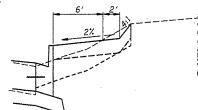


MIXTURE COMPOSITION TABLE

MIXTURE USE:	SURFACE	BINDER	
APPLICATION:	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	HOT-MIX ASPHALT BINDER COURSE. IL-19.0, N70	
AIR VOIDS / Ndes:	4.0% AT Ndes 70	4.0% AT Ndes 70	
PG BINDER GRADE:	PG 64-22	PG 64-22	
MIXTURE COMPOSITION:	IL-9.5	IL - 19.0	
FRICTION AGGREGATE:	MIXTURE D	-	
RAP % (MAX.):	10% 15%		
MIXTURE WEIGHT:	112 LBS./SO. YD./INCH	112 LBS./SO. YD./INCH	

CONTRACT NO. 97349



TREATMENT IN "CUT"

PROPOSED TYPICAL	SECTION	LEGEND
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- PI) PAVEMENT REMOVAL, SIDEWALK REMOVAL, AND OTHER REMOVALS DENOTED ELSEWHERE IN THE PLANS
- (P2) TOPSOIL REMOVAL, 6" (PART OF PAY ITEM. SEE EARTHWORK SCHEDULE)
- (P3) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- (P4) EARTH EXCAVATION
- (P5) EMBANKMENT (NOT A PAY ITEM. EARTH EXCAV. OR FURNISH. EXCAV. MATERIAL)
- P6) EMBANKMENT (NOT A PAY ITEM. FURNISHED EXCAVATION MATERIAL)
- SUBBASE GRANULAR MATERIAL, TYPE A. 4"
- P8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- (P9) PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)
- (PIO) SUBBASE GRANULAR MATERIAL, TYPE A. 8"
- (PII) BITUMINOUS MATERIALS (PRIME COAT) + AGGREGATE (PRIME COAT)
- (P12) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (5.25" THIS SHEET)
- PI3) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70 (2" THIS SHEET)
- (P14) PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- (PIS) TOPSOIL PLACEMENT. 4" (PART OF PAY ITEM. SEE EARTHWORK SCHEDULE)
- (PIG) SUBBASE GRANULAR MATERIAL. TYPE A. 12"
- PIT) COMBINATION CONCRETECURB AND GUTTER, TYPE B-6.24
- * NO. 6 BARS, 30" LONG, AT 30" CENTERS (TYPICAL)
 "SAWED LONGITUDINAL JOINT" PER IDOT HWY. STD. 420001.
 NOTE THAT IF ADJOINING PANELS ARE POURED IN THE SAME POUR.
 THE JOINT DOES NOT NEED TO BE SAWN AFTER PLACEMENT.
- *** NO. 6 BARS, EPOXY-COATED. 30" LONG, AT 24" CENTERS (TYPICAL)
 IF CURB AND GUTTER IS POURED MONOLITHICALLY WITH ADJOINING
 PAVEMENT, THE GUTTER PAN MUST BE 6% PER IDOT HWY. STD. 606001.
 TIE BARS CANNOT BE OMITTED W/MONOLITHIC POUR. THE EDGE OF
 PAVEMENT MUST BE SAWN AND SEALED, PER IDOT HWY. STD. 420001'S
 "SAWED LONGITUDINAL JOINT", IF CURB IS POURED MONOLITHICALLY.
 IF CURB IS POURED SEPARATE, BAR MUST STILL BE PLACED, BUT SAWN
 AND SEALED JOINT IS NOT REQUIRED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
ILLINOIS AVENUE

SCALE DRAWN BY
DATE CHECKED BY

CADD F1LE: 5881/5881-typicals

USE THE SAME PAVEMENT STRUCTURE AS FOR MOORE STREET.