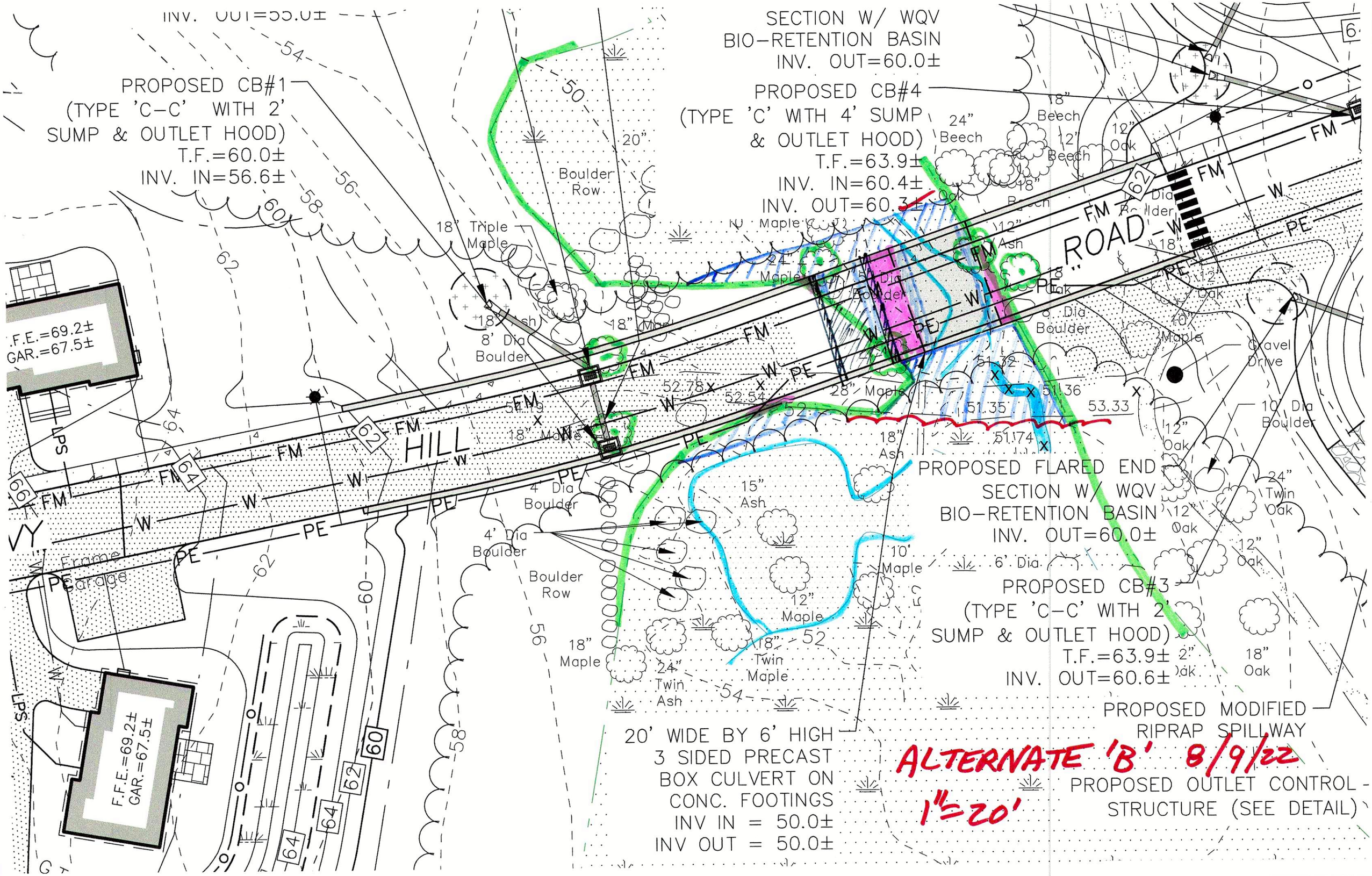
INV. OUT=55.0±
PROPOSED CB#1
(TYPE 'C-C' WITH 2'
SUMP & OUTLET HOOD)
T.F.=60.0±
INV. IN=56.6±
SECTION W/ WQV
BIO-RETENTION BASIN
INV. OUT=60.0±
PROPOSED CB#4
(TYPE 'C' WITH 4' SUMP
& OUTLET HOOD)
T.F.=63.9±
INV. IN=60.4±
INV. OUT=60.3±
F.F.E.=69.2±
GAR.=67.5±
HILL
ROAD
Boulder Row
18" Triple Maple
8' Dia Boulder
18" Ash
18" Maple
24" Beech
18" Beech
12" Beech
12" Oak
18" Oak
10" Maple
24" Maple
5' Dia Boulder
8' Dia Boulder
28" Maple
18" Ash
15" Ash
4' Dia Boulder
Boulder Row
10" Maple
12" Maple
18" Maple
24" Twin Ash
18" Twin Maple
Frame Garage
Gravel Drive
10' Dia Boulder
24" Twin Oak
12" Oak
18" Oak
6' Dia.
PROPOSED FLARED END
SECTION W/ WQV
BIO-RETENTION BASIN
INV. OUT=60.0±
PROPOSED CB#3
(TYPE 'C-C' WITH 2'
SUMP & OUTLET HOOD)
T.F.=63.9±
INV. OUT=60.6±
PROPOSED MODIFIED
RIPRAP SPILLWAY
20' WIDE BY 6' HIGH
3 SIDED PRECAST
BOX CULVERT ON
CONC. FOOTINGS
INV IN = 50.0±
INV OUT = 50.0±
ALTERNATE 'B' 8/9/22
1"=20'
PROPOSED OUTLET CONTROL
STRUCTURE (SEE DETAIL)