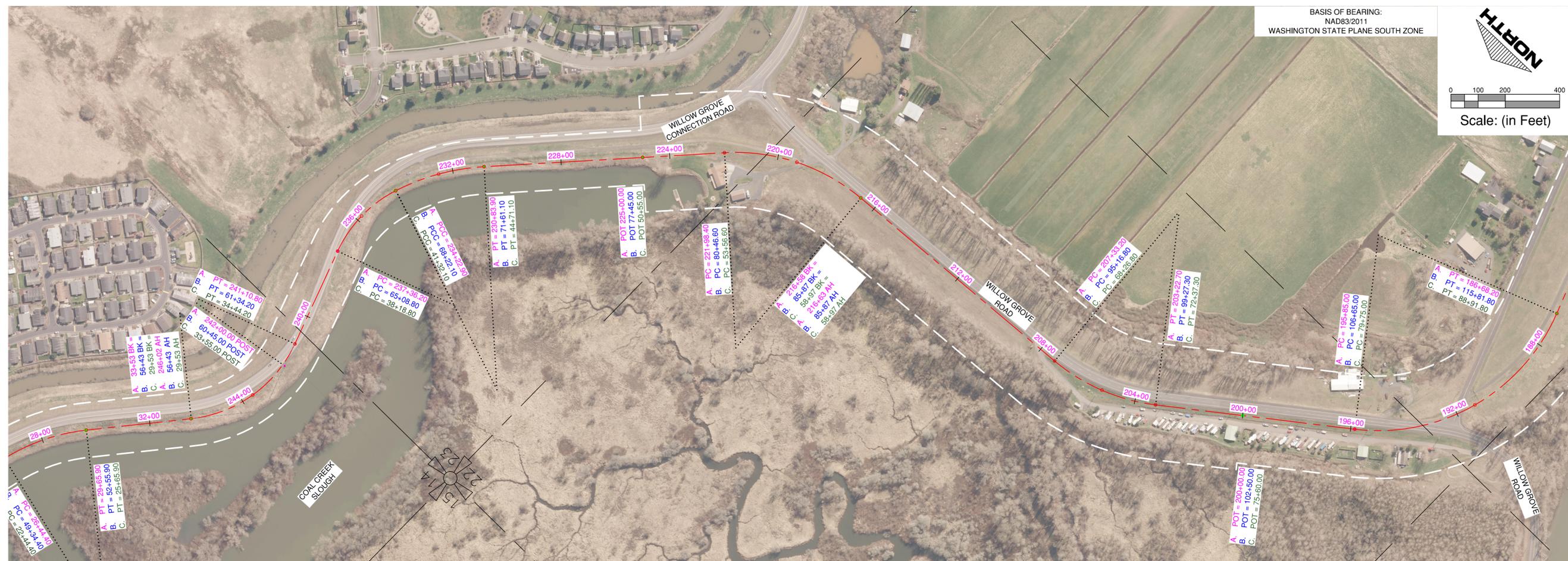


DRAWING: X:\MY BLAIN\RESOURCES\TOOLS\MC MODIFIED VERSION\GAO ROW SURVEY UPDATE\NAWB8 PROFILE\PROJECT.DWG, LAYOUT TAB: 2, PLOT DATE: 9/17/2018 11:30:52 AM, DRAWING SAVE DATE: 8/24/2018 10:05:11 AM, PLOTTED BY: AMYB
PROFILE: <<UNNAMED PROFILE>>, PLOT DEVICE: GIBBS & OLSON, _DWG TO PDF.PC3, PLOT STYLE: TABLE.GIBBS-OLSON.STANDARD.COLORSCTB, PAPER SIZE: ANSI EXPAND D (34.00" X 22.00" INCHES)



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

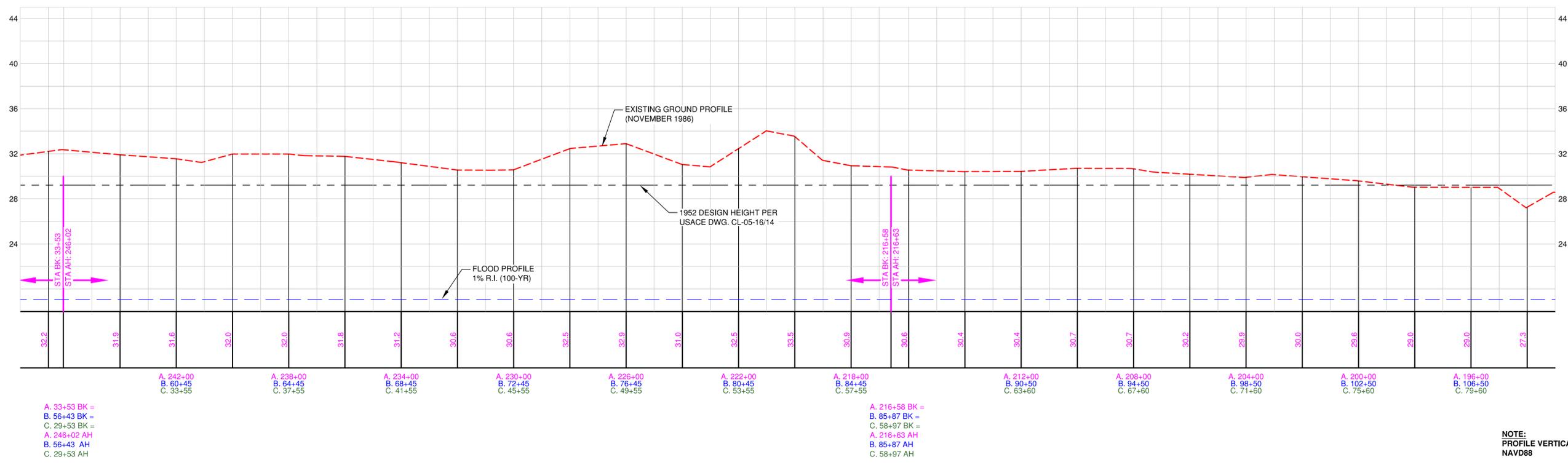
Scale: (in Feet)

ELEVATION DATUM: NAVD88
NAVD88 ELEVATIONS DERIVED BY ADJUSTING PRIOR 1986 SURVEY ELEVATIONS (NOVD2947 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.



A. 33+53 BK =
B. 56+43 BK =
C. 29+53 BK =
A. 246+02 AH
B. 56+43 AH
C. 29+53 AH

A. 216+58 BK =
B. 85+87 BK =
C. 58+97 BK =
A. 216+63 AH
B. 85+87 AH
C. 58+97 AH

NOTE:
PROFILE VERTICAL DATUM:
NAVD88

Levee Easement	
Sta. 32+00 to Sta. 193+00	
C.D.I.D. No. 1	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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Project Manager:
Designed by:
CAD by: KES
Checked by:
Approved by:
Project Number:
0177.9939
Drawing Number:
S2
Sheet Number:
2 of 15