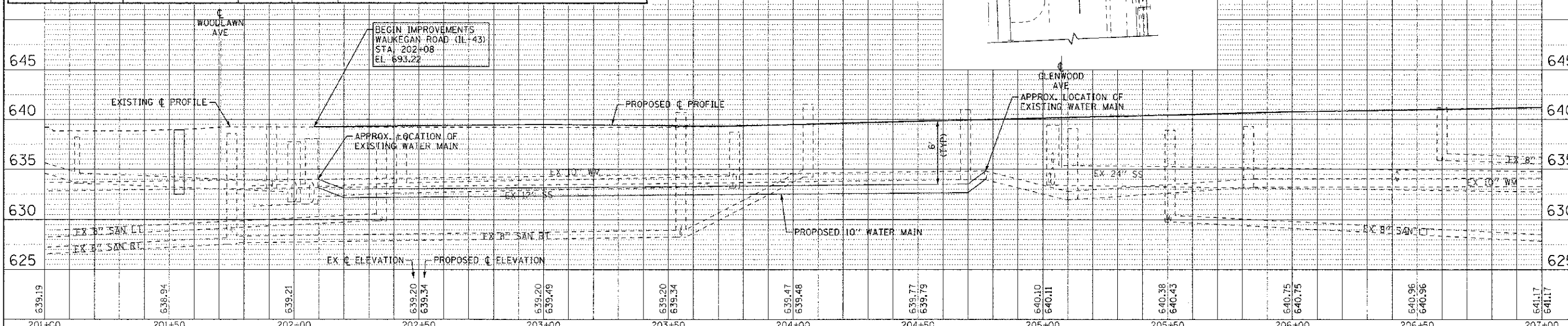


STORM STRUCTURES						
NO.	STATION	OFFSET	TYPE	FRAME	RIM/EP	INVERTS
CB-1	203+76	23' RT	CATCH BASIN, TYPE C	TY 24 F&G	638.82 EP	636.81 12" W
CB-2	203+76	23.5' LT	CATCH BASIN, TYPE A, 4' DIA	TY 24 F&G	638.71 EP	633.12 18" E (EX); 633.12 18" W
CB-3	205+52	27.6' RT	CATCH BASIN, TYPE C	TY 24 F&G	639.89 EP	636.65 12" SE
CB-4	205+09	26.6' LT	CATCH BASIN, TYPE C	TY 24 F&G	639.46 EP	635.31 12" SE
CB-5	206+35	29.5' RT	CATCH BASIN, TYPE C	TY 24 F&G	640.16 EP	636.18 12" NE
CB-6	206+45	29.5' RT	CATCH BASIN, TYPE C	TY 24 F&G	640.35 EP	636.90 12" W
EX CB-1	205+04	22.9' LT	EX CATCH BASIN	TY 1 FR, CLID	-	635.62 12" W (EX); 633.63 18" E & SW (EX); 635.13 12" NW
EX CB-2	206+42	23.3' LT	EX CATCH BASIN	TY 1 FR, CLID	-	636.00 12" E (EX); 635.80 12" W (EX); 636.00 12" SW
EX CB-3	206+45	19.1' RT	EX CATCH BASIN	TY 1 FR, CLID	-	638.14 12" NE (EX); 636.59 12" W (EX); 636.70 12" E
EX MH-2	205+27	42.8' RT	EX MANHOLE	TY 24 F&G	640.03 EP	635.256 10" W (PLUG); 635.16 12" E (EX); 635.26 10" (x2) SW (EX); 636.05 12" NW
MH-1	203+76	31.4' LT	MANHOLE, TYPE A, 4'-DIA	TY 1 FR, CLID	638.90 RIM	633.08 18" E & S
MH-2	202+25	34.3' LT	MANHOLE, TYPE A, 4'-DIA	TY 1 FR, CLID	638.25 RIM	632.32 18" SW & N
CB-2A	202+07	42.6' LT	CATCH BASIN, TYPE A, 5'-DIA	TY 1 FR, CLID	638.19 RIM	632.12 18" NE; 631.71 24" E (EX); 631.53 24" SW (EX)
MH-2B	201+94	49' LT	MANHOLE, TYPE A, 5'-DIA, RESTRICTOR PLATE	TY 1 FR, CLID	638.26 RIM	631.50 24" NE & SW (EX); RESTRICTOR 631.60 15"

STORM PIPES					
NO.	TYPE	LENGTH (LF)	DIA (IN)	SLOPE	TBF (CY)
P-1	SS, CL A, TYPE 1	5	12	0.00%	0.7
P-2	SS, CL A, TYPE 1	3	18	0.50%	1.9
P-3	SS, CL A, TYPE 1	7	18	0.50%	3.3
P-4	SS, CL A, TYPE 1	151	18	0.50%	59.0
P-5	SS, CL A, TYPE 1	19	18	1.00%	0.0
P-6	SS, CL A, TYPE 1	30	12	2.00%	6.8
P-7	SS (WATER MAIN REQUIREMENTS)	6	12	3.00%	1.6
P-8	SS, CL A, TYPE 1	9	12	2.00%	2.3
P-9	SS, CL A, TYPE 1	10	12	2.00%	2.0



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DESIGNED - DSH
DRAWN - MAC
CHECKED - TLH
DATE - 8/23/12

REVISED - 10-12-12 PER VILLAGE
REVISED -
REVISED -
FILE - 1:0025-12-DUL.eht

DRAINAGE AND UTILITY
WAUKEGAN ROAD (IL-43)

SCALE: H: 1"=20' V: 1"=5'
STA. 201+00 TO STA. 207+00

F.A.P./F.A.L. R.T.E. SECTION COUNTY TOTAL SHEET SHEET NO.
0348/1392 05-00160-00-CH COOK 109 32

C-91-070-06 CONTRACT NO. 63756
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT F-0348(35)

03/28/12 BY: BAXTER & WOODMAN, INC. ...
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