

TYPE III BARRICADE W/2 STEADY

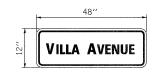
VERTICAL PANEL WITH STEADY BURN LIGHT

TRAFFIC CONTROL SIGNS

50' C-C ALONG TANGENTS

12' C-C ALONG RADII

25' C-C ALONG TAPERS/SHIFTS



BACKGROUND = HIGH INTENSITY ORANGE SHEETING

SCALE: 1"=20'

TEXT = DESIGN SERIES C BLACK LETTERS, 6" CAPITOL LETTERS 5"LOWER CASE LETTERS

SUGGESTED MAINTENANCE OF TRAFFIC GENERAL NOTES:

W20-2 48"×48"

- 1. TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN AND SECTION 701 OF THE IDOT STANDARD SPECIFICATION AS AMENDED BY THE SPECIAL PROVISION FOR CONSTRUCTION ZONE TRAFFIC CONTROL (CHECK SHEET LRS 3).
- 2. THE TYPE III BARRICADES ARE TO BE PLACED IN ACCORDANCE WITH STANDARD 701901 UNLESS AUTHORIZED BY THE ENGINEER TO USE AN ALTERNATE ARRANGEMENT.
- 3. EXISTING TRAFFIC CONTROL SIGNS AND DEVICES WILL BE REMOVED BY THE VILLAGE OF VILLA PARK AFTER THE TRAFFIC CONTROL REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER; ANY SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE RELOCATED. MAINTAINED AND PROTECTED FROM DAMAGE BY THE CONTRACTOR AND ANY DAMAGED OR LOST SIGNS WILL BE REPLACED BY THE CONTRACTOR.
- 4. TYPE I OR TYPE II BARRICADES, DRUMS, OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY-BURN LIGHTS SHALL BE REQUIRED ALONG TEMPORARY ROADS, DETOURS, AND SIDE STREETS TO DELINEATE THE TRAVELED WAY WITHIN THE CONSTRUCTION ZONE.
- 5. ANY DROP OFF GREATER THAN THREE (3) INCHES BUT LESS THAN TWENTY FOUR (24) INCHES, WITHIN TEN (10) FEET OF THE EDGE OF TRAVELED WAY, SHALL BE PROTECTED BY TYPE I OR TYPE II BARRICADES, DRUMS OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY BURN LIGHTS AT 50 FOOT CENTER TO CENTER SPACING. IF THE DROP OFF WITHIN TEN (10) FEET OF THE EDGE OF TRAVELED WAY EXCEEDS TWENTY FOUR (24) INCHES, TEMPORARY CONCRETE BARRIER SHALL BE PLACED. BARRICADES THAT MUST BE PLACED IN EXCAVATED AREAS SHALL BE HAVE LEG EXTENSION INSTALLED SUCH THAT THE TOP OF THE BARRICADE IS IN COMPLIANCE WITH THE HEIGHT REQUIREMENTS OF STANDARD 701901.
- 6. TYPE I OR TYPE II BARRICADES WITH TWO-WAY FLASHING LIGHTS SHALL BE REQUIRED AT ALL OPEN TRENCHES, EXCAVATIONS, OPEN OR EXPOSED SEWER STRUCTURES, TRANSVERSE PAVEMENT JOINTS, MATERIALS OR EQUIPMENT WITHIN THE RIGHT-OF-WAY (NUMBER AND SPACING DEPENDS ON THE CONDITIONS); AND AT LOCATIONS DESIGNATED BY THE ENGINEER OR LOCAL LAW ENFORCEMENT AGENCIES.
- 7. TYPE I, II, AND / OR III BARRICADES WITH TWO-WAY FLASHING LIGHTS WILL BE REQUIRED TO GUIDE TRAFFIC AWAY FROM PAVEMENT AREAS CLOSED FOR CONSTRUCTION.
- 8. THE COST OF SUPPLYING, ERECTING, AND MAINTAINING BARRICADES, WARNING LIGHTS, AND SIGNS WILL BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION.
- 9. WHERE REQUIRED, TRAFFIC SIGNS SHALL BE RELOCATED FOR EACH STAGE OF
- 10. ARROW BOARDS WILL BE REQUIRED WHEN IMPLEMENTING ALL LANE CLOSURES.
- 11. PRIOR TO THE START OF CONSTRUCTION, REQUIRED TRAFFIC CONTROL DEVICES SHALL BE IN PLACE.
- 12. THE ATTACHED IS THE CONSTRUCTION STAGING FOR THIS PROJECT. THE PURPOSE OF THIS STAGING IS TO MINIMIZE DELAYS TO THE MOTORIST. THE CONTRACTOR MAY ALTER THE SEQUENCE OF CONSTRUCTION WITH THE PRIOR APPROVAL OF THE
- 13. SIDEWALK CLOSURE SHALL BE IN ACCORDANCE WITH IDOT STANDARD 701801.
- 14. ALL TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH IDOT STANDARD
- 15. ACCESS TO ALL PROPERTIES AND SIDE STREETS SHALL BE MAINTAINED AT ALL TIMES. CONSTRUCTION OF THE DRIVEWAYS AND SIDE STREETS SHALL BE STAGED AS DIRECTED BY THE ENGINEER AND COORDINATED WITH THE PROPERTY OWNER, TRAFFIC CONTROL AT ALL SIDE STREETS, DRIVEWAYS AND ENTRANCES SHALL BE PER IDOT DISTRICT ONE DETAIL TC-10.
- 16. SIGNS SHALL BE PLACED AT ALL COMMERCIAL DRIVEWAYS DURING CONSTRUCTION TO IDENTIFY OPENING LOCATIONS. SEE TC-26 - DRIVEWAY ENTRANCE SIGNING.
- 17. WORKER SIGNS (W21-1a) SHALL BE INSTALLED ONLY WHERE WORKERS ARE PRESENT, SIGNS SHALL BE REMOVED DURING NON-WORKING HOURS

* SIGN (12) SHALL BE INSTALLED 7-10 DAYS IN ADVANCE OF THE PLANNED CLOSURE DATE AND SHALL BE REMOVED ON THE DAY OF START AT THE DETOUR AND REPLACE WITH SIGN(3)

FILE NAME :

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TEMPORARY PAVEMENT



TEMPORARY PAVEMENT PATCH



TRAFFIC DIRECTION

50' C-C ALONG TANGENTS 25' C-C ALONG TAPERS/SHIFTS

BARRICADES OR DRUMS WITH STEADY BURN LIGHTS

12' C-C ALONG RADII

JSER NAME = \$USER\$ DESIGNED - J.G. REVISED REVISED CHECKED REVISED PLOT SCALE: = 1:10 PLOT DATE = 6/15/2010 DATE - 9/23/2009 REVISED

VILLAGE OF VILLA PARK, ILLINOIS

SUGGESTED MAINTENANCE OF TRAFFIC SECTION TOTAL SHEE COUNTY **GENERAL NOTES** 00-00070-00-PV DuPAGE 160 CONTRACT NO. 63379 SHEET NO. 1 OF 14 SHEETS STA. 63+19.78 TO STA. 116+71.35 FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT