#### **EXISTING**

EXISTING GUY POLE - -O-EXISTING LIGHT POLE - & EXISTING POWER POLE - -O-EXISTING TELEPHONE POLE - -O-EXISTING GUY WIRE - -EXISTING TRANSMISSION TOWER - (7) EXISTING ELECTRIC SPLICE BOX - mE EXISTING TELEPHONE SPLICE BOX - A EXISTING CABLE SPLICE BOX - TV EXISTING WATER HYDRANT - TO EXISTING GAS METER - (6) EXISTING WATER METER - (W) EXISTING WATER VALVE - M EXISTING GAS VALVE - & EXISTING FIRE HYDRANT - OFH EXISTING SANITARY MANHOLE TOP - @ EXISTING STORM MANHOLE TOP -() EXISTING TELEPHONE MANHOLE TOP - (T) FXISTING SANITARY CLEAN OUT - @ CONTROL POINT - AXXX BENCHMARK - B.M. TEST PIT / NUMBER - TP # X BORING / NUMBER - SB# X RIGHT-OF-WAY MARKER - MMON AXLE FOUND - O AXLE BOLT FOUND - OBOLT CHISELED "X" FOUND -X PIN FOUND - OIP PINCH PIPE FOUND -OIF PK NAIL FOUND - OPK RAILROAD SPIKE FOUND - O'RR STONE FOUND - DSTONE BRASS MONUMENT FOUND - OMON IRON PIPE FOUND -OIP MONUMENT FOUND - - MON REBAR FOUND - ORBR EXISTING FENCE POST - + EXISTING GATE POST -+ EXISTING FLAG POLE -EXISTING GUARD POST - OGP FXISTING ADVERTISING SIGN - T EXISTING TRAFFIC SIGN - ----FXISTING PARKING METER - (P) EXISTING RAILROAD MILE POST - -- MP EXISTING RAILROAD SIGNAL CONTROLLER - EXI EXISTING RAILROAD CROSSING GATE - XXXX EXISTING TRAFFIC SIGNAL -- O-FXISTING TRAFFIC SIGNAL CONTROLLER - 1531 EXISTING HANDHOLE - 13 EXISTING DOUBLE HANDHOLE - FR EXISTING MAST ARM BASE - O--EXISTING DECIDUOUS TREE / SIZE - ( . ) XX" EXISTING EVERGREEN TREE / SIZE -EXISTING STUMP / SIZE - PLXX"

EXISTING BUSH -

EXISTING SHRUB -

EXISTING TREE TO BE REMOVED - XX"

## **PROPOSED**

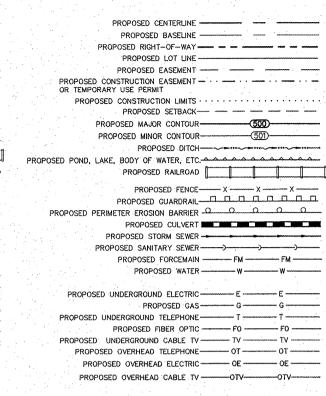
PROPOSED GUY POLE - -O-PROPOSED LIGHT POLE - Y PROPOSED POWER POLE - -O-PROPOSED GUY WIRE - -PROPOSED TRANSMISSION TOWER -PROPOSED ELECTRIC SPLICE BOX - # PROPOSED TELEPHONE SPLICE BOX -A PROPOSED CABLE SPLICE BOX - TITV PROPOSED WATER HYDRANT - To PROPOSED GAS METER: - @ PROPOSED WATER METER - W PROPOSED WATER VALVE --PROPOSED GAS VALVE - ⊗ PROPOSED FIRE HYDRANT - 17FH PROPOSED SANITARY MANHOLE TOP - @ PROPOSED STORM MANHOLE TOP -O PROPOSED TELEPHONE MANHOLE TOP - (1) PROPOSED SANITARY CLEAN OUT -@ PROPOSED MAILBOX - Pa PROPOSED GUARD POST - TGP PROPOSED ADVERTISING SIGN --PROPOSED TRAFFIC SIGN - T PROPOSED RAILROAD MILE POST - - MP PROPOSED RAILROAD SIGNAL CONTROLLER - 🖂 PROPOSED RAILROAD CROSSING GATE - XME-PROPOSED TRAFFIC SIGNAL - O-> PROPOSED TRAFFIC SIGNAL CONTROLLER - EX PROPOSED HANDHOLE - 13 PROPOSED DOUBLE HANDHOLE - NO PROPOSED MAST ARM BASE - O-PROPOSED DECIDUOUS TREE / SIZE - 5 XX'

PROPOSED EVERGREEN TREE / SIZE -PROPOSED BUSH -PROPOSED PLANT -\*

PROPOSED EDGE OF PAVEMENT ELEVATION -+512.00 EP PROPOSED PAVEMENT ELEVATION - + 505.50 P PROPOSED CURB FLEVATION - + 550 25 TC PROPOSED SIDEWALK ELEVATION - + 515.15 SW PROPOSED FLOWLINE ELEVATION - + 501.58 FL

### **EXISTING FEATURES**

#### PROPOSED FEATURES



STANDARD LINE TYPE LEGEND

# **ABBREVIATIONS**

ADT	AVERAGE DAILY TRAFFIC	OL	OPEN LID
вк	BACK	PC	POINT OF CURVE
вм	BENCH MARK	PE .	PRIVATE ENTRANCE
BVCE	BEGIN VERTICAL CURVE ELEVATION	PI	POINT OF INTERSECTION
BVCS	BEGIN VERTICAL CURVE STATION	PK	PK NAIL
C&G	CURB AND GUTTER	PP	POWER POLE
C/L	CENTER LINE	PRCF	PRECAST REINFORCED CONCRETE FLARED
CE	COMMERCIAL ENTRANCE	PT	POINT OF TANGENT
CI	CASTIRON	PVC	POINT OF VERTICAL CURVE
CL	CLOSED LID	R	RADIUS
СМ	CONCRETE MONUMENT	RBR	REBAR
CMP	CORRUGATED METAL PIPE	RDMH	RESTRICTED DEPTH MANHOLE
CONC	CONCRETE	ROW	RIGHT OF WAY
СТ	CRIMP TOP PIPE	RR	RAIL ROAD
CUYD	CUBIC YARD	RRPM	RAISED REFLECTIVE PAVEMENT MARKER
DE	DRAINAGE EASEMENT	RT	RIGHT
DIP	DUCTILE IRON PIPE	S	SOUTH
E	EAST	SE	SOUTHEAST
ELEV	ELEVATION	SL	SECTION LINE
EP	EDGE OF PAVEMENT	SS1	STORM SEWER TYPE 1
EQN STA	EQUATION STATION	SS2	STORM SEWER TYPE 2
ES	EDGE OF SHOULDER	SS3	STORM SEWER TYPE 3
FE	FIELD ENTRANCE	STA	STATION
FH	FIRE HYDRANT	sw	SOUTHWEST
FL	FLOW LINE	тв	TRENCH BACKFILL
FT	FOOT	TBR	TO BE REMOVED
FWD	FORWARD		TOP OF CURB
GP	GUARD POST	TCE	TEMPORARY CONSTRUCTION EASEMENT
HDPE	HIGH DENSITY POLYETHYLENE	TPM	TEMPORAY PAVEMENT MARKING
HMA	HOT-MIX ASPHALT		and the state of t
IP .	IRON PIPE	TPPM	THERMOPLASTIC PAVEMENT MARKING
LT	LEFT	TUP	TEMPORARY USE PERMIT
MON	MONUMENT	TY	TYPE
MP .	MILE PIPE	TYP	TYPICAL
N	NORTH	VC	VERTICAL CURVE
NE	NORTHEAST	VCP	VITRIFIED CLAY PIPE
NW	NORTHWEST	W	WEST
0&C	OIL AND CHIP	WMA	WATER MAIN QUALITY

#### **GENERAL NOTES**

- 1.THIS PROJECT SHALL BE CONSTRUCTED ACCORDING TO THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2007 AND THE SPECIAL PROVISIONS OF THE PROJECT CONTRACT.
- 2. THE PLANS SHOW THE APPROXIMATE LOCATION OF KNOWN UTILITIES, BUT DO NOT SHOW HOUSE OR SERVICE CONNECTIONS. UTILITY INFORMATION PROVIDED IS BASED ON INFORMATION OBTIANCED FROM UTILITY COMPANIES, AND SHALL NOT BE CONSIDERED TO BE ACCURATE OR COMPLETE. THE CONTRACTOR SHALL USE ALL DUE PRECAUTION NOT TO DAMAGE OR DISTURB ANY UTILITIES AND THE ENTIRE COST OF MAKING REPAIRS TO, OR REPLACEMENT OF, ANY DAMAGED LINE WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 3.PROPOSED ELEVATIONS SHOWN ON THE PLANS AS +/- ARE APPROXIMATE, EXACT ELEVATIONS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. IF APPLICABLE, ELEVATIONS SHALL BE DETERMINED PRIOR TO FABRICATION OF THE DRAINAGE STRUCTURES.
- 4.FOR SIMPLICITY, STORM SEWER LENGTHS SHOWN ON THE PLANS ARE FROM CENTER TO CENTER OF STRUCTURES. ACTUAL PIPE REQUIRED WILL BE LESS. MEASUREMENT FOR PAYMENT PURPOSES SHALL BE ACCORDING TO ARTICLE 550.09 OF THE STANDARD SPECIFICATIONS.
- 5. THE OFFSETS FOR ALL ROUND INLETS AND MANHOLES ARE GIVEN TO THE CENTER OF THE OPENING REQUIRED FOR THE FRAME AND GRATE OR LID THAT IS SPECIFIED. THE OFFSETS FOR ALL SQUARE BOX INLETS AND SQUARE FLUSH INLETS ARE GIVEN TO THE CENTER OF THE BASE OF THE STRUCTURE. OFFSETS FOR ALL CONCRETE FLARED END SECTIONS ARE GIVEN TO THE CENTER OF THE END OF THE END SECTION.
- 6.SEE TYPICAL SECTION SHEETS FOR TYPICAL SECTION NOTES.
- 7.SEE EROSION CONTROL PLAN FOR EROSION CONTROL NOTES.
- 8.SEE TRAFFIC CONTROL PLAN FOR TRAFFIC CONTROL NOTES.
- 9.THE CONTRACTOR SHALL EXERCISE CARE IN THE TREE REMOVAL OPERATIONS AND TAKE WHATEVER PRECAUTIONS NECESSARY TO REMOVE ONLY THOSE TREES TO THE CONSTRUCTION OF THIS PROJECT AS INDICATED BY THE ENGINEER, ALL OTHER TREES. SHALL REMAIN UNDAMAGED.
- 10.IF ASH TREES ARE REMOVED ON THE PROJECT, THE CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH MEASURES SPECIFIED BY THE ILLINOIS DEPARTMENT OF AGRICULTURE (IDOA) TO PREVENT THE SPREAD OF THE EMERALD ASH BORER. THE IDOA INFORMATION FOR ASH TREE REMOVAL CAN BE FOUND ON THE IDOA WEBSITE AT WWW.AGR.STATE.IL.US/EAB
- 11 IF A PROTECTIVE COAT IS APPLIED TO THE PAVEMENT IT SHALL ALSO BE APPLIED TO ALL GUTTER FLAGS, FACE OF CURB AND MEDIAN SURFACES.
- 12.STORM SEWER: WATER MAIN QUALITY PIPE SHALL BE USED AT LOCATIONS WHERE LATERAL SEPARATION BETWEEN THE SEWER AND WATER MAIN IS LESS THAN 10 FT. AND THE WATER MAIN INVERT IS LESS THAN 1.5 FT ABOVE THE STORM SEWER CROWN.
- 13.CONCURENTLY WITH THIS PROJECT, IDOT IS CONSTRUCTING TRAFFIC SIGNALS AND OTHER IMPROVEMENTS AT THE INTERSECTION OF CROSSTOWN ROAD WITH GODFREY ROAD.

  TRAFFIC SIGNAL COMPONENTS FOR ADVANCED DETECTOR LOOPS AS SHOWN IN THE PLANS WILL BE CONSTRUCTED BY OTHERS. THE CONTRACTOR SHALL COOPERATE WITH OTHER CONTRACTORS ACCORDING TO ARTICLE 105.08 OF THE STANDARD SPECIFICATIONS SUCH THAT BOTH PROJECTS CAN PROCEED IN A TIMELY MANNER.

#### COMMITMENTS

NONE AT THIS TIME.

Schwaab, I

∞ හි Sheppard, Morgan & consulting engineers and Land

AND LEGENDS GODFREY, ILLINOIS SECTION 04-00019-00-PV CROSSTOWN ROAD - PHASE GENERAL NOTES AND LEGEN PF VILLAGE

DWG NO.

1" = 20' H. SCALE: 1" = 5' V. HEET 2 OF 38