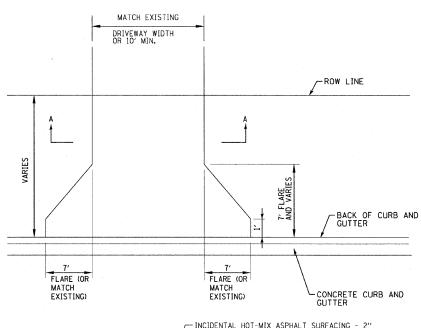


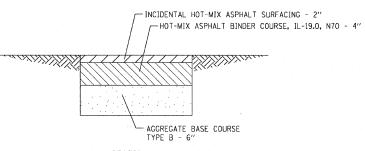
ALL NEW WATER MAIN AND FITTINGS SHALL BE DUCTILE IRON. THE PIPE SHALL BE OF THE CLASS 52.

4" COMPACTED GRANULAR MATERIAL (CA-6) BEDDING BENEATH ADJUSTED WATER MAIN SHALL BE EXTENDED TO THE SPRINGLINE OF THE PIPE.

ALL NEW WATER MAIN SHALL BE DISINFECTED BY CAREFULLY SWABBING WITH A CHLORINE SOLUTION.

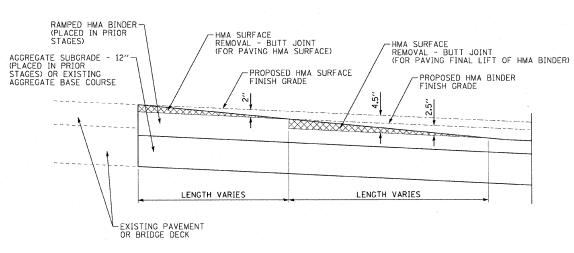
WATER MAIN RELOCATION DETAIL





SECTION A-A

COMMERCIAL **DRIVEWAYS**



BUTT JOINTS SHALL BE MILLING JUST PRIOR TO EACH HMA LIFT PLACEMENT WHERE REQUIRED. IF BUTT JOINTS ARE MILLED AND SUBJECTED TO TRAFFIC BEFORE THE HMA LIFT IS PLACED, A TEMPORARY RAMP SHALL BE PLACED IN THE WEDGE. THE SIZE AND THICKNESS OF THE TEMPORARY RAMP SHALL MATCH THE WEDGE SO TO CREATE A SMOOTH TRANSITION BETWEEN THE PROPOSED AND EXISTING PAVEMENTS. THE TEMPORARY RAMP SHALL BE MAINTAINED WHILE UNDER TRAFFIC LOADING AND SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE REMOVAL - BUTT JOINT.

BUTT JOINT DETAIL

TEMPORARY PAVEMENT

-HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 - 6"

AGGREGATE BASE COURSE TYPE B - 6"

PCC SIDEWALK - 5"

DESIGNED - DJS	REVISED -08-4-2010 IDOT REVIE
DRAWN - UKB	REVISED -
CHECKED - RWL	REVISED -
DATE - 05-03-2010	FILE NAME - 081068-DETAILS.dgn

CITY OF DEKALB, ILLINOIS PEACE ROAD **IMPROVEMENTS**

MISCELLANEOUS DETAILS		F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		5369	06-00172-00-WR	DeKALB	64	49		
						CONTRACT	NO. 8	7465
SCALE: NONE		STA.	TO STA.	FED. RO	AD DIST. NO. 3 ILLINOIS FED. A	ID PROJECT M-50	17 (043)	

- 5" CONCRETE WALK OR MATCH EXIST. MIN. (TYP) _4" COMPACTED AGGREGATE BASE COURSE, TYPE B, (PAID FOR SEPARATELY) -- COMPACTED SUBGRADE

NOTE: PROVIDE FIBER EXPANSION JOINTS WHERE NEW SIDEWALK MEETS EXISTING AND @ 50' O.C. MAX. AND PROVIDE 1/2
INCH DEEP CONTROL JOINTS @ 5' O.C.
SAWCUT JOINTS WILL NOT BE ALLOWED

AT ALL LOCATIONS WHERE THE SIDEWALK ABUTS CURB AND GUTTER, THE SIDEWALK SHALL BE POURED FULL CURB AND GUTTER DEPTH FOR A MINIMUM 12 INCH WIDTH. THIS SHALL BE INCLUDED IN THE COST OF THE PCC SIDEWALK - 5".