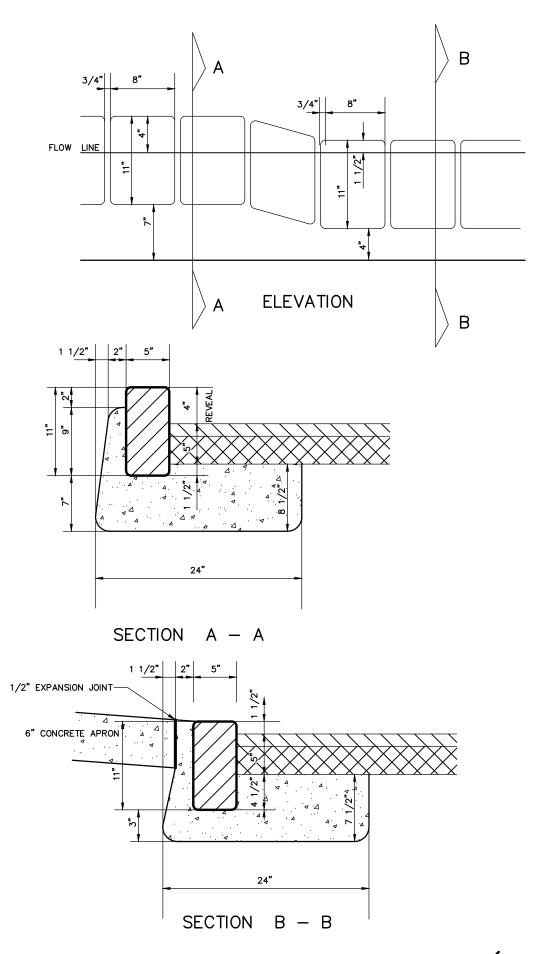


## SIDEWALK CURB RAMP DETAIL TYPE C

NOTE: 1. SURFACE TEXTURE OF RAMP SHALL BE DEEP GROVE, 1/2" WIDE BY 1/4" DEEP, 1" CENTERS TRANSVERSE TO THE RAMP.

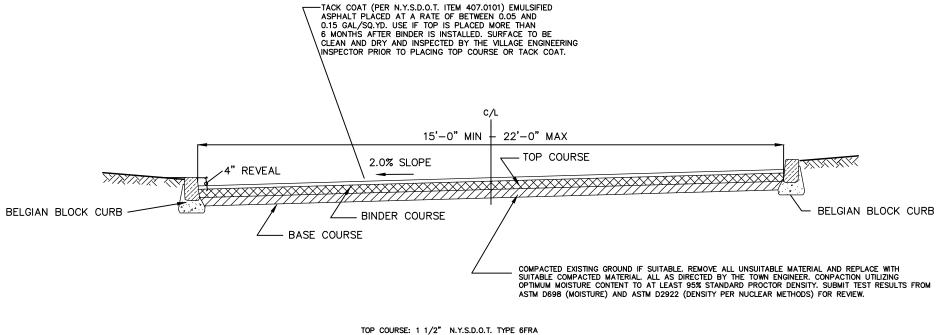


## BELGIAN BLOCK CURB DETAIL (TYPE B)

NOTES: 1. CONCRETE TO BE 1 1/2:3 MIX 3 SLUMP AGGREGATE PASSING 3/4" SEI'PVE 2. TYPICAL BELGIAN BLOCK TO BE 5" x 8" x 11" WITH COMPRESSIVE STRENGTH OF 4,000 PSI MINIMUM.

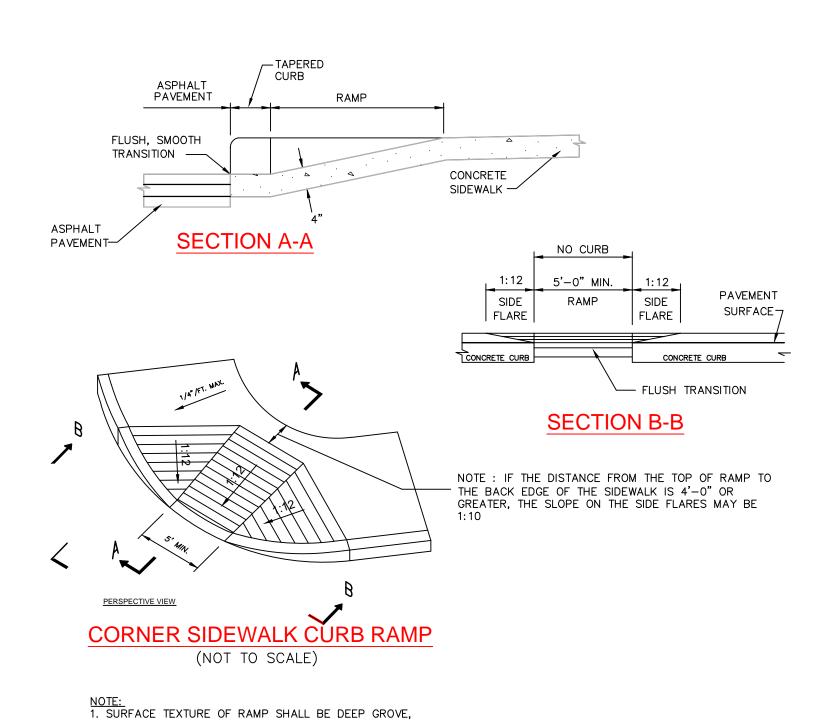
4. MORTAR MIX TO BE 1:2 ALL JOINTS

3. DROP CURB LAYOUT - SEE STANDARD SPEC. 5. TO BE CONSTRUCTED WHEN ROAD GRADE EXCEEDS 6%

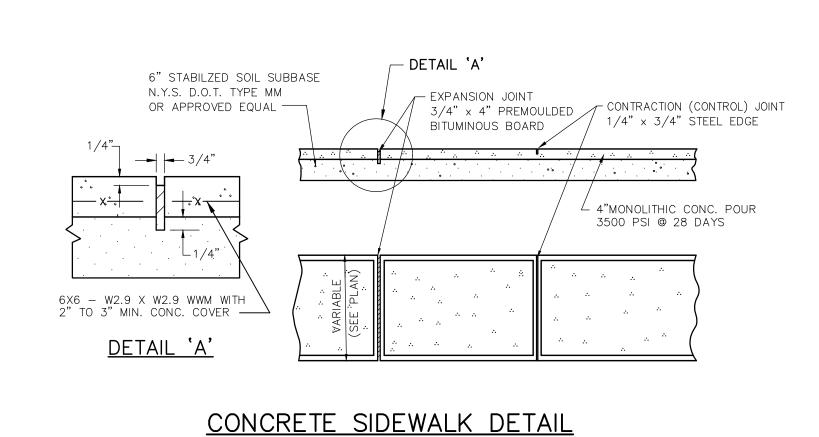


TYPICAL PAVEMENT SECTION

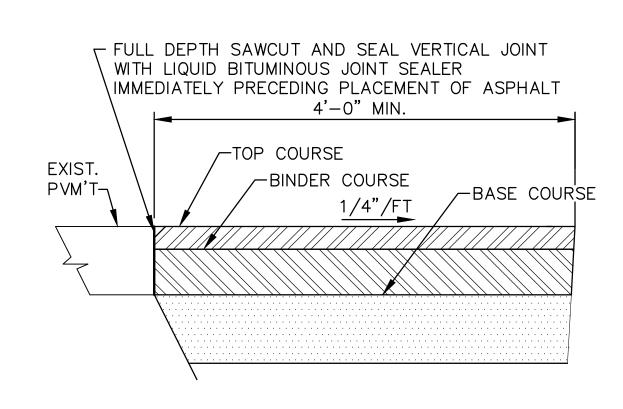
NTS



1/2" WIDE BY 1/4" DEEP, 1" CENTERS TRANSVERSE TO THE RAMP.



NOT TO SCALE CONTROL JOINTS EVERY 4'-0" (MAX) EXPANSION JOINTS EVERY 24'-0" (MAX)

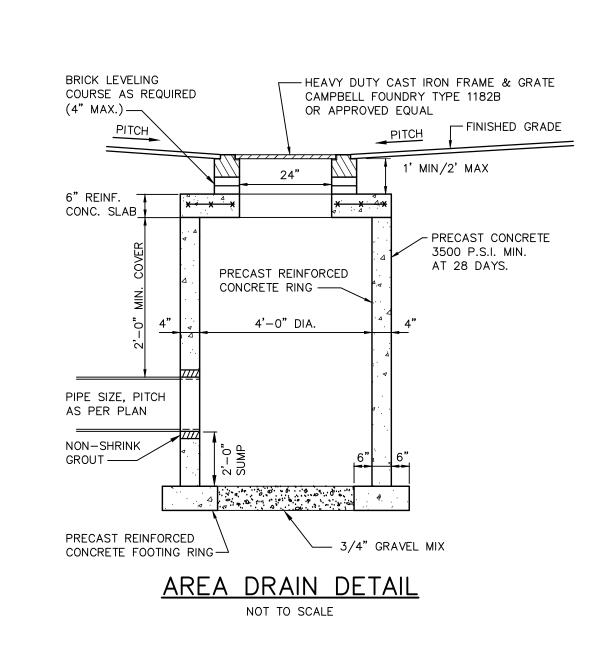


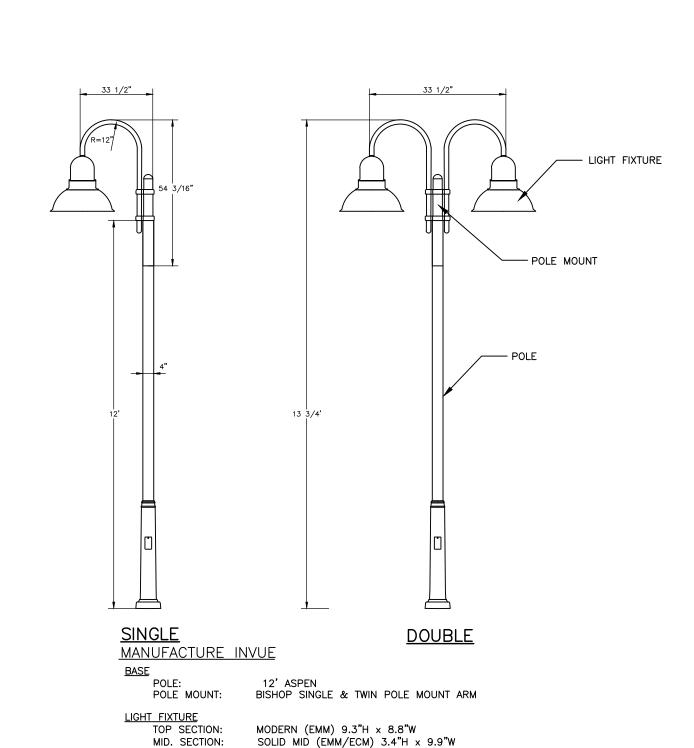
TOP COURSE: 1 1/2" NYSDOT TYPE 6FRA BINDER COURSE: 3" NYSDOT TYPE 3RA BASE COURSE: 5" STONE BLEND OR 6" RECYCLED CONCRETE AGGREGATE

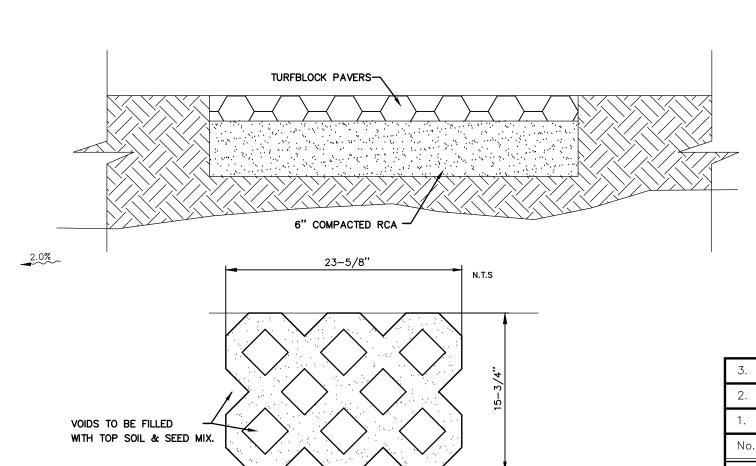
## OFF-SITE PAVEMENT REPAIR DETAIL

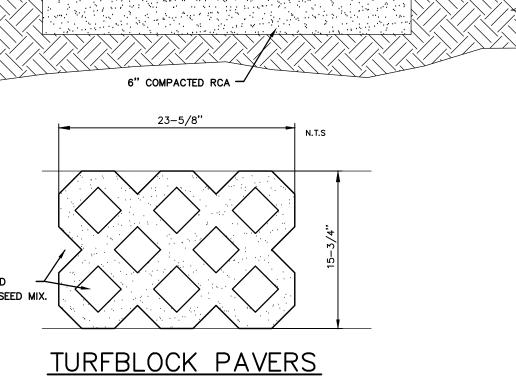
NOT TO SCALE NOTES:
WORK TO BE IN ACCORDANCE WITH THE VILLAGE OF PORT JEFFERSON STANDARDS AND SPECIFICATIONS. DEVELOPER IS TO REPAVE THE ENTIRE LENGTH AND WIDTH OF LIBERTY AVENUE FROM OLD POST

ROAD TO CEDAR HILL CEMETERY.





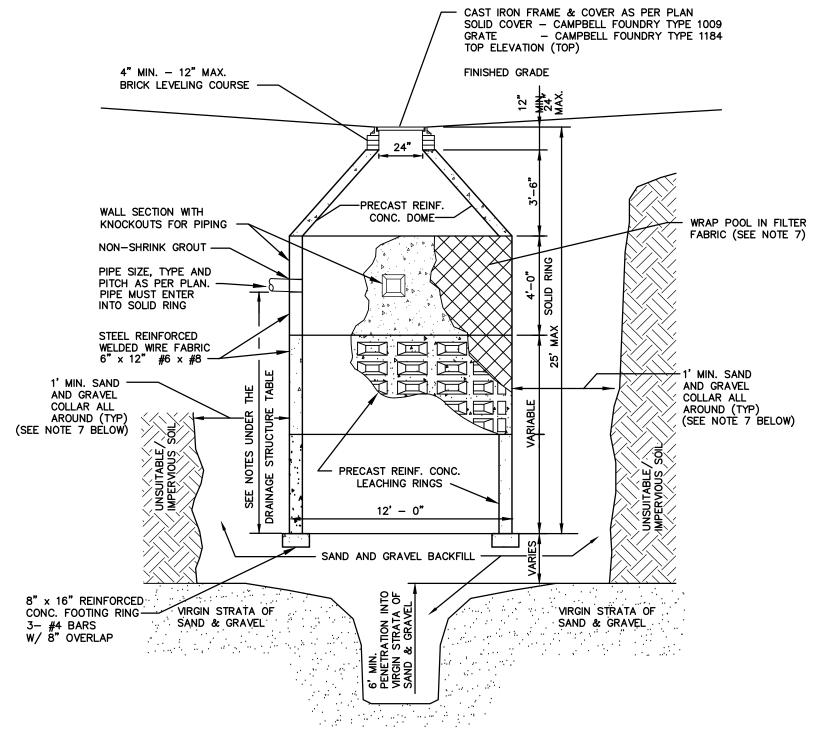




SHADE SECTION: BELL (EMM/ECM) 8"H x 24"W

STREET LIGHT DETAIL

NOT TO SCALE

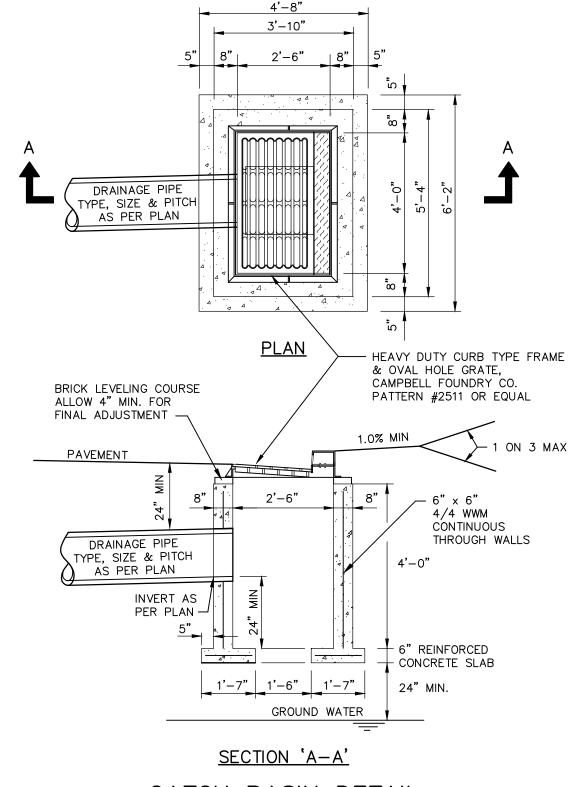


## LEACHING POOL DETAIL

NOT TO SCALE

1. ALL DRAINAGE PIPES MUST BE PROVIDED WITH A MINIMUM 2'-0" OF COVER. 2. ANY UNSUITABLE MATERIAL UNDER THE LEACHING BASIN SHALL BE EXCAVATED AND REMOVED UNTIL A VIRGIN STRATA OF SAND AND GRAVEL IS ENCOUNTERED. AN ADDITIONAL 6' IS THEN TO BE EXCAVATED INTO THE VIRGIN SAND AND GRAVEL. ALL BACKFILL MUST BE CLEAN AND ACCEPTABLE MATERIAL PLACED UNDER THE SUPERVISION OF THE TOWN ENGINEER. PROVIDE 2" OF CLEAN SAND AND GRAVEL INSIDE THE BASE OF THE BASIN.

- 3. STEEL REINFORCED ON CONE SECTION: 12-#2 VERT., 1-#3 TOP, 1-# BOTTOM.
- 4. IF CHIMNEY IS REQUIRED, MINIMUM WALL THICKNESS SHALL BE 3'
- 5. WHEN GROUND WATER IS WITHIN 8' OF CURB GRADE, TOP SECTION SHALL BE LEACHING TYPE WITH GEOTEXTILE FILTER CLOTH INSTALLED. AOS 095 SHALL BE 0.52mm OR GREATER IN ACCORDANCE WITH ASTM D4751.
- 6. CONCRETE: 4,000 PSI AT 28 DAYS, WWF A82 AND A185, REBAR: ASTM A165, GRADE 40 TOP SLAB DESIGNED FOR H-20 LOADING.
- 7. FILTER FABRIC SHALL BE WRAPPED AND TIED AROUND ALL LEACHING RINGS.



CATCH BASIN DETAIL <u>TYPE 1 (T-1)</u>

NOT TO SCALE NOTES:

1. ALL CONCRETE TO BE 4,000 P.S.I. @ 28 DAYS. 2. PROVIDE PIPE OPENINGS AS REQUIRED. 3. ADDITIONAL INLETS TO BE SPACED 5' APART.

3-20-15	NO REVISIONS THIS SHEET	CCV
6-16-14	NO REVISIONS THIS SHEET	CCV
6-3-14	REVISED AS PER VILLAGE COMMENT LETTER DATED 5-15-14	JRW
DATE	REVISION	BY:
	SITE DETAILS	DWN. BY: CCV
	VILLAGE VISTAS	DATE: 4-25-14
	SITUATED AT	CHK'D BY: TCD
	THE INCORPORATED VILLAGE OF PORT JEFFERSON TOWN OF BROOKHAVEN, SUFFOLK COUNTY, NEW YORK	DATE: 4-25-14
	S.C.T.M No. 0206-016-08-LOTS 7, 8.1, 8.2, 9, 10, 13.1, 18, 23, 24, 25 & P/O WILLOGHBY STREET	JOB No.: 03309
	NELSON & POPE	FILE:
		CADD: 03309AMNDSP7
	ENGINEERS • DESIGNERS • SURVEYORS  572 WALT WHITMAN ROAD, MELVILLE, N.Y. 11747-2188	SCALE: AS SHOWN
	(631) 427-5665 FAX (631) 427-5620	SHEET: 11 OF 19

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