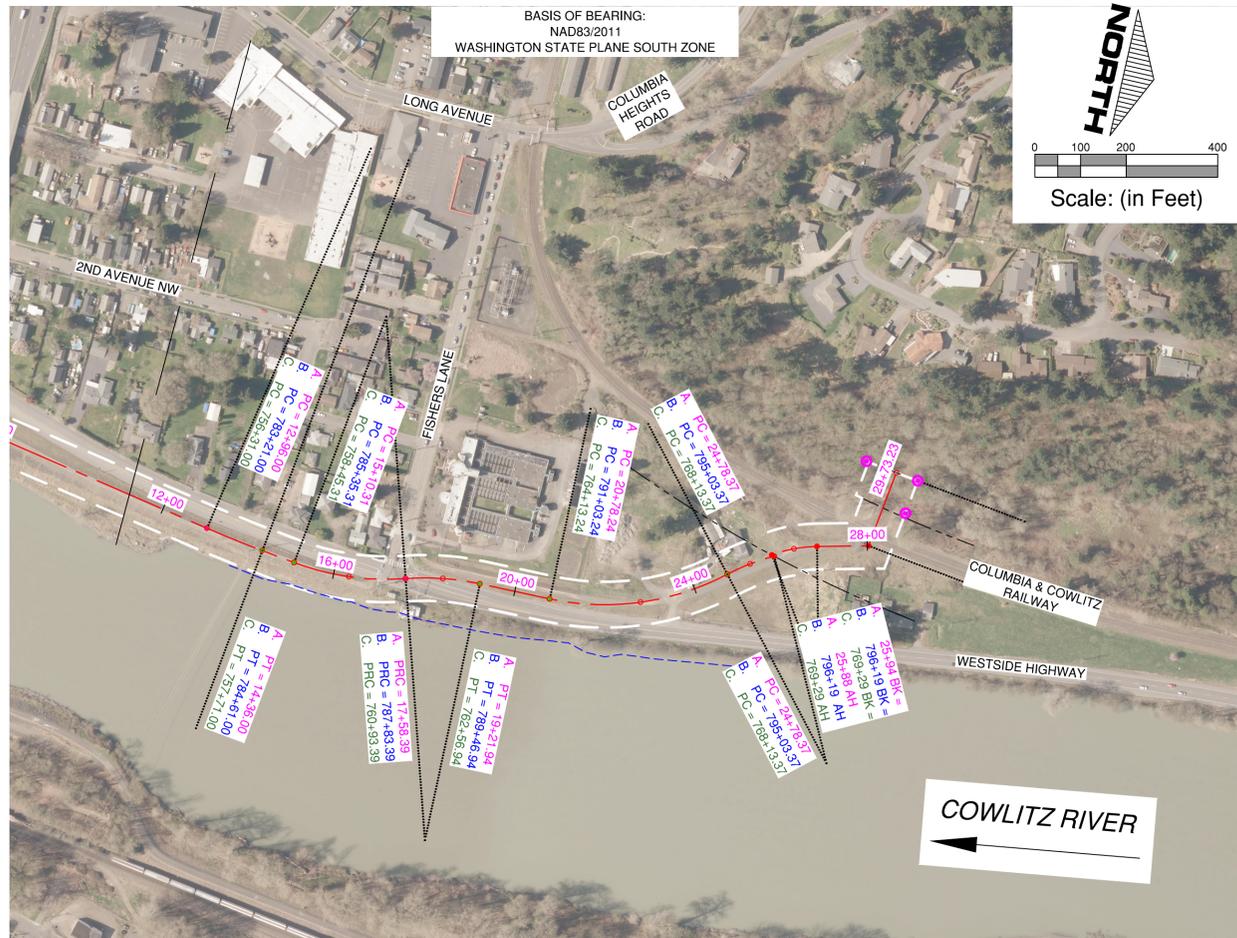


DRAWING: X:\MY BLAIN\RESOURCES\TOOLS\KMC MODIFIED VERSION\GAO ROW SURVEY UPDATE\NAV88 PROFILE\PROJECTDWG_LAYOUT TAB: 15_PLOT DATE: 1/13/2020 1:18:56 PM. DRAWING SAVE DATE: 10/10/2019 1:18:09 PM. PLOTTED BY: AMYB PROFILE: <<UNNAMED PROFILE>>. PLOT DEVICE: GIBBS & OLSON - DWG TO PDF.PC3. PLOT STYLE: GIBBS-OLSON STANDARD COLOR.CTB. PAPER SIZE: ANSI EXPAND D (34.00 X 22.00 INCHES)

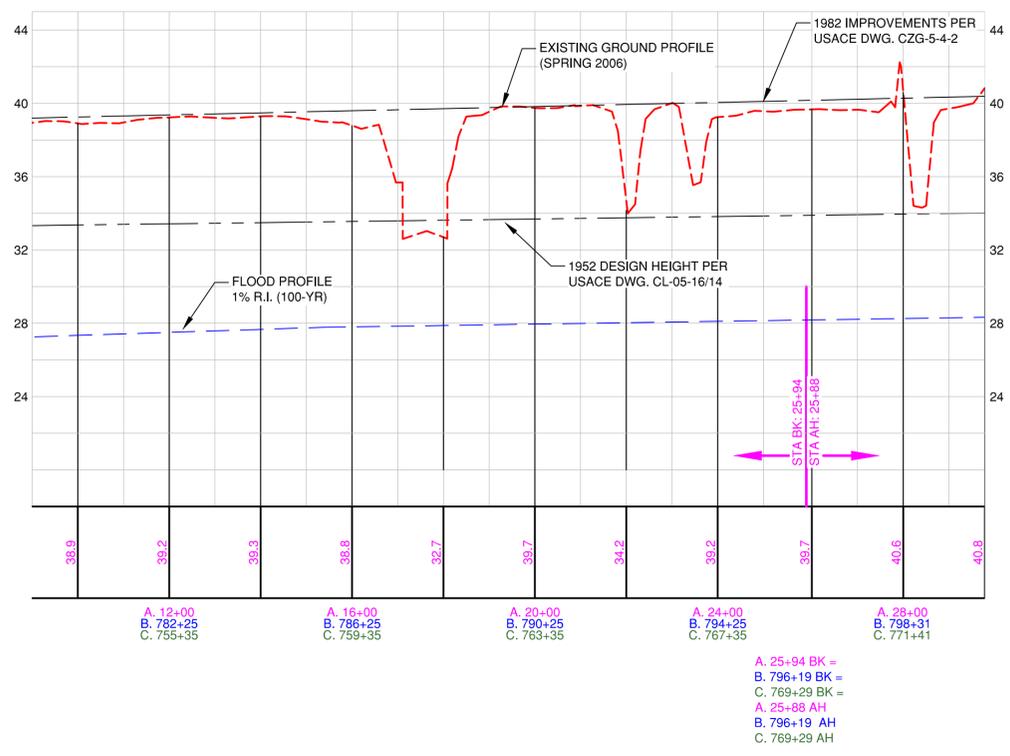


ELEVATION DATUM: NAVD88
 NAVD88 ELEVATIONS DERIVED BY ADJUSTING PRIOR 1986 SURVEY ELEVATIONS (NGVD2947 ADJUSTMENT) +2.920 FEET AT UNITED STATES COAST & GEODETIC SURVEY MONUMENT K8-28 (U.S.G.S.) AT RAILROAD BRIDGE OVER COWEEMAN RIVER, DISC STAMPED "28.261 FT. 1914 B 5" REVISED ELEVATION = 28.701

LEGEND

A. 1+00 PC ENGINEERING STATION
 B. 1+00 PC FLOOD FIGHT STATION
 C. 1+00 PC USACE LEVEE STATION

NOTE:
 LEVEE ENGINEERING STATIONS SHOWN ARE BASED UPON STATIONING UTILIZED IN PREVIOUS LEVEE SURVEYS. IF OR WHEN CHECKING STATIONING ALONG THE LEVEE CENTERLINE WITHIN THE CAD FILE MINOR DIFFERENCES IN THE STATIONING EXIST, TYPICALLY ON THE ORDER OF A FEW TENTHS OF A FOOT, COMPARED TO THE HISTORIC STATIONING UTILIZED. THESE MINOR DIFFERENCES ARE DUE TO CHANGES IN SURVEYING METHODS AND THEIR ASSOCIATED ACCURACY.



NOTE:
 PROFILE VERTICAL DATUM:
 NAVD88

C.D.I.D. No. 1	Levee Easement
Levee Survey Easements & Stationing	Sta. 9+00 to Sta. 29+73.23
Cowlitz County, Washington	

Horizontal Scale: 1"=200'
 Vertical Scale: 1"=5'
 Datum: NAD83/NAVD88
 Survey Book:
 Project Phase:
 Project Milestone:
 Revision Date:
MAR. 6, 2018

GIBBS & OLSON
 www.gibbs-olson.com

Project Manager:
 Designed by:
 CAD by: KES
 Checked by:
 Approved by:

Project Number:
0177.9939

Drawing Number:
S15

Sheet Number:
15 of 15