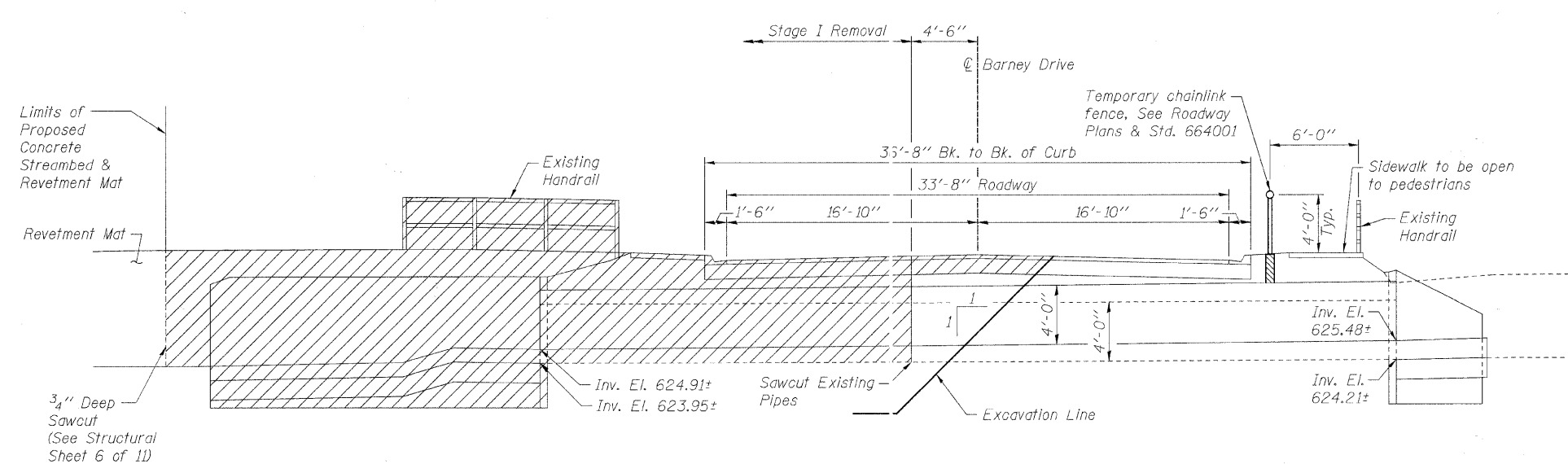


FILE NAME = S:\PROJECTS\2010\201010.BarneyDrive\PH1\DESIGN\STRUCT\201010.03-04 Construction Staging Details.dgn



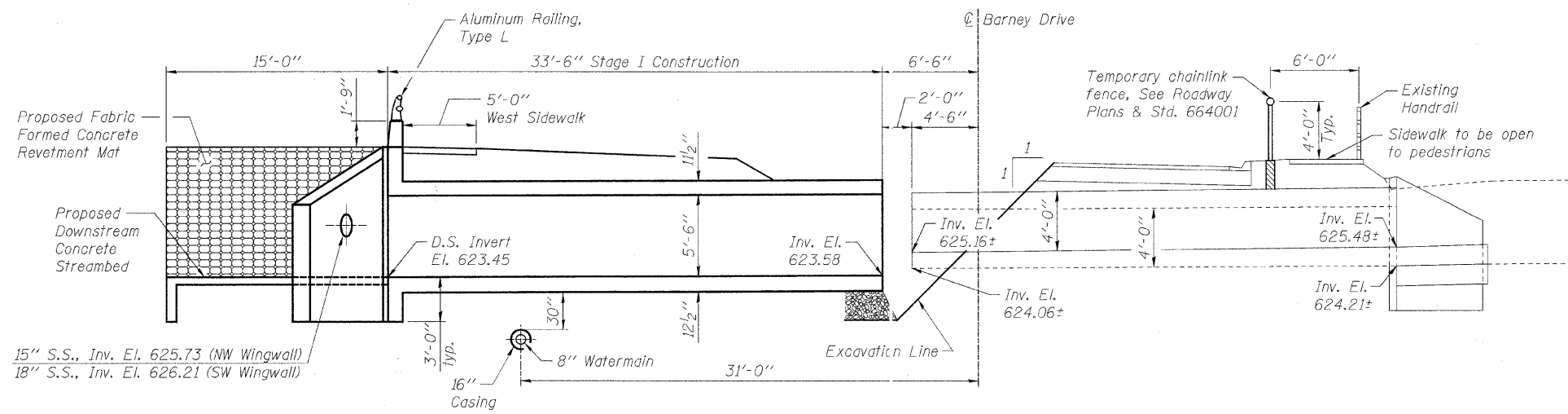
STAGE I REMOVAL
Looking North
Dimensions at Rt. Angls to \odot Barney Drive

STAGE CONSTRUCTION SEQUENCE

- 1.) Install required traffic control items & close roadway. See Roadway Plans.
- 2.) Install temporary pedestrian safety fence alongside East Sidewalk.
- 3.) Excavate behind existing Stage I box culvert per cross-section; provide sawcut per Structural Sheet 6 of 11 at limits of proposed downstream channel end treatment.
- 4.) Remove existing box culvert, pavement, sidewalk, handrail, and curb & gutter within the Stage I Removal Limits.
- 5.) Relocate/Construct/Install any necessary utility items (e.g. watermain & storm sewer pipes) within the Stage I Construction limits.
- 6.) Construct proposed Stage I box culvert and aluminum railing as shown per plans.
- 7.) Backfill around sides of proposed Stage I box culvert.
- 8.) Construct downstream revetment mat, concrete streambed, sidewalk, and pipe handrail.
- 9.) Relocate temporary pedestrian safety fence and install alongside West Sidewalk.
- 10.) See Structural Sheet 4 of 11.

NOTES:

Hatched area indicates existing structure removal.
Temporary chainlink fence shall be provided for Stage Construction. See Roadway Plans.



STAGE I CONSTRUCTION
Looking North
Dimensions at Rt. Angls to \odot Barney Drive

USER NAME =	DESIGNED - PETER PASCUA	REVISED -
	CHECKED - BRIAN CONVERSE	REVISED -
PLOT SCALE =	DRAWN - RON ALLEN	REVISED -
PLOT DATE =	CHECKED - BRIAN CONVERSE	REVISED -

ILLINOIS DEPARTMENT OF TRANSPORTATION
BARNEY DRIVE OVER TRIBUTARY OF ROCK RUN
STATION 20+00

CONSTRUCTION STAGING DETAILS - STAGE I
STRUCTURE NO. 099-6474
STRUCTURAL SHEET NO. 3 OF 11 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0330	08-00413-00-BR	WILL	33	17
WHA* 1201D10		CONTRACT NO. 63571		
ILLINOIS FED. AID PROJECT BRM-90031621				