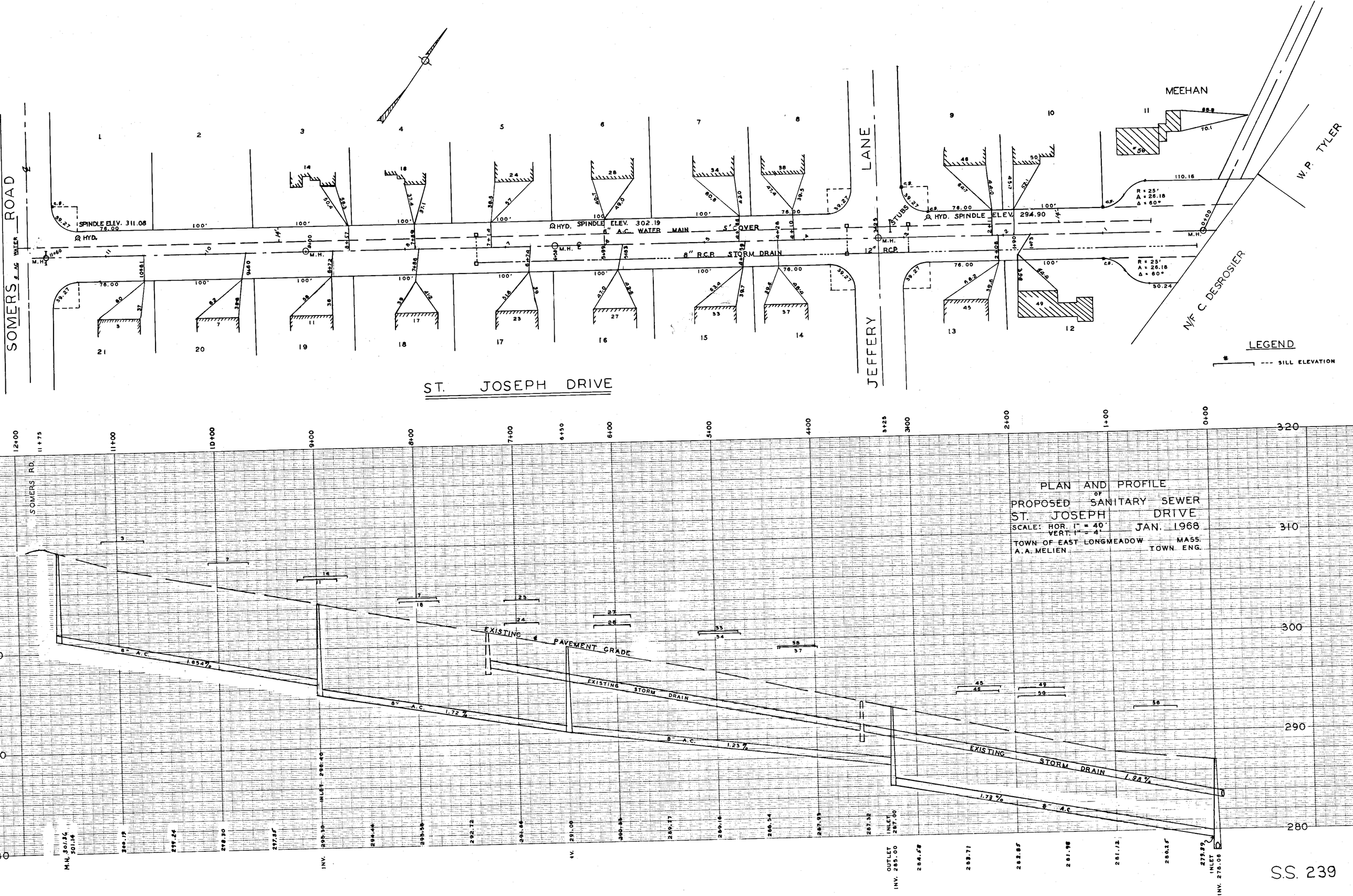
SOMERS ROAD
JEFFERY LANE
MEEHAN
W.P. TYLER
N/F C DESROSIER
ST. JOSEPH DRIVE
HYD. SPINDLE ELEV. 311.08
HYD. SPINDLE ELEV. 302.19
HYD. SPINDLE ELEV. 294.90
8" A.C. WATER MAIN
5' COVER
8" R.C.P. STORM DRAIN
12" R.C.P.
STUBS
M.H.
R = 25'
A = 26.18
Δ = 60°
LEGEND
SILL ELEVATION
PLAN AND PROFILE OF PROPOSED SANITARY SEWER
ST. JOSEPH DRIVE
SCALE: HOR. 1" = 40'
VERT. 1" = 4'
JAN. 1968
TOWN OF EAST LONGMEADOW MASS.
A.A. MELIEN TOWN ENG.
EXISTING PAVEMENT GRADE
EXISTING STORM DRAIN
8" A.C.
1.65 %
1.72 %
1.23 %
1.98 %
1.73 %
INLET 296.40
INV. 295.30
INV. 291.00
OUTLET INV. 285.00
INLET 287.00
INLET INV. 278.06
M.H. 301.36
301.14
300.19
299.24
298.30
297.85
296.44
295.58
292.72
291.86
290.83
289.77
289.16
288.54
287.93
287.32
284.58
283.71
282.85
281.98
281.12
280.25
279.39
320
310
300
290
280
S.S. 239