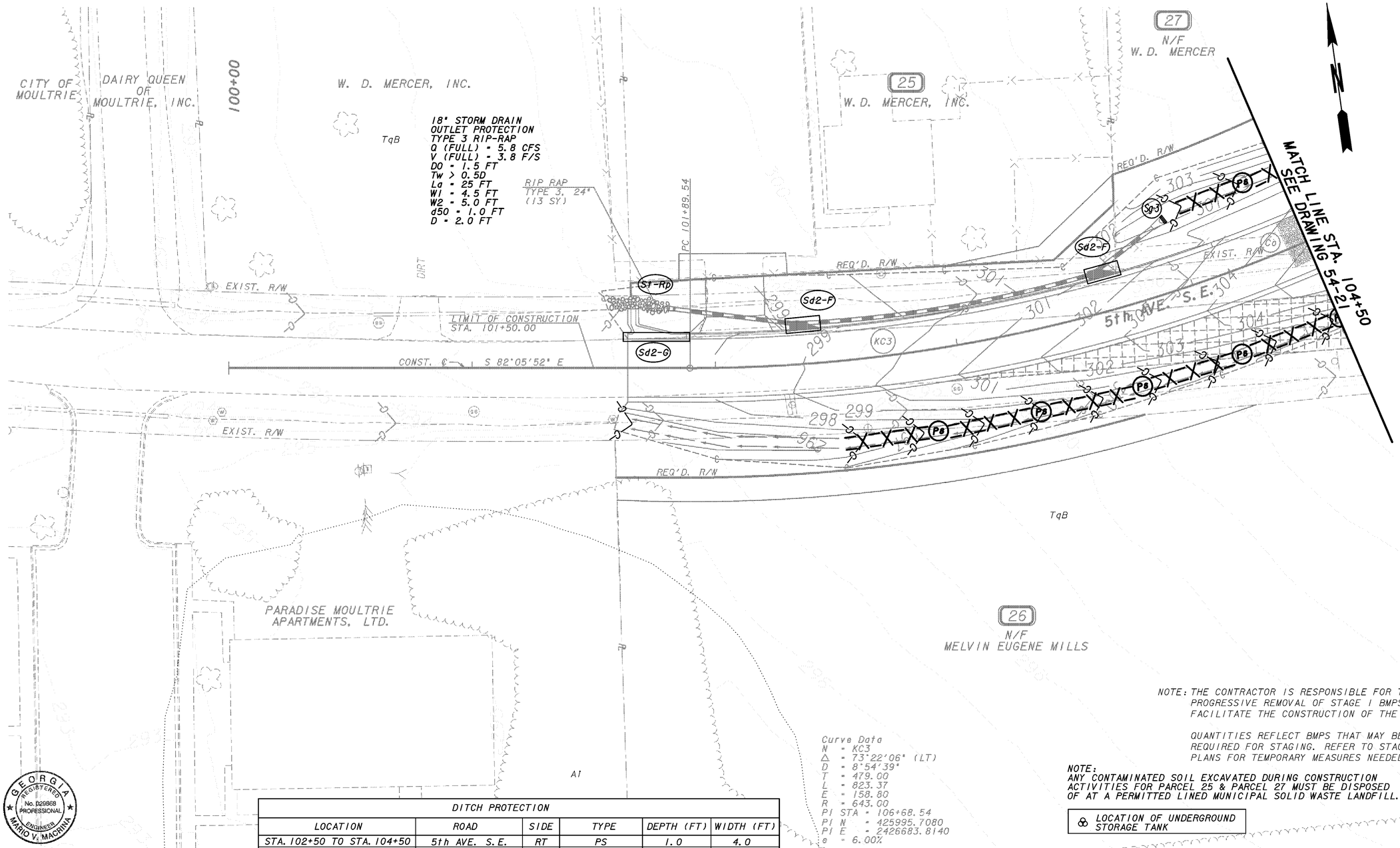

Curve Data
N = KC3
Δ = 73°22'06" (LT)
D = 8°54'39"
T = 479.00
L = 823.37
E = 158.80
R = 643.00
PI STA = 106+68.54
PI N = 425995.7080
PI E = 2426683.8140
e = 6.00%

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROGRESSIVE REMOVAL OF STAGE I BMPS TO FACILITATE THE CONSTRUCTION OF THE PROJECT.

QUANTITIES REFLECT BMPS THAT MAY BE REQUIRED FOR STAGING. REFER TO STAGING PLANS FOR TEMPORARY MEASURES NEEDED.

NOTE:
ANY CONTAMINATED SOIL EXCAVATED DURING CONSTRUCTION ACTIVITIES FOR PARCEL 25 & PARCEL 27 MUST BE DISPOSED OF AT A PERMITTED LINED MUNICIPAL SOLID WASTE LANDFILL.

LOCATION OF UNDERGROUND STORAGE TANK

GEORGIA REGISTERED No. 029868 PROFESSIONAL ENGINEER MARIO V. MACRINA

DITCH PROTECTION

LOCATION	ROAD	SIDE	TYPE	DEPTH (FT)	WIDTH (FT)
STA. 102+50 TO STA. 104+50	5th AVE. S.E.	RT	PS	1.0	4.0
STA. 104+00 TO STA. 104+50	5th AVE. S.E.	LT	PS	1.0	4.0

PROPERTY AND EXISTING R/W LINE —P—
REQUIRED R/W LINE
CONSTRUCTION LIMITS —C— —F—
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ESA BOUNDARY
ESA - SEE ENVIRONMENTAL RESOURCES IMPACT TABLE IN GENERAL NOTES FOR CONSTRUCTION RESTRICTIONS.

Wolverton & Associates
Consulting Engineers • Land Surveyors
5745 Supervisor Parkway Suite 100 Duluth, Georgia 30097
Phone: (770) 447-8999 Fax: (770) 447-9073
www.wolverton-assoc.com

20 0 20 40 60FT.
SCALE: 1" = 20'

REVISION DATES		
7-13-12		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

BMP LOCATION DETAILS
S.R. 133 & OLD ADEL RD. / 5th AVE. S.E.
PHASE II

DRAWING No. 54-20

GPLM