F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1230	03-00159-00-PV	LAKE	262	98
STA. 169+00		TO STA. 173+35		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT: 83828

171 STA. 171+74, 23.8' RT
CB, TYPE C, 2' DIA.
TYPE 11 F&G
FL = 646.71
INV = 643.21 (S,W)

172 STA. 171+74, 19.0' LT
CB, TYPE A, 4' DIA.
TYPE 11 F&G
FL = 646.79
INV = 642.80 (N,E)

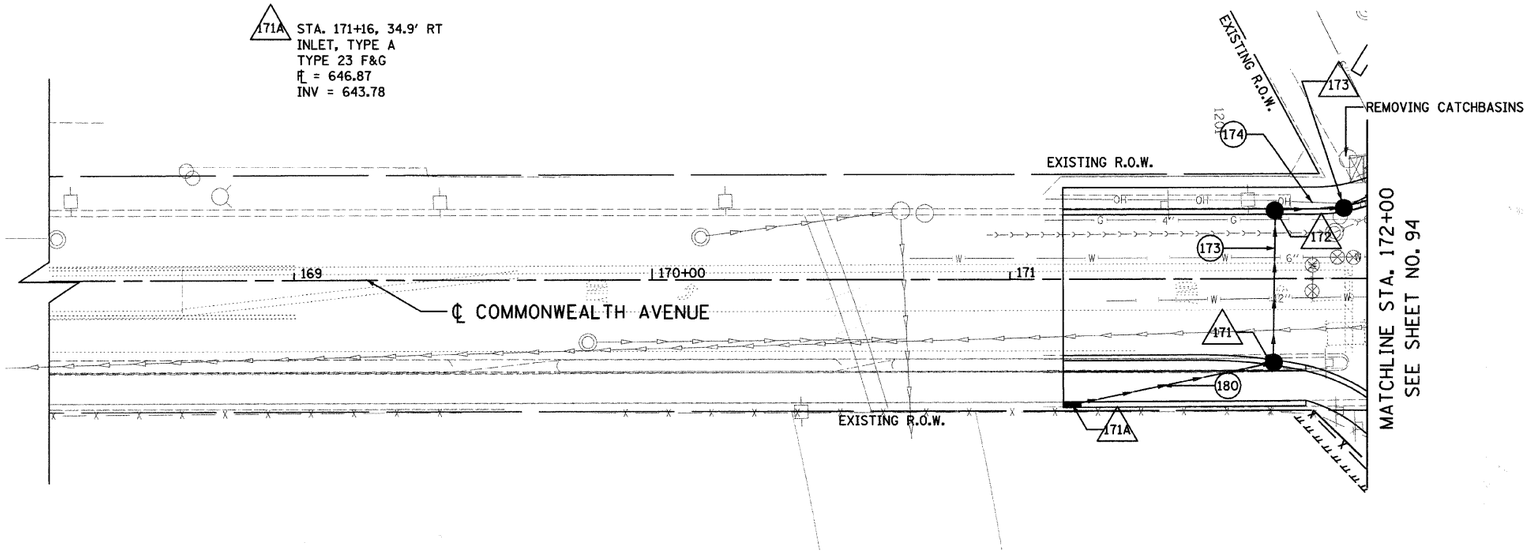
173 STA. 171+95, 19.5' LT
CB, TYPE A, 4' DIA.
TYPE 11 F&G
FL = 646.76
INV = 642.61 (N,S)

171A STA. 171+16, 34.9' RT
INLET, TYPE A
TYPE 23 F&G
FL = 646.87
INV = 643.78

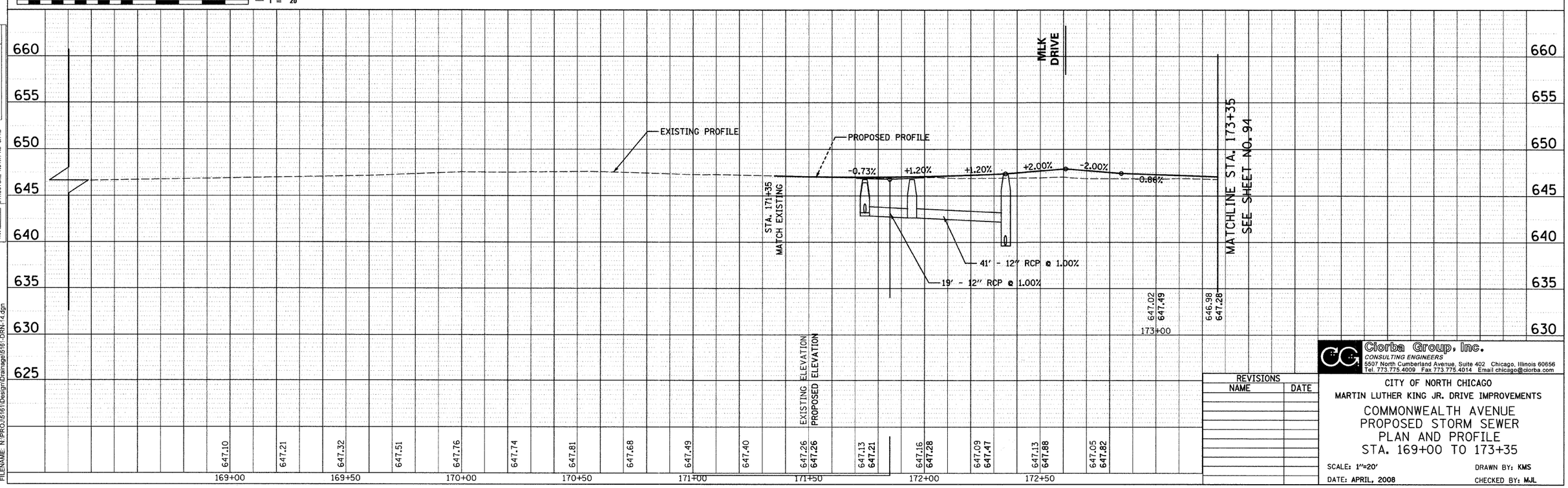
173 12" SS RG CL A 1
41' @ 1.00%
TBF = 12.1 CY

174 12" SS 1 RCP CL 4
19' @ 1.00%
TBF = 4.5 CY

180 12" SS 1 RCP CL 4
57' @ 1.00%
TBF = 12.3 CY



0 50' 100' — 1" = 20'



REVISIONS	
NAME	DATE

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CITY OF NORTH CHICAGO
MARTIN LUTHER KING JR. DRIVE IMPROVEMENTS

COMMONWEALTH AVENUE PROPOSED STORM SEWER PLAN AND PROFILE STA. 169+00 TO 173+35

SCALE: 1"=20' DRAWN BY: KMS
DATE: APRIL, 2008 CHECKED BY: MJL

PLAN
NOTE BOOK NO. ____
SURVEYED
PLOTTED
ROD/TAPE CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY DATE

PROFILE
NOTE BOOK NO. ____
SURVEYED
PLOTTED
ROD/TAPE CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
BY DATE

DATE: 7/2/2008
TIME: 8:34:31 AM
FILENAME: N:\PROJ\51611\Design\Drainage\51611-DRN-14.dgn