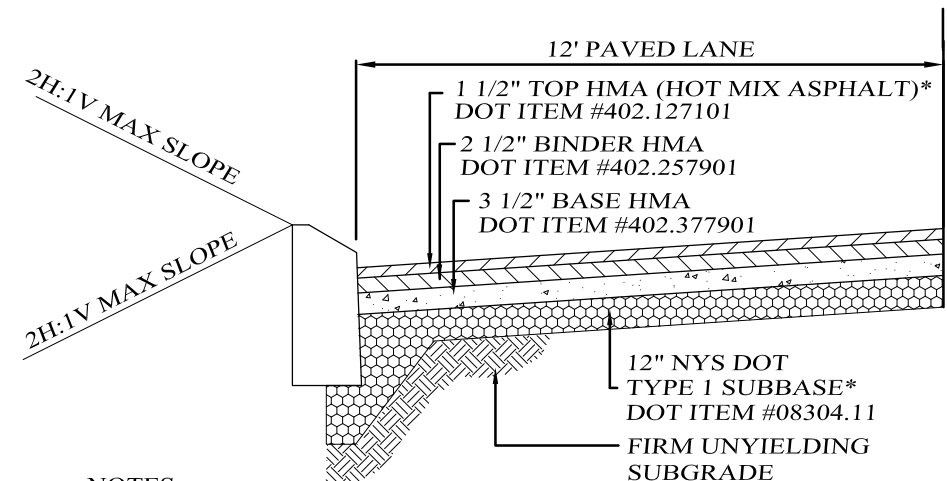


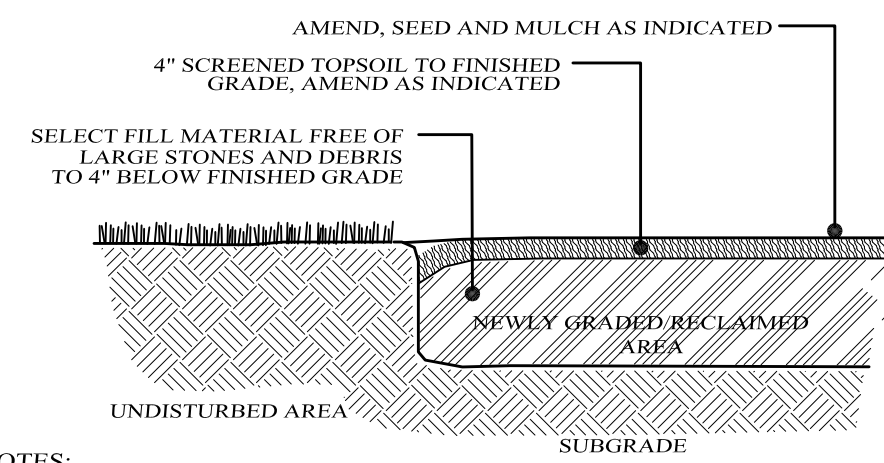
NOTES:
1. CLASS A CONCRETE SHALL BE USED FOR CURB CONSTRUCTION.
2. REMOULDED RESILIENT JOINT FILLER SHALL BE PLACED EVERY 10'.

STATE CURB SECTION TYPE "M150" MOUNTABLE CURB (WITHIN STATE R.O.W.)



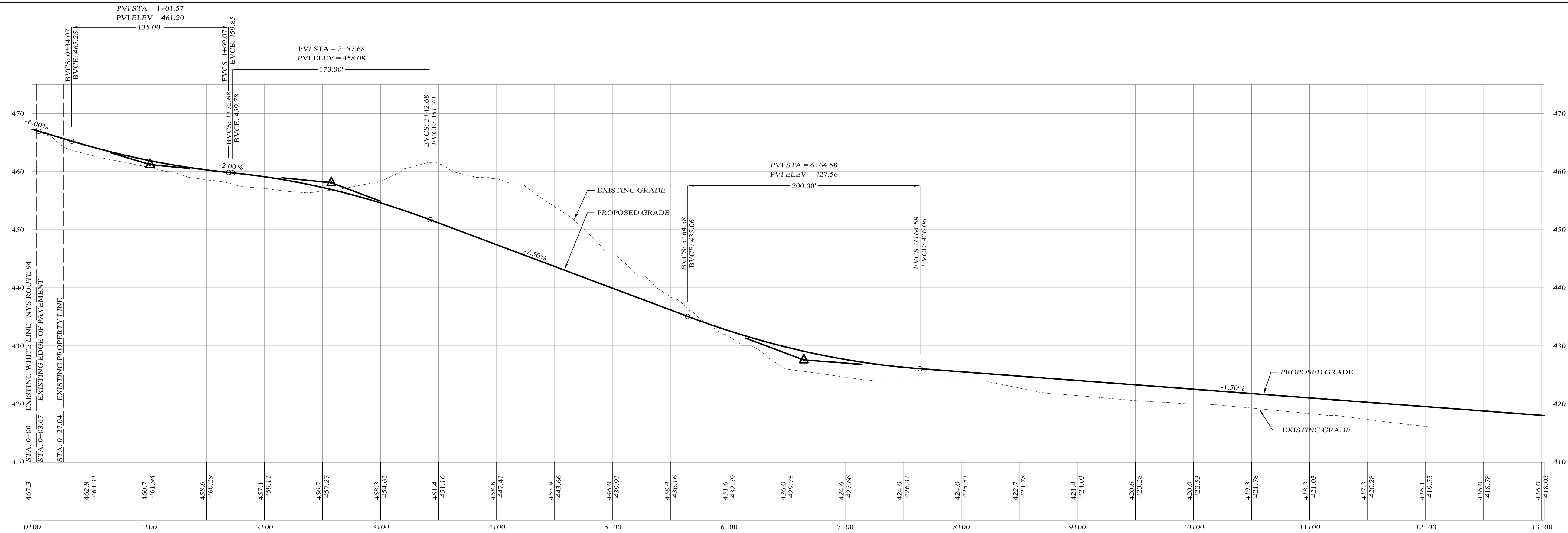
NOTES:
*ALL THICKNESSES ARE MINIMUM
ALL PAVEMENT TO BE SLOPED TO PROVIDE POSITIVE DRAINAGE
SUPERPAVE HOTMIX ASPHALT IS REQUIRED FROM EXISTING WHITE LINE TO THE PROPOSED INTERIOR CURB TERMINALS.

STATE ENTRANCE PAVEMENT SECTION (WITHIN STATE R.O.W. AND 25' BEYOND)



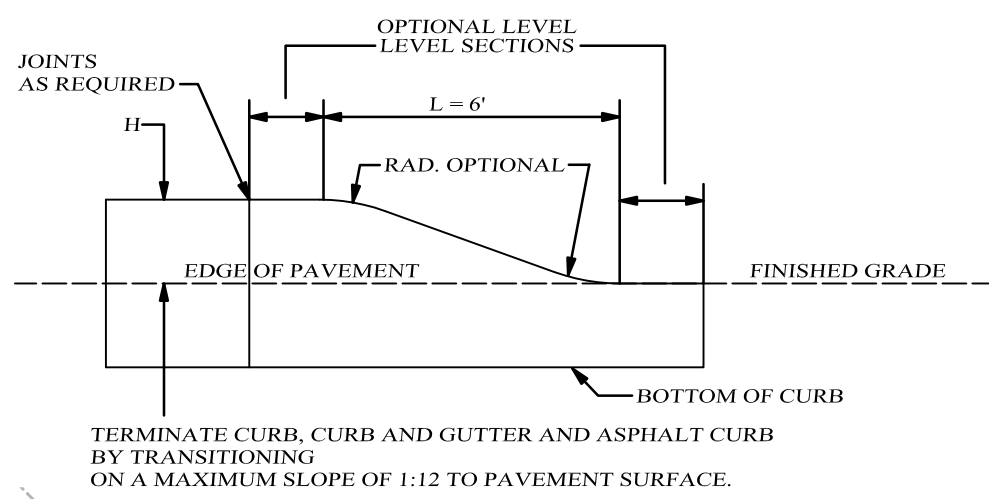
NOTES:
1. ESTABLISH SUBGRADE 4" BELOW FINISHED GROUND ELEVATION. REMOVE ALL SURFACE STONES 6" OR LARGER IN TOP 1' OF SOIL. SCARIFY AS REQUIRED.
2. PLACE 4" SCREENED TOPSOIL IN CONFORMANCE WITH SECTION 613 & 713 OF NYS DOT STANDARDS AND SPECIFICATIONS TO FINISHED GRADE. RAKE AND REMOVE ALL SURFACE STONES LARGER THAN 3/4" DIAMETER.
3. AMEND SOIL AS REQUIRED BY PLACING LIME TO A PH OF 6.0. FERTILIZE WITH TYPE 2 FERTILIZER AS SPECIFIED IN SECTION 713 OF NYS DOT STANDARDS AT A RATE OF 800#/AC.
4. APPLY SEED MIX CONTAINING 50% RED FESCUE, 30% PERENNIAL RYE, 5% WHITE CLOVER PER ACRE AS SPECIFIED IN SECTION 610 OF NYS DOT STANDARDS. MULCH AT 2 TON/AC WITH HAY OR STRAW MULCH AS SPECIFIED IN SECTION 713 OF NYS DOT STANDARDS.
5. REGULARLY WATER AND MAINTAIN SEEDED AREAS UNTIL VEGETATION IS ESTABLISHED. CORRECT BARREN OR WASHED OUT AREAS AS NEEDED.

RECLAMATION, TOPSOIL & SEEDING DETAIL (WITHIN STATE R.O.W.)



PROPOSED ROAD CENTERLINE PROFILE

SCALES:
HOR: 1" = 50'
VER: 1" = 10'

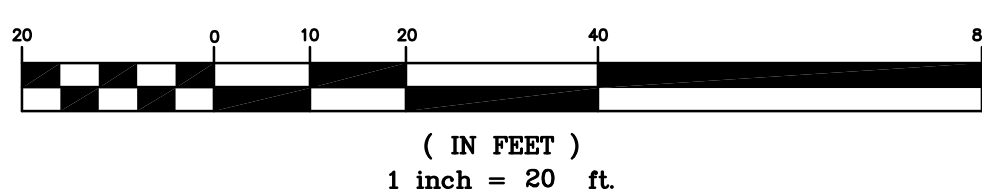


CURB TRANSITIONS

NOT TO SCALE



NYS D.O.T. STATE ENTRANCE DETAIL GRAPHIC SCALE



LEGEND

EXISTING PROPERTY LINE	---
EXISTING CONTOUR LINE	---
EXISTING EDGE OF PAVEMENT	---
EXISTING STONEWALL	---
EXISTING WIRE FENCE	---
EXISTING OVER HEAD UTILITIES	---
EXISTING CONCRETE MONUMENT	---
EXISTING SIGN	---
EXISTING WOOD BOLLARD	---
EXISTING UTILITY POLE	---

TOWN OF BLOOMING GROVE APPROVAL

NOT FOR OCHD REVIEW OR APPROVAL
THIS SHEET SHALL BE CONSIDERED INCOMPLETE AND INVALID UNLESS ACCOMPANIED BY SHEETS NUMBER 1 THRU 10 IN THE SET OF 10.

CHESTERDALE ESTATES

TOWN OF CHESTER, ORANGE COUNTY, NEW YORK
PROJECT TITLE

ROAD PROFILE & STATE ENTRANCE PLAN

DRAWING TITLE

KIRK ROTHER, P.E.
CONSULTING ENGINEER, PLLC
5 Saint Stephens Lane, Warwick NY 10990
(845) 988-0620

DATE	REVISIONS
07-22-16	UPDATE CURB DETAIL
06-02-16	REV. PER BLOOMING GROVE WORKSHOP
04-06-16	REVISE ROAD PROFILE AND ADD ROAD SWALES
02-20-12	FINAL CLUSTER DESIGN
11-18-09	REV. PER TOWN ENG. COMMENTS
11-12-08	FINALIZE STORMWATER MANAGEMENT
03-03-08	GENERAL REV.
08-30-04	INITIAL PREPARATION

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KIRK ROTHER, P.E.	N.Y.S. LIC. NO. 079053	DATE
D.O.T. SHEET #	D.E.C. SHEET #	O.C.H.D. SHEET #
N.A.	N.A.	N.A.
CAD #	PROJECT #	SCALE
04182 SP	04182.0	AS SHOWN