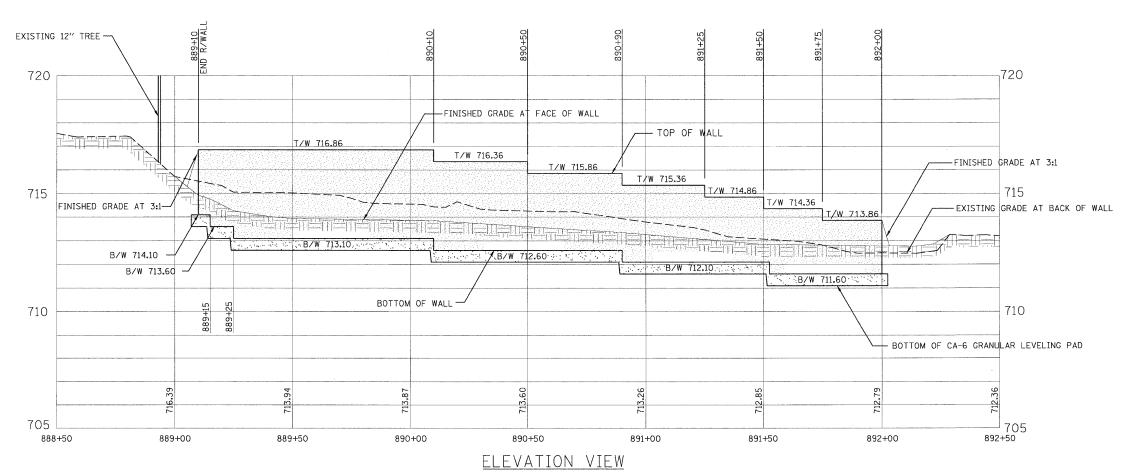


## TYPICAL SECTION A - 3.0' SEGMENTAL CONCRETE BLOCK WALL



## NOTES:

- IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EXISTING CONDITIONS AND DIMENSIONS BEFORE START OF THE WORK OR ORDERING MATERIALS.
- 2. SEE GRADING PLANS FOR LOCATIONS, GRADING, LENGTH AND ELEVATIONS
- 3. THE BASE FOUNDATION FOR THE GRANULAR LEVELING PAD SHALL BE APPROVED BY THE RESIDENT ENGINEER PRIOR TO PLACEMENT OF THE LEVELING PAD. MINIMUM SOIL PRESSURE UNDER PAD=2000 PSF.
- 4. EACH COURSE OF THE MODULAR BLOCKS TO BE SET BACK 3/4" FROM THE COURSE BELOW.
- 5. SEE SPECIAL PROVISION FOR SEGMENTAL CONCRETE BLOCK WALL.
- 6. PIPE UNDERDRAINS FOR STRUCTURES SHALL INCLUDE THE 4" DIA. PERFORATED PIPE DRAIN, GEOTECHNICAL FABRIC FOR FRENCH DRAINS, CA-2 DRAINAGE AGGREGATE. PIPES SHALL OUTLET THROUGH WALL.
- 7. USE SUITABLE NON-SPECIAL WASTE FROM DEMINIMUS SITES IN-LIEU OF FURNISHED EXCAVATION IN LOCATIONS THAT 2" COVER IS PRESENT.

											GRAPHIC SCALE		
FILE NAME =	USER NAME IDOT	DESIGNED	DA	REVISED	10/24/2011		SEGMENTAL CONCRETE BLOCK WALL TYPICAL SECTION AND ELEVATION		F.A.P. RTF.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.	
D163197-sht-details_wall@1.dgn		DRAWN	JR/BB	REVISED		STATE OF ILLINOIS			347	02-00077-00-SW	DUPAGE	73 53	
	PLOT SCALE 20.0000 '/ IN.	CHECKED	JJ	REVISED		DEPARTMENT OF TRANSPORTATION	SCALE: AS SHOWN SHEET NO. 1 OF 2 SHEETS STA. 888+50.00 TO STA. 892+50.00				CONTRACT	T NO. 63197	
	PLOT DATE 10/25/2011	DATE	06/08/2011	REVISED						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			