

# TOWN OF ARUNDEL

468 LIMERICK RD ARUNDEL MAINE 04046 (207) 985-4201 FAX (207) 985-7589

---

## Street Design and Construction Standards- June 18, 2018

People Present: Tom Danylik, Mark Welch, Tad Redway, Rich Ganong, Roger Taschereau, Terry Merrill, Chip Bassett, John Holbrook, Keith Trefethen

Meeting began @ 7PM

Minutes of June 4<sup>th</sup> were reviewed and passed.

The group once again picked up where it left off and reviewed comparison handouts developed by the Planner as a guide to determine modification in the Ordinance.

The following changes were agreed too by the group.

- Combine the columns to have just a 2-7 Lot column
- Right of way will be established as 50 feet. If less group must come up with some objective standards which will be noted as an exception.
- We discussed Shared driveways and were reminded that each lot must still have the appropriate frontage on a road. No final action taken.
- Minimum travel way 16 feet
- Shoulder width 1-foot
- Minimum Gradient 1%
- Maximum Gradient 10%
- Minimum Centerline radius 100 feet
- Tangent between radii 75 feet
- Min Curb Radii @ intersections 15 feet
- Min ROW Radius @ intersection N/A
- Angle of street intersection 75-90 degrees based on site distance
- Turnaround Hammerhead or 60' Cul-de-sac
- Cul-de-sac ROW 60 feet
- Outer edge of pavement/gravel 55 feet
- Inner edge of pavement /gravel 35 feet
- Hammerhead ROW width 50 feet
- Min length of turnaround legs 50 feet
- Minimum offset between private ways/same side of road 250 feet
- Crown ¼ inch/foot
- Maximum cut slopes 2:1 (1:1 in solid ledge)
- Maximum fill slopes 2:1
- Min base gravel 15 inches
- Gravel Type D

-Crushed Aggregate Base Course Depth 3 inches

-Crushed Aggregate Type A

Discussion also mentioned to add to the list a Bituminous Pad which would be 25 feet in length from any paved right of way.

Next meeting will be held July 2, 2018. The focus of the meeting will be to work on any and all other areas within the Street Design and Construction Ordinance dealing with private ways and discuss what triggers engineering (if any) and what waivers or exception may apply.

Next meeting is set for Monday July 2, 2018 @ 7PM

Meeting concluded @ 8:40PM