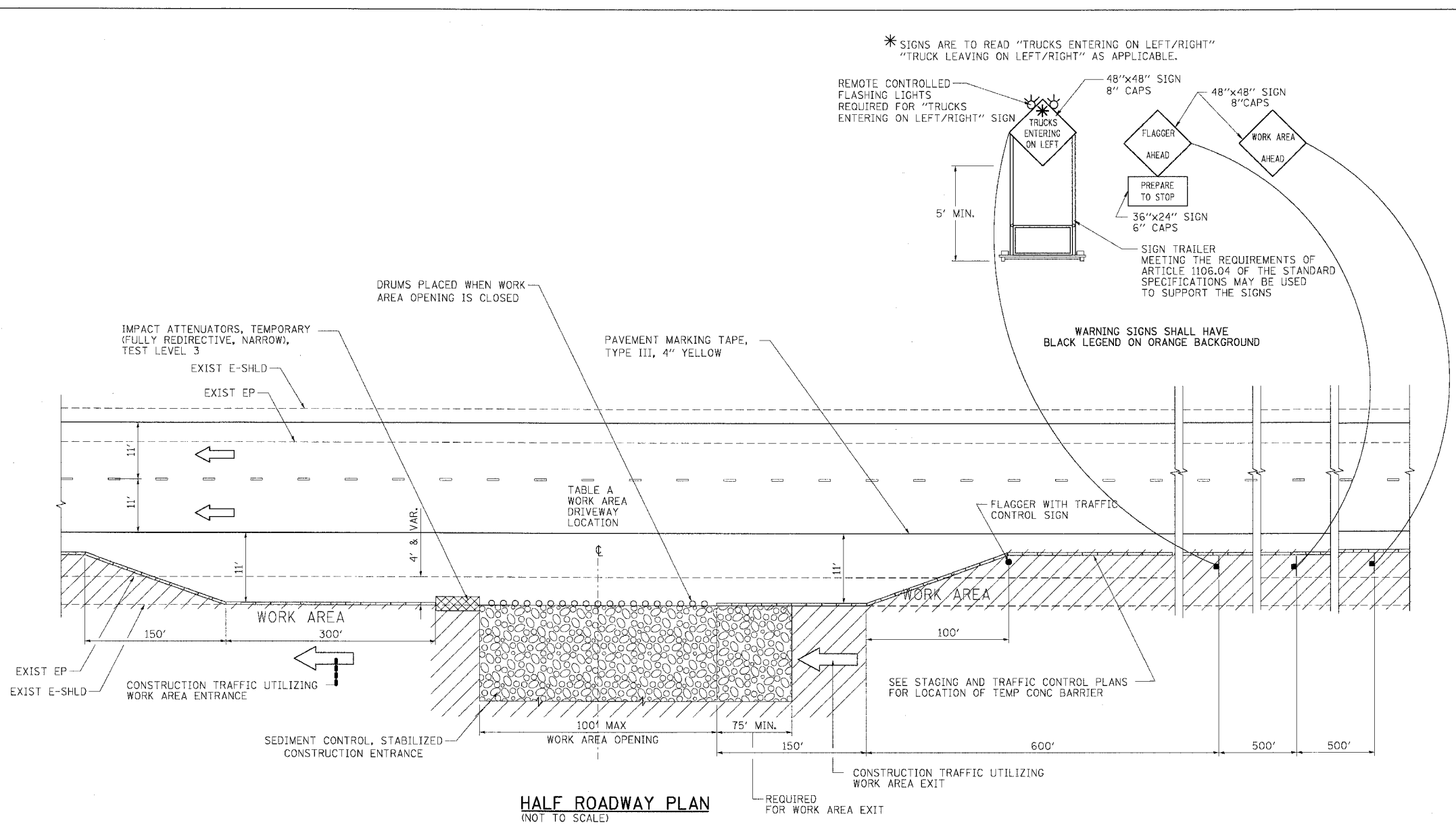


| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|----------------|---------------------------|--------------|-----------|
| 55 | 99 (I&Z) WRS-2 | WILL | 228 | 103 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

| SUGGESTED SOUTH BOUND STATION | SUGGESTED NORTH BOUND STATION |
|-------------------------------|-------------------------------|
| STA 412+00 | STA 415+00 |
| STA 465+00 | STA 487+00 |
| STA 523+00 | STA 545+00 |



* SIGNS ARE TO READ "TRUCKS ENTERING ON LEFT/RIGHT"
"TRUCK LEAVING ON LEFT/RIGHT" AS APPLICABLE.

WARNING SIGNS SHALL HAVE
BLACK LEGEND ON ORANGE BACKGROUND

HALF ROADWAY PLAN
(NOT TO SCALE)

NOTES

1. THE "FLAGGER AHEAD" AND "TRUCKS ENTERING OR TRUCKS LEAVING ON LEFT/RIGHT" SIGNS SHALL BE COVERED OR TURNED AWAY FROM TRAFFIC WHEN THE FLAGGING OPERATION CEASES.
2. THE FLASHING LIGHTS SHALL MEET THE REQUIREMENTS OF ARTICLE 702.05(c) AND BE OPERATED BY THE FLAGGER REMOTELY. THE LIGHTS SHALL BE FLASHING ONLY WHEN A VEHICLE IS ENTERING THE EXPRESSWAY.
3. WORK AREA EXIT OPENINGS SHALL BE LOCATED A MINIMUM OF ONE HALF MILE APART. WORK AREA EXIT OPENINGS AND WORK AREA ENTRANCE OPENINGS SHALL BE LOCATED A MINIMUM OF 2,300' APART. WORK AREA OPENINGS MAY BE LOCATED A MINIMUM OF 3,200' BEFORE EMERGENCY PULLOUT LOCATIONS (BASED ON THE DIRECTION OF TRAFFIC) AND A MINIMUM OF 2,100' AFTER EMERGENCY PULLOUT LOCATIONS (BASED ON THE DIRECTION OF TRAFFIC). WORK AREA OPENINGS INTO THE MEDIAN FROM BOTH DIRECTIONS OF TRAFFIC SHALL NOT BE PLACED DIRECTLY ACROSS FROM EACH OTHER. WORK AREA OPENINGS INSTALLED DURING STAGE I CONSTRUCTION MAY BE LOCATED AS SHOWN IN TABLE A. THE WORK AREA OPENING LOCATIONS SHALL BE APPROVED BY THE ENGINEER.
4. ALL CONSTRUCTION VEHICLES SHALL EXIT THE WORK AREA AT A WORK AREA OPENING.
5. ALL CONSTRUCTION VEHICLES SHALL ENTER THE WORK AREA AT A WORK AREA ENTRANCE OPENING AND SHALL USE THEIR TURN SIGNALS TO WARN MOTORISTS.
6. THE CONTRACTOR SHALL PLACE DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS, SPACED AT 10' CENTERS, ACROSS THE WORK AREA OPENING WHEN THE WORK AREA OPENING IS CLOSED. THE COSTS OF INSTALLING, MAINTAINING AND REMOVING THESE DRUMS AND SIGNS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)".
7. WORK AREA OPENINGS SHALL NOT BE SIMULTANEOUSLY USED AS A WORK AREA ENTRANCE AND A WORK AREA EXIT.
8. THE CONTRACTOR SHALL CLOSE THE WORK AREA OPENING WHEN REVISING THE SIGNING FROM AN ENTRANCE TO AN EXIT AND FROM AN EXIT TO AN ENTRANCE.
9. A FLAGGER IS REQUIRED AT ALL TIMES UNLESS THE WORK AREA OPENING IS CLOSED. THE COST OF THE FLAGGER WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT PRICE BID FOR "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)".
10. SEE STAGING AND TRAFFIC CONTROL DETAIL FOR EMERGENCY PULLOUT AND EROSION AND SEDIMENT CONTROL DETAIL FOR STABILIZED CONSTRUCTION ENTRANCE.

LEGEND:

- FLAGGER WITH TRAFFIC CONTROL SIGN
- ← DIRECTION OF TRAFFIC
- ⊥ SIGN ON SUPPORT
- DRUM W/ MONODIRECTIONAL STEADY BURN LIGHT
- TBT = TRAFFIC BARRIER TERMINAL
- TCB = TEMPORARY CONCRETE BARRIER
- ▨ WORK AREA
- ▩ IMPACT ATTENUATOR

| NAME | DATE |
|------|------|
| | |
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| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55 (BLACK ROAD TO U.S. 30)
WIDENING AND RESURFACING

**STAGING AND TRAFFIC CONTROL
DETAIL FOR WORK AREA
ENTRANCE/EXIT**

SCALE: N.T.S. DRAWN BY: SEB
DATE: 02/23/07 CHECKED BY: DDH

TENG TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

PLOT DATE = 02/23/07
 FILE NAME = 021115.dwg
 USER NAME = ddh
 2-28-2007, 10:51:05
 SANJUDOCUMENT\022807\50A\CIVIL\WORK\MTO\010810\010810.SHT