

HIDDEN CREEK OF ROSCOE ---LOT DRAINAGE REPORT

7-15-05

LOT 1 Drains to SW..Builder will put in swale between 1 & 2 to carry to swale 25' inside S side of lot 2. if lot 2 re-grades as indicated below, this needs to be regarded as well. Whichever lots go first gets what they want.

LOT 2 Drains to natural swale 25' inside of South lot line.  
Alternate-regrade back of lot to move swale to lot line.

LOT 3 Drainage to be diverted to swale 20 from back of lot 4.  
Verify that swale is there.

LOT 4 Drains to NW corner to road ditch

LOT 5 Drains to NW corner to ditch

LOT 6 Drains to NW into Detention area.

LOT 7 Drains to N into swale that cuts across Lot 10.  
Or a swale can be cut down utility easement

LOT 8 Drains to SW to ditch, and to NW to swale across back of lot 9

LOT 9 Drains to W to Detention

LOT 10 Drains NW to road ditch  
Builder can grade lot so uphill water drains down lot line.

LOT 11 Drains W to road ditch

LOT 12 S part drains to swale on 10. Builder to const. ditch to carry drainage on N part of lot to road (This lot may not be constructed for quite awhile.)

LOT 13 Drains NW to road ditch.

LOT 14 Builder to const swale on N side to drain to road.

LOT 15 Drains W to vacant area.

LOT 16 Drains E to vacant area.

LOT 17 Drains S to road ditch

LOT 18 Drains SE to ROW and culvert

LOT 19 Drains E. Builder to put swale on E to carry to road.

LOT 20 Drains S to road ditch

LOT 21 Drains S to road ditch except a portion that drains to

- Lot 22, which should be diverted by builder to S and road ditch
- LOT 22 Drains W to swale at the back of lot which continue to Lot 23. Drainage from off site also crosses rear of lot in swale
- LOT 23 Drains W to swale at back of lot, which is next to Prom South
- LOT 24 Drains W to lots in Prom South. Builder to const. swale to carry to drainage easement in Prom South.
- LOT 25 Drains W to Prom South. Builder to const. swale to carry N to drainage easement in Prom South.
- LOT 26 Drains to the SE. Builder to place swales to direct flow to drainage easement on E and SE corner.
- LOT 27 Drains to swale in S center of lot. Builder to const. swale to divert flow to drainage easement in SW corner.
- LOT 28 Drains to S. Contractor to const. swale to direct flow to storm pipe as shown on plans.
- LOT 29 Drains to SW corner. Builder to const. swale to direct flow to SW corner and across lot 28 to storm sewer.
- LOT 30 Drains to E into road ditch.
- LOT 31 Drains E to road ditch or pavement.
- LOT 32 Drains to S. Builder to grade lot to flow onto pavement.
- LOT 33 Drains S into road ditch.
- LOT 34 Drains SE to road ditch
- LOT 35 Drains SE> Builder to const. swale to direct flow to pavement.
- LOT 36 Drains S onto pavement
- LOT 37 thru 40 Drain S to adjoining property. Builders to const. swale to direct flow E to detention. Each lot to do this at back of lot.
- LOT 41 & 42 Drains S to Detention.
- LOT 43 & 44 Drains SE to Drainage easement.
- LOT 45 & 46 Drains S to drainage easement.

Proper swales between lots should be constructed where needed to ensure proper flow of storm water away from dwellings on any lot.  
From Subdivision engineer.

