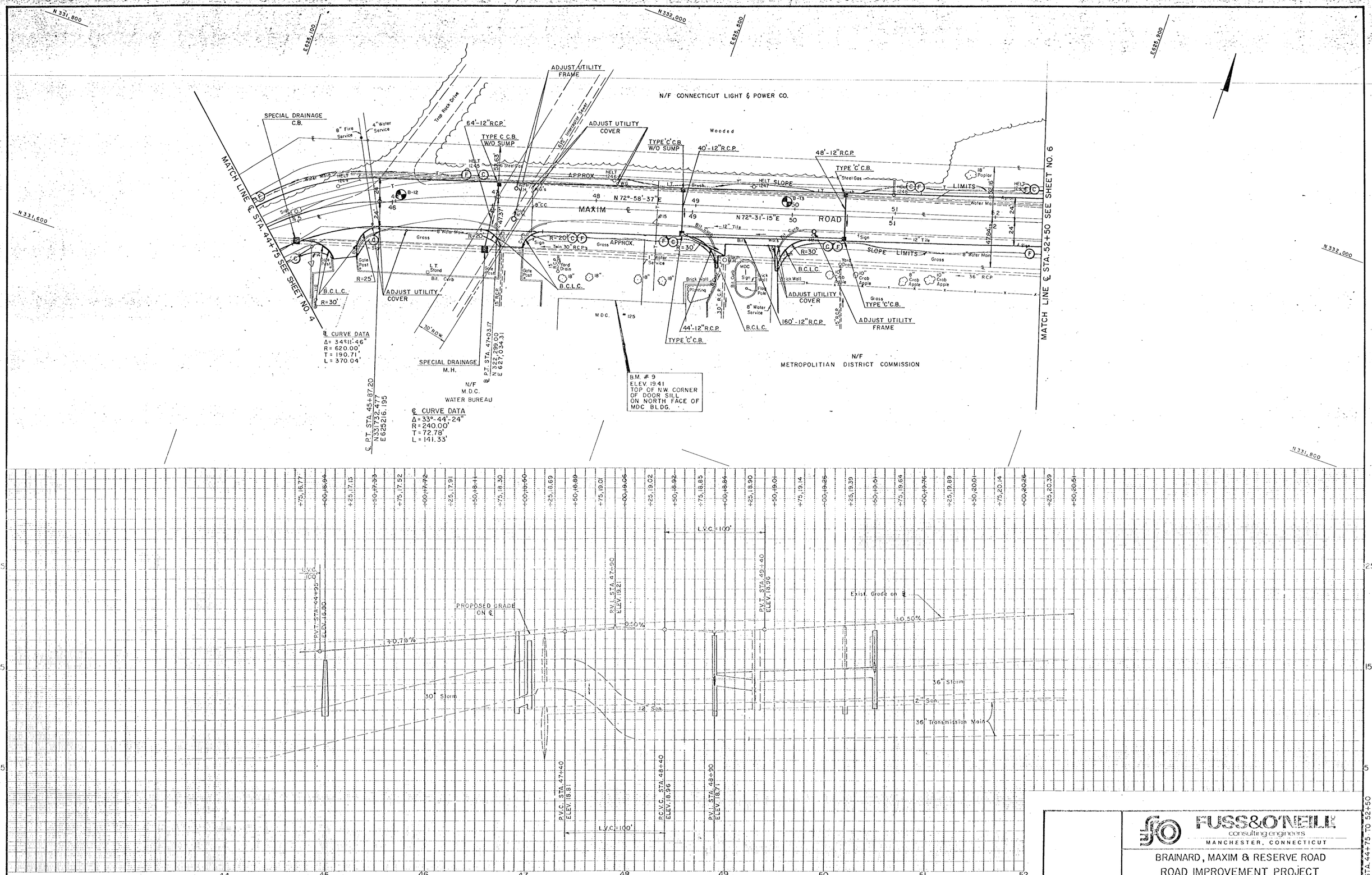
N/F CONNECTICUT LIGHT & POWER CO.
MATCH LINE ℄ STA. 44+75 SEE SHEET NO. 4
MATCH LINE ℄ STA. 52+50 SEE SHEET NO. 6
MAXIM ROAD
SPECIAL DRAINAGE C.B.
8" Fire Service
4" Water Service
Trap Rock Drive
64'-12" R.C.P.
TYPE C C.B. W/O SUMP
ADJUST UTILITY FRAME
ADJUST UTILITY COVER
TYPE 'C' C.B. W/O SUMP
40'-12" R.C.P.
48'-12" R.C.P.
TYPE 'C' C.B.
Wooded
APPROX. LIMITS
SLOPE LIMITS
N 72°-58'-37" E
N 72°-31'-15" E
B.C.L.C.
R=30'
R=25'
R=20'
30' R.O.W.
℄ CURVE DATA
Δ = 34°11'-46"
R = 620.00'
T = 190.71'
L = 370.04'
℄ CURVE DATA
Δ = 33°-44'-24"
R = 240.00'
T = 72.78'
L = 141.33'
℄ P.T. STA. 45+87.20
N 331,732.477
E 626,216.195
℄ P.T. STA. 47+03.17
N 322,299.00
E 627,034.31
SPECIAL DRAINAGE M.H.
N/F M.D.C. WATER BUREAU
M.D.C.
B.M. # 9
ELEV. 19.41
TOP OF N.W. CORNER OF DOOR SILL ON NORTH FACE OF MDC BLDG.
44'-12" R.C.P.
TYPE 'C' C.B.
160'-12" R.C.P.
N/F METROPOLITIAN DISTRICT COMMISSION
N 331,800
N 331,600
N 332,000
E 625,100
E 625,500
L.V.C.=100'
P.V.T. STA. 44+92.50 ELEV. 16.90
P.V.I. STA. 47+90 ELEV. 19.21
P.V.T. STA. 49+40 ELEV. 18.96
P.V.C. STA. 47+40 ELEV. 18.81
P.C.V.C. STA. 48+40 ELEV. 18.96
P.V.I. STA. 48+90 ELEV. 18.71
PROPOSED GRADE ON ℄
Exist. Grade on ℄
-0.78%
-0.50%
+0.50%
30" Storm
12" San.
36" Storm
2" San.
36" Transmission Main
FUSS & O'NEILL INC
consulting engineers
MANCHESTER, CONNECTICUT
BRAINARD, MAXIM & RESERVE ROAD
ROAD IMPROVEMENT PROJECT
CONNECTICUT RESOURCES RECOVERY AUTHORITY
MAXIM ROAD ℄ STA. 44+75 TO 52+50
REVISIONS
PROJ. NO. 86-285A
DATE JAN. 1988
SCALE HORIZ. 1"=40' VERT. 1"=4'
FIELD BK 480, 482 491
DESIGNER M.E.G.
REVIEWER W.G.
SHEET NO 5 of 60
MAXIM ROAD ℄ STA. 44+75 TO 52+50
JOSEPH MERRITT & CO