I. The following rates of application have been assumed in calculating plan quantities:

Crushed Stone 2.05 Tons/CY

Bituminous Conrete II5 lbs/Inch/SY
Bituminous Materials (Prime Coat) O.50 Gal/SY
on Aggregate Bases
Nitrogen Fertilizer Nutrient 90 lbs/Acre
Phosphorus Fertilizer Nutrient 90 lbs/Acre

Potassium Fertilizer Nutrient 90 lbs/Acre
Agricultural Ground Limestone 2 Tons/Acre
Mulch, Method 2 (Procedure I) 2 Tons/Acre
Temporary Erosion Control Seeding 100 lbs/Acre

2. Before ordering storm sewers, pipe culverts or pipe drains, the Contractor shall consult the Engineer for exact lengths.

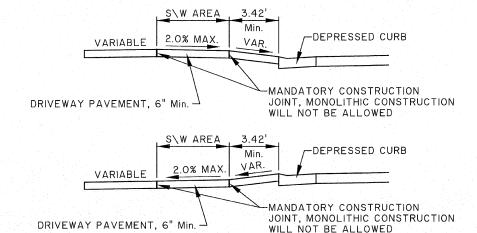
3. The Engineer shall be the sole judge concerning curing time for the various bituminous lifts.

4. For the pay item Bituminous Materials (Prime Coat), the Contractor shall use either RC-70 or an emulsified polymer prime SS-IHP.

5. WALKS AND SLABS

A. Concrete walks, islands, and other slabs shall be in accordance with IDOT Std. Spec. Unless otherwise shown, locate sidewalk contraction joints at 5 ft on center and expansions joints at 50 ft on center, unless otherwise shown, locate contraction joints in larger slabs at 15 ft intervals in each direction, reinforced with lubricated smooth dowel bars (3/4 in. diameter, 18 in. length, at 12 in. centers).

B. Concrete walks crossing through entrances shall be constructed in accordance with the detail shown below. Monolithically constructed sidewalks will not be allowed.



DETAIL OF SIDEWALK THROUGH ENTRANCES

6. Removal of concrete pipe culverts and concrete encased clay pipe culverts will be paid for as pipe culvert removal. All other pipe culvert removal and headwall removal shall be considered included in the cost of Earth Excavation.

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.
FAU 8390	04-00084- 01-PV	EFFINGHAM		139	4
FED. ROAD DIST. NO. 7		ILLINOIS			

CONTRACT #95639

LEGEND IRON PIN FOUND 0 01/4 1/4" IRON PIN FOUND OIP IRON PIPE FOUND NAIL & WASHER FOUND ONBW ON NAIL FOUND PK NAIL FOUND OPK ORR RAILROAD SPIKE FOUND ОΤ "T" FENCE POST FOUND Ο"χ" CHISELED "X" IN CONCRETE FOUND ODH DRILLED HOLE IN CONCRETE FOUND ຝ SURVEY DISC FOUND 0 STONE FOUND 縱 TREE (DECIDUOUS) TREE (EVERGREEN) D FIRE HYDRANT \blacksquare WATER METER WATER MAIN (EXISTING) WATER SERVICE LINE (EXISTING) 8 VALVE (GAS OR WATER) \odot GAS METER GAS MAIN (EXISTING) GAS SERVICE LINE (EXISTING) EJC CABLE TV PEDESTAL -CT--UNDERGROUND CABLE TV (EXISTING) DI TELEPHONE PEDESTAL (1) TELEPHONE MANHOLE TELEPHONE CABLE (EXISTING) TELEPHONE SERVICE WIRE (EXISTING) -0-POWER POLE \$ X POWER POLE w/LIGHT GUY ANCHOR *-LIGHTPOLE (EXISTING) ŒΕ ELECTRIC PEDESTAL OVERHEAD ELECTRIC (EXISTING) UNDERGROUND ELECTRIC (EXISTING) L/5 LANDSCAPING 0 FENCE POST FENCE MAILBOX SIGN TT



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GENERAL NOTES EVERGREEN AVENUE CITY OF EFFINGHAM, ILLINOIS COUNTY OF EFFINGHAM, ILLINOIS