

City of
Bel Aire



Woodlawn Avenue – 37th to 45th



Construction Team

- KDOT
 - Construction Office
- City of Bel Aire
 - City Engineer
- Pearson
 - Prime Contractor
- Garver
 - Construction Eng. & Inspection
- MKEC
 - Design Engineer of Record



Safety Message

- Active construction site
- Awareness of workers and traffic control
- Obey speed limit signs
- Public & Worker safety is top priority
- First responders will maintain access



Construction Schedule

- Notice to Proceed – Monday 11/15/2021
 - Contractor Mobilizing
 - Traffic Control for Phase 1 setup
- 360 Working Days Contracted
 - Project Completion Spring/Summer 2023
- Contractor mobilizing
- Traffic Control for Phase 1 is being setup

Project Phasing – Phase 1

- Crossroad Storm Sewer work at Quail Ridge
- Road Widening along West Edge of Woodlawn
- All drives & side roads remain open

Approximate Duration: 2 months

37TH Street

AG20-2
ROAD WORK
(48"x24")

Construct 149 S.Y. of
Temporary Asphalt Pavement
Widening

Work Area

Crestmark

Construct 84 S.Y. of
Temporary Asphalt Pavement
Widening

Work Area

Woodlawn Ct.

Work Area

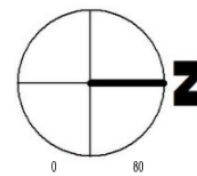
Woodlawn Ct.

Construct 118 S.Y. of
Temporary Asphalt Pavement
Widening

Work Area

4" Solid White Line
Temporary Type II w/
Channelizers @ 40' Spacing

UP RR



Construct 54 S.Y. of
Temporary Asphalt Pa
Widening

Work Area

ROAD WORK
AHEAD
W20-1
(48"x36")

Chisholm
Creek

Construct 79 S.Y. of
Temporary Asphalt Pavement
Widening

Channelizers @ 40' Spacing

39TH Street

Work Area

Construct Permanent and
Temporary Pavement
Improvements

Work Area

Work Area

33+75

34+50

36+50

37+50

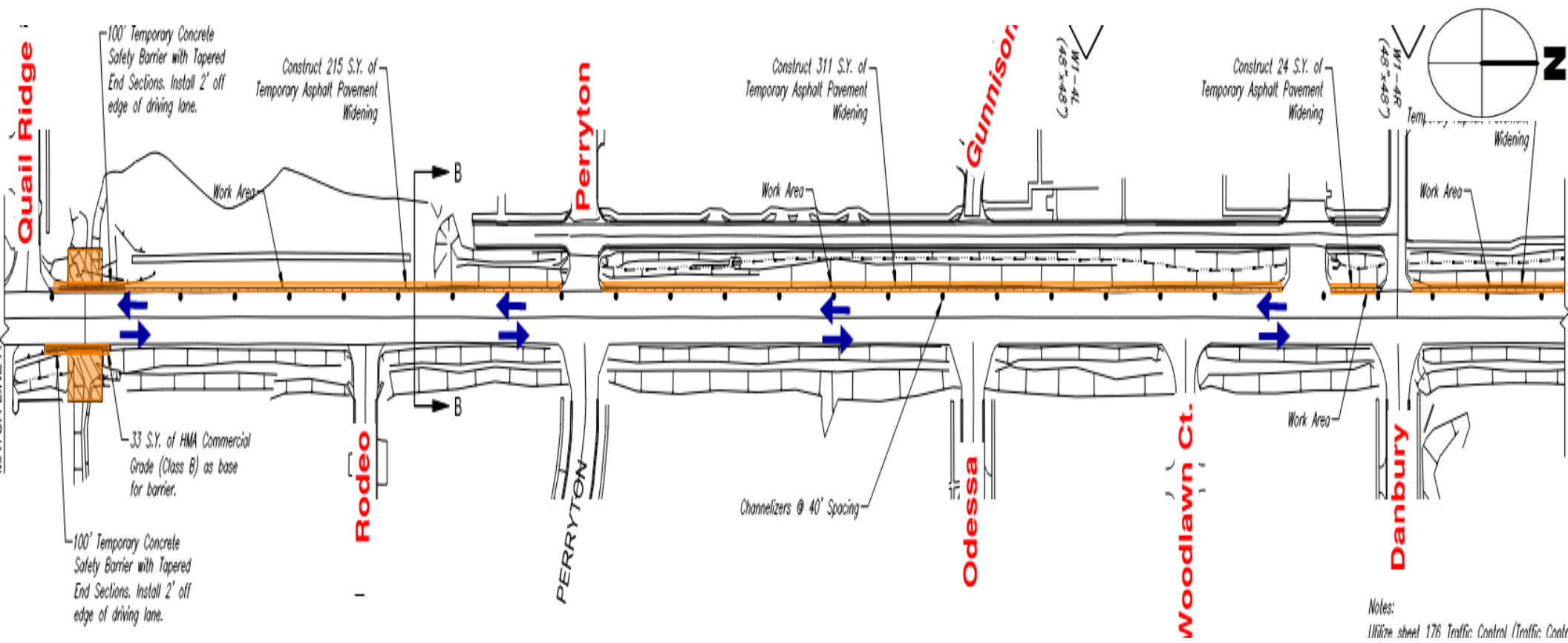
38+00

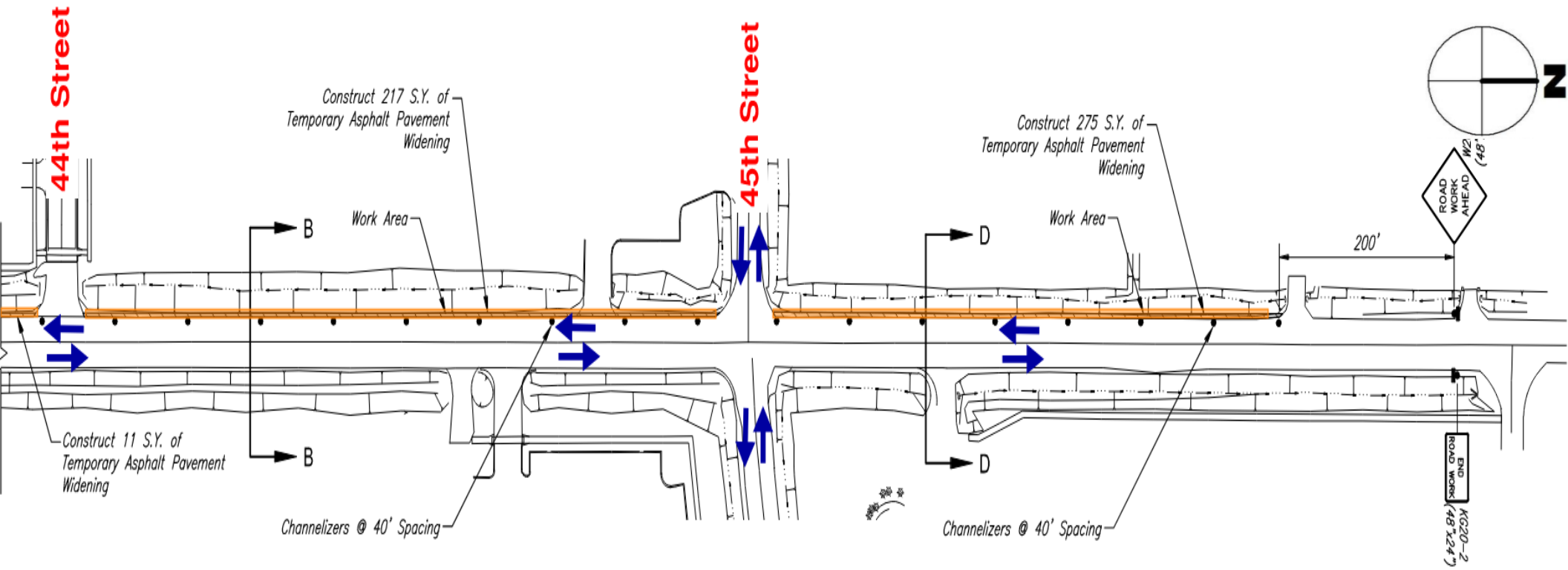
38+50

75' Taper
Length

50'

50' Taper
Length





Project Phasing – Phase 2 (A-D)

Construct East Portion of Woodlawn North bound traffic only north of 39th

- 2A
 - Work on East Portion of Woodlawn
 - Install Fire access road North of Quail Ridge
- 2B
 - Continue East half of Woodlawn
- 2C
 - South half of 45th
 - Work on SE corner of 45th intersection
- 2D
 - North half of 45th
 - NE corner of 45th intersection

Approximate Duration: 8 months

37TH Street

K620-2
(48"x24")
END ROAD WORK

4" Solid White Line
Temporary Type II
Temporary Concrete
Safety Barrier at
open excavations

Crestmark
4" Double Yellow Line
Temporary Type II w/ Tubular
Markers @ 40' Spacing

Woodlawn Ct.

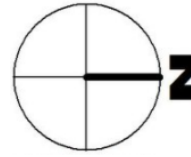
Woodlawn Ct.

Temporary Type II w/
Channelizers @ 20' Spacing

4" Solid Yellow Line
Temporary Type II
4" Solid White Line
Temporary Type II

UP RR

4" Solid Yellow Line
Temporary Type II
4" Solid White Line
Temporary Type II



Chisholm
Creek

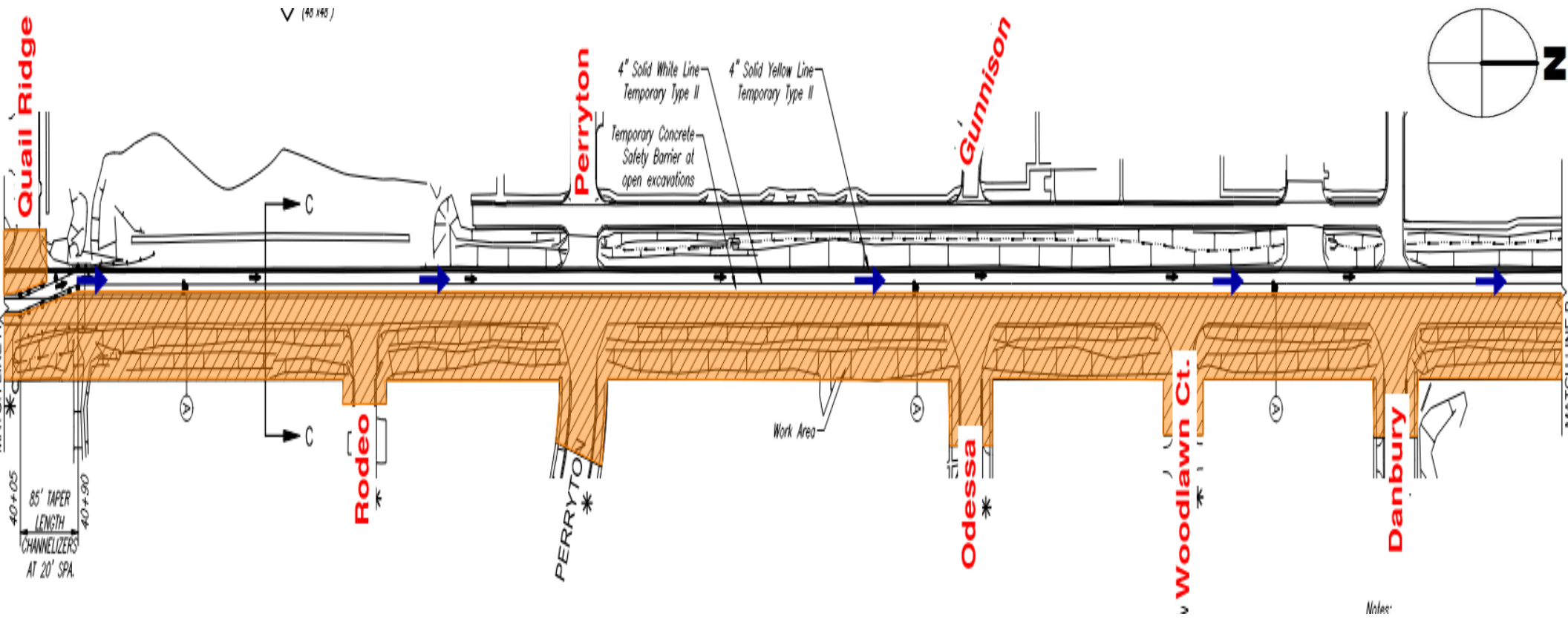
Work Area

39TH Street

175' Taper Length
Channelizers at 20' Spacing

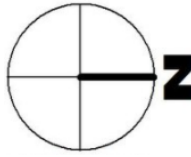
85' Taper Length
Channelizers
at 20' Spa.

Temporary Concrete
Safety Barrier



44th Street

45th Street



4" Solid White Line Temporary Type II
4" Solid Yellow Line Temporary Type II

Temporary Concrete Safety Barrier at open excavations

ROAD AHEAD WORK W20-1 (48"x48")

KG20-2 (48"x24") END ROAD WORK

4" Solid White Line Temporary Type II

4" Double Yellow Line Temporary Type I w/ Tubular Markers @ 40' Spacing

Temporary Concrete Safety Barrier at open excavations

Work Area

Work Area

R11-2 (48"x30") ROAD CLOSED

R11-2 (48"x30") ROAD CLOSED W1-6L (48"x24")

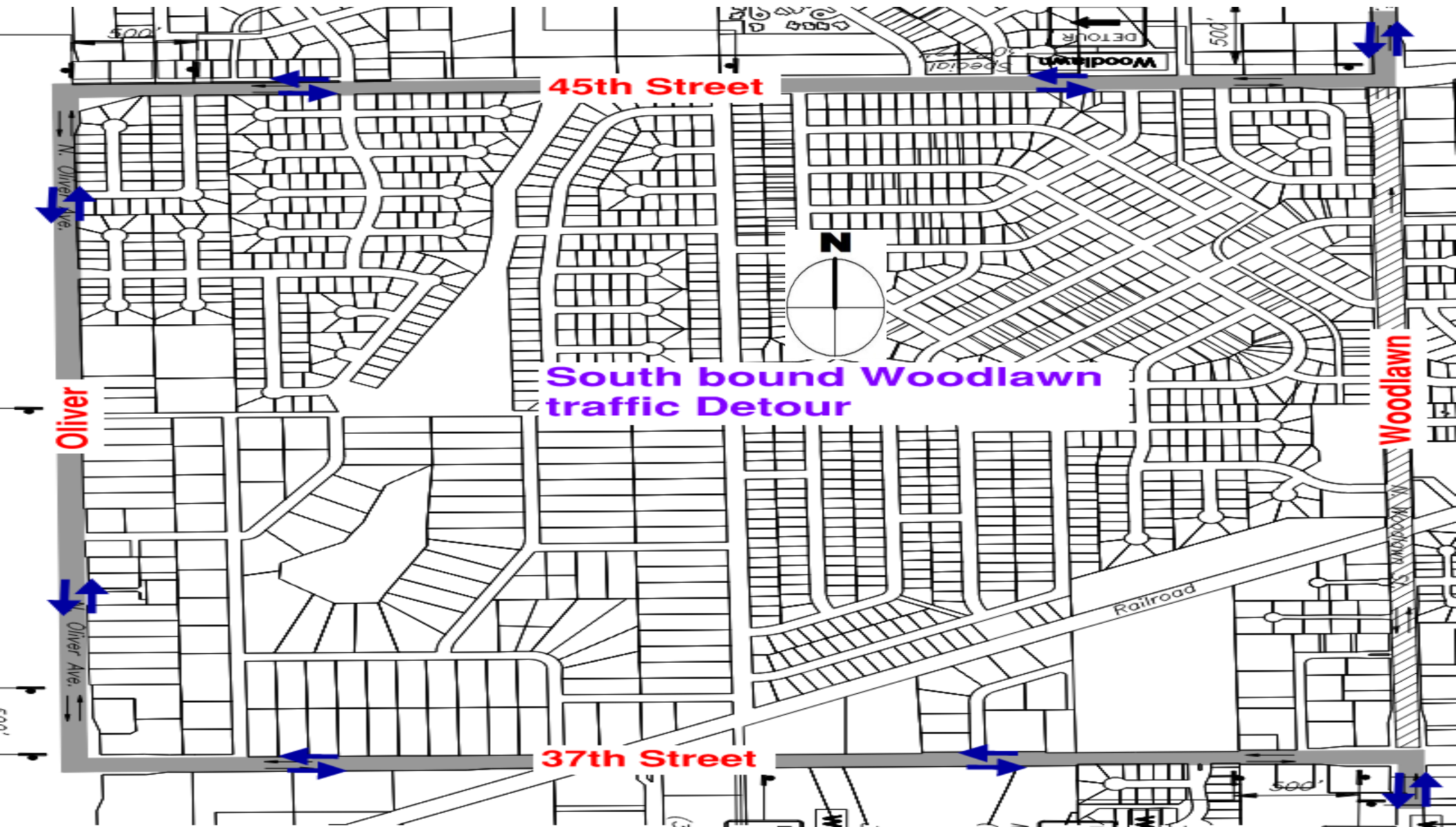
R11-2 (48"x30") ROAD CLOSED

100' Buffer Space
50' Taper Length

Note:

Existing stop signs at the 45th and Woodlawn

See Sh. No. 165 for



45th Street

South bound Woodlawn traffic Detour

37th Street

Oliver

Woodlawn

N

Railroad

Woodlawn

DETOUR

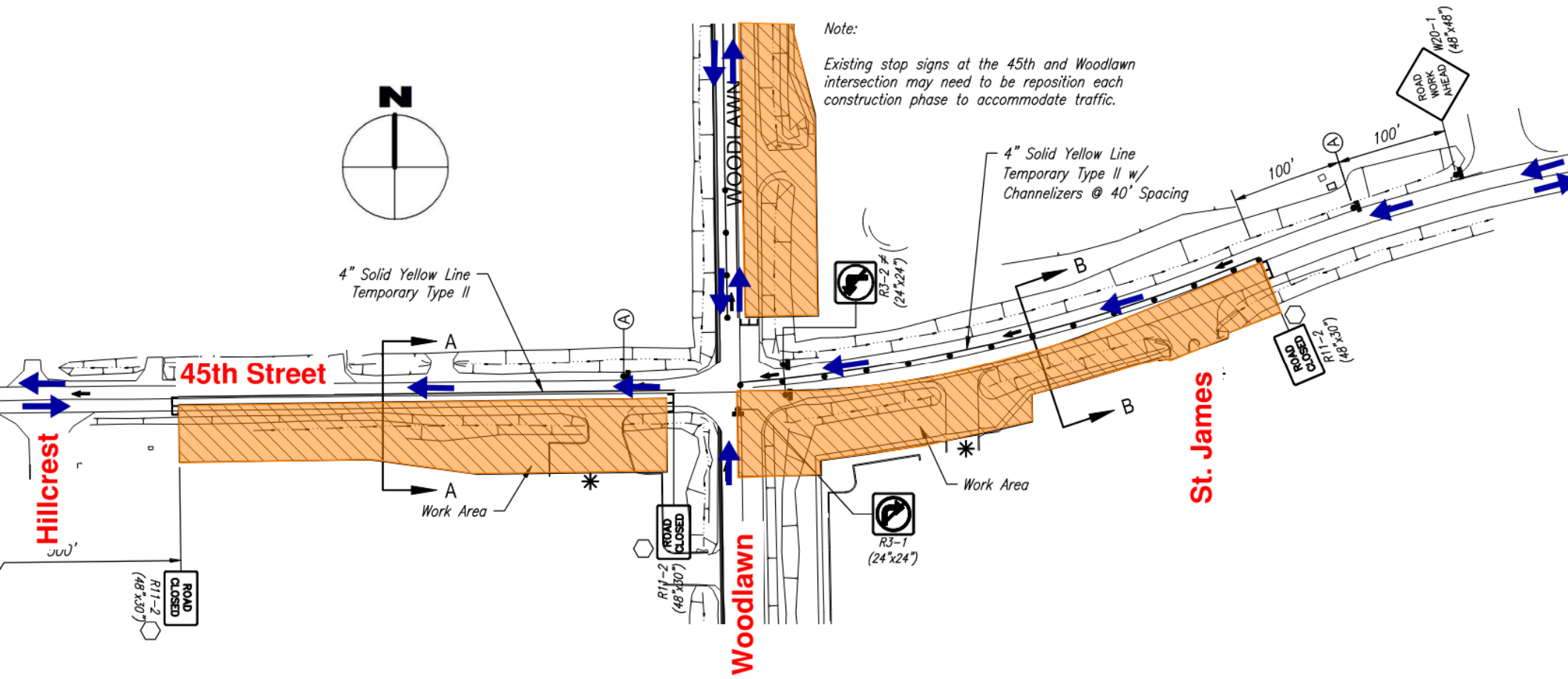
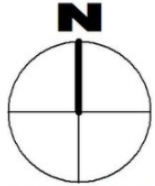
N. Oliver Ave.

N. Oliver Ave.

N. Woodlawn Ave.

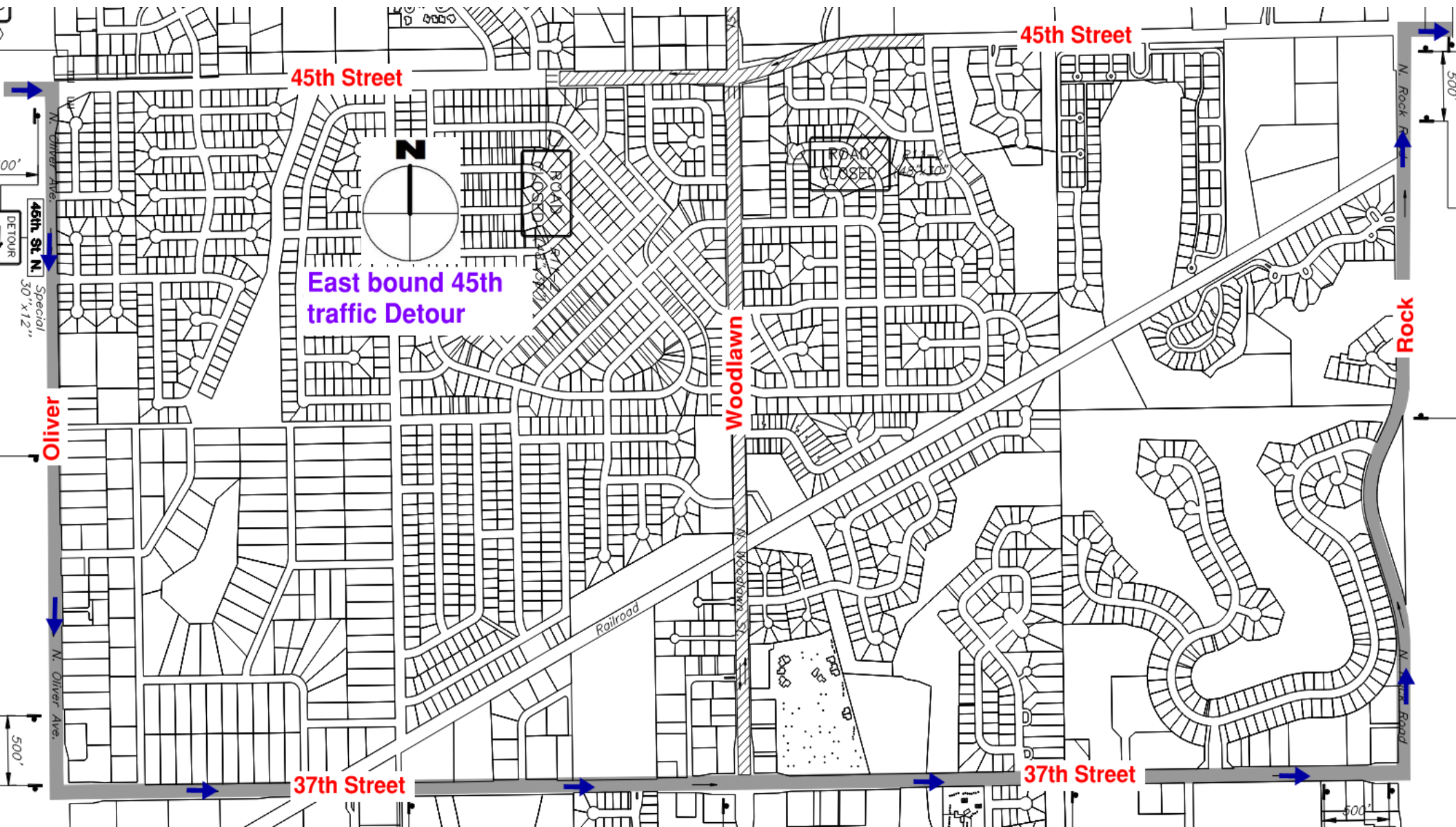
500'

500'



Note:
Existing stop signs at the 45th and Woodlawn intersection may need to be reposition each construction phase to accommodate traffic.

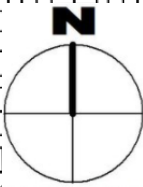
TRAFFIC CONTROL - **PHASE 2C**



45th Street

45th Street

East bound 45th
traffic Detour



ROAD
CLOSED

Woodlawn

Oliver

Rock

37th Street

37th Street

45th St. N.
Special
30"x12"
DETOUR

500'

500'

500'

500'

N. Rock Road

N. Rock Road

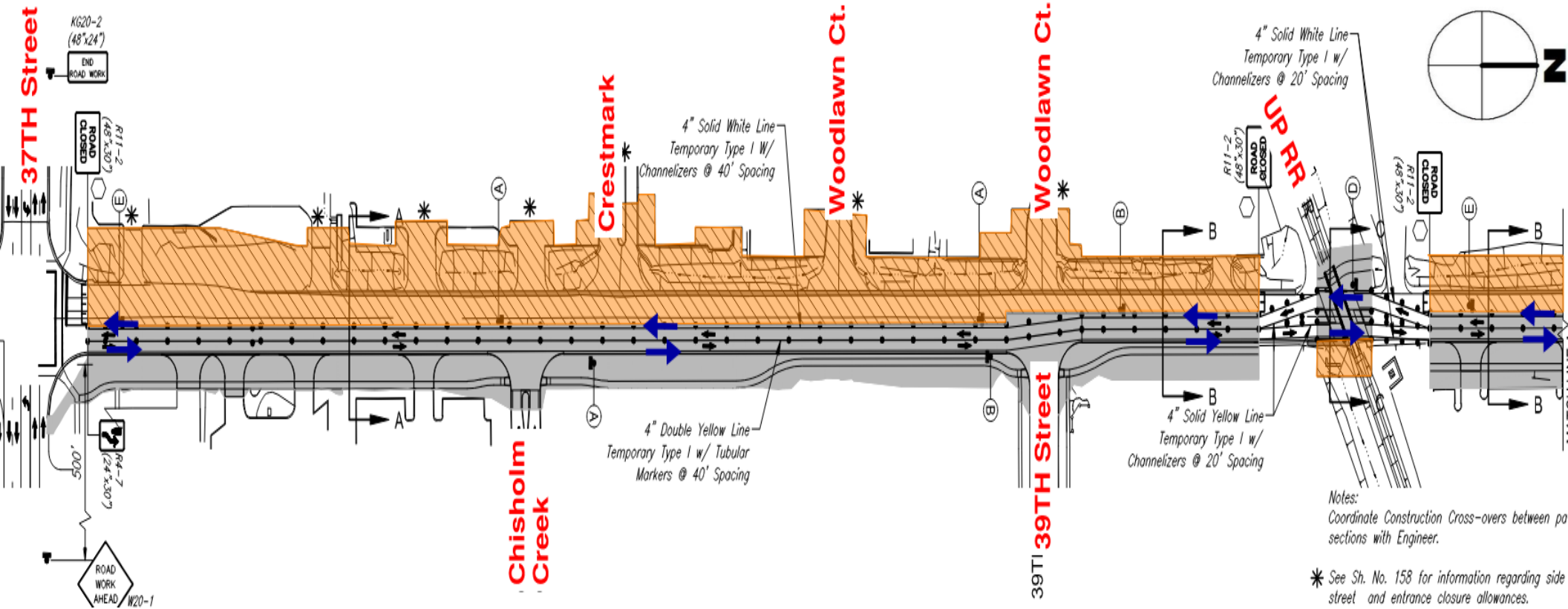
Railroad

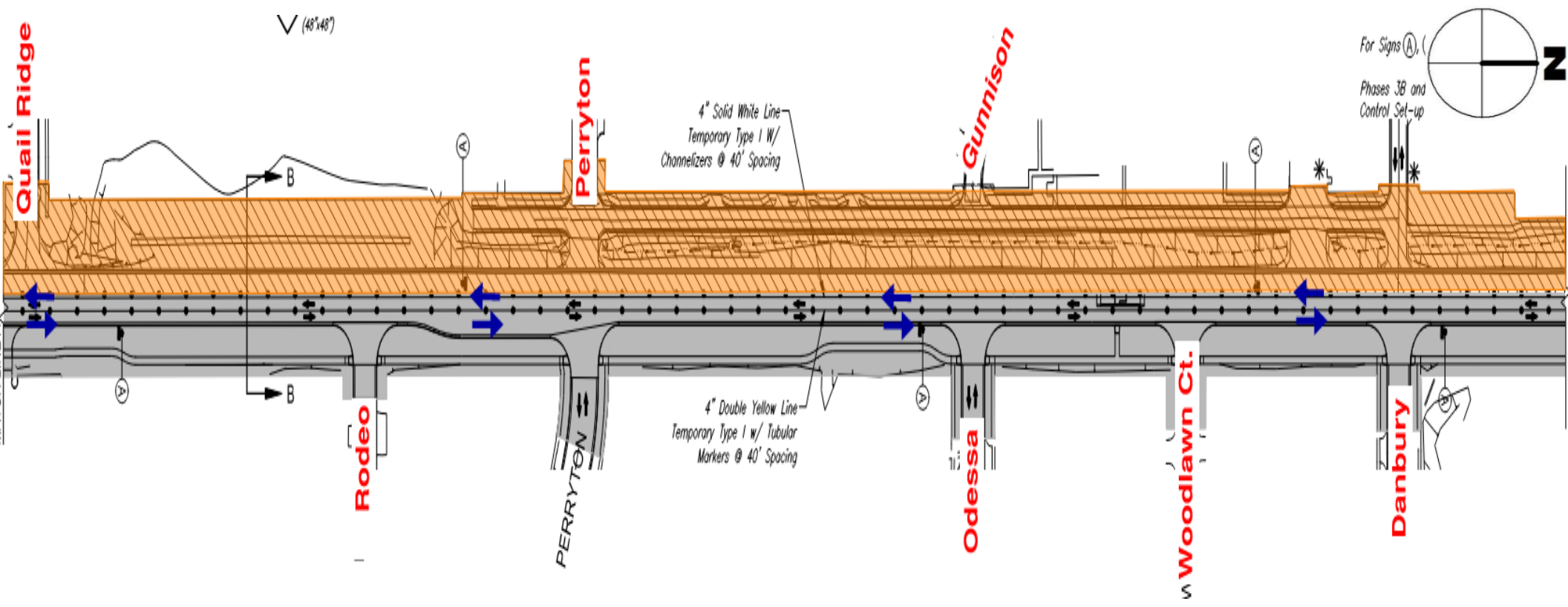
Project Phasing – Phase 3 (A-C)

Construct West Portion of Woodlawn One way traffic each direction

- 3A
 - Work on West Portion of Woodlawn
- 3B
 - Construct SW corner of 45th intersection
- 3C
 - Construct NW corner of 45th intersection

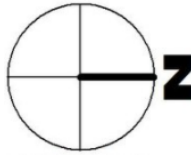
Approximate Duration: 5 months





44th Street

45th Street



4" Solid White Line
Temporary Type I w/
Channelizers @ 40' Spacing

Work Area

4" Solid White Line
Temporary Type I w/
Channelizers @ 40' Spacing

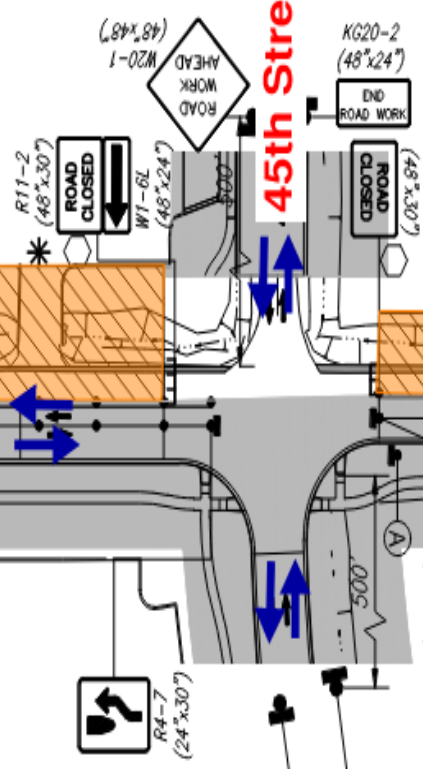
Work Area

100'
Buffer Space

4" Double Yellow Line
Temporary Type I w/ Tubular
Markers @ 40' Spacing

4" Double Yellow Line
Temporary Type I w/ Tubular
Markers @ 40' Spacing

4" Double
Temporary
Markers @



Note:

Project Phasing – Phase 4

- Complete misc. improvements
- Work on Bike/Ped Paths
- Pedestrian Crossing & Signal
- **One way traffic in each direction**

Approximate Duration: 2 months

Project Phasing – Phase 5

- Construct Asphalt Surface course
- Complete remaining misc. items
- **One way traffic in each direction**

Approximate Duration: 1 month

Notices of Phase Changes

- Message Boards
- Bel Aire Social Media



Contact Info

- Email - PublicInvolvement@GarverUSA.com
- Phone – 316-221-3018
- Contact info cards available

Woodlawn Street — 37th Street to 45th Street Reconstruction Project

Contact info:

Email: PublicInvolvement@GarverUSA.com

Phone: 316-221-3018



Thank You!
Let's Get Started

