

PAVING SCHEDULE			
KEY	TYPE	SECTION: N.T.S.	USE
a	MEDIUM DUTY ASPHALTIC CONCRETE		PARKING LOTS AND ACCESS AISLES
b	CONCRETE		CONCRETE WALKS
c	CONCRETE		CONCRETE PADS
d	MILL & OVERLAY ASPHALTIC CONCRETE		RESURFACING PARKING LOTS

NOTES:

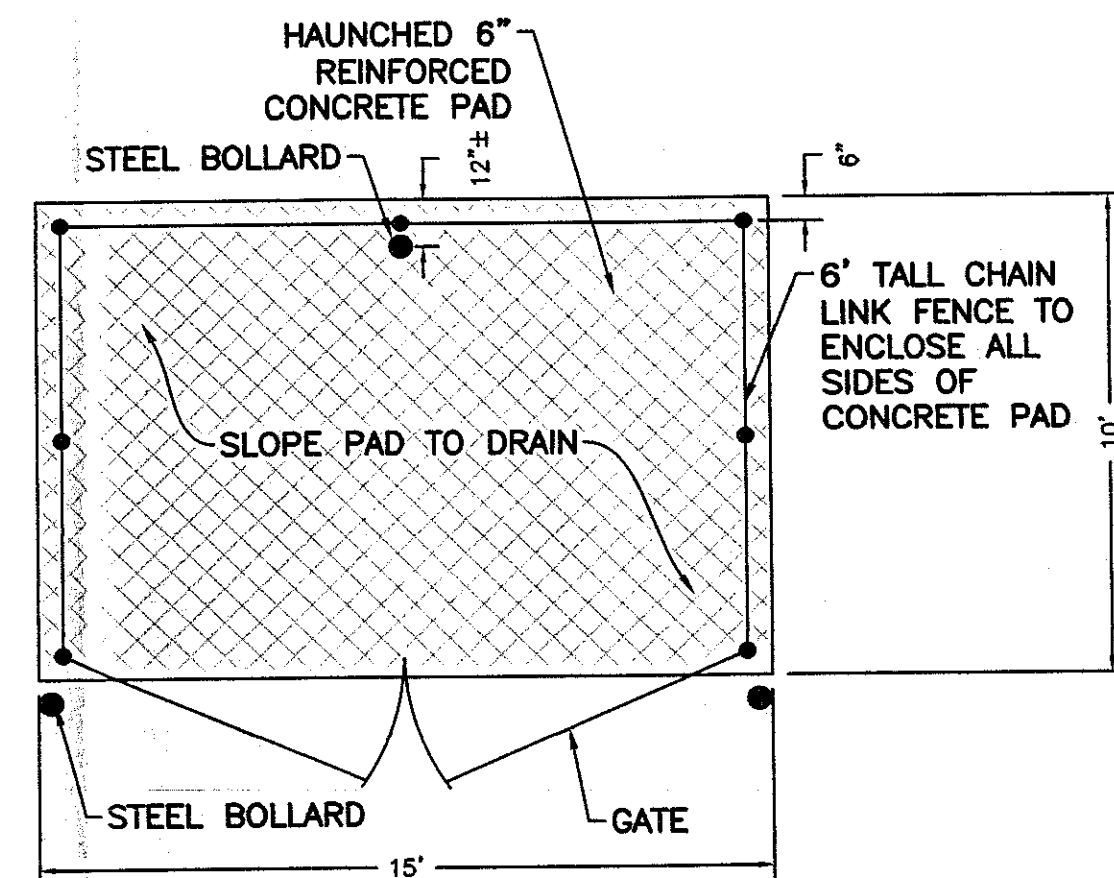
- GRADE SUBGRADE AND GRAVEL BASES AT SAME SLOPES AS FINISHED SURFACES.
- PROOF ROLL SUBGRADE AND REPORT UNSTABLE AREAS TO GEOTECHNICAL ENGINEER.
- EXTEND GRAVEL BASE MATERIALS AND STABILIZATION FABRIC FOR PADS, LIGHT, MEDIUM AND HEAVY DUTY ASPHALTIC CONCRETE PAVEMENTS 12" BEYOND LIMITS OF PAVING. EXTEND GRAVEL BASE 4" BEYOND LIMIT OF CONCRETE AND ASPHALT WALKS.
- 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.
- ASPHALT THICKNESSES SHOWN ABOVE ARE THE MINIMUM AND REFLECT POST COMPACTION DEPTHS.

NOTES:

1. CENTER UPRIGHT
REQUIRED ON GATE
LEAVES 8'-0" AND
WIDER. CENTER RAIL
REQUIRED ON GATE
LEAVES 10'-0" AND
HIGHER.
2. PROVIDE MEANS OF
HOLDING GATE(S) OPEN
DURING SITE USE
HOURS.
3. PROVIDE ZINC COATED
LOCKS WITH MATCHING
KEYS FOR ALL GATES
TO OWNER.
4. SUBMIT SHOP DRAWINGS.

[illegible]

- NOTES:
1. PRIVACY SLATS SHALL BE INSTALLED ON ALL SIDES AND SWING GATES. INSTALL 1 1/2" WIDE HEAVY DUTY ALUMINUM SLATS DIAGONALLY LACED THROUGH FENCING TO ACHIEVE 95%± SCREENING. COLOR TO BE DETERMINED BY OWNER.
 2. 2" FABRIC SHALL BE ONE CONTINUOUS PIECE TO TOP OF FENCE. WIRE TIE THE FABRIC TO POSTS AND TOP RAILS.
 3. PROVIDE (2) DOUBLE SWING GATES PER ENCLOSURE, AS SHOWN.
 4. PROVIDE HEAVY DUTY HINGES FOR GATES. ALL HARDWARE TO BE GALVANIZED.
 5. PROVIDE PVC SLEEVE IN CONCRETE PAD TO ACCEPT CANE BOLT FOR EACH SWING GATE.



The diagram illustrates the cross-section and plan view of a concrete curb and channel. The cross-section on the left shows a curb with a 2' wide top flange and a 4' wide base. A reinforcement bar is shown extending from the curb into the channel, labeled "STOP BAR TO ROAD CENTERLINE". The channel has a 12" wide bottom flange. The plan view on the right shows a 6' wide curb with a 12" wide top flange and a 36" wide base. The channel has a 12" wide bottom flange. The diagram is labeled with dimensions in feet and inches.

Diagram illustrating the cross-section and plan view of a concrete curb and channel structure.

Cross-section dimensions (Left):

- Top flange width: 2'
- Base width: 4'
- Reinforcement bar: STOP BAR TO ROAD CENTERLINE

Plan view dimensions (Right):

- Overall width: 6' OR PER PLAN
- Top flange width: 12"
- Channel width: 36"
- Bottom flange width: 12"

NOTE: ALL MARKINGS ARE TO BE WHITE.

TYPICAL JOINT IN WALKS AND CURBS

- CONCRETE PAVEMENT
- CAULK JOINT
- 1/2" PREMOLDED EXPANSION JOINT MATERIAL
- GRAVEL BASE
- COMPACTED SUBBASE

JOINT IN WALKS AND CURBS WHEN CONNECTING TO SLABS & BUILDINGS

- CONCRETE PAVEMENT
- JOINT SEALANT
- CAST 5/8" DIA. PVC SLEEVE INTO ADJACENT SLAB TO ACCEPT 1 1/2" DIA. x 10" L DOWELS AT 18" O.C.
- 1/2" PREMOLDED EXPANSION JOINT MATERIAL
- GRAVEL BASE
- COMPACTED SUBBASE
- 2" MIN.

Diagram illustrating the dimensions and components of a sign structure:

- SEE SIGN SCHEDULE**: Label pointing to the sign panel.
- 5'-0" MINIMUM**: Dimension indicating the minimum height of the sign panel.
- 6'-0" MAXIMUM**: Dimension indicating the maximum height of the sign panel.
- FINISH GRADE**: Label pointing to the ground level line.
- 30" ±**: Dimension indicating the height of the support structure above the finish grade.

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

b	NO PARKING	12" X 15"	R5-5	POST	1	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

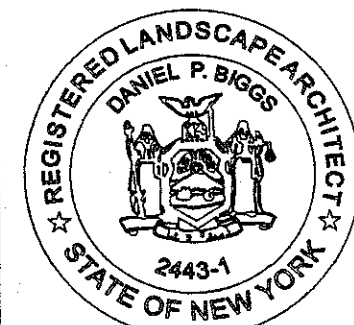
TOOLED JOINT, 2" EDGE EACH SIDE,
DEPTH = $\frac{1}{4}$ SLAB THICKNESS

SEE SECTION

INTERRUPT REINFORCING
AT JOINT

Diagram illustrating the construction of a new top course to make a transition:

- EXISTING ROADWAY SURFACE
- LIMIT OF CONTRACT
- REMOVE TOP COURSE OF EXISTING PAVEMENT 2' WIDE
- 1" MINIMUM DEPTH
- NEW 1" ASPHALT OVERLAY
- TACK COAT ON EXISTING PAVEMENT
- EXISTING PAVEMENT
- CONSTRUCT NEW TOP COURSE TO MAKE TRANSITION
- SAW CUT AND TACK COAT



CADD. NO.	SCALE:	CONTRACT:	JOB NO.	DR. BY	DSM. BY	CHK. BY	APP. BY
-----------	--------	-----------	---------	--------	---------	---------	---------