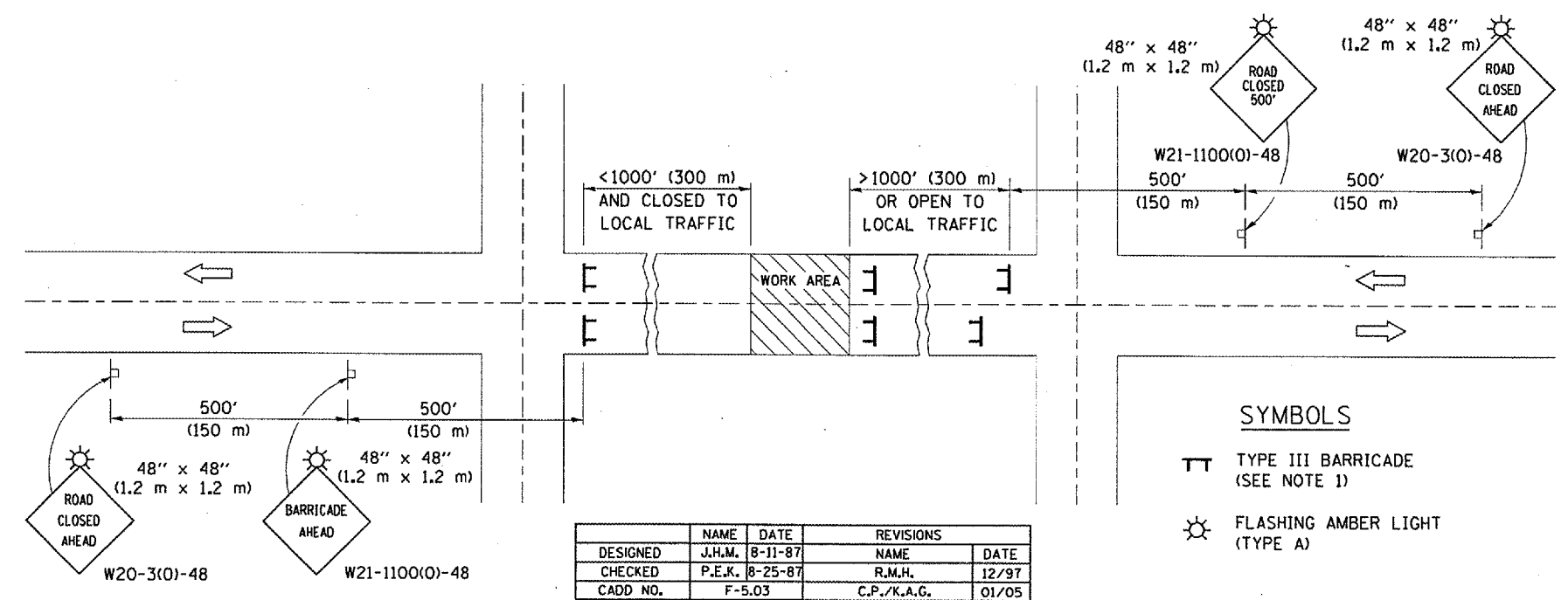


| F.A.P. RTE.         | SECTION | COUNTY                    | TOTAL SHEETS | SHEET NO. |
|---------------------|---------|---------------------------|--------------|-----------|
| 758                 | 3BR-1   | MOULTRIE                  | 24           | 15        |
| STA.                |         | TO STA.                   |              |           |
| FED. ROAD DIST. NO. |         | ILLINOIS FED. AID PROJECT |              |           |

### TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR ROAD CLOSURE

#### GENERAL NOTES

- TYPE III BARRICADES SHALL BE AS SHOWN ON STANDARD 702001 "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
- IF THE ROAD IS OPEN TO LOCAL TRAFFIC OR EXCEEDS 1000' (300 m), ANOTHER SET OF TYPE III BARRICADES, EQUIPPED AS IN NOTE 1 ABOVE, SHALL BE PLACED AT EACH END OF THE WORK AREA.
- WHEN A STOP CONDITION EXISTS, NO SIGNS ARE REQUIRED IN ADVANCE OF THE "STOP" SIGN WHEN THE ROAD IS CLOSED WITHIN 100' (30 m) OF THE INTERSECTION.
- STANDARD 702001 SHALL APPLY FOR THE PLACEMENT & DESIGN OF TYPE III BARRICADES.
- IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON AN NCHRP 350 TEMPORARY SIGN SUPPORT DIRECTLY IN FRONT OF THE BARRICADE.
- REFLECTORIZED STRIPING SHALL APPEAR ON BOTH SIDES OF THE TYPE III BARRICADES IF ROAD IS OPEN TO LOCAL TRAFFIC.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- A MINIMUM OF TWO FLASHING LIGHTS SHALL BE USED AT NIGHT ON EACH APPROACH IN ADVANCE OF THE WORK AREA. FLASHING LIGHTS SHALL BE INSTALLED ABOVE THE FIRST TWO SIGNS IN THE SERIES.
- LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
- FORMS BT, 725 AND BT, 726 ARE REQUIRED.
- WHEN A SIDEROAD INTERSECTS THE HIGHWAY ON WHICH WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC DEVICES SHALL BE ERECTED AND PROVIDED AS DIRECTED BY THE ENGINEER.
- AN ADDITIONAL SIGN MAY BE REQUIRED AT A MAJOR INTERSECTING ROAD IN ADVANCE OF THE CLOSURE. THE ADDITIONAL SIGN SHALL GIVE THE DISTANCE TO THE BARRICADE IN MILES OR FRACTIONS OF A MILE.



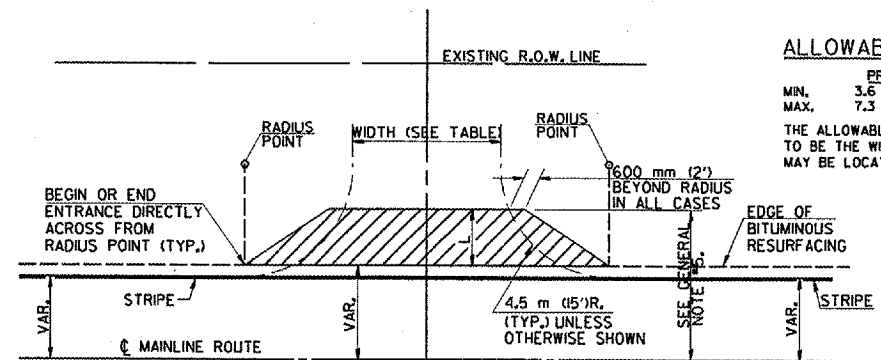
#### SYMBOLS

- TT TYPE III BARRICADE (SEE NOTE 1)
- ☀ FLASHING AMBER LIGHT (TYPE A)

|          | NAME   | DATE    | REVISIONS   |       |
|----------|--------|---------|-------------|-------|
| DESIGNED | J.H.M. | 8-11-87 | NAME        | DATE  |
| CHECKED  | P.E.K. | 8-25-87 | R.M.H.      | 12/97 |
| CADD NO. | F-5.03 |         | C.P./K.A.G. | 01/05 |

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

### TYPICAL DETAIL OF RURAL PRIVATE AND COMMERCIAL ENTRANCES

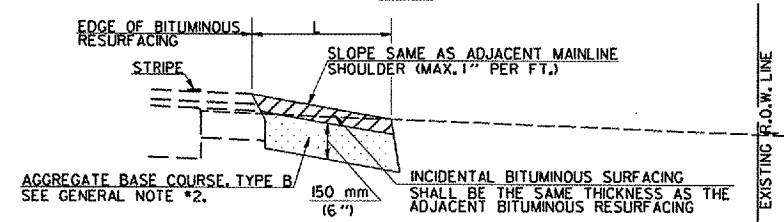


#### ALLOWABLE ENTRANCE WIDTHS:

|      | PRIVATE     | COMMERCIAL   |
|------|-------------|--------------|
| MIN. | 3.6 m (12') | 7.3 m (24')  |
| MAX. | 7.3 m (24') | 10.7 m (35') |

THE ALLOWABLE ENTRANCE WIDTHS SHALL BE INTERPRETED TO BE THE WIDTHS AT THE COMPLETED RADIUS, WHICH MAY BE LOCATED BEHIND THE EXISTING R.O.W. LINE.

#### PLAN



#### PROFILE

|          | NAME   | DATE  | REVISIONS |      |
|----------|--------|-------|-----------|------|
| DESIGNED | J.M.H. | 12/88 | NAME      | DATE |
| CHECKED  | F.M.S. | 12/88 | J.M.H.    | 1-92 |
| CADD NO. | C-L24  |       | D.L.P.    | 5-96 |

#### GENERAL NOTES

- THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
- AGGREGATE BASE COURSE, TYPE B OF THE THICKNESS SPECIFIED IN THE PLANS 150 mm (6") MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
- THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 0.3 m (1') WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
- ANY NECESSARY WORK BEHIND THE INCIDENTAL BITUMINOUS SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
- THIS DISTANCE SHALL BE FROM THE CENTERLINE TO THE EXISTING (OR PROPOSED) P.I. OF SHOULDER UNLESS OTHERWISE SHOWN IN THE PLANS.

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

#### ROADWAY DETAILS

DATE: 03/06  
DRAWN BY: RJC  
CHECKED BY: PBB

PLOT DATE: 10/19/2006  
 PLOT SCALE: 1/8" = 1'-0"  
 USER NAME: kmpg