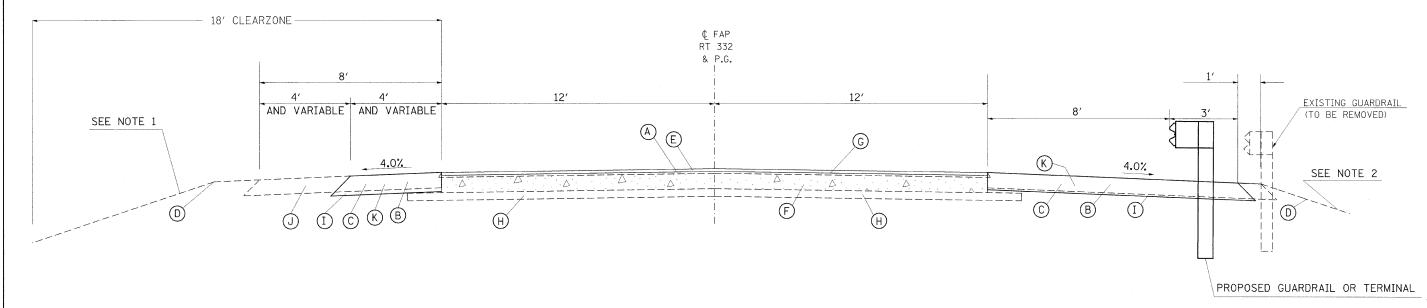
### TYPICAL SECTION



#### TYPICAL SECTION OUTSIDE PAVEMENT REMOVAL

#### **SECTION OUTSIDE GUARDRAIL LIMITS**

#### SECTION WITHIN GUARDRAIL OR TRAFFIC BARRIER TERMINAL LIMITS

## TO BE USED:

799+70 LT TO 800+84 LT 802+36 LT TO 804+50 LT

798+50 RT TO 800+84 RT

802+36 RT TO 803+58 RT

# PROPOSED HOT MIX ASPHALT SURFACE COURSE, MIX "C", N90, 1 1/2" TON

PROPOSED HOT-MIX ASPHALT SHOULDERS, 10" SQ YD

EXISTING HOT-MIX ASPHALT SHOULDER (8" TYP.)

EXISTING GROUND LINE

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" SQ YD

EXISTING PCC PAVEMENT, 8"

EXISTING HOT-MIX ASPHALT SURFACE, 2 1/2"

EXISTING SUBBASE GRANULAR MATERIAL, 4"

PROPOSED EARTH EXCAVATION

EXISTING AGGREGATE SHOULDER

PROPOSED PAVED SHOULDER REMOVAL, SQ YD

### NOTE 1: PROPOSED SLOPE SHALL BE 4:1 OR GREATER TO CLEAR ZONE AND 3:1 OR GREATER THEREAFTER.

NOTE 2: PROPOSED SLOPE 2.5:1 OR GREATER.

### **MIXTURE REQUIREMENTS**

Location(s):	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N90
AC/PG:	PG64-22
RAP % (Max):	10
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition:	IL-9.5 mm or IL12.5 mm
(Gradation Mixture)	·
Friction Aggregate:	C Surface

Location(s):	Hot-Mix Asphalt Shoulders					
Mixture Use(s):	Hot-Mix Asphalt Shoulders					
AC/PG:	PG58-22					
RAP % (Max):	50					
Design Air Voids:	2.0%, 30 Gyration Design					
Mixture Composition:	HMA Shoulders					
(Gradation Mixture)	HMA Shoulders					
Friction Aggregate:	None					

FILE NAME =	USER NAME = shepardgd	DESIGNED	REVISED			F.A.P.	SECTION	COUNTY	TOTAL SHEET
c:\projects\d902904\d902904ms.dgn		DRAWN	REVISED	STATE OF ILLINOIS	TYPICAL SECTION	FAP 322	12-1-BR	LINTON	48 7
	PLOT SCALE = 50.0000 '/ IN.	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION		THE DEL	12 1,511	CONTRAC	CT NO. 98886
	PLOT DATE = 6/18/2008	DATE	REVISED		SCALE: SHEET NO. 7 OF 48 SHEETS STA TO STA	FED. ROAD DIST	. NO ILLINOIS FED. A	AID PROJECT	