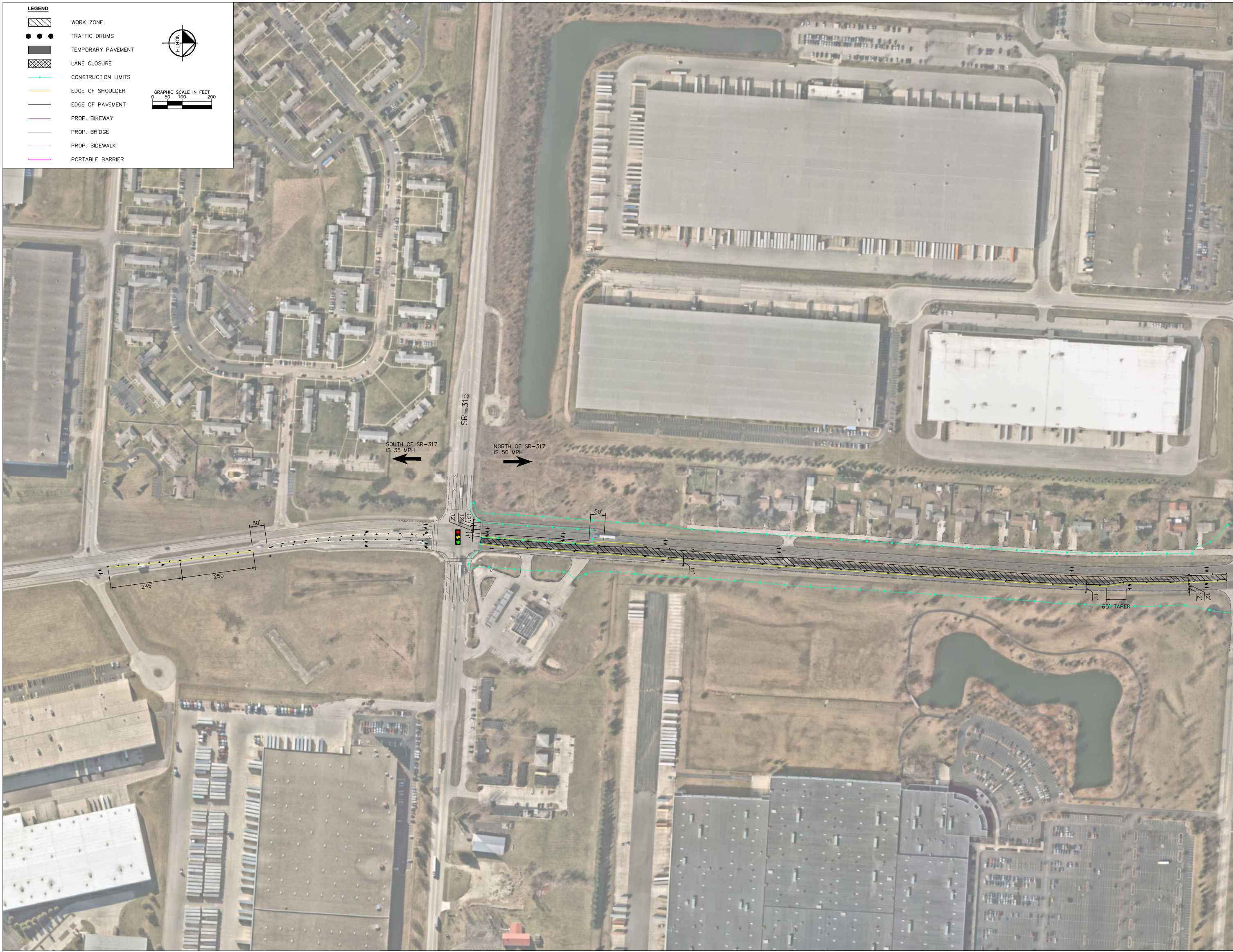
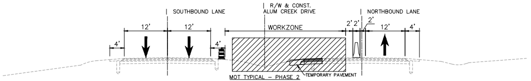
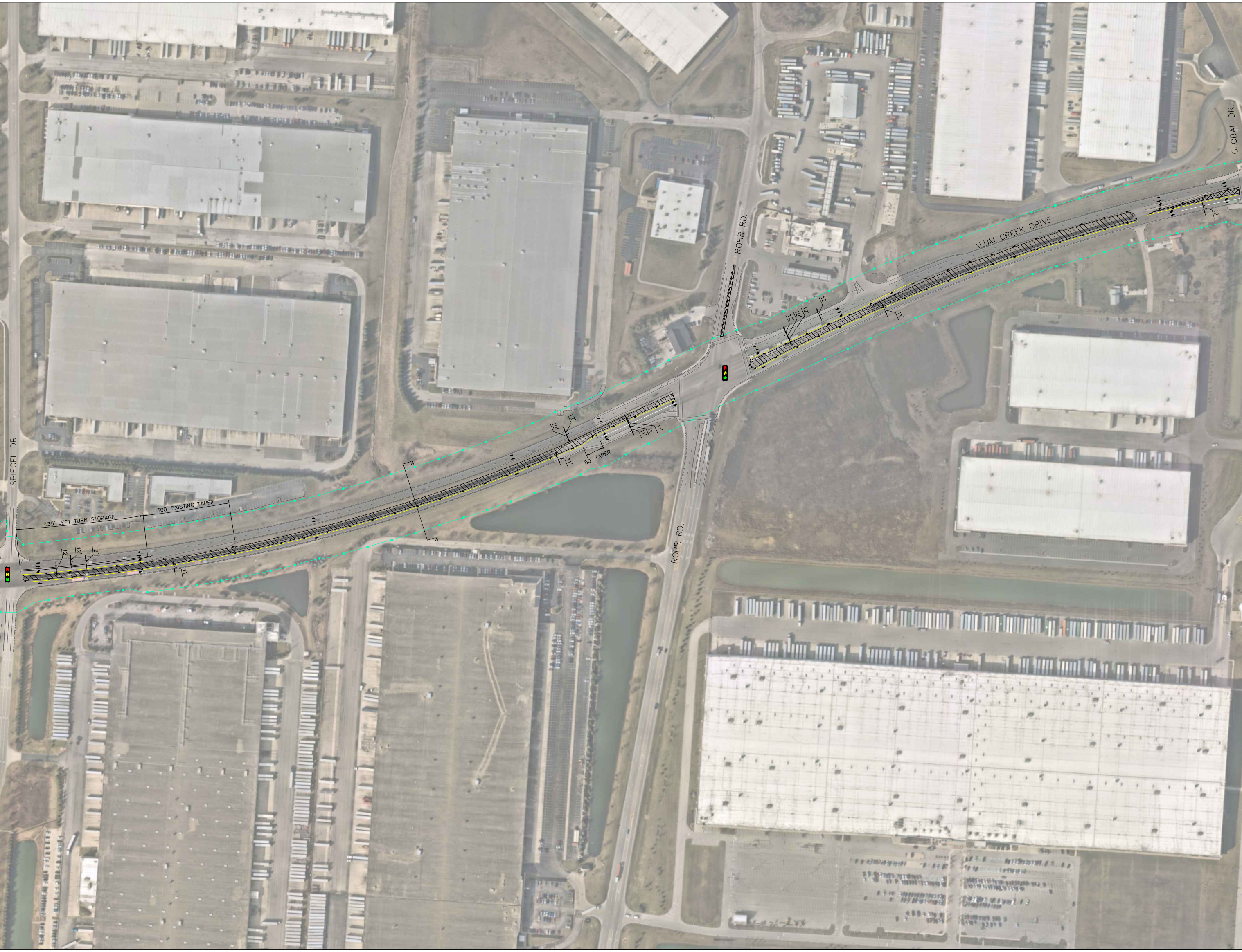
LEGEND

▨	WORK ZONE
● ● ●	TRAFFIC DRUMS
■	TEMPORARY PAVEMENT
▩	LANE CLOSURE
—•—	CONSTRUCTION LIMITS
—	EDGE OF SHOULDER
—	EDGE OF PAVEMENT
—	PROP. BIKEWAY
—	PROP. BRIDGE
—	PROP. SIDEWALK
—	PORTABLE BARRIER

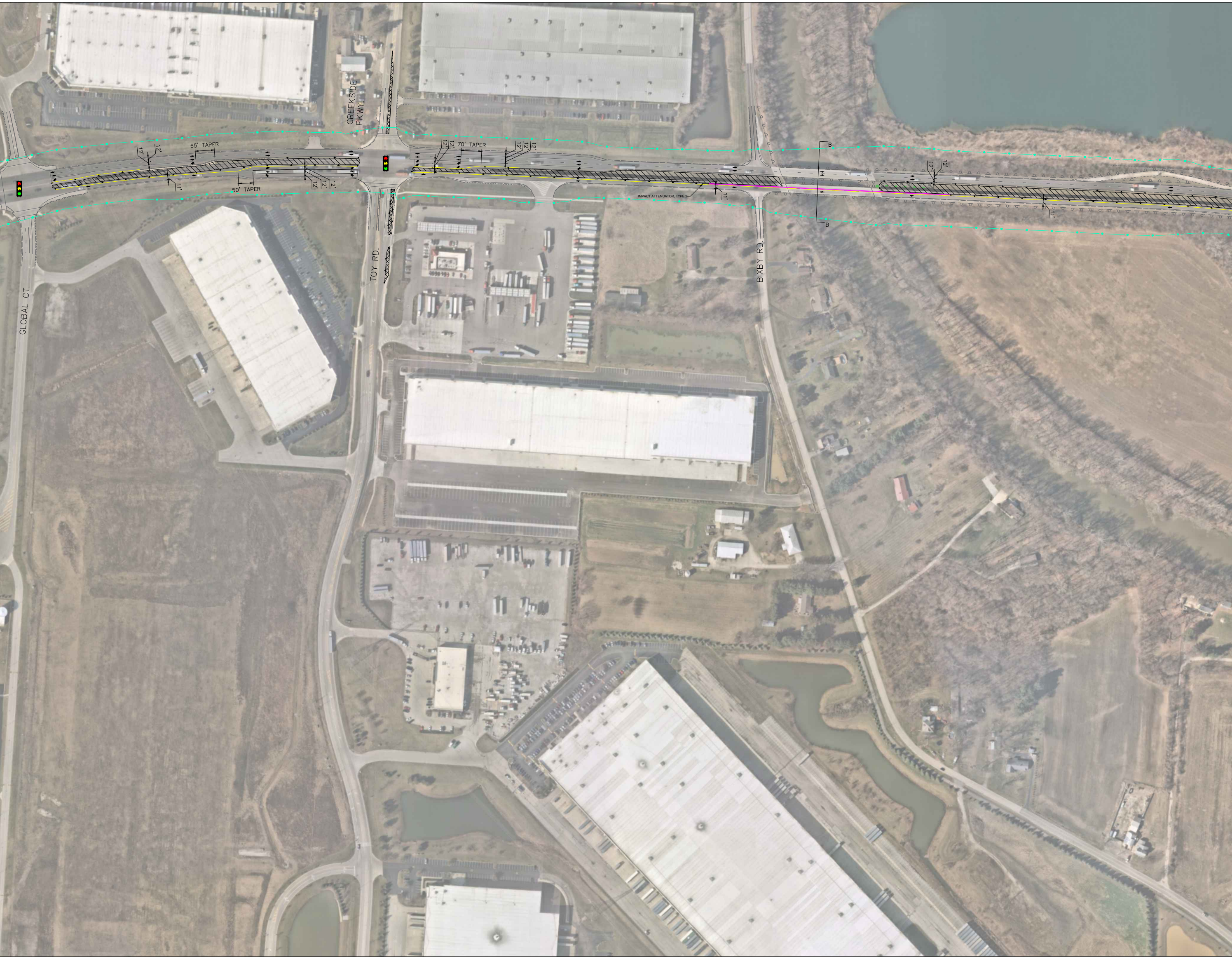

NORTH
GRAPHIC SCALE IN FEET
0
50
100
200
SR-315
SOUTH OF SR-317 IS 35 MPH
NORTH OF SR-317 IS 50 MPH
50'
245'
250'
12'
12'
50'
11'
11'
65' TAPER
12'
12'


SOUTHBOUND LANE
R/W & CONST.
ALUM CREEK DRIVE
NORTHBOUND LANE
4'
12'
12'
4'
WORKZONE
2'
2'
2'
12'
4'
TEMPORARY PAVEMENT

MOT TYPICAL – PHASE 2
A–A

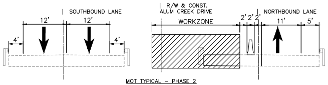

GLOBAL DR.
ROHR RD.
ALUM CREEK DRIVE
12'
11'
12'
12'
12'
11'
11'
11'
11'
50' TAPER
A
A
SPIEGEL DR.
300' EXISTING TAPER
435' LEFT TURN STORAGE
12'
12'
12'
11'
ROHR RD.

FRANKLIN COUNTY, OHIO

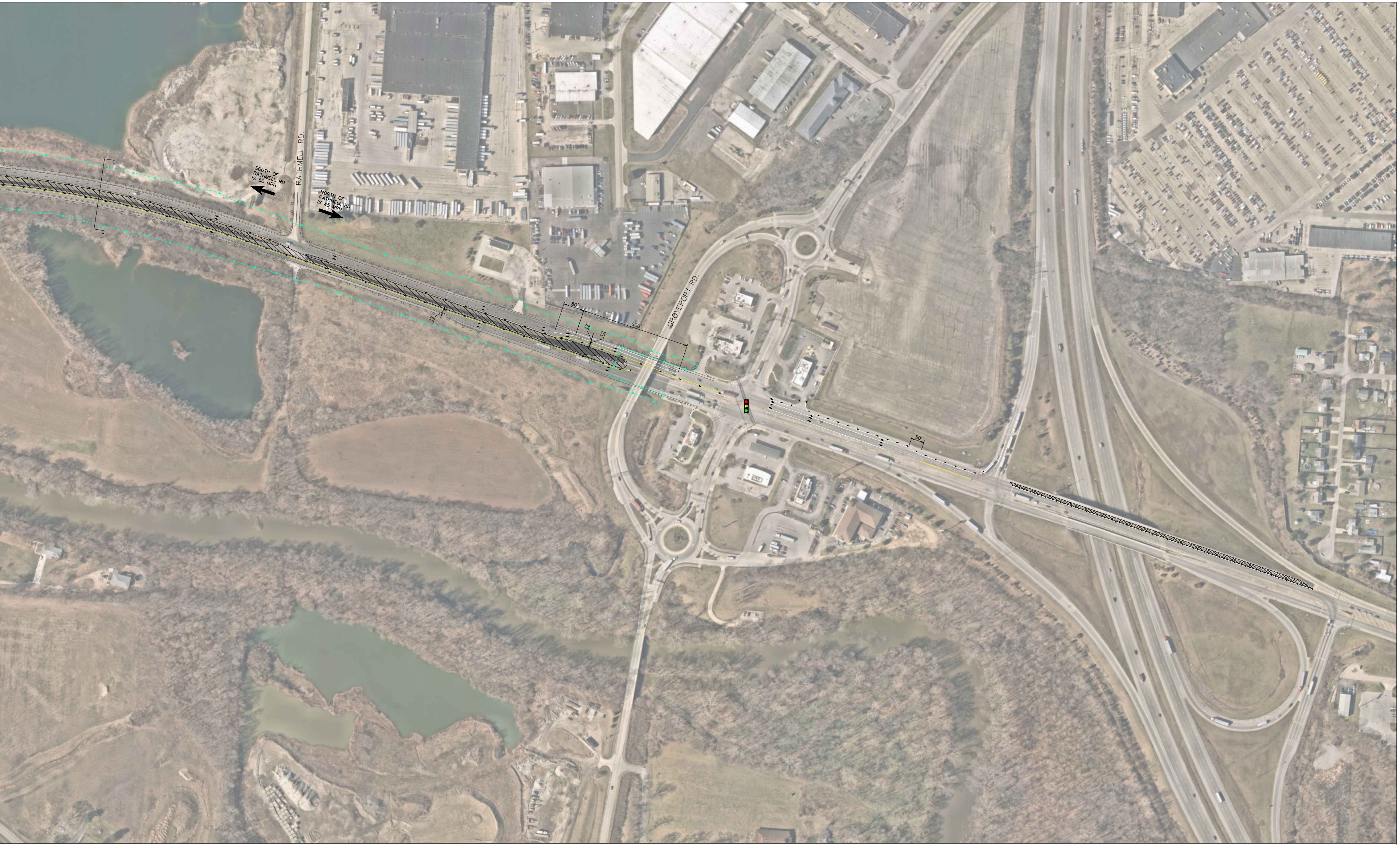

GREEKSIDE PKWY.
TOY RD.
GLOBAL CT.
BIXBY RD.
65' TAPER
50' TAPER
70' TAPER
12'
12'
11'
12'
12'
12'
12'
12'
12'
12'
12'
11'
IMPACT ATTENUATOR, TYPE 2
B
B
12'
12'
11'

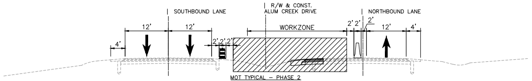
ALUM CREEK DRIVE
MOT PHASE 2

FROM SR 317 TO INT. 270


SOUTHBOUND LANE
R/W & CONST.
ALUM CREEK DRIVE
NORTHBOUND LANE
12'
12'
4'
4'
WORKZONE
2'
2'
2'
11'
5'

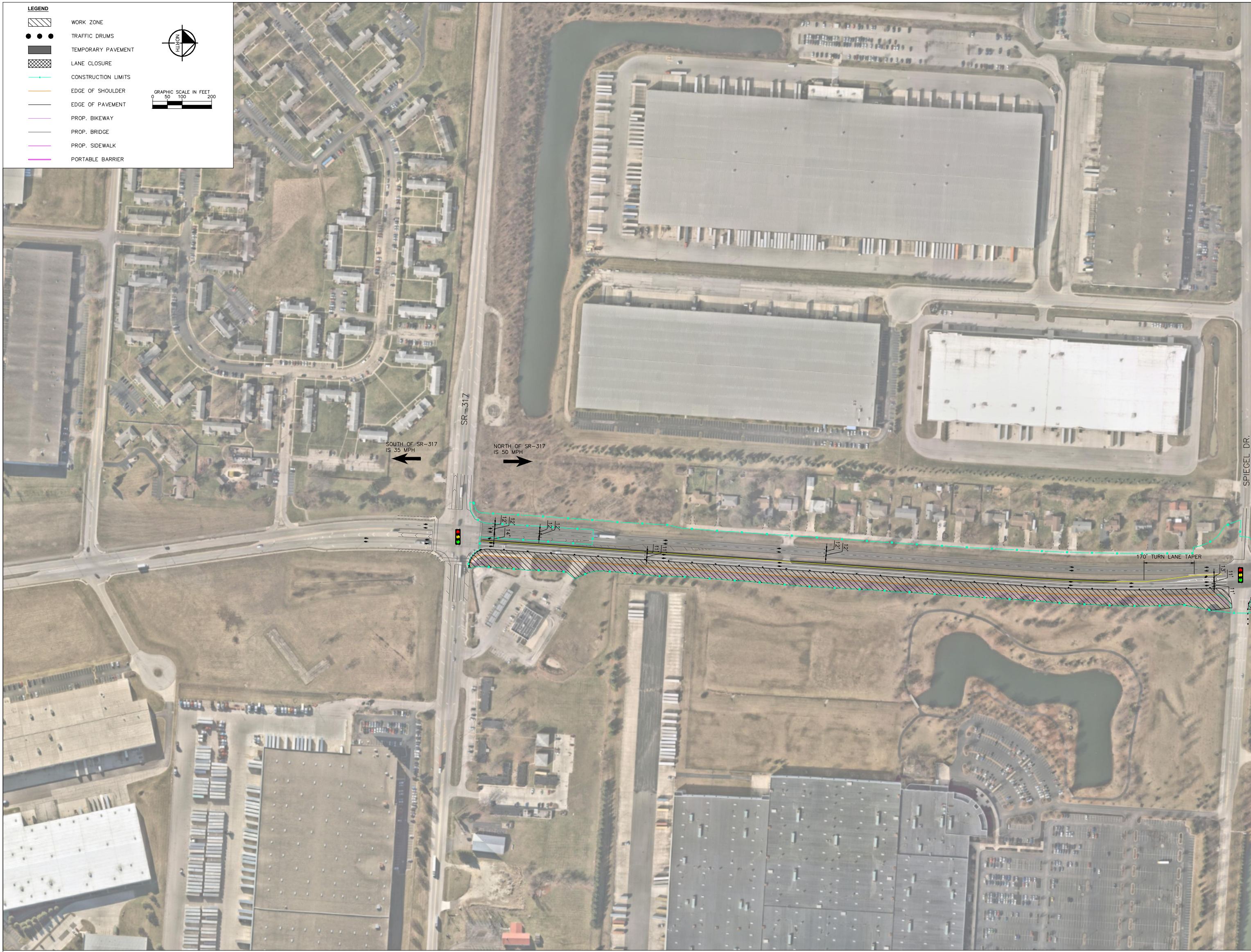
MOT TYPICAL – PHASE 2
B–B

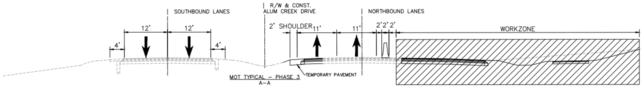

C
C
SOUTH OF RATHMELL RD IS 50 MPH
RATHMELL RD.
NORTH OF RATHMELL RD IS 45 MPH
12'
80'
12'
12'
600'
GROVEPORT RD.
50'


SOUTHBOUND LANE
R/W & CONST.
ALUM CREEK DRIVE
NORTHBOUND LANE
4'
12'
12'
2'
2'
2'
WORKZONE
2'
2'
2'
12'
4'

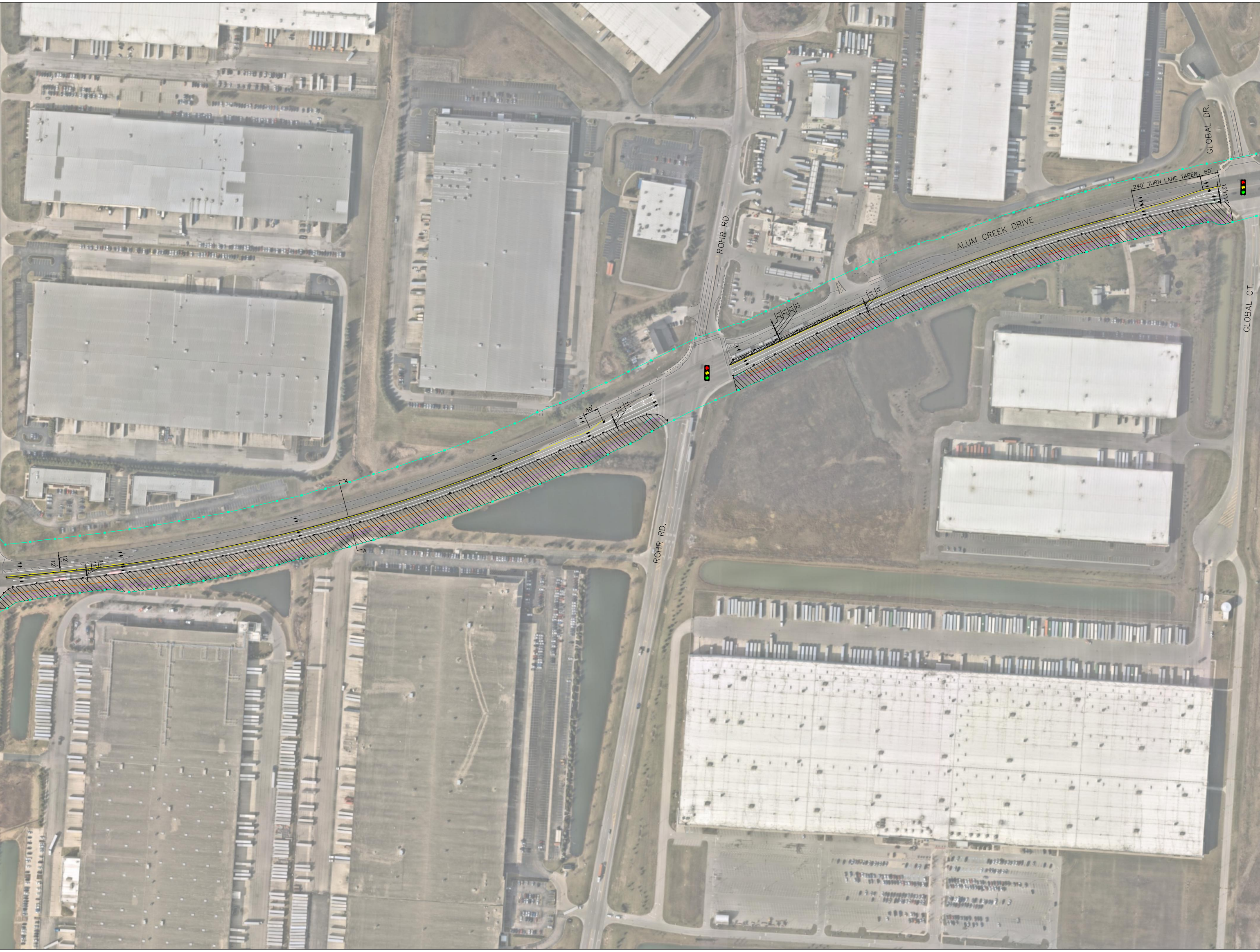
MOT TYPICAL – PHASE 2
C–C

Kimley»Horn

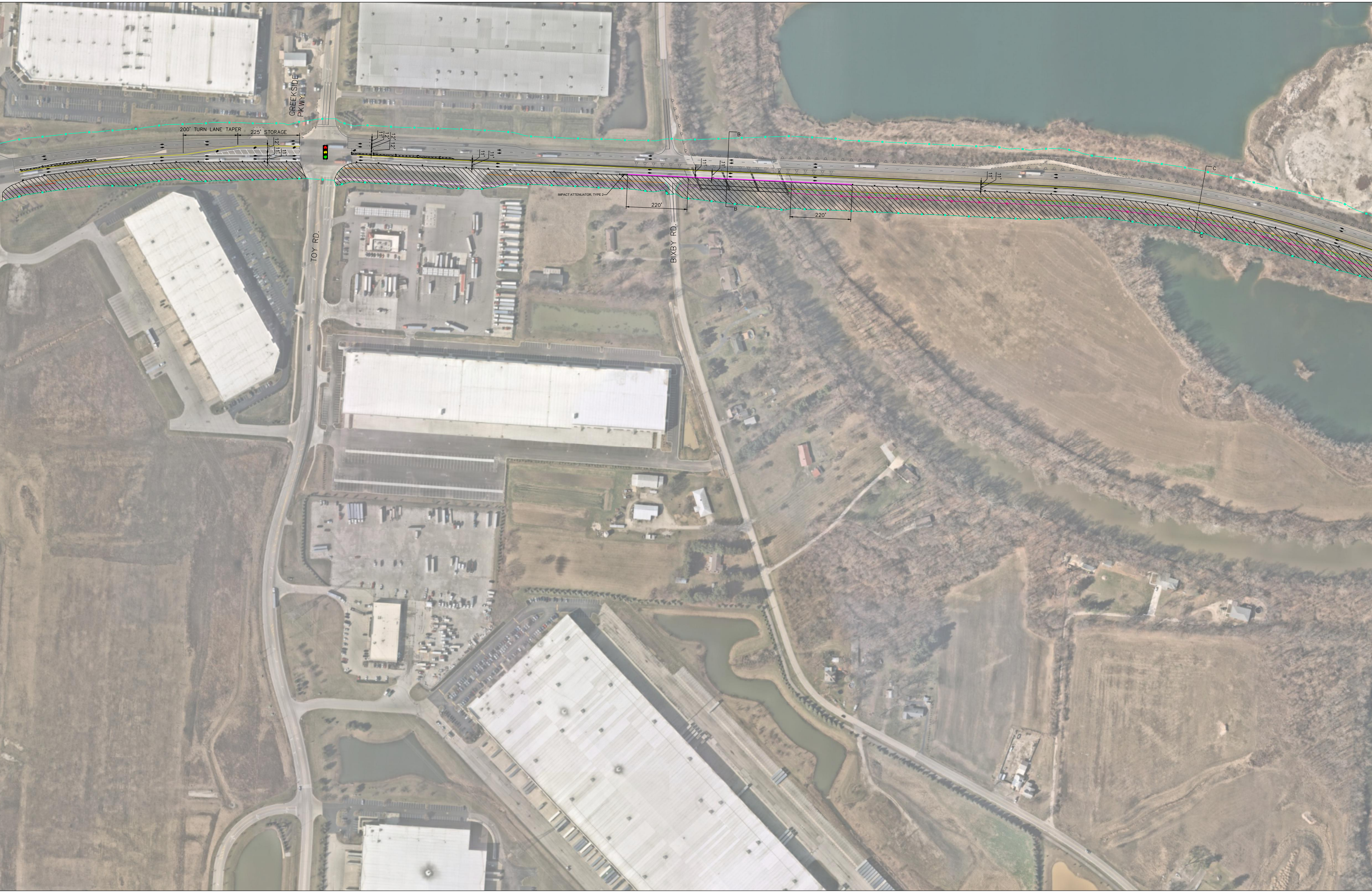

LEGEND
WORK ZONE
TRAFFIC DRUMS
TEMPORARY PAVEMENT
LANE CLOSURE
CONSTRUCTION LIMITS
EDGE OF SHOULDER
EDGE OF PAVEMENT
PROP. BIKEWAY
PROP. BRIDGE
PROP. SIDEWALK
PORTABLE BARRIER
NORTH
GRAPHIC SCALE IN FEET
0
50
100
200
SR-317
SOUTH OF SR-317 IS 35 MPH
NORTH OF SR-317 IS 50 MPH
SPIEGEL DR.
12'
12'
14'
12'
12'
11'
11'
12'
12'
170' TURN LANE TAPER
13'
11'
11'


SOUTHBOUND LANES
R/W & CONST.
ALUM CREEK DRIVE
NORTHBOUND LANES
4'
12'
12'
4'
2' SHOULDER
11'
11'
2'
2'
2'
WORKZONE
TEMPORARY PAVEMENT

MOT TYPICAL – PHASE 3
A–A

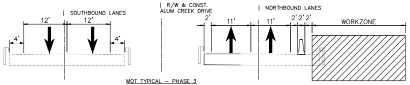

GLOBAL DR.
240' TURN LANE TAPER
60'
12'
11'
11'
ALUM CREEK DRIVE
ROHR RD.
GLOBAL CT.
50'
A
A
ROHR RD.
12'
12'
11'
11'

FRANKLIN COUNTY, OHIO

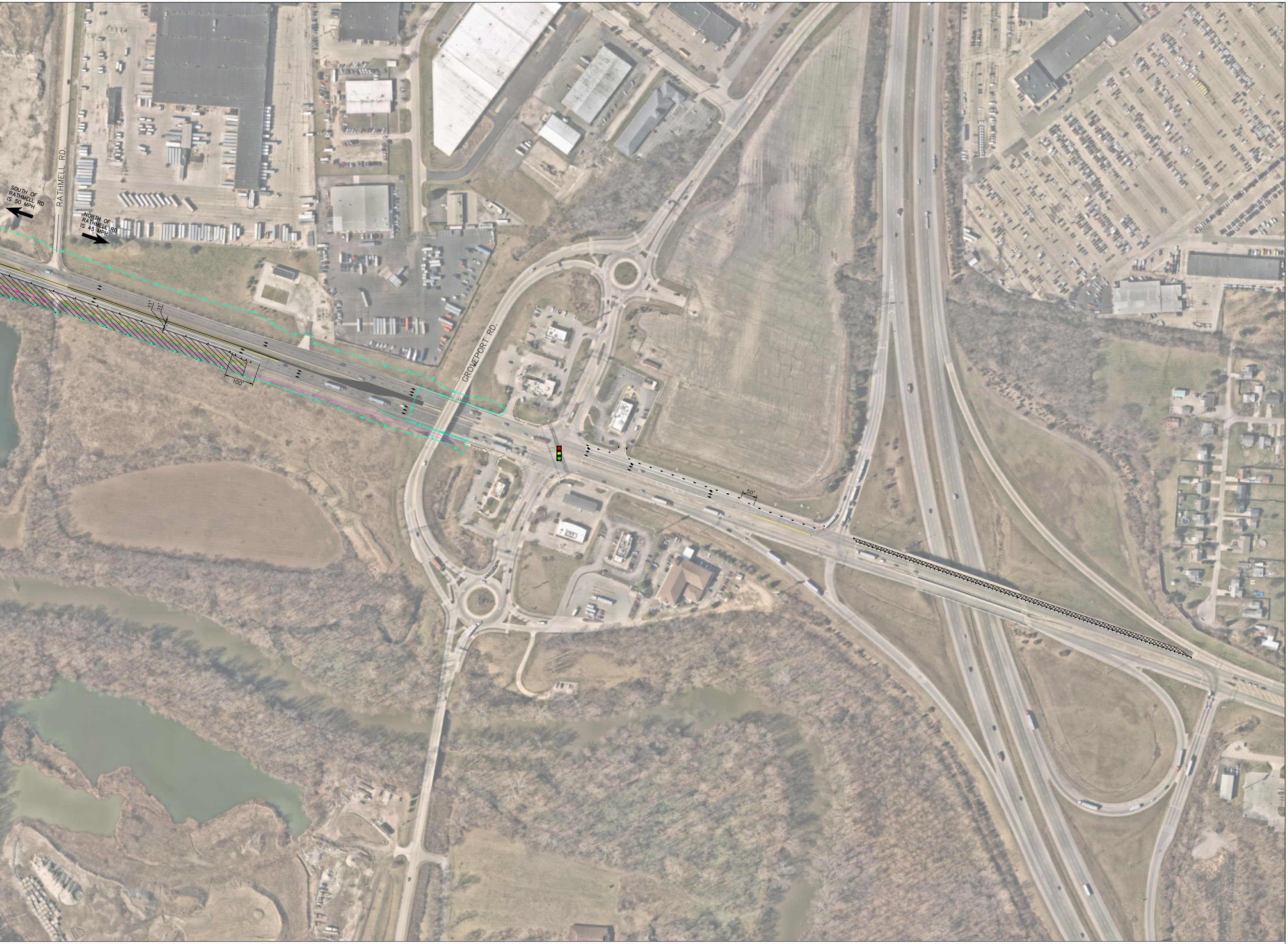

CREEKSIDE PKWY.
200' TURN LANE TAPER
225' STORAGE
12'
11'
11'
11'
12'
12'
12'
TOY RD.
BIXBY RD.
IMPACT ATTENUATOR, TYPE 2
220'
220'
B
B
C
C

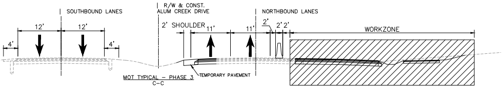
ALUM CREEK DRIVE
MOT PHASE 3

FROM SR 317 TO INT. 270


SOUTHBOUND LANES
R/W & CONST. ALUM CREEK DRIVE
NORTHBOUND LANES
4'
12'
12'
4'
2'
11'
11'
2'
2'
2'
WORKZONE

MOT TYPICAL – PHASE 3
B–B


SOUTH OF RATHMELL RD IS 50 MPH
RATHMELL RD.
NORTH OF RATHMELL RD IS 45 MPH
100'
GROVEPORT RD.
50'

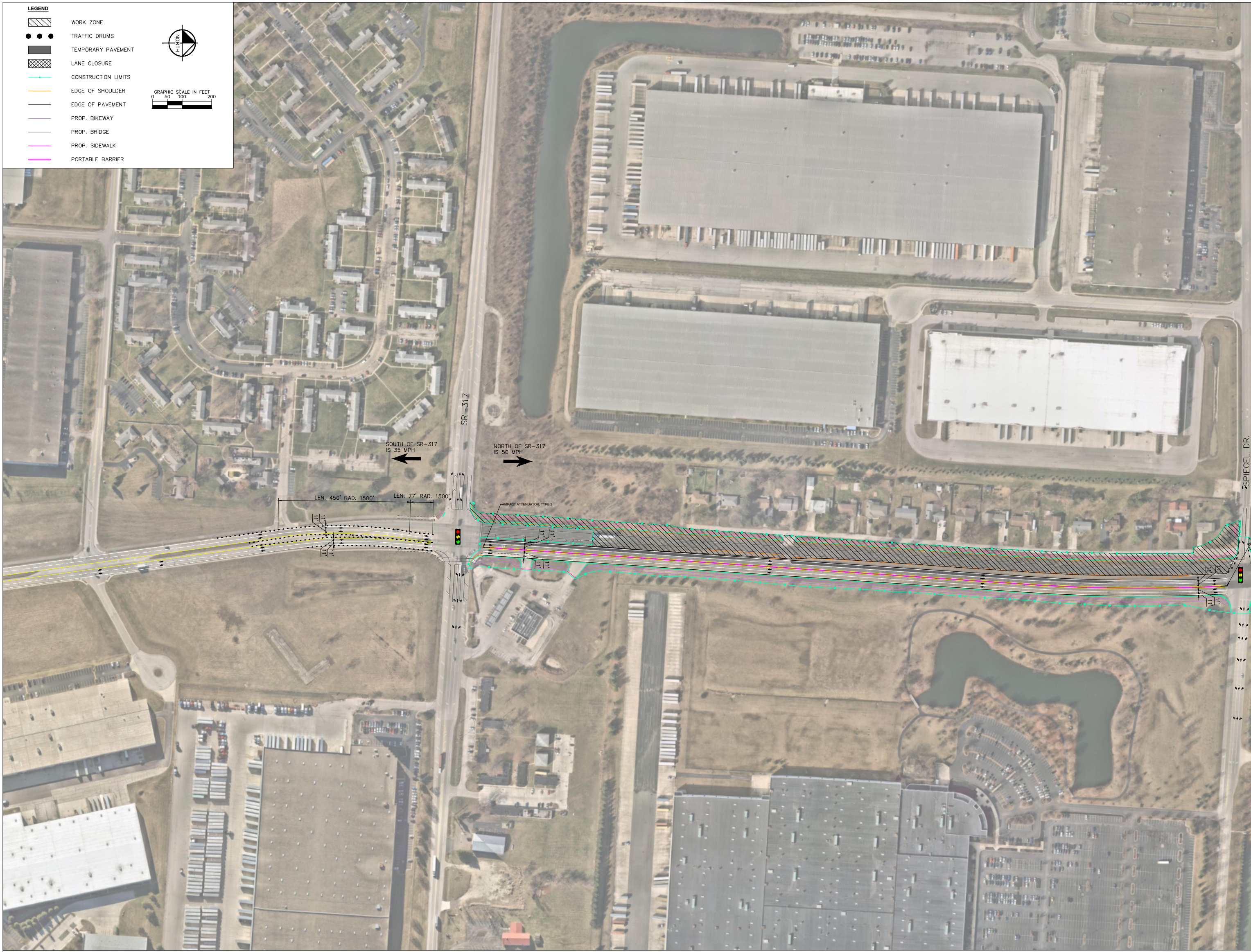

SOUTHBOUND LANES
R/W & CONST.
ALUM CREEK DRIVE
NORTHBOUND LANES
4'
12'
12'
4'
2' SHOULDER
11'
11'
2'
2'
2'
WORKZONE
TEMPORARY PAVEMENT

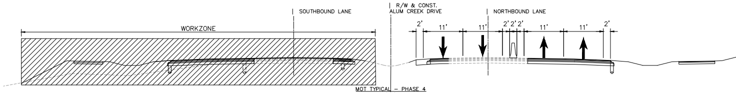
MOT TYPICAL – PHASE 3
C–C

Kimley»Horn

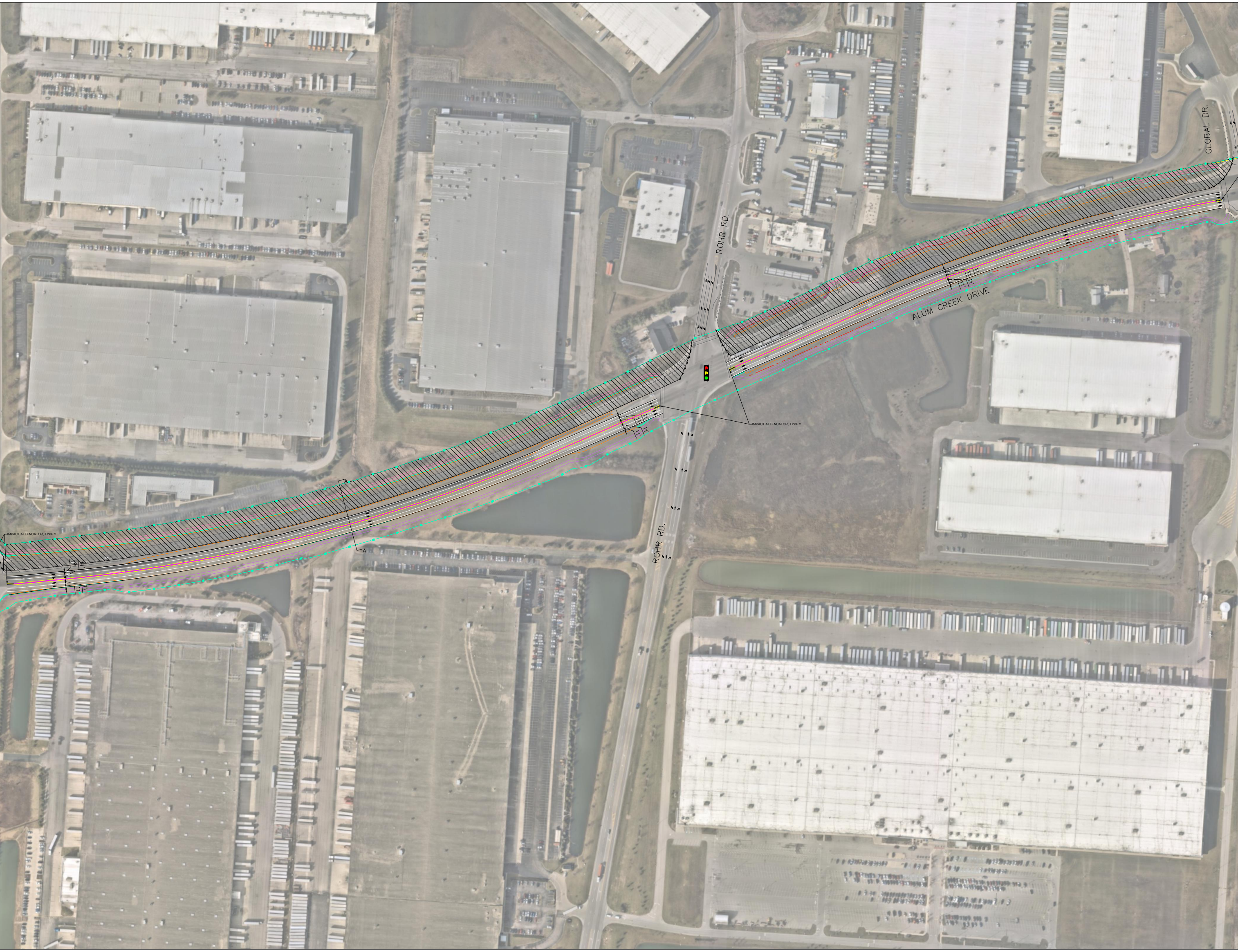
LEGEND

▨	WORK ZONE
● ● ●	TRAFFIC DRUMS
■	TEMPORARY PAVEMENT
▩	LANE CLOSURE
—•—	CONSTRUCTION LIMITS
—	EDGE OF SHOULDER
—	EDGE OF PAVEMENT
—	PROP. BIKEWAY
—	PROP. BRIDGE
—	PROP. SIDEWALK
—	PORTABLE BARRIER

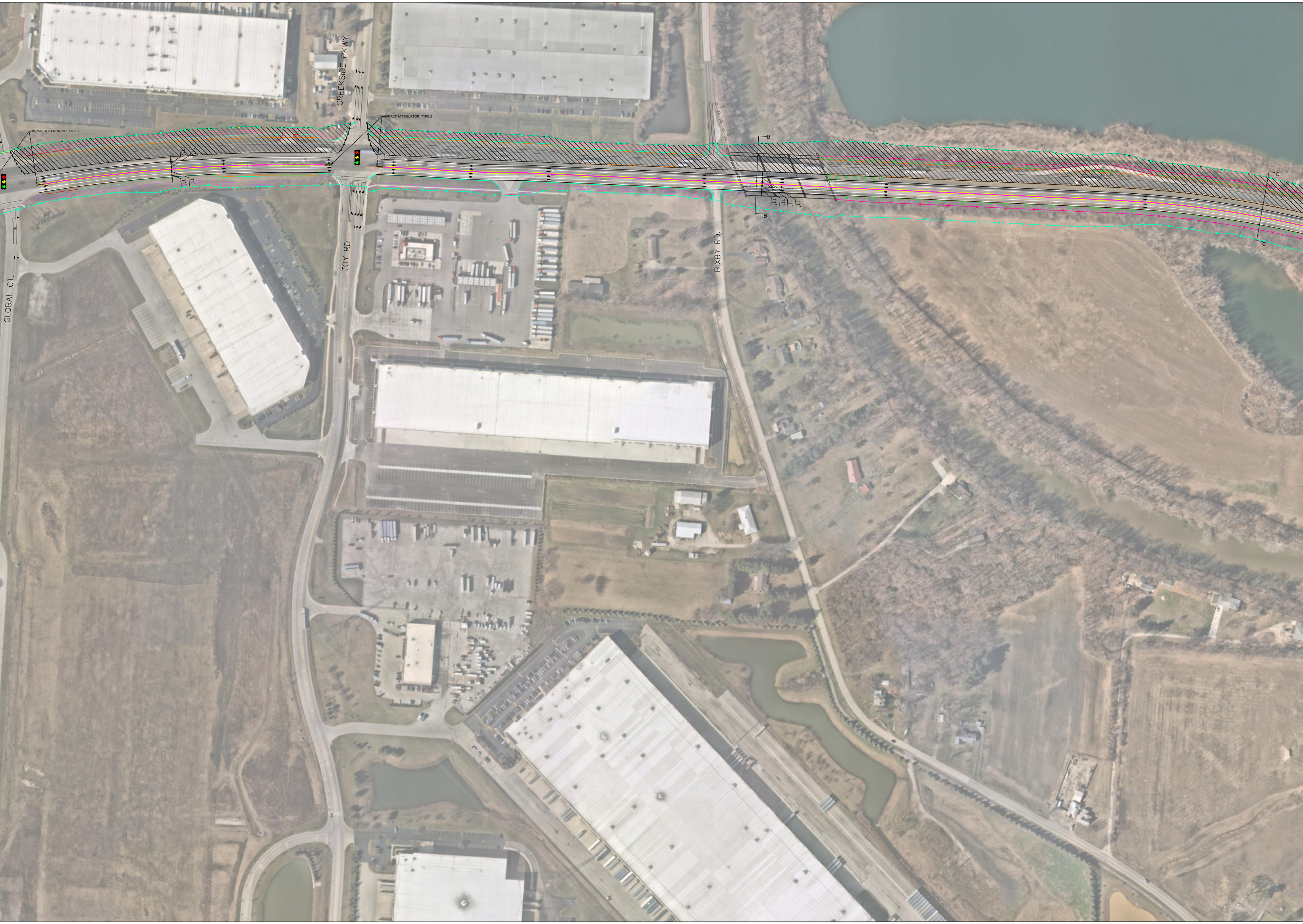

NORTH
GRAPHIC SCALE IN FEET
0 50 100 200
SR-317
SOUTH OF SR-317 IS 35 MPH
NORTH OF SR-317 IS 50 MPH
LEN. 450' RAD. 1500'
LEN. 77' RAD. 1500'
IMPACT ATTENUATOR, TYPE 2
11'
11'
SPIEGEL DR.


R/W & CONST.
SOUTHBOUND LANE
ALUM CREEK DRIVE
NORTHBOUND LANE
WORKZONE
2'
11'
11'
2' 2' 2'
11'
11'
2'

MOT TYPICAL – PHASE 4
A–A

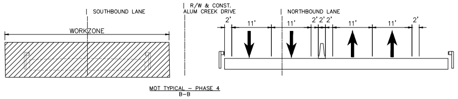

ROHR RD.
GLOBAL DR.
ALUM CREEK DRIVE
IMPACT ATTENUATOR, TYPE 2
IMPACT ATTENUATOR, TYPE 2
ROHR RD.
A

FRANKLIN COUNTY, OHIO

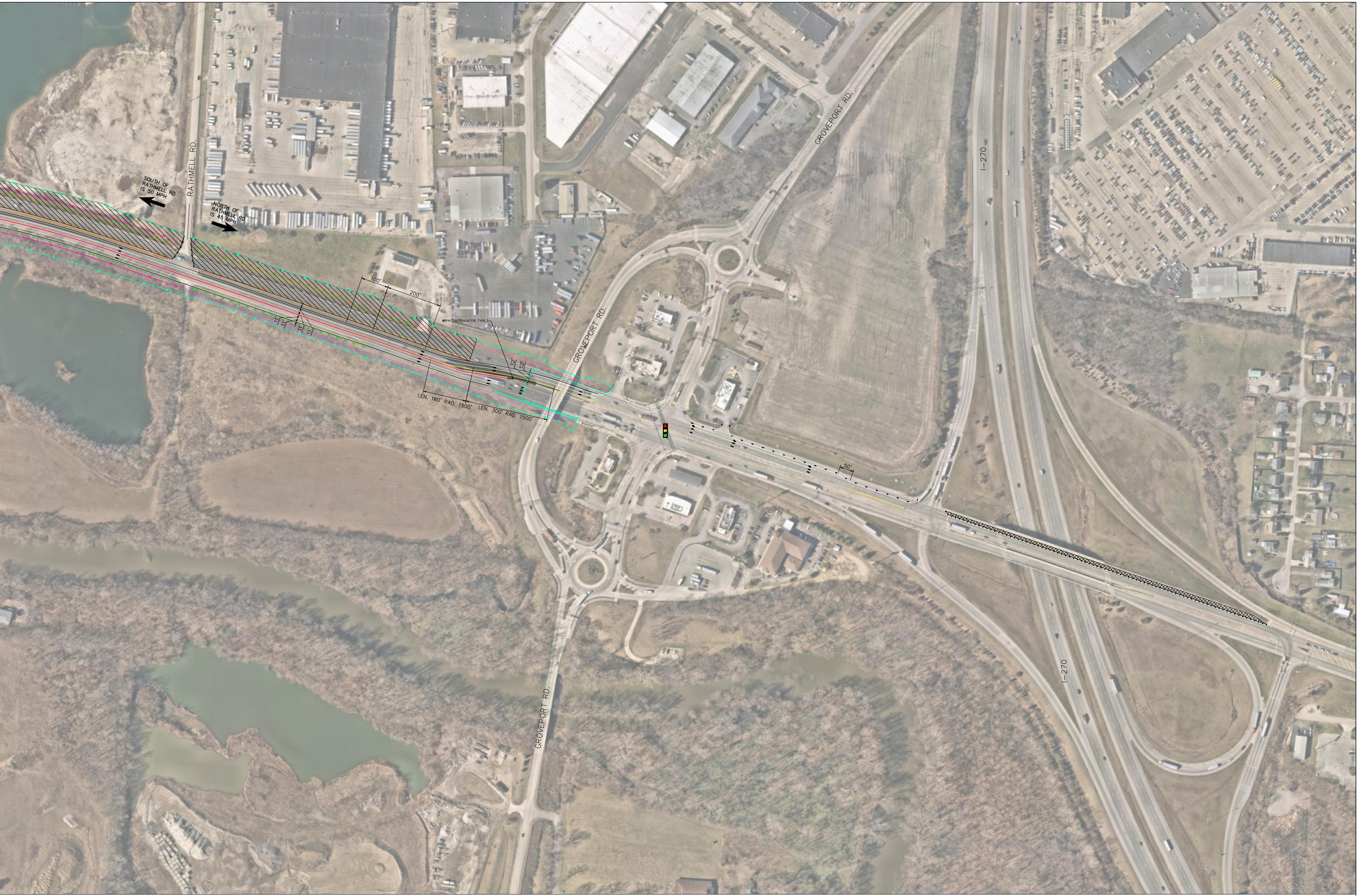

IMPACT ATTENUATOR, TYPE 2
IMPACT ATTENUATOR, TYPE 2
CREEKSIDE PKWY.
TOY RD.
GLOBAL CT.
BIXBY RD.
11'
11'
11'
11'
B
B
C
C

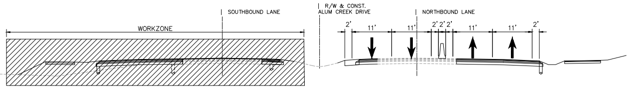
ALUM CREEK DRIVE
MOT PHASE 4

FROM SR 317 TO INT. 270


SOUTHBOUND LANE
R/W & CONST.
ALUM CREEK DRIVE
NORTHBOUND LANE
WORKZONE
2'
11'
11'
2'
2'
2'
11'
11'
2'

MOT TYPICAL – PHASE 4
B–B


RATHMELL RD.
SOUTH OF RATHMELL RD IS 50 MPH
NORTH OF RATHMELL RD IS 45 MPH
100'
200'
11'
11'
11'
11'
IMPACT ATTENUATOR, TYPE 2
12'
12'
LEN. 160' RAD. 1500'
LEN. 300' RAD. 1500'
GROVEPORT RD.
GROVEPORT RD.
GROVEPORT RD.
50'
I-270
I-270


SOUTHBOUND LANE
R/W & CONST.
ALUM CREEK DRIVE
NORTHBOUND LANE
WORKZONE
2'
11'
11'
2'
2'
2'
11'
11'
2'

MOT TYPICAL – PHASE 4
C–C

Kimley»Horn