

**BOROUGH OF TETERBORO  
ROAD OPENING PERMIT**

BLOCK \_\_\_ - LOT \_\_\_\_\_ DATE: \_\_\_\_\_

APPLICANT \_\_\_\_\_

ADDRESS \_\_\_\_\_  
\_\_\_\_\_

ESCROW REQUIRED \$1500.00 CHECK# \_\_\_\_\_  
\*All Checks Shall Include a Copy of  
W-9

AMOUNT OF BOND POSTED \_\_\_\_\_ DATE OF EXPIRATION \_\_\_\_\_

ROAD OPENING PERMIT FEE: \$ 50.00 CHECK# \_\_\_\_\_

DESCRIPTION OF WORK: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**NOTE: For sidewalk restoration please attach a more specific plan for limits of concrete replacement, including thickness and strength of concrete sidewalk/curb to be replaced is requested.**

**IF NO BUFFER EXISTS BETWEEN THE CURB AND SIDEWALK PLEASE INDICATE IF MONOLITHIC OR SEPARATE POURS WILL BE UTILIZED. APPROVAL FROM DPW SUPERINTENDENT IS REQUIRED.**

Monolithic     Separate

PROJECTED DATE OF WORK COMMENCEMENT: \_\_\_\_\_

PROJECTED DATE OF WORK COMPLETION: \_\_\_\_\_

**REQUIREMENTS:**

**ENGINEERS INSPECTION: Boswell Engineering 201-641-0770**

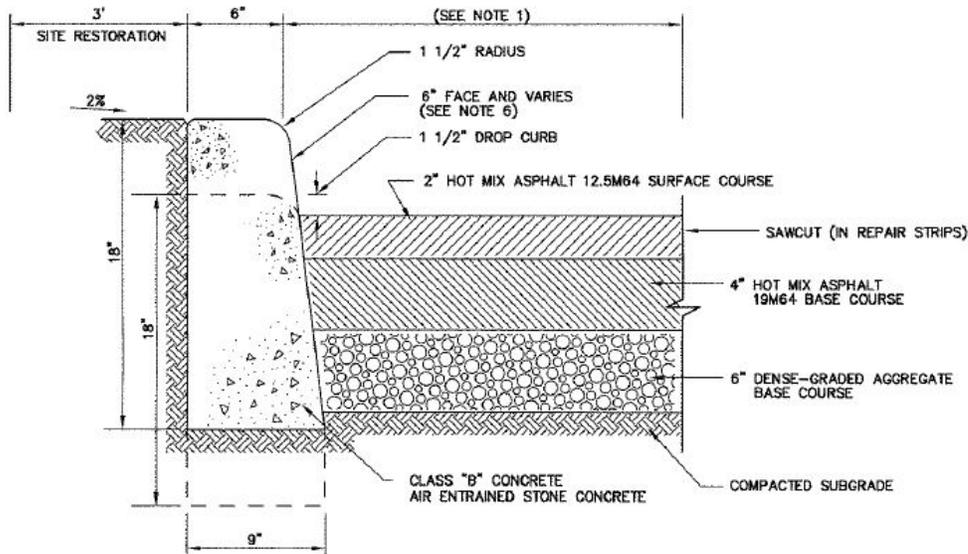
**POLICE SUPERVISION: Moonachie Police 201-641-9100**

**Condition of Approval:**

**If the travel way of the roadway is cut it requires repair with infrared technologies. Additional requirement(s):** \_\_\_\_\_  
\_\_\_\_\_

Approved by Borough Engineer    File Number    DATE

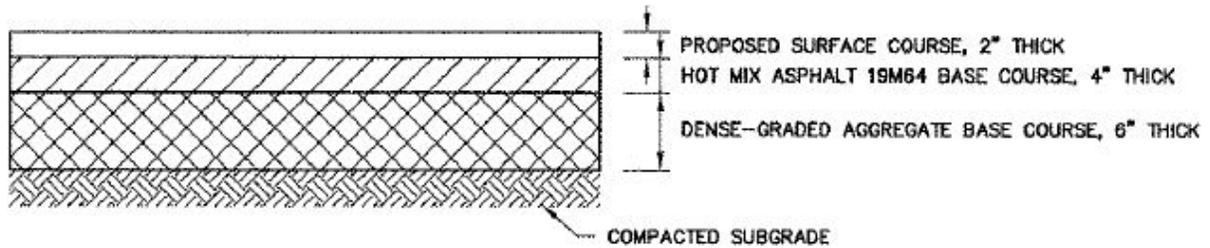
## 9"X18" CONCRETE VERTICLE CURB REPLACEMENT



1. In areas where existing pavement is to remain, a 2' wide pavement repair strip shall be constructed along proposed curb. The following items of work within the repair strip are included under 9"x18" concrete vertical cub (It should be noted that county roads have a curb dimension of 9"x20"):
  - a. Sawcut
  - b. Concrete Curing and Sealing Compound
  - c. Excavation, Unclassified
  - d. Backfill Material
  - e. Compacted Subgrade
  - f. Dense-Graded Aggregate Base Course
  - g. Hot Mix Asphalt 19M64 Base Course
  - h. Removal of Monolithic Concrete Curb and Gutter (If Required)
2. Sprinkler heads to be reset and/or relocated, if required.
3. Topsoiling, 4" thick/fertilizing and seeding, type a-3 and straw mulching shall be included in the curb replacement.
4. For 8" curb face, curb depth shall be increased to 20".
5. Full curb depth shall be maintained at drop curbs.
6. 4" thick, coarse aggregate size no. 57 shall be constructed underneath proposed curb in wet field conditions as directed by engineer.
7. Top of curb shall not be set higher than adjacent existing or proposed sidewalk under any condition.
8. All concrete surfaces shall be treated with a concrete curing and sealing compound.
9. The dimensions for concrete curbing on County roads within Bergen County are 9"x20". This standard must be maintained when the replacement of the curbing is conducted.

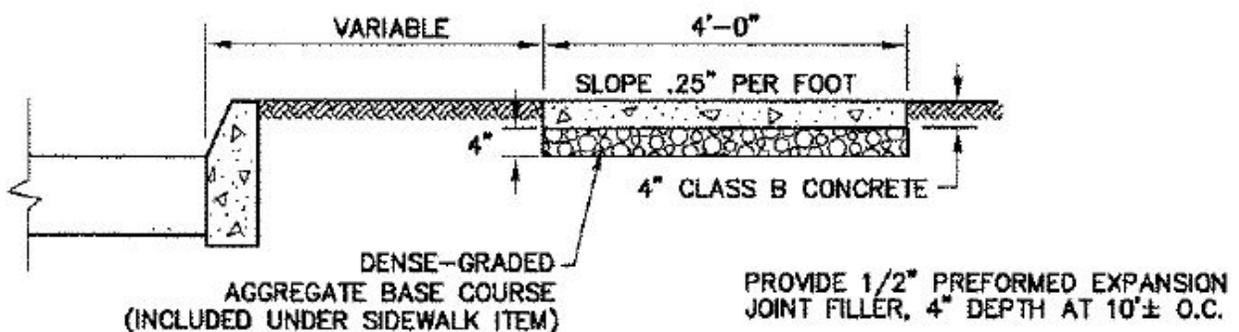
- Infrared repairs may be required as directed by DPW Super Intendent or Borough Engineer.

#### Hot Mix Asphalt Pavement Repair (N.T.S.)



- Hot mix asphalt pavement repair shall consist of the removal of unsuitable roadway base material of whatever nature encountered to a depth of at least 10" uncovered after milling or visible prior to milling or resurfacing and the installation of at least 4" of hot mix asphalt 19m64 base course and 6" of dense-graded aggregate base course. The perimeter of the repair shall be sawcut.
- The following items of work are included under hot mix asphalt pavement repair,
  - Sawcut
  - Hot mix asphalt 19m64 base course
  - Dense-graded aggregate base course
  - Excavation, unclassified

#### Concrete Sidewalk, 4" Thick (N.T.S.)



- All concrete surfaces shall be treated with a concrete curing and sealing compound.
- A slope of 0.25" per foot needs to be maintained throughout the sidewalk.
- A 1/2" performed expansion Joint Filler should be provided 4" Depth at 10' ± O.C.
- A 4" dense-graded aggregate base course needs to be provided under the replaced sidewalk.