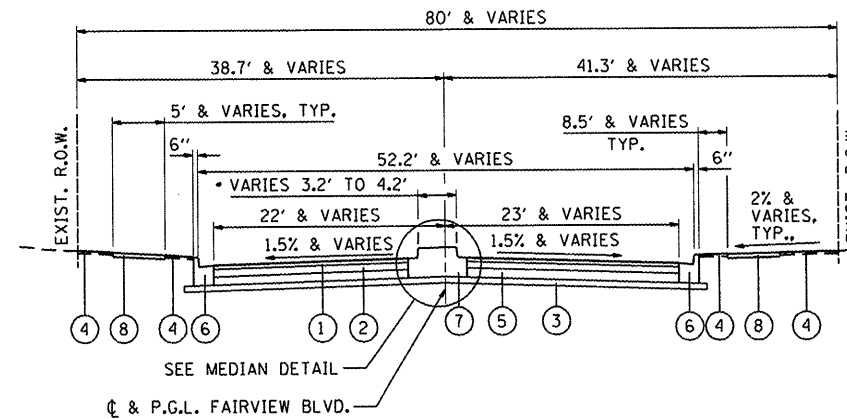


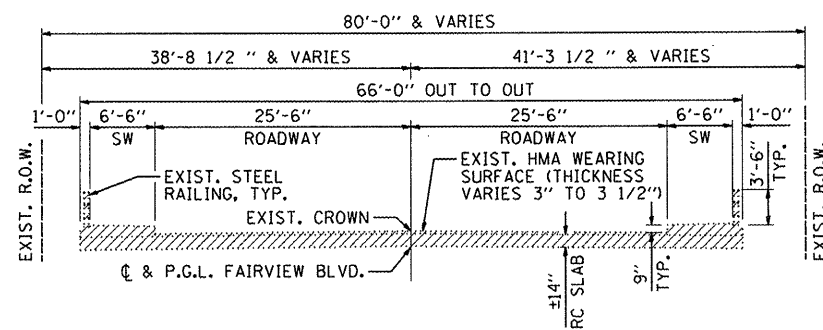
**EXISTING APPROACH ROADWAY
TYPICAL SECTION**

STA. 302+51.00 TO STA. 303+00.82
 STA. 303+61.40 TO STA. 304+11.37
 • STA. 303+76.55 TO 304+11.37



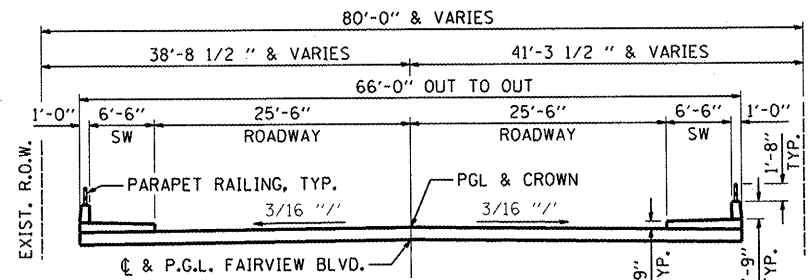
**PROPOSED ROADWAY
TYPICAL SECTION**

STA. 303+76.73 TO 304+11.37

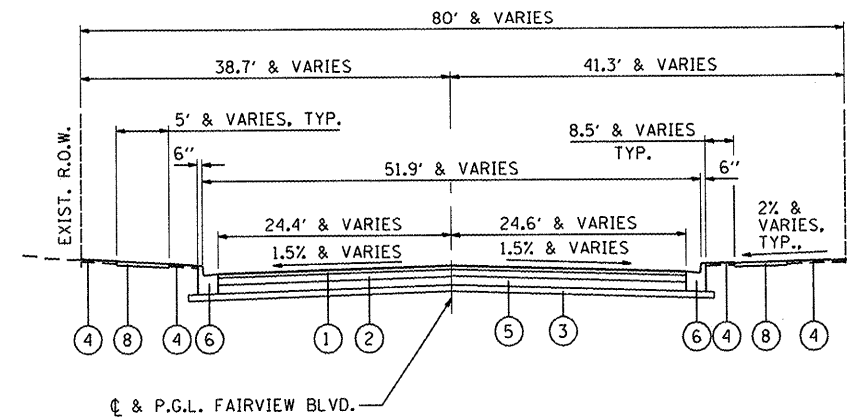


**EXISTING BRIDGE
TYPICAL SECTION**

COST FOR REMOVAL OF EXISTING STEEL RAILING, HMA WEARING SURFACE AND REINFORCED CONCRETE SLAB INCLUDED IN UNIT PRICE BID FOR "REMOVAL OF EXISTING SUPERSTRUCTURES."



**PROPOSED BRIDGE
TYPICAL SECTION**



**PROPOSED ROADWAY
TYPICAL SECTION**

STA. 302+51.00 TO 303+00.82
 STA. 303+61.40 TO 303+76.73

NOTES

1. COST FOR REMOVAL INCLUDED IN THE ITEM REMOVAL OF EXISTING SUPERSTRUCTURE
2. SEE PAVEMENT ELEVATION DETAIL ON SHEET 3 AND THE CROSS SECTIONS.
3. SOUTH APPROACH ONLY
4. SEE STRIPING, EROSION CONTROL & RESTORATION PLAN FOR LIMITS
5. SEE CROSS SECTIONS

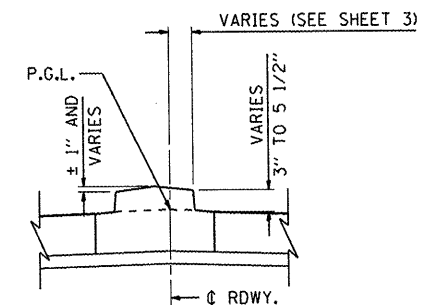
EXISTING LEGEND

- (A) EXIST. HMA SURFACE (THICKNESS VARIES 2" TO 3")
- (B) EXIST. COMB. CC&G TB6.18
- (C) EXIST. CONCRETE BASE (THICKNESS VARIES 6" TO 7")
- (D) EXIST. PCC SIDEWALK

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE MIX "D" N70 @ 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE IL - 19.0, N70 @ 2 1/2"
- (3) SUBBASE GRANULAR MATERIAL, TYPE B 4"
- (4) TOPSOIL FURNISH & PLACE 4" WITH SEEDING CLASS 2A
- (5) HOT MIX ASPHALT BASE COURSE, 8"
- (6) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- (7) CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
- (8) PORTLAND CEMENT CONCRETE SIDEWALK, 5"

INDICATES ITEMS TO BE REMOVED



MEDIAN DETAIL

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE USE	SURFACE	BINDER
PG:	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0 @ N70	4.0 @ N70
MIXTURE COMPOSITION (GRADIATION MIXTURE)	IL 9.5 OR 12.5	IL 19.0
FRICTION AGGREGATE	D	N/A
20 YEAR ESAL	6.0	6.0
MIX UNIT WEIGHT	112 LBS/SY/IN	

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: Korf
 CLIENT: CITY OF ROCKFORD
 DATE: 3/31/2011
 FILE NAME: 88100021-Typ.dgn
 PLOT DRIVER: pdefeat
 PEN TABLE: Struct 22x34.tbl



USER NAME = Korf	DESIGNED - KMA	REVISED -
FILE NAME = 88100021-Typ.dgn	DRAWN - WJH	REVISED -
PLOT SCALE = N.T.S.	CHECKED - RGD	REVISED -
PLOT DATE = 3/31/2011	DATE - 3/31/11	REVISED -

CITY OF ROCKFORD

TYPICAL SECTIONS FAIRVIEW BOULEVARD OVER KEITH CREEK			
SCALE: N.T.S.	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.U. RTE. 5141	SECTION 10-00573-00-BR	COUNTY WINNEBAGO	TOTAL SHEETS 20	SHEET NO. 4
CONTRACT NO. 85540				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				