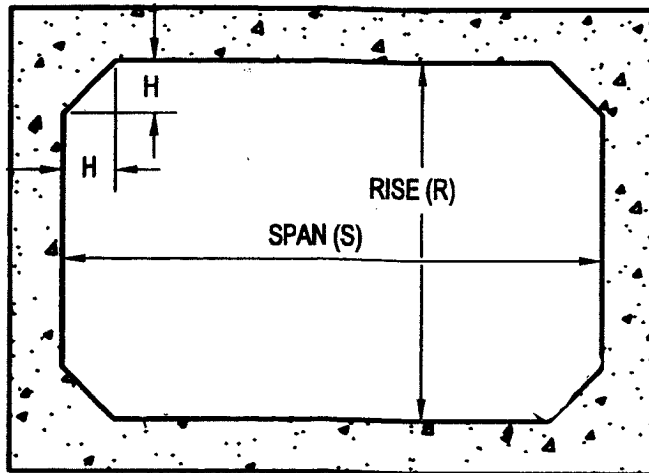
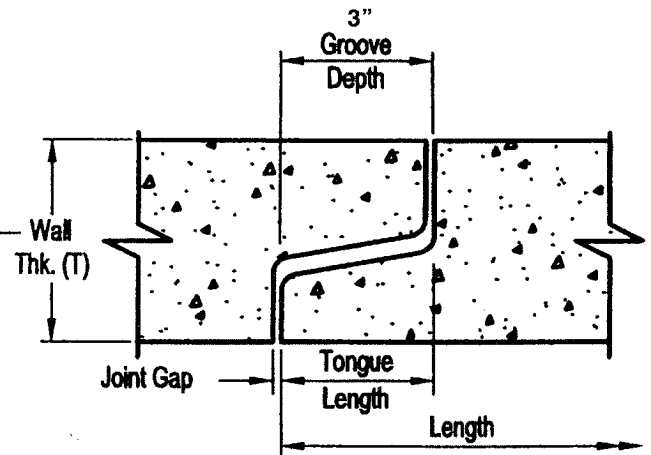


Reinforced Concrete Boxes



Section thru Box Culvert



Section thru Box Joint

Standard UCP Box Culvert Weights

Span (S)	3	4	5	6	7	8	9	10	11	12
Rise (R)										
3	1500	1800	2000	2200	2390	2590	2780	3810	4060	5330
4		2000	2200	2390	2600	2800	2990	4060	4300	5700
5			2400	2600	2800	3000	3190	4300	4550	5930
6				2800	2990	3200	3390	4550	4790	6300
7					3190	3400	3590	4790	5040	6520
8						3600	3790	5040	5290	6900
9							3990	5290	5530	7110
10								5530	5780	7500
11									6025	7700
12										8100
Wall (T)	8	8	8	8	8	8	8	10	10	12
Haunch (H)	9	9	9	9	9	9	9	9	9	9

Box Dimensions will vary depending upon Equipment availability
Numbers in table are weights per foot.

NOTES:

1. Produced to current ASTM Specification and/or project specifications.
2. This drawing is not intended to show reinforcement design - either as to placement or steel area. Actual project specification or current ASTM specification will apply.
3. Contact a United Concrete representative for further details not listed on this drawing.
4. Custom sizes available upon request.