  
26850 Haggerty Road  
Farmington Hills, MI 48331  
(248) 893-3400  
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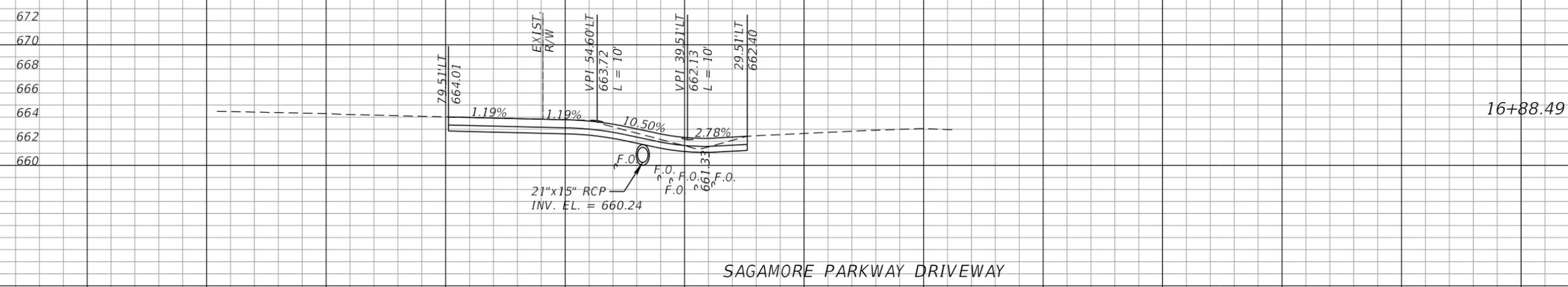
**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**CROSS SECTIONS (10)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**20**

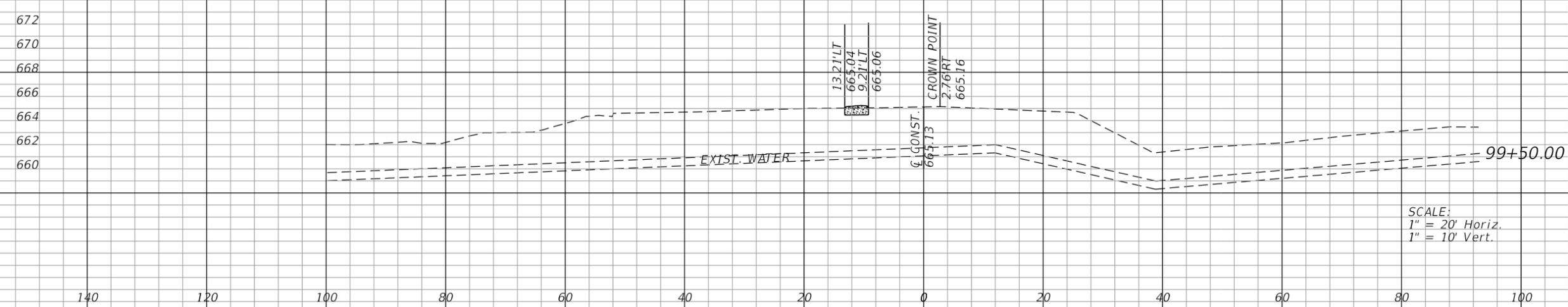
| Regular |   | Exc. |   | Embankment |   |
|---------|---|------|---|------------|---|
| A       | V | A    | V | A          | V |

☒ CONST. SAGAMORE PKWY (US 52)



END VETERANS MEMORIAL PARKWAY PROJECT  
STA 99+98.25

☒ CONST. VETERANS MEMORIAL PKWY



SCALE:  
1" = 20' Horiz.  
1" = 10' Vert.

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
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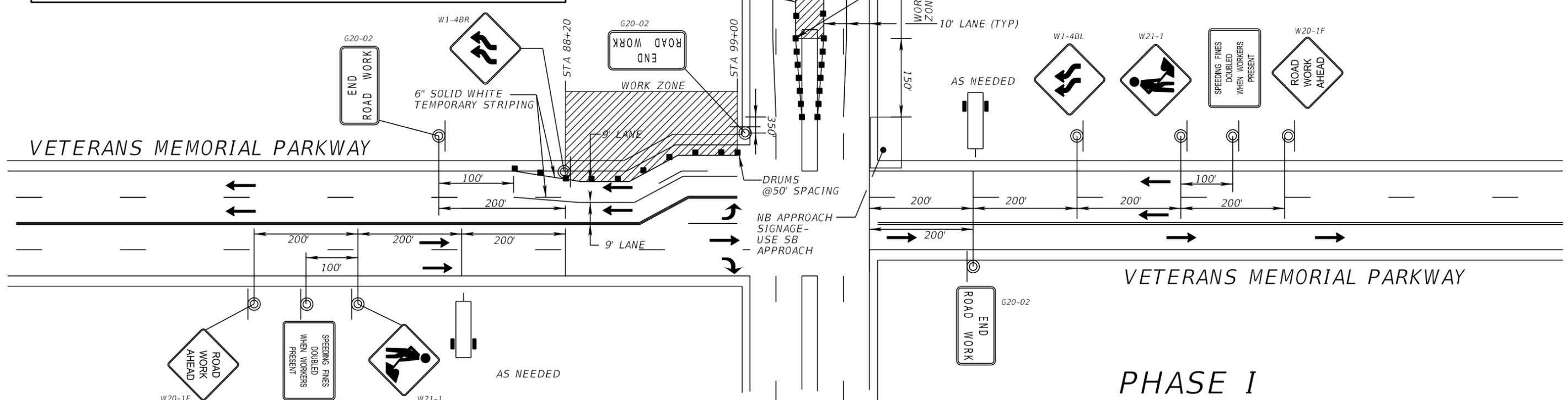
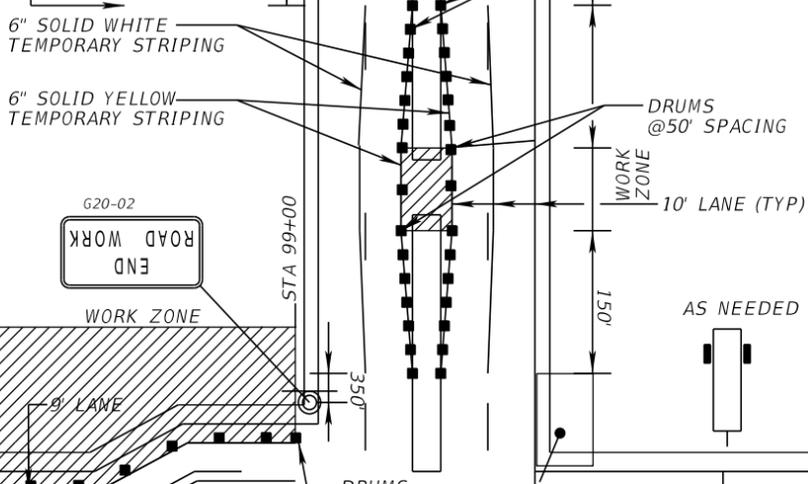
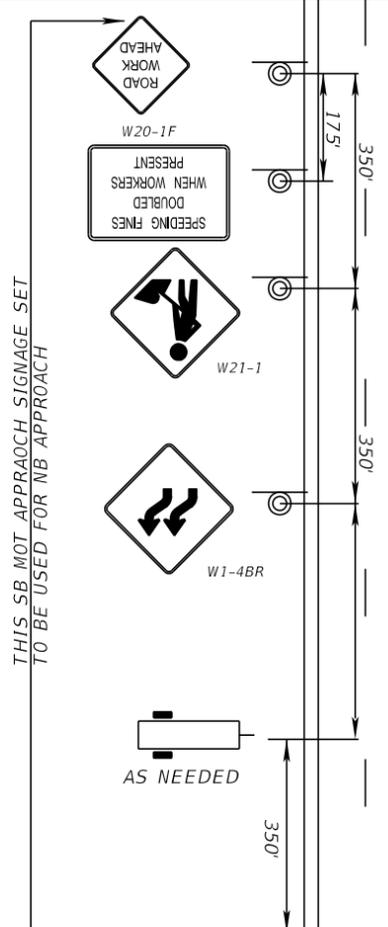
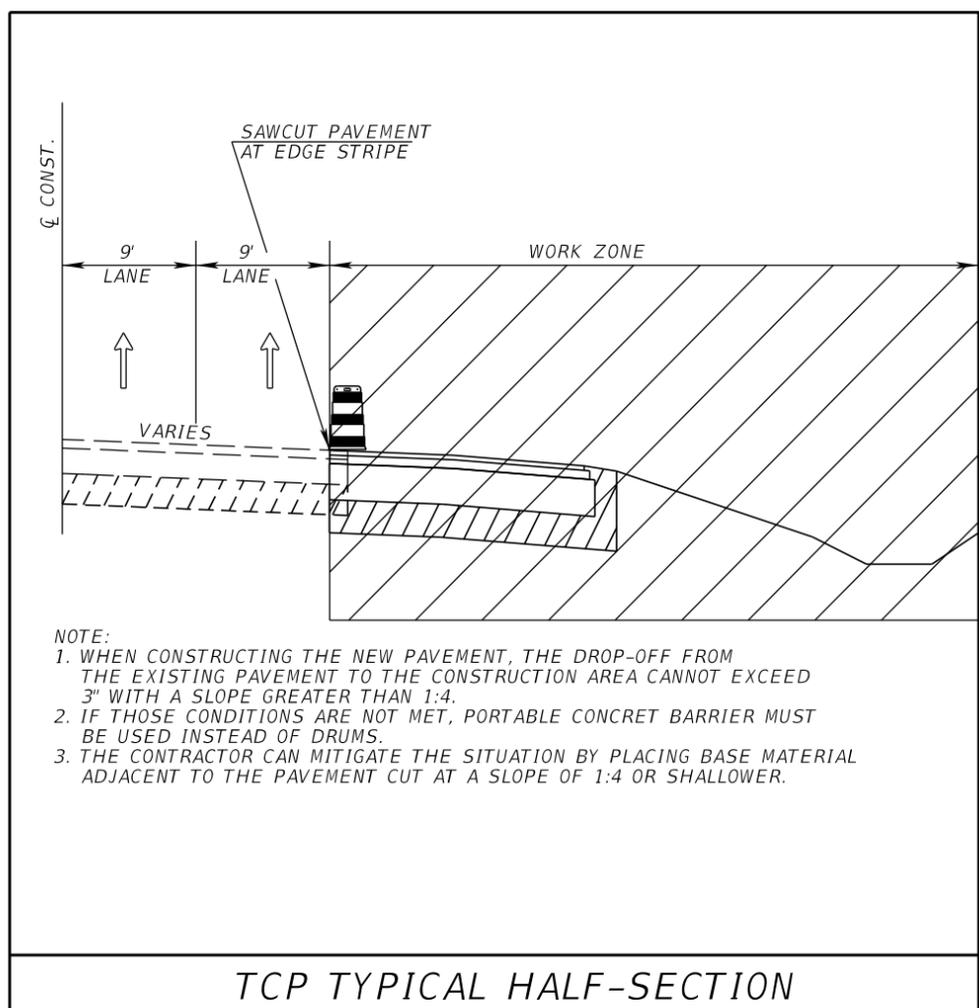
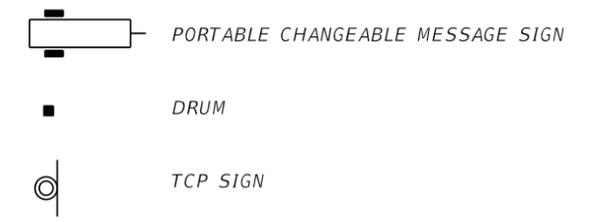
26850 Haggerty Road  
Farmington Hills, MI 48331  
(248) 893-3400  
Eric Tripi, P.E. 11400547

**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**CROSS SECTIONS (11)**  
**VETERANS MEMORIAL PKWY**

SHEET NO.  
**21**

**LEGEND**



**PHASE I**

| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

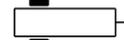
**GHD**  
 26850 Haggerty Road  
 Farmington Hills, MI 48331  
 (248) 893-3400  
 Eric Tripi, P.E. 11400547

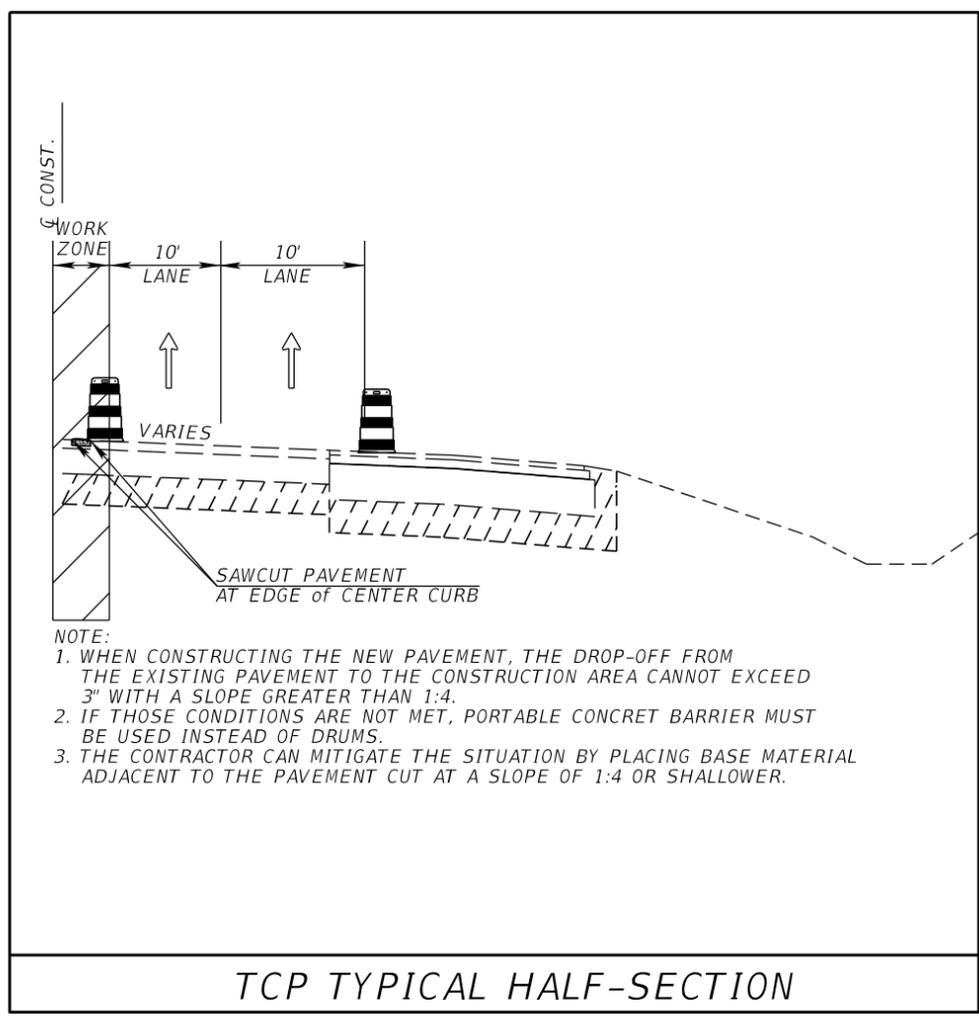
**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**TRAFFIC CONTROL DETAILS**

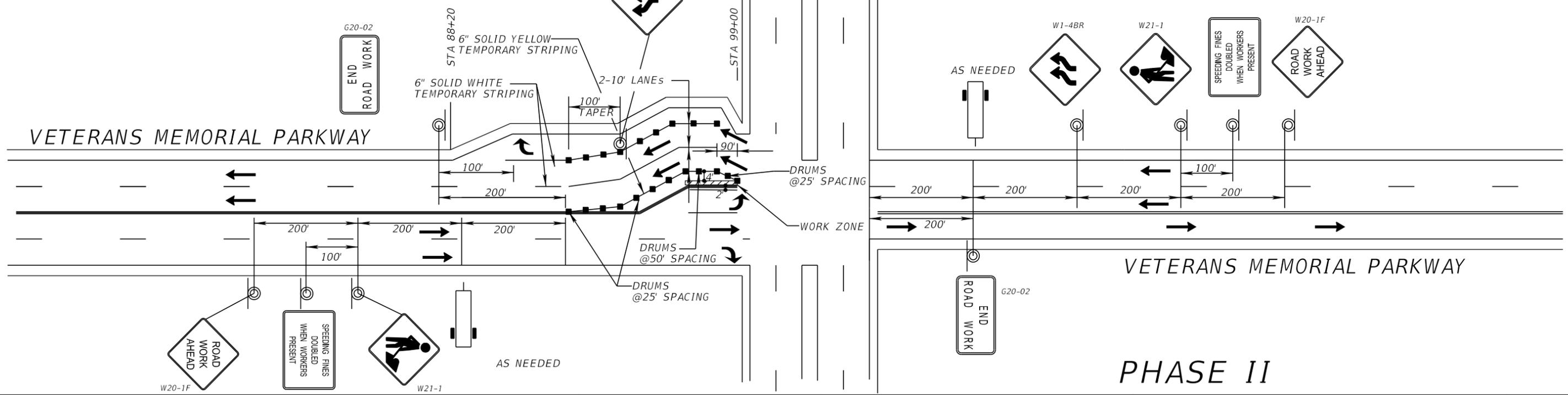
SHEET NO.  
 22

**LEGEND**

-  PORTABLE CHANGEABLE MESSAGE SIGN
-  DRUM
-  TCP SIGN



SAGAMORE PARKWAY (US 52)



| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

**GHD**  
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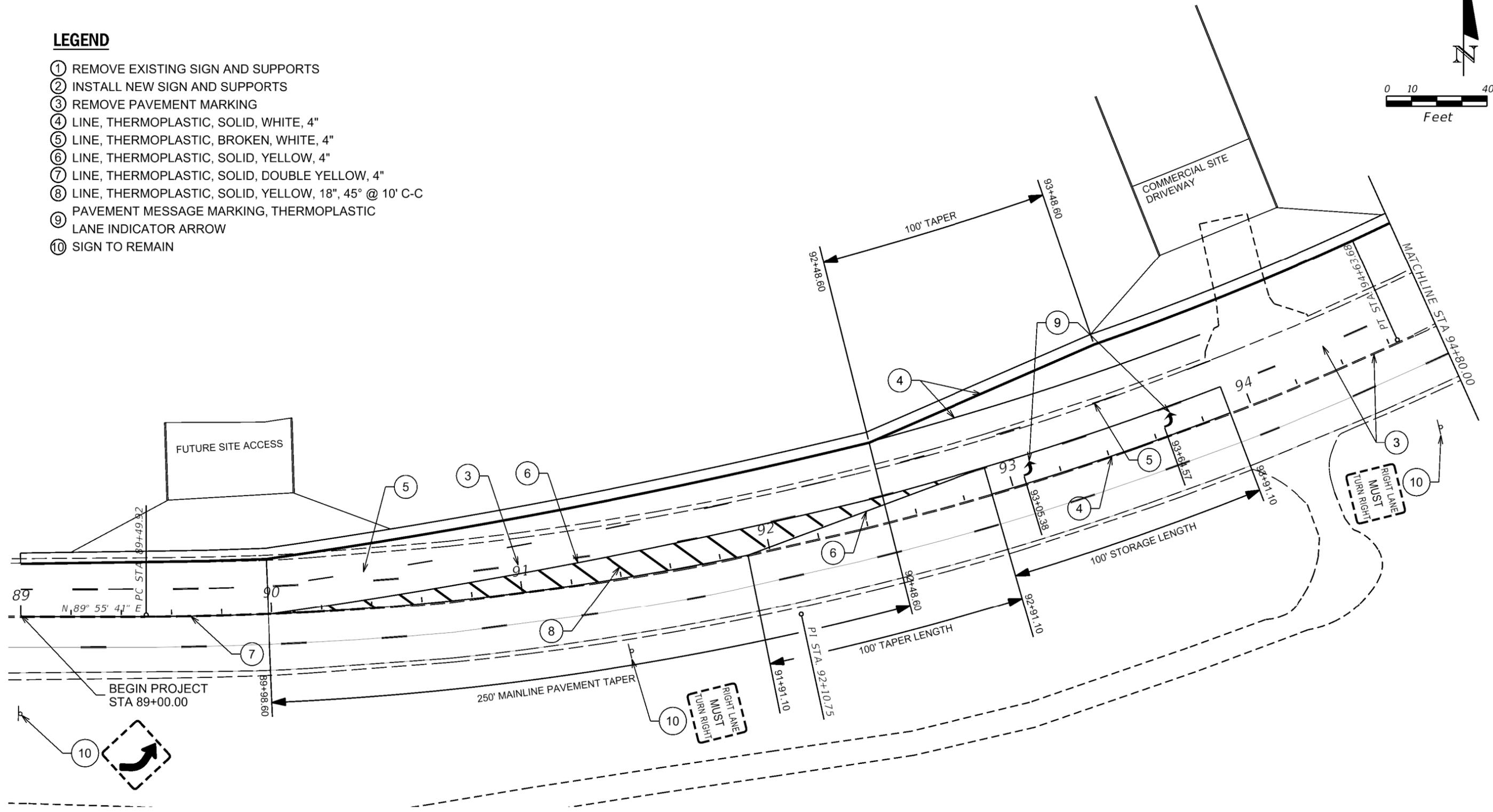
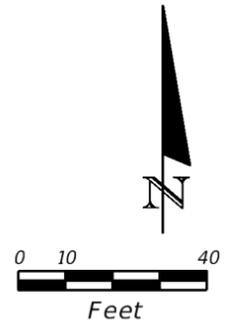
**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**TRAFFIC CONTROL DETAILS**

SHEET NO.  
**23**

**LEGEND**

- ① REMOVE EXISTING SIGN AND SUPPORTS
- ② INSTALL NEW SIGN AND SUPPORTS
- ③ REMOVE PAVEMENT MARKING
- ④ LINE, THERMOPLASTIC, SOLID, WHITE, 4"
- ⑤ LINE, THERMOPLASTIC, BROKEN, WHITE, 4"
- ⑥ LINE, THERMOPLASTIC, SOLID, YELLOW, 4"
- ⑦ LINE, THERMOPLASTIC, SOLID, DOUBLE YELLOW, 4"
- ⑧ LINE, THERMOPLASTIC, SOLID, YELLOW, 18", 45° @ 10' C-C
- ⑨ PAVEMENT MESSAGE MARKING, THERMOPLASTIC
- ⑩ LANE INDICATOR ARROW



| REVISIONS |             |      |             |
|-----------|-------------|------|-------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |
|           |             |      |             |

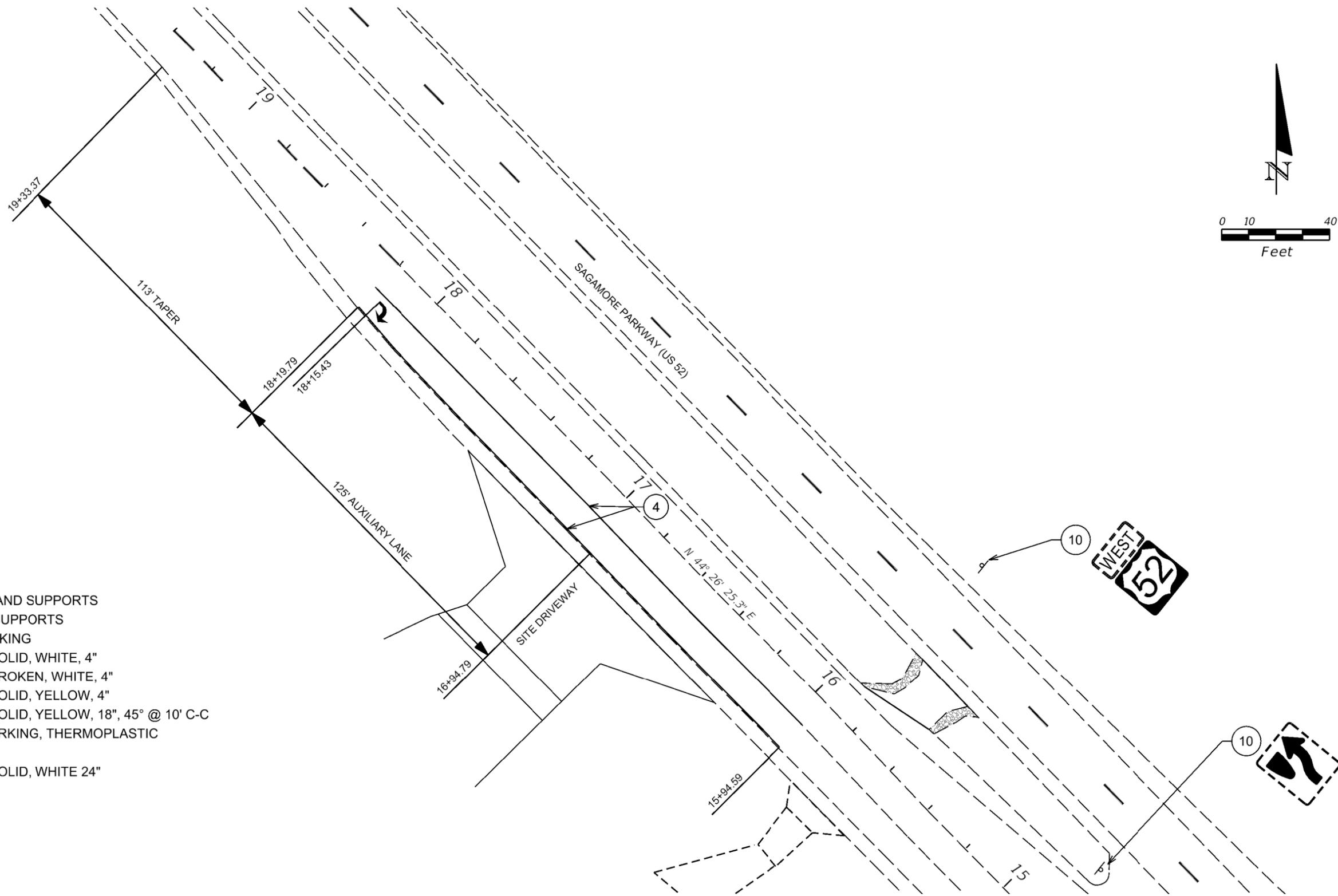
**GHD**  
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 Eric Tripi, P.E. 11400547

**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**SIGNING & PAVEMENT MARKING**  
**PLAN (1)**

SHEET NO.  
**24**





**LEGEND**

- ① REMOVE EXISTING SIGN AND SUPPORTS
- ② INSTALL NEW SIGN AND SUPPORTS
- ③ REMOVE PAVEMENT MARKING
- ④ LINE, THERMOPLASTIC, SOLID, WHITE, 4"
- ⑤ LINE, THERMOPLASTIC, BROKEN, WHITE, 4"
- ⑥ LINE, THERMOPLASTIC, SOLID, YELLOW, 4"
- ⑦ LINE, THERMOPLASTIC, SOLID, YELLOW, 18", 45° @ 10' C-C
- ⑧ PAVEMENT MESSAGE MARKING, THERMOPLASTIC LANE INDICATOR ARROW
- ⑨ LINE, THERMOPLASTIC, SOLID, WHITE 24"
- ⑩ SIGN TO REMAIN

| REVISIONS |             |
|-----------|-------------|
| DATE      | DESCRIPTION |
|           |             |
|           |             |

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 Farmington Hills, MI 48331  
 (248) 893-3400  
 Eric Tripi, P.E. 11400547

**SPEEDWAY #100091**  
**LAFAYETTE, IN**

**SIGNING & PAVEMENT MARKING**  
**PLAN (3)**

SHEET NO.  
 26



# INDIANA DEPARTMENT OF TRANSPORTATION

100 North Senate Avenue  
Room N730  
Indianapolis, Indiana 46204

PHONE: (317) 233-6938

**Eric J. Holcomb, Governor**  
**Joe McGuinness, Commissioner**

## LIMITED ACCESS RIGHT-OF-WAY (LARW) BREAK GUIDANCE

*This guidance is current as of the date below, and is subject to further revision or update. To confirm current policy as it will apply to specific projects, please consult with local district Permit staff.*

**Summary:** This document provides guidance on necessary steps to request new or modified access points to Indiana limited access roadways. It includes requirements for the justification of the request, and what documentation necessary to substantiate the request. *Also attached to the document is a flow chart outlining the process to provide a visual outline of INDOT's step by step review and approval process.*

LARW protects the traffic and safety operational integrity of the State's roadway network and the significant financial investment of that network. Changes to limited access control will be considered only for a compelling reason and when no viable alternatives exist.

This LARW Break Guidance complements the agency's [Driveway Permit Manual](#).

**Background:** The surface transportation system plays a key role in shaping the economic health, quality of life and sustainability of the State. LARWs are an integral part of the surface transportation system, enabling the distribution of goods and services across Indiana. Procedures that protect that limited access are essential to preserve and enhance Indiana's State roadway system to comport with the surface transportation system.

This guidance document outlines the requirements for the justification and documentation necessary to substantiate any proposed changes in access to a LARW. This document also sets out steps to evaluate proposed access changes in a manner consistent with the vision, goals, and long-range transportation plans of the State.

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*Indiana Code 8-23-8-4(d) states: "A municipal street, a county or state highway, or other public way may not be opened into or connected with a limited access facility without prior consent of the authority having jurisdiction over the facility. Consent under this subsection may be given only if the PUBLIC INTEREST is served." [Emphasis added]*

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## REQUIREMENTS FOR INDOT REVIEW OF LARW REQUEST

1. Commitments from INDOT relative to LARW break requests shall not be made before final approval is reached following the process outlined below.

2. The request for access must provide a detailed written explanation as to how and why the existing access points to State roadways and adjacent local roadways in the corridor do not provide the desired access, or how those roadways require improvement to satisfactorily accommodate traffic demands.
  - a. Each break in the control of access to State right-of-way is an access point and must be identified in the request.
  - b. For the purpose of these procedures, each entrance or exit point (including “locked gate” access) is also considered an access point and must be identified in the request.
3. Review of the acquisition documents to verify that the impacted road is LARW should be done by the INDOT Central Office (CO) Records Manager.
4. The proposed break must not negatively modify roadway drainage or storm water features. An analysis of present and future drainage is required if the project modifies or crosses a drainage feature or storm water management feature. All proposed drainage features must meet requirements of the [Indiana Design Manual](#) (IDM). Hydraulic calculations must be reviewed and approved by the CO Hydraulics Director.
5. Traffic operational analysis (TOA, referenced as “traffic operations analysis study” in the Indiana Administrative Code) or a full traffic impact study analysis (TIS) must be completed and conclude that the proposed access change does not have an adverse impact on the safety and operation of State roadways now or in the future. It must also conclude that the request is reasonable, and that no feasible alternative options exist. The District Permit Manager, in consultation with the District Traffic Engineer and CO Traffic Engineering Director, will determine what level of study is required.
6. Each proposed access point for a drive must only connect to a public road and provide for specific traffic movements.
7. Each proposed access point must be consistent with local and regional land use and transportation plans and meet local zoning requirements. When a new or revised access point is proposed to respond to a new, expanded, or substantial change in current or planned future development or land use, the request must include documentation of approval from all approvers identified in the LARW Break Approval Form.
8. In corridors where potential exists for *future multiple* access breaks, a comprehensive corridor or network study must accompany the request. The request must include recommendations addressing the proposed access changes within the context of a long-range plan.
9. **Non-Interstate LARW breaks vs. Interstate LARW breaks**
  - a. **Non-Interstate LARW break** requests for a new or revised access point must include a State Environmental Policy Act (SEPA) document addressing impacts to environmental resources. The SEPA document must be reviewed by the Environmental Services Director, and then approved by INDOT as the agency granting the break. Breaks that do not receive regulatory approval will not be approved by INDOT.

b. **Interstate LARW breaks, including LARW not along the trunk line:**

1. **INDOT is required to submit Interstate LARW break requests to the Indiana FHWA Division Office for review and approval.** As part of the [FHWA-INDOT Stewardship and Oversight Agreement](#), FHWA maintains approval authority of LARW breaks on the Interstate System.
2. FHWA approval constitutes a Federal action. As such, requires compliance with the National Environmental Policy Act (NEPA); that is, it requires an environmental study.
3. For select types of Interstate access changes, instead of these procedures, the applicable authority is the [State of Indiana Interstate Access Request Procedures](#). The latter document applies principally to significant modifications in the form of adding or deleting on- or off-ramps at interchanges. INDOT is the sponsor of the requested action, appealing to FHWA for permission to alter access. In most cases, actions of this type are within the agency's capital construction program (for instance, adding a loop ramp at an existing diamond interchange, or constructing an interchange at an entirely new location).

10. **Final Approval for a LARW Break**

- a. **Non-Interstate LARW:** Requests for drive access alterations are approved by the respective District Deputy Commissioner.
- b. **Interstate LARW:** Requests for drive access alterations, including LARW breaks not on the mainline Interstate, can only be approved by the Commissioner or the Commissioner's designee, i.e. the INDOT the Managing Director of Engineering, Chief Engineer. While the Chief Engineer is the final approving authority for INDOT, explicit approval is also required from FHWA ([Indiana Division Office](#) in Indianapolis).
- c. Proposals must complete intermediate steps of review and approval prior to final approval by the District Deputy Commissioner or Chief Engineer.

**PERMIT PROCESS PROCEDURE FOR CHANGES IN ACCESS TO LARW**

1. An application for a Driveway Permit must be submitted to and reviewed by the respective District's Permit staff and other parties as outlined. The application must include all necessary information along with a brief description of the project. The description should explain the justification as to why access should be altered and details regarding alternatives, including "do nothing." The application must include:
  - a. TOA or TIS, if warranted, along with reviewer comments. (The TIS requirement may be waived by INDOT but the waiver must be made in writing to the applicant.)
  - b. Plans prepared and stamped by a Registered Engineer in the State of Indiana, in a suitable format for constructability.

- c. A hydraulic analysis, if the project modifies or crosses a drainage feature or storm water management feature.
- d. A SEPA or NEPA guidance, as detailed above, describing impacts to the human and natural environments.
- e. If additional lanes are proposed (including auxiliary lanes), a separate plan sheet dedicated to maintenance of traffic (MOT) in accordance with the IDM and [Indiana Manual for Uniform Traffic Control Devices \(IMUTCD\)](#). A plan sheet should be dedicated to pavement markings for proposed additional lanes.
- f. If a traffic signal is proposed, plans for the construction of the traffic signal. If a traffic signal is not proposed initially but warranted in the future, the requestor may be required to complete a traffic signal covenant.
- g. All ownership/developer documentation, such as a deed, affidavit, title, etc., that provides proprietorship information about the property.
- h. All acknowledgement letters (for example, LPA support, zoning permits, remonstrations or letters from other governmental agencies).

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*Submitting the required documents in **no way implies that limited access will be changed or a break will be granted.** Each document is a tool to evaluate if the **“public interest is served.”** FHWA may be involved in the permitting approval process, and may require additional information or analysis.*

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*All documentation and communication should be exchanged through INDOT’s EPS messaging system.*

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- 2. Once all the necessary information is received, along with all District technical expert reviews and recommendations, then the District’s Permit staff will forward its recommendation to the District Permit Manager. The District Permit Manager may elect to deny or move forward with any request to alter access of the highway based on sound professional judgment provided by the recommendations of the aforementioned technical experts.
- 3. **INDOT will determine the value of the enhancement to the property in order to assure the State will receive adequate compensation for the proposed break.** The Real Estate Division will arrange for a “before and after” valuation analysis to determine if compensation is required due to the property being enhanced by the break.
- 4. If the District Permit Manager reviews and determines the information provided by the required areas of INDOT technical expertise and the documentation are sufficient, and

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*If the LARW Break request is to change a field entrance to a residential driveway, then the district may approve without CO review as long as there is no change in the location or size of the opening.*

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the applicant is prepared to pay the acquisition charges, then the request moves forward to the CO Real Estate Division and other involved INDOT offices.

5. For cases involving Interstate LARW, the Managing Director of Engineering, Chief Engineer will review and make the final determination for INDOT to approve or deny the LARW break, based on the information provided in the application and comments provided by INDOT technical experts. (FHWA retains final approving authority for Interstate break requests.)

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*If the applicant wishes to obtain its own appraisals: Notify the applicant that those appraisals are subject to INDOT's review and consideration. State law requires INDOT's appraisers to determine value.*

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6. The District Permit Manager will continue processing the application upon receiving the final decision.
  - a. **If approved:** The District Permit Manager will ensure that technical expert comments have been addressed, contact CO Real Estate to begin property disposal efforts, and proceed with the application approval process.
  - b. **If denied:** The District Permit Manager will proceed with the application denial process.

## POST CONSTRUCTION PROCEDURES

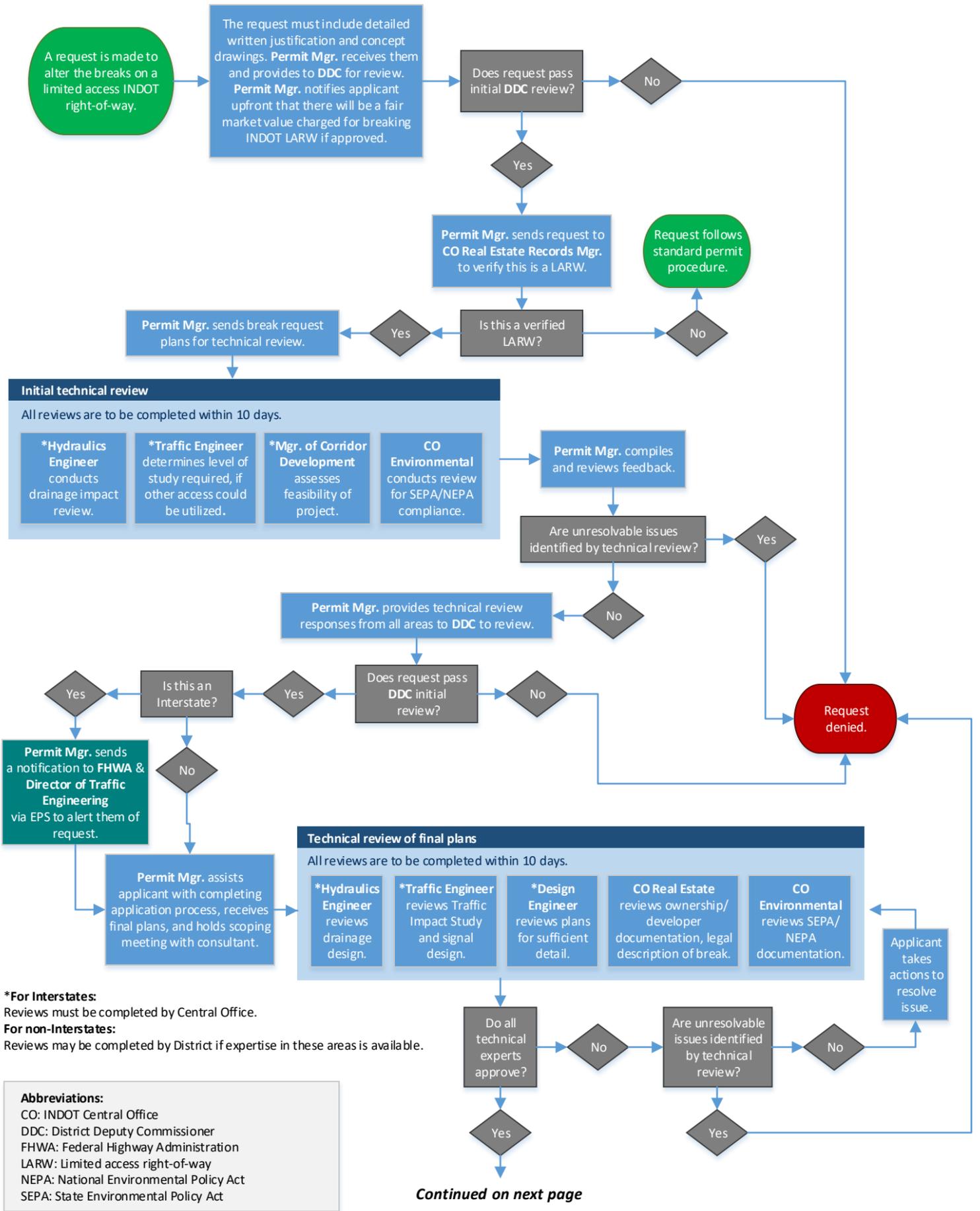
1. If construction of the Driveway Permit has been completed to the satisfaction of the District Permit Inspector's permit completion compliance review, a notification will be sent via EPS to announce project completion.
2. Upon completion of construction and prior to releasing the performance bond or complying the permit:
  - a. The Real Estate Operations Supervisor will prepare a quitclaim deed in conjunction with INDOT legal that will quitclaim the right to control ingress/egress along the break.

*The permittee (requestor) must supply all of the following items to INDOT CO Real Estate:*

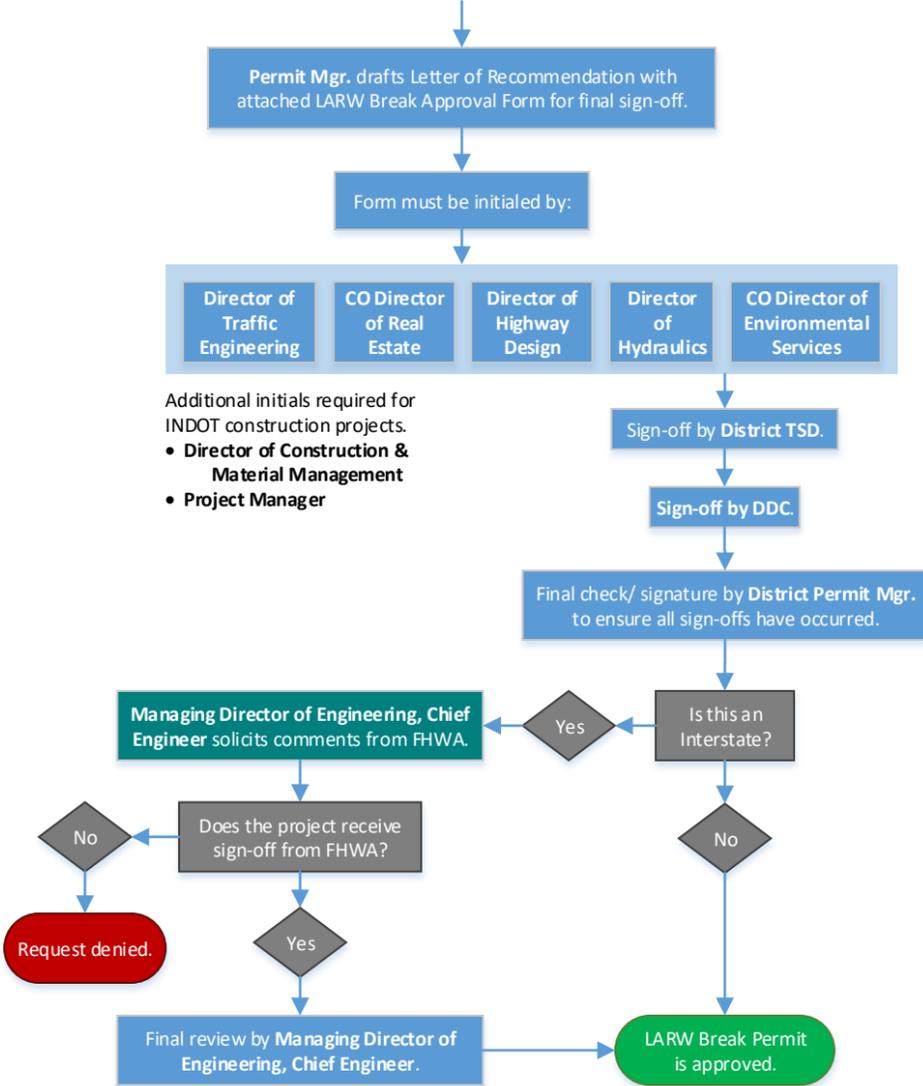
1. Completed Real Estate W-9 Form (provided by INDOT CO Real Estate).
2. Legal description of the proposed LARW break.
3. Plat of a licensed stamped survey accompanied by the description(s).
4. Proof of ownership of parcel impacted by the break (Title Report, Abstract of Title, Last Deed of Record).
5. Corporate Authority Affidavit (if title is under corporation) or other affidavits, as applicable.

6. For new right-of-ways, re-acquisition of the existing right-of-way if an adjoining property owner owns fee simple to the centerline of the existing road.
        7. Any charges will be based on the fair market value assessed for changes in valuation as required by Indiana Code, as communicated at the outset of the project to the applicant by the District Permit Manager.
      - b. The Real Estate Operations Supervisor will route the deed for signatures, and then to the Research and Documents Library for recordation in the appropriate county.
      - c. Once the recorded deed has been returned back from the respective county, the Real Estate Operations Supervisor will upload the recorded deed into EPS and send the original deed to the permittee.
3. One year after the permit has been completed, the permitted work will be inspected by District Permit Staff to conduct an operational and safety analysis of the break and ensure compliance with permit requirements and best management practices to control for and prevent pollutant discharge onto INDOT's right-of-way.
  - a. If the permit conditions and provisions have been met, the permit is complied/closed out and the performance bond is released by the District Permit Manager.
  - b. If the inspection uncovers deficiencies, the permittee is required to make necessary repairs. If the permittee refuses to timely complete the repairs, then INDOT will call in the bond and see that the work is completed satisfactorily.

# Limited Access of Right-of-Way Break Permitting Process

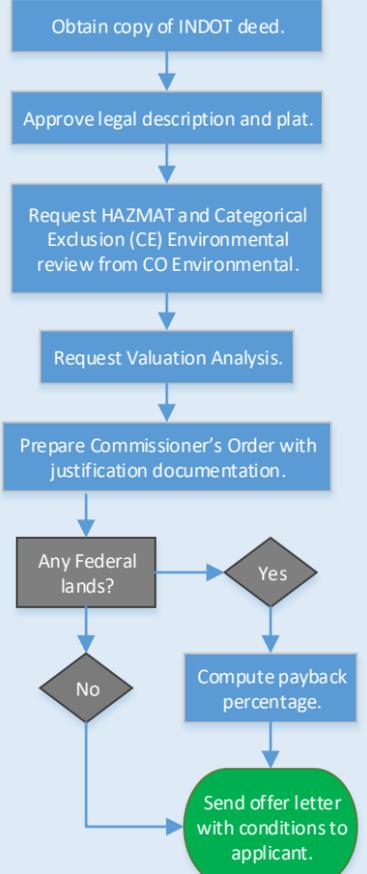


## Continuing from previous page



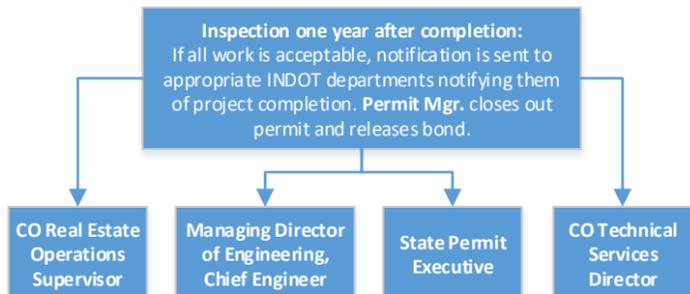
## CO Real Estate Process

Some steps happening concurrently with permitting processes.



## Post Construction

### Permit Manager notifications



Prior to releasing Performance Bond, Real Estate Operations Supervisor prepares Quit Claim Deed, then sends to Research and Recordings for recording in appropriate county.

Receive confirmation that Quit Claim Deed is recorded.

Real Estate Operations Supervisor uploads recorded deed to EPS.

THE

# Area Plan Commission

of TIPPECANOE COUNTY

20 NORTH 3RD STREET  
LAFAYETTE, INDIANA 47901-1209

(765) 423-9242  
(765) 423-9154 [FAX]  
[www.tippecanoe.in.gov/apc](http://www.tippecanoe.in.gov/apc)

SALLIE DELL FAHEY  
EXECUTIVE DIRECTOR

January 10, 2019  
Ref. No.: 2020-012

Susie Kemp, Local Program Director  
INDOT Crawfordsville District  
41 West 300 North  
Crawfordsville, IN 47933

Dear Susie:

By this letter I am administratively modifying the FY 2020-2024 TIP. This modification reallocates \$108,000 in FY 2020 in STBG PYB funds from the right-of-way phase of the Park East project, des #1700405 and \$138,600 in STBG funds from the Twyckenham project, des #1401285 to the construction phase of the Concord trail lighting project, des #1900477. These funds will be used for construction engineering and construction.

The attached spreadsheet shows the details. Please call if you have any questions or need additional information.

Sincerely,



Sallie Dell Fahey  
Executive Director

attachment

cc Jeromy Grenard, Lafayette City Engineer  
Carla Sheets, INDOT Crawfordsville District Office  
Justin Sergent, INDOT Central Office  
Stephani Vermillion, INDOT Central Office

**Quarterly Progress Review of Local Highway Projects - December 2019**

| Project | July 2018 | October 2018 | January 2019 | April 2019 | September 2019 | Percent Complete | December 2019 | Percent Complete |
|---------|-----------|--------------|--------------|------------|----------------|------------------|---------------|------------------|
|---------|-----------|--------------|--------------|------------|----------------|------------------|---------------|------------------|

**Tippecanoe County**

**Klondike Road, Des #1173626**

Contract # R-35296

Consulting Firm: Strand Associates, Inc.

*Project Schedule*

|                                   |       |       |       |       |       |      |       |      |
|-----------------------------------|-------|-------|-------|-------|-------|------|-------|------|
| Stage 1 Design                    | n/a   | n/a   | ---   | ---   | ---   | ---  | ---   | ---  |
| Stage 2 Design (not req. by INDC) | ---   | ---   | ---   | ---   | ---   | ---  | ---   | ---  |
| Environ. Report Complete          | 5/14  | 5/14  | 1/17  | 1/17  | 1/17  | 100% | 1/17  | 100% |
| R/W Clear                         | 1/18  | 1/18  | 11/17 | 11/17 | 11/17 | 100% | 11/17 | 100% |
| Stage 3 Design                    | 10/17 | 10/17 | 10/17 | 10/17 | 10/17 | 100% | 10/17 | 100% |
| Ready for Contract                | 1/18  | 1/18  | 1/18  | 1/18  | 1/18  | 100% | 1/18  | 100% |
| Letting                           | 3/18  | 3/18  | 3/18  | 3/18  | 3/18  | 100% | 3/18  | 100% |

*Project Funding*

|                                    |                     |                     |                     |                     |                     |                     |                     |                |
|------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------|
| <i>PE Updated Estimate</i>         | \$879,800           | \$879,800           | \$879,800           | \$879,800           | \$879,800           | \$879,800           | \$879,800           |                |
| Awarded Federal Funds PE           | \$143,840           | \$143,840           | \$143,840           | \$143,840           | \$143,840           | \$143,840           | \$143,840           |                |
| TIP PE Amount (Fed \$)             | \$43,040            | \$43,040            | \$509,640           | \$509,640           | \$509,640           | \$509,640           | \$509,640           | FY '14,'15,'18 |
| <i>RW Updated Estimate</i>         | \$2,554,064         | \$2,554,064         | \$2,554,064         | \$2,554,064         | \$2,554,064         | \$2,554,064         | \$2,554,064         |                |
| Awarded Federal Funds RW           | \$2,043,251         | \$2,043,251         | \$2,068,762         | \$2,068,762         | \$2,068,762         | \$2,068,762         | \$2,068,762         |                |
| TIP RW Amount (Fed \$)             | \$92,455            | \$92,455            | \$2,161,217         | \$2,068,762         | \$2,068,762         | \$2,068,762         | \$2,068,762         | FY '15-'18     |
| <i>CN Updated Estimate (w/ CE)</i> | \$10,034,722        | \$9,857,000         | \$10,034,722        | \$10,034,722        | \$10,034,722        | \$10,034,722        | \$10,034,722        |                |
| Awarded Federal Funds CN           | \$7,783,000         | \$7,783,000         | \$8,050,788         | \$8,050,788         | \$8,050,788         | \$8,050,788         | \$8,050,788         |                |
| TIP CN Amount (Fed \$)             | \$7,782,999         | \$7,782,999         | \$8,282,631         | \$8,282,620         | \$8,282,620         | \$8,282,620         | \$8,282,620         | FY '18-'20     |
| <b>Total All Phases</b>            | <b>\$13,468,586</b> | <b>\$13,290,864</b> | <b>\$13,468,586</b> | <b>\$13,468,586</b> | <b>\$13,468,586</b> | <b>\$13,468,586</b> | <b>\$13,468,586</b> |                |

*Permits Required*

|        |    |    |      |      |      |      |      |
|--------|----|----|------|------|------|------|------|
| 401    | ok | ok | 1/17 | 1/17 | 1/17 | 1/17 | 1/17 |
| 404    | ok | ok | 1/1  | 1/1  | 1/1  | 1/1  | 1/1  |
| Rule 5 | ok | ok | 5/17 | 5/17 | 5/17 | 5/17 | 5/17 |

**LPA Comment:** Email sent to MPO.

**APC Comment:** Any remaining issues for project being completed on time? Has project manager submitted request for change orders?

**Lindberg Road, Des #1173627**

Contract # R-35297

Consulting Firm: Strand Associates, Inc.

*Project Schedule*

|                          |       |       |       |       |       |      |       |      |
|--------------------------|-------|-------|-------|-------|-------|------|-------|------|
| Stage 1 Design           | 4/14  | 4/14  | 4/14  | 4/14  | 4/14  | 100% | 4/14  | 100% |
| Stage 2 Design           | ---   | ---   | ---   | ---   | ---   | ---  | ---   | ---  |
| Environ. Report Complete | 5/14  | 5/14  | 5/14  | 5/14  | 5/14  | 100% | 5/14  | 100% |
| R/W Clear                | 11/17 | 11/17 | 11/17 | 11/17 | 11/17 | 100% | 11/17 | 100% |
| Stage 3 Design           | 6/20  | 2/20  | 10/17 | 10/17 | 10/17 | 75%  | 10/17 | 100% |
| Ready for Contract       | 4/20  | 7/20  | 3/20  | 4/20  | 4/20  | 0%   | 4/20  | 0%   |
| Letting                  | 7/20  | 7/20  | 4/20  | 7/20  | 7/20  | 0%   | 7/20  | 0%   |

*Project Funding*

|                                    |                    |                    |                    |                    |                    |                    |                    |              |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------|
| <i>PE Updated Estimate</i>         | \$402,000          | \$402,000          | \$402,000          | \$402,000          | \$402,000          | \$402,000          | \$402,000          |              |
| Awarded Federal Funds PE           | \$0                | \$0                | \$0                | \$0                | \$0                | \$0                | \$0                |              |
| TIP PE Amount (Fed \$)             | \$0                | \$0                | \$0                | \$0                | \$0                | \$0                | \$0                |              |
| <i>RW Updated Estimate</i>         | \$410,134          | \$410,134          | \$410,134          | \$410,134          | \$410,134          | \$410,134          | \$410,134          |              |
| Awarded Federal Funds RW           | \$319,860          | \$319,860          | \$319,860          | \$319,860          | \$319,860          | \$319,860          | \$319,860          |              |
| TIP RW Amount (Fed \$)             | \$0                | \$0                | \$319,860          | \$319,860          | \$319,860          | \$319,860          | \$319,860          | FY '16 & '17 |
| <i>CN Updated Estimate (w/ CE)</i> | \$3,825,187        | \$3,825,187        | \$4,018,838        | \$4,468,838        | \$4,468,838        | \$4,468,838        | \$4,367,827        |              |
| Awarded Federal Funds CN           | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        |              |
| TIP CN Amount (Fed \$)             | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        | \$2,650,692        | FY '21       |
| <b>Total All Phases</b>            | <b>\$4,637,321</b> | <b>\$4,637,321</b> | <b>\$4,830,972</b> | <b>\$5,280,972</b> | <b>\$5,280,972</b> | <b>\$5,280,972</b> | <b>\$5,179,961</b> |              |

*Permits Required*

|        |  |  |                |                |                |                |                |
|--------|--|--|----------------|----------------|----------------|----------------|----------------|
| 401    |  |  | no information |
| 404    |  |  | no information |
| Rule 5 |  |  | no information |

**LPA Comment:** Email sent to MPO.

**APC Comment:** CN cost reduced, is this correct? How close are we to being ready for contract and July letting?

**Quarterly Progress Review of Local Highway Projects - December 2019**

| Project | July 2018 | October 2018 | January 2019 | April 2019 | September 2019 | Percent Complete | December 2019 | Percent Complete |
|---------|-----------|--------------|--------------|------------|----------------|------------------|---------------|------------------|
|---------|-----------|--------------|--------------|------------|----------------|------------------|---------------|------------------|

**North River Road at River Bend Hospital, Des #1401047**

Contract # R-37686

Consulting Firm: Beam, Longest and Neff, LLC

| Project Schedule         |       |       |       |       |       |      |       |      |
|--------------------------|-------|-------|-------|-------|-------|------|-------|------|
| Stage 1 Design           |       |       | 4/15  | 4/15  | 4/15  | 100% | 4/15  | 100% |
| Stage 2 Design           | ---   | ---   | ---   | ---   | ---   | ---  | ---   | ---  |
| Environ. Report Complete | 3/17  | 3/17  | 3/17  | 3/17  | 3/17  | 100% | 3/17  | 100% |
| R/W Clear                | 6/18  | 6/18  | 6/18  | 6/18  | 6/18  | 100% | 6/18  | 100% |
| Stage 3 Design           | 5/18  | 5/18  | 5/18  | 5/18  | 5/18  | 100% | 5/18  | 100% |
| Ready for Contract       | 8/18  | 8/18  | 7/18  | 7/18  | 7/18  | 100% | 7/18  | 100% |
| Letting                  | 10/18 | 10/18 | 10/18 | 10/18 | 10/18 | 100% | 10/18 | 100% |

| Project Funding             |                    |                    |                    |                    |                    |  |                    |        |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|--------------------|--------|
| PE Updated Estimate         | \$231,000          | \$231,000          | \$231,000          | \$231,000          | \$231,000          |  | \$231,000          |        |
| Awarded Federal Funds PE    | \$0                | \$0                | \$0                | \$0                | \$0                |  | \$0                |        |
| TIP PE Amount (Fed \$)      |                    | \$0                | \$0                | \$0                | \$0                |  | \$0                |        |
| RW Updated Estimate         | \$95,116           | \$95,116           | \$95,116           | \$95,116           | \$95,116           |  | \$95,116           |        |
| Awarded Federal Funds RW    | \$0                | \$0                | \$0                | \$0                | \$0                |  | \$0                |        |
| TIP RW Amount (Fed \$)      | \$0                | \$0                | \$0                | \$0                | \$0                |  | \$0                |        |
| CN Updated Estimate (w/ CE) | \$1,133,306        | \$1,101,949        | \$1,101,949        | \$1,101,949        | \$1,101,949        |  | \$1,101,949        |        |
| Awarded Federal Funds CN    | \$659,800          | \$659,800          | \$832,160          | \$832,160          | \$832,160          |  | \$832,160          |        |
| TIP CN Amount (Fed \$)      | \$659,800          | \$659,800          | \$832,160          | \$832,160          | \$832,160          |  | \$832,160          | FY '19 |
| <b>Total All Phases</b>     | <b>\$1,499,982</b> | <b>\$1,428,065</b> | <b>\$1,428,065</b> | <b>\$1,428,065</b> | <b>\$1,428,065</b> |  | <b>\$1,428,065</b> |        |

| Permits Required |  |  |          |          |  |  |      |  |
|------------------|--|--|----------|----------|--|--|------|--|
| 401              |  |  | approved | approved |  |  | 5/18 |  |
| 404              |  |  | 5/18     | 5/18     |  |  | 5/18 |  |
| DNR              |  |  | 5/17     | 5/17     |  |  | 5/17 |  |
| Rule 5           |  |  | 5/18     | 5/18     |  |  | 5/18 |  |

**LPA Comment:** Email sent to MPO.

**APC Comment:** Road has reopened. How close is project to final closeout?

**Concord at CR 430S Intersection, Des #1401282**

Contract # R-37912

Consulting Firm: Butler, Fairman and Seufert, Inc.

| Project Schedule         |       |       |       |       |       |      |       |      |
|--------------------------|-------|-------|-------|-------|-------|------|-------|------|
| Stage 1 Design           | ---   | ---   | ---   | ---   | ---   | ---  | ---   | ---  |
| Stage 2 Design           | ---   | ---   | ---   | ---   | ---   | ---  | ---   | ---  |
| Environ. Report Complete | 8/17  |       | 8/17  | 8/17  | 8/17  | 100% | 8/17  | 100% |
| R/W Clear                | 10/18 | 12/18 | 12/18 | 12/18 | 12/18 | 100% | 12/18 | 100% |
| Stage 3 Design           | 8/18  | 8/18  | 8/18  | 8/18  | 8/18  | 100% | 8/18  | 100% |
| Ready for Contract       | 11/18 | 12/18 | 12/18 | 12/18 | 12/18 | 100% | 12/18 | 100% |
| Letting                  | 1/19  | 3/19  | 3/19  | 3/19  | 3/19  | 100% | 3/19  | 100% |

| Project Funding             |                    |                    |                    |                    |                    |  |                    |        |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|--------------------|--------|
| PE Updated Estimate         | \$225,355          | \$225,355          | \$225,355          | \$225,355          | \$225,355          |  | \$225,355          |        |
| Awarded Federal Funds PE    | \$202,820          | \$202,820          | \$202,820          | \$202,820          | \$202,820          |  | \$202,820          |        |
| TIP PE Amount (Fed \$)      | \$0                | \$0                | \$202,820          | \$202,820          | \$202,820          |  | \$202,820          | FY '16 |
| RW Updated Estimate         | \$200,000          | \$200,000          | \$200,000          | \$200,000          | \$200,000          |  | \$200,000          |        |
| Awarded Federal Funds RW    | \$165,420          | \$165,420          | \$165,420          | \$165,420          | \$165,420          |  | \$165,420          |        |
| TIP RW Amount (Fed \$)      | \$165,420          | \$165,420          | \$165,420          | \$165,420          | \$165,420          |  | \$165,420          | FY '18 |
| CN Updated Estimate (w/ CE) | \$970,988          | \$970,988          | \$823,605          | \$823,605          | \$823,605          |  | \$823,605          |        |
| Awarded Federal Funds CN    | \$893,931          | \$893,931          | \$893,931          | \$741,244          | \$741,244          |  | \$832,732          |        |
| TIP CN Amount (Fed \$)      | \$893,931          | \$893,931          | \$758,751          | \$758,751          | \$758,751          |  | \$758,751          | FY '19 |
| <b>Total All Phases</b>     | <b>\$1,396,343</b> | <b>\$1,396,343</b> | <b>\$1,248,960</b> | <b>\$1,248,960</b> | <b>\$1,248,960</b> |  | <b>\$1,278,406</b> |        |
| Trail CN Cost (Federal)     |                    |                    |                    |                    |                    |  |                    |        |

| Permits Required |            |            |      |      |      |  |      |  |
|------------------|------------|------------|------|------|------|--|------|--|
| Rule 5           | not issued | not issued | 7/18 | 7/18 | 7/18 |  | 7/18 |  |

**LPA Comment:** Email sent to MPO.

**APC Comment:** What caused change in CN funding? Is additional funding all local funding?

## Quarterly Progress Review of Local Highway Projects - December 2019

| Project                                    | July<br>2018 | October<br>2018 | January<br>2019 | April<br>2019 | September<br>2019 | Percent<br>Complete | December<br>2019 | Percent<br>Complete |
|--|--------------|-----------------|-----------------|---------------|-------------------|---------------------|------------------|---------------------|
| <b>River Road at CR 500N, Des #1401279</b> |              |                 |                 |               |                   |                     |                  | Contract # R-37908  |

Consulting Firm: VS Engineering, Inc.

| Project Schedule            |                    |                    |                    |                    |                    |      |                    |            |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|--------------------|------------|
| Stage 1 Design              | ---                | ---                | ---                | ---                | ---                | ---  | ---                | ---        |
| Stage 2 Design              | ---                | ---                | ---                | ---                | ---                | ---  | ---                | ---        |
| Environ. Report Complete    | 3/17               | 3/17               | 3/17               | 3/17               | 3/17               | 100% | 3/17               | 100%       |
| R/W Clear                   | 6/19               | 10/19              | 10/19              | 10/19              | 10/19              | 90%  | 4/20               | 93%        |
| Stage 3 Design              | 8/19               | 8/20               | 6/20               | 6/20               | 6/20               | 45%  | 6/20               | 50%        |
| Ready for Contract          | 11/19              | 11/20              | 9/20               | 9/20               | 9/20               | 0%   | 9/20               | 0%         |
| Letting                     | 1/20               | 1/20               | 11/20              | 11/20              | 11/20              | 0%   | 11/20              | 0%         |
| Project Funding             |                    |                    |                    |                    |                    |      |                    |            |
| PE Updated Estimate         | \$200,000          | \$200,000          | \$200,000          | \$200,000          | \$200,000          |      | \$200,000          |            |
| Awarded Federal Funds PE    | \$0                | \$0                | \$0                | \$0                | \$0                |      | \$0                |            |
| TIP PE Amount (Fed \$)      | \$0                | \$0                | \$0                | \$0                | \$0                |      | \$0                | ---        |
| RW Updated Estimate         | \$396,180          | \$396,180          | \$396,180          | \$396,180          | \$396,180          |      | \$396,180          |            |
| Awarded Federal Funds RW    | \$382,201          | \$356,562          | \$382,201          | \$382,201          | \$382,201          |      | \$382,201          |            |
| TIP RW Amount (Fed \$)      | \$61,819           | \$61,819           | \$382,201          | \$382,201          | \$382,201          |      | \$382,201          | FY '17/'18 |
| CN Updated Estimate (w/ CE) | \$2,830,000        | \$2,575,000        | \$2,575,000        | \$2,875,000        | \$2,875,000        |      | \$2,875,000        |            |
| Awarded Federal Funds CN    | \$1,839,470        | \$1,839,470        | \$1,839,470        | \$2,311,767        | \$2,311,767        |      | \$2,311,767        |            |
| TIP CN Amount (Fed \$)      | \$1,839,470        | \$1,839,470        | \$2,311,767        | \$2,311,767        | \$2,311,767        |      | \$2,311,767        | FY '21     |
| <b>Total All Phases</b>     | <b>\$3,426,180</b> | <b>\$3,171,180</b> | <b>\$3,171,180</b> | <b>\$3,471,180</b> | <b>\$3,471,180</b> |      | <b>\$3,471,180</b> |            |
| Permits Required            |                    |                    |                    |                    |                    |      |                    |            |
| 404                         | not issued         | not issued         | not issued         | no information     | no information     |      | no information     |            |
| Rule 5                      | not issued         | not issued         | not issued         | no information     | no information     |      | no information     |            |

**LPA Comment:** Email sent to MPO.

**APC Comment:** Is 6/20 an accurate estimate for completing stage 3?

### Morehouse Road Reconstruction, Des #1401280

Contract # R-37909

Consulting Firm: DLZ Indiana, LLC

| Project Schedule            |  |                |                    |                    |                    |      |                     |              |
|-----------------------------|--|----------------|--------------------|--------------------|--------------------|------|---------------------|--------------|
| Stage 1 Design              |  | 6/18           | 6/18               | 6/18               | 6/18               | 100% | 6/18                | 100%         |
| Stage 2 Design              |  | ---            | ---                | ---                | ---                | ---  | ---                 | ---          |
| Environ. Report Complete    |  |                | 12/19              | 12/19              | 12/19              | 80%  | 5/20                | 80%          |
| R/W Clear                   |  | 8/23           | 8/21               | 8/21               | 6/23               | 0%   | 6/23                | 0%           |
| Stage 3 Design              |  | 6/23           | 8/21               | 8/21               | 6/23               | 0%   | 6/23                | 0%           |
| Ready for Contract          |  | 8/23           | 11/21              | 11/21              | 9/23               | 0%   | 9/23                | 0%           |
| Letting                     |  | 1/22           | 1/22               | 1/22               | 1/22               | 0%   | 11/23               | 0%           |
| Project Funding             |  |                |                    |                    |                    |      |                     |              |
| PE Updated Estimate         |  | \$898,920      | \$898,920          | \$898,920          | \$914,690          |      | \$914,690           |              |
| Awarded Federal Funds PE    |  | \$576,983      | \$576,983          | \$576,983          | \$576,983          |      | \$576,983           |              |
| TIP PE Amount (Fed \$)      |  |                | \$576,983          | \$576,983          | \$576,983          |      | \$576,983           | FY '17-'19   |
| RW Updated Estimate         |  | \$906,000      | \$906,000          | \$906,000          | \$906,000          |      | \$1,181,420         |              |
| Awarded Federal Funds RW    |  | \$321,603      | \$321,603          | \$679,347          | \$679,347          |      | \$679,347           |              |
| TIP RW Amount (Fed \$)      |  |                | \$679,347          | \$679,347          | \$679,347          |      | \$679,347           | FY '22 & '23 |
| CN Updated Estimate (w/ CE) |  | \$7,387,500    | \$7,387,500        | \$7,387,500        | \$7,387,500        |      | \$8,127,974         |              |
| Awarded Federal Funds CN    |  | \$3,200,000    | \$0                | \$4,159,304        | \$4,159,304        |      | \$4,159,304         |              |
| TIP CN Amount (Fed \$)      |  |                | \$4,159,304        | \$4,159,304        | \$4,159,304        |      | \$4,159,304         | FY '24       |
| <b>Total All Phases</b>     |  |                | <b>\$9,192,420</b> | <b>\$9,192,420</b> | <b>\$9,192,420</b> |      | <b>\$10,224,084</b> |              |
| Permits Required            |  |                |                    |                    |                    |      |                     |              |
| 401                         |  | no information | no information     | no information     | no information     |      | no information      |              |
| 404                         |  | no information | no information     | no information     | no information     |      | no information      |              |
| Rule 5                      |  | no information | no information     | no information     | no information     |      | no information      |              |
| DNR                         |  | no information | no information     | no information     | no information     |      | no information      |              |

**LPA Comment:** Email sent to MPO.

**APC Comment:** More parcels need to be purchased, increasing ROW cost. Consultant updated construction costs. These updated costs were discussed in an e-mail with County Highway Department.

## Quarterly Progress Review of Local Highway Projects - December 2019

| Project   | July 2018 | October 2018 | January 2019   | April 2019     | September 2019 | Percent Complete | December 2019  | Percent Complete   |
|---|-----------|--------------|----------------|----------------|----------------|------------------|----------------|--------------------|
| <b>Yeager Road Reconstruction, Des #1401281</b> |           |              |                |                |                |                  |                | Contract # R-37907 |
| Consulting Firm: CrossRoads Engineers, PC       |           |              |                |                |                |                  |                |                    |
| <i>Project Schedule</i>                         |           |              |                |                |                |                  |                |                    |
| Stage 1 Design                                  |           | 4/17         | 4/17           | 4/17           | 4/17           | 100%             | 4/17           | 100%               |
| Stage 2 Design                                  |           | ---          | ---            | ---            | ---            | ---              | ---            | ---                |
| Environ. Report Complete                        |           |              | 12/19          | 12/19          | 12/19          | 85%              | 2/20           | 85%                |
| R/W Clear                                       |           | 5/20         | 5/21           | 6/21           | 6/21           | 0%               | 6/21           | 0%                 |
| Stage 3 Design                                  |           | 5/20         | 6/21           | 6/21           | 6/21           | 15%              | 6/21           | 100%               |
| Ready for Contract                              |           | 8/22         | 9/21           | 9/21           | 9/21           | 0%               | 9/21           | 0%                 |
| Letting   |           | 11/21        | 11/21          | 11/21          | 10/22          | 0%               | 10/22          | 0%                 |
| <i>Project Funding</i>                          |           |              |                |                |                |                  |                |                    |
| <i>PE Updated Estimate</i>                      |           | \$433,160    | \$433,160      | \$487,860      | \$487,860      |                  | \$487,860      |                    |
| Awarded Federal Funds PE                        |           | \$346,528    | \$346,528      | \$390,288      | \$390,288      |                  | \$390,288      |                    |
| TIP PE Amount (Fed \$)                          |           | \$0          | \$346,528      | \$390,288      | \$390,288      |                  | \$390,288      | FY '17             |
| <i>RW Updated Estimate</i>                      |           | \$500,000    | \$500,000      | \$500,000      | \$500,000      |                  | \$500,000      |                    |
| Awarded Federal Funds RW                        |           | \$400,000    | \$169,524      | \$659,118      | \$659,118      |                  | \$644,051      |                    |
| TIP RW Amount (Fed \$)                          |           | \$400,000    | \$335,587      | \$659,118      | \$659,118      |                  | \$644,051      | FY '20             |
| <i>CN Updated Estimate (w/ CE)</i>              |           | \$4,700,000  | \$4,700,000    | \$5,250,000    | \$5,250,000    |                  | \$5,250,000    |                    |
| Awarded Federal Funds CN                        |           | \$3,573,668  | \$0            | \$3,573,668    | \$3,573,668    |                  | \$3,573,668    |                    |
| TIP CN Amount (Fed \$)                          |           | \$0          | \$3,573,668    | \$3,573,668    | \$3,573,668    |                  | \$3,573,668    | FY '23             |
| <b>Total All Phases</b>                         |           |              | \$5,633,160    | \$6,237,860    | \$6,237,860    |                  | \$6,237,860    |                    |
| <i>Permits Required</i>                         |           |              |                |                |                |                  |                |                    |
| 401   |           |              | no information | no information | no information |                  | no information |                    |
| 404   |           |              | no information | no information | no information |                  | no information |                    |
| DNR   |           |              | no information | no information | no information |                  | no information |                    |
| Rule 5  |           |              | no information | no information | no information |                  | no information |                    |

**LPA Comment:** Email sent to MPO.

**APC Comment:** Is environmental report complete, or still at 85% complete? Is stage 3 design complete?

| Project  | July 2018 | October 2018 | January 2019 | April 2019  | September 2019 | Percent Complete | December 2019 | Percent Complete   |
|--|-----------|--------------|--------------|-------------|----------------|------------------|---------------|--------------------|
| <b>McCutcheon Pedestrian Safety, Des #1601028</b>  |           |              |              |             |                |                  |               | Contract # R-39582 |
| Consulting Firm: Butler, Fairman and Seufert, Inc. |           |              |              |             |                |                  |               |                    |
| <i>Project Schedule</i>                            |           |              |              |             |                |                  |               |                    |
| Stage 1 Design                                     |           |              | ---          | ---         | ---            | ---              | ---           | ---                |
| Stage 2 Design                                     |           |              | ---          | ---         | ---            | ---              | ---           | ---                |
| Environ. Report Complete                           |           | 12/18        | 6/21         | 6/20        | 6/20           | 95%              | 11/19         | 100%               |
| R/W Clear  |           | 6/21         | 9/22         | 6/21        | 6/21           | 0%               | 6/21          | 0%                 |
| Stage 3 Design                                     |           | 6/21         | 6/22         | 6/21        | 6/21           | 15%              | 6/21          | 15%                |
| Ready for Contract                                 |           | 9/21         | 9/22         | 9/21        | 9/21           | 0%               | 9/21          | 0%                 |
| Letting  |           | 11/21        |              | 11/21       | 11/21          | 0%               | 11/21         | 0%                 |
| <i>Project Funding</i>                             |           |              |              |             |                |                  |               |                    |
| <i>PE Updated Estimate</i>                         |           | \$205,100    | \$205,100    | \$205,100   | \$316,870      | \$316,870        | \$316,870     |                    |
| Awarded Federal Funds PE                           |           | \$184,590    | \$184,590    | \$285,183   | \$285,183      | \$285,183        | \$285,183     |                    |
| TIP PE Amount (Fed \$)                             |           | \$184,590    | \$184,590    | \$295,183   | \$295,183      | \$295,183        | \$295,183     | FY '18 & '19       |
| <i>RW Updated Estimate</i>                         |           | \$500,000    | \$500,000    | \$500,000   | \$500,000      | \$500,000        | \$500,000     |                    |
| Awarded Federal Funds RW                           |           | \$450,000    | \$450,000    | \$450,000   | \$450,000      | \$450,000        | \$450,000     |                    |
| TIP RW Amount (Fed \$)                             |           | \$450,000    | \$450,000    | \$450,000   | \$450,000      | \$450,000        | \$450,000     | FY '20             |
| <i>CN Updated Estimate (w/ CE)</i>                 |           | \$990,500    | \$990,500    | \$990,500   | \$990,500      | \$990,500        | \$990,500     |                    |
| Awarded Federal Funds CN                           |           | \$769,750    | \$769,750    | \$769,750   | \$769,750      | \$769,750        | \$874,291     |                    |
| TIP CN Amount (Fed \$)                             |           | \$0          | \$0          | \$874,291   | \$874,291      | \$874,291        | \$874,291     | FY '23             |
| <b>Total All Phases</b>                            |           | \$1,695,600  |              | \$1,695,600 | \$1,807,370    | \$1,807,370      | \$1,807,370   |                    |
| <i>Permits Required</i>                            |           |              |              |             |                |                  |               |                    |
| None Required                                      |           | ---          | ---          | ---         | ---            | ---              | ---           | ---                |

**LPA Comment:** Email sent to MPO.

**APC Comment:** Environmental Report finished, project appears to be on schedule.

**Quarterly Progress Review of Local Highway Projects - December 2019**

| Project                           | July 2018 | October 2018 | January 2019 | April 2019 | September 2019 | Percent Complete | December 2019 | Percent Complete   |
|-----------------------------------|-----------|--------------|--------------|------------|----------------|------------------|---------------|--------------------|
| <b>Bridge # 64, Des # 1802907</b> |           |              |              |            |                |                  |               | Contract # B-41940 |

Consulting Firm: Butler, Fairman and Seufert. Inc.

| Project Schedule         |  |  |      |      |      |    |      |    |
|--------------------------|--|--|------|------|------|----|------|----|
| Stage 1 Design           |  |  |      |      |      |    |      |    |
| Stage 2 Design           |  |  |      |      |      |    |      |    |
| Environ. Report Complete |  |  |      |      |      |    |      |    |
| R/W Clear                |  |  |      |      |      |    |      |    |
| Stage 3 Design           |  |  |      |      |      |    |      |    |
| Ready for Contract       |  |  |      |      |      |    |      |    |
| Letting                  |  |  | 7/23 | 7/23 | 7/23 | 0% | 7/23 | 0% |

| Project Funding                    |  |  |                    |                    |                    |  |                    |        |
|------------------------------------|--|--|--------------------|--------------------|--------------------|--|--------------------|--------|
| <i>PE Updated Estimate</i>         |  |  |                    |                    |                    |  |                    |        |
| Awarded Federal Funds PE           |  |  | \$0                | \$0                | \$59,200           |  | \$59,200           |        |
| TIP PE Amount (Fed \$)             |  |  | ---                | ---                | ---                |  | ---                |        |
| <i>RW Updated Estimate</i>         |  |  |                    |                    |                    |  |                    |        |
| Awarded Federal Funds RW           |  |  | \$0                | \$0                | \$0                |  | \$0                |        |
| TIP RW Amount (Fed \$)             |  |  | ---                | ---                | ---                |  | ---                |        |
| <i>CN Updated Estimate (w/ CE)</i> |  |  |                    |                    |                    |  |                    |        |
| Awarded Federal Funds CN           |  |  | \$1,676,674        | \$1,525,174        | \$1,525,174        |  | \$1,677,674        |        |
| TIP CN Amount (Fed \$)             |  |  | \$1,342,139        | \$1,342,139        | \$1,342,139        |  | \$1,342,139        | FY '24 |
| TIP CN Amount (Fed \$)             |  |  | ---                | \$1,342,139        | \$1,342,139        |  | \$1,342,139        |        |
| <b>Total All Phases</b>            |  |  | <b>\$1,677,674</b> | <b>\$1,677,674</b> | <b>\$1,677,674</b> |  | <b>\$1,736,874</b> |        |

| Permits Required |  |  |  |                |                |  |                |  |
|------------------|--|--|--|----------------|----------------|--|----------------|--|
| 401              |  |  |  | no information | no information |  | no information |  |
| 404              |  |  |  | no information | no information |  | no information |  |
| DNR              |  |  |  | no information | no information |  | no information |  |
| Rule 5           |  |  |  | no information | no information |  | no information |  |

**LPA Comment:** Email sent to MPO.

**APC Comment:** No comment.

**Bridge # 65, Des # 1802905** Contract # B-41940

Consulting Firm: Butler, Fairman and Seufert. Inc.

| Project Schedule         |  |  |      |      |      |    |      |    |
|--------------------------|--|--|------|------|------|----|------|----|
| Stage 1 Design           |  |  |      |      |      |    |      |    |
| Stage 2 Design           |  |  |      |      |      |    |      |    |
| Environ. Report Complete |  |  |      |      |      |    |      |    |
| R/W Clear                |  |  |      |      |      |    |      |    |
| Stage 3 Design           |  |  |      |      |      |    |      |    |
| Ready for Contract       |  |  |      |      |      |    |      |    |
| Letting                  |  |  | 7/23 | 7/23 | 7/23 | 0% | 7/23 | 0% |

| Project Funding                    |  |  |                    |                    |                    |  |                    |        |
|------------------------------------|--|--|--------------------|--------------------|--------------------|--|--------------------|--------|
| <i>PE Updated Estimate</i>         |  |  |                    |                    |                    |  |                    |        |
| Awarded Federal Funds PE           |  |  | \$0                | \$0                | \$155,640          |  | \$149,640          |        |
| TIP PE Amount (Fed \$)             |  |  | ---                | ---                | ---                |  | ---                |        |
| <i>RW Updated Estimate</i>         |  |  |                    |                    |                    |  |                    |        |
| Awarded Federal Funds RW           |  |  | \$0                | \$0                | \$0                |  | \$0                |        |
| TIP RW Amount (Fed \$)             |  |  | ---                | ---                | ---                |  | ---                |        |
| <i>CN Updated Estimate (w/ CE)</i> |  |  |                    |                    |                    |  |                    |        |
| Awarded Federal Funds CN           |  |  | \$1,889,386        | \$1,889,386        | \$1,889,386        |  | \$1,889,386        |        |
| TIP CN Amount (Fed \$)             |  |  | \$1,511,509        | \$1,511,509        | \$1,511,509        |  | \$1,511,509        | FY '24 |
| TIP CN Amount (Fed \$)             |  |  | ---                | \$1,511,509        | \$1,511,509        |  | \$1,511,509        |        |
| <b>Total All Phases</b>            |  |  | <b>\$1,889,386</b> | <b>\$1,889,386</b> | <b>\$1,889,386</b> |  | <b>\$1,889,386</b> |        |

| Permits Required |  |  |  |                |                |  |                |  |
|------------------|--|--|--|----------------|----------------|--|----------------|--|
| 401              |  |  |  | no information | no information |  | no information |  |
| 404              |  |  |  | no information | no information |  | no information |  |
| DNR              |  |  |  | no information | no information |  | no information |  |
| Rule 5           |  |  |  | no information | no information |  | no information |  |

**LPA Comment:** Email sent to MPO.

**APC Comment:** PE estimates were changed to match FMIS request.

## Quarterly Progress Review of Local Highway Projects - December 2019

| Project   | July 2018 | October 2018 | January 2019 | April 2019 | September 2019 | Percent Complete | December 2019        | Percent Complete |
|---|-----------|--------------|--------------|------------|----------------|------------------|----------------------|------------------|
| <b>County Bridge Inspections, Des # 1500252</b> |           |              |              |            |                |                  | Contract # PLC-38268 |                  |
| Consulting Firm: VS Engineering, Inc.           |           |              |              |            |                |                  |                      |                  |
| <i>Project Schedule</i>                         |           |              |              |            |                |                  |                      |                  |
| Start Plan Development                          |           | 8/18         | 8/18         | 8/18       | 8/18           | 100%             | 8/18                 | 100%             |
| State/LPA Contract                              |           | 8/18         | 8/18         | 8/18       | 8/18           | 100%             | 8/18                 | 100%             |
| Notice to Proceed                               |           | 9/18         | 9/18         | 9/18       | 9/18           | 100%             | 9/18                 | 100%             |
| Inspection Report Ph. 1                         |           | 12/18        | 12/18        | 12/18      | 12/18          | 100%             | 12/18                | 100%             |
| Inspection Report Ph. 1A                        |           | 12/19        | 12/19        | 12/19      | 12/19          | 0%               | 12/19                | 0%               |
| Inspection Report Ph. 2                         |           | 12/20        | 12/20        | 12/20      | 12/20          | 0%               | 12/20                | 0%               |
| Inspection Report Ph. 2A                        |           | 12/21        | 12/21        | 12/21      | 12/21          | 0%               | 12/21                | 0%               |
| <i>Project Funding</i>                          |           |              |              |            |                |                  |                      |                  |
| Inspection Report Ph. 1 (Total Cost)            | \$548,727 | \$548,727    | \$548,727    | \$548,727  | \$548,727      |                  | \$548,727            |                  |
| Awarded Federal Funds PE                        | \$438,982 | \$438,982    | \$438,982    | \$438,982  | \$438,982      |                  | \$438,982            |                  |
| TIP PE Amount (Fed \$)                          | \$438,981 | \$438,981    | \$438,981    | \$438,981  | \$438,981      |                  | \$438,981            |                  |
| Inspection Report Ph. 1A                        | \$57,969  | \$57,969     | \$57,969     | \$57,969   | \$57,969       |                  | \$57,969             |                  |
| Awarded Federal Funds                           | \$46,375  | \$46,375     | \$46,375     | \$46,375   | \$46,375       |                  | \$46,375             |                  |
| TIP PE Amount (Fed \$)                          | \$46,376  | \$46,376     | \$46,376     | \$46,376   | \$46,376       |                  | \$46,376             | FY '20           |
| Inspection Report Ph. 2                         | \$338,476 | \$338,476    | \$338,476    | \$338,476  | \$338,476      |                  | \$338,476            |                  |
| Awarded Federal Funds                           | \$270,781 | \$270,781    | \$270,781    | \$270,781  | \$270,781      |                  | \$270,781            |                  |
| TIP PE Amount (Fed \$)                          | \$0       | \$0          | \$270,781    | \$270,781  | \$270,781      |                  | \$270,781            | FY '21           |
| Inspection Report Ph. 2A                        | \$23,960  | \$23,960     | \$23,960     | \$23,960   | \$23,960       |                  | \$23,960             |                  |
| Awarded Federal Funds                           | \$19,168  | \$19,168     | \$19,168     | \$19,168   | \$19,168       |                  | \$19,168             |                  |
| TIP PE Amount (Fed \$)                          | \$0       | \$0          | \$19,168     | \$19,168   | \$19,168       |                  | \$19,168             | FY '22           |

**LPA Comment:** Email sent to MPO.

**APC Comment:** No comment.

## Lafayette

### Twyckenham Boulevard Reconstruction, Des #1401285

Contract # R-37906

Consulting Firm: Butler, Fairman and Seufert, Inc.

|                             |                    |                    |                    |                    |                    |      |                    |        |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|--------------------|--------|
| <i>Project Schedule</i>     |                    |                    |                    |                    |                    |      |                    |        |
| Stage 1 Design              | ---                | ---                | ---                | ---                | ---                | 0%   | ---                | 0%     |
| Stage 2 Design              | ---                | ---                | ---                | ---                | ---                | 0%   | ---                | 0%     |
| Environ. Report Complete    | 7/18               | 7/18               | 7/18               | 7/18               | 7/18               | 100% | 7/18               | 100%   |
| R/W Clear                   | 5/19               | 5/19               | 7/19               | 8/19               | 8/19               | 100% | 8/19               | 100%   |
| Stage 3 Design              | 7/19               | 7/19               | 7/19               | 7/19               | 7/19               | 100% | 7/19               | 100%   |
| Ready for Contract          | 7/19               | 7/19               | 7/19               | 10/19              | 10/19              | 100% | 10/19              | 100%   |
| Letting                     | 10/19              | 10/19              | 10/19              | 12/19              | 12/19              | 25%  | 12/19              | 100%   |
| <i>Project Funding</i>      |                    |                    |                    |                    |                    |      |                    |        |
| PE Updated Estimate         | \$522,920          | \$522,920          | \$522,920          | \$522,920          | \$522,920          |      | \$522,920          |        |
| Awarded Federal Funds PE    | \$418,336          | \$418,336          | \$418,336          | \$418,336          | \$418,336          |      | \$418,336          |        |
| TIP PE Amount (Fed \$)      | \$0                | \$0                | \$418,336          | \$418,336          | \$418,336          |      | \$418,336          | FY '17 |
| RW Updated Estimate         | \$250,000          | \$250,000          | \$250,000          | \$107,866          | \$156,866          |      | \$156,866          |        |
| Awarded Federal Funds RW    | \$200,000          | \$200,000          | \$200,000          | \$86,293           | \$125,493          |      | \$125,493          |        |
| TIP RW Amount (Fed \$)      | \$200,000          | \$200,000          | \$151,000          | \$151,000          | \$151,000          |      | \$151,000          | FY '19 |
| CN Updated Estimate (w/ CE) | \$3,674,664        | \$3,674,664        | \$3,674,664        | \$4,115,795        | \$4,147,713        |      | \$3,879,807        |        |
| Awarded Federal Funds CN    | \$2,939,731        | \$2,939,731        | \$2,939,731        | \$3,292,636        | \$2,779,726        |      | \$3,103,845        |        |
| TIP CN Amount (Fed \$)      | \$2,939,731        | \$2,939,731        | \$3,323,555        | \$3,323,555        | \$3,323,555        |      | \$3,323,555        | FY '20 |
| <b>Total All Phases</b>     | <b>\$4,447,584</b> | <b>\$4,447,584</b> | <b>\$4,447,564</b> | <b>\$4,746,581</b> | <b>\$4,827,499</b> |      | <b>\$4,559,593</b> |        |
| <i>Permits Required</i>     |                    |                    |                    |                    |                    |      |                    |        |
| Rule 5                      | no info            |                    | no info            | 5/19               | 5/19               |      | 5/19               |        |

**LPA Comment:** Let for construction. Construction cost updated to reflect winning bid.

**APC Comment:** No comment.

**Quarterly Progress Review of Local Highway Projects - December 2019**

| Project                               | July 2018 | October 2018 | January 2019 | April 2019 | September 2019 | Percent Complete | December 2019 | Percent Complete   |
|---------------------------------------|-----------|--------------|--------------|------------|----------------|------------------|---------------|--------------------|
| <b>Twyckenham Trail, Des #1700401</b> |           |              |              |            |                |                  |               | Contract # R-40122 |

Consulting Firm: Butler, Fairman and Seufert, Inc.

| Project Schedule         |       |       |       |       |       |      |       |      |
|--------------------------|-------|-------|-------|-------|-------|------|-------|------|
| Stage 1 Design           |       |       |       | ---   | ---   | 0%   | ---   | 0%   |
| Stage 2 Design           | NA    | NA    | NA    | ---   | ---   | 0%   | ---   | 0%   |
| Environ. Report Complete | 10/17 | 10/17 | 10/17 | 10/17 | 10/17 | 100% | 10/17 | 100% |
| R/W Clear                | 11/17 | 11/17 | 11/17 | 11/17 | 11/17 | 100% | 11/17 | 100% |
| Stage 3 Design           | 11/17 | 11/17 | 11/17 | 11/17 | 11/17 | 100% | 11/17 | 100% |
| Ready for Contract       | 1/18  | 1/18  | 1/18  | 1/18  | 1/18  | 100% | 1/18  | 100% |
| Letting                  | 2/18  | 2/18  | 2/18  | 2/18  | 2/18  | 100% | 2/18  | 100% |

| Project Funding                    |                  |                  |                  |                  |                  |  |                  |        |
|------------------------------------|------------------|------------------|------------------|------------------|------------------|--|------------------|--------|
| <i>PE Updated Estimate</i>         | \$56,340         | \$56,340         | \$56,340         | \$56,340         | \$56,340         |  | \$56,340         |        |
| Awarded Federal Funds PE           | \$50,384         | \$50,384         | \$50,384         | \$50,384         | \$50,384         |  | \$50,384         |        |
| TIP PE Amount (Fed \$)             | \$50,384         | \$50,384         | \$50,384         | \$50,384         | \$50,384         |  | \$50,384         | FY '18 |
| <i>RW Updated Estimate</i>         | \$0              | \$0              | \$0              | \$0              | \$0              |  | \$0              |        |
| Awarded Federal Funds RW           | \$0              | \$0              | \$0              | \$0              | \$0              |  | \$0              |        |
| TIP RW Amount (Fed \$)             | \$0              | \$0              | \$0              | \$0              | \$0              |  | \$0              |        |
| <i>CN Updated Estimate (w/ CE)</i> | \$275,000        | \$275,000        | \$275,000        | \$275,000        | \$275,000        |  | \$275,000        |        |
| Awarded Federal Funds CN           | \$220,000        | \$220,000        | \$220,000        | \$220,000        | \$220,000        |  | \$220,000        |        |
| TIP CN Amount (Fed \$)             | \$210,409        | \$210,409        | \$210,409        | \$220,000        | \$220,000        |  | \$220,000        | FY '18 |
| <b>Total All Phases</b>            | <b>\$331,340</b> | <b>\$331,340</b> | <b>\$331,340</b> | <b>\$331,340</b> | <b>\$331,340</b> |  | <b>\$331,340</b> |        |

| Permits Required |  |  |  |                |                |  |                |  |
|------------------|--|--|--|----------------|----------------|--|----------------|--|
| Rule 5           |  |  |  | no information | no information |  | no information |  |

**LPA Comment:** Project complete. CN PO closed out. CE and PE PO's remain open pending final invoices and/or closeout.

**APC Comment:** No comment.

**Park East Blvd. Extension, Des. # 1700405** Contract # R-40125

Consulting Firm: American Structurepoint Inc.

| Project Schedule         |      |      |       |       |       |      |       |      |
|--------------------------|------|------|-------|-------|-------|------|-------|------|
| Stage 1 Design           |      |      | 6/19  | 6/19  | 6/19  | 100% | 6/19  | 100% |
| Stage 2 Design           |      |      | ---   | ---   | ---   | 0%   | ---   | 0%   |
| Environ. Report Complete |      |      | 11/19 | 11/19 | 11/19 | 60%  | 6/20  | 60%  |
| R/W Clear                | 8/20 | 8/20 | 11/20 | 11/20 | 11/20 | 0%   | 11/20 | 10%  |
| Stage 3 Design           | 8/20 | 8/20 | 3/20  | 3/20  | 3/20  | 0%   | 3/20  | 20%  |
| Ready for Contract       | 1/21 | 1/21 | 11/20 | 11/20 | 1/21  | 0%   | 1/21  | 0%   |
| Letting                  | 1/21 | 1/21 | 1/21  | 1/21  | 1/21  | 0%   | 1/21  | 0%   |

| Project Funding                    |                    |                    |                    |                    |                    |  |                    |        |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|--------------------|--------|
| <i>PE Updated Estimate</i>         | \$253,125          | \$253,125          | \$253,125          | \$253,125          | \$253,125          |  | \$253,125          |        |
| Awarded Federal Funds PE           | \$202,500          | \$202,500          | \$202,500          | \$202,500          | \$202,500          |  | \$202,500          |        |
| TIP PE Amount (Fed \$)             | \$202,500          | \$202,500          | \$336,886          | \$336,886          | \$336,886          |  | \$336,886          | FY '19 |
| <i>RW Updated Estimate</i>         | \$135,000          | \$135,000          | \$135,000          | \$135,000          | \$135,000          |  | \$135,000          |        |
| Awarded Federal Funds RW           | \$108,000          | \$108,000          | \$108,000          | \$108,000          | \$108,000          |  | \$108,000          |        |
| TIP RW Amount (Fed \$)             | \$108,000          | \$108,000          | \$108,000          | \$108,000          | \$108,000          |  | \$108,000          | FY '20 |
| <i>CN Updated Estimate (w/ CE)</i> | \$1,944,000        | \$1,944,000        | \$1,944,000        | \$1,944,000        | \$1,944,000        |  | \$1,944,000        |        |
| Awarded Federal Funds CN           | \$1,555,200        | \$1,555,200        | \$1,555,200        | \$1,555,200        | \$1,555,200        |  | \$1,555,200        |        |
| TIP CN Amount (Fed \$)             | \$1,555,200        | \$1,555,200        | \$1,725,755        | \$1,725,755        | \$1,725,755        |  | \$1,725,755        | FY '21 |
| <b>Total All Phases</b>            | <b>\$2,332,125</b> | <b>\$2,332,125</b> | <b>\$2,332,125</b> | <b>\$2,332,125</b> | <b>\$2,332,125</b> |  | <b>\$2,332,125</b> |        |

| Permits Required |            |            |            |            |            |  |            |  |
|------------------|------------|------------|------------|------------|------------|--|------------|--|
| Rule 5           | not issued |  | not issued |  |

**LPA Comment:** Survey complete. Environmental document commenced. Traffic analysis reviewed and approved by INDOT.

PFC scheduled for 2/11/2020. RW appraisals underway.

**APC Comment:** How is the environmental report delay going to impact the stage 3 design target date?

**Quarterly Progress Review of Local Highway Projects - December 2019**

| Project  | July 2018 | October 2018 | January 2019     | April 2019       | September 2019   | Percent Complete | December 2019    | Percent Complete |
|--|-----------|--------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Concord Road Trail Lighting, Des. # 1900477</b> |           |              |                  |                  |                  |                  |                  |                  |
| Contract #   |           |              |                  |                  |                  |                  |                  |                  |
| Consulting Firm: Butler, Fairman and Seufert, Inc. |           |              |                  |                  |                  |                  |                  |                  |
| <i>Project Schedule</i>                            |           |              |                  |                  |                  |                  |                  |                  |
| Stage 1 Design                                     |           |              | NA               | NA               | NA               | 0%               | NA               | 0%               |
| Stage 2 Design                                     |           |              | NA               | NA               | NA               | 0%               | NA               | 0%               |
| Environ. Report Complete                           |           |              | 10/19            | 9/19             | 9/19             | 100%             | 9/19             | 100%             |
| R/W Clear  |           |              | 9/19             | NA               | NA               | 100%             | NA               | 100%             |
| Stage 3 Design                                     |           |              | 9/19             | 9/19             | 10/19            | 100%             | 10/19            | 100%             |
| Ready for Contract                                 |           |              | 1/20             | 2/20             | 12/19            | 0%               | 12/19            | 100%             |
| Letting  |           |              | 2/20             | 5/20             | 3/20             | 0%               | 3/20             | 50%              |
| <i>Project Funding</i>                             |           |              |                  |                  |                  |                  |                  |                  |
| <i>PE Updated Estimate</i>                         |           |              | \$115,000        | \$115,000        | \$115,000        |                  | \$115,500        |                  |
| Awarded Federal Funds PE                           |           |              | \$55,000         | \$55,000         | \$92,400         |                  | \$92,400         |                  |
| TIP PE Amount (Fed \$)                             |           |              | \$92,400         | \$92,400         | \$92,400         |                  | \$92,400         | FY '19           |
| <i>RW Updated Estimate</i>                         |           |              | \$0              | \$0              | \$0              |                  | \$0              |                  |
| Awarded Federal Funds RW                           |           |              | \$0              | \$0              | \$0              |                  | \$0              |                  |
| TIP RW Amount (Fed \$)                             |           |              | \$0              | \$0              | \$0              |                  | \$0              |                  |
| <i>CN Updated Estimate (w/ CE)</i>                 |           |              | \$267,500        | \$267,500        | \$525,000        |                  | \$575,750        |                  |
| Awarded Federal Funds CN                           |           |              | \$214,000        | \$214,000        | \$214,000        |                  | \$460,600        |                  |
| TIP CN Amount (Fed \$)                             |           |              | \$214,000        | \$214,000        | \$214,000        |                  | \$575,750        | FY '20           |
| <b>Total All Phases</b>                            |           |              | <b>\$383,000</b> | <b>\$383,000</b> | <b>\$640,500</b> |                  | <b>\$691,250</b> |                  |
| <i>Permits Required</i>                            |           |              |                  |                  |                  |                  |                  |                  |
|  |           |              |                  |                  |                  |                  |                  |                  |

**LPA Comment:** Schedule accelerated. Now on 3/2020 letting.

**APC Comment:** Project updated in recent TIP administrative modification.

**South 9th Street, Des # 1900482**

Contract #

Consulting Firm:

| <i>Project Schedule</i>            |  |  |                |                |  |    |                    |        |
|------------------------------------|--|--|----------------|----------------|--|----|--------------------|--------|
| Stage 1 Design                     |  |  |                |                |  | 0% |                    | 0%     |
| Stage 2 Design                     |  |  |                |                |  | 0% |                    | 0%     |
| Environ. Report Complete           |  |  |                |                |  | 0% |                    | 0%     |
| R/W Clear                          |  |  |                |                |  | 0% |                    | 0%     |
| Stage 3 Design                     |  |  |                |                |  | 0% |                    | 0%     |
| Ready for Contract                 |  |  |                |                |  | 0% |                    | 0%     |
| Letting                            |  |  |                |                |  | 0% |                    | 0%     |
| <i>Project Funding</i>             |  |  |                |                |  |    |                    |        |
| <i>PE Updated Estimate</i>         |  |  |                |                |  |    | \$600,000          |        |
| Awarded Federal Funds PE           |  |  |                |                |  |    | \$0                |        |
| TIP PE Amount (Fed \$)             |  |  | \$480,000      | \$480,000      |  |    | \$480,000          | FY '20 |
| <i>RW Updated Estimate</i>         |  |  |                |                |  |    | \$300,000          |        |
| Awarded Federal Funds RW           |  |  |                |                |  |    | \$0                |        |
| TIP RW Amount (Fed \$)             |  |  | \$240,000      | \$240,000      |  |    | \$240,000          | FY '23 |
| <i>CN Updated Estimate (w/ CE)</i> |  |  |                |                |  |    | \$5,936,000        |        |
| Awarded Federal Funds CN           |  |  |                |                |  |    | \$0                |        |
| TIP CN Amount (Fed \$)             |  |  |                |                |  |    |                    |        |
| <b>Total All Phases</b>            |  |  |                |                |  |    | <b>\$5,936,000</b> |        |
| <i>Permits Required</i>            |  |  |                |                |  |    |                    |        |
| Rule 5                             |  |  | No Information | No Information |  |    | No Information     |        |

**LPA Comment:** No comment.

**APC Comment:** Will continue to track cost estimates. Are you in consultant selection process for PE? Will this be ready by early April?

## Quarterly Progress Review of Local Highway Projects - December 2019

| Project | July<br>2018 | October<br>2018 | January<br>2019 | April<br>2019 | September<br>2019 | Percent<br>Complete | December<br>2019 | Percent<br>Complete |
|---------|--------------|-----------------|-----------------|---------------|-------------------|---------------------|------------------|---------------------|
|---------|--------------|-----------------|-----------------|---------------|-------------------|---------------------|------------------|---------------------|

### West Lafayette

#### Happy Hollow Neighborhood Trail, Des #1401288

Contract # R-37916

Consulting Firm: WSP

#### Project Schedule

|                          |       |       |       |       |       |      |       |      |
|--------------------------|-------|-------|-------|-------|-------|------|-------|------|
| Stage 1 Design           | 1/18  | 1/18  | 1/18  | 1/18  | 1/18  | 100% | 1/18  | 100% |
| Stage 2 Design           | ---   | ---   | ---   | ---   | ---   | ---  | ---   | ---  |
| Environ. Report Complete | 10/18 | 10/18 | 10/18 | 10/18 | 10/18 | 100% | 10/18 | 100% |
| R/W Clear                | 10/18 | 10/18 | 10/18 | 10/18 | 10/18 | 100% | 10/18 | 100% |
| Stage 3 Design           | 8/18  | 8/18  | 8/18  | 8/18  | 8/18  | 100% | 8/18  | 100% |
| Ready for Contract       | 11/18 | 11/18 | 11/18 | 11/18 | 11/18 | 100% | 11/18 | 100% |
| Letting                  | 2/19  | 2/19  | 2/19  | 2/19  | 2/19  | 100% | 2/19  | 100% |

#### Project Funding

|                                    |                    |                    |                  |                  |                  |                  |
|------------------------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|
| <i>PE Updated Estimate</i>         | \$150,000          | \$150,000          | \$150,000        | \$150,000        | \$150,000        | \$150,000        |
| Awarded Federal Funds PE           | \$0                | \$0                | \$0              | \$0              | \$0              | \$0              |
| TIP PE Amount (Fed \$)             | \$0                | \$0                | \$0              | \$0              | \$0              | \$0              |
| <i>RW Updated Estimate</i>         | \$0                | \$0                | \$0              | \$0              | \$0              | \$0              |
| Awarded Federal Funds RW           | \$0                | \$0                | \$0              | \$0              | \$0              | \$0              |
| TIP RW Amount (Fed \$)             | \$0                | \$0                | \$0              | \$0              | \$0              | \$0              |
| <i>CN Updated Estimate (w/ CE)</i> | \$868,000          | \$910,125          | \$689,000        | \$689,000        | \$689,000        | \$689,000        |
| Awarded Federal Funds CN           | \$1,064,000        | \$728,100          | \$551,200        | \$551,200        | \$551,200        | \$551,200        |
| TIP CN Amount (Fed \$)             | \$1,064,000        | \$1,064,000        | \$657,305        | \$657,305        | \$657,305        | FY '19           |
| <b>Total All Phases</b>            | <b>\$1,018,000</b> | <b>\$1,060,125</b> | <b>\$689,000</b> | <b>\$689,000</b> | <b>\$689,000</b> | <b>\$689,000</b> |

#### Permits Required

|        |         |       |       |       |       |
|--------|---------|-------|-------|-------|-------|
| Rule 5 | pending | 11/18 | 11/18 | 11/18 | 11/18 |
|--------|---------|-------|-------|-------|-------|

**LPA Comment:** Only minor punchlist items to complete at this time. This project is planned to be closed out before the end of the 1st quarter of 2020.

**APC Comment:** No comment.

#### Cherry Lane Extension (Road) , Des #1401290

Contract # R-37913

Consulting Firm: John Bowen - WSP

#### Project Schedule

|                          |       |       |       |       |       |      |       |      |
|--------------------------|-------|-------|-------|-------|-------|------|-------|------|
| Stage 1 Design           | 7/17  | 7/17  | 7/17  | 7/17  | 7/17  | 100% | 7/17  | 100% |
| Stage 2 Design           | n/a   | n/a   | ---   | ---   | ---   | ---  | ---   | ---  |
| Environ. Report Complete | 11/18 | 11/18 | 11/18 | 11/18 | 11/18 | 100% | 11/18 | 100% |
| R/W Clear                | 10/18 | 10/18 | 10/18 | 10/18 | 10/18 | 100% | 10/18 | 100% |
| Stage 3 Design           | 8/18  | 8/18  | 8/18  | 8/18  | 8/18  | 100% | 8/18  | 100% |
| Ready for Contract       | 11/18 | 11/18 | 11/18 | 11/18 | 11/18 | 100% | 11/18 | 100% |
| Letting                  | 2/19  | 2/19  | 2/19  | 2/19  | 2/19  | 100% | 2/19  | 100% |

#### Project Funding

|                                    |             |             |             |             |             |              |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| <i>PE Updated Estimate</i>         | \$423,930   | \$423,930   | \$423,930   | \$423,930   | \$423,930   | \$423,930    |
| Awarded Federal Funds PE           | \$339,144   | \$339,144   | \$339,144   | \$339,144   | \$339,144   | \$339,144    |
| TIP PE Amount (Fed \$)             | \$0         | \$0         | \$339,144   | \$339,144   | \$339,144   | FY '17 & '19 |
| <i>RW Updated Estimate</i>         | \$0         | \$0         | \$0         | \$0         | \$0         | \$0          |
| Awarded Federal Funds RW           | \$0         | \$0         | \$0         | \$0         | \$0         | \$0          |
| TIP RW Amount (Fed \$)             | \$0         | \$0         | \$0         | \$0         | \$0         | \$0          |
| <i>CN Updated Estimate (w/ CE)</i> | \$3,553,951 | \$2,777,895 | \$2,146,602 | \$2,146,602 | \$2,146,602 | \$2,146,602  |
| Awarded Federal Funds CN           | \$2,827,161 | \$2,222,316 | \$2,155,087 | \$2,155,087 | \$2,155,087 | \$2,155,087  |
| TIP CN Amount (Fed \$)             | \$2,827,161 | \$2,574,879 | \$2,329,697 | \$2,329,697 | \$2,329,697 | FY '19       |
| Trail Construction                 | \$214,476   |             |             |             |             |              |
| <b>Total All Phases</b>            |             |             |             |             |             |              |

#### Permits Required

|        |         |       |       |       |       |
|--------|---------|-------|-------|-------|-------|
| Rule 5 | Pending | 12/18 | 12/18 | 12/18 | 12/18 |
|--------|---------|-------|-------|-------|-------|

**LPA Comment:** Project is nearly complete. It is expected that this project will be closed out before the end of the 1st quarter of 2020.

**APC Comment:** No comment.

**Quarterly Progress Review of Local Highway Projects - December 2019**

| Project   | July 2018 | October 2018 | January 2019 | April 2019 | September 2019 | Percent Complete | December 2019 | Percent Complete   |
|---|-----------|--------------|--------------|------------|----------------|------------------|---------------|--------------------|
| <b>Soldiers Home Road Phase 1, Des #1401291</b> |           |              |              |            |                |                  |               |                    |
|   |           |              |              |            |                |                  |               | Contract # R-37911 |

Consulting Firm: ---

| Project Schedule            |           |           |           |           |           |    |           |        |
|-----------------------------|-----------|-----------|-----------|-----------|-----------|----|-----------|--------|
| Stage 1 Design              | 1/20      | 1/20      | 1/22      | 1/22      | 1/22      | 0% | 1/22      | 0%     |
| Stage 2 Design              | 5/20      | 5/20      | 5/22      | 5/22      | 5/22      | 0% | 5/22      | 0%     |
| Environ. Report Complete    | 6/20      | 6/20      | 6/22      | 6/22      | 6/22      | 0% | 6/22      | 0%     |
| R/W Clear                   | 6/20      | 6/20      | 6/20      | 6/20      | 6/20      | 0% | 6/20      | 0%     |
| Stage 3 Design              | 9/20      | 9/20      | 9/20      | 9/20      | 9/20      | 0% | 9/20      | 0%     |
| Ready for Contract          | 4/21      | 4/21      | 4/21      | 4/21      | 4/21      | 0% | 4/21      | 0%     |
| Letting                     | 7/21      | 7/21      | 7/21      | 7/21      | 7/21      | 0% | 7/21      | 0%     |
| Project Funding             |           |           |           |           |           |    |           |        |
| PE Updated Estimate         | \$0       | \$0       |           |           | \$0       |    | \$0       |        |
| Awarded Federal Funds PE    | \$0       | \$0       | \$846,200 | \$846,200 | \$846,200 |    | \$846,200 |        |
| TIP PE Amount (Fed \$)      | \$70,778  | \$70,778  | \$846,200 | \$846,200 | \$846,200 |    | \$846,200 | FY '22 |
| RW Updated Estimate         | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$500,000 |    | \$500,000 |        |
| Awarded Federal Funds RW    | \$70,778  | \$70,778  | ---       | ---       | ---       |    | \$0       |        |
| TIP RW Amount (Fed \$)      | \$0       | \$0       | ---       | ---       | ---       |    | \$0       |        |
| CN Updated Estimate (w/ CE) | TBD       | TBD       | TBD       | TBD       | TBD       |    | TBD       |        |
| Awarded Federal Funds CN    | TBD       | TBD       | TBD       | TBD       | TBD       |    | TBD       |        |
| TIP CN Amount (Fed \$)      |           |           | ---       | ---       | ---       |    | ---       |        |
| Total All Phases            | TBD       |           | TBD       | TBD       | TBD       |    | TBD       |        |
| Permits Required            |           |           |           |           |           |    |           |        |
| Not Yet Determined          |           |           |           | ---       | ---       |    | ---       |        |

**LPA Comment** Federal funding for PE on this project has been moved for FY 2022.

**APC Comment:** When will a PE cost estimate be available? We requested this estimate 6 months ago, and the report still shows no estimate.

**Sagamore Parkway Trail, Des # 1401287** Contract # R-37915

Consulting Firm: VS Engineering Inc.

| Project Schedule            |             |             |             |                |                |     |                |        |
|-----------------------------|-------------|-------------|-------------|----------------|----------------|-----|----------------|--------|
| Stage 1 Design              | 5/19        | 5/19        | 2/20        | 2/20           | 2/20           | 60% | 9/20           | 60%    |
| Stage 2 Design              | ---         | ---         | ---         | ---            | ---            | 0%  | ---            | 0%     |
| Environ. Report Complete    | 4/19        | 4/19        | 6/20        | 6/20           | 6/20           | 20% | 9/20           | 20%    |
| R/W Clear                   | ---         | ---         | ---         | ---            | ---            | 0%  | ---            | 0%     |
| Stage 3 Design              | 8/19        | 8/19        | 6/21        | 6/21           | 6/21           | 0%  | 6/21           | 0%     |
| Ready for Contract          | 11/19       | 11/19       | 9/21        | 9/21           | 9/21           | 0%  | 9/21           | 0%     |
| Letting                     | 1/20        | 1/20        | 11/21       | 11/21          | 11/21          | 0%  | 11/21          | 0%     |
| Project Funding             |             |             |             |                |                |     |                |        |
| PE Updated Estimate         | \$287,320   | \$287,320   | \$287,320   | \$287,320      | \$287,320      |     | \$287,320      |        |
| Awarded Federal Funds PE    | \$229,856   | \$229,856   | \$229,856   | \$229,856      | \$229,856      |     | \$229,856      |        |
| TIP PE Amount (Fed \$)      | \$0         | \$0         | \$0         | \$229,856      | \$229,856      |     | \$229,856      | FY '17 |
| RW Updated Estimate         | \$0         | \$0         | \$0         | \$0            | \$0            |     | \$0            |        |
| Awarded Federal Funds RW    | \$0         | \$0         | \$0         | \$0            | \$0            |     | \$0            |        |
| TIP RW Amount (Fed \$)      | \$0         | \$0         | \$0         | \$0            | \$0            |     | \$0            |        |
| CN Updated Estimate (w/ CE) | \$3,475,000 | \$3,475,000 | \$3,475,000 | \$3,754,000    | \$3,754,000    |     | \$3,754,000    |        |
| Awarded Federal Funds CN    | \$1,295,963 | \$1,155,963 | \$1,155,963 | \$3,003,200    | \$3,003,200    |     | \$3,003,200    |        |
| TIP CN Amount (Fed \$)      | \$1,155,963 | \$1,155,963 | \$1,155,963 | \$3,003,200    | \$3,003,200    |     | \$3,003,200    | FY '22 |
| Total All Phases            | \$3,762,320 | \$3,762,320 | \$3,762,320 |                | \$4,041,320    |     | \$4,041,320    |        |
| Permits Required            |             |             |             |                |                |     |                |        |
| 401                         |             |             |             | no information | no information |     | no information |        |
| 404                         |             |             |             | no information | no information |     | no information |        |
| Rule 5                      |             |             |             | no information | no information |     | no information |        |

**LPA Comment:** No comment.

**APC Comment:** Project appears to be in danger of losing federal funding. We would like an explanation on how target dates will be met, given an apparent lack of progress for several quarters.

## Quarterly Progress Review of Local Highway Projects - December 2019

| Project | July<br>2018 | October<br>2018 | January<br>2019 | April<br>2019 | September<br>2019 | Percent<br>Complete | December<br>2019 | Percent<br>Complete |
|---------|--------------|-----------------|-----------------|---------------|-------------------|---------------------|------------------|---------------------|
|---------|--------------|-----------------|-----------------|---------------|-------------------|---------------------|------------------|---------------------|

### Town of Dayton

**Yost Road, Des #1900483**

Contract # PLC-41917

Consulting Firm: ---

#### Project Schedule

|                                    |    |       |    |      |
|------------------------------------|----|-------|----|------|
| Stage 1 Design                     | 0% | 2/22  | 0% |      |
| Stage 2 Design (not req. by INDOT) | 0% | 3/23  | 0% |      |
| Environ. Report Complete           | 0% | 7/22  | 0% |      |
| R/W Clear                          | 0% | 12/23 | 0% |      |
| Stage 3 Design                     | 0% | 1/24  | 0% |      |
| Ready for Contract                 | 0% | 11/24 | 0% |      |
| Letting                            |    | 5/25  | 0% | 5/25 |

#### Project Funding

|                                    |  |           |           |           |           |        |
|------------------------------------|--|-----------|-----------|-----------|-----------|--------|
| <i>PE Updated Estimate</i>         |  | \$450,000 | \$450,000 | \$450,000 | \$439,000 |        |
| Awarded Federal Funds PE           |  | \$360,000 | \$360,000 | \$360,000 | \$360,000 |        |
| TIP PE Amount (Fed \$)             |  | \$360,000 | \$360,000 | \$360,000 | \$360,000 | FY '20 |
| <i>RW Updated Estimate</i>         |  | \$100,000 | \$100,000 | \$100,000 | \$100,000 |        |
| Awarded Federal Funds RW           |  | \$80,000  | \$80,000  | \$80,000  | \$80,000  |        |
| TIP RW Amount (Fed \$)             |  | \$80,000  | \$80,000  | \$80,000  | \$80,000  | FY '24 |
| <i>CN Updated Estimate (w/ CE)</i> |  | ---       | ---       | ---       | ---       |        |
| Awarded Federal Funds CN           |  | ---       | ---       | ---       | ---       |        |
| TIP CN Amount (Fed \$)             |  | ---       | ---       | ---       | ---       |        |
| <b>Total All Phases</b>            |  | ---       | ---       | ---       | \$539,000 |        |

#### Permits Required

|        |  |         |         |  |
|--------|--|---------|---------|--|
| 401    |  | unknown | unknown |  |
| 404    |  | unknown | unknown |  |
| Rule 5 |  | unknown | unknown |  |

**LPA Comment:** Email sent to MPO.

**APC Comment:** PE estimates were changed to match FMIS request.

#### Notes:

- "Ready for Contracts" date is 13 weeks before bids are opened.

- Information in this summary is from INDOT Quarterly Reports prepared by the city engineers, the County Highway Director consultants and FA3's.

- TBD = To Be Determined

- NI = No Information

- NOA = Notice of Authorization

- NTP = Notice to Proceed

- FMIS = Financial Management Information System

**Federal Funding Status Report: February 2020**

**Fiscal Year 2020**

**Obligated Projects, INDOT's Monthly Report**

| Project               | Des Number | Federal Obligation | Fund     | Month    | Phase |
|-----------------------|------------|--------------------|----------|----------|-------|
| Yost Drive            | 1900483    | 171,150.00         | STBG     | November | PE    |
| Yost Drive            | 1900483    | 180,050.00         | STBG PYB | November | PE    |
| Twyckenham Boulevard  | 1401285    | 315,200.00         | STBG     | January  | CE    |
| McCutcheon Ped Safety | 1601028    | 36,900.00          | HSIP PYB | January  | RW    |

**FY '20 TIP Funding Allocation**

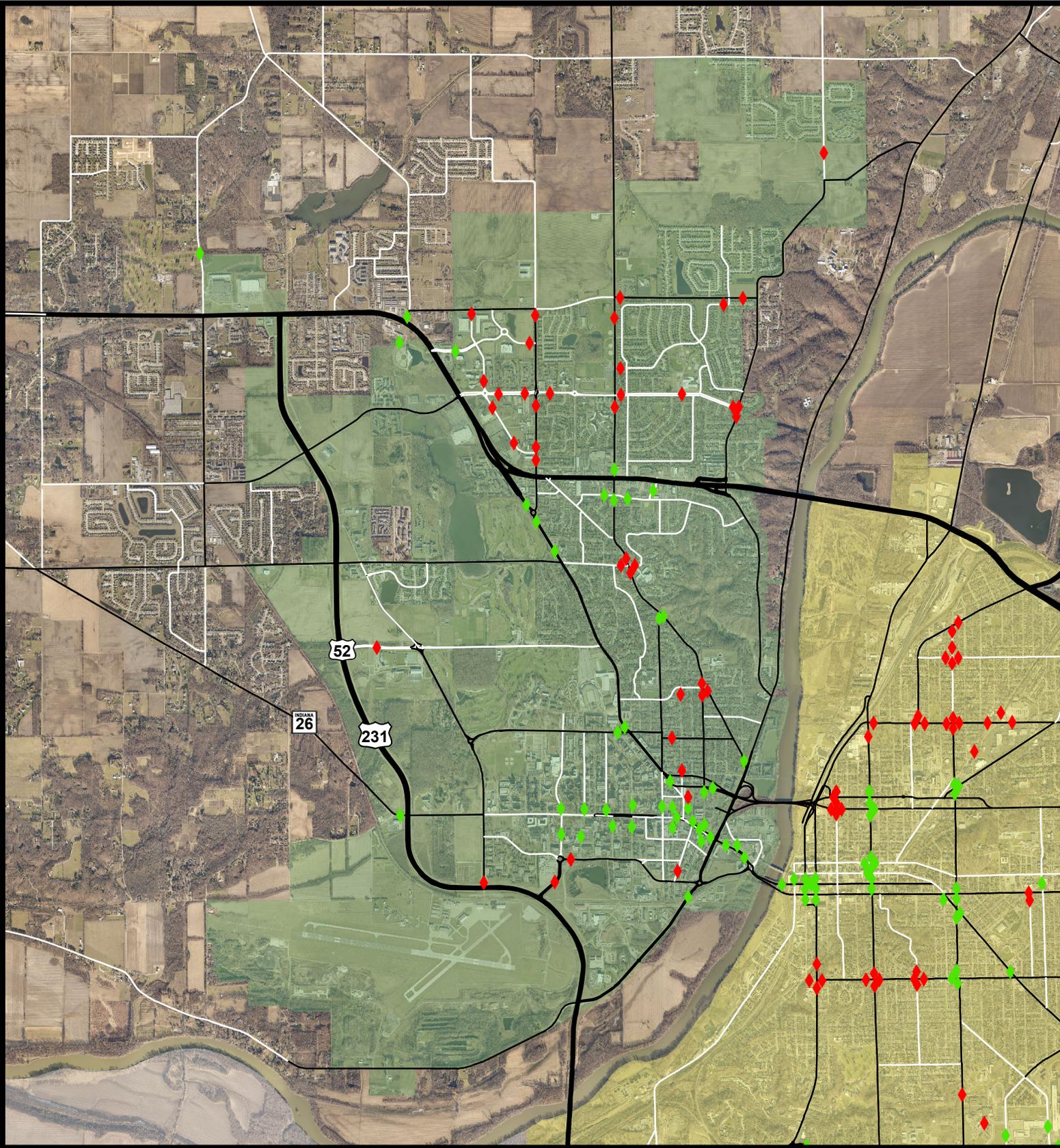
| <b>STBG Funding</b>             |            | <b>Annual Funds</b>            |              |            | <b>PYB Funds</b>               |              |            |
|---------------------------------|------------|--------------------------------|--------------|------------|--------------------------------|--------------|------------|
| Project                         | Des Number | Federal Funds Allocated in TIP | INDOT Report | Balance    | Federal Funds Allocated in TIP | INDOT Report | Balance    |
| Twyckenham Blvd, CN             | 1401285    | 2,967,357                      | 2,886,248.00 | 81,109.00  | -                              | 0.00         | 0.00       |
| Concord Road Trail Lighting, CN | 1900477    | 138,600                        | 40,600.00    | 98,000.00  | 322,000                        | 0.00         | 322,000.00 |
| Park East Boulevard, RW         | 1700405    | -                              | 0.00         | 0.00       | -                              | 0.00         | 0.00       |
| Yeager Road, PE                 | 1401281    | 15,067                         | 15,067.00    | 0.00       | -                              | 0.00         | 0.00       |
| Yeager Road, RW                 | 1401281    | 150,996                        | 0.00         | 150,996.00 | 169,524                        | 0.00         | 169,524.00 |
| Yost Drive, PE                  | 1900483    | 179,950                        | 171,150.00   | 8,800.00   | 180,050                        | 180,050.00   | 0.00       |
| South 9th Street, PE            | 1900482    | 480,000                        | 0.00         | 480,000.00 | -                              | 0.00         | 0.00       |
| Klondike Road, CN               | 1173626    | 100,000                        | 0.00         | 100,000.00 | -                              | 0.00         | 0.00       |
| US 231 Study                    | 1901666    | 70,444                         | 0.00         | 70,444.00  | -                              | 0.00         | 0.00       |
|                                 |            | 4,102,414                      | 3,113,065.00 | 989,349.00 | 671,574                        | 180,050.00   | 491,524.00 |

| <b>HSIP Funding</b>       |            | <b>Annual Funds</b>            |              |            | <b>PYB Funds</b>               |              |            |
|---------------------------|------------|--------------------------------|--------------|------------|--------------------------------|--------------|------------|
| Project                   | Des Number | Federal Funds Allocated in TIP | INDOT Report | Balance    | Federal Funds Allocated in TIP | INDOT Report | Balance    |
| Yeager Road, RW           | 1401281    | -                              | 0.00         | 0.00       | 323,531                        | 0.00         | 323,531.00 |
| McCutcheon Ped Safety, RW | 1601028    | -                              | 0.00         | 0.00       | 450,000                        | 36,900.00    | 413,100.00 |
| Trade to Another MPO      | ---        | 742,011                        | 0.00         | 742,011.00 | -                              | 0.00         | 0.00       |
|                           |            | 742,011                        | 0            | 742,011.00 | 773,531                        | 36,900.00    | 736,631.00 |

| <b>TA Funding</b>   |            | <b>Annual Funds</b>            |              |         | <b>PYB Funds</b>               |              |         |
|---------------------|------------|--------------------------------|--------------|---------|--------------------------------|--------------|---------|
| Project             | Des Number | Federal Funds Allocated in TIP | INDOT Report | Balance | Federal Funds Allocated in TIP | INDOT Report | Balance |
| Twyckenham Blvd, CN | 1401285    | 217,598                        | 217,598.00   | 0.00    | -                              | 0.00         | 0.00    |
|                     |            | 217,598                        | 217,598      | 0.00    | 0                              | 0            | 0.00    |

Not processed in January  
 Shown in INDOT's monthly report  
 Balance of federal funds

# Draft West Lafayette 2020 & 2021 Traffic Count Stations



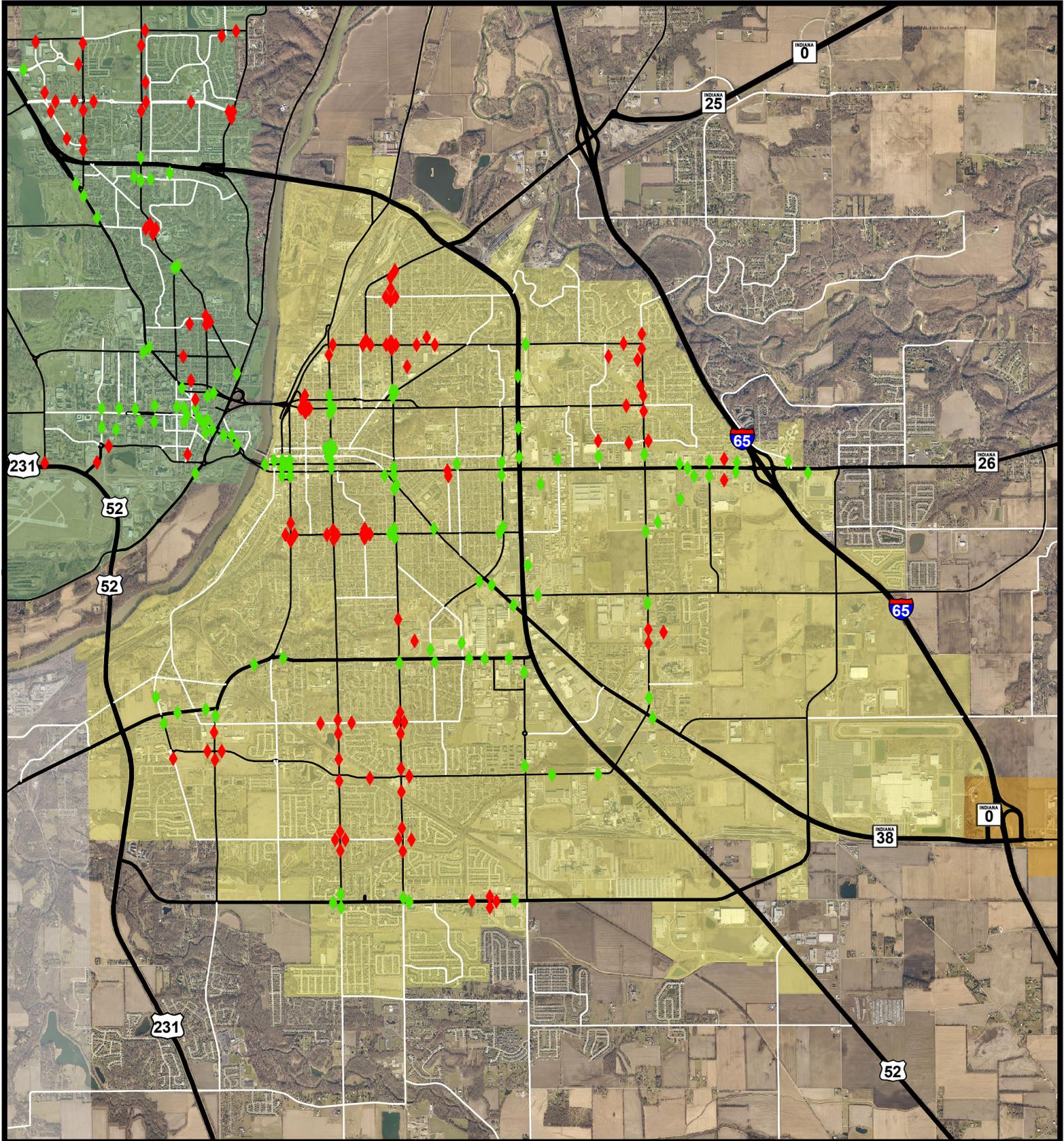
THE *Area Plan Commission*  
OF TIPPECANOE COUNTY



- Proposed**
- ◆ 2020 (81)
  - ◆ 2021 (82)

February 10, 2020

# Draft Lafayette 2020 & 2021 Traffic Count Stations



THE *Area Plan Commission*  
OF TIPPECANOE COUNTY

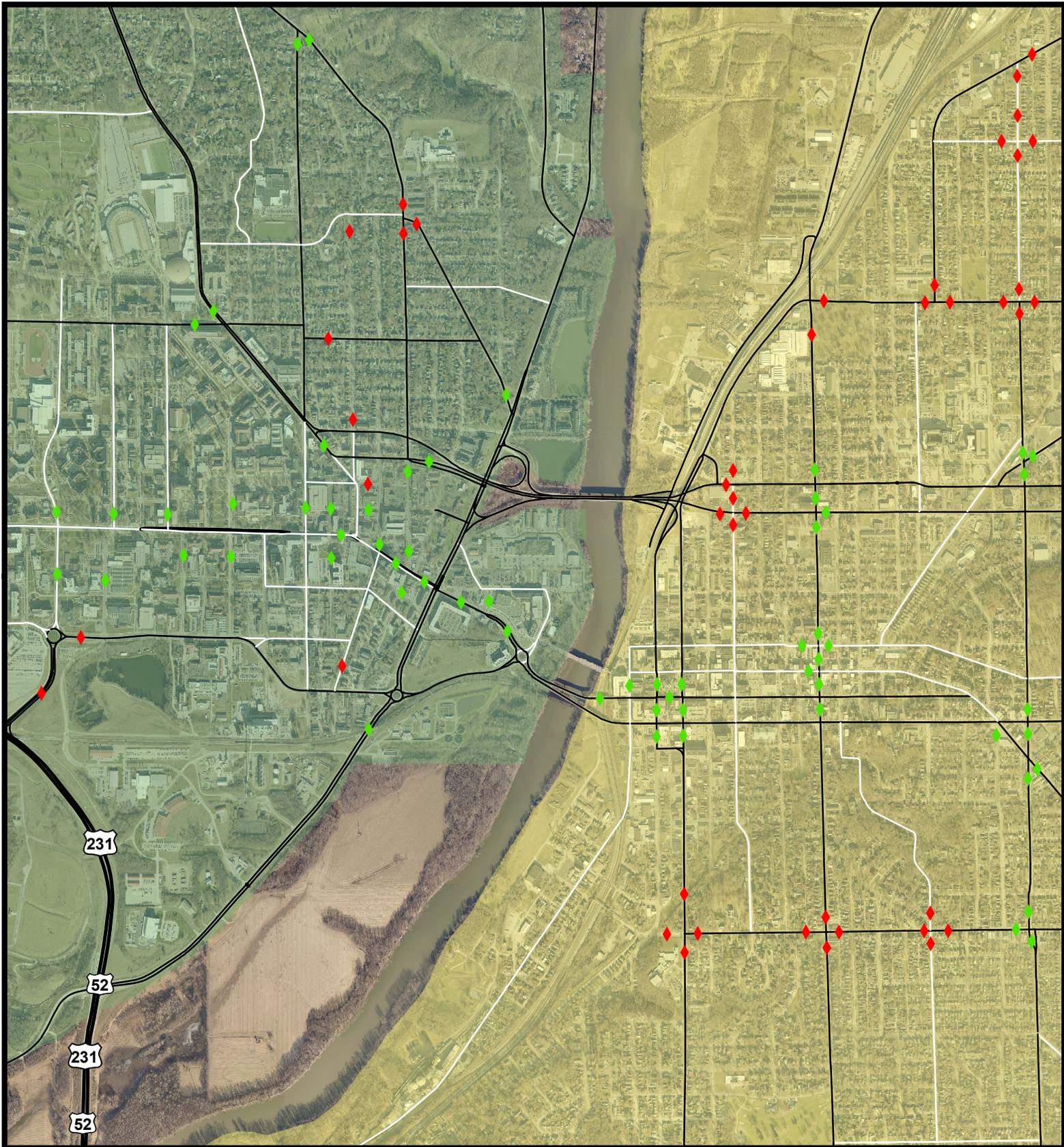


## Proposed

- ◆ 2020 (127)
- ◆ 2021 (128)

February 10, 2020

# Draft Downtown 2020 & 2021 Traffic Count Stations



THE *Area Plan Commission*  
OF TIPPECANOE COUNTY



## Proposed

- ◆ 2020 (43)
- ◆ 2021 (61)

February 10, 2020

# 18 Month Letting List - February 3, 2020

(INDOT update: January 15, 2020)

|    |           | Letting Date | Road                   | Type of Work                              | Location   | Des & Contract Number | Previous Letting Date |
|----|-----------|--------------|------------------------|---|--|-----------------------|-----------------------|
| 1  | <b>S</b>  | 2/5/2020     | US 231                 | New Signal Installation                   | at CR-800 S intersection;<br>2.95 mi N of SR-28                      | 1802809<br>41836      |                       |
| 2  | <b>S</b>  | 2/5/2020     | US 231                 | New Signal Installation                   | US-231 at the SR-28<br>intersection                                  | 1802807<br>41836      |                       |
| 3  | <b>S</b>  | 2/5/2020     | SR 26                  | New Signal Installation                   | at CR-900 E intersection,<br>4.71 mi E of I-65                       | 1802820<br>41836      |                       |
| 4  | <b>S</b>  | 3/4/2020     | SR 25                  | Small Structure Replacement               | 1.51 mi S of SR 28, W<br>Jct, Over Wallace Ditch                     | 1500120<br>41880      |                       |
| 5  | <b>NL</b> | 3/4/2020     | SR 38                  | Debris Removal From Channel               | over S Fork Wildcat<br>Creek; 01.70 mi E of I-65                     | 1801353<br>41400      |                       |
| 6  | <b>S</b>  | 3/4/2020     | Concord<br>Road        | Lighting                                  | from Maple Point Drive<br>Extension to Veterans<br>Memorial          | 1900477<br>41911      |                       |
| 7  | <b>C</b>  | 4/1/2020     | I-65                   | ITS Traffic Management<br>Systems         | CCTV/DMS from 1.5 miles<br>south of SR 47 to US<br>24/231 (Exit 201) | 1800572<br>41233      | 3/4/2020              |
| 8  | <b>S</b>  | 4/1/2020     | SR 225                 | Bridge Deck Overlay                       | over Burnett Creek;<br>1.24mi S of SR 43                             | 1702137<br>40523      |                       |
| 9  | <b>S</b>  | 4/1/2020     | SR 225                 | Bridge Deck Overlay                       | over Burnett Creek; 1.95<br>mi S of SR 43                            | 1701548<br>40523      |                       |
| 10 | <b>S</b>  | 4/1/2020     | I-65                   | Bridge Maintenance And<br>Repair          | 0.23 mi S of SR 43 (SB)  | 1901580<br>42092      |                       |
| 11 | <b>S</b>  | 4/1/2020     | I-65                   | Bridge Maintenance And<br>Repair          | 0.23 mi S of SR 43 (NB)  | 1901578<br>42092      |                       |
| 12 | <b>S</b>  | 4/1/2020     | I-65                   | Bridge Deck Patching                      | 0.58 mi S of SR 43   | 1901585<br>42095      |                       |
| 13 | <b>S</b>  | 4/1/2020     | I-65                   | Small Structure Pipe Lining               | over Unnamed<br>Ditch/Creek; 2.87 mi N of<br>SR 43                   | 1701549<br>40527      |                       |
| 14 | <b>S</b>  | 7/8/2020     | Lindberg<br>Road       | Road Reconstruction (3R/4R<br>Standards)  | Lindberg road from<br>Klondike to McCormick                          | 1173627<br>35297      |                       |
| 15 | <b>S</b>  | 11/10/2020   | N. River Road          | Intersect. Improv. W/ Added<br>Turn Lanes | CR 500 N approach in<br>Tippecanoe County                            | 1401279<br>37908      |                       |
| 16 | <b>S</b>  | 1/13/2021    | Park East<br>Boulevard | New Road Construction                     | New Road between<br>Haggerty Lane and SR 38                          | 1700405<br>40125      |                       |

Same, **New**, **Change**, **Not Listed**, **Relisted**

## Bid Letting Results

*None to Report*