CHILMARK MIDDLE LINE ROAD COMMUNITY HOUSING FINISHED ROADWAYS SPECIFICATIONS JULY 2011

Scope of Work

- 1. Bring the following roads up to Chilmark Planning Board dirt roadway specifications with drainage culverts and grass seeding as indicated:
 - The new 16-foot wide entrance to Middle Line Road from Tabor House Road that intersects with the original 11-foot wide Middle Line Road.
 - The 11-foot wide Middle Line Road with three turnouts from the intersection of the 16-foot wide entrance to the eastern-most lot line of Map 13 Lot 43.2 (a stone wall running north is the lot line).
 - <u>Ten-foot wide Molly's Lane</u> that cuts off of Middle Line Road and enters the housing development.
 - <u>Ten-foot wide Beech Grove</u> and the driveways to the lot lines of two homesite housing lots—Map 13 Lots 43.1 and 43.3. The driveway circle and two parking areas for the rental duplex labeled "Site # 2".
 - <u>Ten-foot wide Oak Grove</u> and the driveways to the lot lines of two homesite housing lots—Map 13 Lots 43.6 and 43.7. The driveway circle and two parking areas for the rental duplex labeled "Site # 8".
 - <u>Ten-foot wide Holly Grove</u> and the driveways to the lot lines of two homesite housing lots—Map 13 Lots 43.4 and 43.5. The driveway circle and two parking areas for the rental duplex labeled "Site # 5".
 - Grass seed the shoulders of Molly's Lane.
 - Grass seed the shoulders of Beech Grove, the inner driveway circle and around the rental duplex for Site # 2.
 - Grass seed the shoulders of Oak Grove, the inner driveway circle and around the rental duplex for Site # 8.
 - Grass seed the shoulders of Holly Grove, the inner driveway circle and around the rental duplex for Site # 5.
 - Install 12-inch, plastic water drainage culverts on Beech Grove for each of the two driveway intersections leading to the two homesite housing lots—Map 13 Lots 43.1 and 43.3.
 - Install a 12-inch, plastic water drainage culvert on Oak Grove for the driveway leading to the homesite housing lot—Map 13 Lot 43.6.
 - **Provide a separate add/alternate placed, unit price per yard** to add top soil for grass seeding along the shoulders of Molly's Lane, Beech Grove, Oak Grove and Holly Grove.

Roadway Specifications

1. 625 tons (about 25 10-wheel truck loads) of regular road hardener to build the roadway sub grade.

Roadway Specifications (continued)

- 2. 1,400-1,500 tons (about 55-60 10-wheel truck loads) of 3/4" gravel hardener for the final roadway surfaces. This hardener should have a 1:1 ratio of screened hardener and 3/4" gravel. The gravel hardener should be approximately 6 inches deep before compaction. The roads should be compacted to approximately 3 inches and have the appropriate water drainage crown.
- 3. The gravel hardener should be spread with a paver; graded with an appropriate road grader and rolled with a ten-ton roller to meet the final finished specifications.

Timing

- 1. Advertise for bids week of July 25, 2011.
- 2. Site Visit and Questions and Answers: Thursday, August 11 @ 9:30 AM; Chilmark Town Hall second floor conference room.
- 3. Sealed bids due to Chilmark Town Hall Thursday, August 25, 2011 @ 4:00 PM.
- 4. Bids opened Thursday, August 25, 2011 @ 4:30 PM.
- 5. Job awarded by the Board of Selectmen Tuesday, August 30, 2011 @ 9:00 AM.
- 6. Work begins no sooner than Tuesday, September 6, 2011.
- 7. Work completed no later than Monday, October 3, 2011.