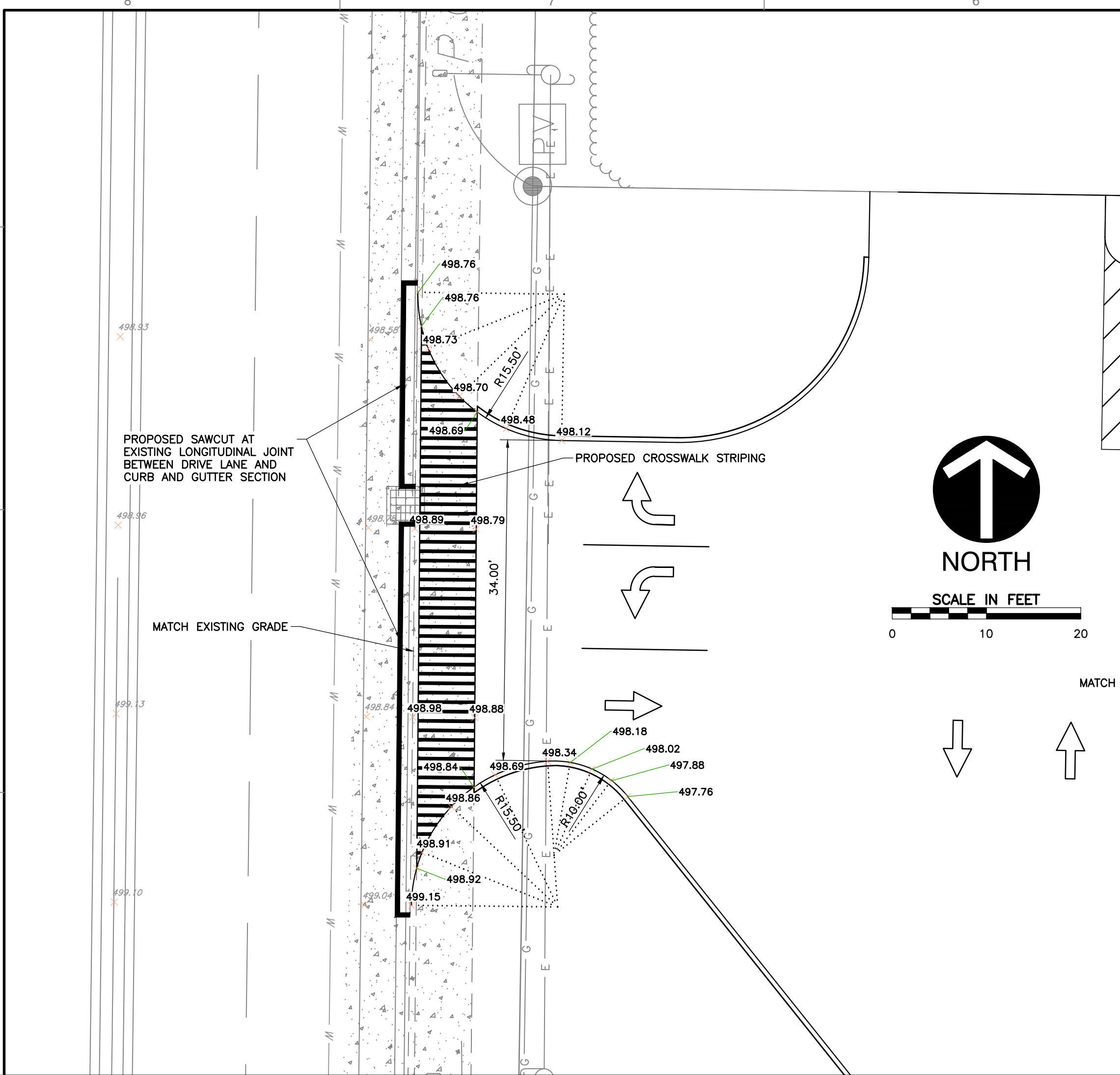
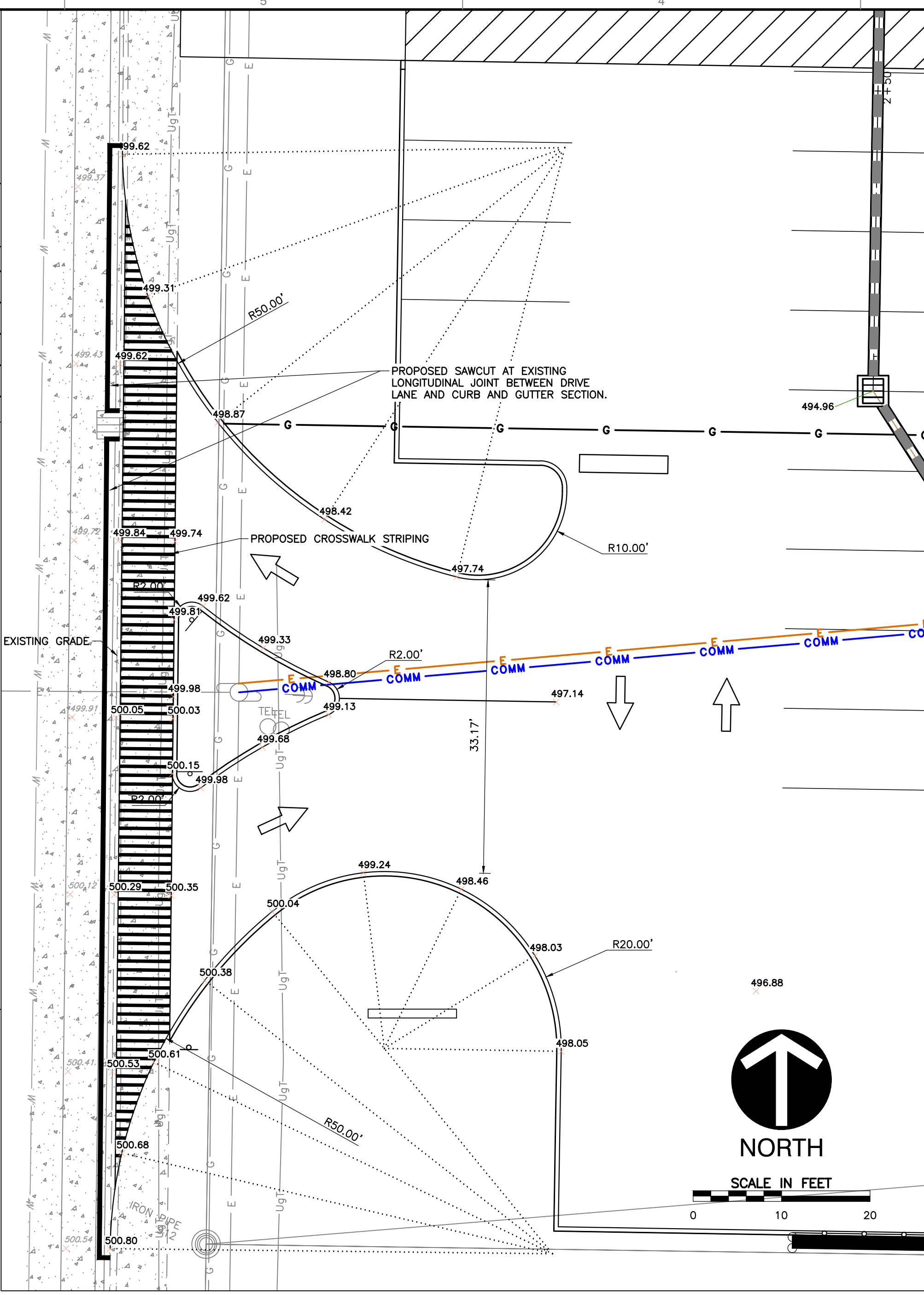


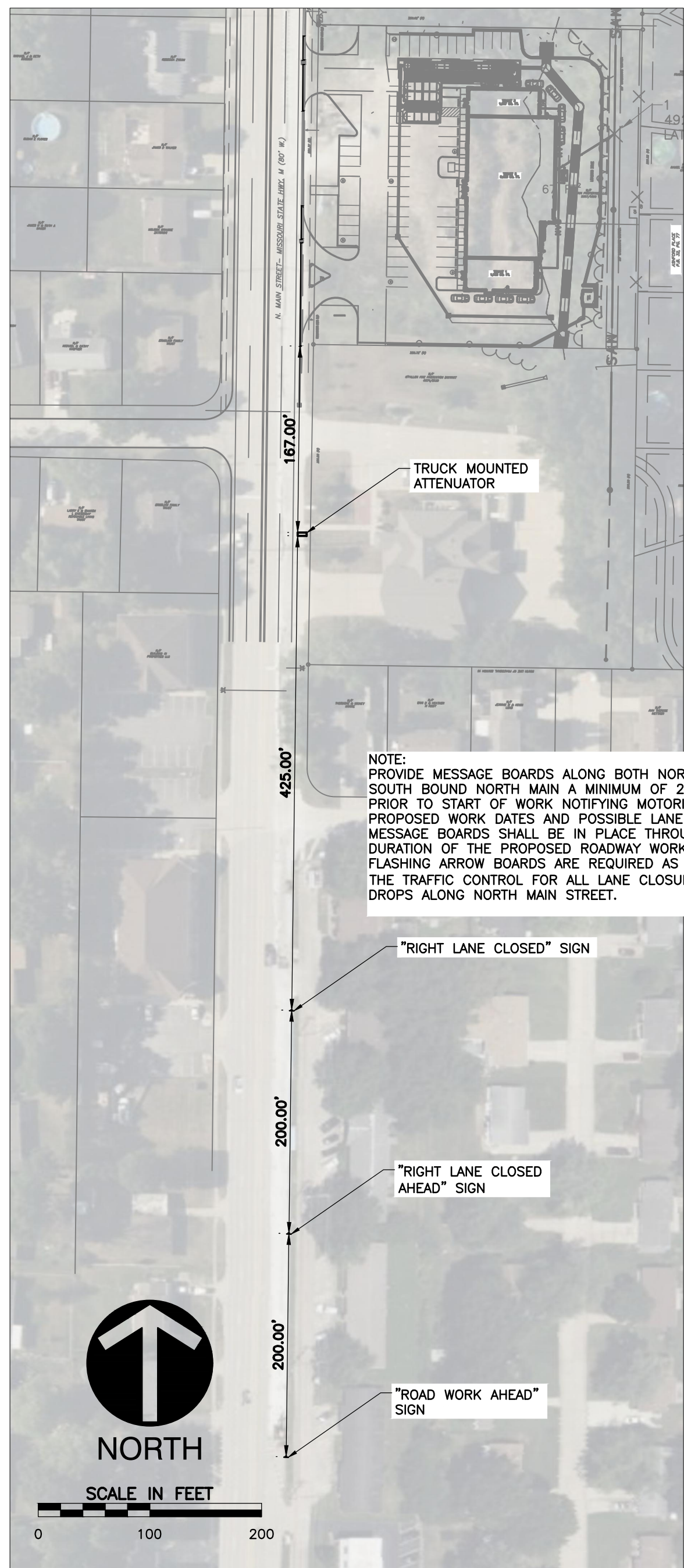
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NORTH ENTRANCE



SOUTH ENTRANCE



CONSTRUCTION SIGNAGE

616.8.30 (TA-30) Lane Closure on Multi-Lane Undivided Highways - MT

SPEED	SPACING (ft.)	TAPER LENGTH (ft.)	OPTIONAL CHANNELIZER SPACING (ft.)
Permanent Posted (mph)	Undivided (S)	Divided (S)	Shoulder (T1)
0-35	200	-	70
40-45	350	-	150
50-55	500	-	185
60-70	1000	-	235

1. Shoulder taper length based on 10 ft. (standard shoulder width) offset. 2. Lane taper length based on 12 ft. (standard lane width) offset.

TYPE OF ROADWAY

TYPE OF ROADWAY	SIGN HEIGHT	MAXIMUM WORK ZONE LENGTH (L)
URBAN	7' Post	1 Mi.
RURAL UNDIVIDED	7' Post	3 Mi.

Channelizer Sign

Truck or Trailer Mounted Arrow Panel

Protective Vehicle

Truck Mounted Attenuator (TMA)

Work Space

A protective vehicle shall be used while work is in progress.

The protective vehicle should be equipped with a TMA and shall have a flashing arrow panel and positioned at least 150 feet in advance of the work space, if possible.

The work vehicle may be used as the protective vehicle if all the following conditions are met:

- The roadway is posted at 45 mph or below.
- The work vehicle is positioned at least 150 feet in advance of the work space.
- The work vehicle has a flashing arrow panel, and
- The work vehicle uses activated rotating lights or strobe lights.

The closure of the adjacent interior lane in the opposing direction may not be necessary, depending upon the activity being performed and the work space needed for the operation.

If physical barriers exist (i.e., guardrail, guard cable, concrete barrier or raised median) between opposing directions of traffic, refer to EPG 616.6.2.3 (TR-43) Lane Closure on Left or Right Lane on Divided Highways.

For short duration operations, signs and channelizers may be reduced or eliminated.

For mobile operations where workers are on foot and move with the operation, channelizers may be reduced or eliminated.

Additional warning signs shall be erected at each intersection with another state highway within the work zone.

Upon the discretion of the supervisor, additional warning signs may be erected at other intersections within the work zone.

If rumble strips are used, review EPG 616.6.8.7 RUMBLE STRIPS.

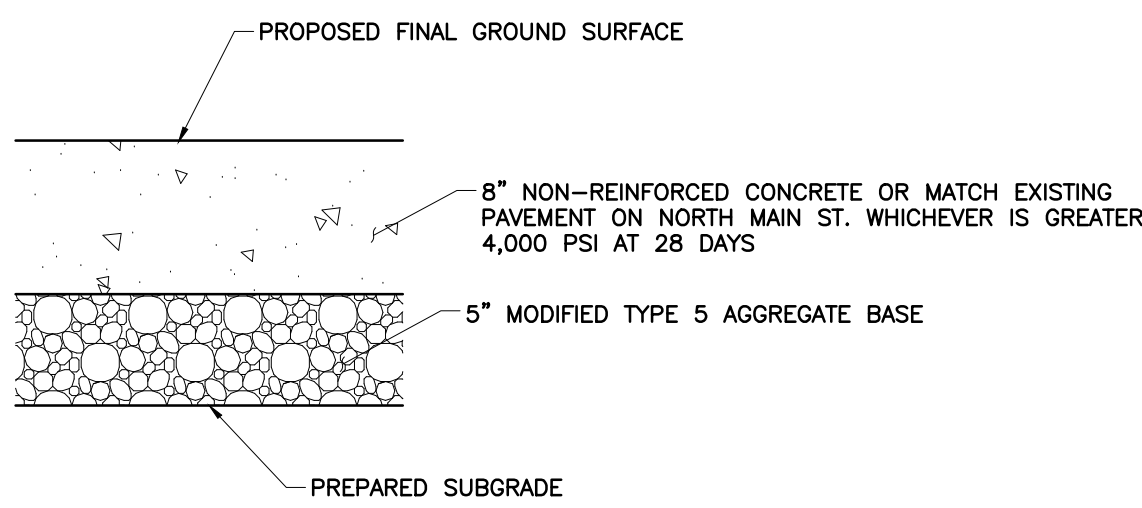
For long-term operations, refer to EPG 616.6.2.2 Flags and Advance Warning Rail System.

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

TA-30

1/23

NOTE:
PAVEMENT REMOVAL TO BE
TO THE NEAREST JOINT



CONCRETE PAVEMENT SECTION
NOT TO SCALE



811 or 1-800-344-7483
https://www.motcall.com

**NORTH MAIN
PROPERTIES**
ENTRANCE WARPIINGS

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MBR MANAGEMENT
NORTH MAIN PROPERTIES
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ST. CHARLES, MO

Revision Date: 11/20/2023

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