

O:\PROJECTS\2025\25-0749 TRUCK PARKING 6 N&S\20 CIVIL\24 CAD\PLANS\25-0749 TITLE.DWG TSO:J ADAM BROADSTREET 8.12.2025 9:17 AM



SURVEYOR / ENGINEER
ABONMARCHÉ
315 W. Jefferson Boulevard
South Bend, IN 46601
T 574.232.8700

Indiana Toll Road

Truck Parking 6 N&S Pavement Rehabilitation Construction

PROJECT: ☐ SEWER ☐ WATER ☐ TRAFFIC ☐ STREET ☒ OTHER

Section 13, T-38-N, R-7-E, Elkhart County




VICINITY MAP
(NOT TO SCALE)



PROJECT LOCATION SHOWN BY

INDEX	
SHEET NO.	SUBJECT
1	Title Sheet
2	Typical Cross Sections
3 - 7	Maintenance of Traffic
8 - 9	Demolition Plans
10 - 11	Site Plans
12 - 13	Pavement Markings

STANDARD DRAWINGS:
THE INDIANA DEPARTMENT OF TRANSPORTATION, CURRENT EDITION, STANDARD DRAWINGS AND SPECIFICATIONS CURRENT EDITION AT THE TIME OF BIDDING TO BE USED WITH THESE PLANS.

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Truck Parking 6 N&S
Pavement Rehabilitation
Construction

TITLE SHEET

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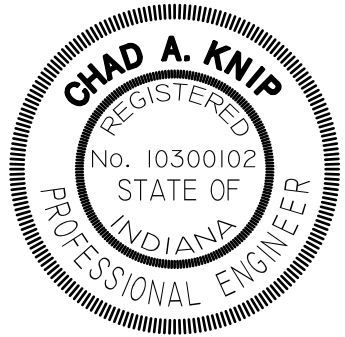
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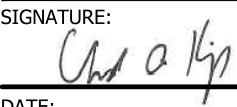
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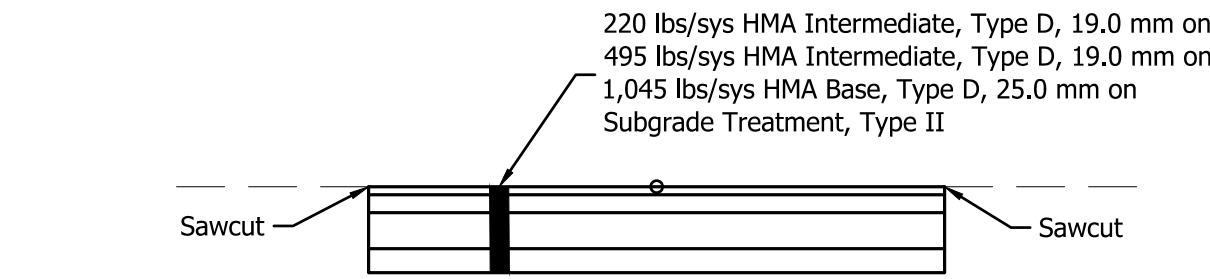
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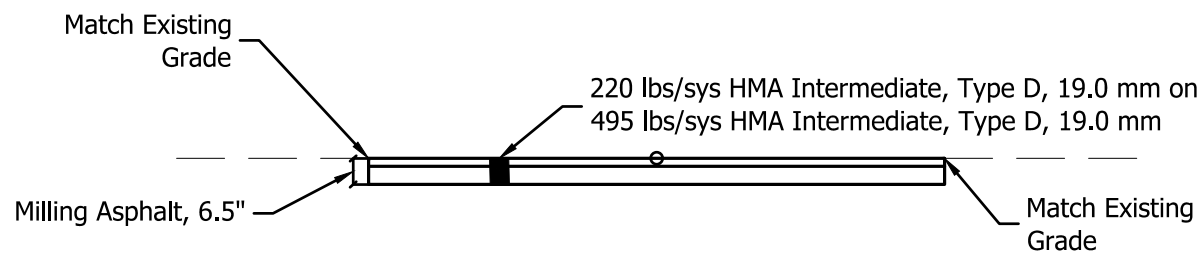
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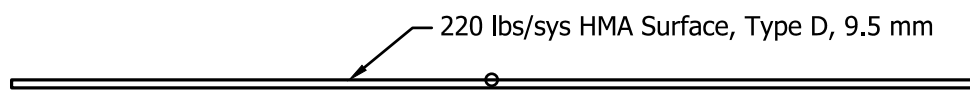
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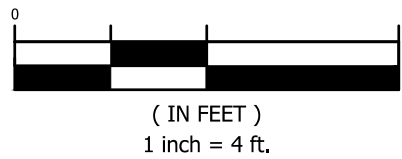
FULL DEPTH PATCH DETAIL




PARTIAL DEPTH PATCH DETAIL



TYPICAL SECTION - HMA OVERLAY



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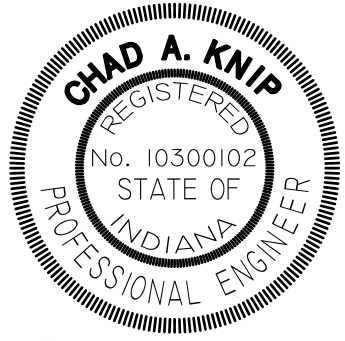
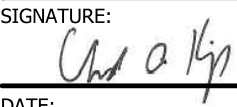
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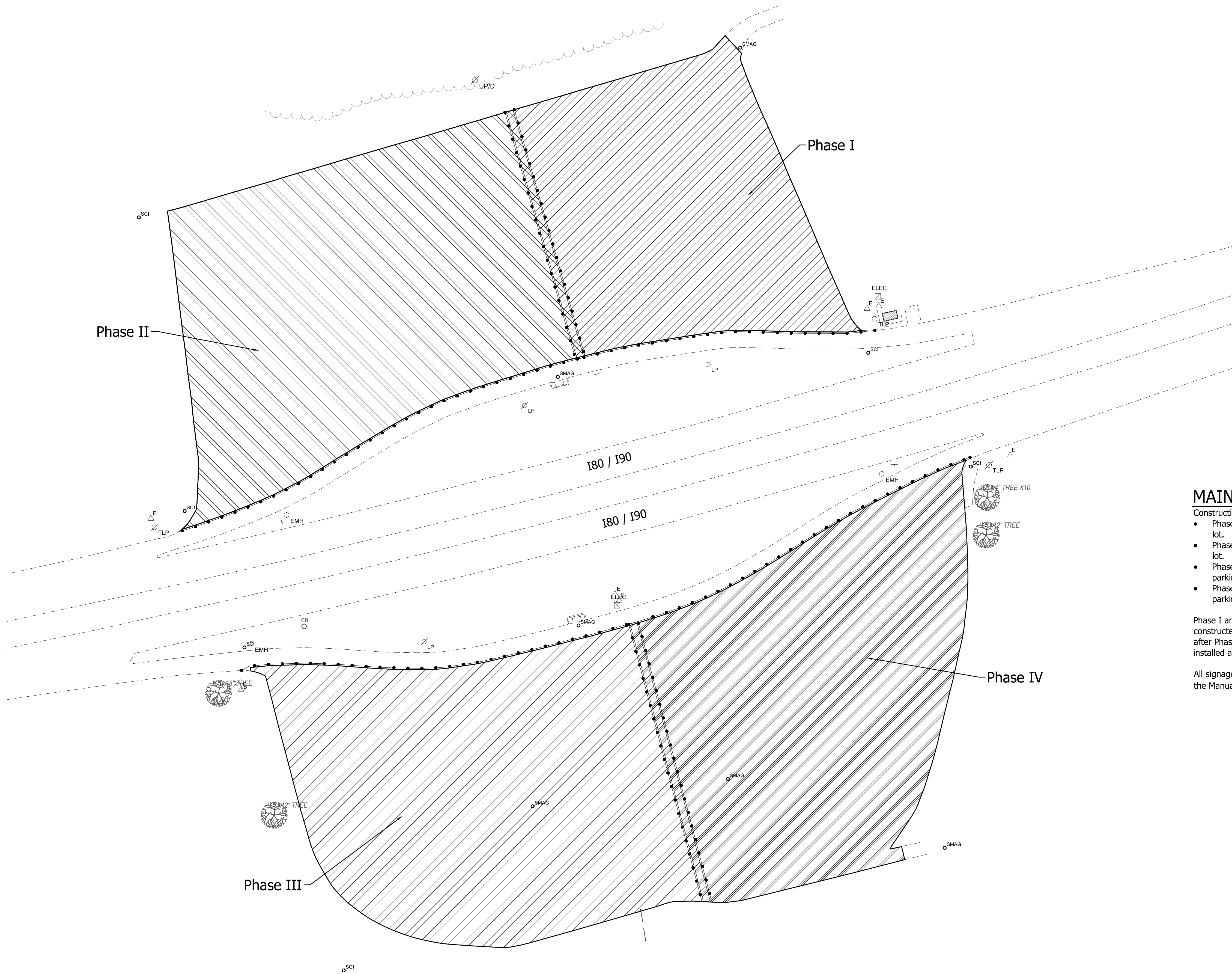
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TYPICAL CROSS SECTION

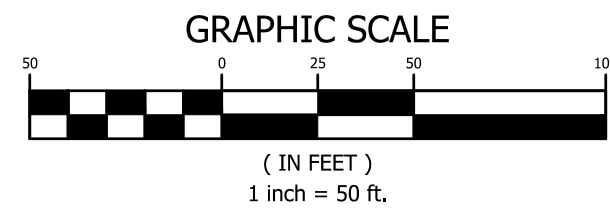
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ACI JOB # 25-0749	
SHEET NO. 2 of 13	

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O:\PROJECTS\2025\25-0749 TRUCK PARKING 6 N&S\20 CIVIL\24 CAD\PLANS\25-0749 MOT.DWG Overall Phasing ADAM BROADSTREET 8.12.2025 9:17 AM



- LEGEND**
- Phase I
 - Phase II
 - Phase III
 - Phase IV
 - Channelizing Device



MAINTENANCE OF TRAFFIC

Construction shall be sequenced as follows:

- Phase I (15 calendar days): All construction along the east side of the north parking lot.
- Phase II (15 calendar days): All construction along the west side of the north parking lot.
- Phase III (15 calendar days): All construction along the west side of the south parking lot.
- Phase IV (15 calendar days): All construction along the east side of the south parking lot.

Phase I and III can be constructed concurrently. Similarly, Phases II and IV can be constructed concurrently. Pavement markings for the north parking lot shall be installed after Phases I and II are complete. Pavement markings for the south parking lot shall be installed after phases III and IV are complete.

All signage and barricades and pavement markings shall be installed in accordance with the Manual on Uniform Traffic Control Devices (MUTCD).

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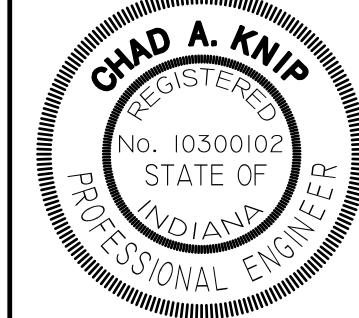
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SHEET NO.

3 of 13

PROJECT:

Indiana Toll Road
Truck Parking 6 N&S
Pavement Rehabilitation
Construction

SHEET TITLE:

MAINTENANCE OF TRAFFIC
OVERALL PHASING

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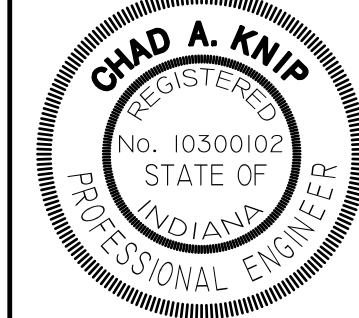
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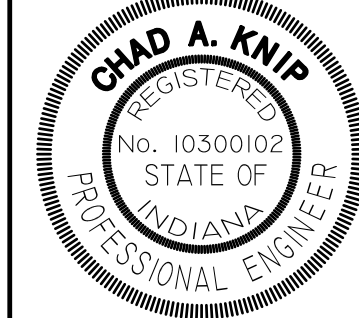
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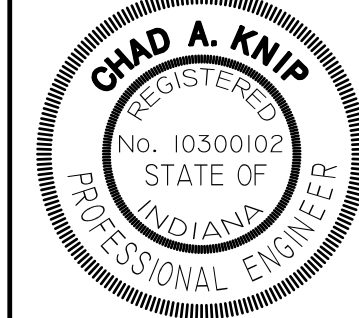
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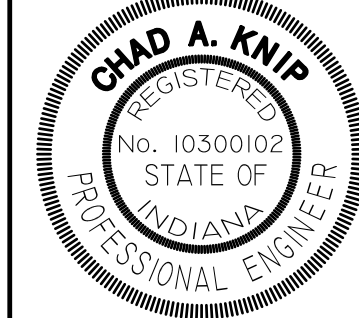
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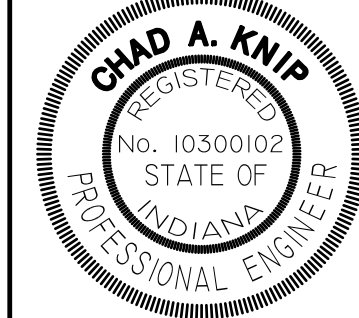
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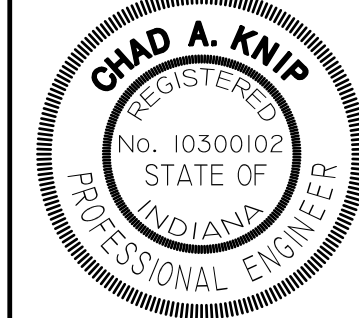
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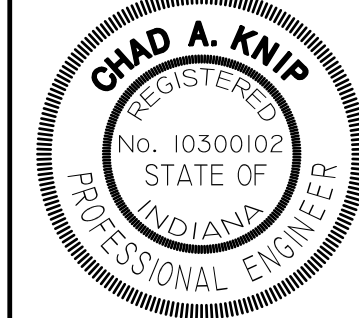
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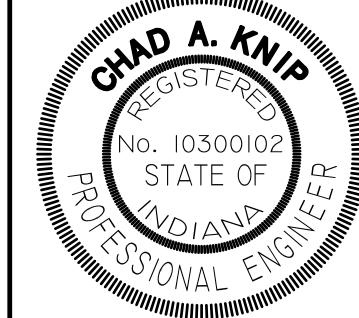
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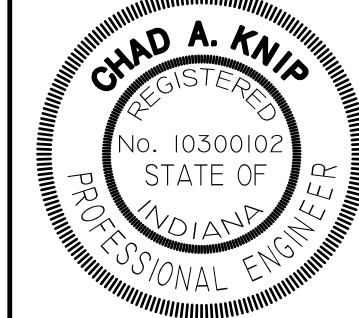
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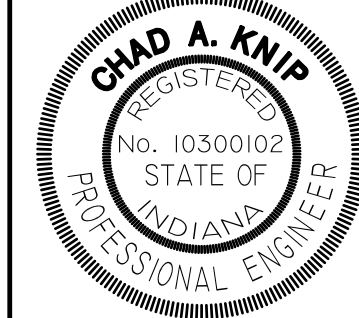
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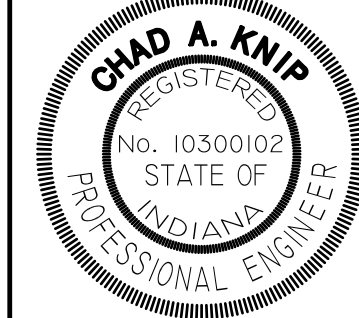
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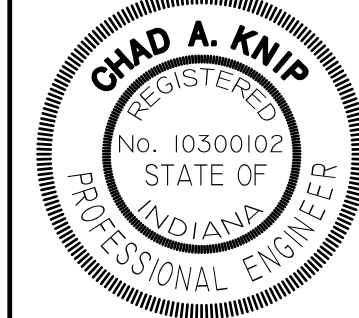
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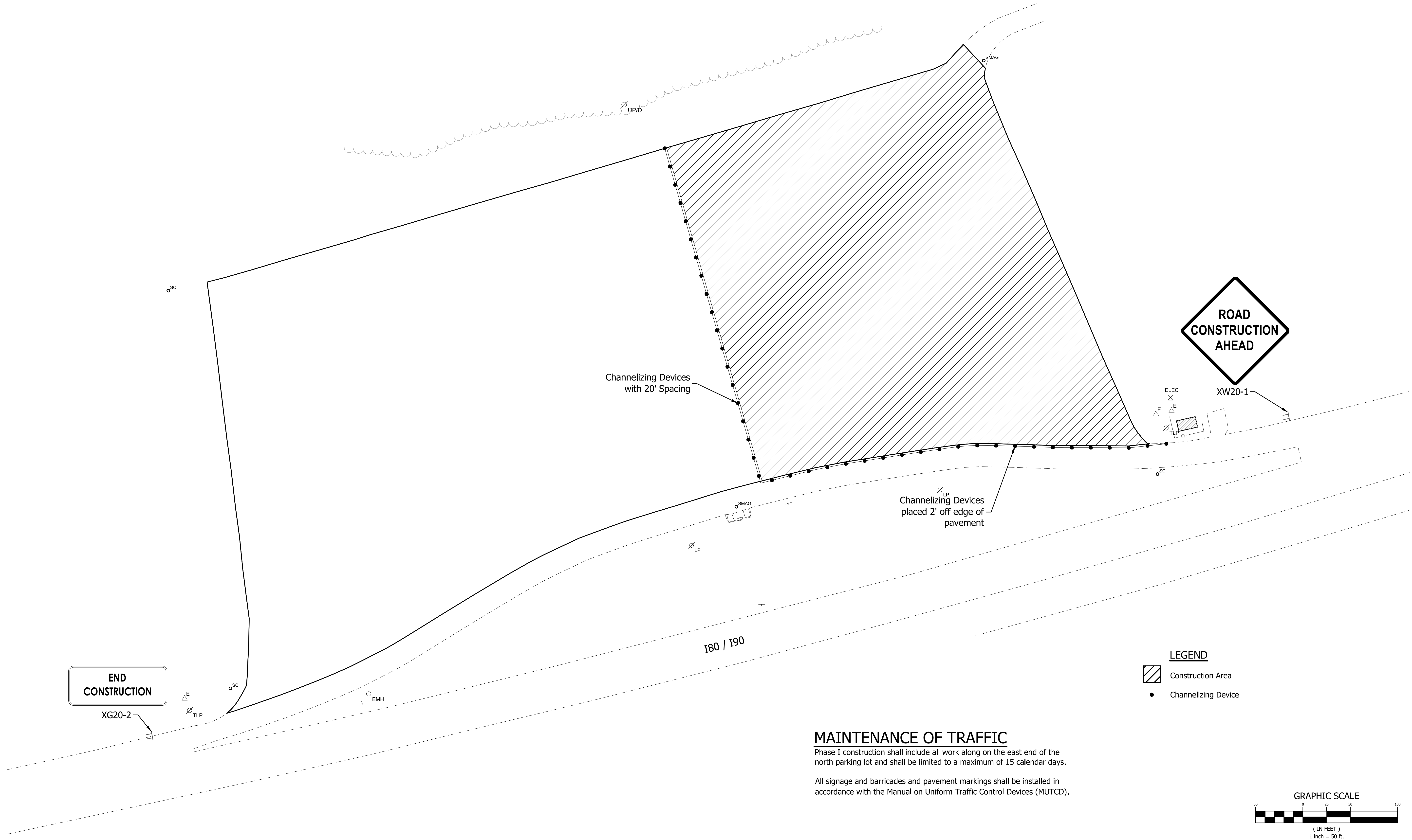
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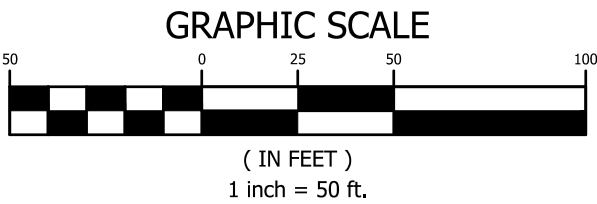
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MAINTENANCE OF TRAFFIC
Phase I construction shall include all work along on the east end of the north parking lot and shall be limited to a maximum of 15 calendar days.
All signage and barricades and pavement markings shall be installed in accordance with the Manual on Uniform Traffic Control Devices (MUTCD).

- LEGEND**
- Construction Area
 - Channelizing Device



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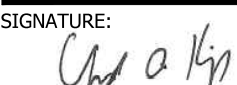
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PROJECT:
**Indiana Toll Road
Truck Parking 6 N&S
Pavement Rehabilitation
Construction**

SHEET TITLE:
**MAINTENANCE OF TRAFFIC
PHASE I**

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END
CONSTRUCTION

XG20-2

E
TLP

SCI

EMH

Channelizing Devices
placed 2' off edge of
pavement

180 / 190

LP

SMAG



Channelizing Devices
with 20' Spacing

LP

SMAG

UP/D

SCI

- LEGEND**
-  Construction Area
 -  Channelizing Device

ROAD
CONSTRUCTION
AHEAD

XW20-1

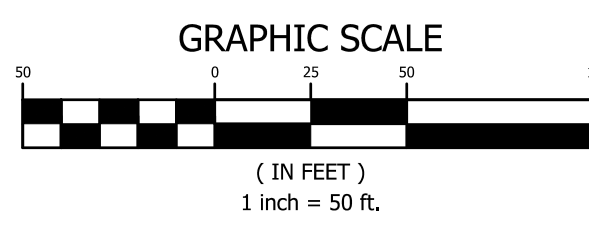
ELEC
E
TLP

SCI


MAINTENANCE OF TRAFFIC

Phase II construction shall include all work along the west end of the north parking lot and shall be limited to a maximum of 15 calendar days.

All signage and barricades and pavement markings shall be installed in accordance with the Manual on Uniform Traffic Control Devices (MUTCD).



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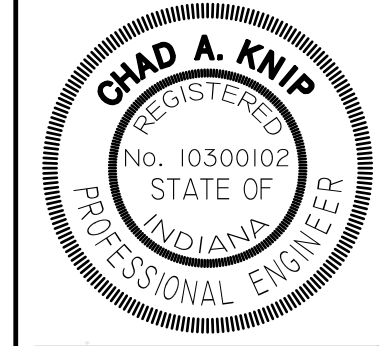
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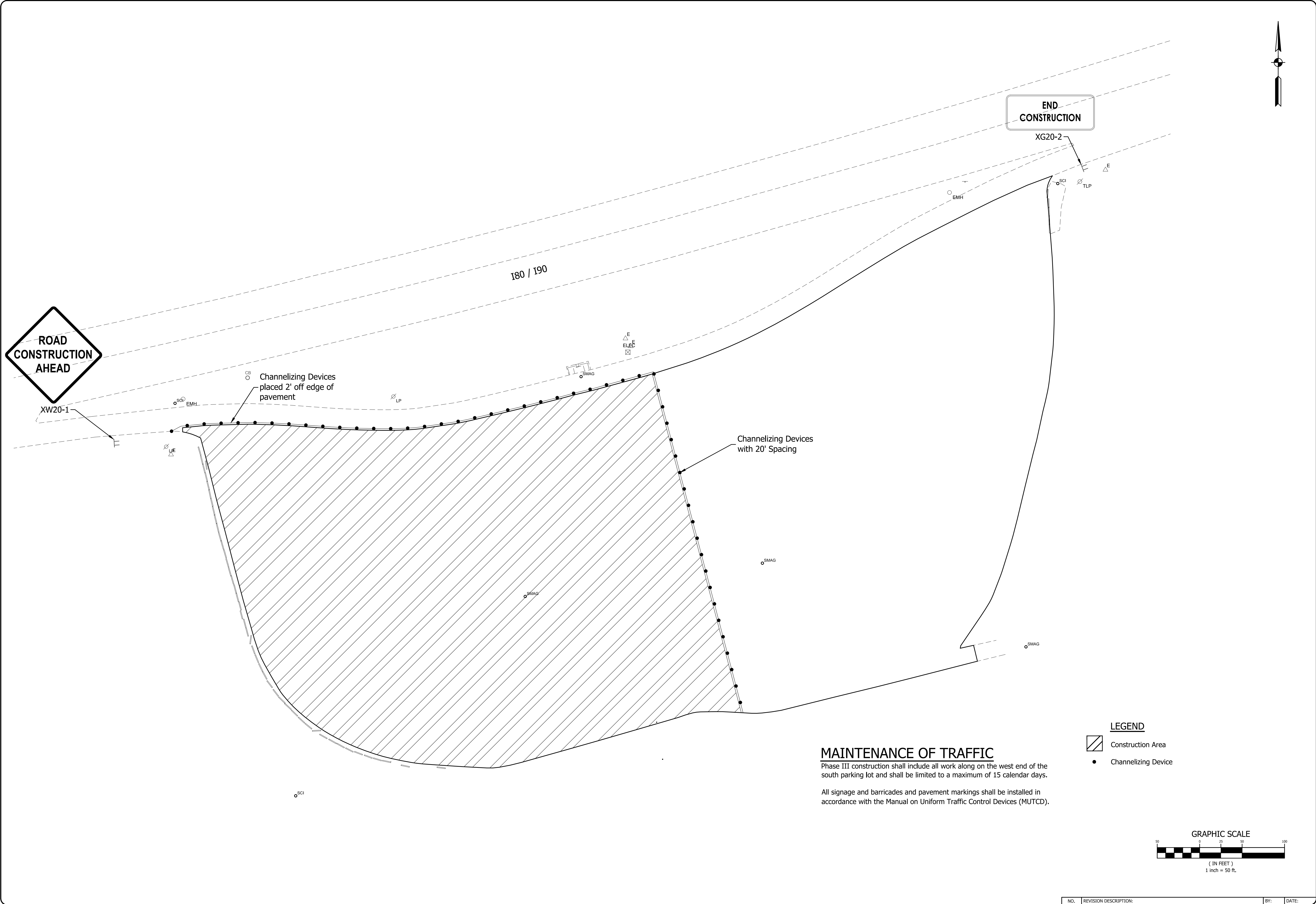


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PROJECT:

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Truck Parking 6 N&S
Pavement Rehabilitation
Construction

SHEET TITLE:

MAINTENANCE OF TRAFFIC
PHASE III

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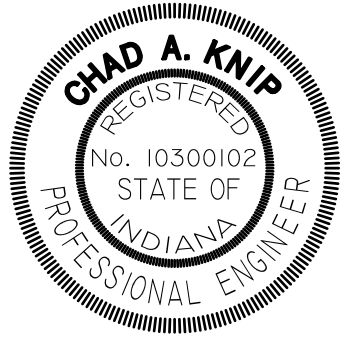
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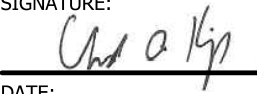
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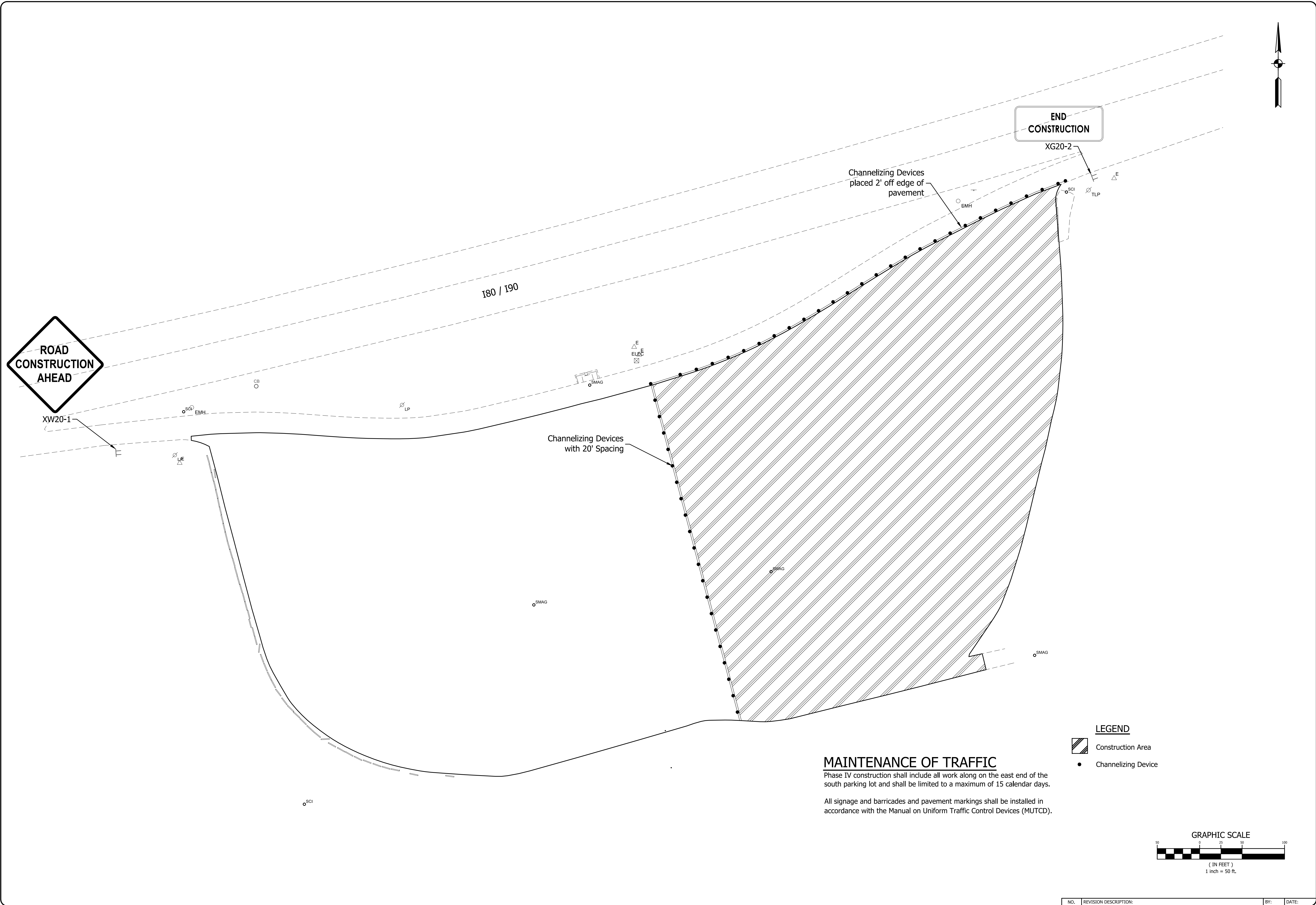
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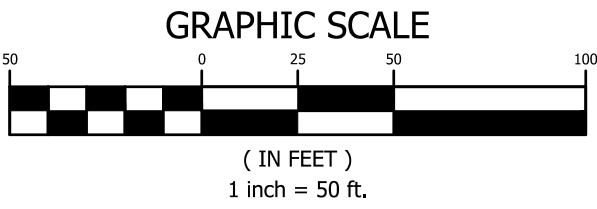


MAINTENANCE OF TRAFFIC


Phase IV construction shall include all work along on the east end of the south parking lot and shall be limited to a maximum of 15 calendar days.

All signage and barricades and pavement markings shall be installed in accordance with the Manual on Uniform Traffic Control Devices (MUTCD).

- LEGEND**
-  Construction Area
 -  Channelizing Device



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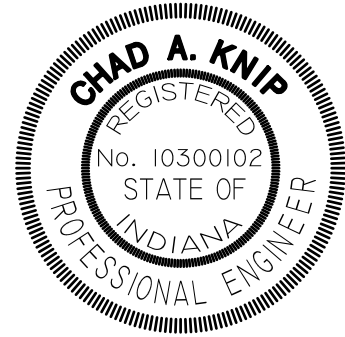
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Indiana Toll Road
Truck Parking 6 N&S
Pavement Rehabilitation
Construction

MAINTENANCE OF TRAFFIC
PHASE IV

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SHEET NO.

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O:\PROJECTS\2025-0749 TRUCK PARKING 6 N&S\20 CIVIL\24 CAD\PLANS\25-0749 DEMOLITION PLAN.DWG Demolition Plan - South Lot ADMM BROAD STREET 6,12,2025 9:18 AM



NOTES

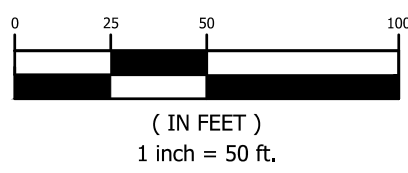
Temporary concrete barriers shall be relocated onsite during milling and paving operations and set back in place after paving. The cost to move the temporary concrete barrier shall be included in the cost of maintenance of traffic.

DEMO LEGEND

- Full Depth Pavement Patch
- Milling, Asphalt, 6.5 in.
- Milling, Asphalt, 2 in.

EXISTING LEGEND

- EXISTING GROUND CONTOURS
- STORM SEWER
- BURIED ELECTRIC
- ELECTRIC PEDESTAL
- ELECTRIC MANHOLE
- ELECTRIC TRANSFORMER
- LIGHT POLE
- STRAIN POLE



CP 1 North: 2367593.9803 East: 327716.9710

C.P. 1

Set Capped Iron Rod "Abonmarche Control Point"
Elev: 822.90

CP 2 North: 2367625.3820 East: 328195.3036

C.P. 2

Mag Nail
Elev: 828.20

CP 3 North: 2367852.7568 East: 328756.8593

C.P. 3

Set Capped Iron Rod "Abonmarche Control Point"
Elev: 825.42

CP 4 North: 2367307.1710 East: 328719.3990

C.P. 4

Mag Nail
Elev: 826.84

CP 5 North: 2367131.7519 East: 327859.1395

C.P. 5

Set Capped Iron Rod "Abonmarche Control Point"
Elev: 825.75

Indiana Toll Road Truck Parking 6 N&S Pavement Rehabilitation Construction

DEMOLITION PLAN SOUTH LOT

SHEET TITLE:

DRAWN BY: **AMB**

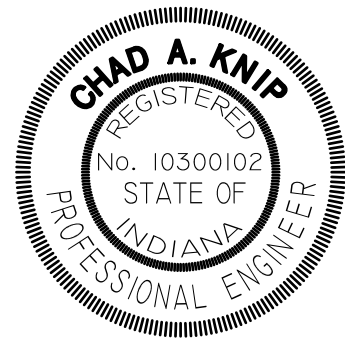
DESIGNED BY: **AMB**

PM REVIEW: **CAK**

QA/QC REVIEW: **DM**

DATE: **08/11/2025**

SEAL:



SIGNATURE: *Chad A. Knip*

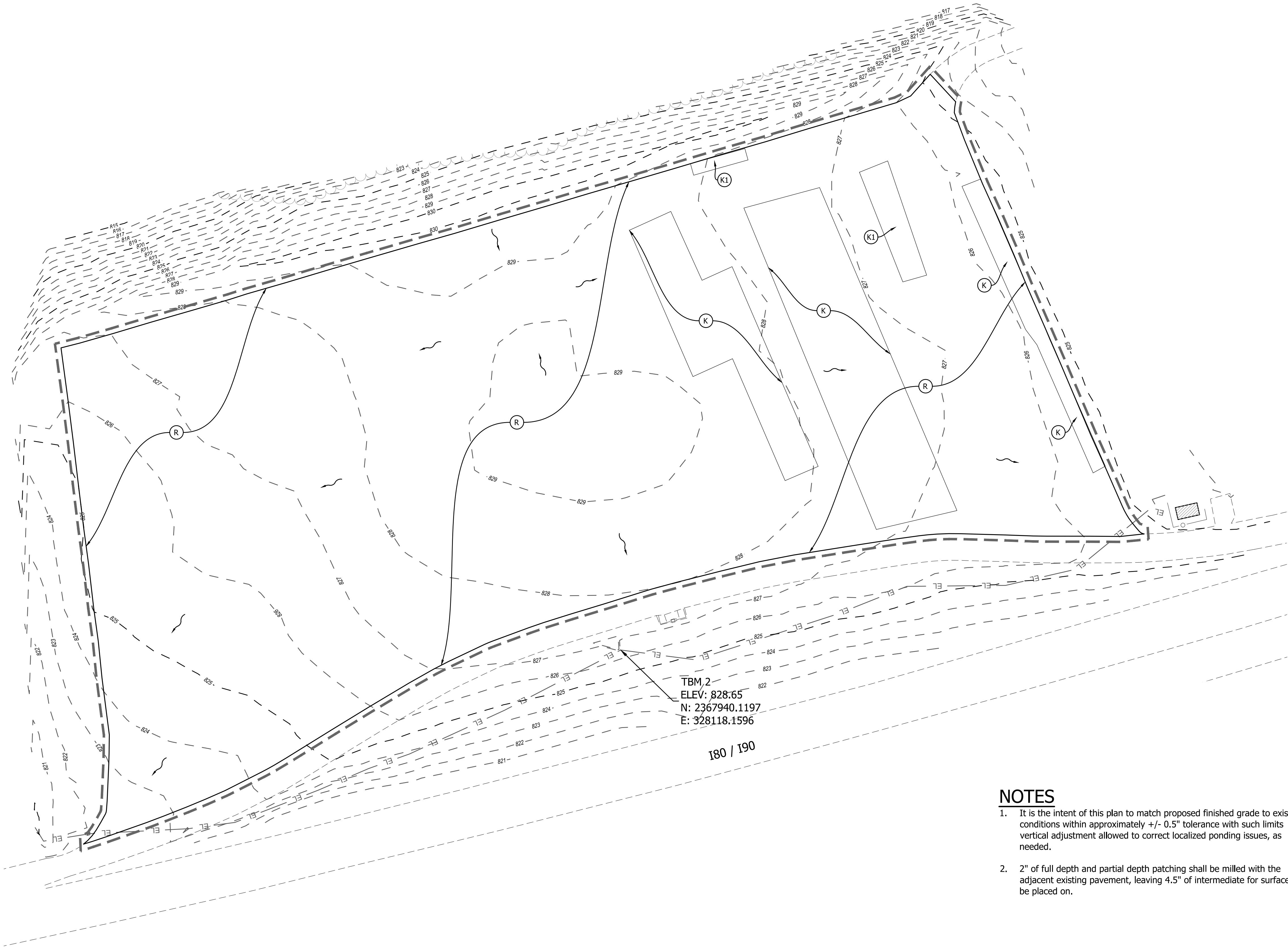
DATE: **08/11/2025**

SCALE: **1" = 50'**

ACI JOB # **25-0749**

SHEET NO. **9 of 13**

O:\PROJECTS\2025\25-0749 TRUCK PARKING 6 N&S\20 CIVIL\24 CAD\PLANS\25-0749 SITE.DWG North Lot ADAMI BROAD STREET 8.12.2025 9:18 AM

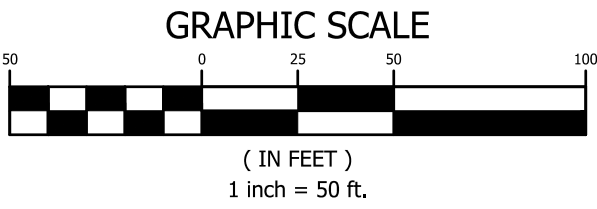


NOTES

- It is the intent of this plan to match proposed finished grade to existing conditions within approximately +/- 0.5" tolerance with such limits vertical adjustment allowed to correct localized ponding issues, as needed.
- 2" of full depth and partial depth patching shall be milled with the adjacent existing pavement, leaving 4.5" of intermediate for surface to be placed on.

LEGEND

- (K) **FULL DEPTH HMA PAVEMENT**
715 lbs/syd HMA Intermediate, Type D, 19.0 mm
1,045 lbs/syd HMA Base, Type D, 25.0 mm
Subgrade Treatment, Type II
- (K1) **PARTIAL DEPTH HMA PAVEMENT**
715 lbs/syd HMA Intermediate, Type D, 19.0 mm
- (R) **HMA SURFACE**
220 lbs/syd HMA Surface, Type D, 9.5 mm



NO. REVISION DESCRIPTION: BY: DATE:

**Indiana Toll Road
Truck Parking 6 N&S
Pavement Rehabilitation
Construction**

**SITE PLAN
NORTH LOT**

SHEET TITLE:

DRAWN BY:

AMB

DESIGNED BY:

AMB

PM REVIEW:

CAK

QA/QC REVIEW:

DM

DATE:

08/11/2025

SEAL:



SIGNATURE:

08/11/2025

SCALE:

1" = 50'

ACI JOB #

25-0749

SHEET NO.

10 of 13

O:\PROJECTS\2025\25-0749 TRUCK PARKING 6 N&S\20 CIVIL\24 SITE.DWG South Lot ADAM BROADSTREET 6.12.2025 9:18 AM

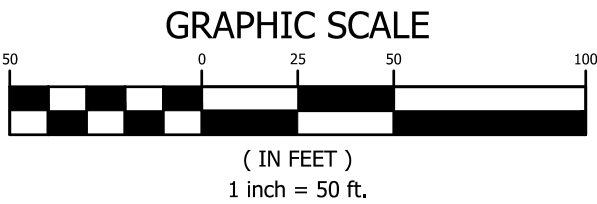


NOTES

1. It is the intent of this plan to match proposed finished grade to existing conditions within approximately +/- 0.5" tolerance with such limits vertical adjustment allowed to correct localized ponding issues, as needed.
2. 2" of full depth and partial depth patching shall be milled with the adjacent existing pavement, leaving 4.5" of intermediate for surface to be placed on.

LEGEND

- (K) **FULL DEPTH HMA PAVEMENT**
715 lbs/syd HMA Intermediate, Type D, 19.0 mm
1,045 lbs/syd HMA Base, Type D, 25.0 mm
Subgrade Treatment, Type II
- (K1) **PARTIAL DEPTH HMA PAVEMENT**
715 lbs/syd HMA Intermediate, Type D, 19.0 mm
- (R) **HMA SURFACE**
220 lbs/syd HMA Surface, Type D, 9.5 mm



NO.	REVISION DESCRIPTION:	BY:	DATE:
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PROJECT:

Indiana Toll Road Truck Parking 6 N&S Pavement Rehabilitation Construction

SHEET TITLE:

SITE PLAN SOUTH LOT

DRAWN BY:	AMB
DESIGNED BY:	AMB
PM REVIEW:	CAK
QA/QC REVIEW:	DM
DATE:	08/11/2025

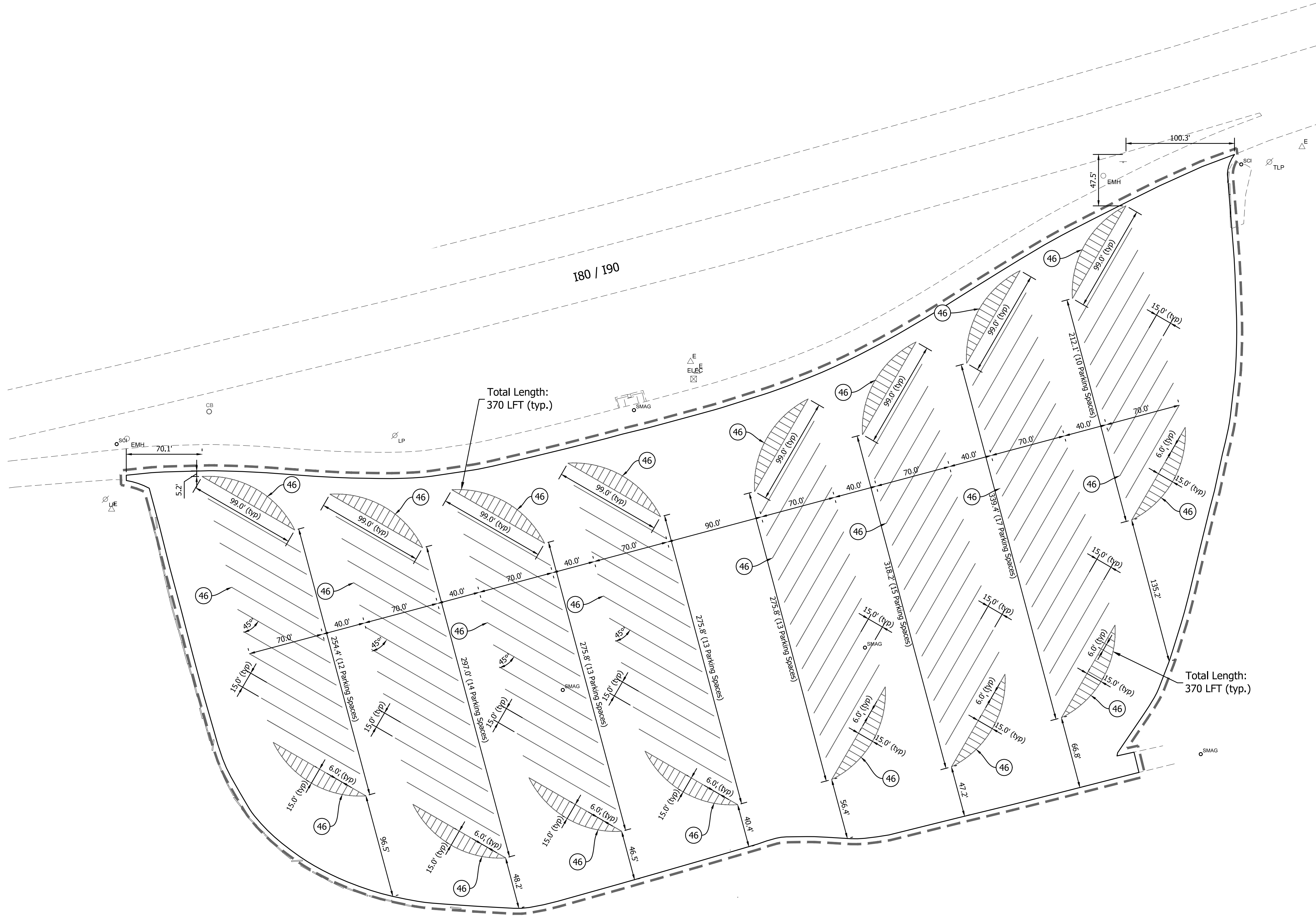


SIGNATURE:	<i>Chad A. Knip</i>
DATE:	08/11/2025
SCALE:	1" = 50'

ACI JOB #
25-0749

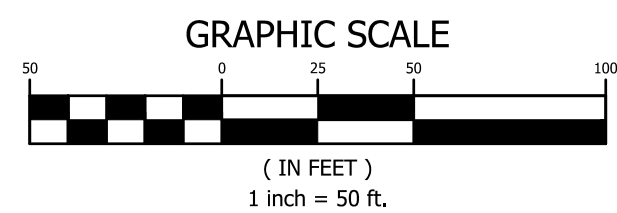
SHEET NO.
11 of 13

O:\PROJECTS\2025\25-0749 TRUCK PARKING 6 N&S\20 CIVIL\24 CAD\PLANS\25-0749 PAVEMENT MARKINGS DWG South Lot ADAM BROADSTREET 8.12.2025 9:18 AM



LEGEND

(46) 4" Solid White Thermoplastic Line



Indiana Toll Road
Truck Parking 6 N&S
Pavement Rehabilitation
Construction

PAVEMENT MARKINGS
SOUTH LOT

SHEET TITLE:
DRAWN BY: AMB
DESIGNED BY: AMB
PM REVIEW: CAK
QA/QC REVIEW: DM
DATE: 08/11/2025
SEAL:



SIGNATURE: *Chad A. Knip*
DATE: 08/11/2025
SCALE: 1" = 50'

ACI JOB #
25-0749

SHEET NO.

13 of 13

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Benton Harbor
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Engineering Architecture Land Surveying

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