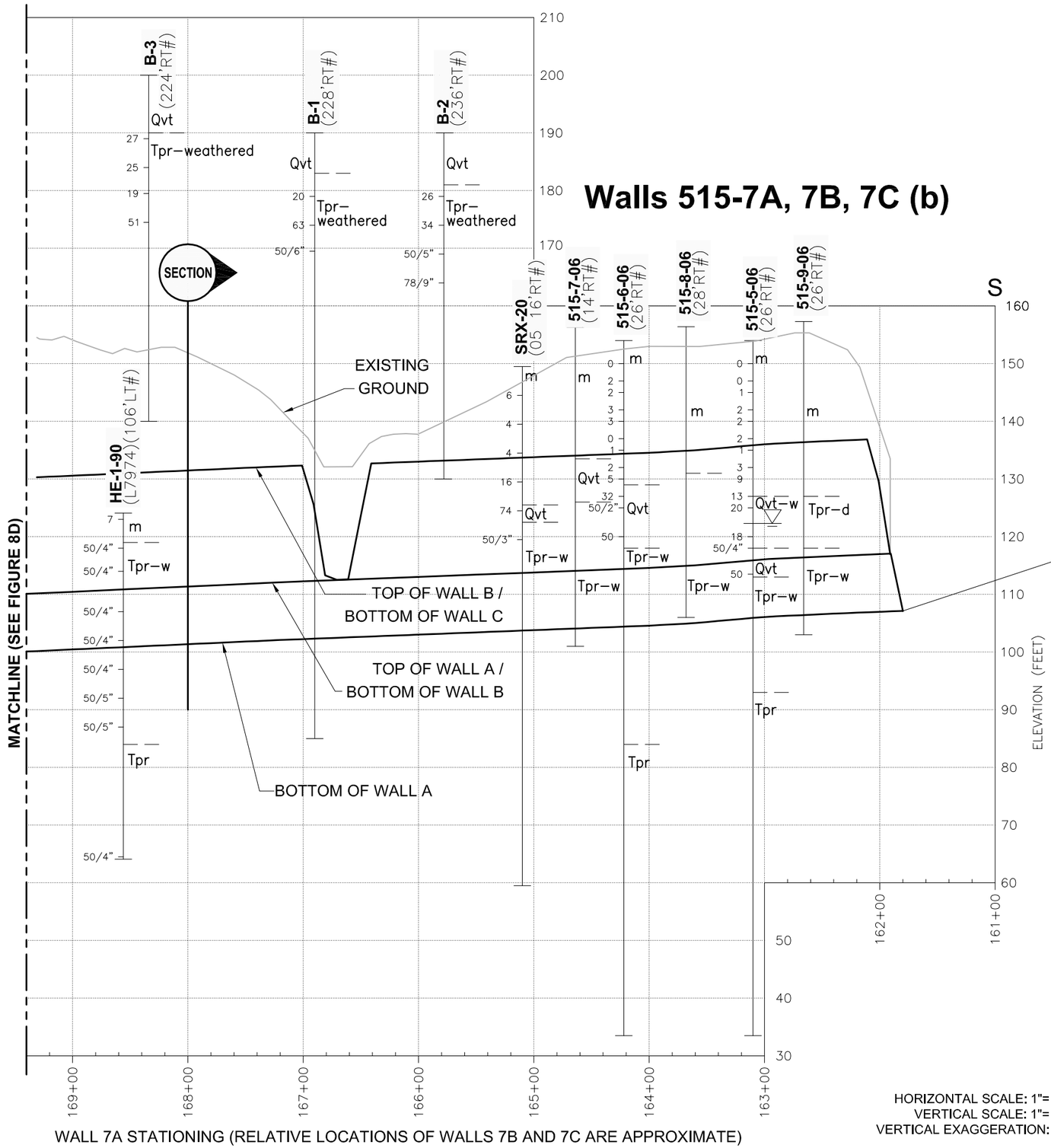


END RETAINING WALL 515-7A
APPROX. STA 161+80
END RETAINING WALL 515-7B
APPROX. STA 261+80
END RETAINING WALL 515-7C
APPROX. STA 362+00

NOTES:

The subsurface conditions shown are based on interpolation between widely spaced explorations and should be considered approximate; actual subsurface conditions may vary from those shown. Geologic groupings are based on opinion and subject to alternative interpretations.

2. Refer to Figures 3A and 3B for plan location of wall profiles.
3. This figure is for informational purposes only. It is intended to assist in the identification of features discussed in a related document. Data were compiled from sources as listed in this figure. The data sources do not guarantee these data are accurate or complete. There may have been updates to the data since the publication of this figure. This figure is a copy of a master document. The hard copy is stored by GeoEngineers, Inc. and will serve as the official document of record.
4. Datum: NAVD 88, unless otherwise noted.

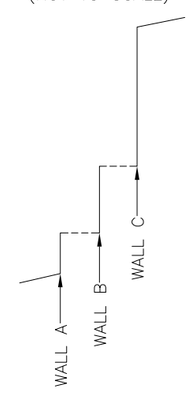
References: CAD file entitled "515px050_wrp Wall Cross Sections" provided 02/15/07 by WSDOT.

KEY TO GEOLOGIC INTERPRETATION:

m	FILL CONSISITING OF VERY LOOSE TO MEDIUM DENSE SILTY SAND AND GRAVEL WITH DEBRIS (MINE TAILINGS)
Qvt	GLACIAL TILL CONSISTING OF MEDIUM DENSE TO VERY DENSE SILTY SAND WITH GRAVEL
Tpr	RENTON FORMATION SANDSTONE

SECTION

(NOT TO SCALE)



LEGEND:

B-1 (10' LT)	BORING (OFFSET; DISTANCE, DIRECTION)
	INFERRED SOIL CONTACT
	PERCHED GROUNDWATER LEVEL
	GROUNDWATER LEVEL OBSERVED DURING DRILLING
	GROUNDWATER LEVEL OBSERVED IN PIEZOMETER
25	BLOW COUNT
#	OFFSETS MEASURED FROM FACE OF WALL 515-7A

HORIZONTAL SCALE: 1"= 100'
VERTICAL SCALE: 1"= 20'
VERTICAL EXAGGERATION: 5X

Retaining Walls Profile

I-405 / I-5 to SR 169 Stage 2 Widening and SR 515 Interchange

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Figure 8E

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