

GENERAL NOTES

GENERAL

ALL WORK SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," ADOPTED JANUARY 1, 2007, (HEREINAFTER REFERRED TO AS THE STANDARD SPECIFICATIONS); THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS," ADOPTED JANUARY 1, 2011; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE DETAILS IN THE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.

THE CONTRACTOR SHALL COOPERATE WITH THE VILLAGE OF GLEN ELLYN IF ANY MUNICIPAL UTILITY IMPROVEMENTS ARE REQUIRED WITHIN THE DURATION OF THE CONTRACT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT OR PROTECTION IS NECESSARY.

THE LOCATION ON THE PLANS OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC AND PRIVATE UTILITIES IS APPROXIMATE AND THEIR EXACT LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT OR A PROFESSIONAL LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

ALL ELEVATIONS ARE ON U.S.G.S. DATUM.

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR HIS WORK. ANY WORK THAT IS VANDALIZED OR OTHERWISE DAMAGED AND JUDGED UNACCEPTABLE BY THE ENGINEER SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO BEGINNING WORK.

FORTY-EIGHT HOURS BEFORE STARTING EXCAVATION, THE CONTRACTOR WILL CALL J.U.L.I.E. (1-800-892-0123) TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED.

THE CONTRACTOR SHALL AT ALL TIMES PROVIDE PROTECTION FOR TRAFFIC AS REQUIRED BY THE APPLICATION OF TRAFFIC CONTROL DEVICES, THE STANDARD SPECIFICATIONS AND THE PLANS.

ALL WORK INVOLVING EXISTING SIGNS SHALL BE GOVERNED BY THE FOLLOWING:

- A) SIGNS SHALL NOT BE REMOVED UNTIL THE PROGRESS OF WORK NECESSITATES IT.
- B) EACH SIGN TO BE REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION APPROVED BY THE ENGINEER IN A WORKMANLIKE MANNER AND SHALL BE VISIBLE TO THE TRAFFIC FOR WHICH IT IS INTENDED. ALL SUCH SIGNS SHALL BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING.
- C) ALL SIGNS SHALL BE RE-ERECTED AT PERMANENT LOCATIONS AS THE COMPLETION OF THE ROADWAY IMPROVEMENTS PERMIT. LOCATIONS SHALL BE APPROVED BY THE ENGINEER.
- D) ALL UNUSED SIGNS SHALL BE STORED ON THE JOBSITE FOR PICKUP BY THE VILLAGE.
- E) LONGER POSTS MAY BE REQUIRED AT SOME TEMPORARY LOCATIONS TO MAINTAIN PROPER SIGN HEIGHT. IN SUCH CASES, POSTS SHALL BE FURNISHED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.

ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE BACK OF CURB, UNLESS OTHERWISE NOTED. ELEVATIONS SHOWN AT POINTS OF CURVE, ETC. ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.

STRUCTURE LOCATIONS GIVEN ON THE PLANS ARE AS FOLLOWS:

- A) FOR STRUCTURES FALLING IN THE CURB & GUTTER - TO THE BACK OF CURB.
- B) FOR OTHER LOCATIONS - TO THE CENTER OF THE STRUCTURE.

CONSTRUCTION

ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT.

WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN IN AN OPERATING CONDITION TEMPORARY OUTLETS AND CONNECTIONS FOR ALL DRAINS, SEWERS AND CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES WHICH HAVE THE CAPACITY TO RECEIVE AND DISCHARGE THE STORM FLOWS NORMALLY ACCEPTED AND RELEASED BY THE EXISTING FACILITIES. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT.

THE COST OF INTERCONNECTIONS BETWEEN THE PROPOSED AND EXISTING SEWER SYSTEMS AND PROPOSED AND EXISTING WATER MAIN SHALL BE INCLUDED IN THE VARIOUS UNIT PRICES OF THE PROPOSED UNITS OF WORK.

ALL FRAMES WITH CLOSED LIDS TO BE FURNISHED AS PART OF THIS CONTRACT SHALL HAVE CAST INTO THE LID THE WORD "STORM," "SANITARY" OR "WATER," AS APPROPRIATE TO THE TYPE OF STRUCTURE INVOLVED. ALL STORM SEWER FRAMES AND GRATES SHALL INCLUDE AN ENVIRONMENTAL NOTICE "DUMP NO WASTE, DRAINS TO WATERWAYS".

TRENCH BACKFILL QUANTITIES HAVE BEEN COMPUTED IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS, BUREAU OF CONSTRUCTION TRENCH BACKFILL TABLE, BASED ON PLAN INVERT DEPTH FROM SUBGRADE. ANY TRENCH BACKFILL REQUIRED IN EXCESS OF THE QUANTITY ESTABLISHED ABOVE, INCLUDING BEDDING MATERIAL, SHALL BE INCLUDED IN THE CCST OF THE CONTRACT.

IF THE CONTRACTOR CHOOSES TO DISPOSE OF UNCONTAMINATED SOIL OR UNCONTAMINATED SOIL MIXED WITH CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) AT A CCDD FILL OPERATION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERFORM ALL NECESSARY FIELD AND LABORATORY ANALYSIS AND TO OBTAIN THE LICENSED PROFESSIONAL ENGINEER'S CERTIFICATION REQUIRED AS PER PUBLIC ACT 96-1416 TO USE THE SITE. NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

ANY MATERIALS CONSIDERED SUITABLE FOR SALVAGE BY THE ENGINEER SHALL BE STORED WITHIN THE RIGHT-OF-WAY FOR LATER REMOVAL BY THE VILLAGE OF GLEN ELLYN. UNUSABLE MATERIALS SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. TRENCH BACKFILL AND/OR PAVEMENT REPLACEMENT AND/OR AGGREGATE BASE COURSE TYPE A WILL BE PAID FOR WHEN THE WORK LIES UNDER EXISTING PAVEMENT AREAS.

TRENCHES ACROSS PAVED SURFACES SHALL BE PATCHED WITH EITHER PERMANENT OR TEMPORARY PAVEMENT AT THE END OF EACH WORK DAY. TEMPORARY PATCHING OF TRENCHES INCLUDING REMOVAL WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE ITEM PLACED IN THE TRENCH.

MISCELLANEOUS

THE CONTRACTOR SHALL PROVIDE ACCESS TO ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION OF THIS PROJECT. ANY COST INCURRED BY THE CONTRACTOR TO MEET THIS REQUIREMENT THAT IS NOT COVERED BY A SPECIFIC PAY ITEM WILL BE INCLUDED IN THE COST OF THE CONTRACT.

SAWING OF REMOVAL ITEMS AS NOTED ON THE PLANS, SPECIFIED IN THE STANDARD SPECIFICATIONS OR AS REQUIRED BY THE ENGINEER SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED, UNLESS NOTED OTHERWISE.

THE EXISTING ASPHALT SURFACE SHALL BE SAW CUT TO A DEPTH OF TWO INCHES AT ALL BUTT JOINTS.

WHERE NEW WORK IS PROPOSED TO MEET EXISTING FEATURES, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FIELD CHECK ALL DIMENSIONS AND ELEVATIONS AND NOTIFY THE ENGINEER OF DISCREPANCIES BEFORE PROCEEDING WITH CONSTRUCTION.

WHERE PROPOSED CURB AND/OR CURB AND GUTTER MEETS EXISTING, THE PROPOSED SHALL TRANSITION TO THE EXISTING IN A DISTANCE OF TEN FEET OR AS DIRECTED BY THE ENGINEER. THE TRANSITION LENGTH WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM.

ADA COMPLIANT SIDEWALK RAMP FOR THE HANDICAPPED SHALL BE INSTALLED AT ALL INTERSECTIONS AND DRIVEWAYS IN ACCORDANCE WITH CURRENT STANDARDS.

ANY TEMPORARY SHEETING AND/OR SHORING USED ON THIS IMPROVEMENT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

PROTECTIVE COAT SHALL BE APPLIED TO ALL CURBS, GUTTERS AND P.C.C. PAVEMENTS, SIDEWALKS AND DRIVEWAYS.

SEDIMENTATION AND EROSION CONTROL

SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL BE UTILIZED IN CONSIDERATION OF TIME OF YEAR, SITE CONDITIONS AND THE SUITABILITY OF TEMPORARY VERSUS PERMANENT MEASURES.

SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.

DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN FOURTEEN CALENDAR DAYS OF THE END OF THE ACTIVE HYDROLOGIC DISTURBANCE.

ALL STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY APPROPRIATE EROSION CONTROL MEASURES.

ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN THIRTY DAYS AFTER THE FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.

ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED BY THE CONTRACTOR AS REQUIRED BY THE SPECIAL PROVISIONS.

IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION. DISCHARGES SHALL BE ROUTED THROUGH EFFECTIVE SEDIMENT CONTROL MEASURES (e.g., SEDIMENT TRAPS, SEDIMENT BASINS OR OTHER APPROPRIATE MEASURES). ADDITIONAL SEDIMENT CONTROL MEASURES SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

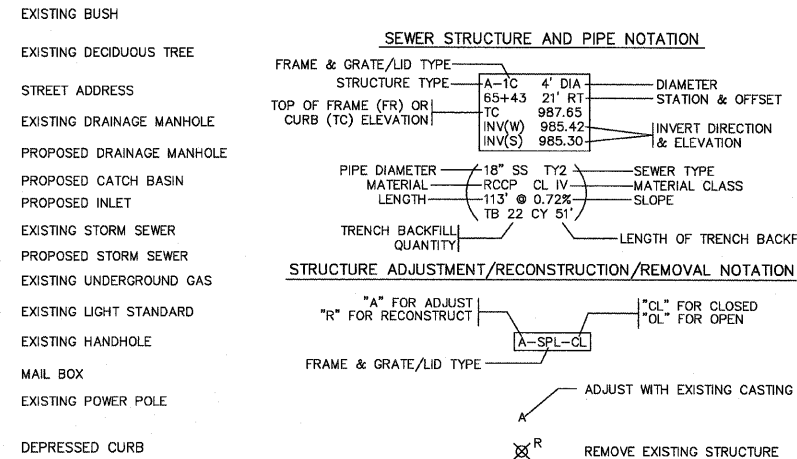
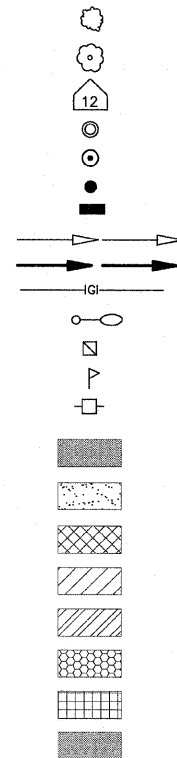
THE CONTRACTOR SHALL MILL BEFORE PATCHING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5mm); 2"	4% @ 70 GYR.
LEVELING BINDER (MACHINE METHOD) N70 (IL 9.5mm)	4% @ 70 GYR.
PAVEMENT WIDENING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5mm); 2"	4% @ 70 GYR.
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19mm); 9 1/4"	4% @ 70 GYR. (IN 3 LIFTS)
PATCHING, 9"	
CLASS D PATCHES (HMA BINDER IL-19mm)	4% @ 70 GYR. (IN 3 LIFTS)
HMA DRIVEWAY	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5mm); 2"	4% @ 70 GYR. (IN 3 LIFTS)
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19mm); 9 1/4"	4% @ 70 GYR. (IN 3 LIFTS)

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

LEGEND



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



**LAMBERT ROAD AT ROUTE 38
 GENERAL NOTES AND LEGEND**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2567	05-00069-00-CH	DuPAGE	42	2
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63567				

SCALE: SHEET NO. OF SHEETS STA. TO STA.