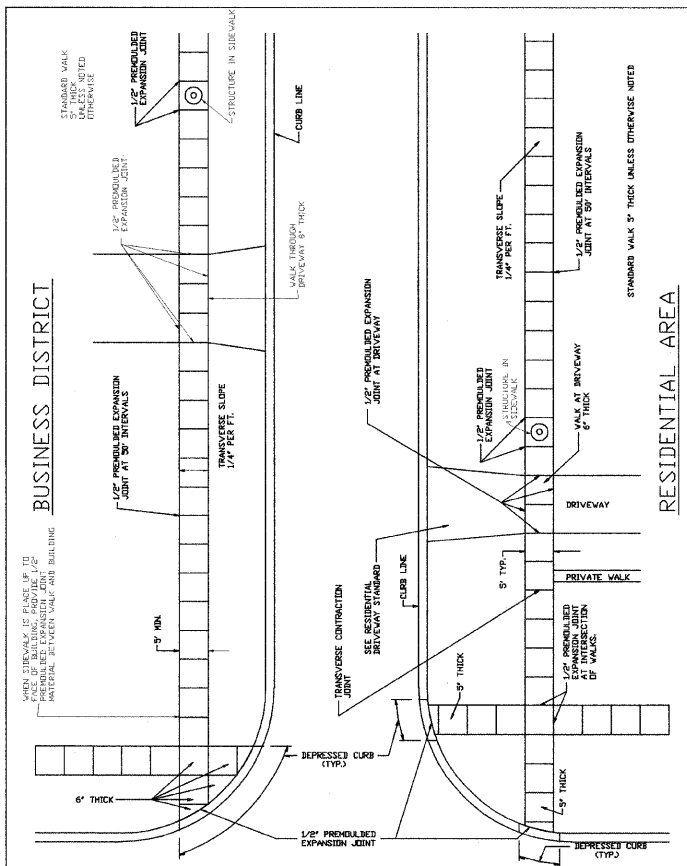
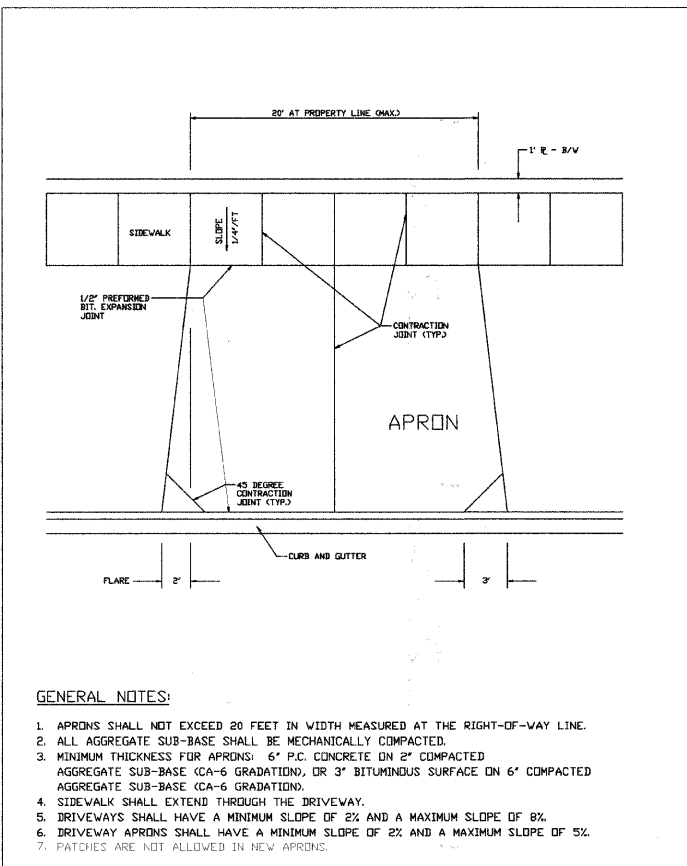


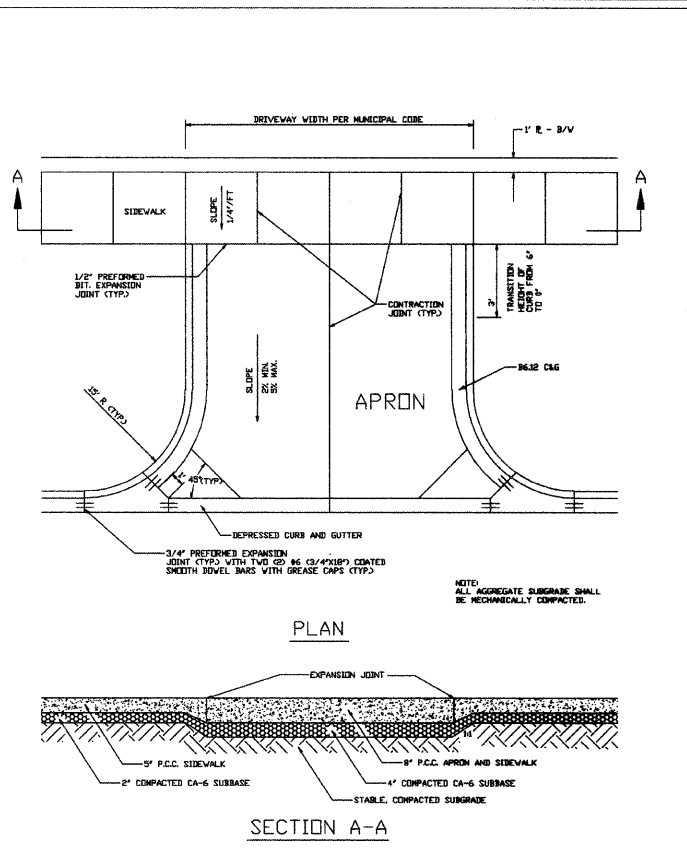
REV. 1	FSH	REV. 3-25-99	SIDEWALK	VILLAGE OF LOMBARD	PAVEMENT 2
DRAWN BY	V.J.G.	DATE			



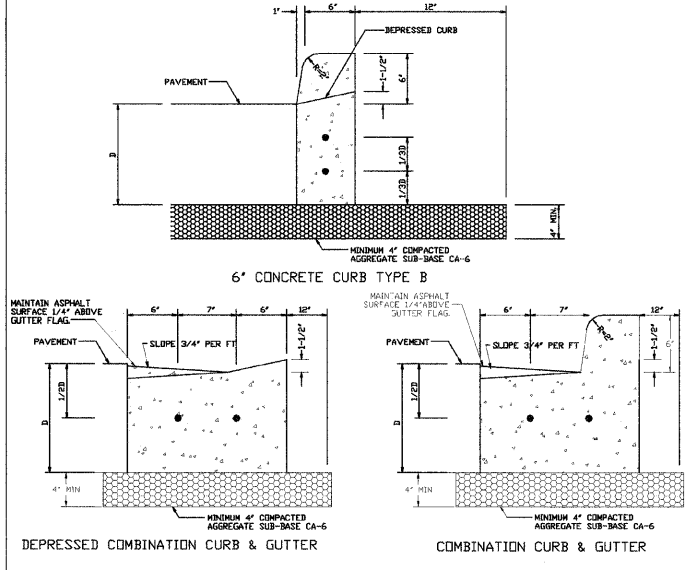
REV. 1	FSH	REV. 3-19-99	SIDEWALK CONSTRUCTION	VILLAGE OF LOMBARD	PAVEMENT 4
DRAWN BY	V.J.G.	DATE			



REV. 1	FSH	REV. 3-20-99	RESIDENTIAL DRIVEWAY APRON	VILLAGE OF LOMBARD	PAVEMENT 6
DRAWN BY	V.J.G.	DATE			



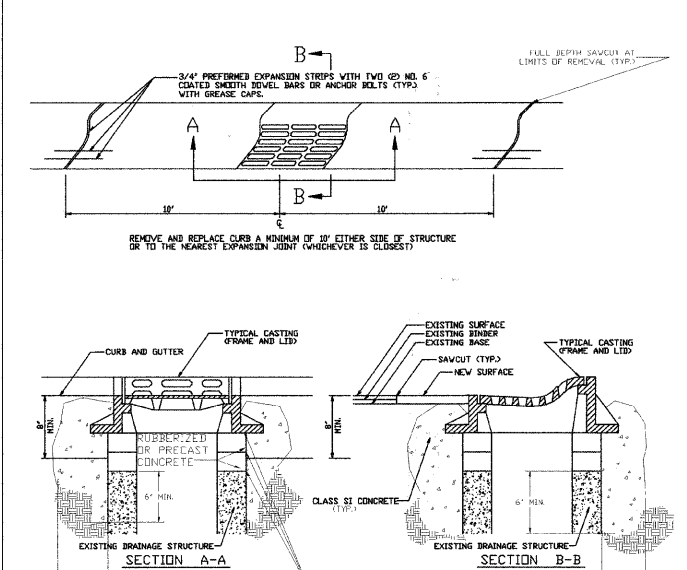
REV. 1	FSH	REV. 3-20-99	COMMERCIAL DRIVEWAY APRON	VILLAGE OF LOMBARD	PAVEMENT 7
DRAWN BY	V.J.G.	DATE			



**GENERAL NOTES:**

- 3/4" PREFORMED BITUMINOUS EXPANSION JOINT MATERIAL WITH TWO #6 COATED SMOOTH DWEL BARS (3/4" DIAMETER X 18") WITH GREASED CAPS SHALL BE PLACED EVERY 45 FEET. THEY SHALL ALSO BE PLACED AT 10' EITHER SIDE OF DRAINAGE STRUCTURES, P.C.'S, RADIUS POINTS, AND BACK OF CUL-DE-SACS. WHEN EXPANSION JOINTS ARE CONSTRUCTED ADJACENT TO EXISTING CURB AND GUTTER, THE EXISTING CURB SHALL BE DRILLED, AND TWO #6 COATED SMOOTH DWEL BARS (3/4" DIAMETER X 18") SHALL BE GROUTED IN PLACE. GREASE CAPS SHALL BE PLACED ON THE SIDE OF THE NEW CURB AND GUTTER AND SHALL HAVE A PINCHED STOP THAT WILL PROVIDE A MINIMUM 1" EXPANSION.
- TODDED CONTROL JOINTS OR SAWCUTS SHALL BE MADE EVERY 15 FEET.
- SAWCUTS SHALL BE MADE WITHIN TWENTY-FOUR (24) HOURS AND SEALED WITH A VILLAGE APPROVED JOINT SEALANT. JOINTS SHALL BE CLEAN AND DRY PRIOR TO APPLICATION OF SEALANT.
- TWO (2) #4 REBARS SHALL BE PLACED CONTINUOUS THROUGHOUT THE CURB AND GUTTER.

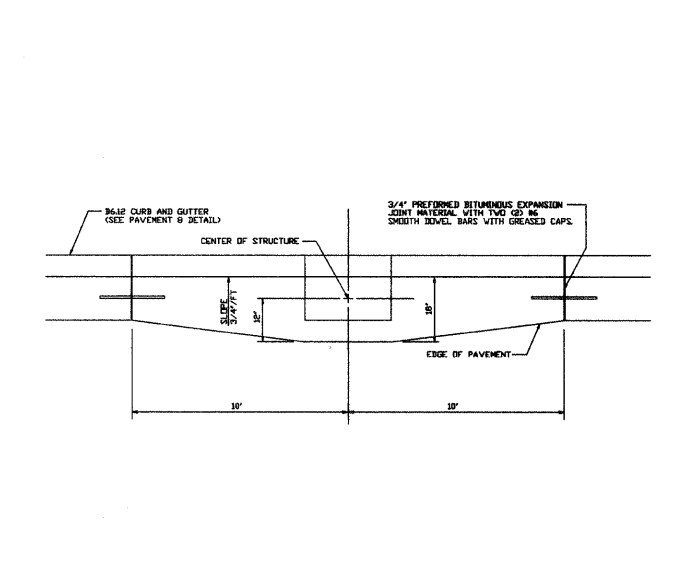
REV. 1	FSH	REV. 1-18-91	CURB AND GUTTER	VILLAGE OF LOMBARD	PAVEMENT 8
DRAWN BY	V.J.G.	DATE			



**GENERAL NOTES:**

- WHEN THE FRAME DOES NOT MEET PROPOSED ELEVATION, A MINIMUM OF TWO TAPERED RUBBERIZED ADJUSTING RINGS SHALL BE USED FOR FINAL ADJUSTMENT. ONE CONCRETE RING NOT LESS THAN TWO INCHES THICK MAY ALSO BE USED. A MAXIMUM OF THREE ADJUSTING RINGS MAY BE USED TO A MAXIMUM HEIGHT OF 12 INCHES. THE RINGS AND FRAME SHALL BE SET ON A BED OF NON-HARDENING BUCKET MASTIC.
- PRECAST ADJUSTING RINGS SHALL BE REINFORCED WITH NO. 3 GAUGE WIRE OR EQUIVALENT AND SHALL HAVE A MINIMUM THICKNESS OF TWO (2) INCHES.
- MORTAR SHALL NOT BE USED TO DRESS UP ADJUSTING RINGS.
- ALL REMOVABLE CASTINGS SHALL BE ORIENTED SO THE OPENING IN THE GRATE PROVIDES THE MAXIMUM HYDRAULIC EFFICIENCY.

REV. 1	FSH	REV. 12-18-05	CASTING ADJUSTMENTS FOR STRUCTURES IN THE CURB LINE	VILLAGE OF LOMBARD	STORM 8
DRAWN BY	V.J.G.	DATE			



**GENERAL NOTES:**

- STORM SEWER CASTING SHALL BE NEEDHAM R-3278-1, EAST JORDAN 7221, OR EQUIVALENT AS APPROVED BY THE VILLAGE ENGINEER.

REV. 1	FSH	REV. 3-20-99	STORM SEWER INLET CURB AND GUTTER	VILLAGE OF LOMBARD	PAVEMENT 9
DRAWN BY	V.J.G.	DATE			

I:\CRYSTAL LAKE\LOMBD\090318-MAIN ST LAPP\CAD-SURVEY\DRAWINGS\DWGS\090318-VILLAGE-DET.DWG. 01  
 Plotted: 3/9/2010 11:18 AM By: 560KAR  
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DESIGNED - TMS	REVISED -
DRAWN - KAR	REVISED -
CHECKED - JUF	REVISED -
DATE - 03-08-10	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**VILLAGE OF LOMBARD STANDARD DETAILS**

SCALE: HORIZ. 1"=20' / VERT. 1"=5' PROJECT NO: 090318 STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2611	01-00142-00-RS	DuPAGE	25	18
C-91-427-1		CONTRACT NO. 63456		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		