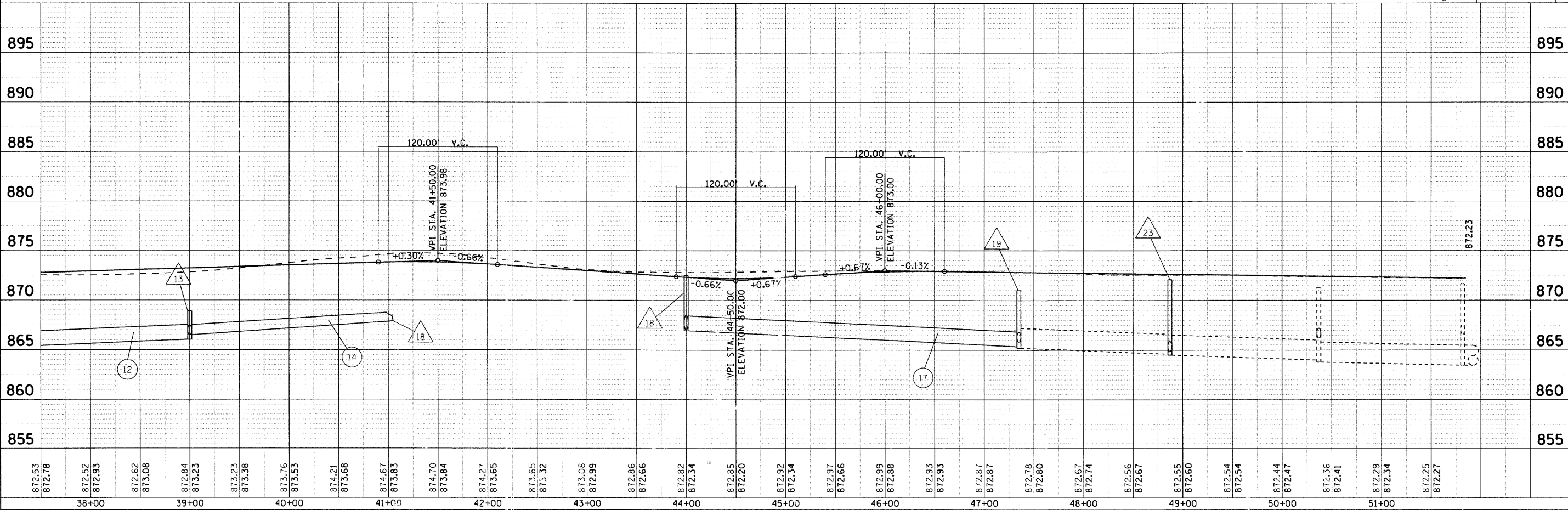
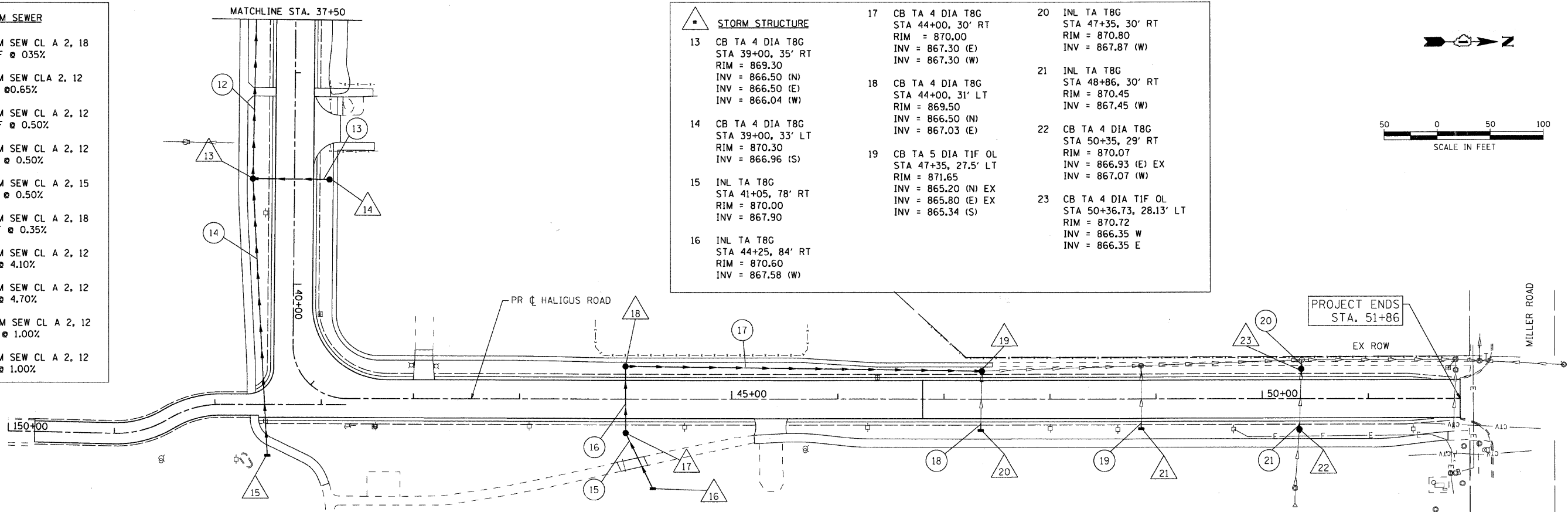
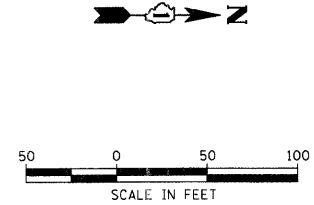


- STORM SEWER**
- 12 STORM SEW CL A 2, 18
296 LF @ 0.35%
 - 13 STORM SEW CL A 2, 12
70 LF @ 0.65%
 - 14 STORM SEW CL A 2, 12
259 LF @ 0.50%
 - 15 STORM SEW CL A 2, 12
56 LF @ 0.50%
 - 16 STORM SEW CL A 2, 15
55 LF @ 0.50%
 - 17 STORM SEW CL A 2, 18
331 LF @ 0.35%
 - 18 STORM SEW CL A 2, 12
7 LF @ 4.10%
 - 19 STORM SEW CL A 2, 12
7 LF @ 4.70%
 - 20 STORM SEW CL A 2, 12
15 LF @ 1.00%
 - 21 STORM SEW CL A 2, 12
7 LF @ 1.00%

- STORM STRUCTURE**
- 13 CB TA 4 DIA T8G
STA 39+00, 35' RT
RIM = 869.30
INV = 866.50 (N)
INV = 866.50 (E)
INV = 866.04 (W)
 - 14 CB TA 4 DIA T8G
STA 39+00, 33' LT
RIM = 870.30
INV = 866.96 (S)
 - 15 INL TA T8G
STA 41+05, 78' RT
RIM = 870.00
INV = 867.90
 - 16 INL TA T8G
STA 44+25, 84' RT
RIM = 870.60
INV = 867.58 (W)
 - 17 CB TA 4 DIA T8G
STA 44+00, 30' RT
RIM = 870.00
INV = 867.30 (E)
INV = 867.30 (W)
 - 18 CB TA 4 DIA T8G
STA 44+00, 31' LT
RIM = 869.50
INV = 866.50 (N)
INV = 867.03 (E)
 - 19 CB TA 5 DIA T1F OL
STA 47+35, 27.5' LT
RIM = 871.65
INV = 865.20 (N) EX
INV = 865.80 (E) EX
INV = 865.34 (S)
 - 20 INL TA T8G
STA 47+35, 30' RT
RIM = 870.80
INV = 867.87 (W)
 - 21 INL TA T8G
STA 48+86, 30' RT
RIM = 870.45
INV = 867.45 (W)
 - 22 CB TA 4 DIA T8G
STA 50+35, 29' RT
RIM = 870.07
INV = 866.93 (E) EX
INV = 867.07 (W)
 - 23 CB TA 4 DIA T1F OL
STA 50+36.73, 28.13' LT
RIM = 870.72
INV = 866.35 W
INV = 866.35 E



872.53	872.18	872.52	872.93	872.62	873.08	872.84	873.23	873.23	873.36	873.76	873.53	874.21	873.68	874.67	873.83	874.70	873.84	874.27	873.65	873.65	873.32	873.08	872.99	872.86	872.66	872.82	872.34	872.85	872.20	872.32	872.34	872.97	872.66	872.99	872.88	872.93	872.93	872.87	872.87	872.78	872.80	872.67	872.74	872.56	872.67	872.55	872.60	872.54	872.54	872.44	872.47	872.36	872.41	872.29	872.34	872.25	872.27	872.23
38+00	39+00	40+00	41+00	42+00	43+00	44+00	45+00	46+00	47+00	48+00	49+00	50+00	51+00																																													

PLAN

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

PROFILE

DATE	
BY	
REVISIONS	
NO.	
DATE	
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REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

COMPANY NAME: SEC Group, Inc.
 PROJECT CONTACT: #PROJECT CONTACT/
 CLIENT: #CLIENT/
 DATE PLOTTED: 4/1/2009 4:46:08 PM
 FILE NAME: 07070-dpa-02.dgn
 PLOT DRIVER: p1plot
 PEN TABLE: standard-trans.tbl



USER NAME = charke	DESIGNED - JLP	REVISIONS
	DRAWN - BDH	REVISIONS
	CHECKED - DVC	REVISIONS
PLOT DATE = 4/1/2009	DATE - 4/1/09	REVISIONS

VILLAGE OF LAKE IN THE HILLS

DRAINAGE AND UTILITIES
 HALIGUS ROAD

F.A. RTE. 3869	SECTION 08-00030-00-FP	COUNTY MCHENRY	TOTAL SHEETS 32	SHEET NO. 14
ILLINOIS FED. AID PROJECT		CONTRACT NO. 63146		

SCALE: 50 SHEET NO. 2 OF 2 SHEETS STA. 37+50 TO STA. END