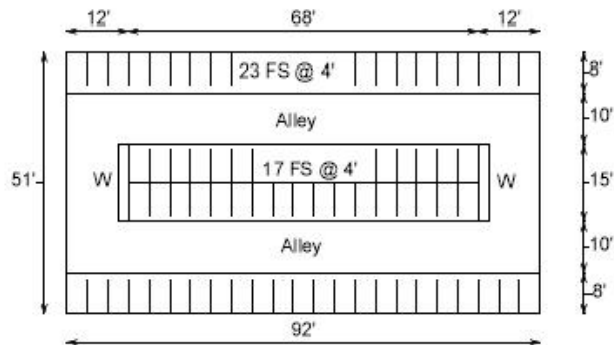
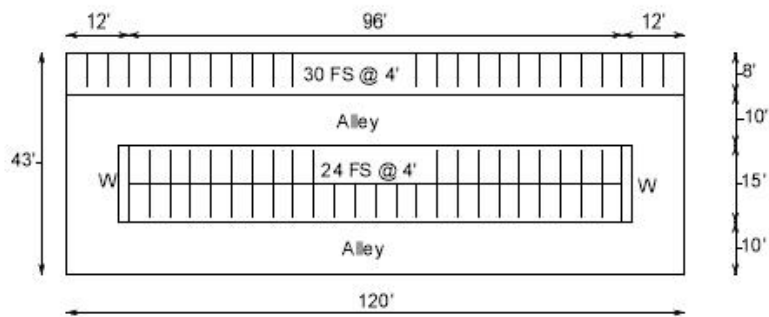


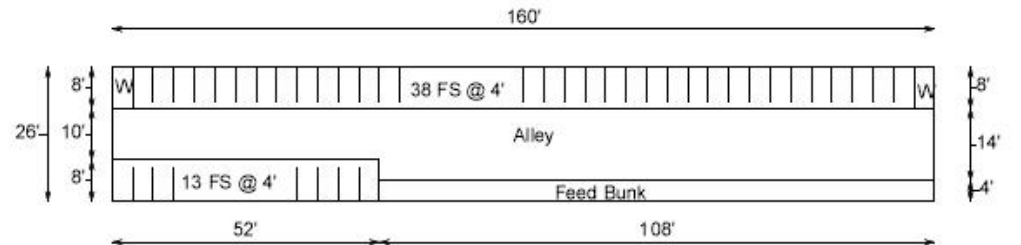
2 Row Free Stall, No Feeding  
 $26' \times 160' = 4160$  s.f.  
 78 cows  
 53 s.f./ cow



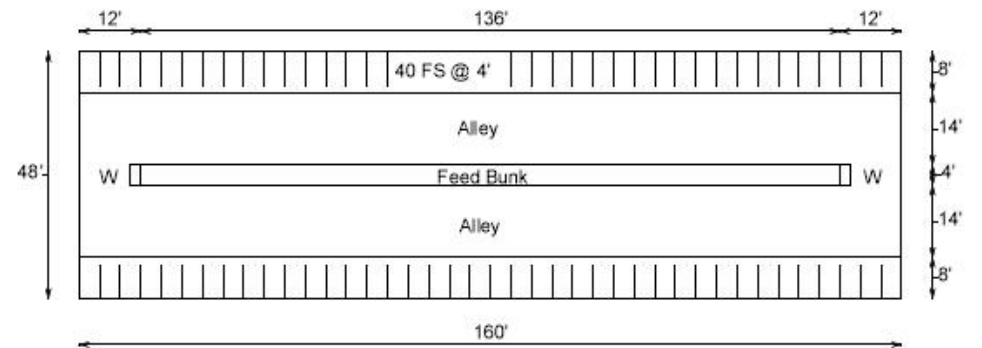
4 Row Freestall, No Feeding  
 $51' \times 92' = 4,692$  s.f.  
 80 cows  
 59 s.f./ cow



3 Row Freestall, No Feeding  
 $43' \times 120' = 5,160$  s.f.  
 78 cows  
 66 s.f./ cow



2 Row Freestall, Inside Feeding  
 $26' \times 160' = 4,160$  s.f.  
 51 cows  
 81 s.f./ cow



2 Row Freestall, Inside Feeding  
 $48' \times 160' = 7,680$  s.f.  
 80 cows  
 96 s.f./ cow

Figure 4. Freestall Pen Layouts with and without Feeding.

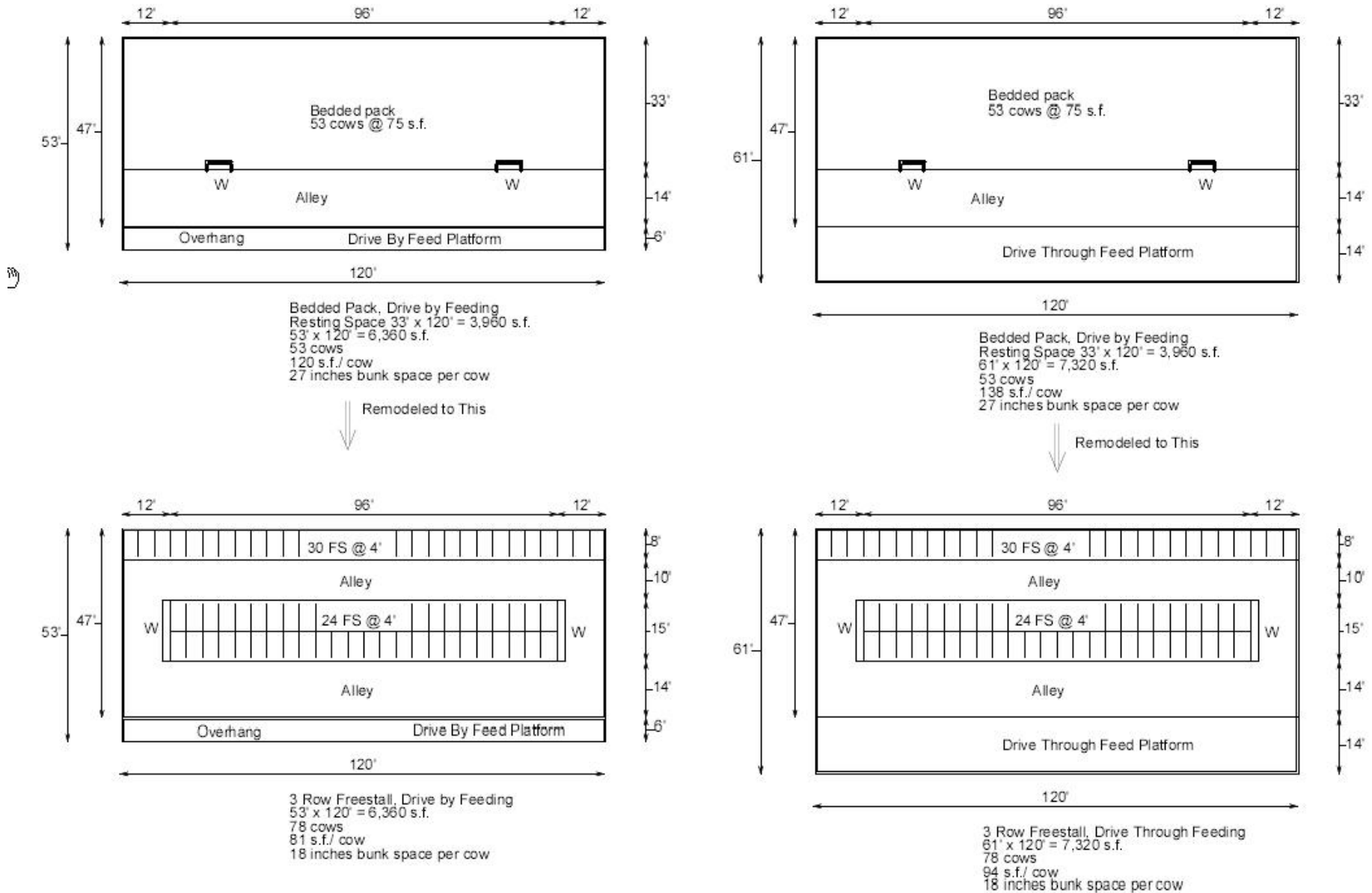


Figure 5. Bedded Pack or Freestall Pen Layouts with Feeding