

GENERAL NOTES

1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2013", THESE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
2. THE REVISION NUMBER INDICATED FOR THE STANDARDS LISTED IN THE INDEX OF SHEETS SHALL BE USED IN CONSTRUCTION OF THIS SECTION.
3. ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.
4. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND/OR MONUMENTS UNTIL THE OWNER, AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED, OR REFERENCED THEIR LOCATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
5. THE CONTRACTOR SHALL COORDINATE ACTIVITIES WITH ALL UTILITIES WITHIN THE PROJECT LIMITS. THE LOCATIONS OF EXISTING UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT ARE NOT GUARANTEED. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THEIR EXACT LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION. THE CONTRACTOR IS REQUIRED TO CONTACT J.U.L.I.E. AT, 1-800-892-0123, PRIOR TO PROCEEDING WITH ANY EXCAVATION AND WORK ON THE PROJECT.
6. THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER AND IN ACCORDANCE WITH THE GUIDELINES SET FORTH IN THESE PLANS. THIS WORK WILL NOT BE PAID SEPARATELY, BUT BE CONSIDERED INCLUDED IN THE CONTRACT, AND NO COMPENSATION WILL BE ALLOWED.
7. SHRUBS, BUSHES, AND STUMPS THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER. COST OF REMOVAL OF SHRUBS, BUSHES, OR STUMPS SHALL BE INCLUDED IN THE CONTRACT WITH NO ADDITIONAL COMPENSATION ALLOWED.
8. CONTRACTOR SHALL OBTAIN A PERMIT PRIOR TO BEGINNING WORK AND SHALL PROVIDE PERFORMANCE BONDS ACCORDING TO SECTION 100 OF THE CITY ORDINANCES.
9. THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER'S OFFICE FOR AN INSPECTION OF CONCRETE FORMS 48 HOURS PRIOR TO POURING CONCRETE.
10. THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER'S OFFICE FOR FINAL INSPECTION UPON COMPLETION.
11. ACCESS TO ALL ENTRANCES AND SIDE ROADS SHALL BE MAINTAINED AT ALL TIMES.
12. ALL REMOVAL LIMITS SHALL BE SAW CUT.
13. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED. THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2" UNLESS OTHERWISE SPECIFIED IN A DETAIL SHOWN IN THE PLANS.
14. CLASS SI CONCRETE TO BE USED FOR ALL CONCRETE.
15. ALL SIDEWALKS THAT CROSS DRIVEWAY PAVEMENT WILL BE PLACED WITH A THICKNESS OF 6" AND PAID FOR AS PCC DRIVEWAY PAVEMENT.
16. ALL STEPS SHALL HAVE ONE HANDRAIL, ON RIGHT SIDE (WHEN DESCENDING), WHEN THERE ARE TWO TO THREE STEPS AND TWO HANDRAILS, ONE ON EACH SIDE, WHEN THERE ARE 4 OR MORE STEPS.
17. CONCRETE CURB AND GUTTER SHALL BE SAWED AT A MAXIMUM OF 15 FOOT SPACING. ALL SAWED JOINTS SHALL BE FILLED WITH NP 1 SEALER, OR AN APPROVED EQUAL.
18. SHARED USE PATH SHALL BE SAWED AT A MAXIMUM OF 10 FOOT SPACING.
19. WHERE THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER JOINS THE EXISTING CURB AND GUTTER THERE MAY BE A TRANSITION. TRANSITION CURB HEIGHT OVER 2' TO MATCH EXISTING CURB HEIGHT. THIS WORK WILL BE CONSIDERED INCLUDED WITH THE COMBINATION CONCRETE CURB AND GUTTER AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
20. WHEN MATCHING INTO EXISTING SIDEWALK, GO TO NEAREST JOINT, OR AS DIRECTED BY ENGINEER.
21. THE PAVEMENT PATCHING SURFACE COURSE REQUIRED TO MATCH EXISTING PAVEMENT SHALL BE INCLUDED WITH THE PAY ITEM PCC BASE COURSE 8" AS SHOWN IN THE PLANS.
22. SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. AREAS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER AND SEEDED AS SOON AS POSSIBLE.
23. THE AREA TO BE SEEDED SHALL CONSIST OF ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER.
24. MAXIMUM DROP IN ELEVATION WITHIN TEN FEET OF BUILDING FOUNDATION IS SIX INCHES, UNLESS APPROVED BY THE CITY OF DANVILLE.
25. FENCE REMOVAL, WHEN CALLED FOR IN THE PLANS, SHALL BE REMOVED TO LIMITS OF THE TEMPORARY EASEMENT.

GENERAL NOTES CONTINUED

26. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES...

BITUMINOUS MATERIALS (PRIME COAT)	- 0.1 GAL/SQ YD (ON PAVEMENT)
HOT-MIX ASPHALT SURFACE / BINDER	- 0.096 TONS/SQ YD/IN
AGGREGATE SURFACE COURSE, TYPE B	- 2.05 TON/CU YD
MULCH METHOD	- 2.0 TON/ACRE
NITROGEN FERTILIZER NUTRIENT	- 90 LB/ACRE
PHOSPHOROUS FERTILIZER NUTRIENT	- 90 LB/ACRE
POTASSIUM FERTILIZER NUTRIENT	- 90 LB/ACRE

27. SURFACE MIX SHALL BE 1 1/2" IN NOMINAL THICKNESS.

MIXTURE USE	SURFACE
AC/PG	PG 64-22
RAP % (MAX)	15
DESIGN AIR VOIDS	4.0% @ Ndes = 50
MIX COMPOSITION	IL 9.5
FRICITION AGGREGATE	MIX C

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420111-03	PCC PAVEMENT ROUNDOUTS
424001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-01	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-01	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-01	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-01	DEPRESSED CORNER FOR SIDEWALKS
424026-01	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
424031-01	MEDIAN PEDESTRIAN CROSSING
602301-03	INLET TYPE A
602401-03	MANHOLE TYPE A
604006-04	FRAME AND GRATE, TYPE 3
606001-05	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB & GUTTER
606201-02	TYPE B GUTTER
606206-03	OUTLET, TYPE 1 FOR TYPE B GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701606-08	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-08	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-05	LANE CLOSURE, MULTILANE CROSSWALK OR SIDEWALK CLOSURE
701901-02	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-03	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-03	TYPICAL PAVEMENT MARKINGS
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-02	PEDESTRIAN PUSH BUTTON POST
877001-05	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-09	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

LEGEND

REFER TO STANDARD 000001-06 FOR STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
 ITEMS NOT LISTED IN STANDARD INCLUDE THE FOLLOWING:
 ✕ REMOVAL ITEM

PRINTED DATE: 10/30/2012
 P:\Projects\2012\10-30-12\Lincoln Park Shared Use Path.dwg
 User: j12-163 Date: 10/30/2012 Time: 10:58:54 AM
 ILLINOIS DEPARTMENT OF PROFESSIONAL REGULATION REGISTRATION #194-003688

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 DANVILLE, IL 61832

NO.	DATE	DESCRIPTION OF REVISIONS	NO.	DATE	DESCRIPTION OF REVISIONS

SECTION NO. 06-00224-00-BT ENGR: ADG
 ESI PROJECT NO: 07-183-074-01 DRAWN BY: ADG
 DATE: 10-31-2012 QC/QA: DLCPAT

**LINCOLN PARK HISTORIC
 DIST SHARED USE PATH
 CITY OF DANVILLE, VERMILION COUNTY**

**GENERAL NOTES &
 HIGHWAY STANDARDS**

DRAWING NO.
02
 OF 40