



OF CURB, EL 641.33  
640.78GT, 636.81FL

641.97 TC  
641.47 GT  
MATCH

12" RCCP  
@ 0.30%

642.80 TC  
642.30 GT  
MATCH

STA 0+54 - STORM SEWER  
CONST. JUNC. BOX  
# 12" RCCP; 646.97  
@ 90°00'00" RT.

CONSTRUCT NEW MANHOLE  
AT INTERSECTION WITH  
EXISTING MAIN RIM = 642.38  
F.L. = 635.90  
FLUSH W7 CURB

ABANDON EXIST. M.H.  
& SAN. SEWER MAIN TO  
NORTH TO NEW MANHOLE

**QUORUM DRIVE**  
(60' R.O.W.)  
PER PLAT

RIGHT-OF-WAY  
DEDICATION PER  
VOL. 83048, PG. 1527,  
D.R.D.C.T.

RATION  
DRAIN  
AREA =  
t<sub>c</sub> = 1  
b = 10  
d = 8  
e = 0  
I =  
C = 0  
Q<sub>ROOF</sub> =  
Q<sub>USE</sub> = 12  
n = 0

DRAIN  
AREA =  
t<sub>c</sub> = 1  
I = 11  
C = 0  
Q = 6

DRAIN  
AREA =  
t<sub>c</sub> = 1  
I = 11  
C = 0  
Q = 14

OTHER  
AREA =  
t<sub>c</sub> = 1  
I = 11  
C = 0  
Q = 5

75.00' R)

N 89°52'58" W 209.97' (209.80' R)