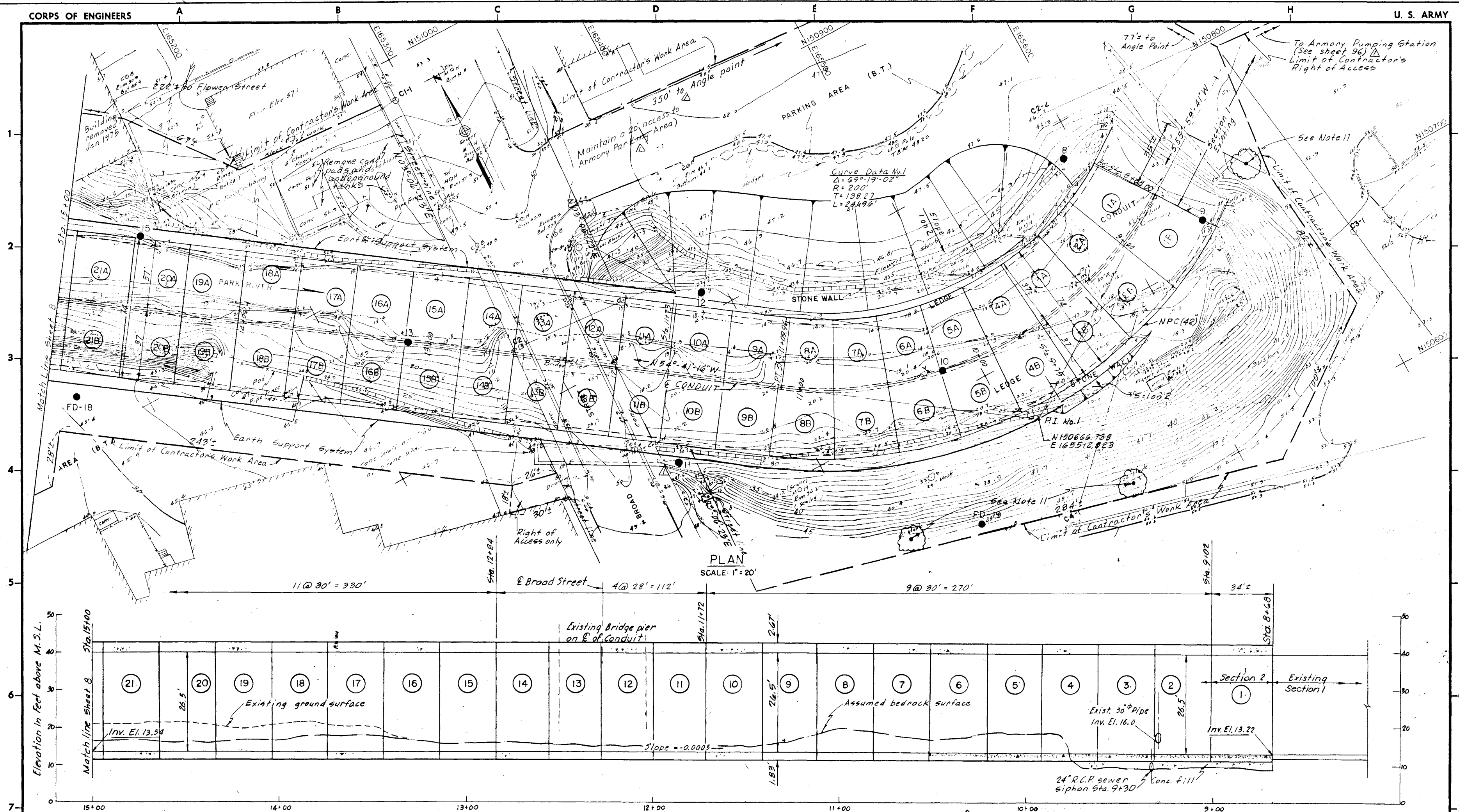




SECTIONAL PROFILE - SECTION 2

SCALE HORIZ. 1\"/>

NOTES CONT'D.

11. All trees to be preserved shall be protected against damage during construction operations by fencing or arborizing. Tree protection shall be installed before any excavation or grading is begun. Individual trees with high branching shall be protected as follows: fences shall have posts equivalent to 4"x4" set three feet in the ground and extending five feet above the ground, set at intervals not to exceed 8', no less than 4' from the base of the tree. Two 2"x6" walers shall be provided between the posts.
12. Encase Broad St. Bridge center pier in concrete at rock line w/ 2'x2' conc. block, anchored to rock w/ re steel dowels drilled into sound rock 2'min.
13. Remove Electric Poles in open excavation & connect electric lights via new line outside excav. limits.

14. Trees in groups or with low hanging branches shall be protected as follows: fencing shall be standard 48" high snow fence mounted on standard steel posts set not more than 6' apart, set up no less than 2' from the outer perimeter of the spread of the branches. Tree protection shall remain until removal when planting work begins.
15. Install Earth Support System SE side river, from 4 Ft. D/S existing Section #1 Box Conduit, to 35 Ft. for road to Armory Parking Area.

NOTES:

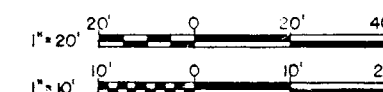
1. For General Notes see Sheet 2.
2. For Typical Sections see Sheets 9, 10 and 11.
3. For Division of Water for Section 2, see Sheet 13 and 14.
4. For Typical Division of Water Sections, see Sheet 112.
5. For Broad St. Detour During Constr., see Sheet 16.
6. For Profile and Section of Broad St., see Sheet 15.
7. For Grading Plan of Section 2, see Sheets 18 and 19.
8. For structural details see Sheet 21.
9. For Joint and miscellaneous details see Sheet 8B.
10. For record of explorations see Division II of Specs.

VALUE
ENGINEERING
PAYS
DIVIDENDS

As Built Drawing

Contract No. DACW 33-76-C-0098

GRAPHIC SCALES



4-4-89 Final field corrections			
REVISION	DATE	DESCRIPTION	BY
1	June 76	Added notes (Am #3)	WJH
DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CORPS OF ENGINEERS WALTHAM, MASS.			
WATER RESOURCES DEVELOPMENT PROJECT			
PARK RIVER LOCAL PROTECTION			
BOX CONDUIT AT SECTION 2			
PLAN AND PROFILE NO. 1			
DES. BY R.C.	DR. BY L.R.L.	CK. BY R.T.C.	
SUBMITTED 8/7/89			
CHIEF, LAYOUT SECTION			
APPROVAL/RECOMMENDATION 2nd Lt. William J. Harkness			
CHIEF, ELEC. ENG. BRANCH			
REVIEWED C.F. Off.			
APPROVAL/RECOMMENDATION 2nd Lt. William J. Harkness			
CHIEF, PROJECT BRANCH			
HARTFORD		CONNECTICUT	
APPROVED		DATE MARCH 1978	
CHIEF, ENGINEERING DIVISION		SCALE (AS SHOWN) SPEC. NO. DACW 33-76-B-0040	
DRAWING NUMBER PAR-1		SHEET 7	