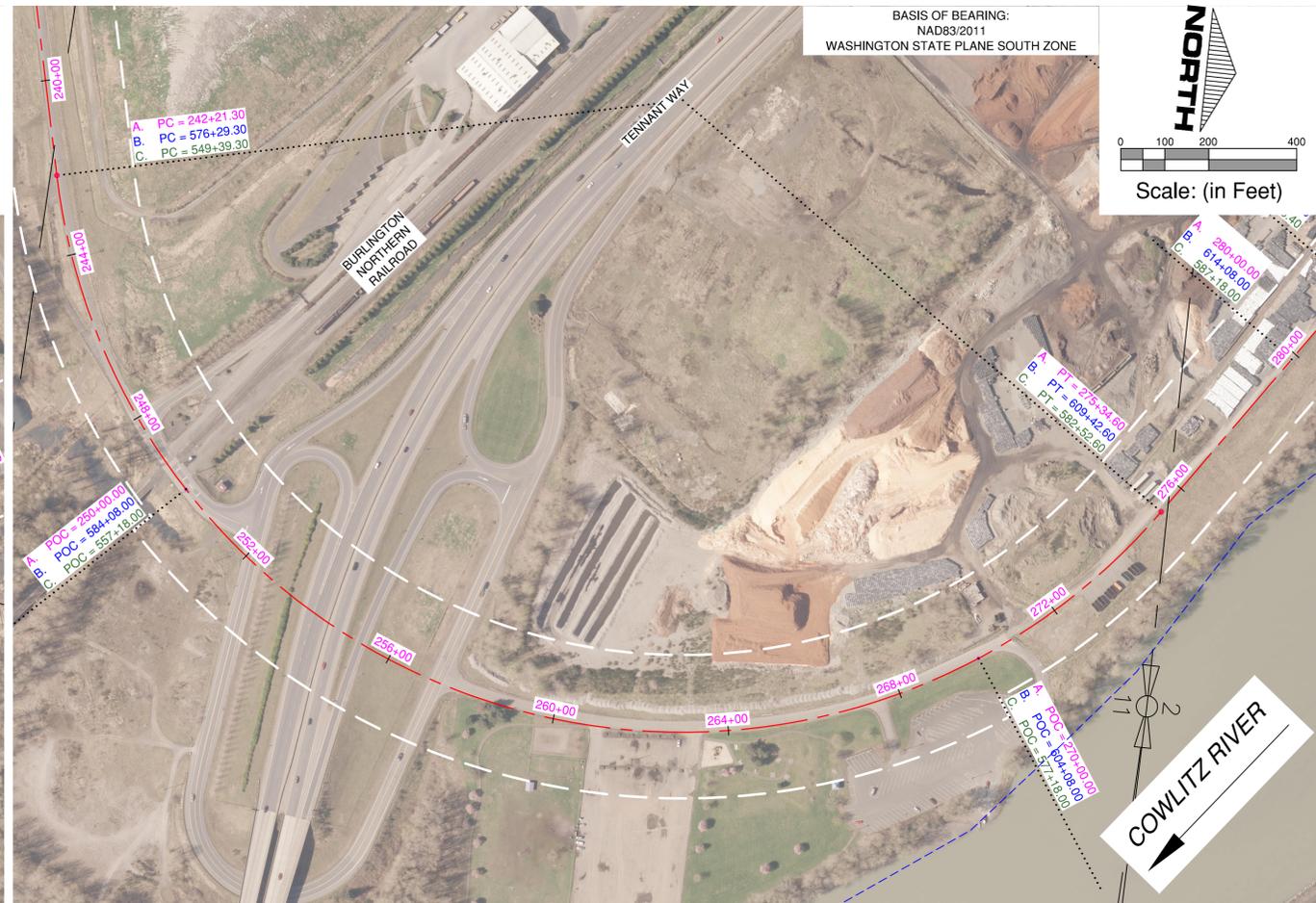
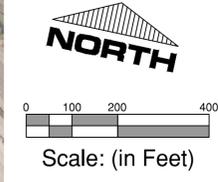
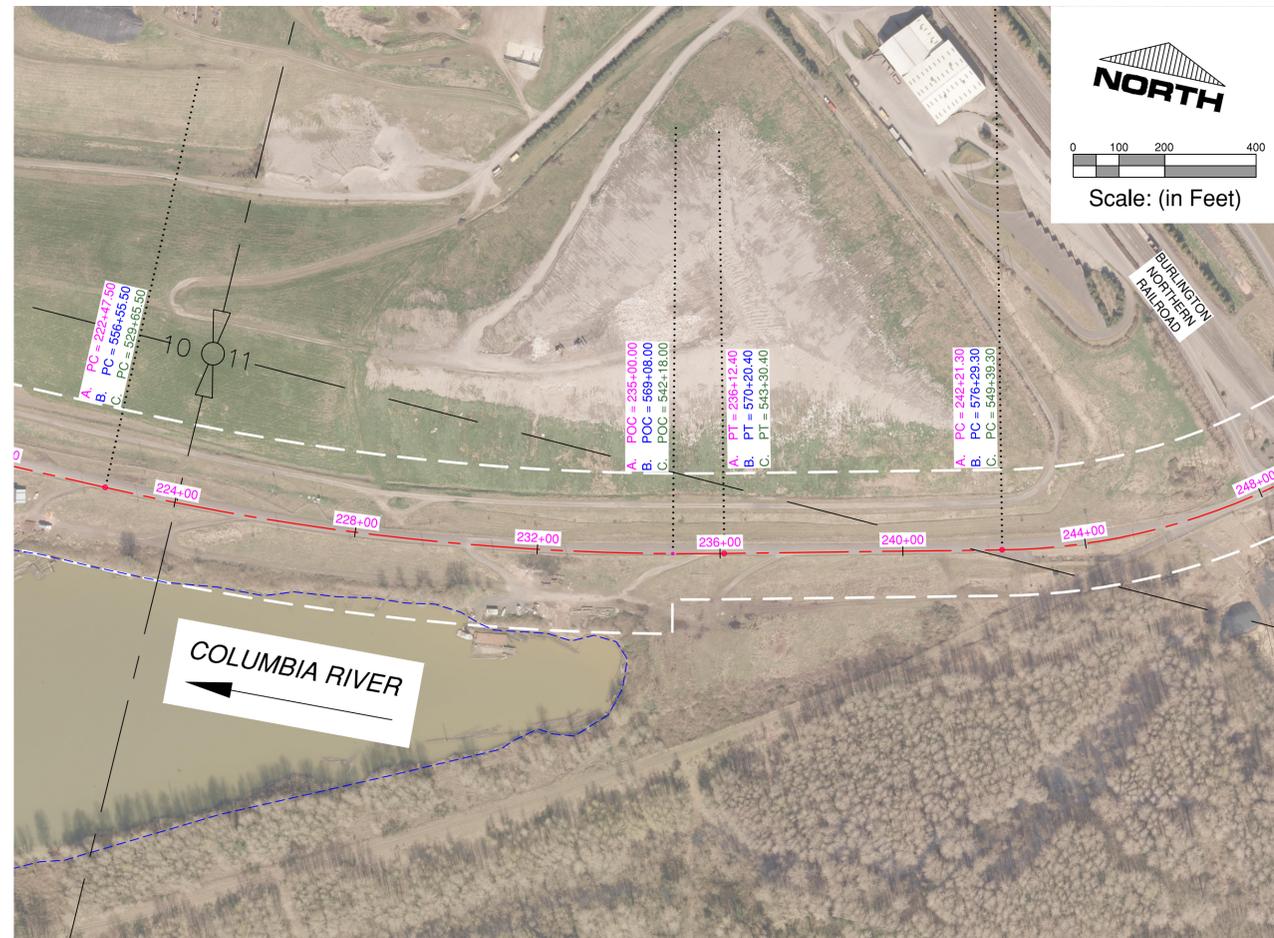
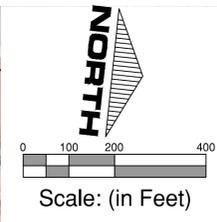


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 PROFILE: <<UNNAMED PROFILE>>, PLOT DEVICE: GIBBS & OLSON, DWG TO PDF.PC3, PLOT STYLE: TABLE.GIBBS-OLSON STANDARD COLOR.CTB, PAPER SIZE: ANSI EXPAND D (34.00" X 22.00" INCHES)



BASIS OF BEARING:
 NAD83/2011
 WASHINGTON STATE PLANE SOUTH ZONE

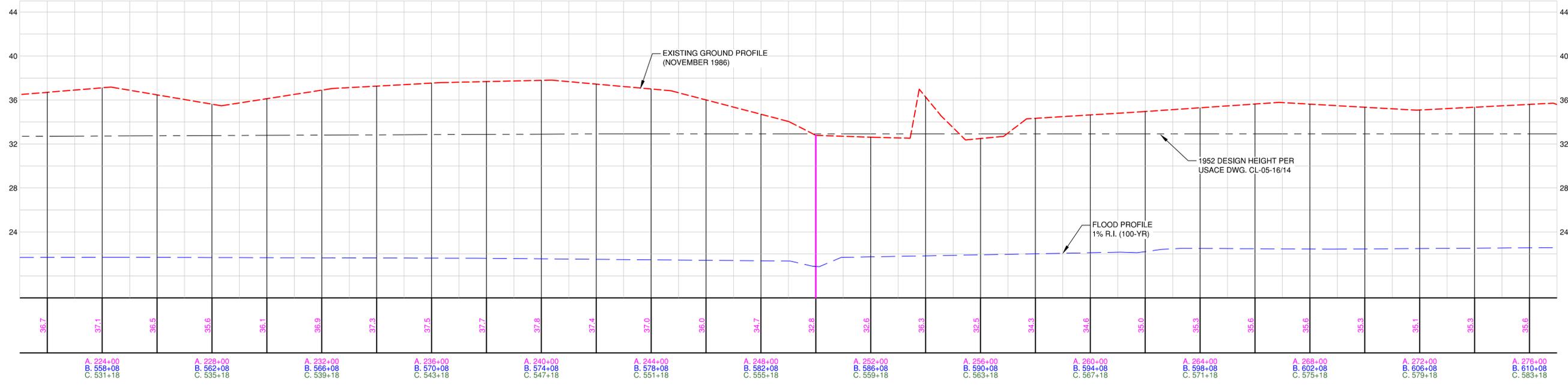


ELEVATION DATUM: NAVD88
 NAVD88 ELEVATIONS DERIVED BY ADJUSTING PRIOR 1986 SURVEY ELEVATIONS (NOVD29/47 ADJUSTMENT) +2.920 FEET AT UNITED STATES COAST & GEODETIC SURVEY MONUMENT K8-28 (U.S.G.S.) AT RAILROAD BRIDGE OVER COWEEMAN RIVER, DISC STAMPED "28.261 FT. 1914 B 5" REVISED ELEVATION = 28.701

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	Sta. 221+00 to Sta. 277+00
Levee Survey Easements & Stationing		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

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 www.gibbs-olson.com

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

Project Number:
0177.9939

Drawing Number:
S11

Sheet Number:
11 of 15