

STANDARD SYMBOLS

⊙	EXISTING MANHOLE	8"	EXISTING SANITARY SEWER (SAN. S.) WITH SIZE SHOWN
⊙	PROPOSED MANHOLE	8" SAN >	EXISTING SANITARY SEWER WITH SIZE AND DIRECTION SHOWN
○	EXISTING CATCH BASIN	12"	PROPOSED SANITARY SEWER
●	PROPOSED CATCH BASIN	12" ST >	EXISTING STORM SEWER (ST. S.) WITH SIZE SHOWN
▣	EXISTING INLET	OR	EXISTING STORM SEWER WITH SIZE AND DIRECTION SHOWN
▣	PROPOSED INLET	8" W	PROPOSED STORM SEWER
▣	EXISTING VALVE VAULT	12" W	EXISTING WATER (W) OR GAS (G) MAIN WITH SIZE SHOWN
▣	PROPOSED VALVE AND VAULT	E	PROPOSED WATER MAIN
▣	EXISTING METER PIT	IBT	EXISTING UNDERGROUND ELECTRICAL CABLE OR CONDUIT
▣	PROPOSED METER PIT	---	EXISTING UNDERGROUND TELEPHONE CABLE OR CONDUIT
▣	EXISTING VALVE BOX (G - GAS, W - WATER)	---	EXISTING R.O.W. LINE
▣	PROPOSED VALVE & C.I. BOX	---	PROPOSED R.O.W. LINE
▣	EXISTING CURB STOP BOX	=====	EXISTING CURB AND GUTTER AND EXIST. C & G TO BE REMOVED
▣	PROPOSED CURB STOP & C.I. BOX	=====	PROPOSED CURB AND GUTTER
▣	EXISTING FIRE HYDRANT	-----	EXISTING CURB AND EXIST. CURB TO BE REMOVED
▣	PROPOSED FIRE HYDRANT WITH AUX. VALVE & C.I. BOX	-----	PROPOSED CURB
▣	EXISTING STREET OR TRAFFIC SIGN	-----	EXISTING WALK, DRIVE, PAV'T. OR TRAVELED WAY
▣	EXISTING TRAFFIC SIGNAL	-----	EXISTING CONC. WALK, DRIVE OR PAV'T. TO BE REMOVED
▣	EXISTING MAIL BOX	-----	PROPOSED PAVEMENT REPLACEMENT
▣	EXISTING LIGHT POLE	-----	PROPOSED P.C.C. SIDEWALK OR DRIVEWAY
▣	EXISTING TRAFFIC SIGNAL CONTROL BOX	-----	DECIDUOUS TREE WITH DIA. SHOWN
▣	EXISTING HANDHOLE	-----	EVERGREEN TREE WITH DIA. SHOWN
▣	EXISTING ELECTRIC VAULT	-----	BUSHES
▣	EXISTING POWER POLE	-----	SHRUB
▣	EXISTING TELEPHONE MH	-----	
▣	TELEPHONE PEDESTAL	-----	
×	SCRIBED X	-----	
▣	EXISTING FLOOD LIGHT	-----	
▣	TREE STUMP	-----	
▣	PK, CONTROL PT	-----	
▣	HUB AND TACK	-----	
▣	FOUND IP	-----	
▣	EXISTING MONITORING WELL	-----	

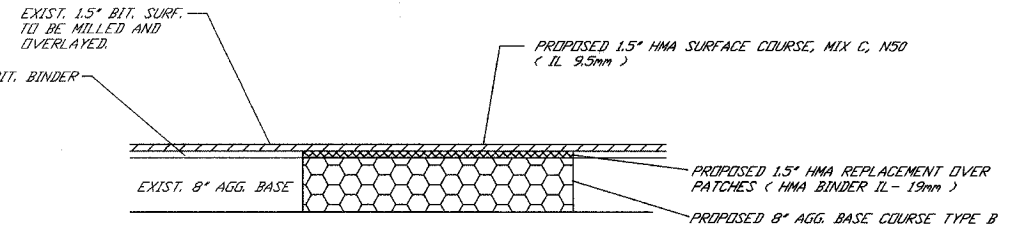
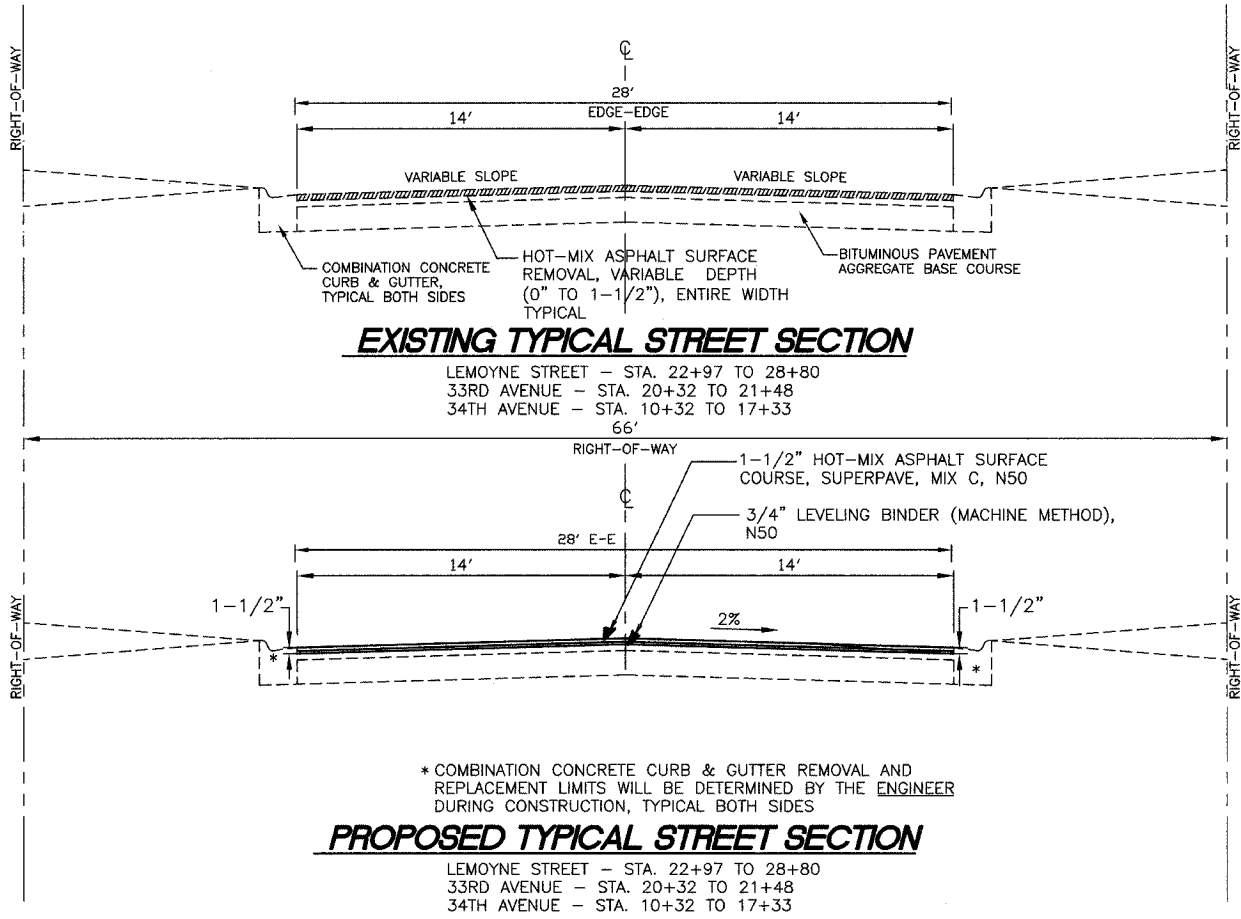
GENERAL NOTES

- THE CONTRACTOR SHALL NOTIFY ALL LOCAL UTILITY COMPANIES INCLUDING:
 - "JULIE" (service locates) 1-800-892-0123
 - COMMONWEALTH EDISON COMPANY 1-800-334-7661
 - AMERITECH 1-800-698-4200
 - NORTHERN ILLINOIS GAS COMPANY 1-708-544-5707
 - CABLEVISION OF CHICAGO 1-708-383-9110
 - STONE PARK WATER DEPARTMENT 1-708-450-3208
- CONTRACTOR SHALL NOTIFY THE MUNICIPALITY AND THE ENGINEER A MINIMUM OF 24 HOURS IN ADVANCE OF PERFORMING ANY WORK. RENOTIFICATION SHALL BE REQUIRED IF ANY PHASE OF WORK IS SUSPENDED FOR MORE THAN TWO (2) DAYS.
- THE FOLLOWING CODES AND STANDARDS, AS APPLICABLE, SHALL GOVERN CONSTRUCTION UNDER THIS CONTRACT:
 - A. STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", AND THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS, LATEST EDITION AND ALL SUBSEQUENT REVISIONS THERETO, HEREINAFTER REFERRED TO AS THE HIGHWAY STANDARDS.
 - B. "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS", LATEST EDITION AND ALL SUBSEQUENT REVISIONS THERETO, HEREINAFTER REFERRED TO AS THE STANDARD SPECIFICATIONS.
 - C. THESE "GENERAL NOTES".
- UTILITIES SHOWN IN THE PLANS ARE FOR THE CONTRACTOR'S CONVENIENCE AND ARE APPROXIMATE ONLY. THE UTILITIES ARE LOCATED FROM THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL VERIFY IN THE FIELD ALL TYPES, SIZES AND LOCATIONS OF EXISTING UTILITIES.

CAUTION: THERE MAY BE OVERHEAD AND BURIED POWER LINES WHICH COULD POSSIBLY INTERFERE OR BE A SAFETY HAZARD WITH EQUIPMENT OPERATIONS.
- WHEN LOOSE MATERIAL IS DEPOSITED IN DITCHES OR GUTTERS, IT SHALL BE REMOVED BEFORE THE END OF EACH WORKING DAY. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO RESTORE ALL FEATURES DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL STATE, OR BETTER. ALL RESTORATION WORK REQUIRED BEYOND THE SCOPE OF THE PLANS AND SPECIFICATIONS SHALL BE DONE AT THE CONTRACTOR'S EXPENSE UNLESS WORK WAS DONE AT THE DIRECTION OF THE OWNER OR ENGINEER AND COMPENSATION WAS AGREED UPON PRIOR TO EXECUTION OF WORK.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL NECESSARY PAVEMENT OPENINGS AND CONSTRUCTION DEBRIS LEFT IN THE PUBLIC RIGHT-OF-WAY WITH LIGHTED DEVICES. THE CONTRACTOR SHALL MAINTAIN HIGH VISIBILITY OF ALL TEMPORARY HAZARDS TO PEDESTRIANS AND MOTORISTS. REMOVAL OF ANY SUCH TEMPORARY HAZARDS SHALL BE DONE AS SOON AS POSSIBLE.
- ANY MAIL BOXES THAT INTERFERE WITH CONSTRUCTION SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR, UNLESS OTHERWISE SPECIFIED. COST OF THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. MAIL SERVICE SHALL NOT BE DISRUPTED DURING CONSTRUCTION.
- PLACEMENT OF TOPSOIL AND SEEDING OR SODDING SHALL BE COMPLETED WITHIN 10-15 DAYS AFTER THE COMPLETION OF CURB AND GUTTER, PAVING AND/OR DRIVEWAY REPLACEMENT OPERATIONS, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- THE EDGES OF ALL IMPROVED SURFACES WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE SAW CUT PRIOR TO RESTORATION. ANY SAW CUTTING OF PAVEMENT PATCHES, CONCRETE CURBS, SIDEWALKS, OR ANY OTHER AREAS NECESSARY TO COMPLETE THIS PROJECT WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT, UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ALL STREETS USED BY THE CONTRACTOR, SUB-CONTRACTORS, AND SUPPLIERS CLEAN AND FREE OF ALL DIRT, MUD, AND OTHER CONSTRUCTION DEBRIS, AND WILL BE REQUIRED TO CLEAN THEM AS IS NECESSARY IN ORDER TO MAINTAIN THEM IN A SAFE, DRIVABLE CONDITION. THE CONTRACTOR SHALL BE ESPECIALLY RESPONSIVE TO REQUESTS FROM THE ENGINEER, ENGINEER'S REPRESENTATIVE, DIRECTOR OF PUBLIC WORKS, SUPERINTENDENT OF STREETS, POLICE AND FIRE DEPARTMENTS, OR ANY OFFICIAL OF THE OWNER TO PRACTICE GOOD HOUSEKEEPING THROUGHOUT THE DURATION OF THIS PROJECT. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT, UNLESS OTHERWISE SPECIFIED.
- THE QUANTITIES FOR HMA REPLACEMENT OVER PATCH AND CURB & GUTTER REMOVAL & REPLACEMENT WILL NOT EXCEED THE QUANTITIES LISTED IN THE SUMMARY OF QUANTITIES.

FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00015-00RS	COOK	10	2
F.H.W.A. REG.	ILLINOIS	PROJECT HPP-4065 (e04)	CONTRACT NO. 83931	

STATE STANDARDS	
NUMBER	DESCRIPTION
606001-03	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701301-02	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701311-02	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701801-03	LANE CLOSURE, 1W, 2W CROSSWALK OR SIDEWALK CLOSURE
702001-06	TRAFFIC CONTROL DEVICES



- PATCHING AREAS TO BE DETERMINED IN THE FIELD BY THE ENGINEER.
- REMOVAL OF EXISTING BIT. SURF., BIT. BINDER AND AGG. BASE TO BE PAID FOR AS EARTH EXCAVATION.
- AGG. BASE COURSE TYPE B AND 1.5" HMA REPLACEMENT OVER PATCHES TO BE PAID FOR BY THE TON.

RESTORATION

- ALL DISTURBED LANDSCAPE AREAS SHALL BE RESTORED AS FOLLOWS (INCIDENTAL TO THE CONTRACT):
 - A. TOPSOIL PLACEMENT, 4", CONFORMING TO SECTION 211 OF THE HIGHWAY STANDARDS.
 - B. SEEDING, CLASS 1, CONFORMING TO SECTION 250
 - C. MULCH, METHOD 1, CONFORMING TO SECTION 251 OF THE HIGHWAY STANDARDS.

HMA Mixture Requirements		
Item	AC Type	Voids
Hot - Mix Asphalt Surface Course, Mix C, N50 (IL-9.5 mm)	PG 64-22	4% @ 50 Gyr
Leveling Binder (Machine Method), N50 (IL-9.5 mm)	PG 64-22/ 58-22	4% @ 50 Gyr

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ.YD./IN.
 WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

PATCHING DETAIL

N.T.S.

REVISIONS		
NO.	ITEM	DATE
1	PER IDOT REVIEW	4/2/07

SCALE:	N/A
DRAWN BY:	EB,AG
CHECKED BY:	HMD
DATE:	2-12-07

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TYPICAL SECTIONS, STANDARD SYMBOLS, AND GENERAL NOTES
2007 ROADWAY RESURFACING PROJECT
 VILLAGE OF STONE PARK JOB NUMBER: 02-28-07-005 COOK COUNTY, ILLINOIS
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