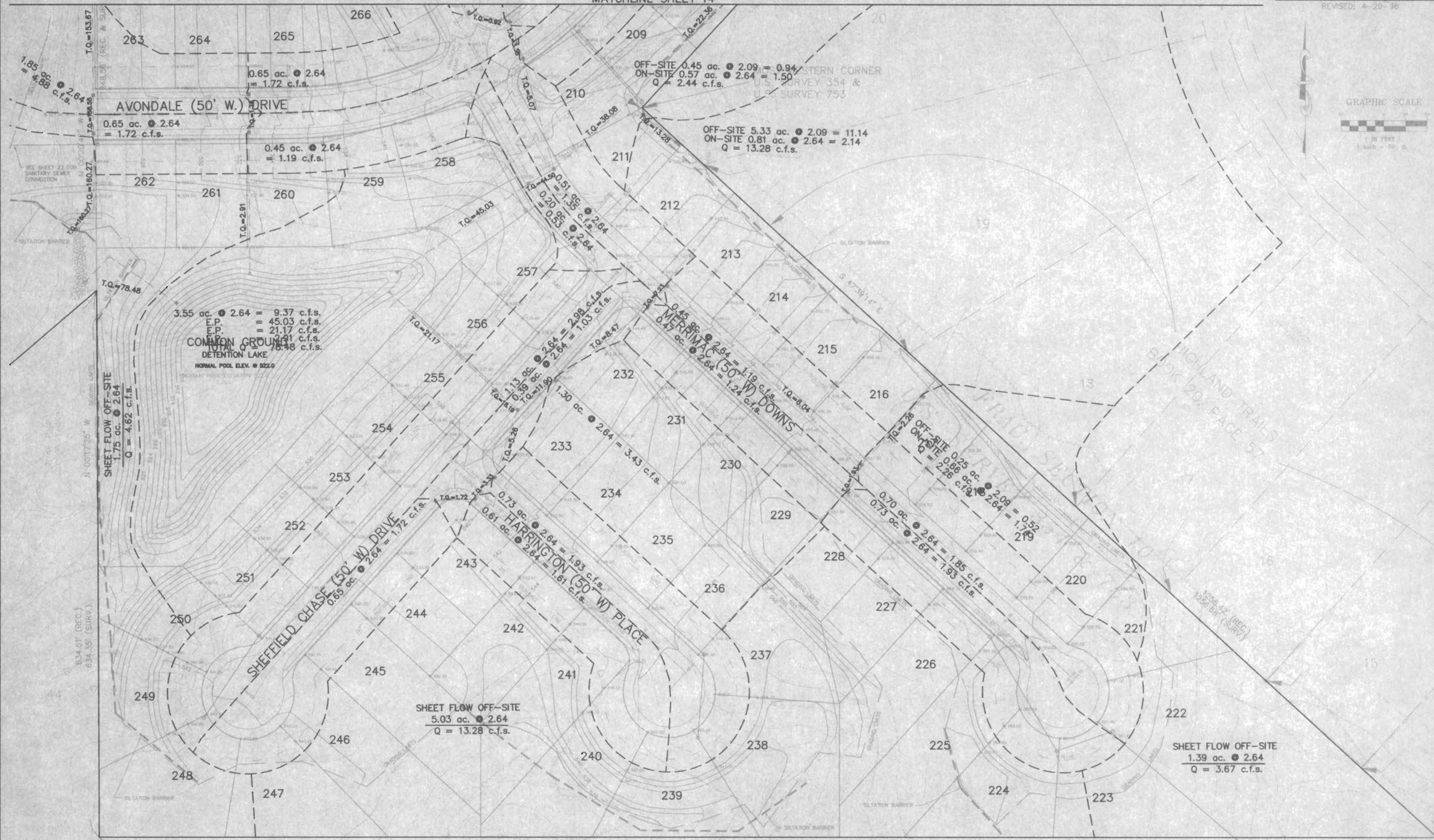


MATCHLINE SHEET 14



AVONDALE (50' W.) DRIVE
0.65 ac. @ 2.64 = 1.72 c.f.s.

COMMON GROUND
DETENTION LAKE
NORMAL POOL ELEV. @ 822.0

SHEET FLOW OFF-SITE
1.75 ac. @ 2.64
Q = 4.62 c.f.s.

SHEFFIELD CHASE (50' W.) DRIVE
0.65 ac. @ 2.64 = 1.72 c.f.s.

HARRINGTON (50' W.) PLACE
0.61 ac. @ 2.64 = 1.61 c.f.s.

MERRIMAC (50' W.) DOWNS
0.45 ac. @ 2.64 = 1.19 c.f.s.

SHEET FLOW OFF-SITE
5.03 ac. @ 2.64
Q = 13.28 c.f.s.

OFF-SITE 0.25 ac. @ 2.08 = 0.52
ON-SITE 0.86 ac. @ 2.64 = 2.26 c.f.s.
Q = 2.78 c.f.s.

SHEET FLOW OFF-SITE
1.39 ac. @ 2.64
Q = 3.67 c.f.s.

HIGHLAND TRAILS PLAT TWO
PLAT BOOK 20, PAGE 129

1563.10' (SURV.)
1563.11' (REC.)