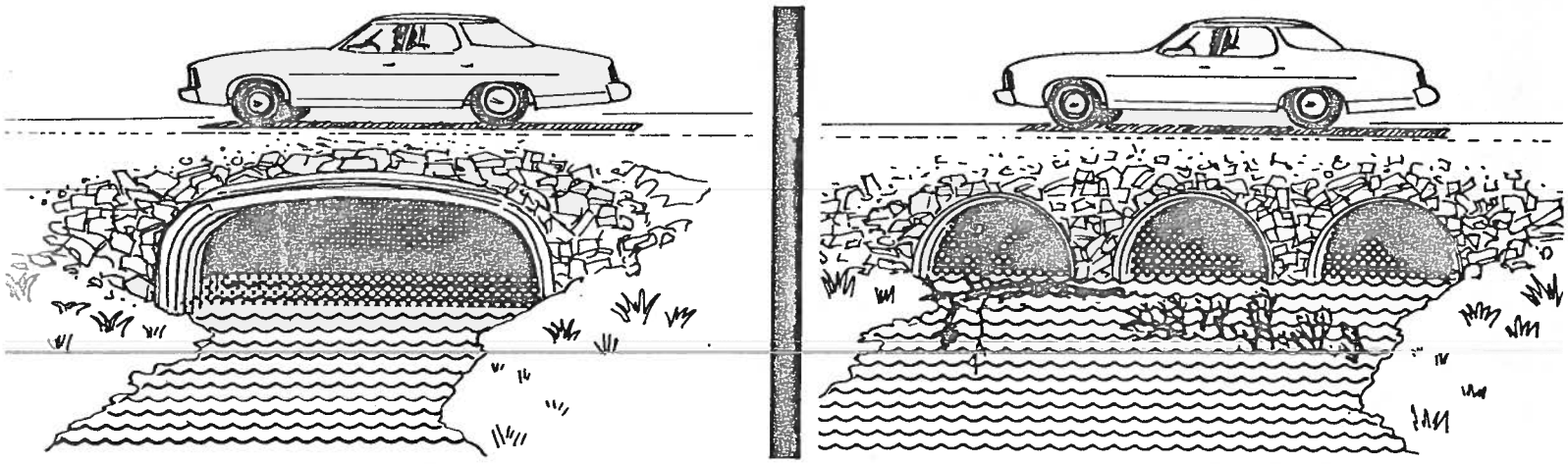
INTRODUCING

Kaiser Aluminum's NEW BOX CULVERT STRUCTURES

The Economical Solution to Your Lowhead Drainage Structures

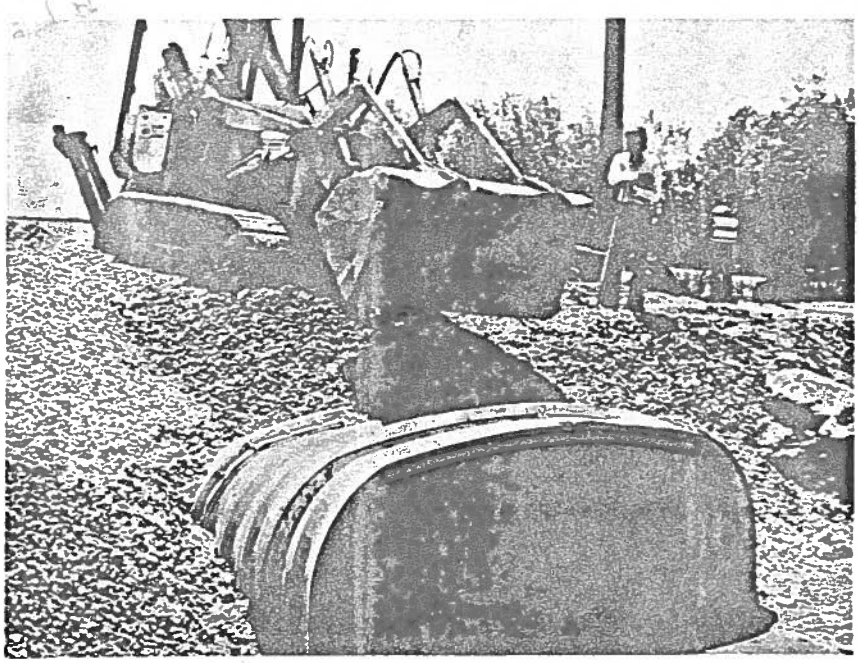
When Your Streambed to Roadbed Height is Limited Which Would You Prefer to Use?



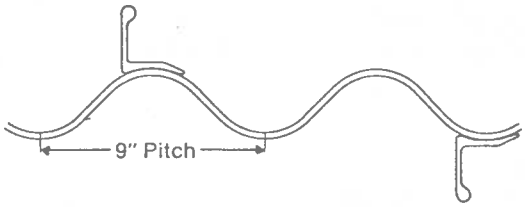
A Wide Free Opening OR Trash Catching Multi-Pipe

Kaiser Aluminum's Box Culvert OR Conventional Pipe

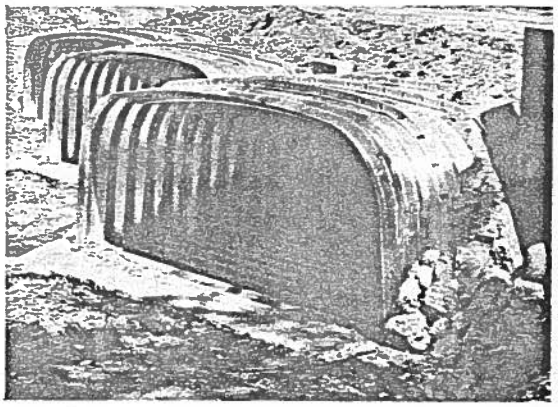
Made of Aluminum OR Aluminum, Steel or Concrete



Backfilling a single structure in Indiana



This triple structure handles the same stream flow as would 6 or 9 pipes.



AVAILABILITY

Span (Ft.-In.)	Rise (Ft.-In.)	Area (Sq. Ft.)	Total N (N=9.62") Shell	Total N (N=9.62") Invert
8'-3"	2'-10"	19	14	13
8'-7"	3'-6"	26	16	13
9'-0"	4'-4"	33	18	14
9'-5"	5'-2"	40	20	14
9'-10"	5'-11"	47	22	15
10'-3"	6'-8"	55	24	15
10'-8"	7'-6"	63	26	16
9'-8"	3'-0"	24	16	14
10'-0"	3'-9"	32	18	15
10'-4"	4'-6"	40	20	15
10'-8"	5'-4"	48	22	16
11'-0"	6'-0"	56	24	16
11'-4"	6'-10"	65	26	17
11'-9"	7'-8"	74	28	17
11'-0"	3'-2"	30	18	16
11'-4"	4'-0"	38	20	17
11'-8"	4'-8"	47	22	17
11'-11"	5'-6"	57	24	17
12'-3"	6'-3"	66	26	18
12'-6"	7'-0"	76	28	18
12'-10"	7'-10"	86	30	19

Span (Ft.-In.)	Rise (Ft.-In.)	Area (Sq. Ft.)	Total N (N=9.62") Shell	Total N (N=9.62") Invert
12'-5"	3'-4"	35	20	18
12'-8"	4'-1"	45	22	18
12'-11"	4'-11"	56	24	19
13'-2"	5'-8"	66	26	19
13'-5"	6'-6"	76	28	19
13'-8"	7'-3"	87	30	19
13'-11"	8'-1"	98	32	20
13'-10"	3'-6"	42	22	20
14'-0"	4'-4"	53	24	20
14'-2"	5'-1"	64	26	20
14'-5"	5'-11"	76	28	20
14'-7"	6'-8"	87	30	20
14'-9"	7'-6"	99	32	21
15'-0"	8'-4"	111	34	21
15'-2"	3'-9"	49	24	21
15'-4"	4'-7"	61	26	21
15'-5"	5'-4"	74	28	21
15'-7"	6'-2"	86	30	21
15'-9"	6'-11"	98	32	21
15'-11"	7'-9"	111	34	22
16'-0"	8'-7"	124	36	22

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