



1. TO HOLDING POND FOR FEEDLOT RUN-OFF
2. BUNKER SILO - 80' X 500'
3. ETANOL PLANT - 48' X 100'
4. SEMI-TRAILER SCALE - 12' X 40' C/W UNLOADING SYSTEM TO STORAGE & PROCESSING
5. GRAIN STORAGE, PROCESSING & BLENDING - 48' X 170' C/W 5 BAY STORAGE FOR STARTER, GROWER & FINISHER
6. MACHINERY STORAGE & SHOP - 48' X 100' - 5 FEED TRUCKS & 1 LOADER
7. OFFICE & LUNCH ROOM - 48' X 30'
8. FUTURE DEVELOPEMENT
9. OTHER GRAIN PROCESSING & BY-PRODUCTS
10. BALE STORAGE; MANURE STORAGE MAR. 15 TO APRIL 30
11. UPPER & LOWER LOADING CHUTE
12. PENS - 180' X 250' - 80 PENS TOTAL
13. TURN AROUND & ROADS FOR FEED TRUCKS
14. MAIN FEED ALLEYS - 40' WIDE
15. FEED BUNK & PAD
16. WATER DRAIN & CATTLE ALLEY - 12' WIDE
17. 12' WIDE CATTLE CROSS ALLEY
18. 16' X 20' BUILDING C/W CHUTE & SQUEEZE INSIDE FOR TREATING & HOLDING
19. SLIDING GATES ON OVERHEAD RAILS
20. 20 HOLDING & SORTING PENS - 20' X 60'
21. 12 RESEARCH PENS - 20' X 36'
22. 12 SICK PENS - 20' X 36'
23. HANDLING FACILITIES INSIDE A 48' X 96' BUILDING
24. INLOADING RAMP & CHUTE
25. OUTLOADING RAMP & CHUTE C/W 12' X 12' SCALE

----- INDICATES 20% POROSITY FENCE
 _____ INDICATES CORRAL FENCE

Symbol	Revisions	Checked	Date	App'd
A	A - Detail No.			
B	B - Sheet No. On Which Detail Originates			
C	C - Sheet No. On Which Detail Is Shown			

Saskatchewan Agriculture Extension Service Agricultural Engineering Section

12,000 HEAD FEEDLOT
 EARTH LOT - 150 HEAD/PEN

Designed <i>[Signature]</i>	Date <i>Dec/86</i>	Plan
Drawn <i>[Signature]</i>	Revised	S- 163
Traced	Scale	
Checked	1" = 200'	Sheet Of