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## STATE STANDARDS

_	TATE STANDARDS				
	000001- <i>05</i>	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS			
	442201 <b>-03</b>	CLASS C AND D PATCHES			
	602401 <b>- 02</b>	MANHOLE TYPE A			
	602601- <b>02</b>	PRECAST REINFORCED CONCRETE FLAT SLAB TOP			
	604001 - <i>0</i> 3	FRAME AND LIDS, TYPE 1			
	642001- <i>01</i>	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER			
	701301 - <i>0</i> 3	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS			
	701606- <i>0</i>	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN			
	701701 <b>-06</b>	URBAN LANE CLOSURE, MULTI LANE INTERSECTION			
	701801 <b>-<i>04</i></b>	LANE CLOSURE MULTILANE 1W, 2W, CROSSWALK OR SIDEWALK CLOSURE			
	701901- <i>01</i>	TRAFFIC CONTROL DEVICES			
	780001- <i>0</i> 2	TYPICAL PAVEMENT MARKINGS			

## GENERAL NOTES

- 1. 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)
- 2. 10 FEET (3 METER) TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB AND GUTTER AND MEDIANS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- 3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
- 4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 5. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- 6. THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

BITUMINOUS	MATERIALS	(PRIME	COAT)

0.0004 TONS/SQ YD

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE

112 LBS/SQ YD/INCH

POLYMERIZED LEVELING BINDER

105 LBS/SQ YD/INCH

(MACHINE METHOD)

- 7. THE ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISORS AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE START OF WORK.
- 8. TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS THE ENGINEER SHALL CONTACT DEBBIE HANLON, AREA TRAFFIC FIELD ENGINEER, AT (847) 438-2300.
- 9. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2" (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H) OR LESS AND 1" (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" (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 3:1 (H:V).
- 10. BUTT JOINTS WILL BE INSTALLED AT THE END OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 11. FOR PAVEMENT MARKING, REFER TO CITY OF CHICAGO TYPICAL MARKINGS FOR DETAILS
- 12. MATCH EXISTING PAVEMENT MARKINGS AT PROJECT LIMITS.
- 13. ALL PATCHES OPENED ON A PARTICULAR DAY MUST BE FILLED THAT DAY TO THE TOP OF THE MILLED PAVEMENT SURFACE.

- 14. CONTINGENCY QUANTITIES HAVE BEEN INCLUDED FOR THE FOLLOWING ITEMS TO BE USED AT THE DIRECTION OF THE ENGINEER:
- 60406000 FRAMES AND LIDS, TYPE 1, OPEN LID 15 EACH 60406100 FRAMES AND LIDS, TYPE 1, CLOSED LID - 15 EACH
- 15. NO OVERNIGHT LANE CLOSURES SHALL BE ALLOWED.

USER NAME ≈ alau	DESIGNED	-	MT	REVISED
	DRAWN	-	MT	REVISED -
PLOT SCALE = 1.00000 '/ IN.	CHECKED	-	WBL	REVISED -
PLOT DATE = 4/21/2009	DATE	-	4/22/09	REVISED ~

(BD-8)