

- Street Opening
- Sidewalk/Driveway
- Municipal Easement

Date: _____

Township of Clark
Union County, New Jersey
Department of Public Works and Engineering

Permit # _____ - _____

Application for "Opening in Municipal Right of Way" Permit

Pursuant to the "Revised Ordinances of the Township of Clark", Chapter 310,
the undersigned makes application for a permit.

Property Owner:

Name: _____ Phone Number: _____

Block/Lot: _____ Address: _____

Describe Work: _____

Length/Width of Excavation (approx.): _____

Contractor(s) Performing Work:

Name: _____ Address: _____

Phone #: _____ Emergency Phone #: _____

Date for Work to Begin: _____

Application shall be accompanied by a diagram (space provided) indicating the nature and extent of the work to be done and excavation to be made. If, during the course of work any variation is required, an amended diagram shall be filed for approval with the Department of Engineering.

The Undersigned hereby agrees to the following:

1. All required fees, charges and deposits shall be paid prior to the start of construction.
2. In cases where work is to be conducted within a County right-of-way, County approval shall be required in addition to Township approval. Where there is a conflict between County and Township standards of construction, the Township shall defer to the County and the County standards shall take precedence.
3. Improvements shall not interfere with proper drainage of the street. Unobstructed positive drainage along property frontage is required and shall be maintained.
4. All work shall be protected in a manner approved by the Township Engineer and the Clark Police Traffic Bureau.
5. All excavated materials shall be removed from the site. The trench or excavation must be backfilled in layers not to exceed six (6") inches in depth. Backfill material shall be Dense Graded Aggregate (DGA) base course or other materials as approved by the Township Engineer.
6. A full size depressed curb shall be constructed at all driveway openings, separate and independent of the driveway apron. ****Pouring apron on top of the curb shall not be permitted****
7. Except in the case of County roadways, all new curb shall be constructed of granite block. All granite blocks shall be installed vertically (depth greater than width) with a final exposed height of no more than six (6") inches above roadway grade for full face curb and no more than one and one-half (1 1/2") inches for depressed curb.
8. In cases where there is an existing sidewalk, all new driveway aprons shall be constructed of reinforced concrete, six (6") inches thick. Asphalt, stone, or other materials, will not be acceptable. In cases where there is no sidewalk, driveway aprons shall be constructed of hot mix asphalt (Mix I-5) over four (4") inches of compacted DGA.
9. All new sidewalks shall be constructed of concrete, a minimum of four (4') feet in width and four (4") inches thick. For sidewalks crossing driveways, a minimum thickness of six (6") inches is required.

10. All sidewalks and driveway aprons shall be installed separate and independent of the other. A contiguous driveway apron/sidewalk shall not be acceptable.
11. All concrete shall be 4000 psi (minimum).
12. Full depth expansion joints shall be installed in all areas where new concrete meets existing concrete and where any new concrete is to exceed eight (8') feet in width or length.
13. Temporary pavement - Type I-2 (Base Asphalt), four (4") inches in depth (minimum), shall be installed to cover any trench or road opening until the permanent pavement is installed. Temporary pavement shall be maintained until final trench settlement is attained wherein temporary pavement shall be removed and replaced with permanent pavement.
14. The Construction Department shall be contacted for an inspection at least one (1) day prior to backfill and installation of pavement. (Contact #732.388.3600 ext. 3029)
15. Permanent pavement shall consist of a minimum of six (6") inches Dense Graded Aggregate base course, four (4") inches Bituminous Stabilized Base Course (Mix I-2) and two (2") inches Surface Course (Mix I-5).
16. To indemnify and save harmless the Township of Clark from and against any and all loss, costs or damages incurred by reason of any damage to any property, injury to any person, or any loss of like resulting from any negligence of the applicant, his agents, servants or employees in performing the work covered by this Permit.
17. The permit shall expire one year from the date that the permit was issued.
18. Except in case of emergencies, no construction shall be permitted on Saturdays, Sundays or National Holidays. Furthermore, no construction shall be permitted prior to 9:00 am or after 4:00 pm.
19. The full text of the permit requirements is found in the "Revised Ordinances of the Township of Clark", Chapter 310.
20. **CALL BEFORE YOU DIG 1-800-272-1000 for utility locations.** Utility mark-outs are required prior to the start of any construction. By signing this application, you acknowledge that you have called the number above.
21. ***** Failure to request a final inspection and release of deposit within one year of the date of this permit without written extension of time from the Township Engineer, shall result in a voiding of the permit and forfeiture of the deposit and permit fees.**

Signature of Applicant: _____

Sketch of Work

OFFICE USE ONLY - DO NOT WRITE BELOW THIS LINE

FEES AND DEPOSITS:

Street Openings: Application Fee \$500.00 Check/Cash _____

 Performance Bond - 120% of Cost
 (\$250.00 minimum) \$ _____ Check/Cash _____

Curbs, Driveways and Sidewalks:

 Application Fee \$125.00 Check/Cash _____

 Performance Bond - 120% of Cost
 (\$250.00 minimum) \$ _____ Check/Cash _____

Municipal Right-of-Way (Easement):

 Application Fee \$250.00 Check/Cash _____

 Performance Bond - 120% of Cost
 (\$250.00 minimum) \$ _____ Check/Cash _____

APPLICATION APPROVAL TO START CONSTRUCTION:

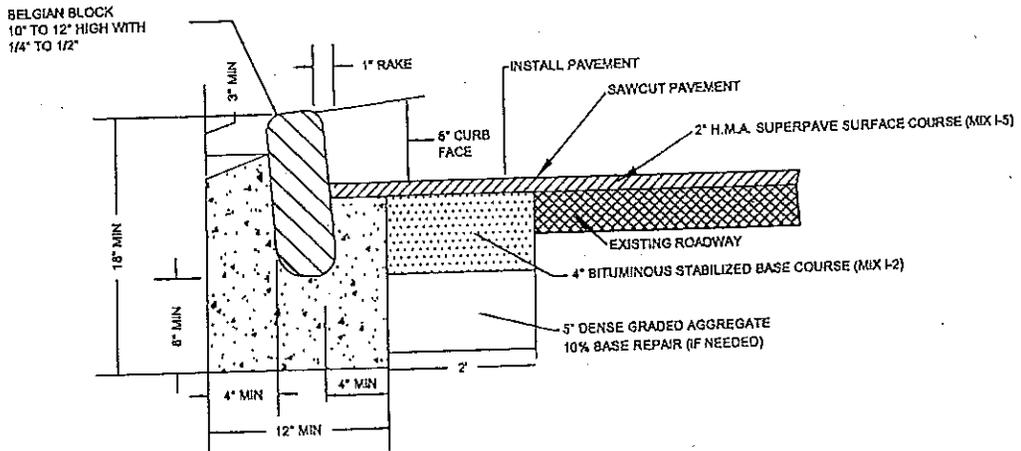
Date

Township Engineer

FINAL INSPECTION AND RELEASE OF DEPOSIT APPROVAL:

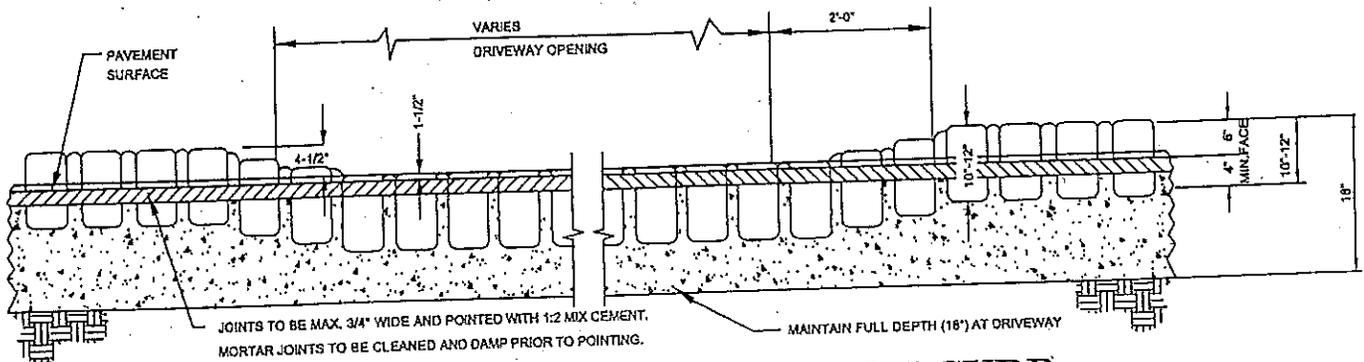
Date

Township Engineer



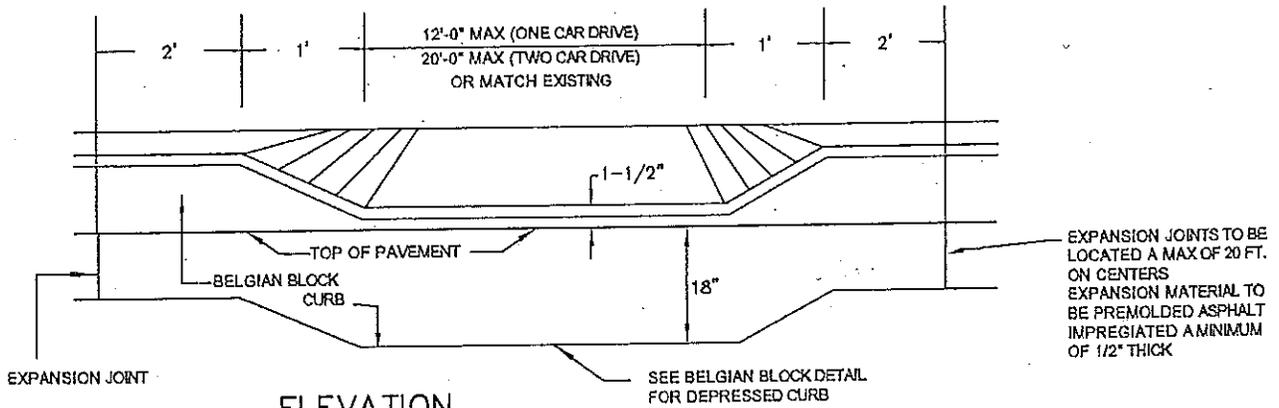
BELGIAN BLOCK CURB

N.T.S.

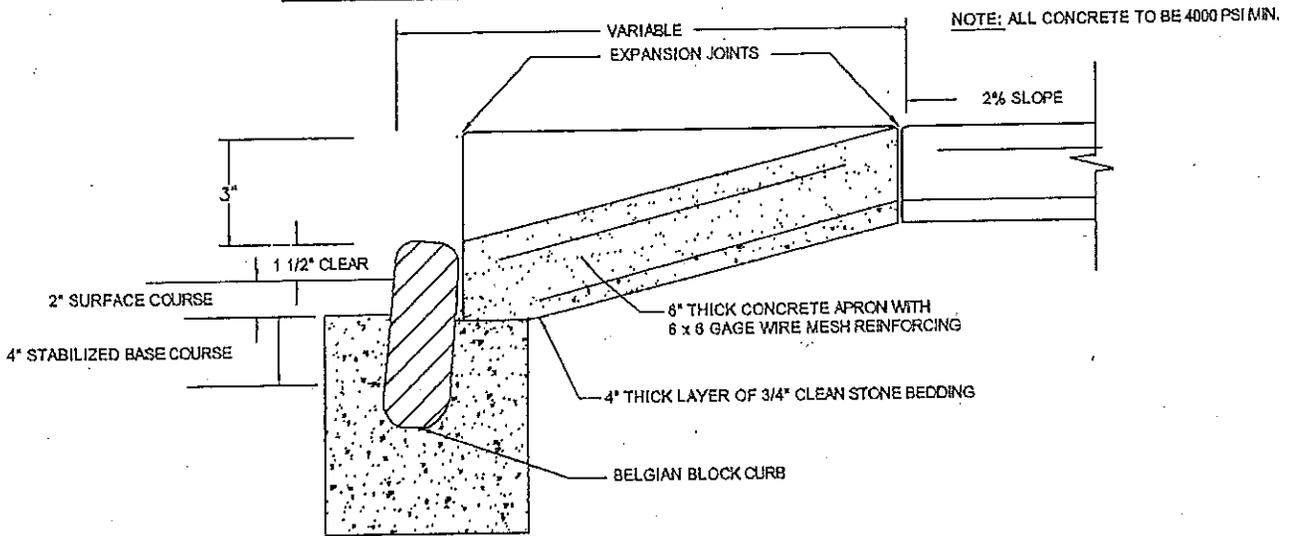


DEPRESSED BELGIAN BLOCK CURB

N.T.S.



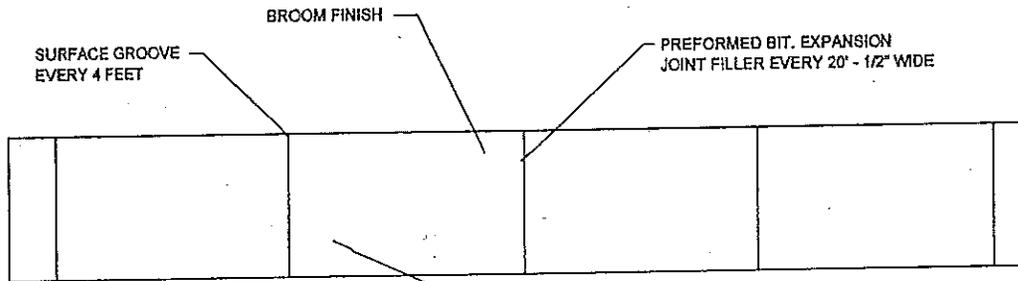
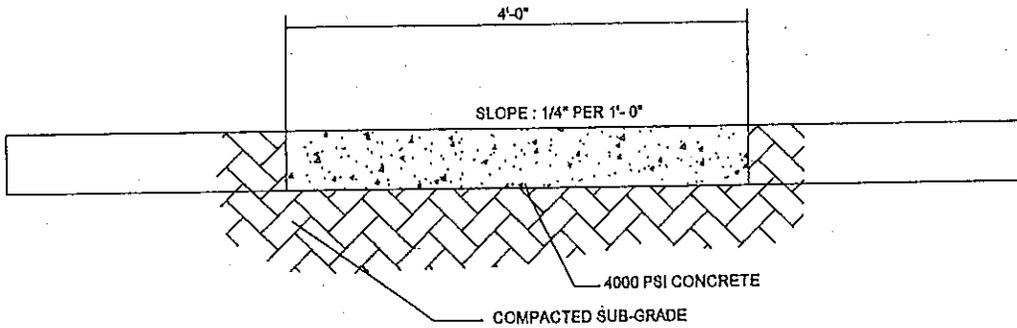
ELEVATION



SECTION

CONCRETE DRIVEWAY APRON DETAIL

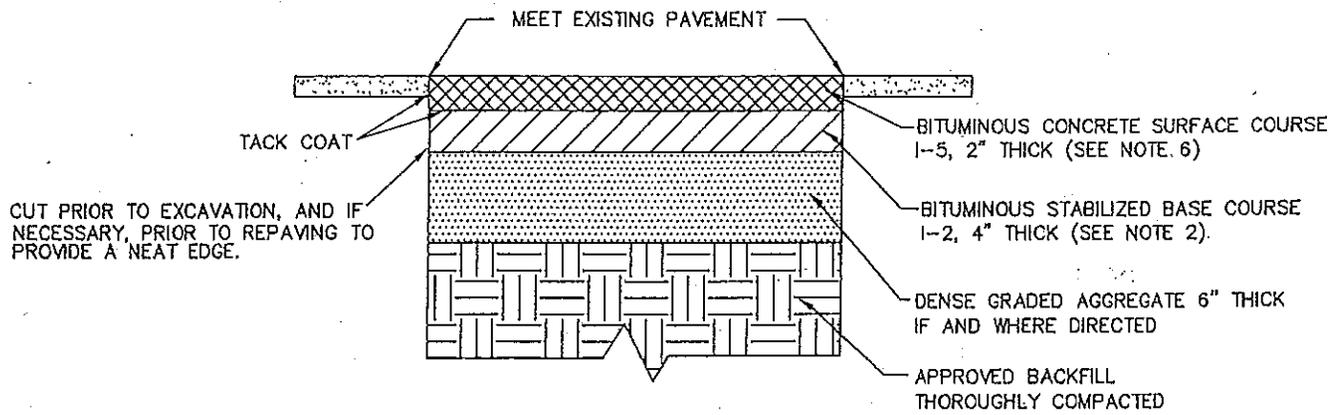
N.T.S



4" THICK 4000 PSI CONCRETE SIDEWALK AS PER TOWNSHIP STANDARDS. SIDEWALK TO BE CONSTRUCTED IN ACCORDANCE WITH CONCRETE APRON DETAIL WHEN TRAVERSING A DRIVEWAY. SIDEWALK TO HAVE A BROOM FINISH.

CONCRETE SIDEWALK DETAIL

N.T.S



PAVEMENT REPAIR
N.T.S

