403 STA. 101+00, 13.0' LT
CB TC T24F&G
RIM = 892.29
INV = 887.25 (SE)

404 STA. 101+00, 31.1' RT
MAN TA 4 DIA T1F CL
RIM = 893.09
INV = 887.00 (N)
INV = 885.10 (E)
INV = 885.00 (W)

405 STA. 103+05, 13.5' LT
INLETS TB T24F&G
RIM = 891.31
INV = 887.50 (N)
INV = 887.40 (SW)

406 STA. 102+80, 25.5' RT
INLETS TB T24F&G
RIM = 891.57
INV = 886.80 (NE)
INV = 886.70 (S)

407 STA. 102+80, 30.6' RT
MAN TA 4 DIA T1F CL
RIM = 892.20
INV = 886.60 (NW)
INV = 885.70 (E)
INV = 885.60 (W)

419 STA. 103+05, 27.0' LT
PRC FLAR END SEC 12
INV = 889.15 (S)

420 STA. 101+35, 28.1' LT
MET END SEC 12
INV = 889.99 (E)

421 STA. 102+12, 28.1' LT
MET END SEC 12
INV = 889.61 (W)

(403) 37' - STORM SEW CL A 2, 12" @ 0.61%
TBF = 6.2 CU YD

(404) 69' - STORM SEW CL A 2, 27" @ 0.29%
TBF = 0.0 CU YD

(405) 44' - STORM SEW CL A 2, 12" @ 1.40%
TBF = 5.7 CU YD

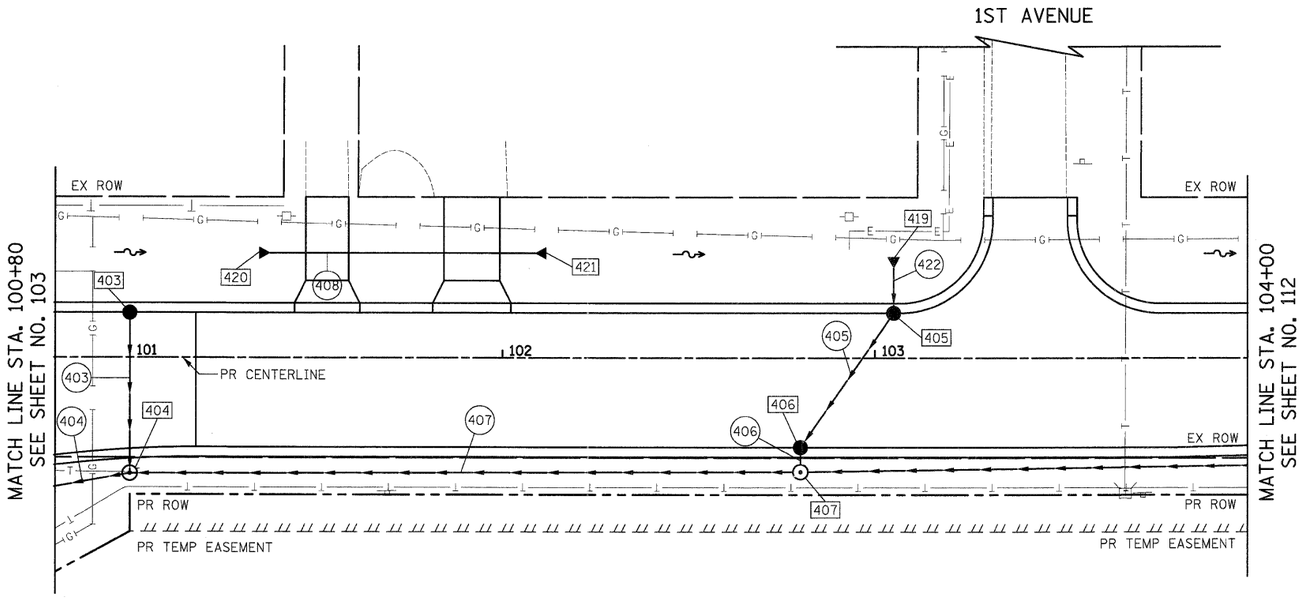
(406) 2' - STORM SEW CL A 2, 12" @ 5.00%
TBF = 0.7 CU YD

(407) 176' - STORM SEW CL A 2, 27" @ 0.28%
TBF = 0.0 CU YD

(408) 65' - PIPE CULVERTS CLC 1 12" @ 0.51%
TBF = 4.2 CU YD

(422) 5' - STORM SEW CL A 2, 12" @ 13.75%
TBF = 0.3 CU YD

PLAN
SURVEYED BY
PLOTTED DATE
QUANTITIES CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.

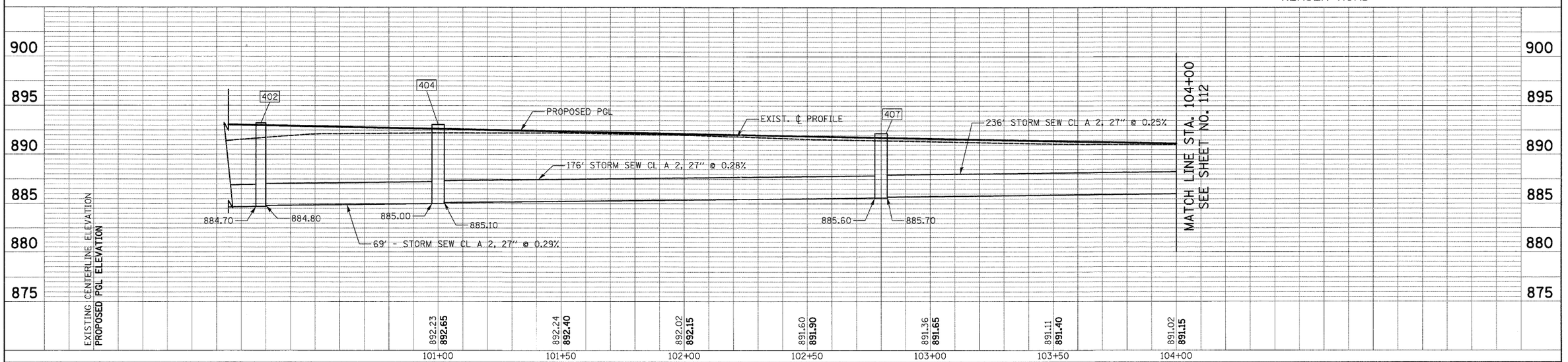


N

HORIZ.: 20 0 20
VERT.: 5 0 5
SCALE IN FEET

KLASEN ROAD

PROFILE
SURVEYED BY
PLOTTED DATE
QUANTITIES CHECKED
RW, NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.



FILE NAME = Y:\2278 Virginia Klasen\cad\sheet\11-DrainageAndUtilities\2278_D&U_15.dgn	USER NAME = dte	DESIGNED - KWH	REVISED -
	PLOT SCALE = 20.0000 ' / in.	DRAWN - DTE	REVISED -
	PLOT DATE = 10/24/2011	CHECKED - GAB	REVISED -
		DATE - 10/24/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITY PLAN

SCALE: 1" = 20' | SHEET NO. 15 OF 23 SHEETS | STA. 100+80 | TO STA. 104+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	96-00209-01-PV	McHENRY	271	111
		CONTRACT NO. 63553		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT HPP-4064(003)		