



HEIGHTS		WIDTH	AREA SQ.FT.	CU. YDS. PER LIN. FT.
A	T	W		
2'-0"	4'-0"	2'-4"	6.667	0.247
2'-6"	4'-6"	2'-6"	7.875	0.292
3'-0"	5'-0"	2'-8"	9.165	0.330
3'-6"	5'-6"	2'-10"	10.541	0.390
4'-0"	6'-0"	3'-0"	12.000	0.444
4'-6"	6'-6"	3'-2"	13.541	0.502
5'-0"	7'-0"	3'-4"	15.162	0.562

**NOTES:**

1. CLASS "A" CEMENT CONCRETE TO BE USED.
2. EXPANSION JOINTS TO BE PLACED 90' O.C. MAXIMUM WITH INTERMEDIATE CONSTRUCTION JOINTS PLACED AT 30' O.C. MAXIMUM.
3. ALL CONCRETE DIMENSIONS SHOWN ARE MINIMUM.
4. PAYMENTS WILL BE BASED ON TABLE ABOVE.



**DEPARTMENT OF PUBLIC WORKS  
ENGINEERING DIVISION  
TOWN OF BILLERICA,  
MASSACHUSETTS**

**LOW RETAINING  
WALLS**

CREATED BY: DCW/KCS

SCALE: NTS

FILE:

CHECKED BY: GA/JT

DATE: 06/29/2015