

GENERAL NOTES

ALL OBSTRUCTIONS WHICH ARE WITHIN THE LIMITS OF THE CLEAR ZONE AND WHICH ARE NOT SHIELDED BY GUARDRAIL, SHALL BE REMOVED. TYPICAL OBSTRUCTIONS ARE HEADWALLS, FOUNDATIONS, ETC. WHICH PROJECT 100 mm OR MORE ABOVE THE GROUNDLINE, AND TREES WHICH WILL MATURE TO A DIAMETER OF 100 mm OR GREATER.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT-MIX ASPHALT	
BITUMINOUS MATERIALS:	
ON PAVEMENT:	D.)
ON AGGREGATE SURFACE:	
RIPRAP	U. YD.)
LIME4% OF WEIGHT OF EARTH	
EARTH	FT)
WATER	
1 UNII =1,000 LIEKS (1000 GAES/UN	(11)

TREES SHALL BE PRESERVED THROUGHOUT THIS SECTION AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. GENERALLY, TREES OUTSIDE THE CLEAR ZONE, AND WHICH DO NOT INTERFERE WITH CONSTRUCTION, SHALL NOT BE DISTURBED.

WHEN SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE DISTURBED OR COVERED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

THERE ARE NO WASTE SITES AVAILABLE FOR USE BY THE CONTRACTOR WITHIN THIS CONTRACT. THE SURPLUS MATERIAL SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS, THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16, THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.17 REGARDLESS IF TRACK MOUNTED OR WHEELED.

WOVEN WIRE FENCE, 1.2 METER AND CHAIN LINK FENCE, 1.2 METER ARE SHOWN OFFSET FROM PROPOSED R.O.W. LINE TO SHOW LOCATION. ACTUAL PLACEMENT SHALL BE IN ACCORDANCE WITH STANDARD 665001 AND STANDARD 664001.

THE MINIMUM VERTICAL CLEARANCE FOR PERMANENT SIGNS PLACED ON BACKSLOPES SHALL BE 0.914 m MEASURED FROM A POINT DIRECTLY BENEATH THE FAR EDGE OF THE SIGN.

SAW CUTS NOTED IN THE PLANS SHALL BE INCLUDED IN THE COST PER SQ. YD. FOR PAVEMENT REMOVAL.

AFTER A LIFT OF HOT-MIX ASPHALT HAS BEEN PLACED ON A LANE, THAT LANE SHALL REMAIN CLOSED TO TRAFFIC UNTIL THE NEW MAT HAS COOLED TO 150°F.

THE THICKNESS OF HOT-MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS, DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES. IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 8%. THE SHOULDER ON THE OUTSIDE OF SUPERFLEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

ATTAINMENT OF PROPER CROWN SHALL BE FULLY ACCOMPLISHED WITH THE HOT-MIX ASPHALT BINDER COURSE, HOT-MIX ASPHALT SURFACE REMOVAL, OR AS DIRECTED BY THE ENGINEER.

WHEN WIDENING FLEXIBLE BASE PAYEMENT, THE CONTRACTOR SHALL TRIM EXISTING SURFACE AND BASE TO A FIRM, NEAR VERTICAL PLANE BEFORE CONSTRUCTING THE WIDENING. THE COST OF THIS REQUIREMENT IS INCLUDED IN THE UNIT PRICE BID FOR THE HOT-MIX ASPHALT BINDER COURSE.

AT ALL LOCATIONS WHERE THE PROPOSED HOT-MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT-MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

IF SO DIRECTED BY THE ENGINEER, DITCHES ADJACENT TO EMBANKMENTS SHALL BE CONSTRUCTED PRIOR TO STARTING THE CONSTRUCTION OF EMBANKMENT FILL.

THE EXISTING WEATHER STATION SYSTEM LOCATED AT RT STATION 6+068, PAVEMENT SENSORS, AND FLASHING BEACON SYSTEM FOR THE HIGHWAY SIGNS SHALL NOT BE DISTURBED. THESE SYSTEMS SHALL BE PROTECTED AND AVOIDED DURING THE CONSTRUCTION OF THIS PROJECT. NO EXTRA COMPENSATION WILL BE GIVEN FOR THIS WORK

REPLACEMENT AND EXTENSION OF ALL CULVERTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH METHOD II AS SPECIFIED IN ARTICLE 542.05 OF THE STANDARD SPECIFICATIONS.

THE PLACEMENT OF METAL END SECTIONS SHALL BE PERFORMED AND PAID FOR AS SPECIFIED FOR END SECTIONS IN ARTICLES 542.07 AND 542.11; EXCEPT, ONLY METAL END SECTIONS AS SHOWN ON HIGHWAY STANDARD 542401 WILL BE PERMITTED, AND THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR METAL END SECTIONS OF THE DIAMETER SPECIFIED IN THE PLANS.

STRUCTURES WITH PROJECT LIMITS

TRUCTURE NO. OPERATING RATING INVENTORY RATING POSTING
002-0008 TO BE REMOVED AND REPLACED WITH SN 002-2002

COMMITMENTS:

NONE AS OF SEPTEMBER 4, 2008. REFER TO COMMITMENT FILE FOR ANY COMMITMENTS AFTER THIS DATE.

REVISIONS IL

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: VERT. NONE HORIZ.

DRAWN BY CNH CHECKED BY