DEKALB

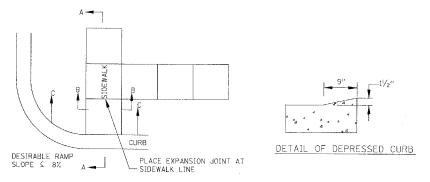
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT

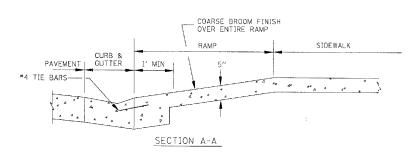
F.A.U SECTION

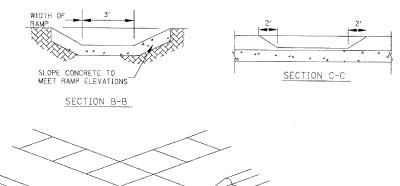
DETAILS

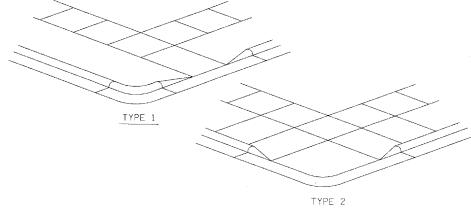
5352 04-00168-00-RS

TOTAL









NOTES: CURB CUT RAMPS ARE TO BE LOCATED IN LINE WITH ALL CROSS WALKS OR AS DIRECTED BY THE ENGINEER

FINAL SURFACE TEXTURE OF THE RAMP SHALL BE THAT OBTAINED PLACING FIBERGLASS REINFORCED POLYMER CEMENT PANELS WITH RAISED TRUNCATED DOMES IN THE FINISHED CONCRETE.

CARE SHALL BE TAKEN TO ASSURE A UNIFORM GRADE ON THE RAMP, FREE OF SAGS AND SHORT GRADE CHANGES

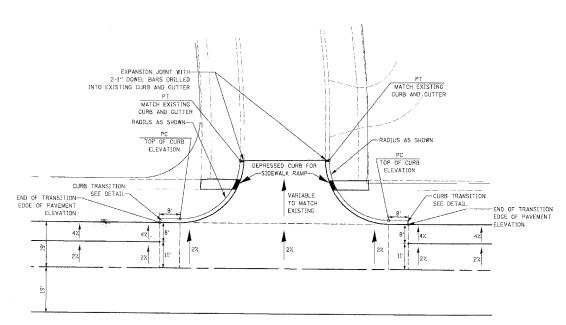
IF POSSIBLE, DRAINAGE STRUCTURES SHALL NOT BE PLACED IN LINE WITH RAMPS, EXCEPT WHERE EXISTING DRAINAGE STRUCTURES ARE BEING UTILIZED IN THE NEW CONSTRUCTION. LOCATION OF THE RAMP SHOULD TAKE PRECEDENCE OVER LOCATION OF THE DRAINAGE STRUCTURE.

THE NORMAL GUTTER LINE PROFILE SHALL BE MAINTAINED THROUGH THE AREA OF THE RAMP.

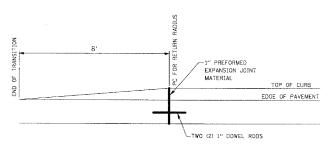
CROSSWALK AND STOP LINE MARKINGS, IF USED, SHALL BE SO LOCATED AS TO STOP TRAFFIC SHORT

THE COST OF CONSTRUCTION OF CURB CUT RAMPS, INCLUDING DEPRESSED CURB, SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR P.C.C. SIDEWALK AND COMBINATION CONCRETE CURB AND GUTTER.

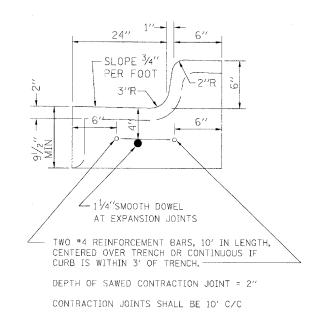
NO. 4 TIE BARS, 2' LONG, ON MAXIMUM 2'-6" CENTERS SHALL BE INSTALLED BETWEEN THE CURB AND GUTTER SECTION AND THE SIDEWALK RAMP.



INTERSECTION GRADING DETAIL



CURB TRANSITION DETAIL

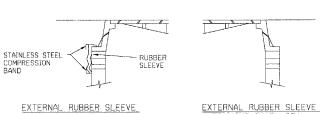


SAWED CONTRACTION JOINT DETAIL

-FINISHED GRADE 2" OR 3" BOND BREAKER TAPE. CENTER OVER JOINT BETWEEN MH FRAME & ADJUSTING RINGS OR CONE SECTION AS APPLICABLE. WATERPROOFING SEALER. APPLY AS SPECIFIED. -2" MIN. VERTICAL WALL 2 LAYERS OF 4 MIL. PLASTIC SHEET AS SPECIFIED. CONC. GRADE RINGS OR BRICK AS REQUIRED -MH CONE SECTION THE BOND BREAKER TAPE IS TO PREVENT THE SEALER FROM BONDINGS TO THE EDGE OF THE FLANCE OF THE MH FRAME AND THE UPPER 1-1/2 INCHES OF ADJUSTING RING OR CONE, IF THE EDGE OF FLANGE IS NOT FLUSH WITH ADJUSTING RING OR CONE, APPLY ADDITIONAL TAPE AS

ELASTOMERIC FRAME/CHIMNEY SEAL

REQUIRED TO PREVENT SUCH BONDING.

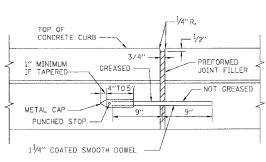


EXTERNAL RUBBER SLEEVE FRAME/CHIMNEY SEAL

ELASTOMERIC

FRAME/CHIMNEY SEAL

SANITARY MANHOLE FLEXIBLE WATERTIGHT FRAME/CHIMNEY SEALS NO SCALE



CURB EXPANSION JOINT DETAIL