

NTS

- ROAD SECTION NOTES:

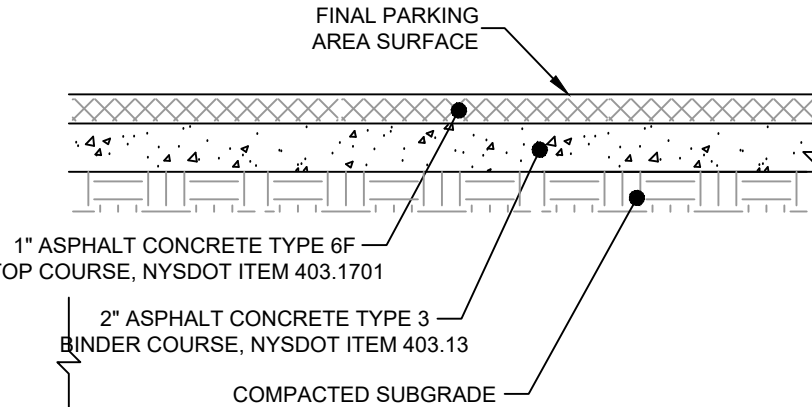
- ALL SHOULDERS AND SLOPES TO BE FINE GRADED AND SEEDED WITH APPROVED GRASS SEED AT THE RATE OF 12LB PER 1000 SQ. FT. AFTER 4" OF TOPSOIL HAS BEEN PLACED.
2. SHOULD ROCK BE ENCOUNTERED IN THE ROAD BED IT MUST BE REMOVED TO THE DEPTH OF THE FINISHED SUBGRADE.
3. INSTALL ALL CURB TYPE CATCH BASINS SUCH THAT THE TOP OF THE CURB INLET CASTING IS AT THE ELEVATION OF THE TOP OF THE CONCRETE CURB AND THE TOP OF THE CURB IS AT THE ELEVATION OF THE TOP OF THE CONCRETE CURB. PRIOR TO INSTALLING CURB INLET CASTINGS WITH 6" INCH CONCRETE CURBS, PRIOR TO INSTALLATION OF THE TOP WEARING COURSE, CUT OUT THE 2" INCH BINDER COURSE FOR A DISTANCE OF 3 FEET ALL AROUND, BLEVEL THE TOP OF THE CURB INLET CASTING TO THE FINISHED GRADE.
4. INSTALL ALL MANHOLE FRAMES AND COVERS TO THE GRADE OF THE 2" INCH BINDER COURSE IMMEDIATELY PRIOR TO PLACING THE 2" INCH TOP WEARING COURSE, RAISE ALL MANHOLE FRAMES AND COVERS USING BRICKS AND MORTAR UNDER THE FRAME.
5. GUARDRAILS SHALL BE INSTALLED SO AS NOT TO INTERFERE WITH UNDERGRADE UTILITIES.



Diagram illustrating the cross-section of a shoulder structure. The structure is composed of a 6" wide top layer (SPRAY CURE EXPOSED FACES) and a 18" high layer (3500# AIR EN CONC). The bottom layer is labeled SUBBASE. The total width of the structure is 6". The top surface is labeled FINISHED GRADE. The bottom surface is labeled PAVEMENT. The structure is labeled 3500# AIR EN CONC.



NTS



N.T.S.



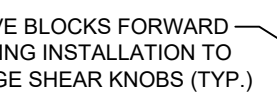
DETAIL PROVIDED BY:
Magniflood Inc.
 7200 NEW HORIZONS BL
 No. AMITYVILLE, N.Y. 11
 Tel: 516 / 226 - 1000
 Fax: 516 / 226 - 4444
 Web: www.magniflood.com



LIGHT POLE NOTES:
POLES AND LUMINARIES SHALL
BE INSTALLED PER
MANUFACTURER'S SPECIFICATIONS
SHAPECAST COMPOSITE STRUCTURES
19845 U.S. HIGHWAY 76
NEWBERRY, SC 29108
Tel: 803 / 276 - 5504
(www.skp-cs.com)
ROUND TAPPED POLE
SMOOTH TOP #A14.501B1BB01
ANCHOR BASE SHROUDS #OPSH1017-1
PROPOSED LIGHT POLES SHALL
MEET THE SPECIFICATIONS AND
REGULATIONS OF THE TOWN OF
MOUNT PI EASANT.



CONCRETE HANDICAP RAMP DETAILS

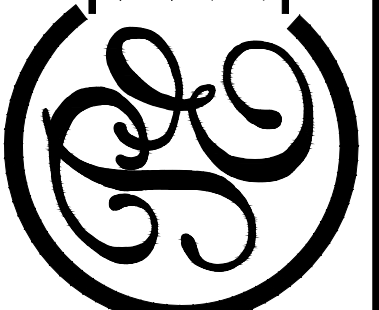


DETAIL PROVIDED BY:
REDI-ROCK OF HUDSON VALLEY
8504 ROUTE 9
COLD SPRING, N.Y.
(PH# 845-265-3265)
WEB SITE:
www.midhudsonconcreteproducts.com

- REDI-ROCK WALL NOTES:**
- CONTRACTOR TO INSTALL REDI-ROCK WALLS IN ACCORDANCE WITH THE NOTES AND DETAILS SHOWN ON THIS PLAN AND AS PER THE MANUFACTURER INSTRUCTIONS AND INSTALLATION DETAILS.
- MINIMUM FACTORS OF SAFETY ARE 1.5 FOR SLIDING, 1.5 FOR OVERTURNING AND 2.0 FOR BEARING CAPACITY.
- THE WALL DESIGN SHALL ADDRESS BOTH INTERNAL AND EXTERNAL DRAINAGE AND SHALL BE EVALUATED BY THE PROFESSIONAL ENGINEER WHO IS RESPONSIBLE FOR THE FINAL WALL DESIGN.
- BACKFILL MATERIAL TO BE COMPACTED TO 98% STANDARD PROCTOR.
- REDI-ROCK INTERNATIONAL WALL SYSTEMS SPECIFICATIONS ARE TO BE FOLLOWED.

N.T.S. (VARIES SEE PLAN)

600 NORTH BROADWAY
WHITE PLAINS, N.Y. 10603
9 1 4 . 9 4 8 . 3 6 2 9
PAUL BERGE, P.E.

**PETRUCCELLI
ENGINEERING**NEW YORK
 NC

DETAILS - 3

PLATEAU ASSOCIATES
HIDDEN COVE ON THE H
36 NORTH WATER STREET
E OF OSSINING

SHEET NO.