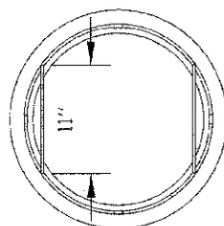
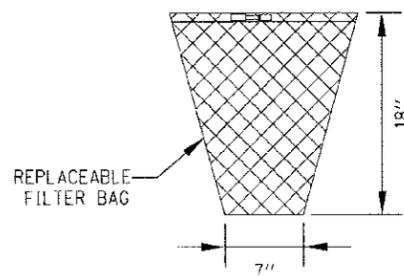


CONCRETE CURB, TYPE B DETAIL

(NOT TO SCALE)



PLAN



SECTION

GENERAL NOTES:

FRAME: TOP RING CONSTRUCTED FROM 1 1/4" x 1 1/4" x 1/8" ANGLE, BASE RING CONSTRUCTED OF 1 1/2" x 1/2" x 1/8" CHANNEL. HANDLES & SUSPENSION BRACKETS CONSTRUCTED FROM 1/4" x 1 1/4" FLAT. ALL STEEL CONFORMING TO ASTM-A36.

REPLACEABLE BAG: CONSTRUCTED FROM 4 OZ./SQ. YD. NON-WOVEN POLYPROPYLENE GEOTEXTILE REINFORCED WITH POLYESTER MESH. CONNECTED TO BASE RING WITH STAINLESS STEEL STRAP & LOCK.

INLET FILTER DETAIL

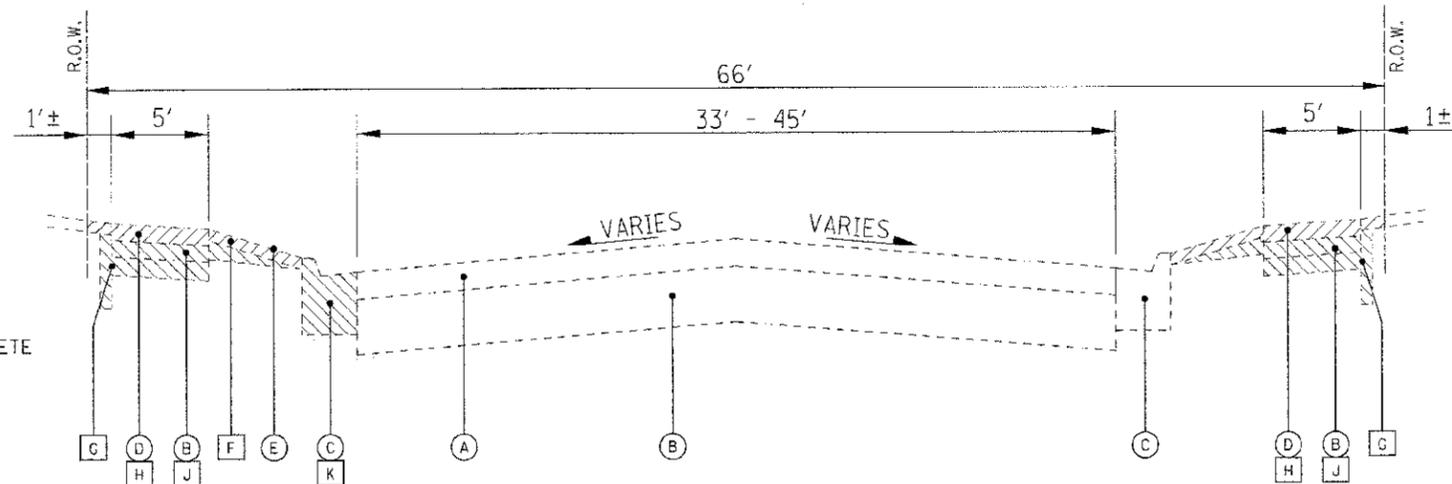
(NOT TO SCALE)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE (MIX "D", N50 (IL-9.5mm))	4% @ 50 GYR.

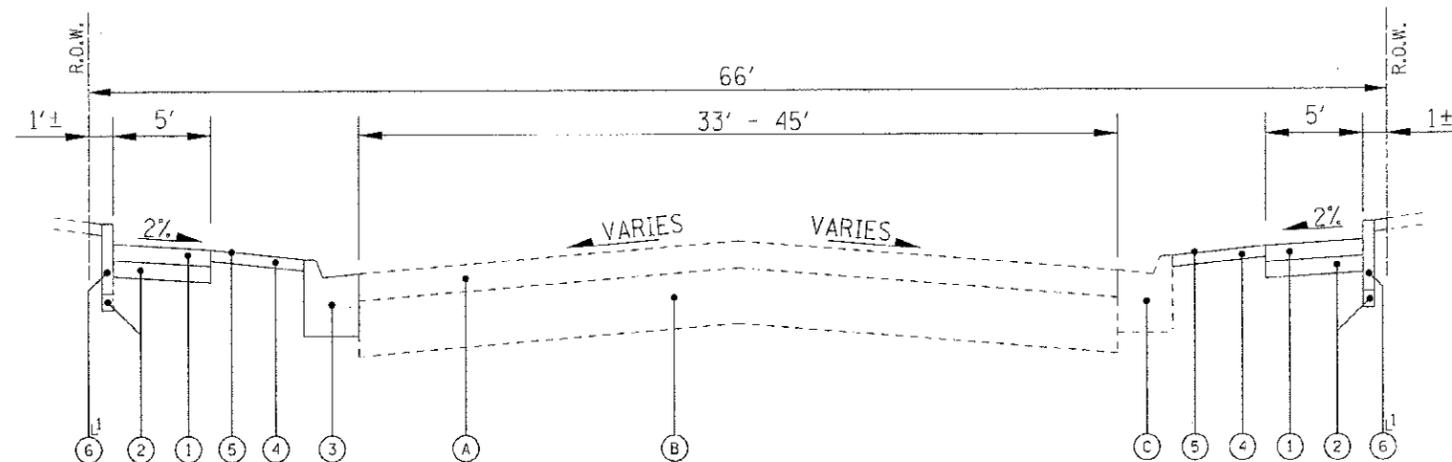
THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.



EXISTING TYPICAL SECTION

STA 98+67 TO STA 128+71 25TH AVENUE
 (NOT TO SCALE)



PROPOSED TYPICAL SECTION

STA 98+67 TO STA 128+71 25TH AVENUE
 (NOT TO SCALE)

1 HEIGHT VARIES
 BASE ELEVATION STAYS SAME

EXISTING LEGEND

- A EXISTING HOT-MIX ASPHALT SURFACE AND BINDER COURSE
- B EXISTING AGGREGATE BASE COURSE
- C EXISTING COMBINATION CONCRETE CURB AND GUTTER
- D EXISTING SIDEWALK
- E GROUND SURFACE
- F REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (TOPSOIL)
- G EARTH EXCAVATION
- H SIDEWALK REMOVAL
- J AGGREGATE BASE COURSE REMOVAL (INCLUDED IN EARTH EXCAVATION PAY ITEM)
- K COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT
- ITEM TO BE REMOVED

PROPOSED LEGEND

- 1 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 2 AGGREGATE BASE COURSE, TYPE B 4"
- 3 COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
- 4 TOPSOIL FURNISH AND PLACE, 4"
- 5 SODDING
- 6 CONCRETE CURB, TYPE B

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 PROJECT NO. 08-00068-00-SW
 DATE: 03/06/12



DESIGNED - MWP	REVISED - IDOT REVIEW 05-04-12
DRAWN - CJC	REVISED - IDOT REVIEW 08-22-12
CHECKED - LDH	REVISED -
DATE - 03/06/12	FILE - 110912-TYP.shp

VILLAGE OF FRANKLIN PARK, ILLINOIS
25TH AVENUE
2012 SAFE ROUTES TO SCHOOLS

TYPICAL SECTIONS, HOT-MIX ASPHALT MIXTURE REQUIREMENTS AND DETAILS

SCALE: STA. TO STA.

F.A.O. 1 RTE. 2714	SECTION 08-00068-00-SW	COUNTY COOK	TOTAL SHEETS 5	SHEET NO. 4
C-91-347-12		CONTRACT NO. 63719		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT 5H15-4009(115)				