#### SECTION FAP 347 06-000071-00-SW соок ILLINOIS PROJECT TE-00D1(701) VILLAGE SECTION

#### CONTRACT NO. 63183

## **LEGEND OF SYMBOLS**

(TO BE USED IN CONJUNCTION WITH I.D.O.T. STANDARD 000001-04)

SYMBOL	DESCRIPTION
Ø	EXISTING POWER POLE
Δ	EXISTING GAS VALVE
-\$>>	EXISTING STREET LIGHT
X	EXISTING STREET LIGHT
Ø	EXISTING WATER MAIN BUFFALO BOX
Ø	EXISTING FIRE HYDRANT
	EXISTING WATER MAIN VALVE VAULT
0	EXISTING MANHOLE
	EXISTING INLET
0	EXISTING CATCH BASIN
<u> </u>	EXISTING TREE
A	EXISTING HOT-MIX ASPHALT AREA
C	EXISTING CONCRETE AREA
G	EXISTING GRASS AREA
S	EXISTING STONE OR GRAVEL AREA
M	EXISTING MULCH AREA
	EXISTING STORM SEWER
manacontrologicalescent measurements	EXISTING SANITARY SEWER
E	EXISTING ELECTRIC LINE
	EXISTING GAS LINE EXISTING TELEPHONE LINE
	EXISTING TELEPHONE LINE EXISTING WATER MAIN
remarkable to the control of the con	EXISTING WATER MAIN EXISTING CURB AND GUTTER
The second secon	EXISTING CORB AND GOTTER  EXISTING RIGHT OF WAY
⊠ <sub>RM</sub>	EXISTING STRUCTURE TO BE REMOVED
× F	EXISTING STRUCTURE TO BE FILLED
	EXISTING CURB AND GUTTER TO BE REMOVED
	EXISTING HOT-MIX ASPHALT SURFACE TO BE REMOVED
G	EXISTING GRASS AREA TO BE REMOVED
//,c///	EXISTING CONCRETE AREA TO BE REMOVED
	PROPOSED SANITARY SEWER
	PROPOSED STORM SEWER
<del>(</del>	PROPOSED COMBINATION SEWER
<b>─</b>	PROPOSED WATER MAIN
•	PROPOSED MANHOLE
	PROPOSED INLET
•	PROPOSED CATCH BASIN
. A	STRUCTURE TO BE ADJUSTED
1C	TYPE 4 FRAME & CLOSED LID
1P RC	TYPE 1 FRAME & OPEN LID RECONSTRUCT EXISTING STRUCTURE
- KC	PROPOSED DIRECTION OF FLOW
-\$-	PROPOSED SUMMIT
Α	PROPOSED HOT-MIX ASPHALT AREA
<b></b>	PROPOSED CONCRETE AREA
G	PROPOSED GRASS AREA
	PROPOSED DECORATIVE BRICK SIDEWALK
<b>X</b>	PEDESTRIAN STREET LIGHT
<b>X</b>	PROPOSED PEDESTRIAN STREET LIGHT
	PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
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REVISION:	COCK     Civil Engineers     Municipal Consultants     Pour Mandel 4991     ENGINEERING     Consultants     Pour Mandel 4991     Consultants     Pour Mandel 4991     Consultants     Co
	VILLAGE OF WESTCHESTER
	ROOSEVELT ROAD (FAP 347)
	BEAUTIFICATION PROJECT
	INDEX OF SHEETS,
	LEGEND OF SYMBOLS, GENERAL NOTES,
	& I.D.O.T. STANDARD MARKINGS DRAWN BY: MK

# **INDEX OF SHEETS**

SHEET NO.	DESCRIPTION
1	TITLE SHEET, LOCATION MAP
2	INDEX OF SHEETS, LEGEND OF SYMBOLS, GENERAL NOTES, & I.D.O.T. STANDARD DRAWINGS
3	SUMMARY OF QUANTITIES
4-5	TYPICAL CROSS SECTIONS
6-8	PLAN SHEETS
9	ROADWAY DETAILS
10	VILLAGE ENTRY SIGN DETAILS
11-13	LIGHTING PLANS
14	WIRING DIAGRAM
15-16	LIGHTING DETAILS
17	TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS,

INTERSECTIONS, AND DRIVEWAYS (TC-10)

# I.D.O.T. STANDARD DRAWINGS

STANDARD NO.	TITLE OR DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-05	CURB RAMPS FOR SIDEWALKS
701501-05	URBAN LANE CLOSURE, 2 L, 2 W, UNDIVIDED
701606-06	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE, MULTILANE, 1 W OR 2 W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES

# **GENERAL NOTES**

### **ACCESS**

THE CONTRACTOR WILL BE REQUIRED TO MAINTAIN INGRESS AND EGRESS FOR EMERGENCY VEHICLES INGRESS AND EGRESS ONTO PRIVATE & COMMERCIAL PROPERTY DURING THE CONSTRUCTION PERIOD. DURING CONSTRUCTION, GARBAGE TRUCKS MUST BE PERMITTED ACCESS TO THE WORK ZONE IN ORDER TO PICK UP RESIDENTIAL AND COMMERCIAL GARBAGE FOR THOSE PROPERTIES FRONTING THE WORK ZONE. IF GARBAGE TRUCK ACCESS IS NOT PROVIDED, THE CONTRACTOR WILL BE REQUIRED TO MOVE TRASH CONTAINERS TO AN ACCESSIBLE LOCATION.

#### **STANDARDS**

ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE THE LATEST STANDARD OF THE DEPARTMENT AS SHOWN ON THE INDEX OF SHEETS IN THE PLANS.

#### **UNDERGROUND UTILITIES**

THE LOCATIONS OF THE UNDERGROUND UTILITIES AS SHOWN ON THE PLANS HAVE BEEN OBTAINED BY FIELD SURVEYS AND SEARCHES OF AVAILABLE RECORDS. IT IS BELIEVED THAT THE DATA IS ESSENTIALLY CORRECT, BUT THE VILLAGE OF BROOKFIELD, THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND/OR OTHER OFFICES AND AGENCIES ASSOCIATED WITH THE DEVELOPMENT OF THESE PLANS DO NOT GUARANTEE THEIR ACCURACY OR COMPLETENESS. THE CONTRACTOR WILL BE REQUIRED TO VERIFY THE EXACT LOCATION OF EACH FACILITY WITH THE UTILITY COMPANY, AND SHALL TAKE DUE CARE IN ALL PHASES OF THE CONSTRUCTION TO PROTECT ANY SUCH FACILITIES WHICH MAY BE AFFECTED BY THE WORK. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S

ADJUSTMENTS REQUIRED BY UTILITY COMPANIES WILL BE PERFORMED BY THE COMPANY INVOLVED OR ITS CONTRACTOR.

COORDINATION OF ALL UTILITY WORK INVOLVED IN THE CONSTRUCTION AREA WILL BE DISCUSSED AT A PRE-CONSTRUCTION CONFERENCE.

THE CONTRACTOR SHALL USE EXTREME CAUTION IN THE REMOVAL OF ABANDONED EXISTING GAS LINES SINCE RESIDUAL MATERIALS CONTAINED THEREIN ARE HIGHLY EXPLOSIVE, FLAMMABLE, AND TOXIC. ONCE THE MAINS ARE ABANDONED BY THE OWNER, THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY DAMAGE AND/OR INJURY OCCURRING ON THE PROJECT DUE TO HIS OPERATIONS NEXT TO THE MAINS AND/OR THE METHOD OF REMOVAL OF THE ABANDONED MAINS. UNDER NO CIRCUMSTANCE SHALL THE UTILITY COMPANIES BE HELD LIABLE FOR ANY DAMAGE AND/OR INJURY ONCE THEIR MAINS HAVE BEEN RELOCATED AND THE EXISTING ABANDONED.

#### **FIELD OFFICE**

THE CONTRACTOR WILL NOT BE REQUIRED TO SET UP A FIELD OFFICE

## **BARRICADES**

THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED, ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL

#### **SAW CUTTING**

THE CONTRACTOR SHALL SAW CUT ASPHALT PAVEMENT AND CONCRETE PAVEMENT AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER, TO SEPARATE THE EXISTING PAVEMENT TO BE REMOVED BY MEANS OF AN APPROVED CONCRETE SAW TO A DEPTH AS DIRECTED BY THE ENGINEER. SUITABLE GUIDELINES OR DEVICES SHALL BE USED TO ASSURE CUTTING A NEAT, STRAIGHT LINE AS SHOWN ON THE PLANS. CARE SHALL BE TAKEN BY THE CONTRACTOR SO AS NOT TO DAMAGE THE REMAINING PAVEMENT DIRECTLY ADJACENT TO THE PAVEMENT TO BE REMOVED. ANY DAMAGE TO THE EXISTING PAVEMENT RESULTING FROM PAVEMENT REMOVAL OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. THE PRICE OF SAW CUTTING, AS NOTED ABOVE, SHALL BE INCLUDED IN THE PARTICULAR PAY ITEMS.

SCALE: NONE

CHECKED BY: JCG E.H.E. PROJECT NO.: 838-06-26320

04/15/09

DATE: