Planning Approval
17-00100002_SPA132A2

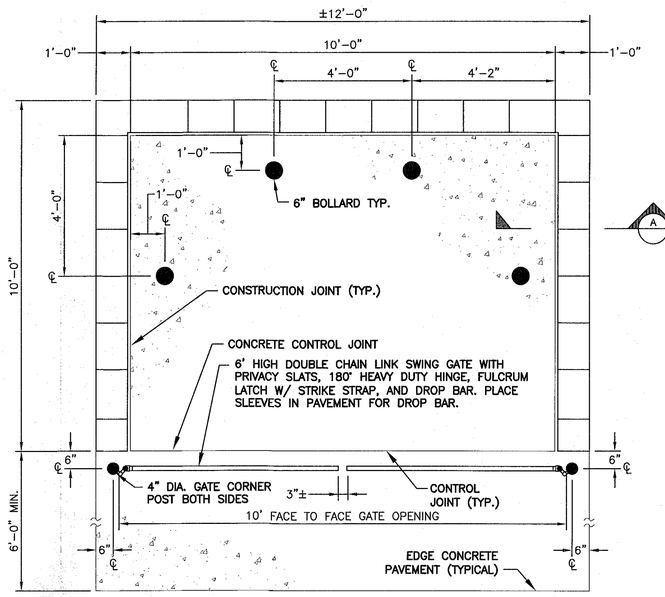
PAVING SCHEDULE

KEY	TYPE	SECTION: N.T.S.	USE
a	MEDIUM DUTY ASPHALTIC CONCRETE	1.5" / 2.5" / 12" — NYSDOT TYPE 6F DENSE, HIGH FRICTION TOP; TACK COAT; NYSDOT TYPE 3, DENSE BASE; NYSDOT TYPE 2 SUBBASE; SEPARATION GEOTEXTILE, MIRAFI 500X OR EQUIVALENT; COMPACTED SUBGRADE	PARKING LOTS AND ACCESS AISLES
b	CONCRETE	5" / 6" — STIFF BROOM FINISH ON 4500 PSI CONCRETE; W2.9xW2.9 6x6 W.W.M. MIN. 2" COVER; NYSDOT TYPE 2 SUBBASE	CONCRETE WALKS
c	CONCRETE	12" / 12" — STIFF BROOM FINISH ON 6" 4500 PSI CONCRETE; W2.9xW2.9 6x6 W.W.M. MIN. 2" COVER; 6" MIN. NYSDOT TYPE 2 SUBBASE	CONCRETE PADS
d	MILL & OVERLAY ASPHALTIC CONCRETE	1.5" / 2.5" — NYSDOT TYPE 6F DENSE, HIGH FRICTION TOP; TACK COAT; NYSDOT TYPE 3, DENSE BASE; EXISTING SUBBASE	RESURFACING PARKING LOTS

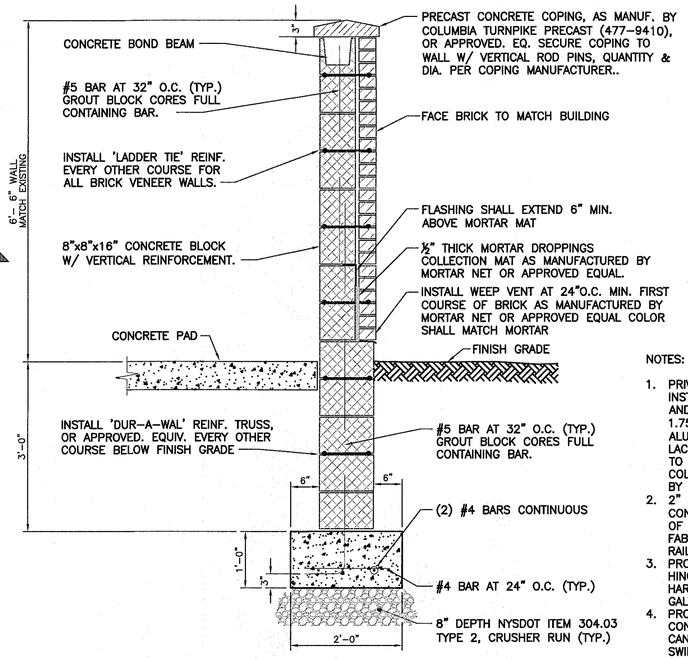
NOTES:

1. GRADE SUBGRADE AND GRAVEL BASES AT SAME SLOPES AS FINISHED SURFACES.
2. PROOF ROLL SUBGRADE AND REPORT UNSTABLE AREAS TO GEOTECHNICAL ENGINEER.
3. EXTEND GRAVEL BASE MATERIALS AND STABILIZATION FABRIC FOR PADS, LIGHT, MEDIUM AND HEAVY DUTY ASPHALTIC CONCRETE PAVEMENTS 12" BEYOND LIMITS OF PAVING. EXTEND GRAVEL BASE 4" BEYOND LIMIT OF CONCRETE AND ASPHALT WALKS.
4. SUBBASES USED FOR STAGING AREAS AND ACCESS ROADS SHALL BE INSPECTED PRIOR TO PAVING FOR CONFORMANCE TO GRADATION AND COMPACTION SPECIFICATIONS. CONTRACTOR SHALL PROMPTLY REPAIR RUTTING OR DEFORMATIONS OF SUB-BASE MATERIAL DURING CONSTRUCTION AND ADD/REPLACE SUB-BASE AS NECESSARY AT NO ADDITIONAL COST TO OWNER. ENSURE RUNOFF DRAINS OFF SUB-BASE WITHOUT PONDING.
5. ASPHALT THICKNESSES SHOWN ABOVE ARE THE MINIMUM AND REFLECT POST COMPACTION DEPTHS.

1 PAVING SCHEDULE
SCALE: N.T.S.

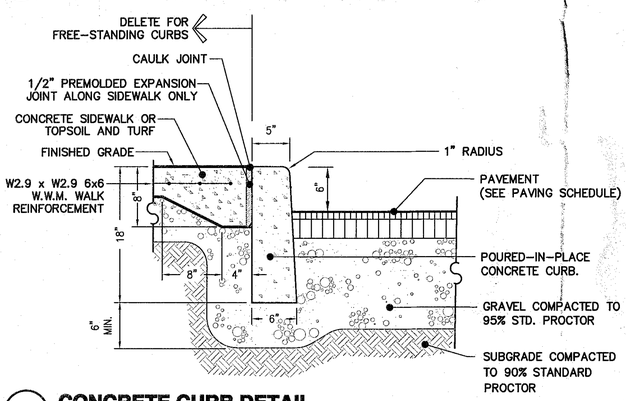


2 DUMPSTER ENCLOSURE DETAIL
SCALE: N.T.S.

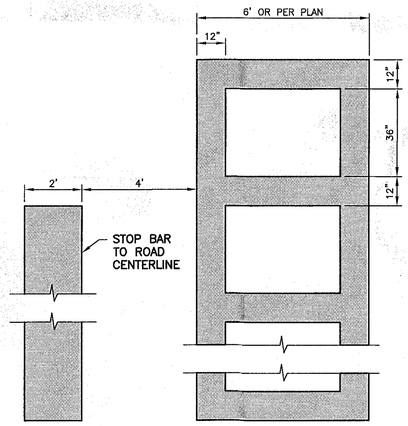


NOTES:

1. PRIVACY SLATS SHALL BE INSTALLED ON ALL SIDES AND SWING GATES. INSTALL 1.75" WIDE HEAVY DUTY ALUMINUM SLATS DIAGONALLY LACES THROUGH FENCING TO ACHIEVE 95% SCREENING. COLOR TO BE DETERMINED BY OWNER.
2. 2" FABRIC SHALL BE ON CONTINUOUS PIECE TO TOP OF FENCE. WIRE TIE THE FABRIC TO POSTS AND TOP RAILS.
3. PROVIDE HEAVY DUTY HINGES FOR GATES. ALL HARDWARE TO BE GALVANIZED.
4. PROVIDE PVC SLEEVE IN CONCRETE PAD TO ACCEPT CANE BOLT FOR EACH SWING GATE.

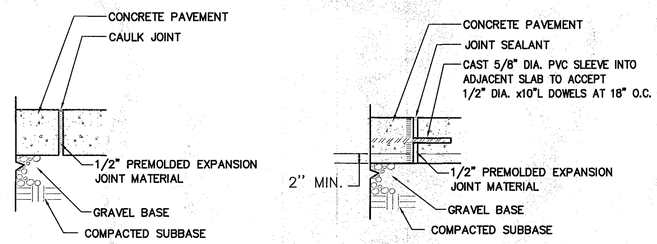


3 CONCRETE CURB DETAIL
SCALE: N.T.S.



NOTE: ALL MARKINGS ARE TO BE WHITE.

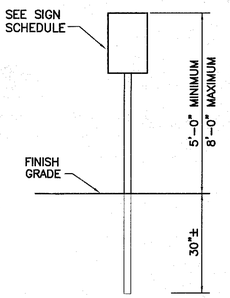
4 CROSSWALK DETAIL
SCALE: N.T.S.



TYPICAL JOINT IN WALKS AND CURBS

JOINT IN WALKS AND CURBS WHEN CONNECTING TO SLABS & BUILDINGS

5 EXPANSION JOINT DETAIL
SCALE: N.T.S.



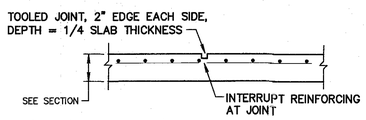
ALL SIGNAGE SHALL BE NEW AND CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.).

6 SIGN POST DETAIL
SCALE: N.T.S.

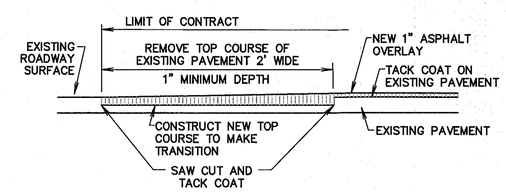
SIGN SCHEDULE

TEXT NO.	TEXT	SIZE	NATIONAL MUTCD NO.	TYPE OF MOUNTING	QUANT.	REMARKS
a	PARKING	12" x 18"	R7-8	POST	2	SET AT 5' ABOVE GRADE
b	NO PARKING	12" x 18"	R8-3	POST	1	SET AT 5' ABOVE GRADE
c	DO NOT ENTER	30" X 30"	R5-1	POST	2	SET AT 5' ABOVE GRADE
d	YIELD TO PEDESTRIANS	30" X 30"	R1-5A	POST	2	SET AT 5' ABOVE GRADE

7 SIGN SCHEDULE
SCALE: N.T.S.



8 CONTROL JOINT DETAIL
SCALE: N.T.S.



9 ROAD KEYWAY DETAIL
SCALE: N.T.S.

OWNER/APPLICANT

CAP COM Federal Credit Union
384 Bender Lane
Glenmont, New York 12077

PLANNING BOARD APPROVAL

PLANNING BOARD
TOWN OF BETHLEHEM
ALBANY COUNTY, NEW YORK
By direction of the Chairman.
These drawings are hereby approved.
See sheet(s) 3 of 10
for date and signature.

TOWN OF BETHLEHEM, NEW YORK
PLANNING DEPT. ORIGINAL
- SCANNED -
0 1 INCHES 2

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No.	Date	Dr.By	Ck.By	App.By	Description
1	02/09/17	JWG	DPB	DPB	REVISIONS PER PLANNING BOARD / TDE COMMENTS
2	03/30/17	JWG	DPB	DPB	ISSUED FOR BID
3	04/6/17	RAM	DPB	DPB	REVISIONS PER PLANNING BOARD/TDE COMMENTS

A P P R O V E D

DECEMBER 1, 2016
DATE

REGISTERED PROFESSIONAL

REGISTERED LANDSCAPE ARCHITECT
DANIEL P. BIGGS
2443-1
STATE OF NEW YORK

SITE PLAN AMENDMENT – CAPCOM FCU – PARKING LOT EXPANSION
384 BENDER LANE, GLENMONT, TOWN OF BETHLEHEM, COUNTY OF ALBANY, STATE OF NEW YORK

CONSTRUCTION DETAILS

CADD NO.	CONTRACT:	SCALE:	DR.BY	DSN.BY	CHK.BY	APP.BY
C502		AS NOTED	JWG	JWG	DPB	DPB

JOB NO. N2160071

FILE NO. C502

SHEET 8 OF 10