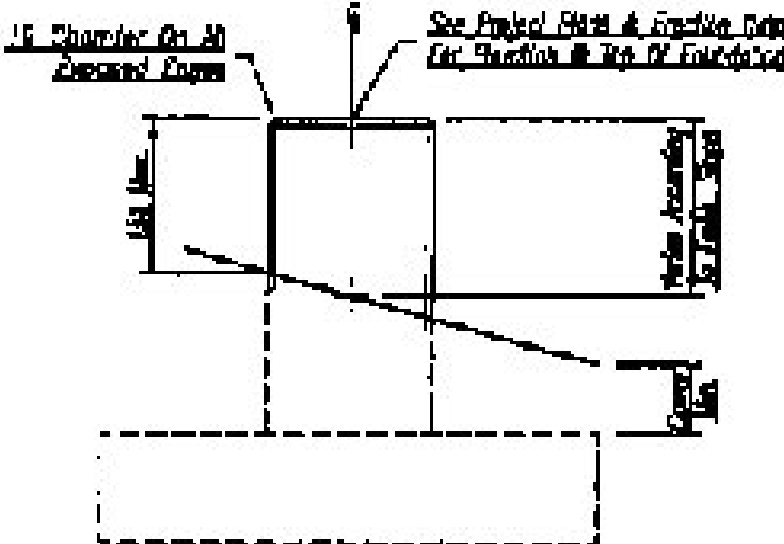
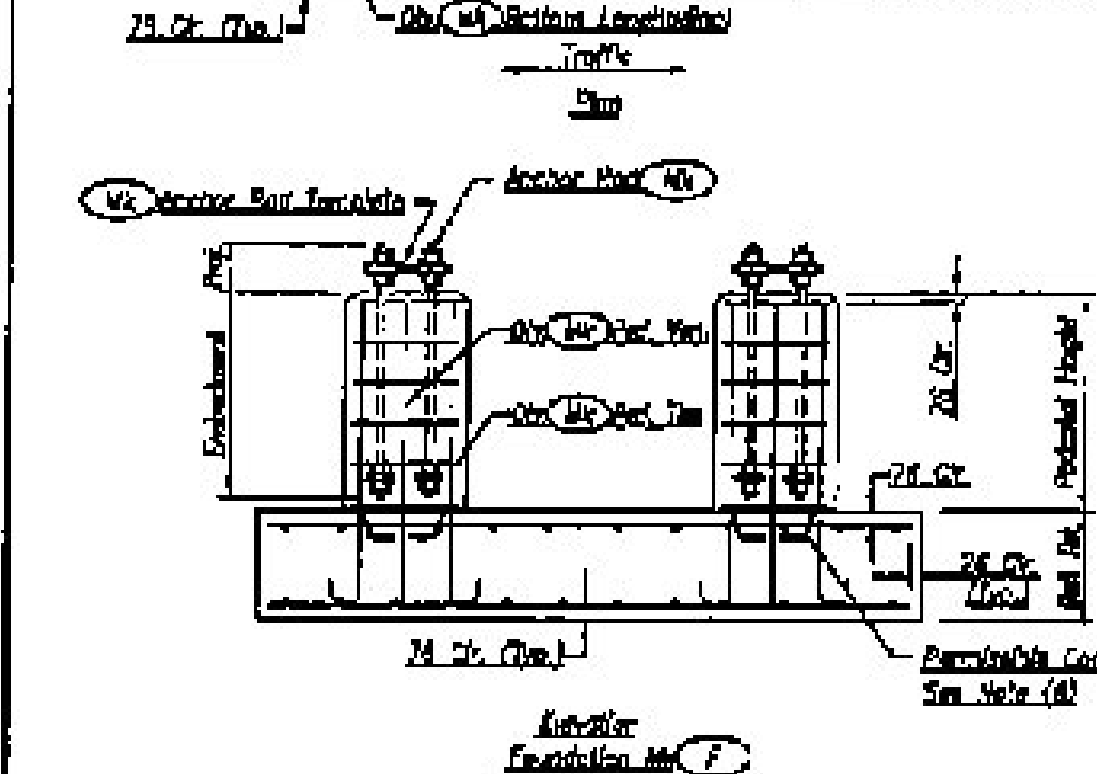
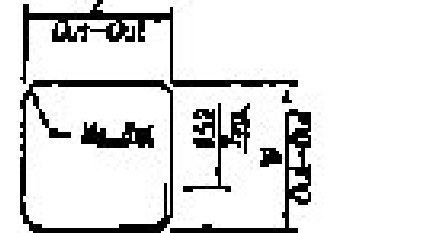
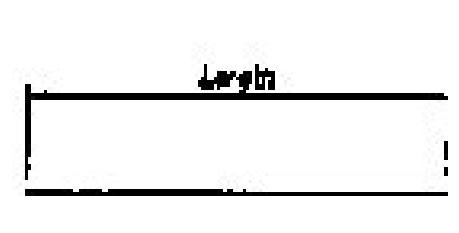
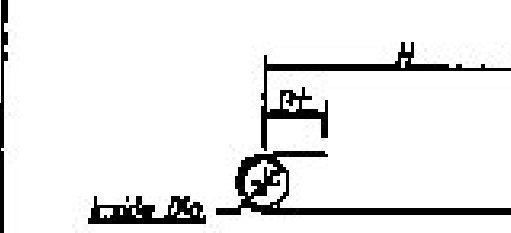


- NOTES:**
1. Reinforcing Steel Formed, Another Field & Termination Only. All Other Reinforcing Material Will Be Detailed By Others.
  2. Foundation & Connections Methods Shall Meet Requirements Of All Applicable Specifications.
  3. Minimum Soil Density Provided For These Foundations As Shown On Individual Foundation Details.
  4. Maximum Compressive Strength Of Concrete: 37.5 MPa (5.4 KSI). Steel Reinforcing Steel Requirements Of ASTM A615/A615M, Gr. 60.
  5. Reinforcing Steel To Be Lap Spliced & Complied To Satisfaction Of The Engineer Before Execution Of Any Section.
  6. All Splices To Be Made In Single Section Or Foundation. If Site Conditions Are From The Designer, Make Connection.
  7. All Reinforcing Steel To Be Lap Spliced At The Center Of The Column. The Area Splice On Column And If Structural Formwork Section Splice Shall Be Made In The Concrete Surface Of The Pier Prior To Pouring The Pier Concrete And The Column.



File No. Cont.	Qty
F10	1.007M
F11	1.007M
F12	1.007M

Concrete Intake - Qty. Cubic Meters  
Reinf. Steel - Qty. Kg.

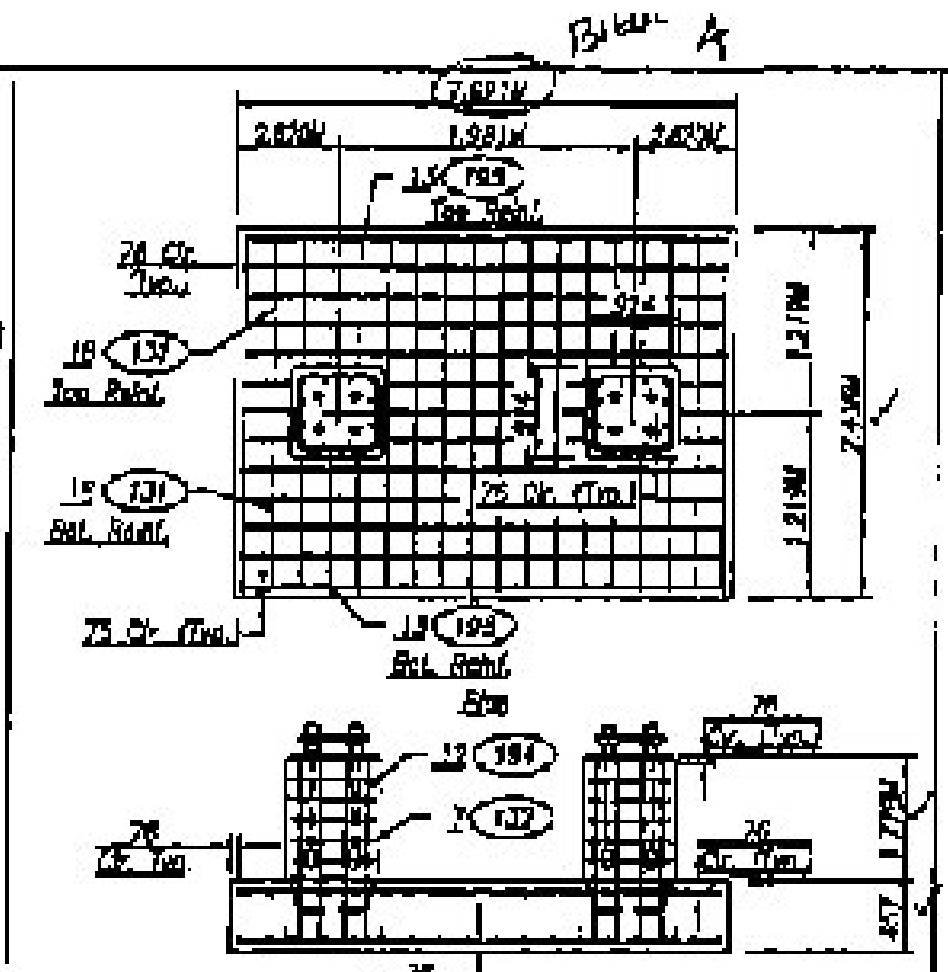


Qty.	File No.	Bar Size	Length
32	F10	#10	1.400M
48	F11	#10	2.507M

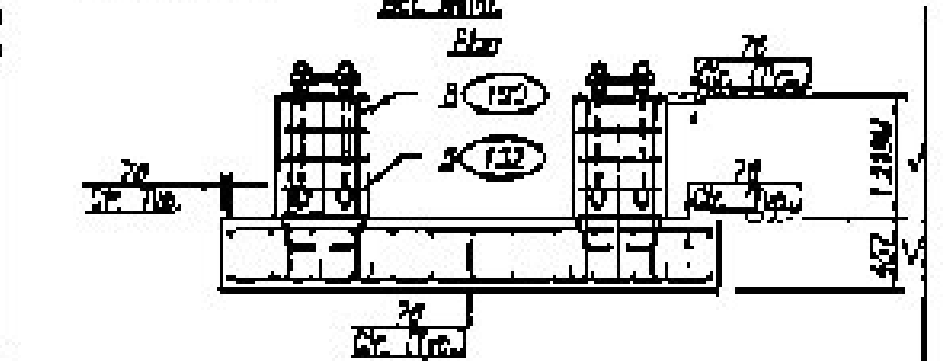
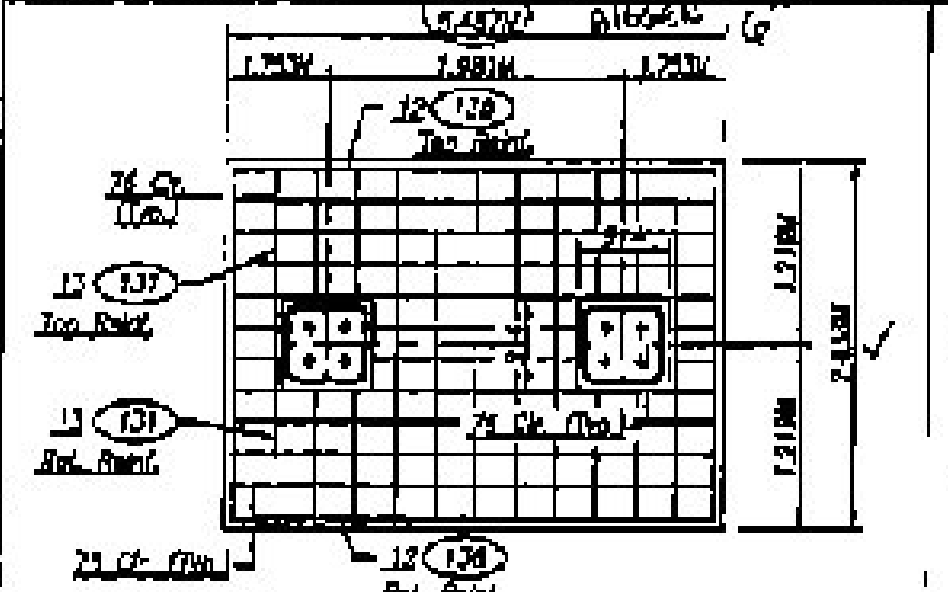
Qty.	File No.	Bar Size	Length
124	F12	#10	2.260M
24	F13	#10	3.330M
16	F14	#10	3.630M
28	F15	#10	2.450M
24	F16	#10	2.730M

Qty.	File No.	Bar Size	Length
48	F17	#10	3.330M

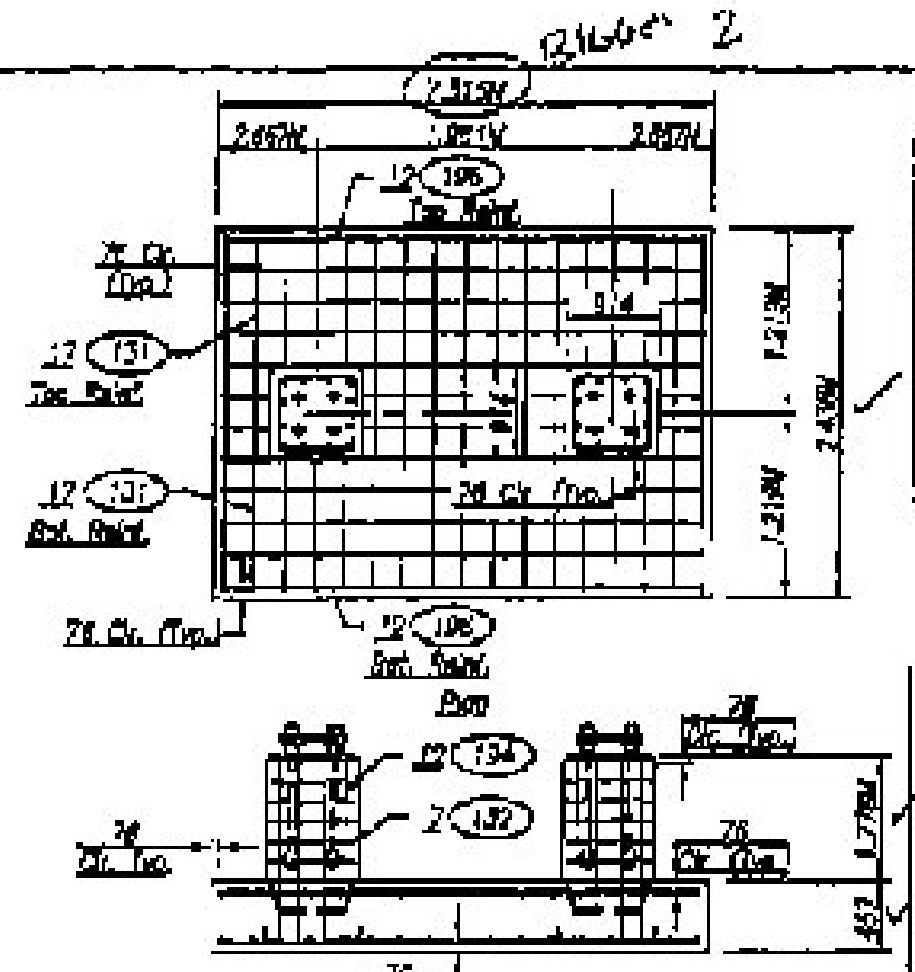
Reinforcing Schedule  
Steel Reinforced Concrete Shall Meet The Requirements Of ASTM A615/A615M, Gr. 60



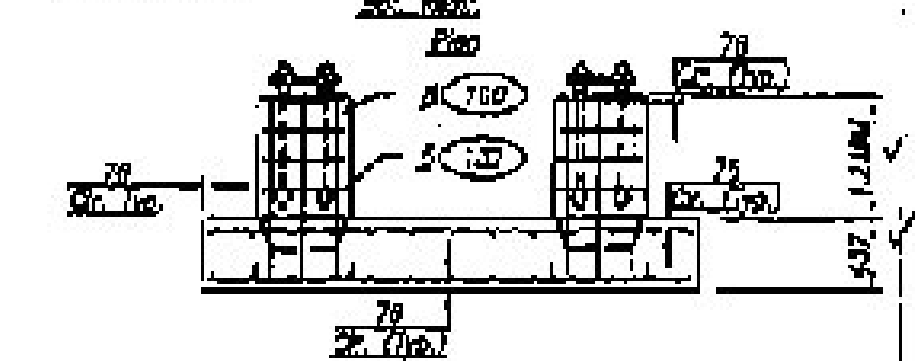
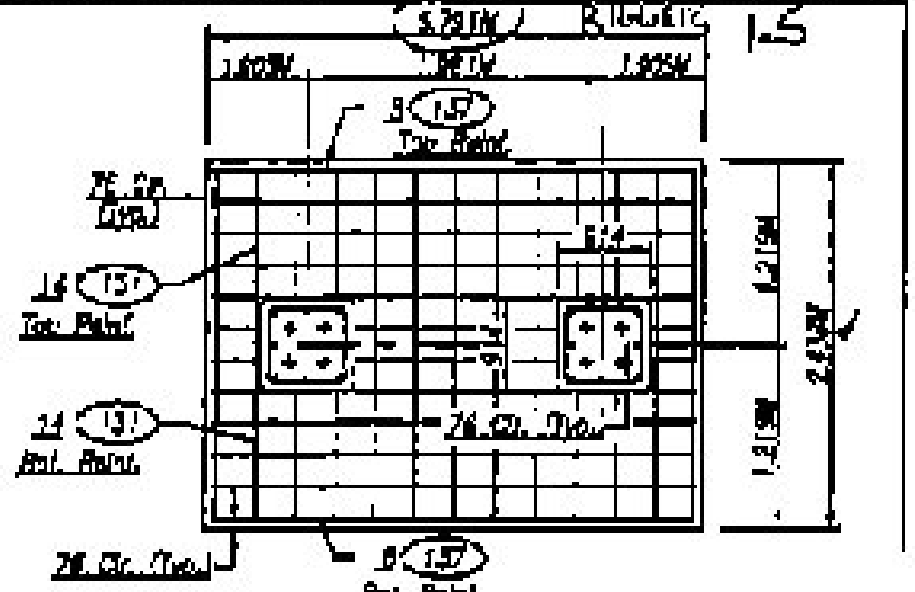
**NOTE:**  
1. 100% Min. Soil Density Foundation No. 712  
2. 100% Min. Soil Density Foundation No. 712  
3. 100% Min. Soil Density Foundation No. 712



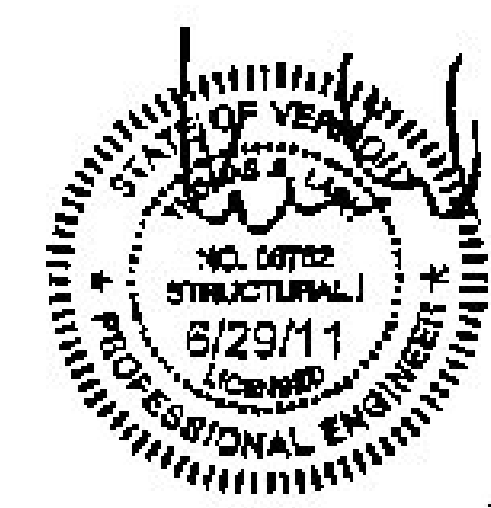
**NOTE:**  
1. 100% Min. Soil Density Foundation No. 712  
2. 100% Min. Soil Density Foundation No. 712  
3. 100% Min. Soil Density Foundation No. 712



**NOTE:**  
1. 100% Min. Soil Density Foundation No. 712  
2. 100% Min. Soil Density Foundation No. 712  
3. 100% Min. Soil Density Foundation No. 712



**NOTE:**  
1. 100% Min. Soil Density Foundation No. 712  
2. 100% Min. Soil Density Foundation No. 712  
3. 100% Min. Soil Density Foundation No. 712



All Dimensions Are In Meters Unless Otherwise Noted

Rev.	By	Date	Description
1	...	...	...

**Brookfield Fabricating Corp**  
P.O. Box 428 - Brookfield, Vermont 05602-0428  
F.P. Lavoie, Inc.  
PO Box 1124  
Barrington County, Vermont  
Foundation Details Of Special Footings For Double Row Columns  
Page 5 of 14  
Version 2, 12-26-10, CR AM 12-29-10, VT-11862

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