Illinois Department of Transportation District 5

ACTIVE GENERAL NOTES

General Note	Comments
100	USE ON JOBS DESIGNED IN ENGLISH UNITS OF MEASUREMENT.
1004.01	USE ON ANY JOB WITH A SPECIFICATION REQUIRING OR ALLOWING CA-10 FOR AN ITEM OF WORK.
100A	DISCUSS USE OF THIS GENERAL NOTE WITH PROJECT ENGINEER.
100B	USE ONLY WHEN THERE IS A SIGNIFICANT AMOUNT OF EARTHWORK, WIDENING, OR DITCH GRADING. DISCUSS THE USE OF THIS GN WITH PROJECT ENGINEER.
105.07	THIS GENERAL NOTE IS TO BE USED WHEN EXISTING STATE-OWNED UTILITIES SUCH AS PIPE UNDERDRAINS, HIGHWAY LIGHTING, OR TRAFFIC SIGNAL WIRING ARE SHOWN IN THE PLANS AND OPERATIONS LOCATES THE FACILITIES
105.07B	THIS GENERAL NOTE IS TO BE USED WHEN EXISTING STATE-OWNED UTILITIES SUCH AS PIPE UNDERDRAINS, HIGHWAY LIGHTING, OR TRAFFIC SIGNAL WIRING ARE SHOWN IN THE PLANS WHERE OPERATIONS REQUESTS FACILITY LOCATES BY THE CONTRACTOR.
105.09A	EFFECTIVE JULY 1, 1999 ALL VERTICAL CONTROL SURVEYS BEING DONE BY OR FOR THE DEPARTMENT OF TRANSPORTATION SHOULD USE THE NAVD 88 AS THE DATUM OF REFERENCE FOR ALL ELEVATIONS. IF ANY QUESTIONS, CONTACT SURVEYS UNIT.
107.12	USE WHEN WORK ENCROACHES ON RAILROAD RIGHT-OF-WAY. SECURE THE CONTACT INFORMATION FROM THE PROJECT SUPPORT UNIT.
107.12A	USE ON ROUT AND SEAL CONTRACTS THAT INVOLVE A RAILROAD.
107.37	USE THIS GENERAL NOTE WHEN UTILITIES HAVE PROVIDED US WITH PLAN MARK-UPS OF THEIR LOCATIONS AND WE HAVE TRANSFERRED THE LOCATIONS TO OUR PLANS.
107.37A	USE THIS GENERAL NOTE WHEN S.U.E. LOCATIONS ARE OBTAINED AND WE HAVE TRANSFERRED THE LOCATIONS TO OUR PLANS. VERIFY WITH PROJECT SUPPORT IF THIS APPLIES TO YOUR PROJECT.
201	USE THIS GENERAL NOTE WHEN THE PLANS INCLUDE TREE REMOVAL BY UNITS DIAMETER OR ACRES.
202	USE ON URBAN JOBS WITH EARTHWORK, AND ON OTHER JOBS WHERE POLES, TREES AND SO ON WOULD NOT ALLOW NEAT FINAL GRADING WITHOUT HAND WORK.
205	USE WHEN WIDENING EXISTING EMBANKMENTS. GET BENCHING DIMENSIONS FROM THE GEOTECHNICAL ENGINEER IN MATERIALS.

205A	THIS GENERAL NOTE IS INTENDED TO ASSURE THE EFFECTIVENESS OF COMPENSATORY STORAGE CREATED BY EXCAVATION ON OUR JOBS. WE INTEND THAT THE VOLUME OF EARTH BE REMOVED FROM THE AFFECTED FLOOD PLAIN, AND DEFINE A BASE (100 YEAR) FLOOD ELEVATION.
250C	GIVES INTENT OF TEMPORARY SEEDING. THIS MAY NEED TO BE REWORDED SLIGHTLY TO FIT ANY GIVEN JOB. IF SO, LIST AS A SPECIAL GENERAL NOTE (GN250C-SPL)
280	GIVES INTENT OF TEMPORARY EROSION CONTROL SEEDING. THIS MAY NEED TO BE REWORDED SLIGHTLY TO FIT ANY GIVEN JOB. IF SO, LIST AS A SPECIAL GENERAL NOTE (GN280-SPL).
280A	USE ON ALL JOBS THAT WILL REQUIRE MULCH FOR TEMPORARY EROSION CONTROL ITEMS
302	USE ON JOBS WITH MECHANISTIC PAVEMENT DESIGN AND LIME MODIFIED SUBGRADE. WILL GIVE THE CONTRACTOR AN OPTION AT LOCATIONS SUCH AS BRIDGE APPROACHES, GORE AREAS, ETC.
353	USE A 4' STUB FOR HOT-MIX ASPHALT WIDENING, USE A 1' STUB FOR PCC WORK. THE STUB LOCATIONS AND DIMENSIONS MUST BE SHOWN IN THE PLANS.
403	USE THIS GENERAL NOTE FOR CONVENTIONAL A-1, A-2 OR A-3 SEAL COAT WORK. DISCUSS DETAILS WITH MATERIALS DURING DESIGN.
403A	THIS GENERAL NOTE IS FOR SHOULDER SEAL COAT WORK. DISCUSS DETAILS AND CHOICE OF AGGREGATE WITH MATERIALS DURING DESIGN.
406	USE ON ALL JOBS WITH HOT-MIX ASPHALT RESURFACING. UNLESS THICKNESS CONTROLS, SUCH AS AN URBAN INLAY, SHOW THE APPLICATION RATE ON THE PROPOSED TYPICAL SECTIONS. IF THICKNESS CONTROLS, SHOW IT. DO NOT SHOW BOTH.
406.05b	USE ON ALL JOBS WITH MULTIPLE LIFTS OF HOT-MIX ASPHALT MIXTURES. IF 0.1 GALLON PER SQUARE YARD IS ALLOWED IN THE QUANTITIES, NO ADDITIONAL MATERIAL NEED BE ALLOWED FOR THE FOG COAT.
406.07	ON THE PROPOSED TYPICALS WITH SAFETY SHOULDERS, SHOW A DETAIL OF THE PLACEMENT OF THE FIRST LIFT OF SAFETY SHOULDER. THE SAFETY SHOULDER SHOULD BE PLACED SLIGHTLY HIGHER THAN THE ADJACENT LIFT IT'S PLACED WITH TO ALLOW ROLLDOWN DURING COMPACTION.
406.10	USE FOR MULTILANE RESURFACING WHEN OTHER STAGING CONSTRAINTS DO NOT CONTROL SEQUENCE OF PAVING.
406F	LEVELING BINDER > 1-1/4 INCHES TRIGGERS THE DENSITY SPECIFICATION. BECAUSE LEVELING BINDER CAN VARY, WE NEED TO SHOW THE CONTRACTOR IN THE PLANS, THE LOCATIONS WHERE THE THICKNESS WILL REQUIRE THE DENSITY TESTING.
406H	DISCUSS THE USE OF THIS GENERAL NOTE WITH MATERIALS.
406K	DISCUSS THE USE OF THIS GENERAL NOTE WITH MATERIALS.
408B	ASSURES COMPACTION REQUIREMENT FOR INCIDENTAL HOT-MIX ASPHALT SURFACING AT SPECIFIC CRITICAL LOCATIONS. DISCUSS LOCATIONS WITH MATERIALS (MAJOR SIDESTREETS, ETC.) AND SHOW THE LOCATIONS IN THE

	GENERAL NOTE.
440B	USE WHEN PLACING NEW PCC WORK WHERE EXISTING CURB AND GUTTER, OR OTHER PCC ITEMS ARE TO BE REMOVED.
440C	REQUIRES THE MILLING MACHINE TO BE 12' WIDE. USE ONLY WHEN MILLING TO TRUE UP THE PAVEMENT (GN440A). DO NOT USE WITH THE SPECIAL PROVISION ALLOWING TWO 6' MILLS. DO NOT USE ON URBAN INLAY WORK.
440L	USE WHEN HMA BEING MILLED CONTAINS STEEL SLAG COARSE AGGREGATE.
442B	DISCLAIMER FOR PATCHING QUANTITIES. INCLUDE IN ALL JOBS WITH PATCHING SCHEDULES.
482	USE WHEN PLACING HOT-MIX ASPHALT SHOULDERS.
501A	USE ON JOBS WHERE THE CONTRACTOR WILL REMOVE, OR OTHERWISE WORK ON THE EXISTING STRUCTURAL STEEL. CONSULT WITH BRIDGE AND HYDRAULICS SECTION REGARDING HISTORY OF THE PARTICULAR STRUCTURE AND PRESENCE OF LEAD.
506	THIS IS THE DISTRICT'S STANDARD COLOR SCHEME FOR PAINTING STEEL BEAMS. USE THIS UNLESS A NEED FOR A SPECIAL COLOR SCHEME IS KNOWN.
540	USE WHEN PRECAST BOX CULVERTS ARE SPECIFIED OR ALLOWED.
542	USE FOR JOBS INCLUDING PIPE CULVERTS
542.07	USE IF THE CAST-IN-PLACE END TREATMENTS ARE NOT SUITABLE. USUALLY PRECAST FLARED END SECTIONS ARE PREFERRABLE WITHIN THE CLEAR ZONE.
542B	GIVES DESIGN ASSUMPTION FOR ENTRANCE CULVERTS. MAKE SURE THAT YOU USE THIS ONLY IF IT MATCHES YOUR DESIGN.
542D	POSSIBLE USE WHEN REPLACING ISOLATED ENTRANCE CULVERTS. DISCUSS AT THE FIELD CHECK(S) WITH OTHER BUREAUS.
550	USE ON JOBS WITH STORM SEWER WORK.
551	CONFIRM WITH OPERATIONS THAT THEY DO NOT WISH TO SALVAGE THE STORM SEWERS BEFORE INCLUDING THIS GENERAL NOTE.
601	USE ON NEW UNDERDRAIN INSTALLATIONS OR REPLACEMENTS WHERE THE PLUG WILL RECEIVE ADDITIONAL OVERLAY. DO NOT USE THE POROUS PLUG FOR THE FINAL SURFACE OVER UNDERDRAINS.
609	USE WHEN SHOULDER DETOUR TRAFFIC WILL CROSS SHOULDER INLET GRATINGS
631	USE WITH INSTALLATION OF TYPE 6 TERMINALS.
663A	USE TO CONTROL DUST WHEN TRAFFIC WILL RUN ON AGGREGATE BASES. GIVES APPLICATION RATE FOR THE JOB.
667	USE ON ALL JOBS WHERE EXISTING MARKERS MAY BE DISTURBED BY THE WORK. DISCUSS WITH CHIEF OF SURVEYS IF ANY QUESTIONS.
703A	USE ON ALL JOBS WHICH WILL OBLITERATE THE EXISTING MARKINGS DURING CONSTRUCTION.

781	STANDARD GENERAL NOTE FOR RAISED REFLECTIVE PAVEMENT MARKERS.
Z0038	STANDARD GENERAL NOTE TO GIVE INTENT AND PLAN QUANTITY FOR PERMANENT BENCHMARK. THE MARKER SHOULD BE LOCATED ON THE CORNER OF THE ABUTMENT WHERE THE ABUTMENT AND WINGWALL INTERSECT. (PLACE IN A STABLE LOCATION)