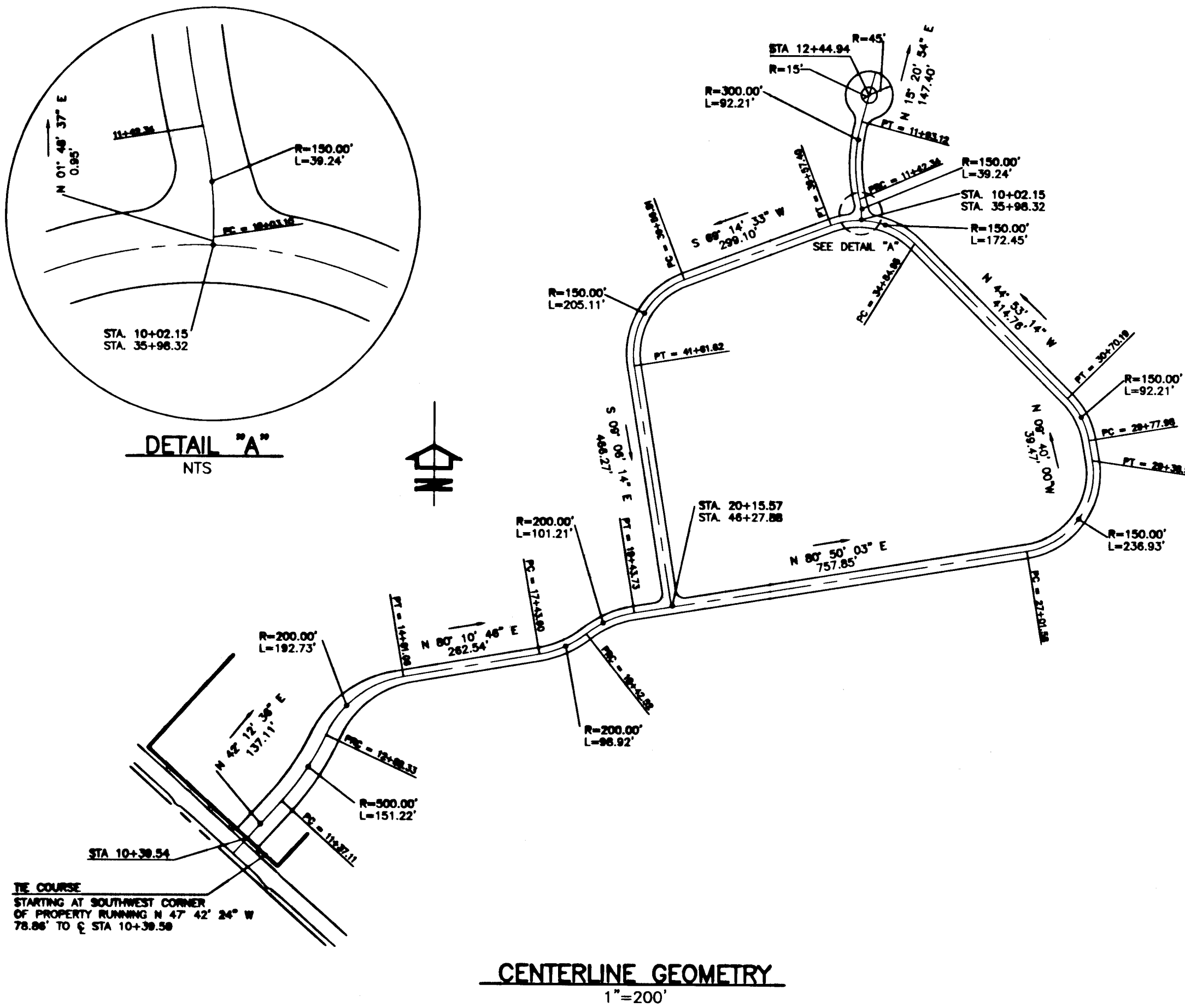
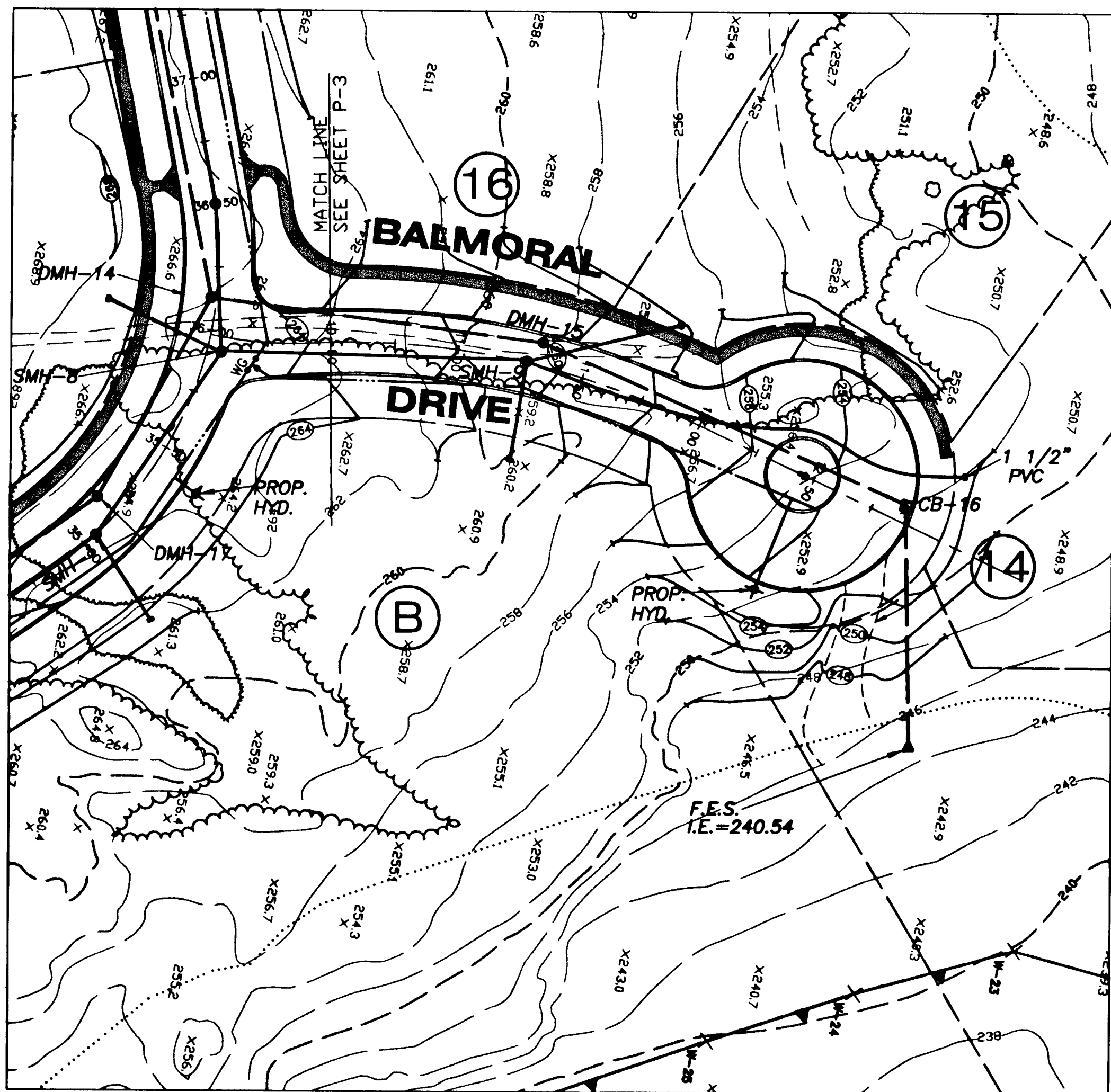


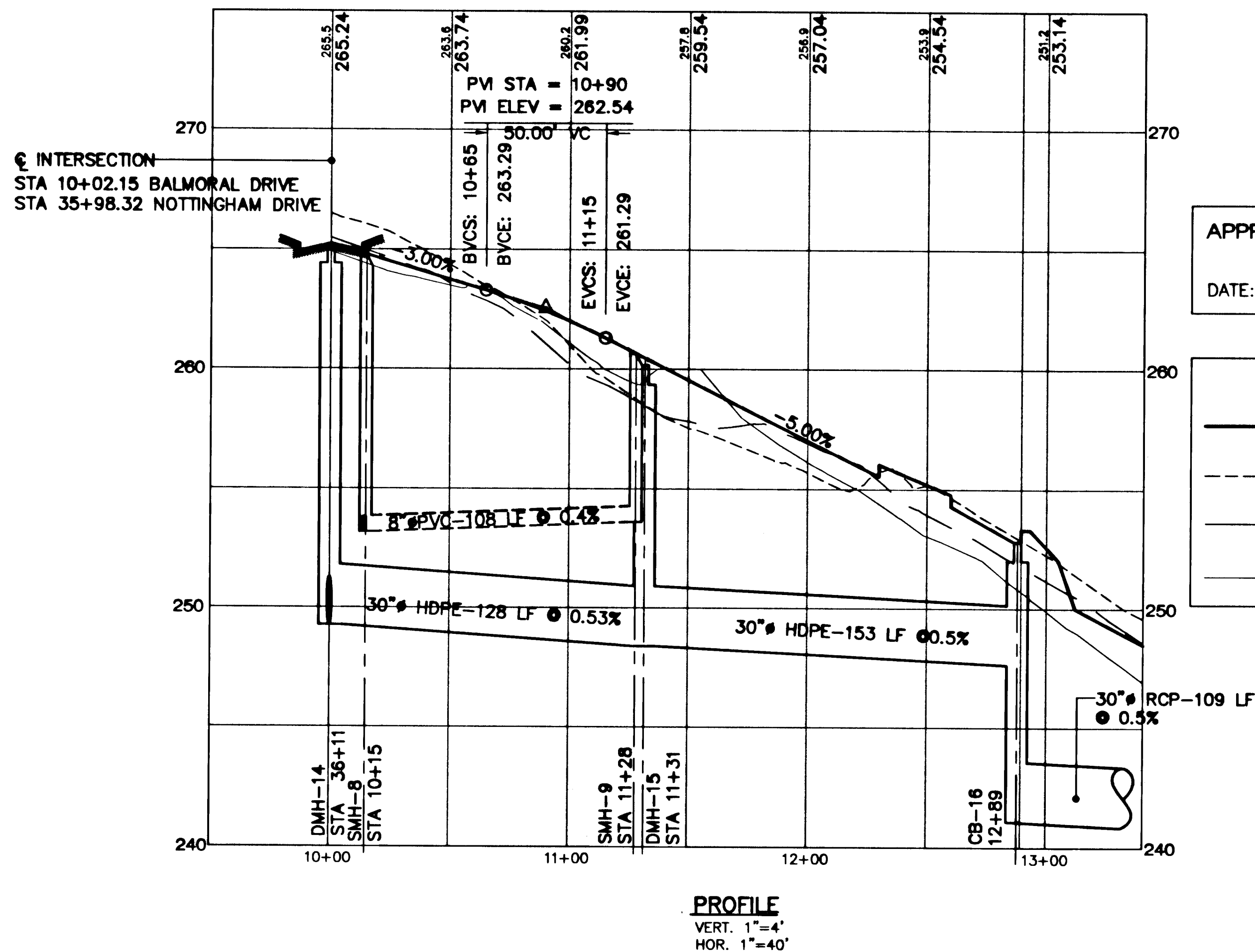
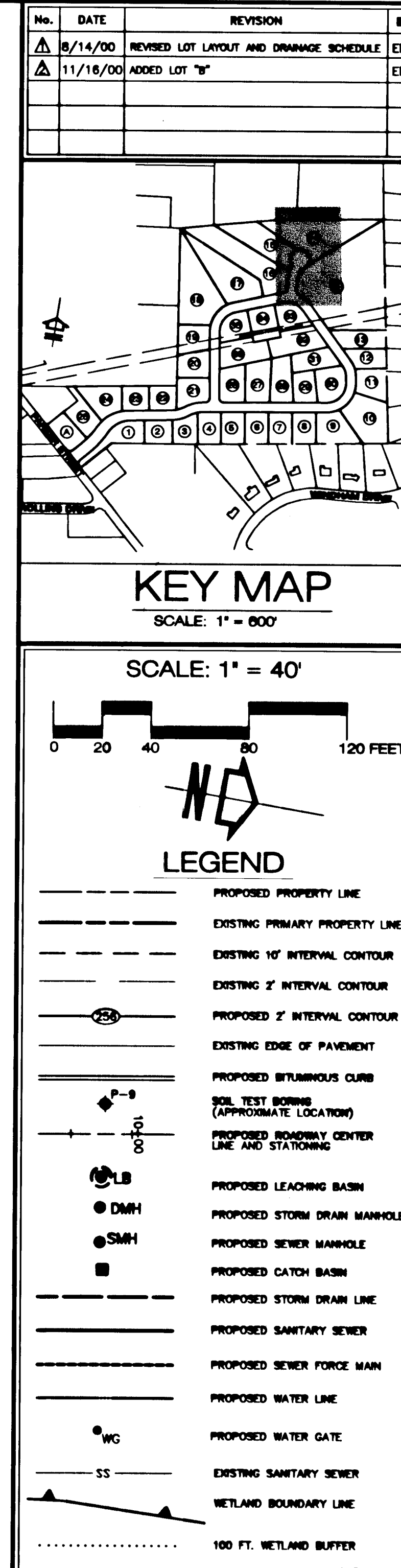


SANITARY SEWER STRUCTURE SCHEDULE

Structure	Station	Type	Rim Elev.	Inn. Elev.	Pipe Size
SMH-1	14+45	48" DIA	262.74	265.00	12"
SMH-1A	18+05	48" DIA	257.40	245.5 FROM SMH-1 247.5 FROM SMH-2 247.5 TO PUMP STATION	12"
SMH-2	17+70	48" DIA	256.78	248.14	12"
SMH-3	18+80	48" DIA	260.12	248.82	12"
SMH-4	20+15.57	48" DIA	265.00	248.08 FROM SMH-4A 255.00 FROM SMH-14 248.08 TO SMH-3	12"
SMH-4A	43+00	48" DIA	262.87	250.38	12"
SMH-5	41+42	48" DIA	256.51	251.00	12"
SMH-6	40+84	48" DIA	256.03	251.29	12"
SMH-7	38+80	48" DIA	257.88	251.81	12"
SMH-8	35+83	48" DIA	265.00	253.18 FROM SMH-8 253.18 TO SMH-11	12"
SMH-9A	38+50	48" DIA	265.44	252.53	12"
SMH-9	11+28	48" DIA	260.84	253.59	12"
SMH-11	35+08	48" DIA	264.53	253.89	12"
SMH-12	32+25	48" DIA	268.08	258.46	12"
SMH-13	30+25	48" DIA	273.38	268.26	12"
SMH-14	24+00	48" DIA	269.85	259.50	12"
SMH-15 PUMP STATION	27.38	48" DIA	262.38	272.82	12"

STORM DRAINAGE STRUCTURE SCHEDULE

Structure	Station	Type	Rim Elev.	Inn. Elev.	Pipe Size
DMH-1A	15+02	SINGLE	260.20	255.0 FROM CB-2 260.81 TO CB-4	12"
DMH-1B	18+80	SINGLE	258.45	264.45 FROM CB-4 264.45 TO DMH-10 253.50 TO LB-2	18"
DMH-C1		SINGLE	257.80	251.85	30"
DMH-C2		SINGLE	258.84	262.11	30"
DMH-C3A		SINGLE	258.88	262.38	30"
CB-1	13+85	SINGLE	264.58	260.83	12"
CB-2	13+85	SINGLE	264.58	260.30 TO DMH-1A 260.30 FROM CB-1 260.30 TO LB-1	12"
CB-3	17+05	DOUBLE	255.85	251.88 TO CB-4 248.42 FROM DMH-1A	12"
CB-4	17+05	DOUBLE	255.85	251.74 FROM CB-3 248.42 TO DMH-10	12"
CB-5	18+87	SINGLE	263.75	260.45 FROM CB-5 257.71 TO DMH-1B	18"
CB-6	20+27	SINGLE	263.74	260.94 FROM CB-7 261.00 FROM CB-8 260.80 TO CB-4	12"
CB-7	28+30	SINGLE	265.20	261.20 TO CB-6	12"
CB-8	22+25	SINGLE	268.85	264.34 FROM CB-9 264.34 TO CB-6 264.34 FROM CB-8A	12"
CB-9	23+25	SINGLE	268.85	264.58 TO CB-8	12"
CB-8A	25+80	SINGLE	272.08	267.48 FROM CB-8B 268.82 TO CB-8	12"
CB-8B	25+80	SINGLE	272.08	267.88 TO CB-8A	12"
DMH-10	7+83	SINGLE	258.80	248.75 FROM CB-4 251.08 FROM DMH-1B 248.75 TO DMH-10A	18"
DMH-10A	27+85	SINGLE	260.20	248.80 FROM DMH-10 248.80 TO F.E.S.	24"
CB-12	40+83	DOUBLE	255.57	252.80 TO CB-11 252.58 FROM CB-12	12"
CB-11	40+83	DOUBLE	255.57	251.55 TO CB-13 251.55 FROM CB-11A	12"
CB-11A	42+25	SINGLE	258.76	253.78 TO CB-11	12"
CB-13	38+88	SINGLE	257.20	250.82 FROM CB-11 250.82 TO DMH-14	24"
DMH-14	38+11	SINGLE	265.35	248.08 FROM DMH-13 254.88 FROM DMH-17	24"
DMH-15	11+31	SINGLE	260.18	248.08 TO DMH-15 248.40 FROM DMH-14	30"
CB-16	12+88	SINGLE	252.74	247.84 FROM DMH-15 241.08 TO F.E.S.	30"
DMH-17	35+18	SINGLE	264.21	258.74 FROM CB-18 258.80 TO DMH-14	15"
CB-18	33+97	DOUBLE	263.37	259.15 FROM CB-19 257.87 TO DMH-17	12"
CB-19	33+97	DOUBLE	263.37	258.37 TO CB-18	12"
CB-19A	31+75	SINGLE	270.18	264.0 TO CB-18	12"
CB-19B	31+75	SINGLE	270.18	265.78 FROM CB-19B 268.00 TO CB-19A	12"



APPROVED BY EAST LONGMEADOW PLANNING BOARD

DATE: _____ CHAIRMAN _____

LEGEND

- PROPOSED FINISHED GRADE CENTERLINE OF ROADWAY
- EXISTING GRADE 30' OFFSET (LEFT)
- EXISTING GRADE CENTERLINE OF ROADWAY
- EXISTING GRADE 30' OFFSET (RIGHT)

SHEET TITLE:
PLAN/PROFILE No. 5
BALMORAL DRIVE
STA 10+00 - 12+89

PROJECT AND LOCATION:
NOTTINGHAM MEADOWS
EAST LONGMEADOW, MA

PREPARED FOR:
APPLE
LAND DEVELOPMENT, INC.
296 NORTH MAIN STREET
EAST LONGMEADOW, MA

DESIGNED BY:
BAVSTATE ENVIRONMENTAL
CONSULTANTS, INC.

Civil Engineers
296 North Main Street
East Longmeadow, MA 01028

Environmental Scientists
East Longmeadow, MA 01028

REC PROJECT No.
99-1104

SCALE:
VERT. 1"=4'
HOR. 1"=40'

DATE:
6/2000

DESIGNED BY:
F.A.D.

CHECKED BY:
M.L.P.

SHEET No.
10
10 of 13