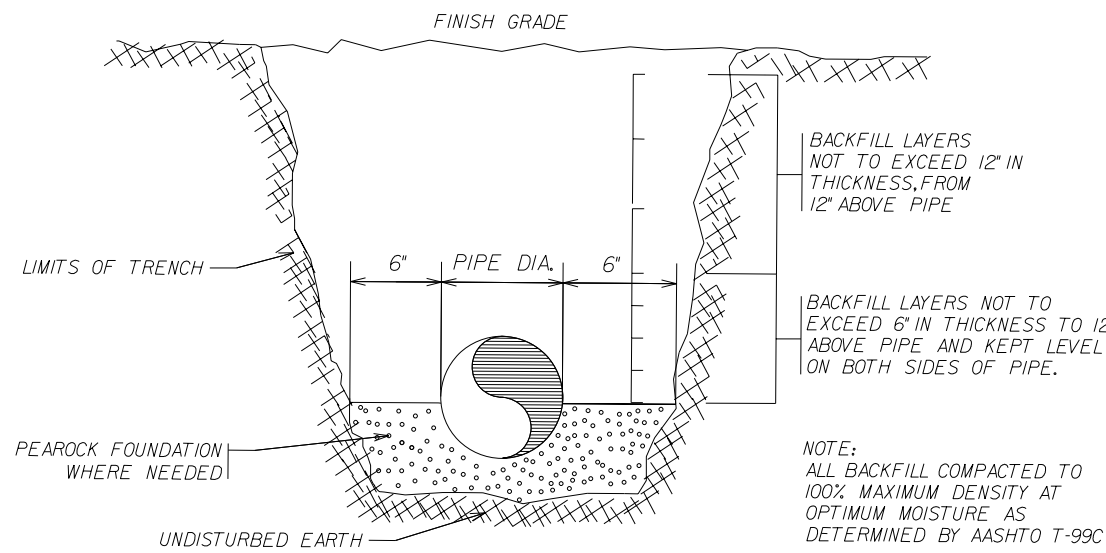
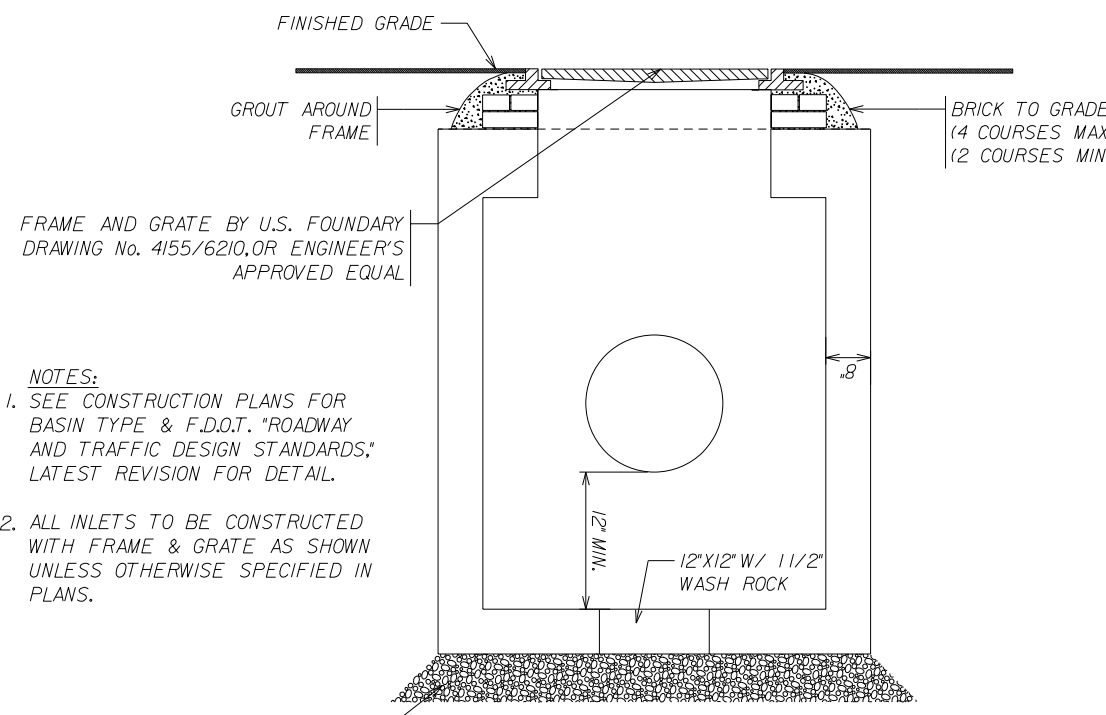


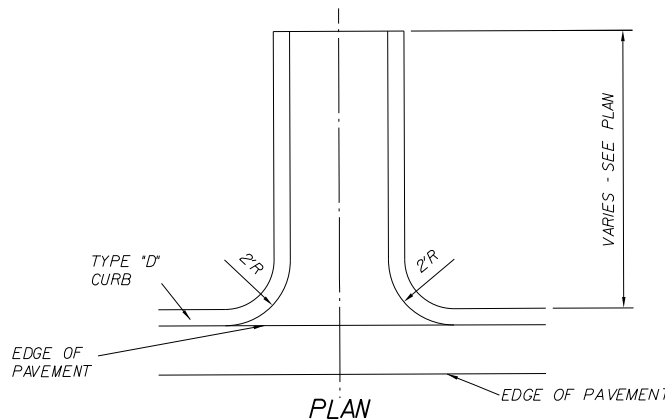
CONCRETE APRON DETAIL



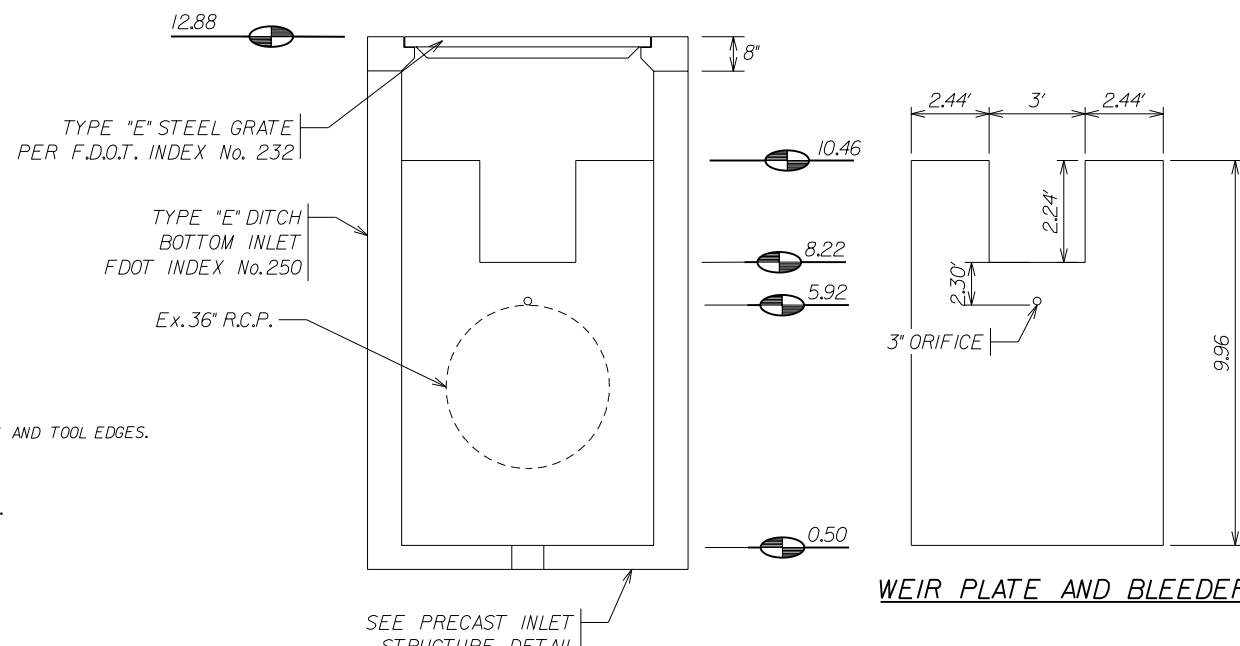
PIPE BEDDING DETAIL



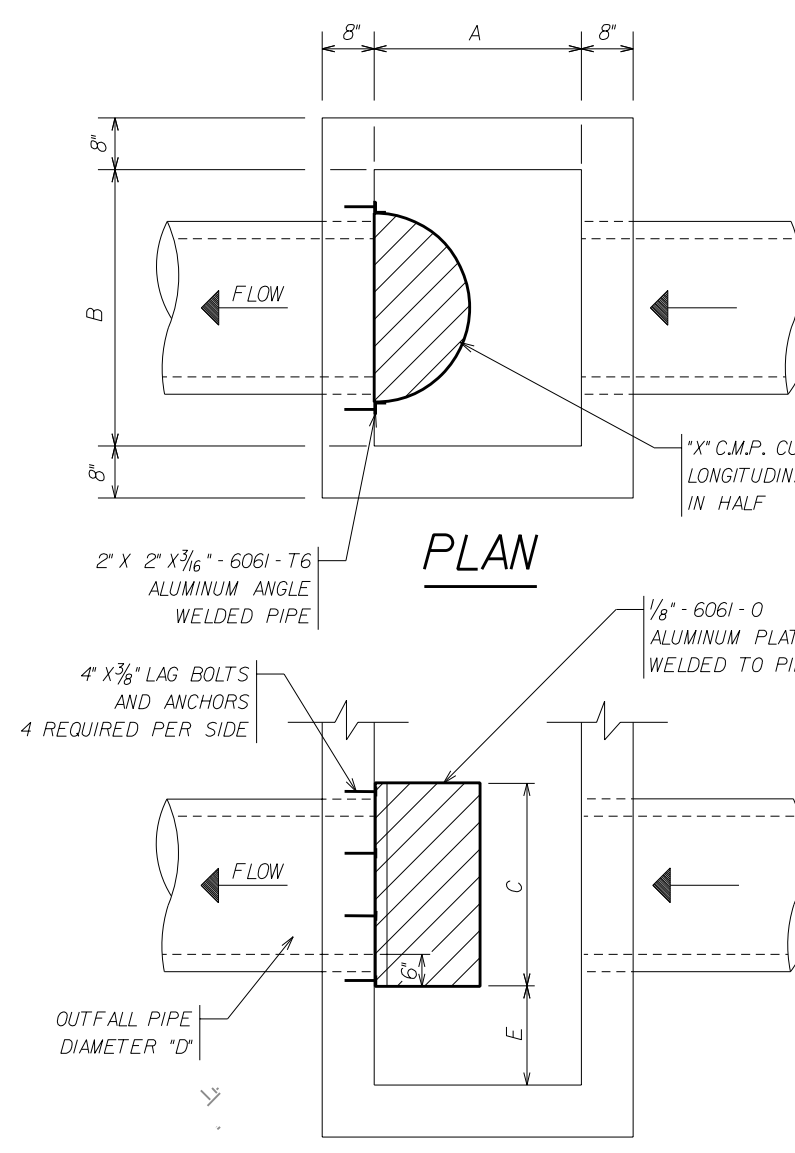
PRECAST INLET DETAIL



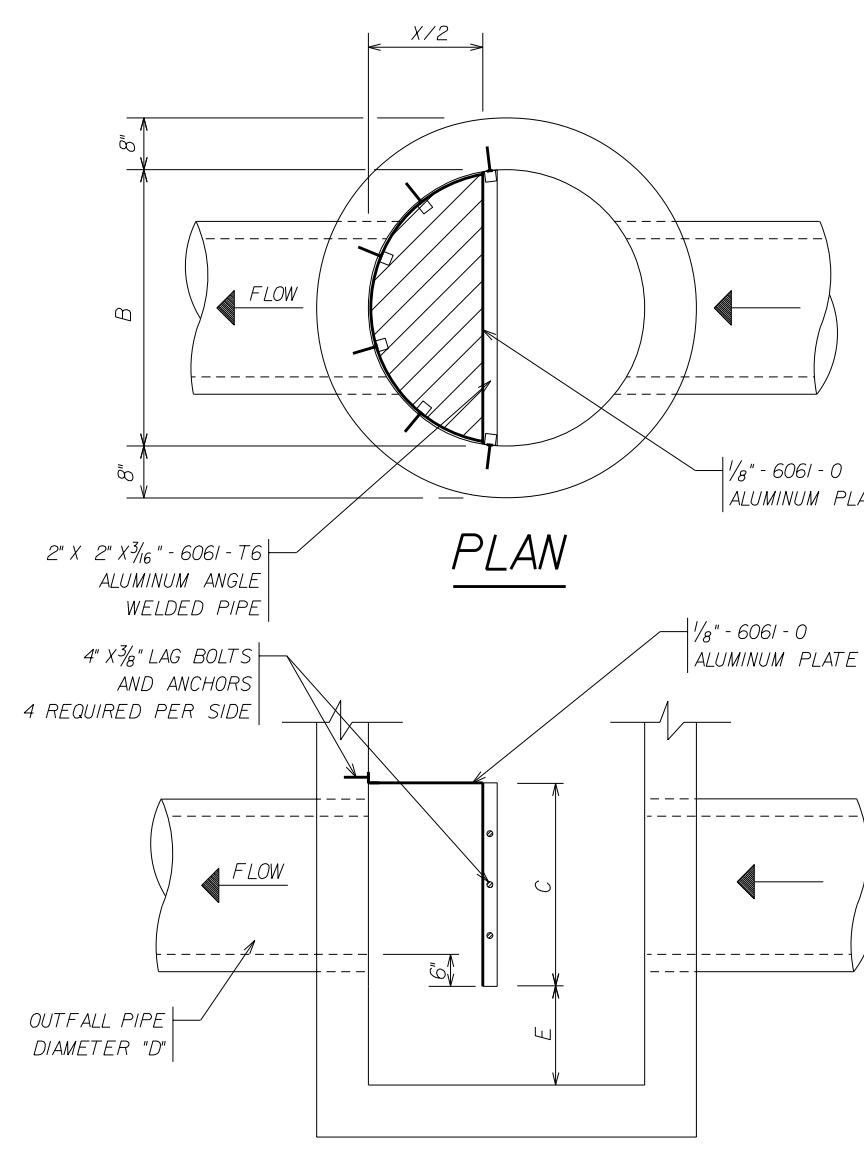
CONCRETE FLUME DETAIL



PHASE 2 CONTROL STRUCTURE DETAIL



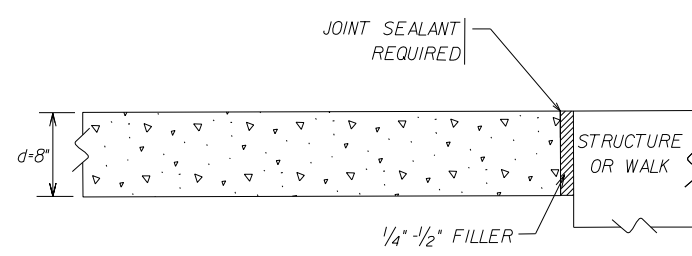
RECTANGULAR STRUCTURE



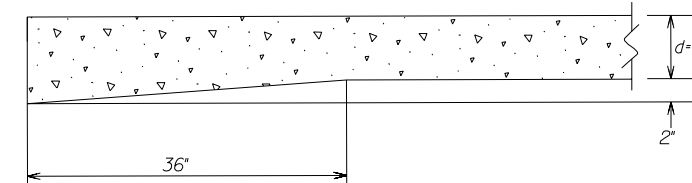
CIRCULAR STRUCTURE

BAFFLE SCHEDULE					
D	A	B	C	E	X
15'	24"	37"	2'-3"	1'-6"	18"
18'	24"	37"	2'-6"	1'-6"	24"
21'	36"	36"	2'-9"	1'-6"	27"
24'	36"	36"	3'-0"	1'-6"	30"
30'	36"	42"	3'-6"	1'-7"	36"
36'	42"	54"	4'-0"	2'-2"	48"
42'	48"	60"	4'-8"	2'-6"	54"
48'	48"	66"	5'-0"	2'-10"	60"

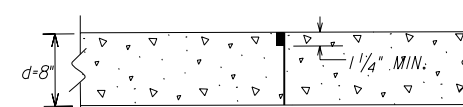
POLLUTION RETARDANT BASIN DETAIL



ISOLATION JOINTS



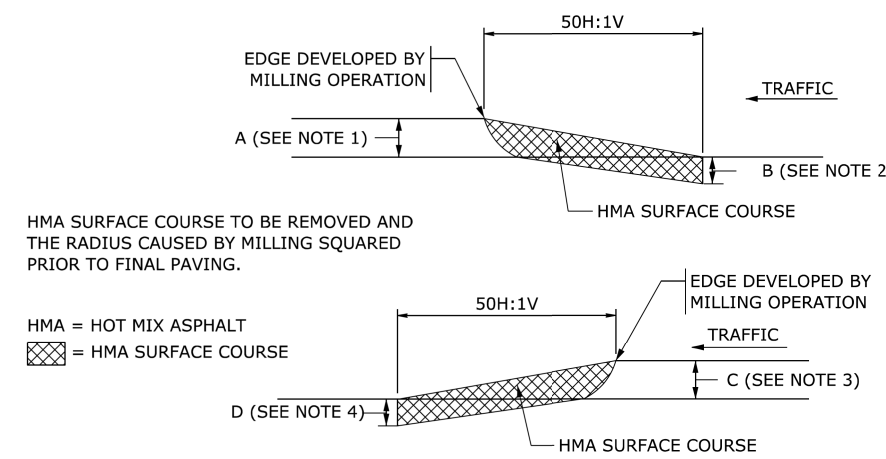
THICKENED SLAB THICKENED EDGE



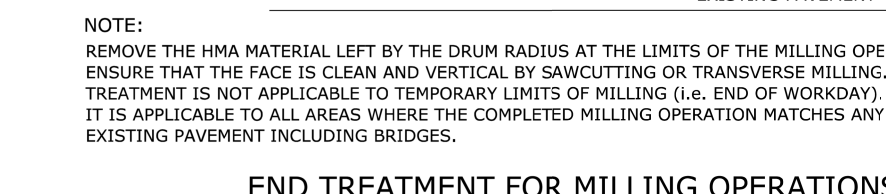
BUTT JOINT

(FOR THINNER PAVEMENTS AND SHORT JOINT SPACING)

CONTROL JOINT DETAILS



MILLING TRANSITIONS



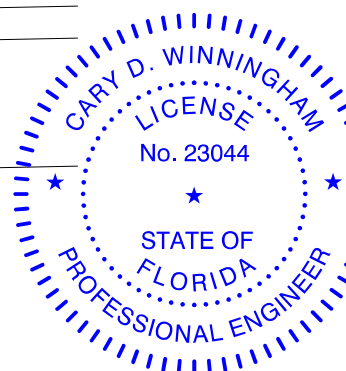
END TREATMENT FOR MILLING OPERATIONS

- NOTES:
1. USE HMA SURFACE COURSE IN THE MILLING TRANSITION WHEN LEADING EDGE DEVELOPED BY MILLING OPERATION IS EQUAL TO OR GREATER THAN 1 INCH. NONE REQUIRED FOR EDGE LESS THAN 1 INCH.
  2. ENSURE THAT THE THICKNESS OF THE HMA SURFACE COURSE IN THE MILLING TRANSITION IS NOT LESS THAN B. B IS EQUAL TO 2 INCHES OR A, WHICHEVER IS LESS.
  3. USE HMA SURFACE COURSE IN THE MILLING TRANSITION WHEN TRAILING EDGE DEVELOPED BY MILLING OPERATION IS EQUAL TO OR GREATER THAN 1 1/2 INCHES. NONE REQUIRED FOR EDGE LESS THAN 1 1/2 INCHES.
  4. ENSURE THAT THE THICKNESS OF THE HMA SURFACE COURSE IN THE MILLING TRANSITION IS NOT LESS THAN D. D IS EQUAL TO 2 INCHES OR C, WHICHEVER IS LESS.

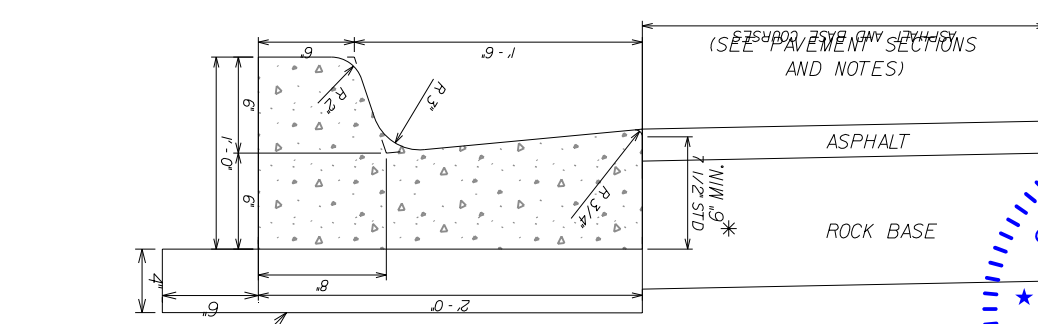
PHASE 1 - SITE IMPROVEMENT DETAILS

BONSAL POMPAÑO  
OLDCASTLE COASTAL

WINNINGHAM & BRADLEY, INC.					
11 N.E. 44th STREET, CHINA LAKE, FL 33420		PHONE: 813-744-0100 FAX: 813-744-0101		WWW.WB-INC.COM	
DESIGNED: CJD/GSB	DATE: 08/2019	PROVIDED:	EB-0002995		
DRAWN: AMF	DATE: 08/2019		LB-0002995		
CHECKED: WTV	DATE: 12/2019				
PUBLISHED: 6/1/2023, 10/31		PROJECT NUMBER: 16-08	SHEET 13 OF 3		

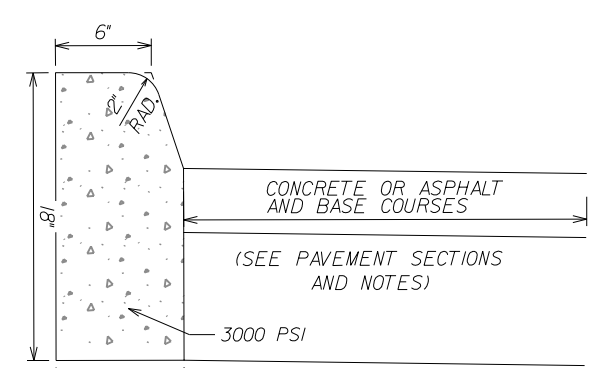


This item has been electronically signed and sealed with a Digital Signature by: Cary D. Winningham 2023.06.01 12:39:04 -0400 Printed copies of this document are not considered signed and sealed and must be verified on any electronic copies.



TYPE "F" CURB & GUTTER

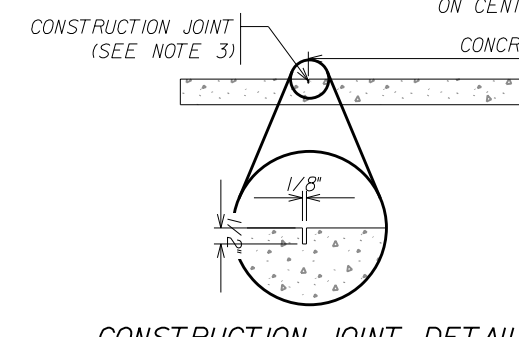
NOTE: CONCRETE SHALL BE 3000 psi AT 28 DAYS



TYPE "D" CURB DETAIL

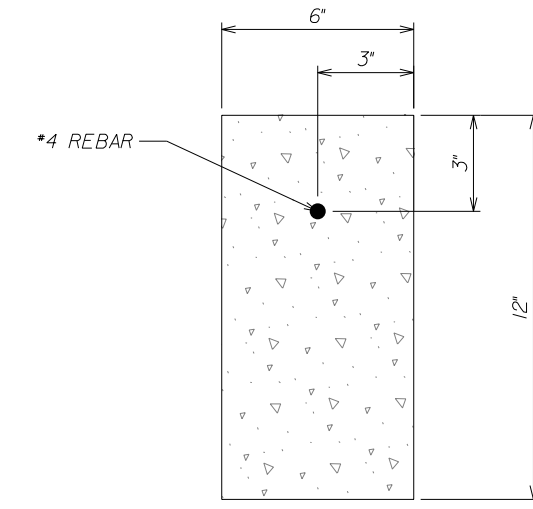
- SIDEWALK NOTES:
1. SIDEWALK LONGITUDINAL SLOPE NOT TO EXCEED 5%.
  2. SIDEWALK CROSS SLOPE NOT TO EXCEED 2%.
  3. PROVIDE 1/8" CONSTRUCTION JOINTS AT 5' O.C., MINIMUM DEPTH 1/2".
  4. CONCRETE TO BE 3000 P.S.I. IN 28 DAYS.
  5. CURE ALL CONCRETE WITH CLEAN SAND, PLASTIC MEMBRANE, OR OTHER APPROVED METHOD.
  6. 4# MAXIMUM SLOPE TO MEET EXISTING GRADE FROM PROPOSED SIDEWALK TYPICAL SOO RESTORATION AS REQUIRED.

CONCRETE SIDEWALK DETAIL



CONSTRUCTION JOINT DETAIL

FLUSH HEADER CURB DETAIL



PORTLAND CEMENT CONCRETE PAVEMENT

