

F.A. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
06-00031-00-SW		COOK	8	5
STA.	TO STA.	ILLINOIS	FED AID PROJECT	
C-91-301-06			CMM-8003 (622)	

CONTRACT NO. B3960

PIPE CULVERTS

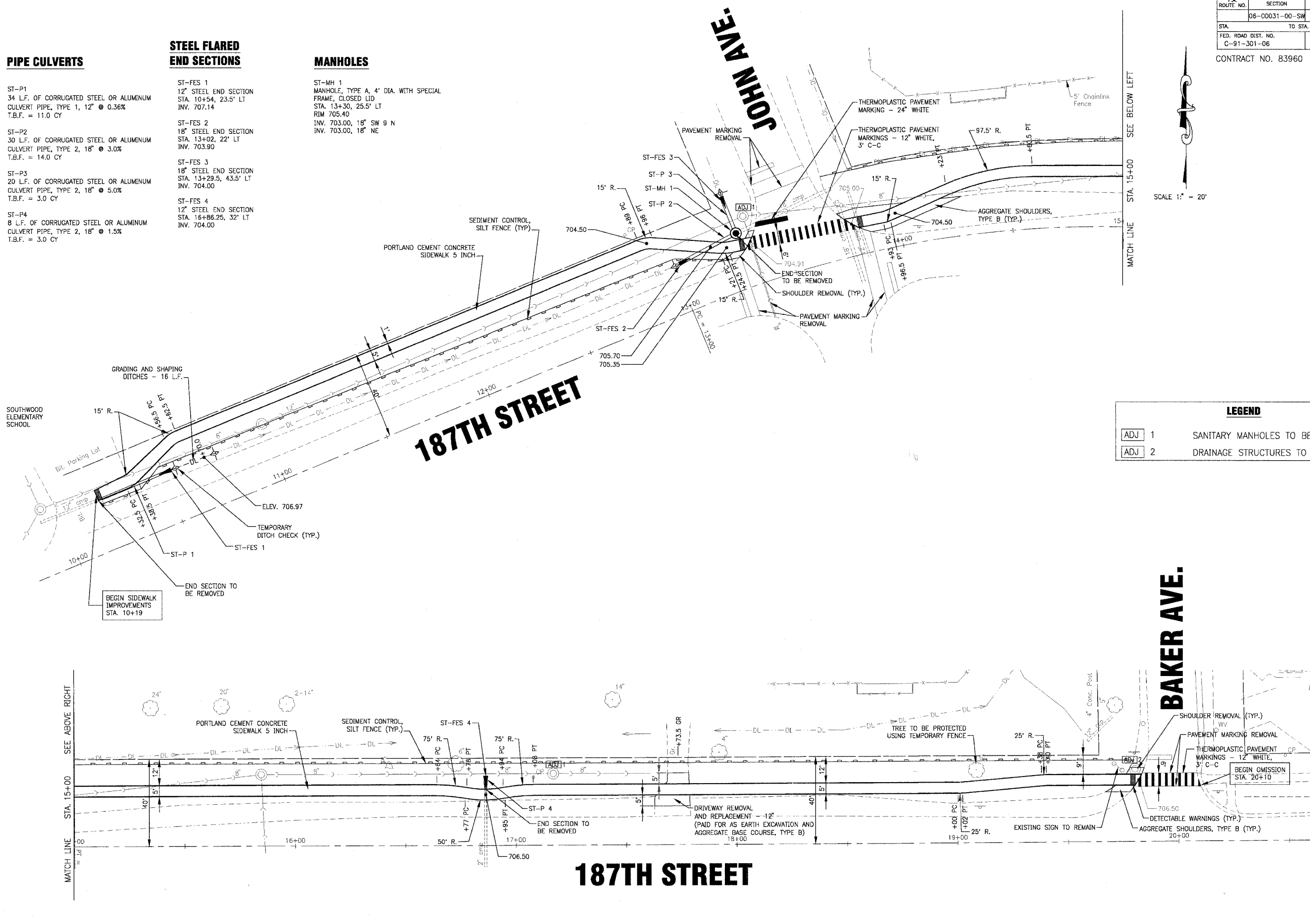
- ST-P1
34 L.F. OF CORRUGATED STEEL OR ALUMINUM CULVERT PIPE, TYPE 1, 12" @ 0.36% T.B.F. = 11.0 CY
- ST-P2
30 L.F. OF CORRUGATED STEEL OR ALUMINUM CULVERT PIPE, TYPE 2, 18" @ 3.0% T.B.F. = 14.0 CY
- ST-P3
20 L.F. OF CORRUGATED STEEL OR ALUMINUM CULVERT PIPE, TYPE 2, 18" @ 5.0% T.B.F. = 3.0 CY
- ST-P4
8 L.F. OF CORRUGATED STEEL OR ALUMINUM CULVERT PIPE, TYPE 2, 18" @ 1.5% T.B.F. = 3.0 CY

STEEL FLARED END SECTIONS

- ST-FES 1
12" STEEL END SECTION STA. 10+54, 23.5' LT INV. 707.14
- ST-FES 2
18" STEEL END SECTION STA. 13+02, 22' LT INV. 703.90
- ST-FES 3
18" STEEL END SECTION STA. 13+29.5, 43.5' LT INV. 704.00
- ST-FES 4
12" STEEL END SECTION STA. 16+86.25, 32' LT INV. 704.00

MANHOLES

- ST-MH 1
MANHOLE, TYPE A, 4' DIA. WITH SPECIAL FRAME, CLOSED LID STA. 13+30, 25.5' LT RIM 705.40 INV. 703.00, 18" SW 9 N INV. 703.00, 18" NE



LEGEND

ADJ 1	SANITARY MANHOLES TO BE ADJUSTED
ADJ 2	DRAINAGE STRUCTURES TO BE ADJUSTED

BAKER AVE.

187TH STREET

I:\C\H\CA_051543_40-Design\Drawings\051543-ARL.dwg - PLAN SHEET
 Plotted: 6-04-07 @ 3:17pm By: J22dax
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CONSULTANTS	REV. NO.	DATE	DESCRIPTION
	1	5-29-07	CITY/IDOT REVIEW
	2	6-07-07	CITY/IDOT REVIEW

* - REFER TO EQUIPMENT MANUFACTURER'S SHOP DRAWINGS

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CITY OF COUNTRY CLUB HILLS, ILLINOIS
187th STREET/186TH PLACE SIDEWALK IMPROVEMENTS

187TH STREET
STA. 10+19 TO STA. 20+10
PLAN

NOT FOR BIDDING

DESIGNED BY	MWP	SCALE	HORIZ: 1"=20'
DRAWN BY	KAR	PROJECT NO.	051543.40
CHECKED BY	MWP	SHEET NO.	
DATE	3-30-07		

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