



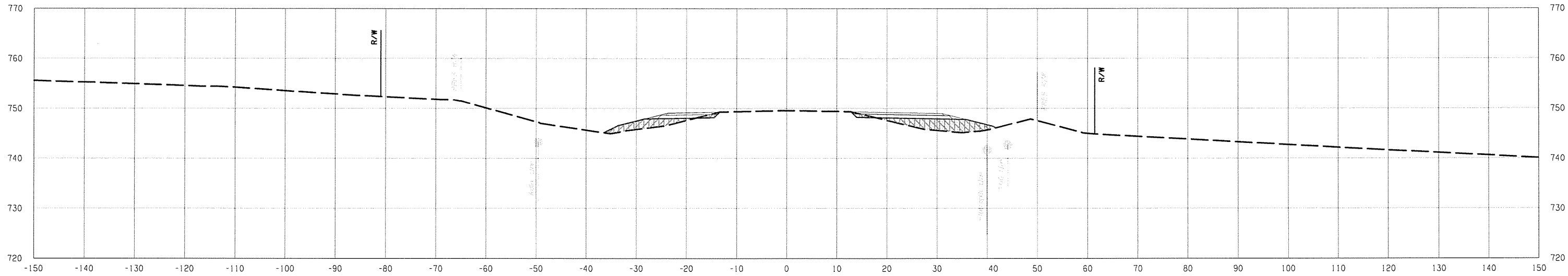


-  CONSTRUCTION FOR DETOURS
-  CONSTRUCTION PHASE 1
-  CONSTRUCTION PHASE 2
-  CONSTRUCTION PHASE 3
- $\bar{E}=123.45$ PERMANENT FLOWLINE
- $\bar{E}=123.45$ TEMPORARY FLOWLINE

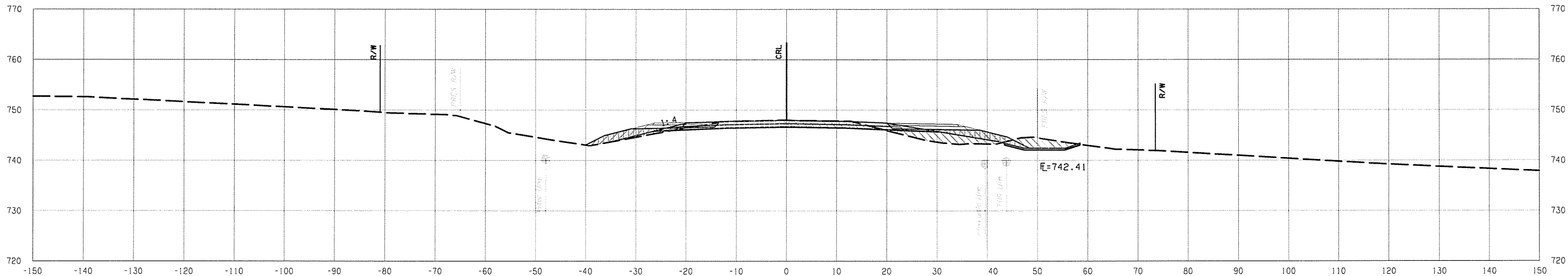
NOTE: EXISTING UTILITIES SHOWN AT AN ESTIMATED DEPTH OF 4.00' BELOW EXISTING GROUND AT THE SURVEYED HORIZONTAL LOCATION.



AREA	PHASE I	PHASE II	PHASE III
CUT	1.90 S.F.	2.04 S.F.	61.88 S.F.
FILL	22.22 S.F.	39.65 S.F.	3.94 S.F.

150+00.00

VOLUME	PHASE I	PHASE II	PHASE III
CUT	4.34 C.Y.	35.94 C.Y.	126.09 C.Y.
FILL	49.86 C.Y.	99.49 C.Y.	4.42 C.Y.



AREA	PHASE I	PHASE II	PHASE III
CUT	2.54 S.F.	34.76 S.F.	67.22 S.F.
FILL	22.17 S.F.	48.93 S.F.	0.00 S.F.

FG= 748.00
END PROJECT; BEGIN TEMP WIDENING SECTION TAPERS LT & RT
149+47.26

VOLUME	PHASE I	PHASE II	PHASE III
CUT	3.90 C.Y.	59.68 C.Y.	112.09 C.Y.
FILL	55.76 C.Y.	110.31 C.Y.	0.00 C.Y.

6/6/2016 JP28858_04Xsec F.ind.dgn