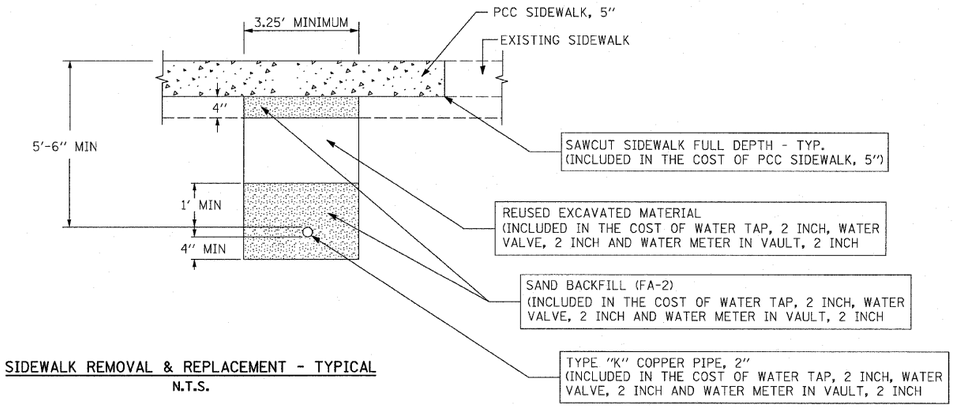
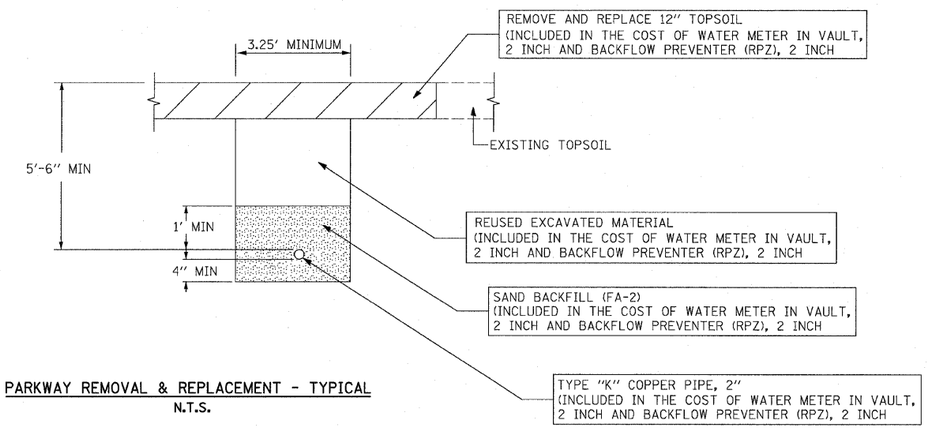
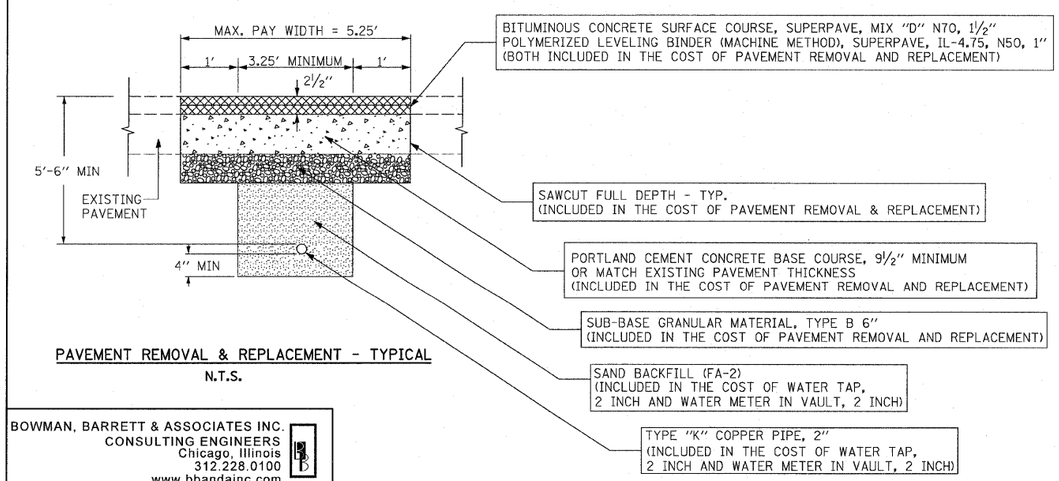
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	38	29
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62303		* 2005-073 LS		



SIDEWALK REMOVAL & REPLACEMENT - TYPICAL
N.T.S.



PARKWAY REMOVAL & REPLACEMENT - TYPICAL
N.T.S.



PAVEMENT REMOVAL & REPLACEMENT - TYPICAL
N.T.S.

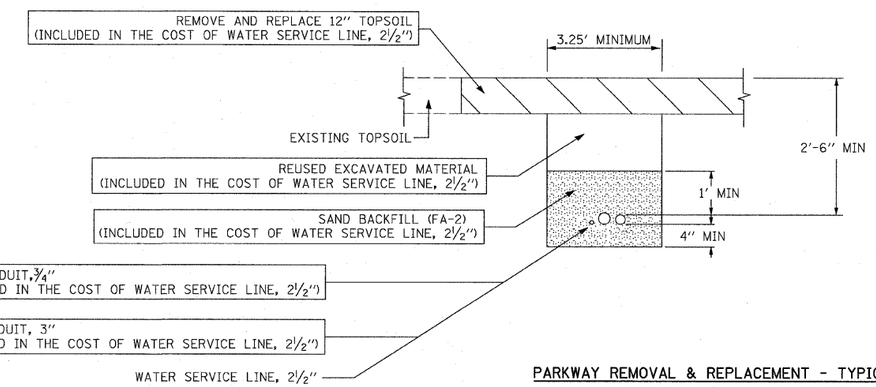
BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com

TYPE K COPPER PIPE, 2"

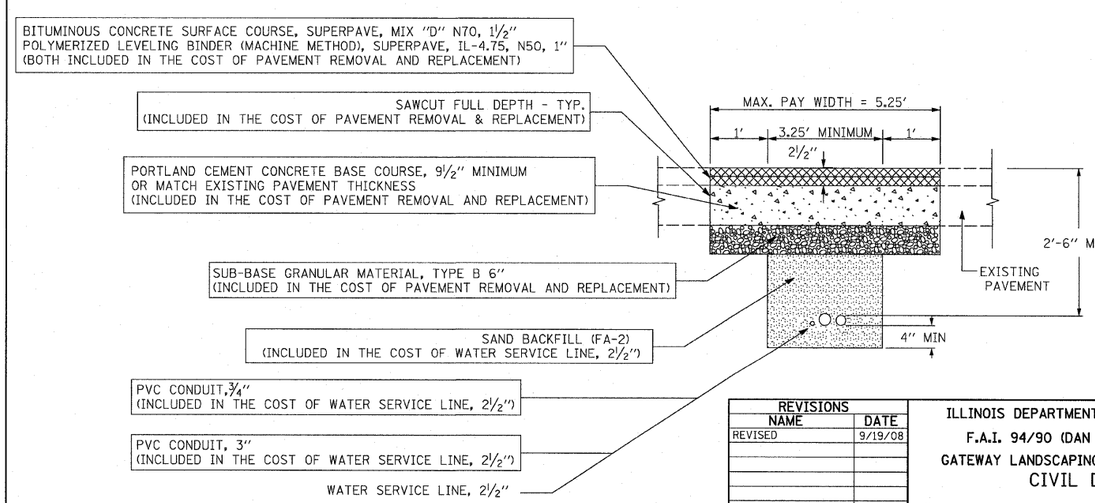
WATER SERVICE, LINE 2 1/2"

NOTES:

1. ALL BACKFILL MATERIAL (SAND BACKFILL, SUB-BASE GRANULAR MATERIAL, TYPE B AND REUSED EXCAVATED MATERIAL) SHALL BE DEPOSITED IN UNIFORM LIFTS NOT EXCEEDING 12" IN DEPTH, LOOSE MEASUREMENT, AND EACH LIFT SHALL BE COMPACTED BY MECHANICAL MEANS TO THE SATISFACTION OF THE ENGINEER.
2. PAVEMENT SHALL BE REMOVED TO NEAREST CONSTRUCTION JOINT IF TRENCH EDGE IS 2' OR LESS FROM JOINT (TO BE DETERMINED BY THE ENGINEER). THE MAX. PAY WIDTH WILL BE INCREASED ACCORDINGLY AT ANY SUCH LOCATIONS.
3. BITUMINOUS MATERIALS (PRIME COAT) SHALL BE PLACED ON THE NEWLY PLACED PORTLAND CEMENT CONCRETE BASE COURSE, 9 1/2" AND ON THE NEWLY PLACED POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50, 1"



PARKWAY REMOVAL & REPLACEMENT - TYPICAL
N.T.S.



PAVEMENT REMOVAL & REPLACEMENT - TYPICAL

CDT-03

REVISIONS	
NAME	DATE
REVISED	9/19/08

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
GATEWAY LANDSCAPING & IRRIGATION @ 35TH
CIVIL DETAILS
REMOVAL AND REPLACEMENT DETAILS

SCALE: NTS
DATE: 03/13/07
DRAWN BY: JDC
CHECKED BY: DM

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9/18/2008 4:53:18 PM