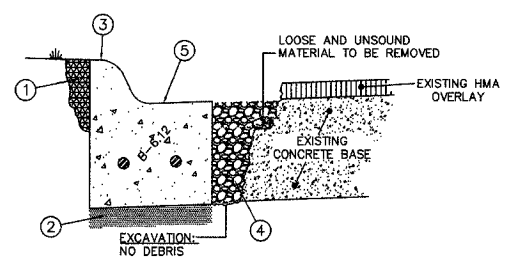


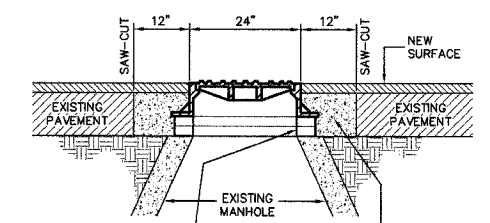
RTE.	CITY SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2887	07-00083-00-RS	COOK/WILL	10	10
STA.	TO STA.			
FED. RD. DIST. NO.	ILLINOIS	PROJECT - M - 8003 (853)		

CONTRACT # 83969



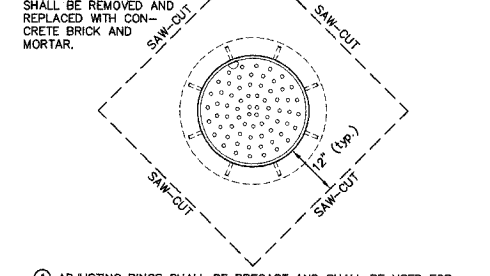
Detail Concrete Curb and Gutter Removal and Replacement
No Scale

- BACK OF CURB RESTORATION BY TOPSOIL AND CLASS 1 SEED.
- EXISTING AGGREGATE TO REMAIN, CONTRACTOR TO ADD AS NEEDED.
- DEPRESSED AT DRIVEWAYS, ADA SIDEWALKS AND AS DIRECTED BY ENGINEER TO MATCH PARKWAY GRADE.
- EXCAVATION SPACE TO BE FILLED WITH CONCRETE WHILE PLACING CURB. FINISH TO GRADE OF EXISTING CONCRETE BASE.
- GUTTER TO BE HMA OVERLAYED. NORMAL FINISH OF GUTTER STILL REQUIRED.



SET CASTING TO GRADE ON PRECAST ADJUSTING RINGS MORTARED INTO PLACE. BITUMINOUS MASTIC SHALL BE USED ON ALL SANITARY SEWERS. LOOSE AND/OR DETERIORATED BRICK SHALL BE REMOVED AND REPLACED WITH CONCRETE BRICK AND MORTAR.

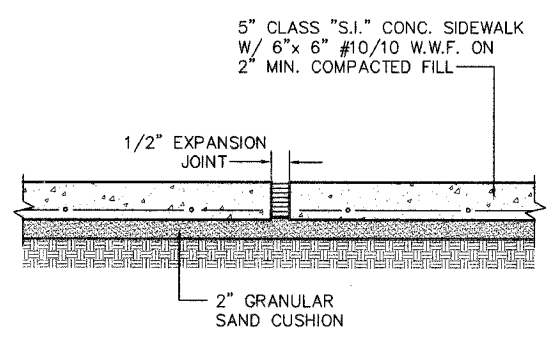
PLACE HOT-MIX ASPHALT BINDER 4" BELOW EXISTING BEARING FLANGE OF THE MANHOLE CASTING TO 1-1/2" BELOW TOP CASTING.



- ADJUSTING RINGS SHALL BE PRECAST AND SHALL BE USED FOR SANITARY MANHOLES, STORM SEWER MANHOLES, VALVE VAULTS, CATCH BASINS, AND INLETS.
- ADJUSTMENTS TO BE DONE AFTER COLD MILLING, AND/OR LEVELING.

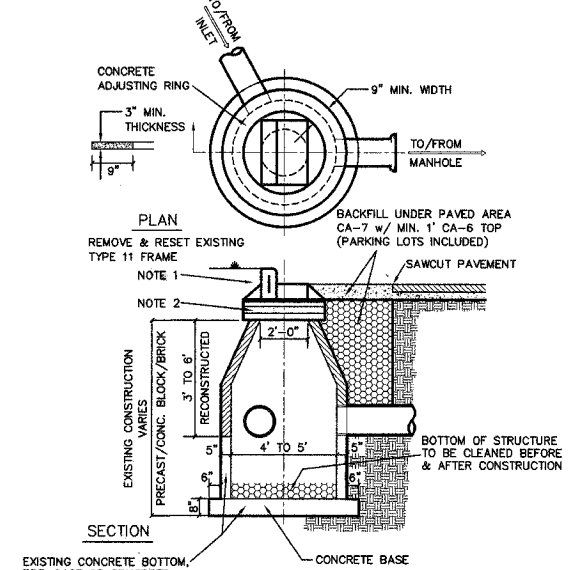
CASTING ADJUSTMENT (ASPH. PVT.)

SIDEWALK DETAIL



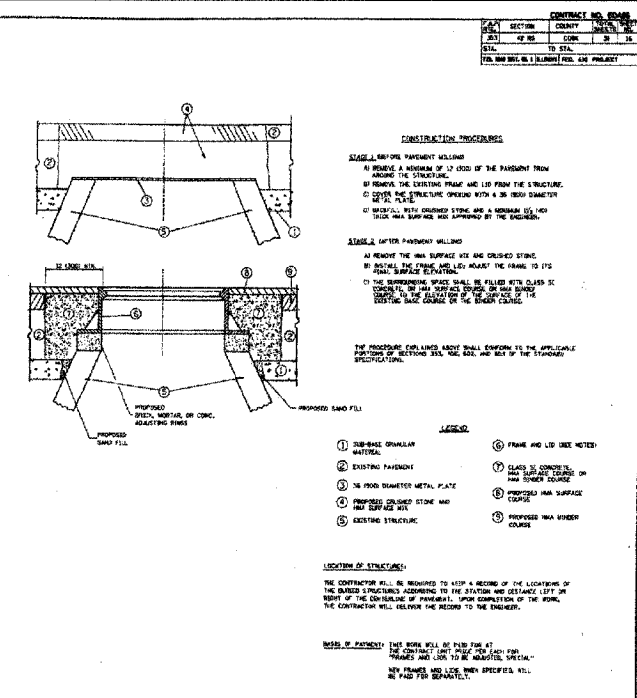
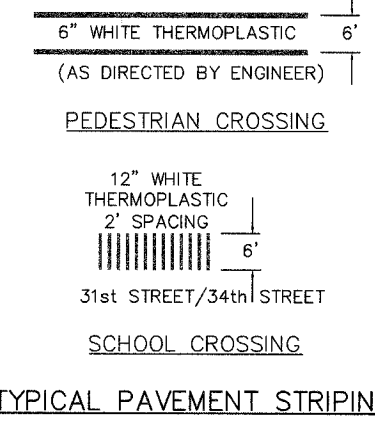
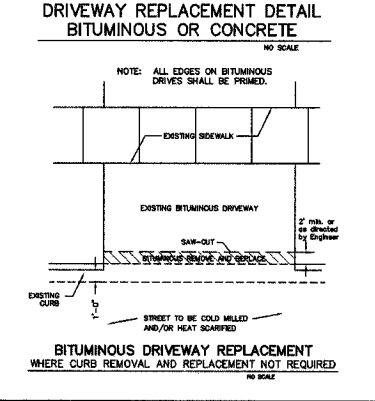
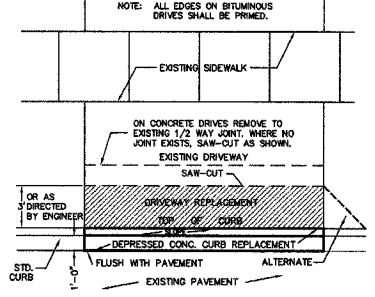
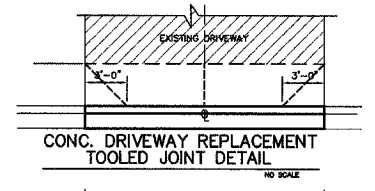
NOTE:
Place 3-#5 reinforcing bars 8 ft. long at all trench crossings. A bar shall be placed at center of walk and 1 ft. on either side.

RECONSTRUCT CATCHBASIN TYPE A OR RECONSTRUCT INLET TYPE B



NOTE 1: BACKFILL NON-PAVED AREA w/ COMPACTED EARTH AND 4" TOPSOIL w/ CLASS 1 SEED

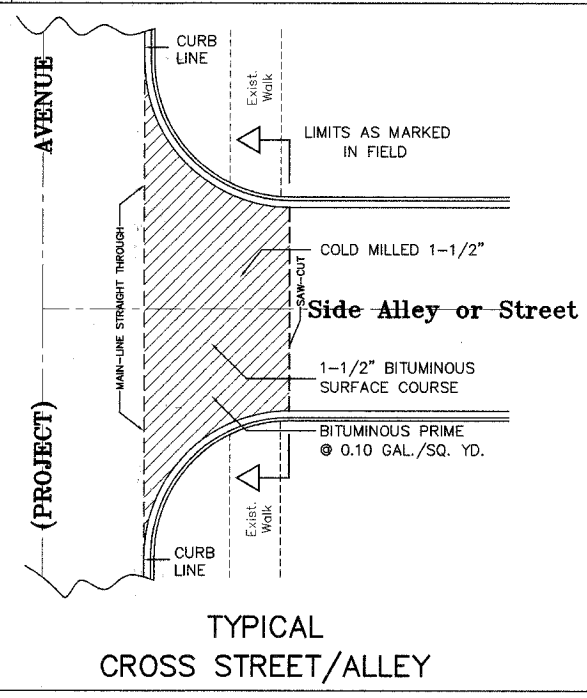
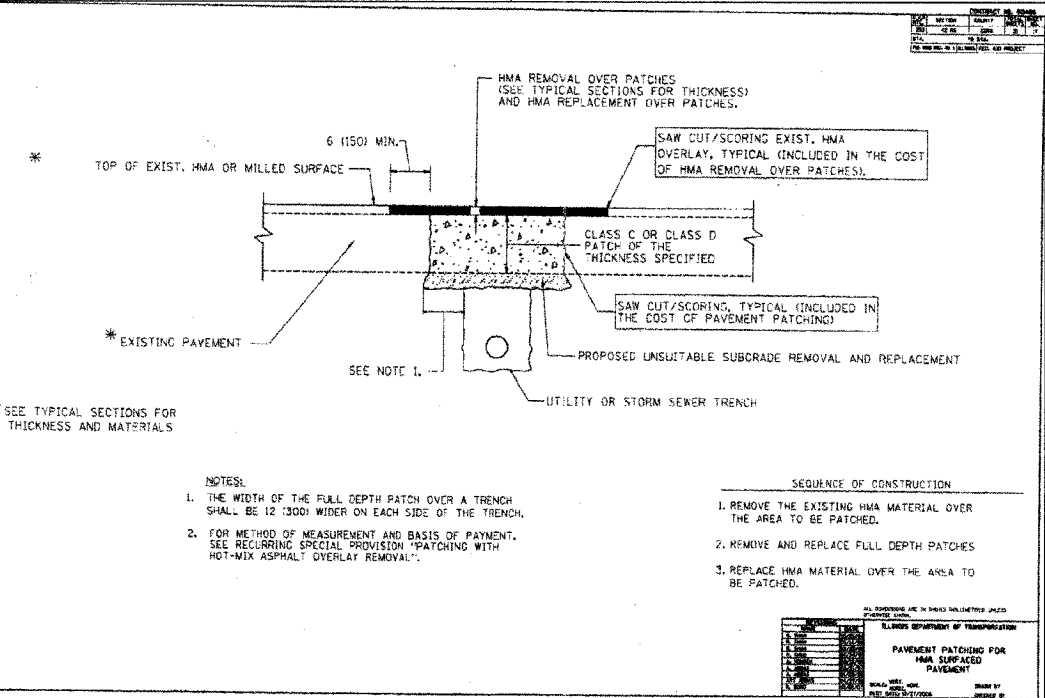
NOTE 2: MINIMUM OF ONE (1) 3" ADJ. RING SHALL BE PLACED UNDER EACH FRAME. MAX. 9"



DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

NO.	DESCRIPTION	DATE
1	REVISION	
2	REVISION	
3	REVISION	
4	REVISION	
5	REVISION	
6	REVISION	
7	REVISION	
8	REVISION	
9	REVISION	
10	REVISION	

ALL DIMENSIONS ARE IN UNLESS INDICATED OTHERWISE
ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAWN BY: J.A.S.
CHECKED BY: S.M.H.



TYPICAL CROSS STREET/ALLEY

Joseph A. Schudt & Associates
19350 S. HARLEM AVENUE FRANKFORT, IL 60423
PHONE: 708-720-1000 FAX: 708-720-1065
e-mail: jaa@jasaeng.com http://www.jasaeng.com

Village of Steger
Union Avenue Street Paving
30th Street to Richton Road

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MISCELLANEOUS DETAILS
SHEET 10 OF 10
SCALE: AS SHOWN DRAWN BY: J.A.R.
DATE: 4-4-08 CHECKED BY: S.M.H.

M:\0007074222\074222.dwg, 10:42:28 AM, 5/11/08 AM, COPYRIGHT JOSEPH A. SCHUDT & ASSOCIATES, INC.