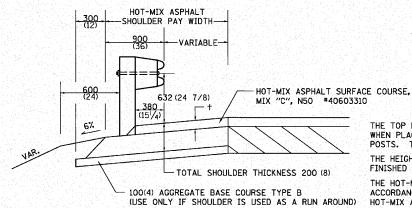
#### **DETAIL OF HOT-MIX ASPHALT** SHOULDER AT GUARD RAIL



+ = SEE TYPICAL SECTIONS FOR THICKNESS

GENERAL NOTES

THE TOP LIFT SHALL NOT BE PLACED BEHIND THE GUARDRAIL POSTS. WHEN PLACING THE TOP LIFT THE RAIL MUST BE REMOVED FROM THE POSTS. THE POST SHALL NOT BE REMOVED.

THE HEIGHT OF THE GUARD RAIL SHALL BE SET 632 (24%) FROM THE FINISHED SURFACE.

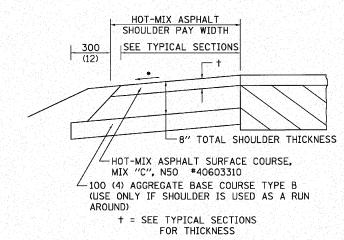
THE HOT-MIX ASPHALT SHOULDER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 482 EXCEPT THE TOP LIFT SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C. NSO, THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "C", N50 AND SQUARE METER (SQUARE YARD) FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED. THE REMOVAL & REINSTALLATION OF THE GUARDRAIL WILL BE INCLUDED IN THE COST OF THE HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N50.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS

REVISED - 11-01-07

REVISED - 11-01-07

## **HOT-MIX ASPHALT SHOULDER**



#### GENERAL NOTES

THE HOT-MIX ASPHALT SHOULDER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 482 EXCEPT THE TOP LIFT SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310. THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310 AND SQUARE YARD FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED.

USE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310. WHEN RESURFACING EXISTING HOT-MIX ASPHALT SHOULDERS. THE THICKNESS IS SHOWN ON THE TYPICAL SECTIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310.

REMOVAL OF MATERIAL FOR PLACEMENT OF THE HOT-MIX ASPHALT SHOULDER TO BE PAID FOR IN UNITS FOR EXCAVATING AND GRADING EXISTING SHOULDERS OR IN CUBIC YARDS FOR FARTH EXCAVATION OR EARTH EXCAVATION WIDENING.

\* 4% WHEN MAINLINE IS ON TANGENT. FOR CROSS SLOPE ON SUPERELEVATION SECTION, SEE HIGHWAY STANDARD 482001 OR 482006.

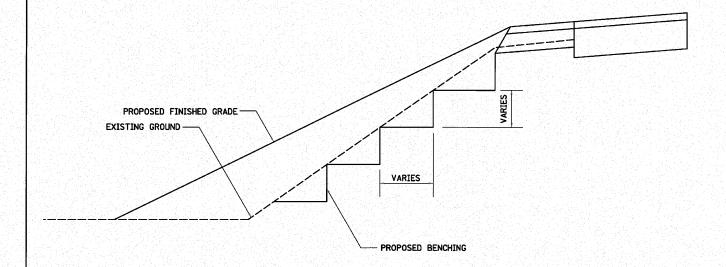
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS

HOT-MIX ASPHALT SHOULDER

23.4a

DETAIL OF HOT-MIX ASPHALT SHOULDER AT GUARD RAIL

## TYPICAL BENCHING ON EXISTING EMBANKMENT



REVISED - 2-22-06

TYPICAL BENCHING ON EXISTING EMBANKMENT

50.4

23.4

# TREE REPLACEMENT SCHEDULE

CODE NUMBER	SCIENTIFIC NAME	COMMON NAME	SIZE	UNIT	QUANTITY	
A2001714	ACER SACCHARUM	SUGAR MAPLE	1¾′′ BB	EACH	6	
A2006514	QUERCUS BICOLOR	SWAMP WHITE OAK	1₹4″ BB	EACH	119	
	- <u>하는 경기에서 하는 것을 하는 것이 되었다. 그 및 성기 등로</u> '장면 그래 이 있다면 보다 기계를 하게 되는 것이 있다.					
함께 (현대) 보고 20년 (현대) 1980년 - 1982년 (현대) 1982년 (현대)	요즘 전략 보다 (2015 리뷰 등을 보기다. 요리가 되는 사용 및 2017 이 전기 기능	. 선생님에는 아름을 보면 해야 한다. - 현기 대학생이는 사람들은 하지만 있다.	<u> </u>			
	경험 두 가시 그렇게 되는 것이 없다.					
	<u> </u>					

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

#### TREE REPLACEMENT SCHEDULE

90.4

REVISED - 8-10-05			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
REVISED	REGION 2 / DISTRICT	2 STANDARD	638	129BR-4	HENRY	93 63
REVISED	나이 그렇게 나타고 얼룩하게 그렇게 하셨다. 그리가 되다.		200 h		CONTRACT	NO. 64D25
REVISED	SCALE: SCALES SHEET NO. 3 OF 9 SHEETS	STA TO STA	FED. RO	AD DIST. NO ILLINOIS FED.	AID PROJECT	

PLOT DATE = 10/28/2010