BOROUGH OF TRAFFORD
APPLICATION FOR SIDEWALK OPENING(S), EXCAVATION, GRADING, AND DRILLING

Location & Date of Work: _____

Name of Applicant: _____

Phone Number: _____

Applicant Address: _____

Contact/Contractor (if different than above): _____

Phone Number: _____

Contact/Contractor Address: _____

QTY	DESCRIPTION	BASE FEE	ADDITIONAL FEES	TOTAL
_____	Public Sidewalks (first 10 lineal ft)	$100.00	Add $1 per each 10 ft.	_____
_____	Excavation, Filling, Grading (first 100 cubic yds)	$150.00	Add $5 per each additional 100 cubic yds	_____
_____	Drilling, Boring, Test Holes	$25.00	Add $25 per hole	_____
			GRAND TOTAL:	_____

Note: PA One Call System must be contacted at 1-800-242-1776, and all utilities in the area marked before any excavation may begin. A visual inspection must be performed and approved by Trafford Borough prior to backfill. Please contact the borough office at the number listed below to schedule the inspection. One Call Serial No.: _____

Sidewalks: Call Borough Code Officer for inspection prior to pouring concrete

Applicant Signature: _____ Date: _____

FOR BOROUGH USE ONLY

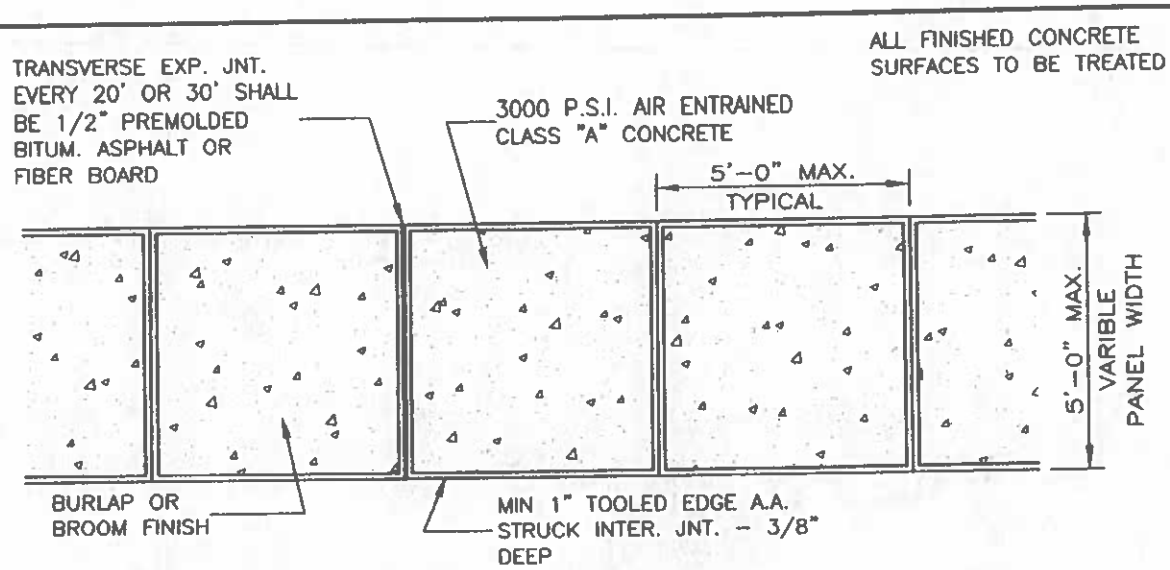
DATE OF RECEIPT: _____

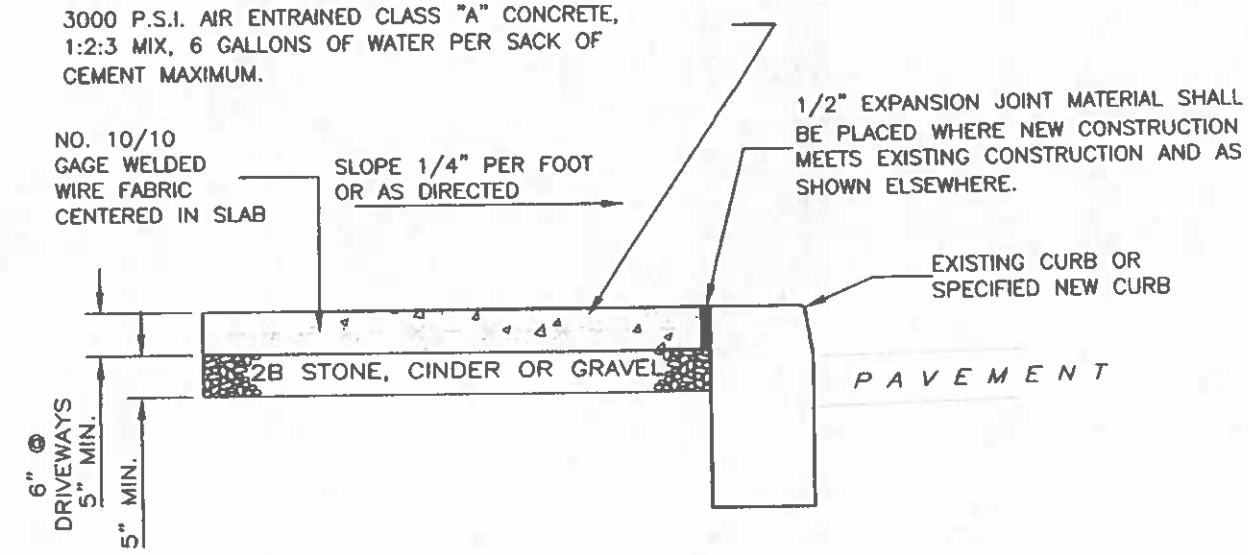
PERMIT ISSUE DATE: _____

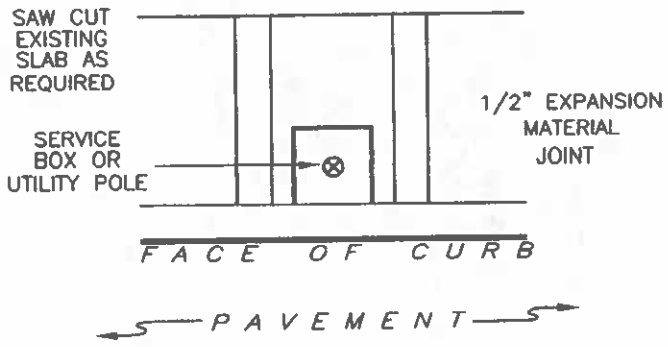
PERMIT NO.: _____

DATE OF APPROVAL: _____

Borough of Trafford
414 Brinton Avenue | P.O. Box 196 | Trafford, PA 15085
Phone: (412) 372-7652 | Fax: (412) 372-7654







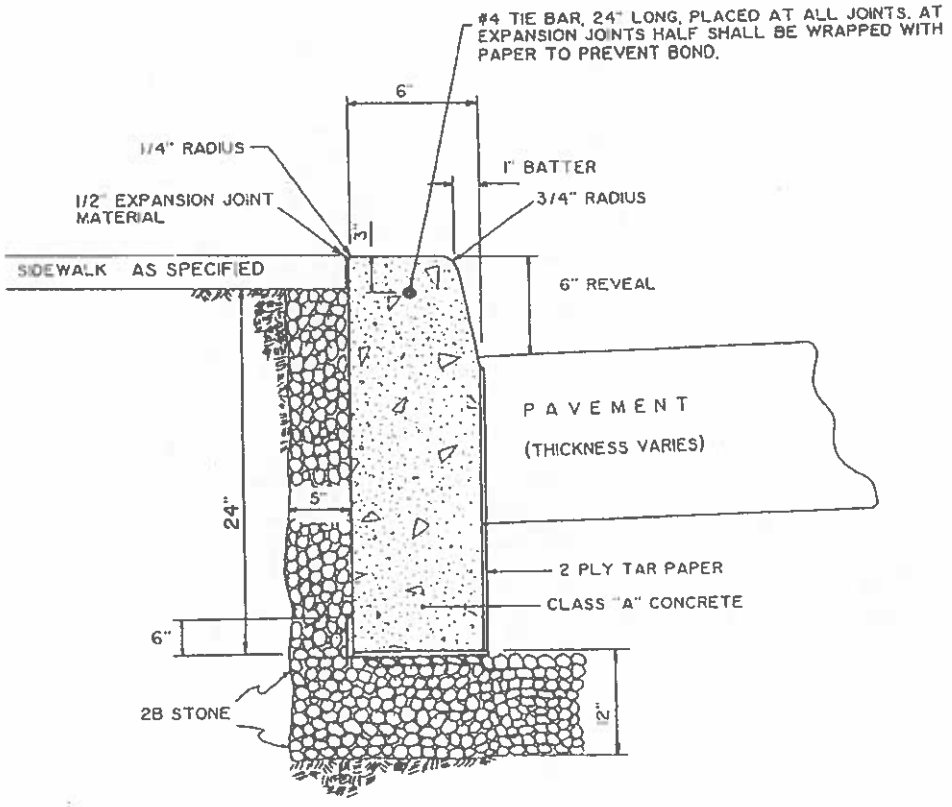
NOTE:
ANY PAVEMENT OR CURB DAMAGED SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE TO ENGINEER'S SPECIFICATIONS.

DESIGN BY: R. A. D./R. E. Z.	CHECKED BY: .	DATE: 10 / 1 / 97
DRAWN BY: R. A. D./H. E. B.	REVISIONS: .	SCALE: N. T. S.

TYPICAL SIDEWALK DETAIL

GLENN ENGINEERING & ASSOCIATES LTD.
Registered Engineers – North Huntingdon, PA

DRAWING NO.:
IX : 3.05 : 04B



CURB SECTIONS TO BE 10' LENGTHS 1/2" EXPANSION JOINT MATERIAL SHALL BE PLACED AT 20' INTERVALS, AT ALL INLETS, AT THE END OF RADIUS RETURNS, AT HANDICAP RAMPS, & ADJOINING ORIGINAL SECTIONS.

ANY PAVEMENT OR SIDEWALK DAMAGED SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE ENGINEER'S SPECIFICATIONS.

DESIGN RAD	SCALE N.T.S.	SPECIFICATION SECTION IX : 3.05	DEEP SET CONCRETE CURB DETAIL
DRAWN RAD	REVISIONS		
CHECKED	DATE OCT. 4, 1991	DRAWING No. 3.05 : 01	

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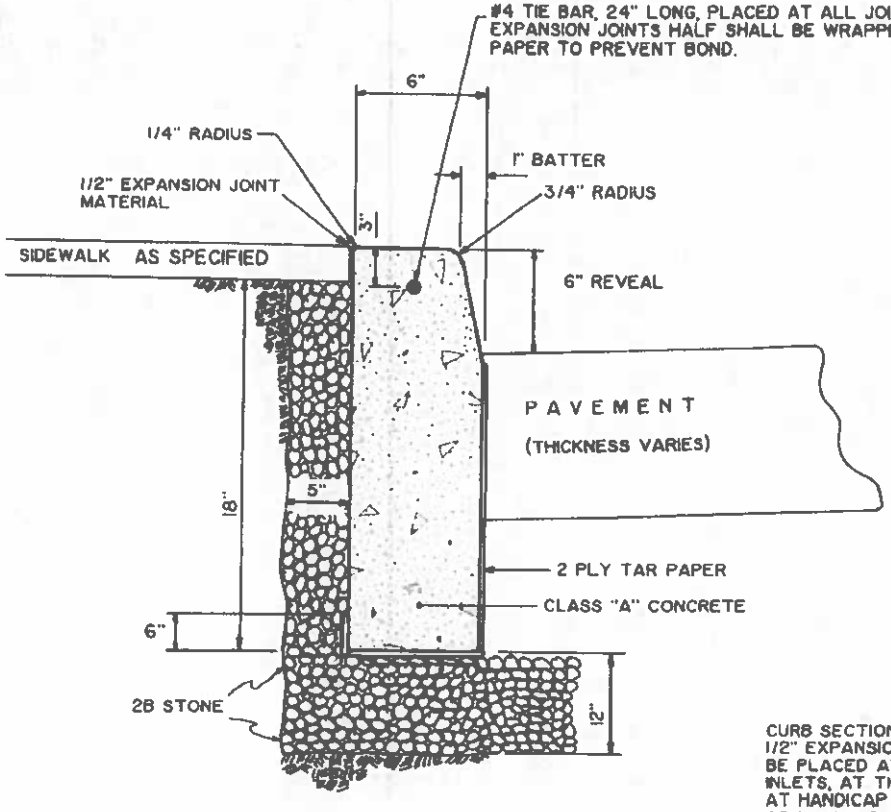

CURB SECTIONS TO BE 10' LENGTHS 1/2" EXPANSION JOINT MATERIAL SHALL BE PLACED AT 20' INTERVALS, AT ALL INLETS, AT THE END OF RADIUS RETURNS, AT HANDICAP RAMPS, & ADJOINING ORIGINAL SECTIONS.

ANY PAVEMENT OR SIDEWALK DAMAGED SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE ENGINEER'S SPECIFICATIONS.

DESIGN RAD	SCALE N.T.S.	SPECIFICATION SECTION IX : 3.05	MEDIUM SET CONCRETE CURB DETAIL
DRAWN RAD	REVISIONS		
CHECKED	DATE OCT. 1991	DRAWING No. 3.05 : 02	

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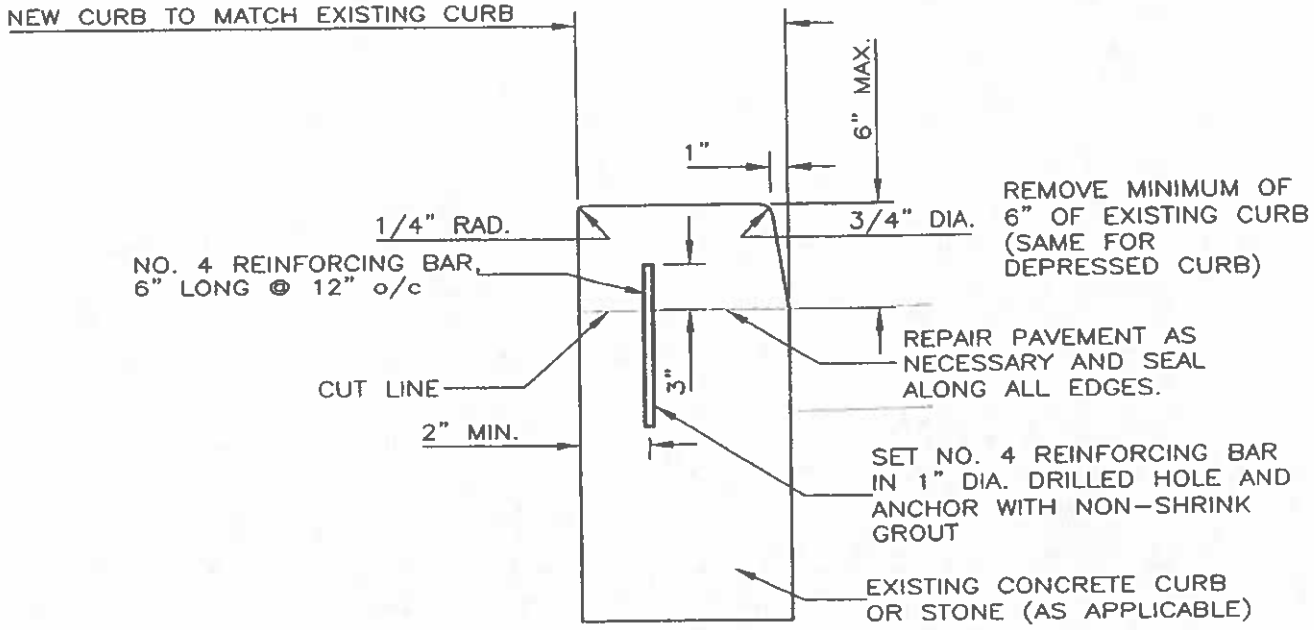
Registered Engineers - North Huntingdon, Pa.



CUT EXISTING CURB AT A POINT LEVEL WITH THE EXISTING PAVEMENT SURFACE OR DEEPER IF NECESSARY TO REMOVE ALL DETERIORATED CONCRETE OR STONE AS APPLICABLE. CURB BACK WITH COMPACTED GRANULATED SLAG.

NOTE:
ALL CURB REPAIR WHEN SPECIFIED SHALL BE PERFORMED PRIOR TO ANY STREET RE-SURFACING OR RECONSTRUCTION.

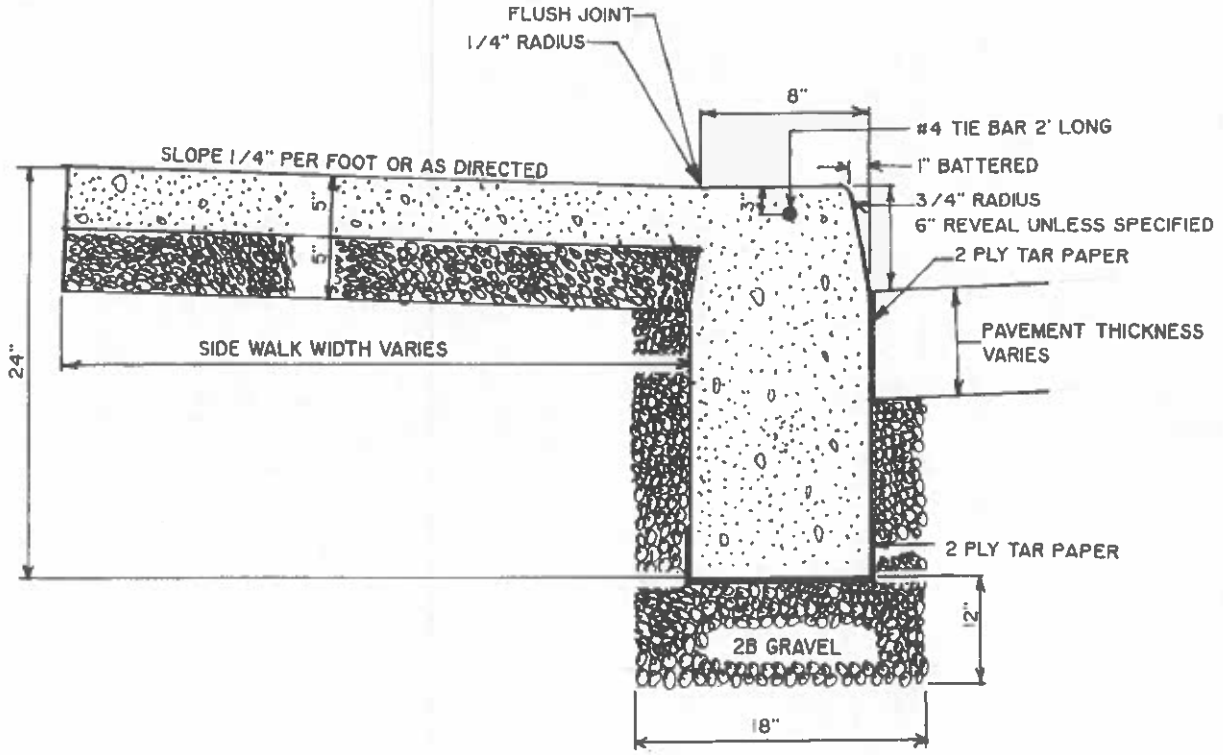
ALL NEW FINISHED CONCRETE SURFACES TO BE TREATED.

ALL CONCRETE SHALL BE 3000 P.S.I. AIR ENTRAINED CLASS "A" CONCRETE 1:2:3 MIX, 6 GALLONS OF WATER PER SACK OF CEMENT MAXIMUM.

DESIGN BY: R. E. Z.	CHECKED BY: .	DATE: 10 / 1 / 97
DRAWN BY: H. E. B.	REVISIONS: .	SCALE: N. T. S.

DETERIORATED CONCRETE AND STONE CURB REPAIR DETAIL

GLENN ENGINEERING & ASSOCIATES LTD. Registered Engineers – North Huntingdon, PA	DRAWING NO.: IX : 3.05 : 02B



NOTE:

- SIDEWALK & CURB USE CLASS A CONCRETE
- REINFORCED MESH (6" X 6") SHALL BE PLACED IN CENTER OF SLAB.
- CURB TIE BAR SHALL BE 1/2" RODS 2' LONG, PLACED AT ALL JOINTS. AT EXPANSION JOINTS HALF SHALL BE WRAPPED WITH PAPER TO PREVENT BOND.
- MAXIMUM CURB SECTION LENGTH SHALL BE 10'-0" 1/2" BITUMINOUS EXPANSION MATERIAL SHALL BE PLACED AT 20' INTERVALS AND AT THE END OF ALL RADIUS RETURNS AND AT INLETS
- ANY PAVEMENT DAMAGE SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE TO ENGINEER'S SPECIFICATIONS

DESIGN HEB	SCALE N.T.S.	SPECIFICATION SECTION IX : 3.05	MONOLITHIC SIDEWALK & CURB DETAIL
DRAWN HEB	REVISIONS	DRAWING NO. 3.05 : 03	
CHECKED	DATE JANUARY 27, 1992		

GLENN ENGINEERING & ASSOCIATES LTD.

Registered Engineers - North Huntingdon, PA