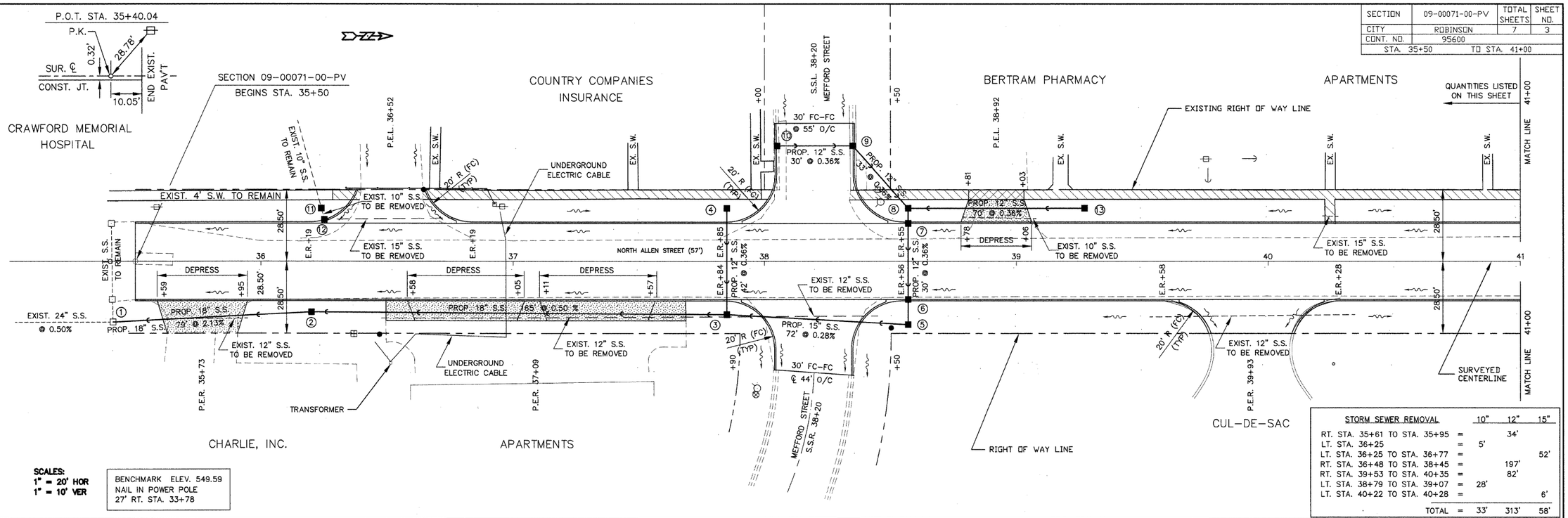
SECTION	09-00071-00-PV	TOTAL SHEETS	SHEET NO.
CITY	ROBINSON	7	3
CONT. NO.	95600		
STA. 35+50	TO STA. 41+00		



STORM SEWER REMOVAL	10"	12"	15"
RT. STA. 35+61 TO STA. 35+95 =		34'	
LT. STA. 36+25 =	5'		
LT. STA. 36+25 TO STA. 36+77 =			52'
RT. STA. 36+48 TO STA. 38+45 =		197'	
RT. STA. 39+53 TO STA. 40+35 =		82'	
LT. STA. 38+79 TO STA. 39+07 =	28'		
LT. STA. 40+22 TO STA. 40+28 =			6'
TOTAL =	33'	313'	58'

DRIVEWAY PAVEMENT REMOVAL

P.E.R. STA. 35+79	=	44.6 SQ YD
P.E.R. STA. 37+00	=	121.0 SQ YD
P.E.L. STA. 38+92	=	50.0 SQ YD
TOTAL	=	215.6 SQ YD

PAVEMENT REMOVAL

STA. 35+50 TO STA. 41+00	=	1421.2 SQ YD
P.E.L. STA. 36+52	=	98.3 SQ YD
S.S.L. STA. 38+20	=	172.8 SQ YD
S.S.R. STA. 38+20	=	125.0 SQ YD
TOTAL	=	1817.3 SQ YD

GUTTER REMOVAL

LT. STA. 38+05	=	26 FT
LT. STA. 38+35	=	26 FT
RT. STA. 39+77	=	24 FT
RT. STA. 40+09	=	24 FT
TOTAL	=	100 FT

PCC PAVEMENT 7" (SPECIAL) WITH INTEGRAL CURB

STA. 35+50 TO STA. 41+00	=	1904.2 SQ YD
P.E.L. STA. 36+52	=	54.1 SQ YD
S.S.L. STA. 38+20	=	156.3 SQ YD
S.S.R. STA. 38+20	=	116.4 SQ YD
TOTAL	=	2231.0 SQ YD

PCC DRIVEWAY PAVEMENT 8"

P.E.R. STA. 35+79	=	45.8 SQ YD
P.E.R. STA. 37+00	=	103.3 SQ YD
P.E.L. STA. 38+92	=	25.0 SQ YD
TOTAL	=	174.1 SQ YD

TRENCH BACKFILL

P.E.R. STA. 35+79	=	32 CU YD
P.E.R. STA. 37+00	=	102 CU YD
③ – ④	=	29 CU YD
③ – ⑤	=	36 CU YD
⑥ – ⑦	=	29 CU YD
⑨ – ⑩	=	24 CU YD
⑧ – ⑨ @ S.W.	=	7 CU YD
P.E.L. STA. 38+92	=	20 CU YD
P.E.R. STA. 39+93	=	4 CU YD
TOTAL	=	283 CU YD

STORM SEWER, TY 1, RCCP CL A

LOCATION	12"	15"	18"
① – ②			77 FT
② – ③			163 FT
③ – ④	40 FT		
③ – ⑤		70 FT	
⑤ – ⑥	7 FT		
⑥ – ⑦	28 FT		
⑦ – ⑧	4 FT		
⑧ – ⑨	31 FT		
⑨ – ⑩	28 FT		
⑧ – ⑬	68 FT		
TOTALS	206 FT	70 FT	240 FT

EARTHWORK SCHEDULE

EARTH EXCAVATION	=	112 CU YD
EARTH EXCAVATION (ADJUSTED 25%)	=	84 CU YD
EMBANKMENT	=	225 CU YD
FURNISHED EXCAVATION	=	141 CU YD

DRAINAGE STRUCTURES

	LOCATION	TYPE	GRATE	INVERT
①	24.0' RT. STA. 35+41	EXIST. M.H. TO REMAIN	549.65	543.82
②	21.0' RT. STA. 36+20	INLET TY. B, TY. B GR	550.70	545.50
③	21.0' RT. STA. 37+85	M.H. TY.A, 4' DIA., TY.1, F & OL	552.00	546.33
④	21.0' LT. STA. 37+85	INLET TY. A, TY. B GR	551.50	546.48
⑤	25.0' RT. STA. 38+57	M.H. TY.A, 4' DIA., TY. B GR	551.50	546.53
⑥	15.0' RT. STA. 38+57	INLET TY. A, TY. 11 F & GR	552.13	546.55
⑦	15.0' LT. STA. 38+57	INLET TY. A, TY. 11 F & GR	552.13	546.66
⑧	21.0' LT. STA. 38+57	INLET TY. B, TY. B GR	551.70	546.68
⑨	46.0' LT. STA. 38+35	INLET TY. B, TY. 11 F & GR	552.00	546.80
⑩	46.0' LT. STA. 38+05	INLET TY. A, TY. 11 F & GR	551.80	546.91
⑪	21.0' LT. STA. 36+23	INLET TY. A, TY. 1 F & OL	551.70	549.95
⑫	16.4' LT. STA. 36+25	INLET TO BE REMOVED		
⑬	21.0' LT. STA. 39+27	INLET TY. A, TY. B GR	551.70	546.93

PCC SIDEWALK 4"

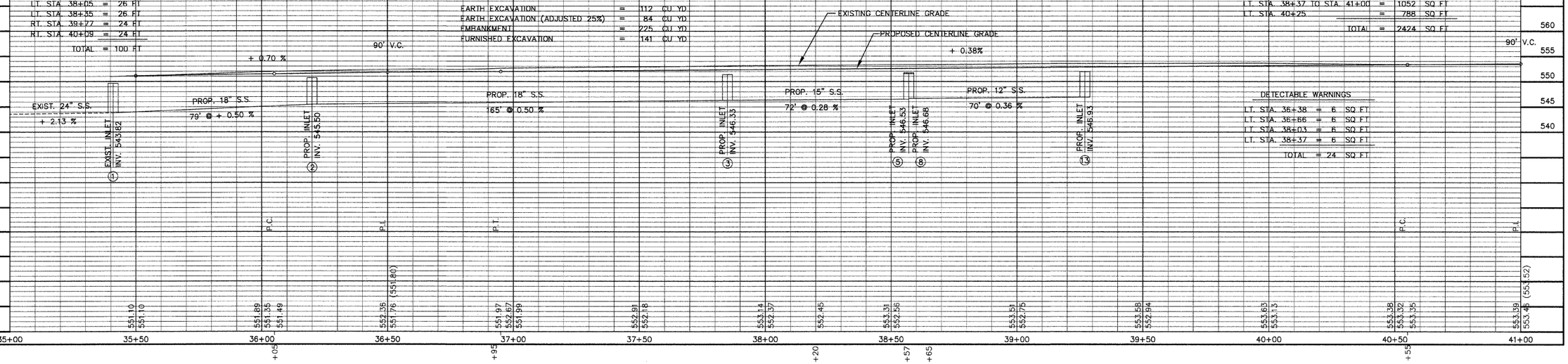
LT. STA. 36+28 TO STA. 36+38	=	33 SQ FT
LT. STA. 36+66 TO STA. 38+03	=	545 SQ FT
LT. STA. 38+37 TO STA. 38+81	=	176 SQ FT
LT. STA. 39+03 TO STA. 41+00	=	788 SQ FT
TOTAL	=	1542 SQ FT

PCC SIDEWALK 6"

LT. STA. 38+81 TO STA. 39+03	=	88 SQ FT
TOTAL	=	88 SQ FT

SIDEWALK REMOVAL

LT. STA. 36+28 TO STA. 36+40	=	48 SQ FT
LT. STA. 36+64 TO STA. 37+98	=	536 SQ FT
LT. STA. 38+37 TO STA. 41+00	=	1052 SQ FT
LT. STA. 40+25	=	788 SQ FT
TOTAL	=	2424 SQ FT

DETECTABLE WARNINGS

LT. STA. 36+38	=	6 SQ FT
LT. STA. 36+66	=	6 SQ FT
LT. STA. 38+03	=	6 SQ FT
LT. STA. 38+37	=	6 SQ FT
TOTAL	=	24 SQ FT