INDEX OF SHEETS

- 1 TITLE SHEET
- 2 INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
- 3-4 SUMMARY OF QUANTITIES
- 5-6 TYPICAL SECTIONS
- 7-10 ROADWAY & PAVEMENT MARKING PLAN
- 11-14 DETECTOR LOOP REPLACEMENT PLANS
- 15 DRIVEWAY DETAILS DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5 m) (BD-01)
- 16 DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5m) (BD-02)
- 17 DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING (BD-08)
- 18 PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (BD-22)
- 19 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (BD-24)
- BUTT JOINT AND HMA TAPER DETAILS (BD-32)
- TRAFFIC CONTROL & PROTECTION FOR SIDE ROADS, INTERSECTION AND DRIVEWAYS (TC-10)
- 22 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT) (TC-11)
- 23 DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)
- 24 PAVEMENT MARKING LETTERS & SYMBOLS FOR TRAFFIC STAGING (TC-16)
- ARTERIAL ROAD INFORMATION SIGN (TC-22)
- DISTRICT 1- DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING (TS-07)

STATE STANDARDS

PERPENDICULAR CURB RAMPS FOR SIDEWALKS 424001-07

CORNER PARALLEL CURB RAMPS FOR SIDEWALKS 424011-01

MID-BLOCK CURB RAMPS FOR SIDEWALKS 424016-01

442201-03 CLASS C AND D PATCHES

606001-05 CONC. CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

606301-04 PC CONCRETE ISLANDS AND MEDIANS

635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT

701101-04 OFF-ROAD OPERATION, MULTILANE, 15' (4.5M) TO 24" (600MM)

FROM PAVEMENT EDGE

-701421-06⁻ -LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS-> -45 MPH TO 55 MPH

LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING 701426-06 OPER., FOR SPEEDS > 45 MPH

701602-07 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE

URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701701-09 URBAN LANE CLOSURE MULTILANE INTERSECTION

701801-05 SIDEWALK, CORNER OR CROSSWALK CLOSURE

886001-01 DETECTOR LOOP INSTALLATION

886006-01 TYPICAL LAYOUT FOR DETECTOR LOOPS

701601-09

GENERAL NOTES

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

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND VILLAGES OF MOKENA & FRANKFORT

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

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 40 MPH (80 KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1-3 (V-H)

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

THE RESIDENT ENGINEER SHALL CONTACT MR. CORY JUCIUS TRAFFIC ARTERIAL OPERATIONS UNIT CHIEF AT (847) 705-4411 . A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKING.

BEFORE BEGINING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERANCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKINGS) IN ORDER THAT THESE LOCATIONS CAN BE RF-ESTABLISHED FOR STRIPING, EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKINGS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470. A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINING OF WORK.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

ALL CURB AND CUTTER REMOVAL & REPLACEMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.

OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS B AND D PATCHES UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURES AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS.

| 1 | | | | | |
|---|---|-----------------------------|----------|---|-----------|
| 1 | FILE NAME + | USER NAME * psbornenp | DESIGNED | • | REVISED - |
| 1 | ci/pu, work\pmidat\pebornenp\d0311016\015 | BI2-sht-plandgn | ORAWN | - | REVISED - |
| 1 | | PLOT SCALE = 100.159 1/ 10. | CHECKED | * | REVISEO - |
| i | Oefault | PLOT DATE : 5/30/2014 | DATE | - | REVISED ~ |

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

| | A Rev. 7-17-14 | | | | | | | |
|------|----------------|----|-------|-----|---------|--|--|--|
| | INDEX | OF | | • | AVE/LAG | | | |
| ü É. | | 1 | CHECL | VE. | SEFTS | | | |

| F.AP. RTE. | SECTION | COLINTY | TOTAL SHEETS | SHEET NO. |
|-------------------|-----------------|----------|-----------------|--------------|
| 330 | 1104R)RS | WILL | 26 | 2 |
| | | CONTRACT | NO. 6 | 0V09 |
| | ILLINOIS FED. A | PROJECT | | |