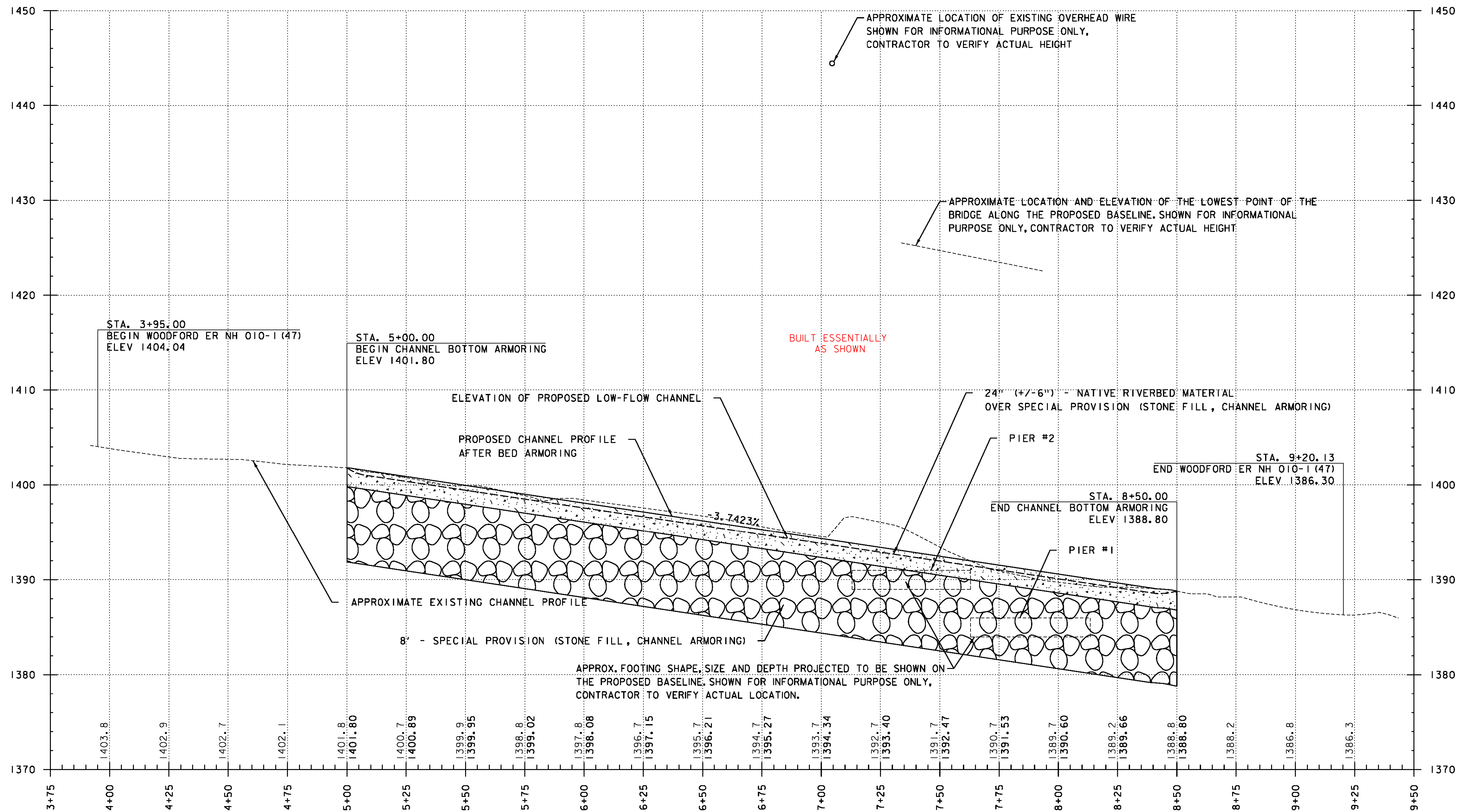


CITY STREAM PROFILE



PROFILE NOTES:

- 1.) CREATE UNIFORM SLOPE TRANSITIONS INTO AND OUT OF WORK AREA.
- 2.) TO MIMIC THE NATURAL CHANNEL ROUGHNESS, VARIATIONS IN BED ELEVATION (+/- 1') ARE EXPECTED AND ACCEPTABLE. DO NOT SMOOTH CHANNEL RELATIVE TO NEARBY REACHES.
- 3.) USE NATIVE RIVERBED MATERIAL TO FILL VOIDS IN EACH LIFT OF THE BED ARMORING TO PREVENT UNDERFLOW.

THE GRADES SHOWN TO THE TENTH ARE THE EXISTING GROUND ELEVATIONS ALONG THE NEW ALIGNMENT. THE GRADES SHOWN TO THE NEAREST HUNDREDTH ARE THE PROPOSED GRADES FOR THE NEW ALIGNMENT.

PROJECT NAME: WOODFORD
PROJECT NUMBER: ER NH 010-1(47)

FILE NAME: z12b402xsl.dgn
PROJECT LEADER: E. ATKINS
DESIGNED BY: M. BRADLEY
PROFILE SHEET

PLOT DATE: 12/03/2014
DRAWN BY: M. BRADLEY
CHECKED BY: E. ATKINS
SHEET 16 OF 35

