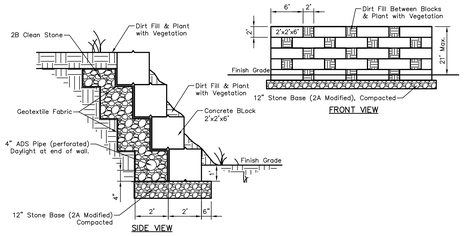
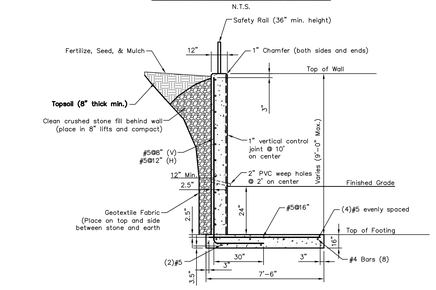


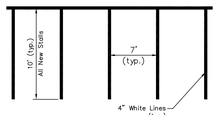
LIVING RETAINING WALL DETAIL

N.T.S.



RETAINING WALL DETAIL

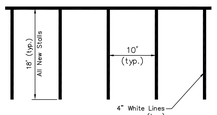
N.T.S.



NOTE
Refer To Penn Dot 408 Spec. For Paint Type.

NEW CART PARKING STALL PAINTING

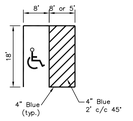
N.T.S.



NOTE
Refer To Penn Dot 408 Spec. For Paint Type.

NEW PARKING STALL PAINTING

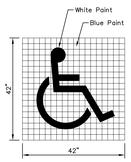
N.T.S.



NOTE:
1. Refer to Penn. Dot 408 Spec. for paint type.
2. Refer to Figure A5 in 28 CFR Part 36, "ADA Standards For Accessible Design", for universal parking space design.

PAINTING FOR UNIVERSAL ACCESSIBLE PARKING

N.T.S.



ACCESSIBLE PARKING LOGO PAINTING

N.T.S.

* Note: Van-Accessible Sign Shall Be Applied Only To Those Parking Stalls Designated As Such.

COLOR
LEGEND & BORDER – GREEN (NON-REFLECTORIZED)
BACKGROUND – WHITE (NON-REFLECTORIZED)
SYMBOL – WHITE (NON-REFLECTORIZED)
BACKGROUND – BLUE (NON-REFLECTORIZED)

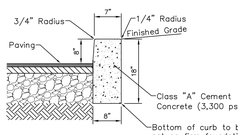
SIGN SIZE	DIMENSIONS													SERIES	BAR-DER	BOR-DER	BLANK SIGN
	A	B	C	D	E	F	G	H	J	K	L	M	S				
12x18	12	18	2	1	2½	2½	6	4½	5	4½	3	3	4	C	5/8	3/8	BS-1812

* Reduce spacing by 50% for 6" series.

Notes:
1. Signs are to be mounted on a standard breakaway post.

ACCESSIBLE PARKING SIGN

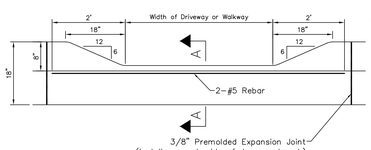
N.T.S.



NOTES:
1. Provide contraction joints in curbs spaced at uniform lengths, (maximum of 20 feet), for the full depth of the curb.
2. Place 3/8" premolded expansion joint filler material at structures.
3. Materials and construction shall meet the requirements of PennDOT Publ. 408.

CURB DETAIL

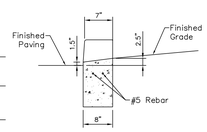
N.T.S.



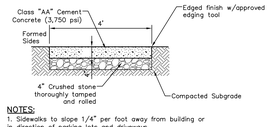
ELEVATION VIEW

DEPRESSED CURB

N.T.S.



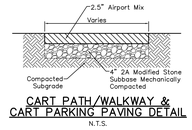
SECTION A–A



NOTES:
1. Sidewalks to slope 1/4" per foot away from building or in direction of parking lots and driveways.
2. There shall be a separation control joint every five feet and 3/8" pre-molded expansion joint every thirty feet.
3. Broom finish.

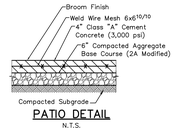
CONCRETE SIDEWALK

N.T.S.



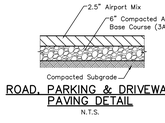
CART PATH/WALKWAY & CART PARKING PAVING DETAIL

N.T.S.



PATIO DETAIL

N.T.S.



ROAD, PARKING & DRIVEWAY PAVING DETAIL

N.T.S.

NOTES

1. Immediately following construction of the foundation wall, and prior to the erection of the superstructure of any building, the Township shall be furnished with a "Foundation Location and Elevation Survey" plan bearing a certification from the builder's licensed engineer or surveyor indicating compliance with the approved plan. No further construction above the foundation wall will be permitted until the Township has issued approval of the aforementioned foundation plan to the Code Enforcement Officer.
2. An as-built plan may be required by the Township to verify compliance with the issued permit or to document any revisions.
3. Roadside swales shall not be obstructed by grading or driveway construction.
4. All work is to be performed in accordance with Township Ord. 2007-01.
5. Nothing shall be placed in any drainage conveyance facility in such a manner as to obstruct free flow.
6. A Certificate of Occupancy/Use shall not be issued by the Township until a Certificate of Completion by the Zoning Officer determines that all earth disturbance has been completed in general conformity with the approved Grading Plan.
7. Any drainage system not operating as planned shall be corrected at the expense of the applicant.
8. Compliance with the building height requirements will be subject to review by the Zoning Officer at time of permit.

ENGINEER'S CERTIFICATION

I hereby certify that I have designed all site and public improvements and have identified all floodplain limits as required for this subdivision or land development.

Registered Engineer
Registration No. PE036737E

SYMBOLS

- — Utility Pole
- 450 — Existing Contour
- 450 — Proposed Contour
- — Township Line
- — Match Line
- — Existing Tree Line
- — Proposed Tree Line
- 450.00 — Proposed Spot Elevation
- *Slanted Text* — Existing Features
- Straight Text — Proposed Features

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

Preliminary Plan

CALL BEFORE YOU DIG!
PENNSYLVANIA LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE.
STOP!! CALL!!
PENNSYLVANIA ONE CALL SYSTEM
1-800-242-1776
PROJECT SERIAL NO.

Mease Engineering, P.C.
516 W. Broad Street
Quakertown, PA 18951
Office (215) 536-7005
Fax (215) 536-8581
PROFESSIONAL ENGINEERING & SURVEYING

NO.	DATE	DESCRIPTION	BY

STEEL CLUB LAND DEVELOPMENT PHASE 2

Lower Saucon Township, Northampton County, Pennsylvania

SCALE: 1" = 50' | DRAWN BY: TNF
DATE: 20 Feb. '20 | FILE: 14191006-07
OWNERS OF RECORD: Steel Land LLC, 8052 William Penn Highway, Easton, PA 18045

Grading Plan – Land Development

SHEET 7 of 19