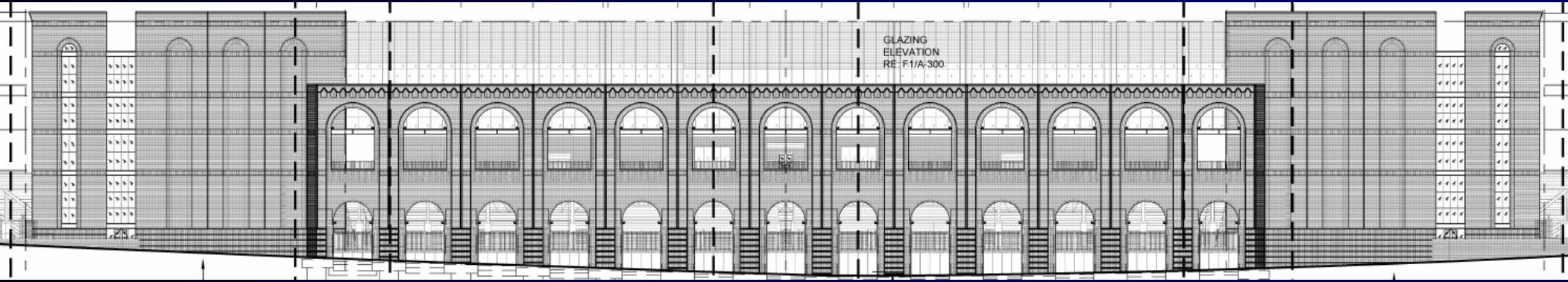


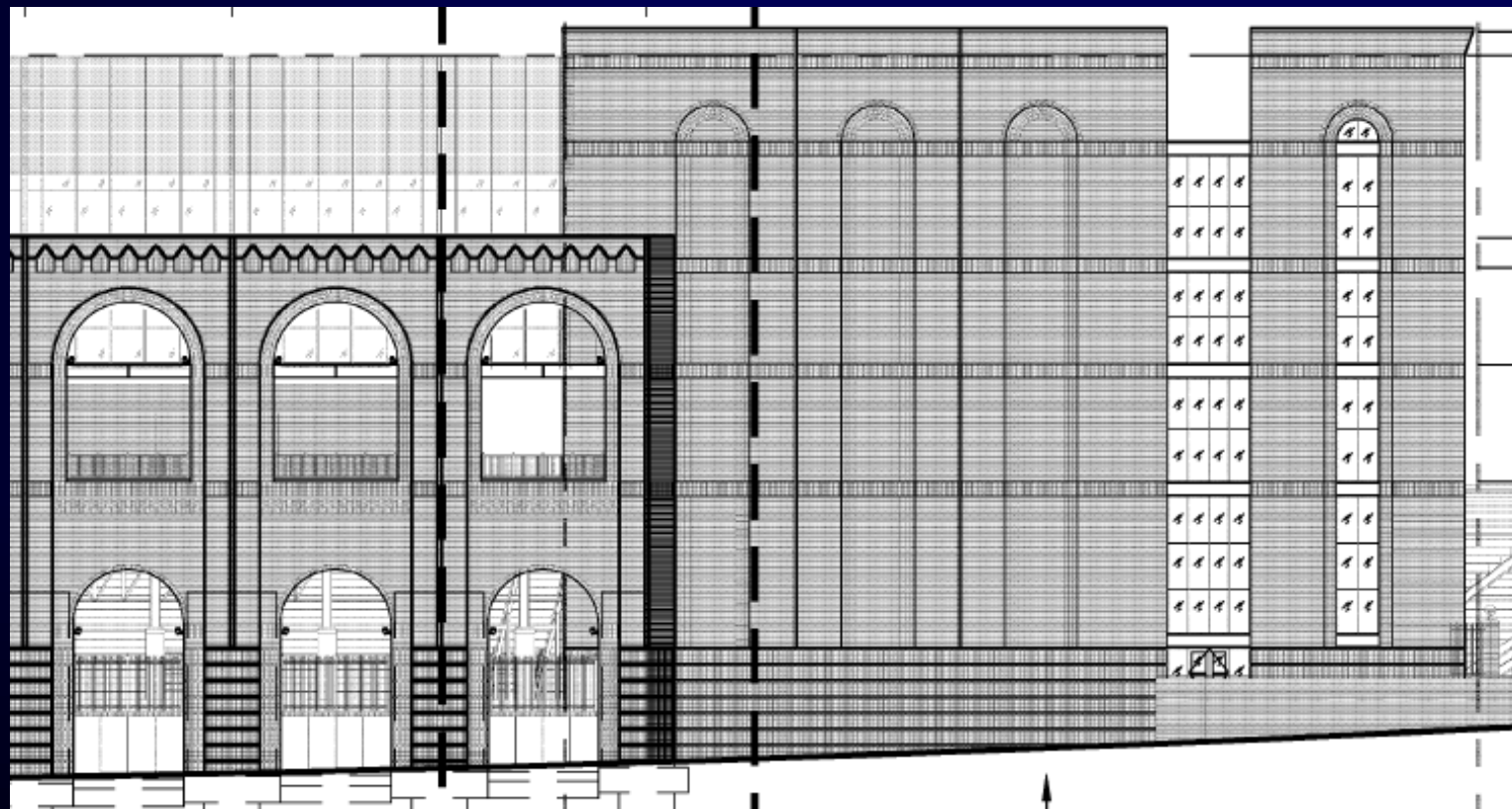
# West Elevation Rendering



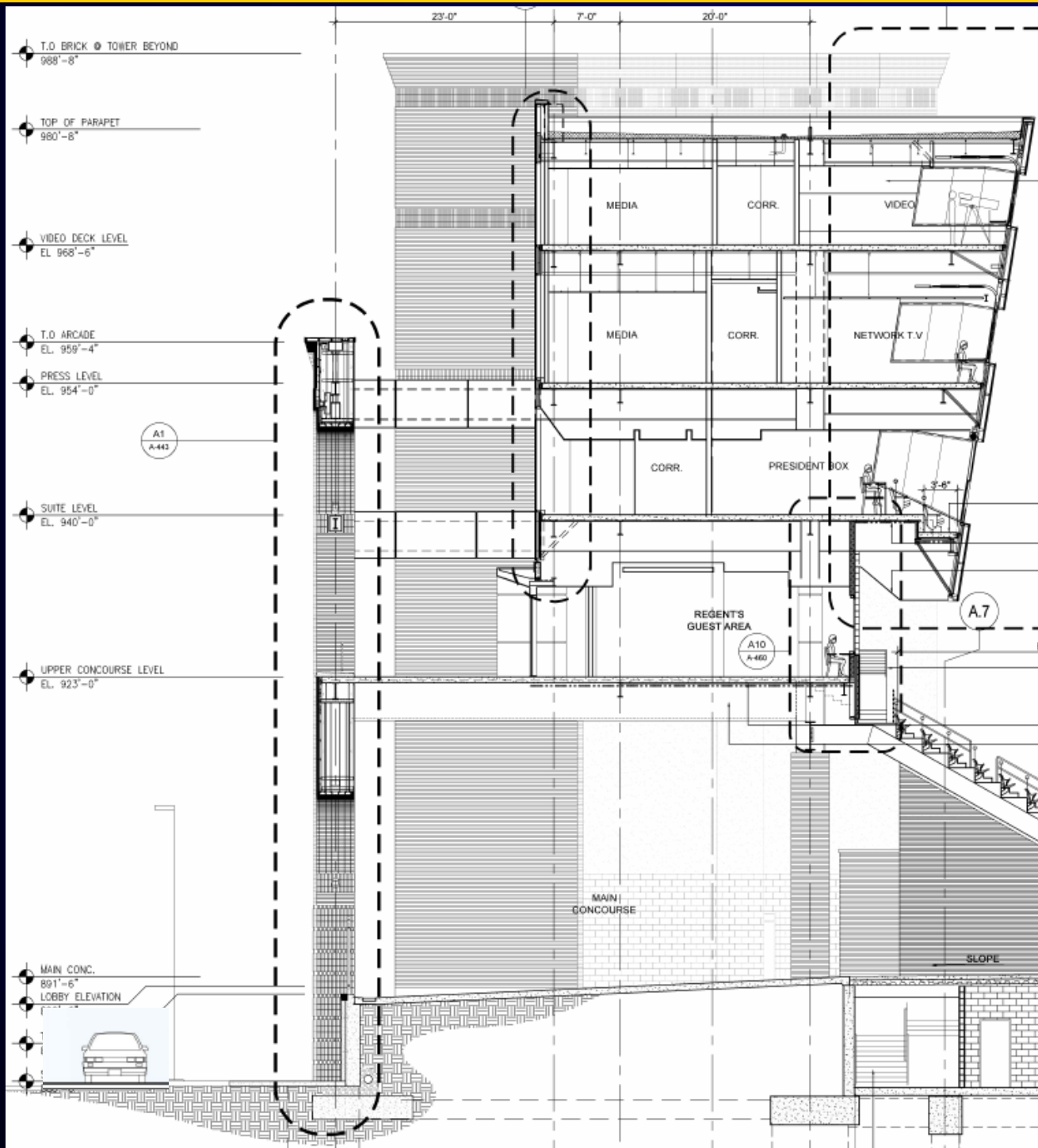
# West Elevation

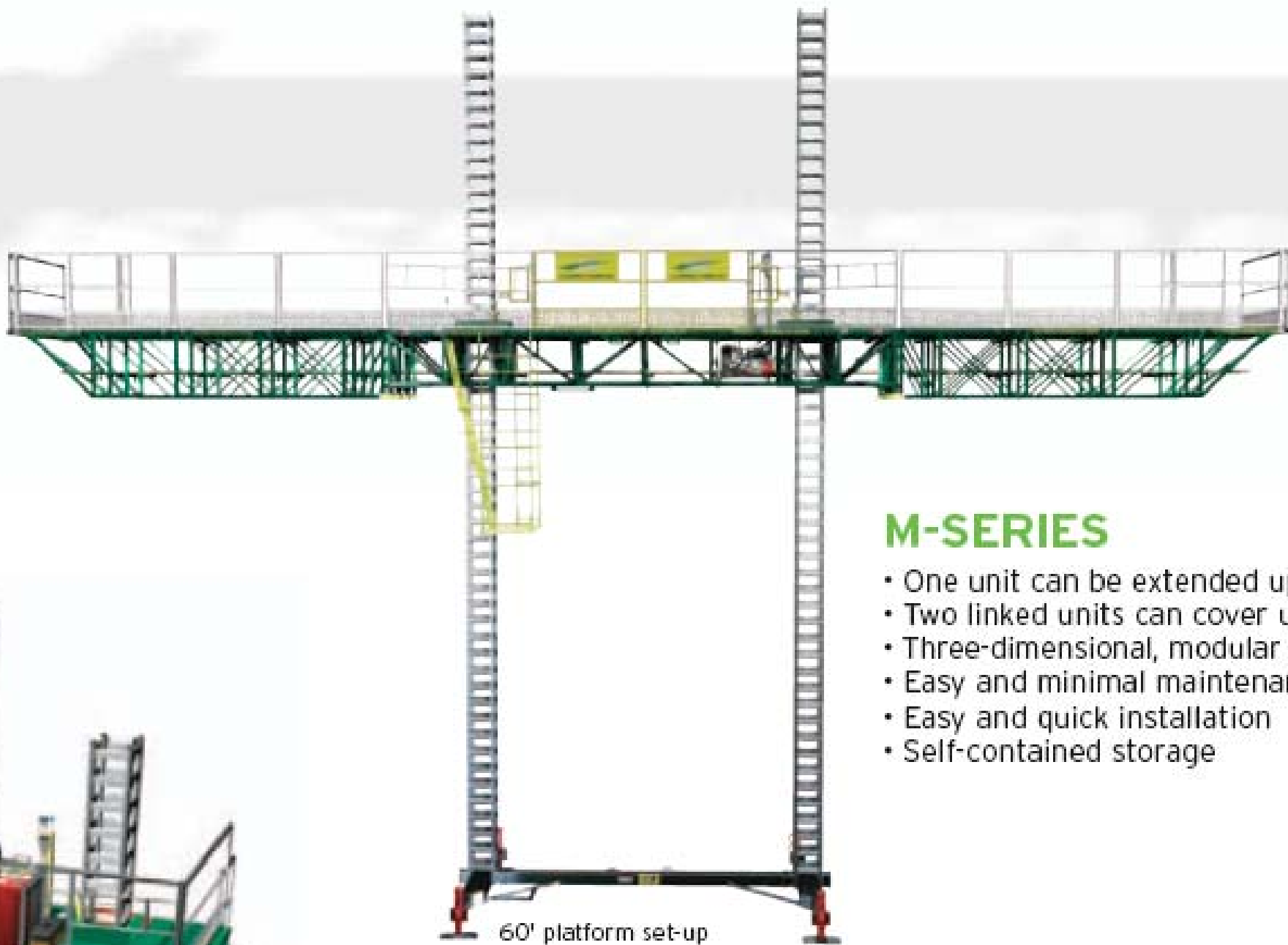


Brick Detailing



# Cross Section





## M-SERIES

- One unit can be extended up to 60'
- Two linked units can cover up to 138'
- Three-dimensional, modular configuration
- Easy and minimal maintenance
- Easy and quick installation
- Self-contained storage

# Typical Crane Specifications



## Link-Belt RTC-8090 Series II

90-ton (80.0 mt)  
Rough Terrain Crane

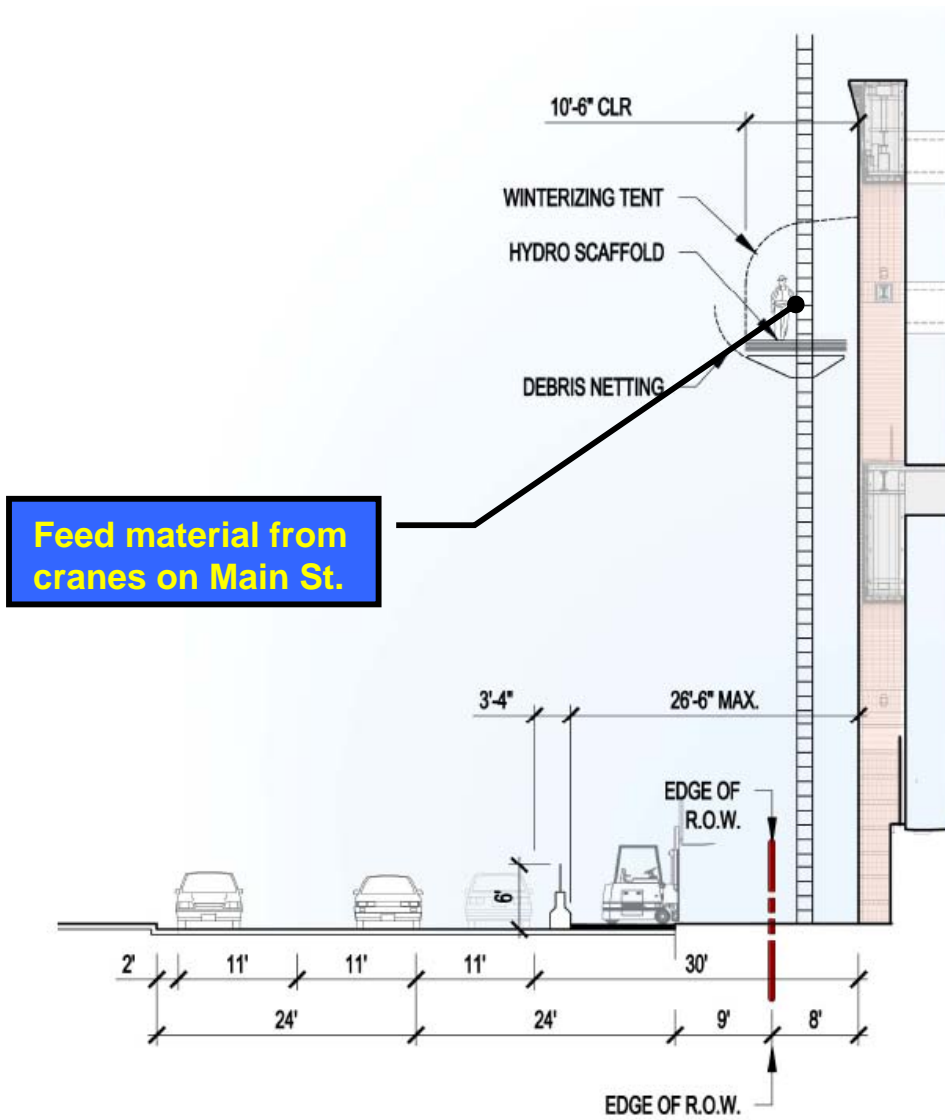
READ MORE ABOUT IT!

### Specifications:

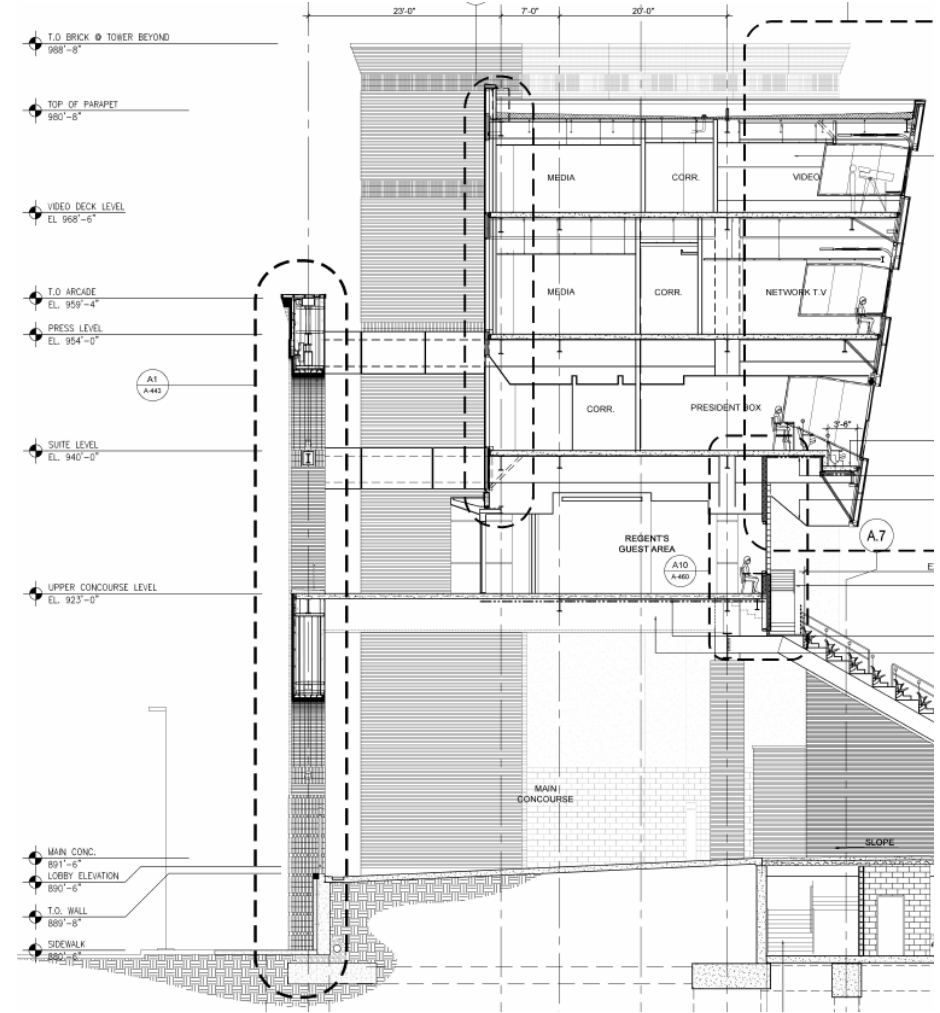
- 38-140 ft (11.6-42.7m) five section boom
- 35 ft - 58 ft (10.7 - 17.7m) two piece offsettable fly
- Two 16 ft (4.8m) fly insert plus 58 ft (17.7m) two-piece offsettable fly  
[Total attachment length is 90 ft (27.4m)]
- 238 ft (72.5m) maximum tip height
- Height: 12 ft 6in (3.8m)  
Width: 10 ft 9 in (3.3m)  
Length: 47 ft 6 in (14.5m)
- 19.8 mph (31.9km/hr) travel speed
- 14 ft 4 in (4.37m) wheel base
- 29.5x25-28PR tires
- Caterpillar diesel engine: C6.6 6.6L 225 hp (168kW)
- Spicer power shift 6-speed transmission
- 24 ft - 0 in (7.31m) outrigger spread, 24 ft - 0 in (7.31m) outrigger base
- 16,880 lbs (7 656.6kg) maximum winch line pull
- 459 fpm (139.9m/min) maximum winch line speed



# Cross Sections

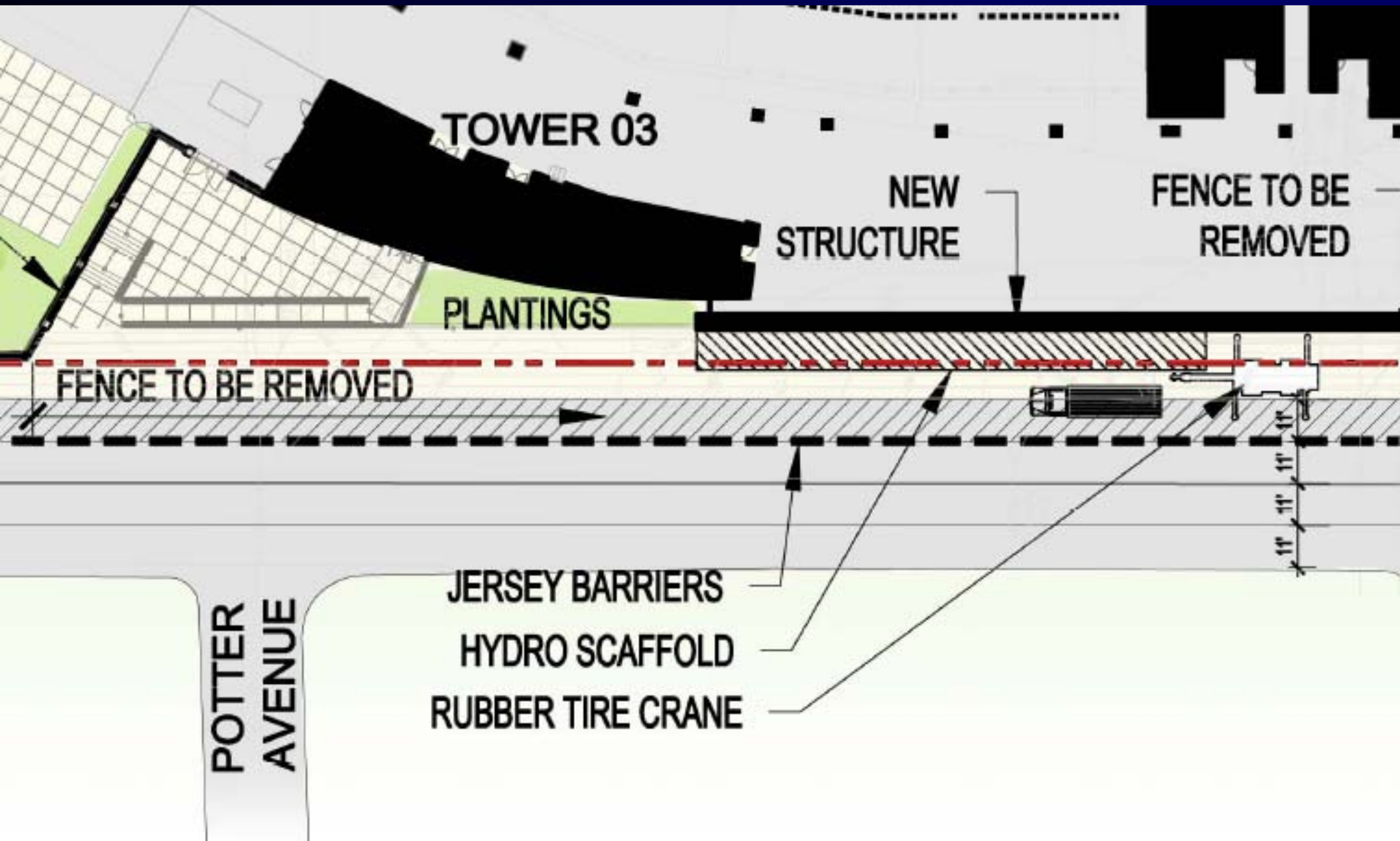


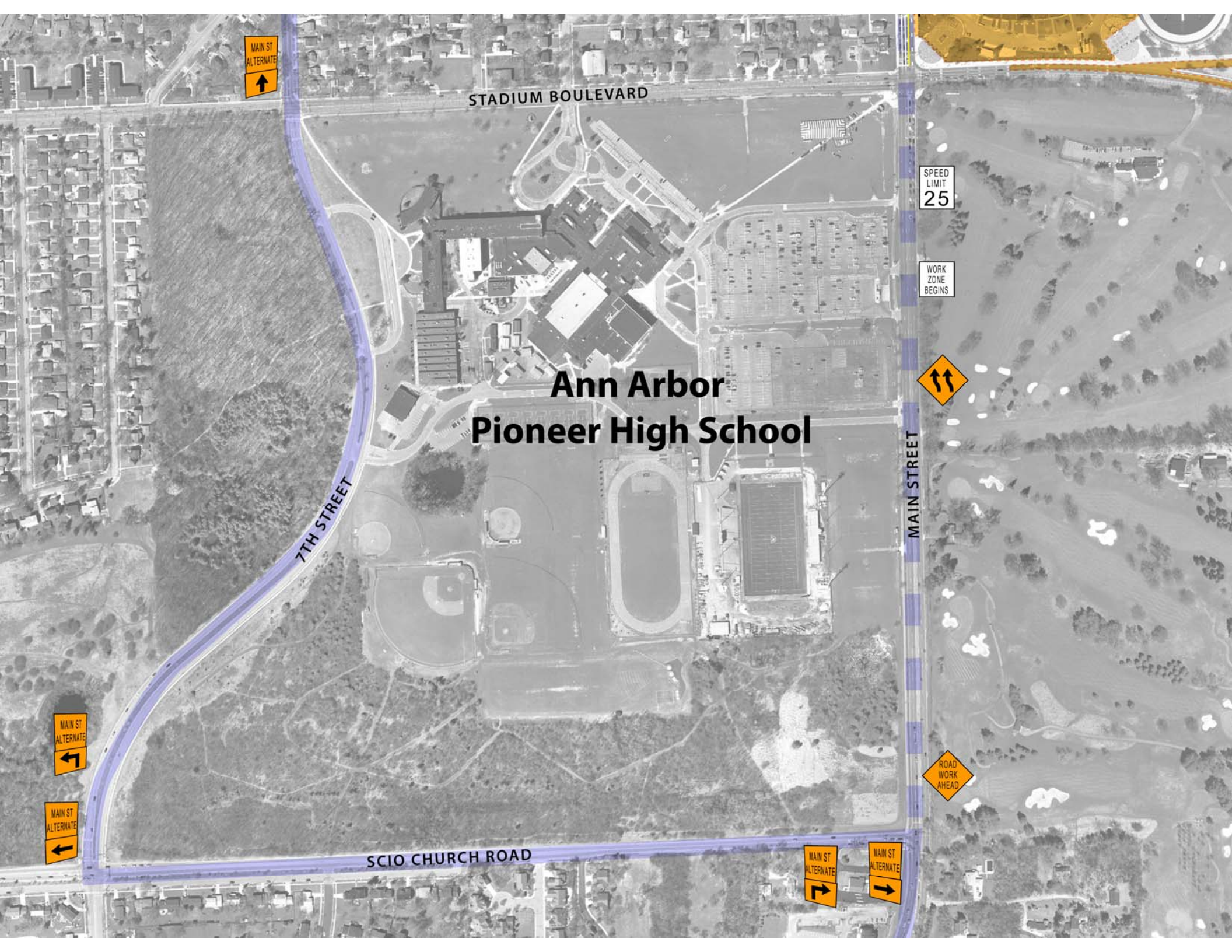
Feed material from cranes on Main St.



02 SECTION LOOKING NORTH - NEW  
1/8" = 1'-0"

# Main Street Plan View





STADIUM BOULEVARD

# Ann Arbor Pioneer High School

7TH STREET

SCIO CHURCH ROAD

MAIN STREET

MAIN ST  
ALTERNATE  
↑

SPEED  
LIMIT  
25

WORK  
ZONE  
BEGINS



MAIN ST  
ALTERNATE  
←

MAIN ST  
ALTERNATE  
←

MAIN ST  
ALTERNATE  
→

MAIN ST  
ALTERNATE  
→





SPEED LIMIT 30



Install Electronic Solar-Powered Speed Limit Sign for Westbound Traffic

SPEED LIMIT 30

RIGHT LANE MUST TURN RIGHT



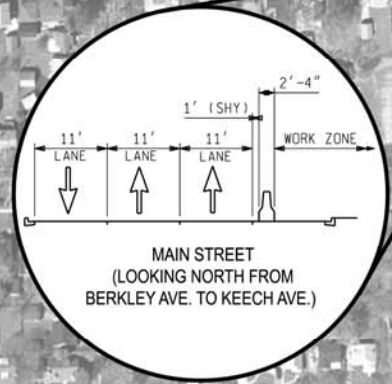
OUTSIDE SOUTHBOUND "RIGHT TURN ONLY"

PAULINE

INSTALL 270' LEFT-TURN LANE (REMOVE APPROX. 70' OF ON-STREET PARKING ON SOUTH SIDE OF PAULINE)

ONE SOUTHBOUND LANE CLOSED FROM PAULINE TO STADIUM

7TH STREET



STADIUM BOULEVARD



THRU TRAFFIC MERGE LEFT  
1/2 MILE

Portable Changeable Message Sign

THRU TRAFFIC MERGE LEFT  
1/4 MILE

ROAD WORK AHEAD

RIGHT LANE MUST TURN RIGHT

WORK ZONE BEGINS

SPEED LIMIT 25

MAIN ST ALTERNATE

MAIN ST ALTERNATE

RIGHT LANE MUST TURN RIGHT

OUTSIDE SOUTHBOUND LANE BECOMES "RIGHT TURN ONLY" LANE AT PAULINE

Install Electronic Solar-Powered Speed Limit Sign for Westbound Traffic

SPEED LIMIT 30

MAIN ST ALTERNATE

SPEED LIMIT 30

MAIN ST ALTERNATE

MADISON STREET

PACKARD STREET

MAIN STREET

HILL STREET

HOOVER STREET

PAULINE

- Notices to Stadium neighbors and Main Street Merchants
- Web site information  
<http://www.aec.bf.umich.edu/closures.html>
- Free Press, News and radio traffic / road repair contacts - attention to FB weekends
- Connections to Chamber "Get Downtown" program
- Carpool / Vanpool initiatives
- Communications to U-M employees, incl. Hospital
- CTN
- Observer, Current, University Record, AA News, Saline Reporter