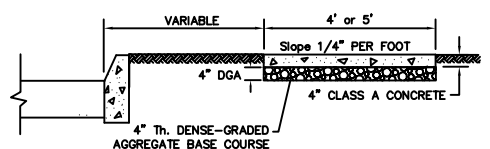


- NOTES:
1. DOUBLE DRIVEWAY - EXPANSION JOINTS SHALL BE CONSTRUCTED AS DETERMINED BY THE ENGINEER. SINGLE DRIVEWAY - BLIND JOINT 1/2" DEEP SURFACE GROOVE.
 2. SUBGRADE IS TO BE COMPACTED IN A MANNER SUITABLE TO THE ENGINEER.
 3. EXPANSION JOINTS ARE TO BE 1/2" WIDE AND FILLED WITH PREFORMED HOT MIX ASPHALT TYPE JOINT FILLER. THE TOP OF ALL JOINT FILLER SHALL BE 1/4" BELOW THE TOP OF THE SURFACE.
 4. BLIND JOINTS ARE TO BE SURFACE GROOVE CUT INTO SIDEWALK 1/2" DEEP.
 5. ALL CONCRETE SURFACES SHALL BE TREATED WITH A CONCRETE CURING AND SEALING COMPOUND.

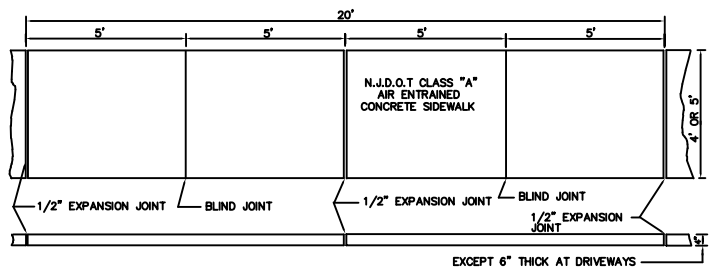
CONCRETE DRIVEWAY, 6" THICK
N.T.S.



PROVIDE 1/2" PREFORMED EXPANSION JOINT FILLER, 4" DEPTH AT 10'± O.C.

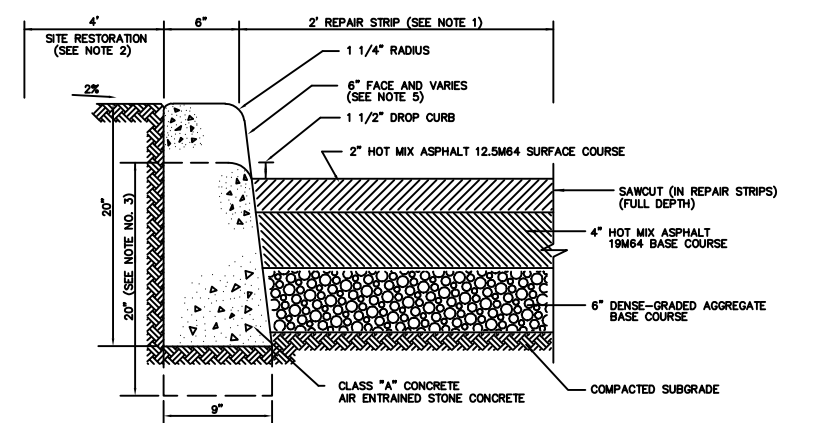
CONCRETE SIDEWALK, 4" THICK
N.T.S.

NOTE: ALL CONCRETE SURFACES SHALL BE TREATED WITH A CONCRETE CURING AND SEALING COMPOUND.



- NOTES:
1. SUBGRADE IS TO BE IN A MANNER SUITABLE TO THE BOROUGH ENGINEER.
 2. EXPANSION JOINTS ARE TO BE 1/2" WIDE AND FILLED WITH PREFORMED HOT MIX ASPHALT TYPE JOINT FILLER. THE TOP OF ALL JOINT FILLER SHALL BE 1/4" BELOW THE TOP OF THE SURFACE. EXPANSION JOINT SHALL BE LOCATED 10' ON CENTER.
 3. BLIND JOINTS ARE TO BE SURFACE GROOVES CUT INTO SIDEWALK 1/2" DEEP, AND SHALL BE LOCATED 10' ON CENTER.

TYPICAL SIDEWALK SECTION
N.T.S.



- NOTE: 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" x 20" CONCRETE VERTICAL CURB:
- SAWCUT
 - CONCRETE CURING AND SEALING COMPOUND
 - ROADWAY EXCAVATION, UNCLASSIFIED
 - BACKFILL MATERIAL
 - COMPACTED SUBGRADE
 - DENSE-GRADED AGGREGATE BASE COURSE
 - HOT MIX ASPHALT SURFACE COURSE & BASE COURSE
 - REMOVAL OF MONOLITHIC CONCRETE CURB AND GUTTER (IF REQUIRED)
- 2) SPRINKLER HEADS TO BE RESET AND/OR RELOCATED, IF REQUIRED. COST TO BE INCLUDED IN THE CURB ITEM. IF TOPSOILING, 4" THICK, FERTILIZING AND SEEDING, TYPE A-3 AND STRAW MULCHING ARE SEPARATE PAY ITEMS, THEY SHALL BE PAID FOR SEPARATELY. OTHERWISE THEY SHALL BE INCLUDED IN THE CURB ITEM.
- 3) FULL CURB DEPTH SHALL BE MAINTAINED AT DROP CURBS.
- 4) 4" THICK, COARSE AGGREGATE SIZE NO. 57 SHALL BE CONSTRUCTED UNDERNEATH PROPOSED CURB IN WET FIELD CONDITIONS AS DIRECTED BY ENGINEER.
- 5) TOP OF CURB SHALL NOT BE SET HIGHER THAN ADJACENT EXISTING OR PROPOSED SIDEWALK UNDER ANY CONDITION.
- 6) ALL CONCRETE SURFACES SHALL BE TREATED WITH A CONCRETE CURING AND SEALING COMPOUND.

9" x 20" CONCRETE VERTICAL CURB
N.T.S.

| NO. | DATE | DESCRIPTION | SURVEYED BY | DRAWN BY | DESIGNED BY | CHECKED BY |
|-----|------|-------------|-------------|----------|-------------|------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |

Boswell McClave ENGINEERING
ENGINEERS - SURVEYORS - PLANNERS - SCIENTISTS
330 PHILLIPS AVENUE • SOUTH HACKENSACK, N.J. 07606
N.J. CERTIFICATE OF AUTHORIZATION NO. 24GA27958000

STEPHEN T. BOSWELL

PROFESSIONAL ENGINEER N.J. LIC. 34680

RALPH N. DENICOLA

PROFESSIONAL ENGINEER N.J. LIC. 38321

BOROUGH OF CLOSTER
STANDARD CONSTRUCTION DETAILS
BOROUGH OF CLOSTER
BERGEN COUNTY NEW JERSEY

| | | | | |
|-----------------|----------------|---------------|----------------|---------------|
| SURVEYED BY N/A | DESIGNED BY ND | SCALE: N.T.S. | JOB NO. CL-875 | DATE 06/23/17 |
| DRAWN BY ND | CHECKED BY ND | | | |

CADD FILE: CLOSTER_STANDARD SHEET 1 of 1