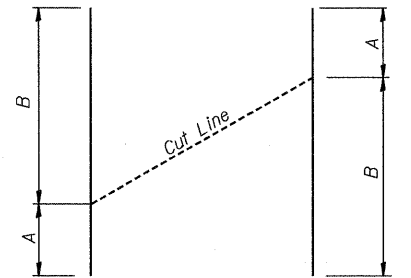


**BILL OF MATERIAL**

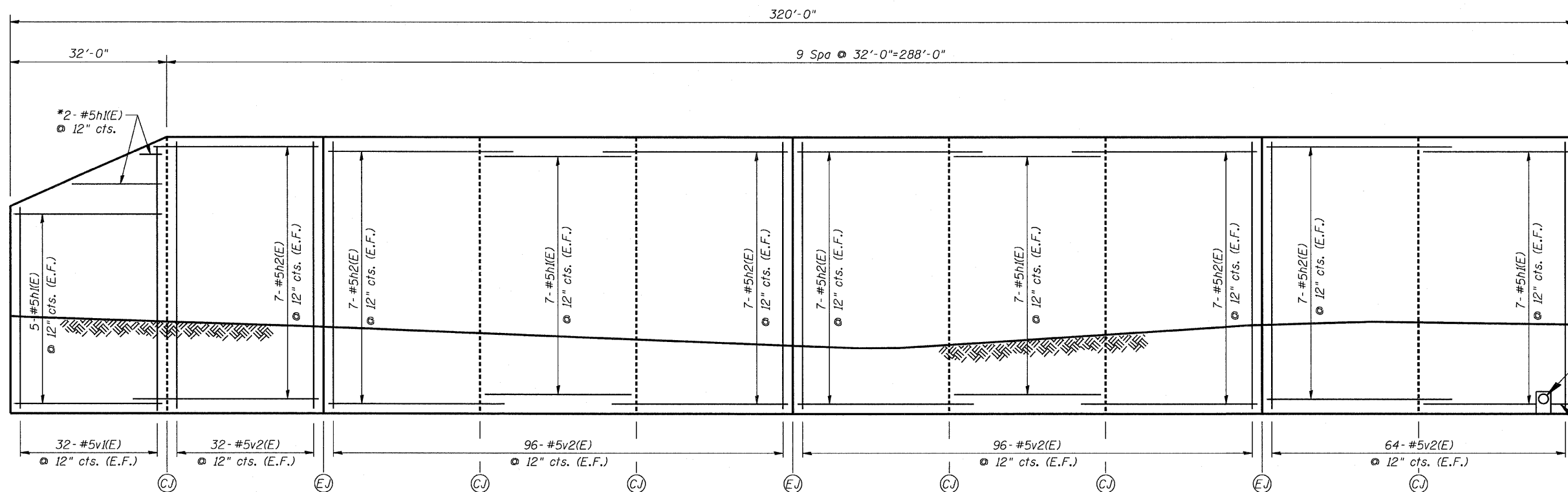
Bar	No.	Size	Length	Shape	
h1(E)	54	#5	31'-9"	—	
h2(E)	84	#5	34'-3"	—	
v1(E)	32	#5	10'-9"	—	
v2(E)	576	#5	6'-1"	—	
Reinforcement Bars, Epoxy Coated				Pound	8,800



**FIELD CUTTING DIAGRAM**

Order #5v1(E) bars full length. Cut as shown & use remainder of bars in opposite face.

Bar	A	B
v1(E)	4'-8"	6'-1"



\*Order #5h1(E) bars full length. Cut to fill angle & use remainder of bars in opposite face.

**TYP. LAP SPLICE**

Bar	Lap
#5	2'-2"

REVISIONS	
NAME	DATE
Revised Layout	9/25/08

ILLINOIS DEPARTMENT OF TRANSPORTATION  
RETAINING WALL REINFORCEMENT  
CICERO AVE. RETAINING WALL  
IL ROUTE 50 SECTION 1010.1B  
COOK COUNTY  
STATION 405+33.58 TO 408+53.58  
STR. NO. 016-W981  
SCALE: VERT. N.T.S. DRAWN BY CF  
DATE SEPTEMBER 25, 2008 CHECKED BY CLS