

UNPLATTED

MATCH LINE STA. 33+00

MATCH LINE STA. 44+00

D. P. & L. R.O.W.

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PROPOSED 10' DRAINAGE & UTILITY ESM'T.

PROPOSED 60" R.C.P.

PROPOSED 36" STUB OUT
MODIFIED "Y" INLET

PROPOSED 72" R.C.P.

ST. LOUIS & SOUTHWESTERN R. R.

INWOOD ROAD

AS BUILT PLANS

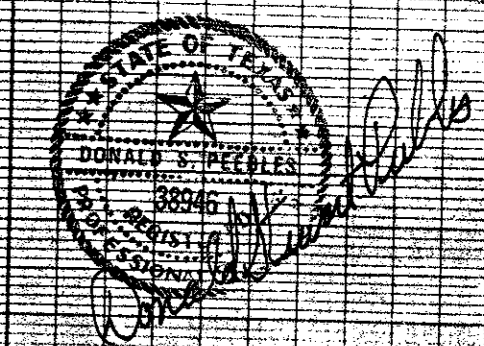
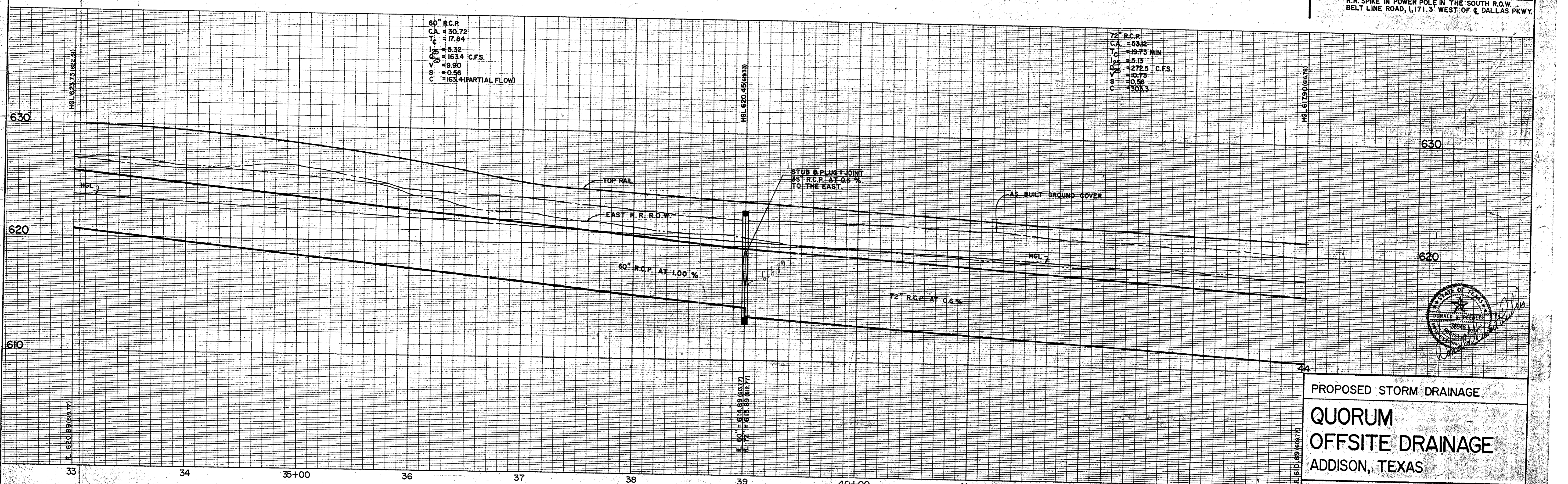
DATE



SCALE: 1" = 40' HORZ.
1" = 4' VERT. (648.67)
BENCH MARK ELEV. 650.69
R.R. SPIKE IN POWER POLE IN THE SOUTH R.O.W.
BELT LINE ROAD, 1,171.3' WEST OF E DALLAS PKWY.

60" R.C.P.
C.A. = 30.72
T.C. = 17.84
L.C. = 5.32
Q₅₀ = 163.4 C.F.S.
V₅₀ = 49.90
S = 0.56
C = 163.4 (PARTIAL FLOW)

72" R.C.P.
C.A. = 55.32
T.C. = 19.73 MIN
L.C. = 5.15
Q₅₀ = 272.5 C.F.S.
V₅₀ = 60.75
S = 0.56
C = 305.3



PROPOSED STORM DRAINAGE
QUORUM
OFFSITE DRAINAGE
ADDISON, TEXAS

Graham Associates, Inc.
CONSULTING ENGINEERS & PLANNERS
Date: 6/26/79
File: 314-1458
Drawn By: W.T.P.

F-299-PD