

INDEX OF SHEETS

1	TITLE SHEET
2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
3-4	SUMMARY OF QUANTITIES
5-7	TYPICAL SECTIONS
8	SCHEDULE OF QUANTITIES
9	ALIGNMENT, CONTROL POINTS, AND BENCHMARKS
10-13	REMOVAL PLANS
14-18	ROADWAY PLAN AND PROFILE
19	TRAFFIC CONTROL DETOUR PLAN
20	EROSION CONTROL PLAN
21-23	PLAT OF HIGHWAYS
24	PAVEMENT MARKING PLANS
25-30	STRUCTURAL CULVERT PLANS (SN 016-2856)
31	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND CURB OR EDGE GREATER THAN OR EQUAL TO 15' (BD-01)
32	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB IS LESS THAN 15' (BD-02)
33	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)
34	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT) (TC-11)
35	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)
36	TYPICAL MARKING FOR CLOSING STATE HIGHWAYS (TC-21)
37	ARTERIAL ROAD INFORMATION SIGN (TC-22)
38-43	CROSS SECTIONS - FULLERTON AVENUE
44	CROSS SECTIONS - SILVER CREEK ROAD
45-46	CROSS SECTIONS - EMERSON STREET
47	CROSS SECTIONS - WESTBROOK ROAD

STANDARDS

000001-00	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
285001-02	FABRIC FORMED CONCRETE REVETMENT MATS
424001-05	CURB RAMPS FOR SIDEWALK
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
515001-03	NAME PLATE FOR BRIDGES
542301-03	PRECAST REINFORCED FLARED END SECTION
542401-01	METAL END SECTION FOR PIPE CULVERT
602401-03	MANHOLE TYPE A
604001-03	FRAME AND LIDS TYPE 1
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-09	STEEL PLATE BEAM GUARDRAIL
630101-09	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-07	TRAFFIC BARRIER TERMINAL, TYPE 2
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
664001-02	CHAIN LINK FENCE
701901-01	TRAFFIC CONTROL DEVICES

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED).

10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS & GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF FRANKLIN PARK.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ADJUTING PROPERTY AND UTILITIES.

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 MARKS AND MONUMENTS. THE ENGINEER OR AN AUTHORIZED SURVEYOR AGENT WILL WITNESS OR OTHERWISE REFERENCE AND RESET MONUMENTS AS NECESSARY. ALL PROPERTY CORNERS EXCEPT THOSE WITHIN AREAS WHERE THE SCHEDULE, IF PROVIDED, SHOWS PLACEMENT OF R.O.W. MARKERS SHALL REMAIN UNDISTURBED.

ALL ELEVATIONS SHOWN ARE BASED ON THE NAVD 88.

THE QUANTITY FOR BITUMINOUS MATERIALS (PRIME COAT) WAS DETERMINED USING AN APPLICATION RATE OF 0.10 GAL/SQ YD.

THE QUANTITY FOR AGGREGATE (PRIME COAT) WAS DETERMINED USING AN APPLICATION RATE OF 4 LB/SQ YD.

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE COURSES IS 112 LB / SQ YD / IN.

THE CONTRACTOR MUST COORDINATE THE ROAD CLOSURE WITH THE ENGINEER.

TRAFFIC CONTROL AND ALL TRAFFIC CONTROL DEVICES AND SIGNAGE REQUIRED IN ACCORDANCE WITH APPLICABLE IDOT DISTRICT 1 STANDARDS, IDOT HIGHWAY STANDARDS, AND THE CONTRACT DRAWINGS IS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION ~~FOR TEMPORARY DETOUR~~ AND WILL NOT BE PAID FOR SEPARATELY. *(SPECIAL)*

SIGNING AND BARRICADE PLACEMENT SHALL BE IN ACCORDANCE WITH THE INCLUDED IDOT STANDARD DRAWINGS AND IDOT DISTRICT 1 STANDARD DETAILS.

ANY EXISTING SIGNS DENOTED WITHIN THE PLAN SET THAT DO NOT APPLY TO THE DETOUR SHALL BE REMOVED OR COVERED, AS DIRECTED BY THE ENGINEER. THE COVERING OR REMOVAL OF GROUND MOUNTED SIGNS SHALL BE NON-DESTRUCTIVE IN NATURE AND WILL NOT BE MEASURED FOR PAYMENT BUT IS CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION *(SPECIAL)* FOR TEMPORARY DETOUR.

ADVANCED SIGNING PER IDOT DISTRICT 1 DETAIL TC-22 SHALL BE USED IN ADVANCE OF ROAD WORK IN BOTH EASTBOUND AND WESTBOUND DIRECTIONS OF FULLERTON AVENUE. THESE SIGNS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR TEMPORARY INFORMATION SIGNING.

RESIDENT

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK. *WALTER CZARNY (715-8419)*

THE ENGINEER SHALL CONTACT THE AREA TRAFFIC FIELD ENGINEER AT (847) ~~705-4448~~ A MINIMUM OF TWO (2) WEEKS PRIOR TO PAVEMENT OF PERMANENT PAVEMENT MARKINGS.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ADJUTING PROPERTIES AT ALL TIMES DURING THE CONSTRUCTION OF THE PROJECT.

ANY NEED FOR REMOVAL AND REPLACEMENT WITH POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES) PLACEMENT SHOULD BE DETERMINED IN THE FILED AT THE TIME OF CONSTRUCTION BY A QUALIFIED SOILS INSPECTOR.

PRIOR TO STARTING WORK, THE DETOUR ROUTE SHALL BE IN EFFECT. THE CONTRACTOR WILL BE RESPONSIBLE FOR POSTING SIGNS THAT WILL INDICATE THE DATES THE CLOSURE WILL BE IN PLACE. THE SIGNS WILL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION *(SPECIAL)*.

GENERAL NOTES (CONT.)

THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.

LAYOUT OF LANDSCAPED AREAS WILL REQUIRE APPROVAL OF THE ENGINEER PRIOR TO COMPOST PLACEMENT AND SEEDING.

CONTRACTOR SHALL CONTACT FABIOLA QUIROZ OF THE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4596 AT LEAST 72 HOURS PRIOR TO LAYOUT OF PROPOSED TREES.

PLANTING OF TREES SHALL BE PLANTED ONLY DURING THE SPRING PLANTING SEASON, AS SPECIFIED IN ARTICLE 253.03.

COMMITMENTS

THE CONTRACTOR SHALL COORDINATE WITH VINCE FIORITO, HIGHWAY COMMISSIONER, LEYDEN TOWNSHIP, PRIOR TO START OF CONSTRUCTION REGARDING AVOIDANCE PLAN OF WATERMAIN ON WEST SIDE OF SILVER CREEK ROAD.



USER NAME = mrcmpfer
 PLOT SCALE = 50,000 / IN.
 PLOT DATE = 5/26/2011

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, LIST OF STATE STANDARDS,
 AND GENERAL NOTES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1381	0101.1-T	COOK	47	2
CONTRACT NO. 60M82				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME = I:\BELL\611124 - Fullerton over Silver Creek\CAADD\CADD\Drawings\0160202E_GenNotes.dgn