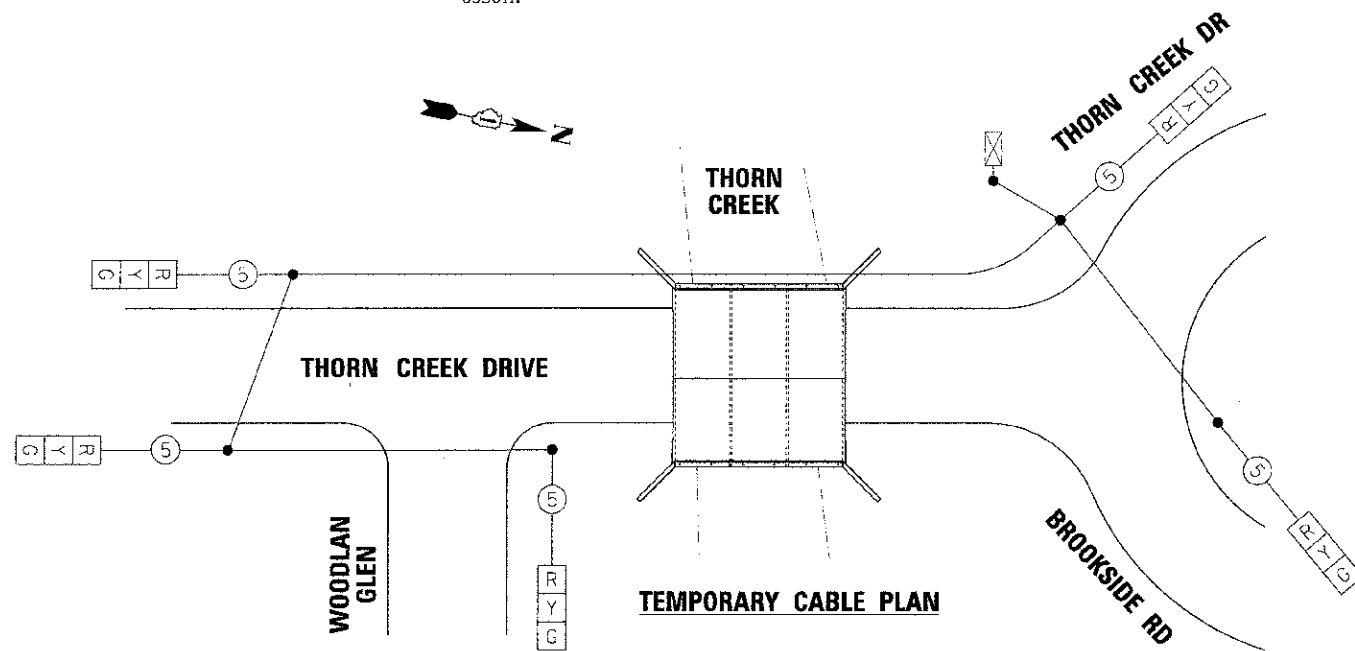


GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN A MINIMUM 10' CLEAR WIDTH LANE UNLESS OTHERWISE NOTED ON THE PLANS FOR ONE-WAY TRAFFIC FLOW. INGRESS AND EGRESS TO SIDE STREETS SHALL BE MAINTAINED AT ALL TIMES OR AS DETERMINED BY THE ENGINEER.
2. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE TO THE STAGING PLANS, OR ANY CHANGE IN STAGE.
3. TRAFFIC CONTROL DRUMS AND VERTICAL PANELS SHALL BE EQUIPPED WITH BI-DIRECTIONAL STEADY BURN LIGHTS AND SHALL BE PLACED AT 25' INTERVALS ALONG THE PROPOSED WORK ZONE AND 25' WITHIN TAPERED SECTIONS OR AS DETERMINED BY THE ENGINEER.
4. ALL TEMPORARY PAVEMENT MARKINGS SHOWING DETERIORATION SHALL BE REPLACED BY THE CONTRACTOR IMMEDIATELY OR AS DETERMINED BY THE ENGINEER. SUFFICIENT QUANTITIES TO RE-STRIPE EACH STAGE 3 TIMES HAVE BEEN PROVIDED. ALL MARKINGS REQUIRING REPLACEMENT AFTER THE THIRD PLACEMENT SHALL BE REPLACED BY THE CONTRACTOR AT THEIR OWN EXPENSE.
5. THE FURNISHING, INSTALLING, AND RELOCATION OF ALL TRAFFIC SIGNS SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL). ALL CONFLICTING TRAFFIC SIGNS SHALL BE COVERED OR AS DETERMINED BY THE ENGINEER. THIS SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
6. ALL SIDE STREETS SHALL BE OPEN TO TRAFFIC DURING CONSTRUCTION.
7. A QUANTITY FOR PAVEMENT MARKING REMOVAL HAS BEEN INCLUDED IN THE CONTRACT. EXISTING PAVEMENT MARKING REMOVAL SHALL BE DETERMINED AND APPROVED BY THE ENGINEER AT THE TIME OF CONSTRUCTION.
8. CONTRACTOR SHALL INSTALL TEMPORARY CONCRETE BARRIERS WITHIN TAPERED SECTIONS AT A RATE OF 8:1.
9. CONTRACTOR SHALL ESTABLISH A 20 MPH CONSTRUCTION ZONE SPEED LIMIT.
10. TEMPORARY STRIPING, DRUMS, BARRICADES, AND CONSTRUCTION SIGNS PLACEMENT SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
11. THE CONTRACTOR SHALL PLACE MESSAGE SIGNS WITH THE APPROPRIATE INFORMATION TO INFORM MOTORISTS OF UPCOMING CONSTRUCTION ACTIVITIES. THE MESSAGE SIGNS SHALL BE IN PLACE TWO WEEKS PRIOR TO START OF CONSTRUCTION ACTIVITIES. ALL COSTS ASSOCIATED WITH THE SIGNS SHALL BE CONSIDERED PART OF THE LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
12. INSTALL BARRIER WALL MARKERS AT 25' CENTERS. SEE STANDARDS 704001 AND 635011.

CONSTRUCTION STAGING

- PRIOR TO STAGE I: PRIOR TO CONSTRUCTION, ESTABLISH EROSION CONTROL MEASURES. STRIP EXISTING VEGETATION TO MINIMUM EXTENT NECESSARY TO COMPLETE IMPROVEMENTS.
- STAGE I:
1. INSTALL AND MAINTAIN TEMPORARY PORTABLE BRIDGE TRAFFIC SIGNALS PER IDOT HIGHWAY STANDARD 701321-11. ESTABLISH AND MAINTAIN TRAFFIC ON THE WEST SIDE OF THORN CREEK DRIVE. A MINIMUM OF 1 - 11' THRU LANE SHALL BE MAINTAINED FOR TRAFFIC FLOW.
 2. REMOVE EXISTING PAVEMENT, GUARDRAIL, AND CURB AND GUTTER ALONG THE EAST SIDE OF THORN CREEK DRIVE.
 3. INSTALL TEMPORARY SHEET PILING FOR STAGE I AS SHOWN ON THE BRIDGE PLANS.
 4. REMOVE THE STAGE I PORTIONS OF THE BRIDGE AS SHOWN ON THE BRIDGE PLANS.
 5. CONSTRUCT SANITARY SEWER, WATERMAIN AND STORM SEWER AS SHOWN ON THE PLANS.
 6. CONSTRUCT STAGE I PORTIONS OF THE BRIDGE AS SHOWN ON THE BRIDGE PLANS.
 7. CONSTRUCT TEMPORARY PAVEMENT AND AGGREGATE SHOULDERS, TYPE B - 6" AS SHOWN IN THE STAGE I PLANS. INSPECT, MAINTAIN, AND REPLACE EROSION AND SEDIMENT CONTROL MEASURES AS NECESSARY THROUGHOUT CONSTRUCTION.
- STAGE II:
1. INSTALL AND MAINTAIN TEMPORARY PORTABLE BRIDGE TRAFFIC SIGNALS PER IDOT HIGHWAY STANDARD 701321-11. ESTABLISH AND MAINTAIN TRAFFIC ON THE EAST SIDE OF THORN CREEK DRIVE. A MINIMUM OF 1 - 10' THRU LANE SHALL BE MAINTAINED FOR TRAFFIC FLOW.
 2. REMOVE EXISTING PAVEMENT, GUARDRAIL, AND CURB AND GUTTER ALONG THE WEST SIDE OF THORN CREEK DRIVE.
 3. REMOVE STAGE II PORTIONS OF THE BRIDGE AS SHOWN ON THE BRIDGE PLANS.
 4. CONSTRUCT STAGE II PORTIONS OF THE BRIDGE AS SHOWN ON THE BRIDGE PLANS.
 5. CONSTRUCT STORM SEWER AND PAVEMENT (THRU BINDER) ON THORN CREEK DRIVE. INSPECT, MAINTAIN, AND REPLACE EROSION AND SEDIMENT CONTROL MEASURES AS NECESSARY THROUGHOUT CONSTRUCTION.
- STAGE III:
1. INSTALL AND MAINTAIN TEMPORARY PORTABLE BRIDGE TRAFFIC SIGNALS PER IDOT HIGHWAY STANDARD 701321-11. ESTABLISH AND MAINTAIN TRAFFIC ON THE WEST SIDE OF THORN CREEK DRIVE. A MINIMUM OF 1 - 10' THRU LANE SHALL BE MAINTAINED FOR TRAFFIC FLOW.
 2. REMOVE TEMPORARY PAVEMENT ALONG THE EAST SIDE OF THORN CREEK DRIVE.
 3. CONSTRUCT COMBINATION CURB AND GUTTER AND HMA BINDER COURSE ON THE EAST SIDE OF THORN CREEK DRIVE.
 4. INSPECT, MAINTAIN, AND REPLACE EROSION AND SEDIMENT CONTROL MEASURES AS NECESSARY THROUGHOUT CONSTRUCTION.
- STAGE IV:
1. COMPLETE HOT-MIX ASPHALT SURFACE COURSE ON THORN CREEK DRIVE AS SHOWN ON THE PLANS USING IDOT HIGHWAY STANDARD 701501-06.
 2. COMPLETE PARKWAY RESTORATION AND PUNCHLIST ITEMS.
 3. REMOVE SOIL AND EROSION MEASURES PRIOR TO PERMANENT STABILIZATION.



TEMPORARY BRIDGE TRAFFIC SIGNALS

A TEMPORARY TRAFFIC SIGNAL SHALL BE REQUIRED DUE TO STAGE CONSTRUCTION OF THE BRIDGE. TRAFFIC SIGNALS SHALL BE OPERATIONAL ONLY WHEN ALL TRAFFIC CONTROLS ARE IN PLACE. THE TEMPORARY TRAFFIC SIGNAL SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 701.18(BH2), EXCEPT WHERE MODIFIED BY THE SPECIAL PROVISIONS.

CONTRACT NO. 63755, PROJECT NO. 08-00093-00-BR, SECTION 1045, SHEET NO. 11
 DATE: 10/12/12
 DRAWN BY: BCD
 CHECKED BY: TAD
 DESIGNED BY: CAC
 FILE: 080286-MotNo+Bas.St11



DESIGNED - CAC	REVISED -
DRAWN - BCD	REVISED -
CHECKED - TAD	REVISED -
DATE - 10/12/12	FILE - 080286-MotNo+Bas.St11

VILLAGE OF PARK FOREST, ILLINOIS
 THORN CREEK DRIVE
 OVER THORN CREEK

SUGGESTED STAGES OF CONSTRUCTION, GENERAL NOTES
 AND TEMPORARY CABLE PLAN

SCALE: 1"=20'

STA. TO STA.

MUN ST	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1045	08-00093-00-BR	WILL	41	11
FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT			CONTRACT NO. 63755	
			BRM-9003103	