

REFER TO DWG 22 FOR OFFICE BLDG BOUNDARY

REFER TO DWG 40 FOR SMALL STORAGE FOUNDATION

REFER TO DWG 49 FOR TRANSFER TOWER & DEEP PIT FOUNDATION

REFER TO DWG 23 FOR ELECT/MAINT N. FOUND.

REFER TO DWG 48 FOR RECEIVING CHANNEL FOUNDATION

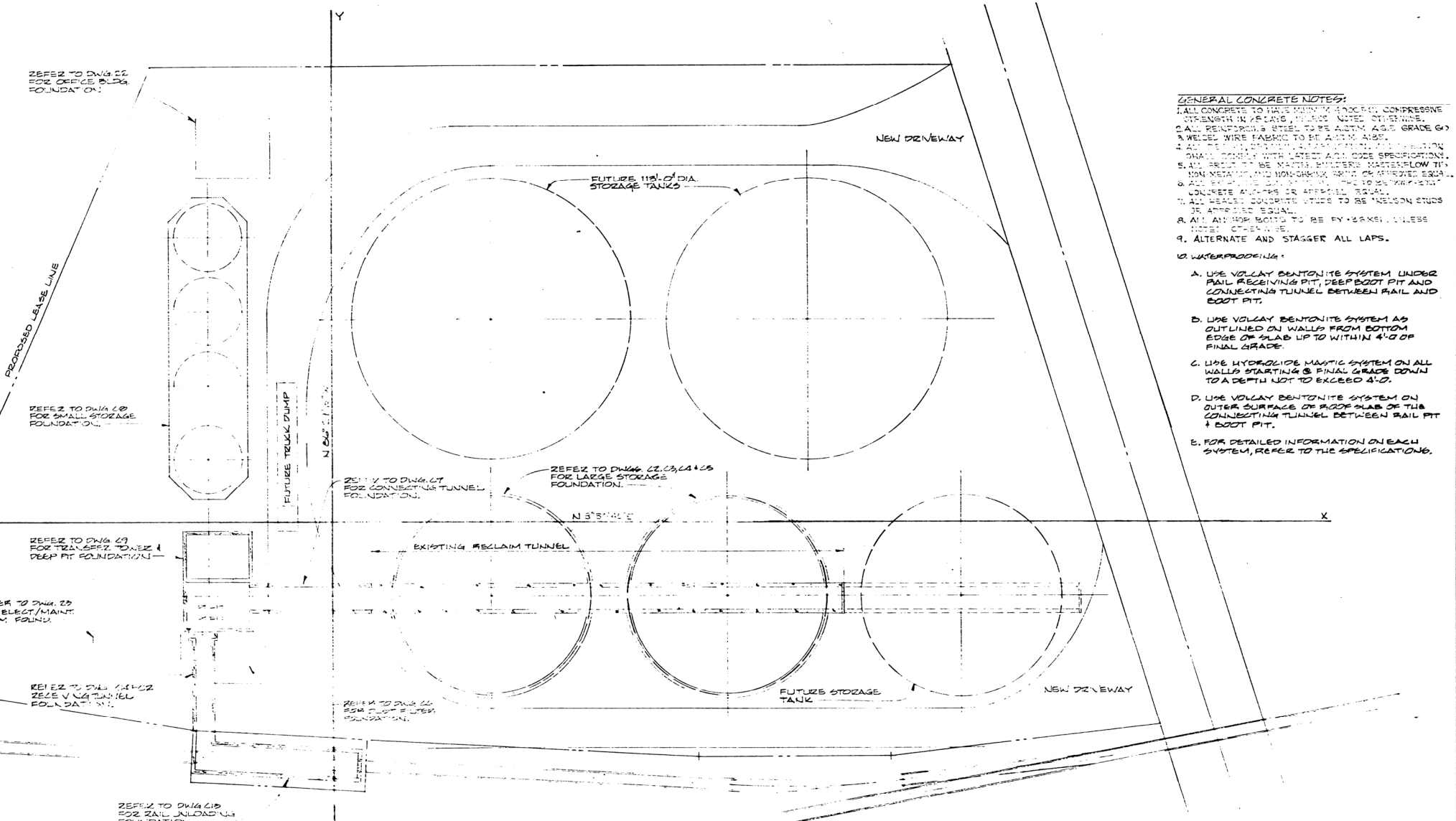
REFER TO DWG 410 FOR RAIL ALLOTTING FOUNDATION

GRAN EXPORT TERMINAL

Only the foundation was put on. The facility was never completed.

Scan only CIVIL drawings + site plan
(C-mn) per D. Otterbein
MARC ENGR
11-1-05

Colin



GENERAL CONCRETE NOTES:

1. ALL CONCRETE TO HAVE MINIMUM 4000 PSI COMPRESSIVE STRENGTH UNLESS NOTED OTHERWISE.
2. ALL REINFORCING STEEL TO BE ASTM A63 GRADE 60 & WELDED WIRE FABRIC TO BE ASTM A185.
3. ALL REINFORCING STEEL TO BE LAPPED WITH LAP LENGTH SHALL COMPLY WITH LATEST A.C.I. CODE SPECIFICATIONS.
4. ALL REINFORCING STEEL TO BE LAPPED WITH LAP LENGTH SHALL COMPLY WITH LATEST A.C.I. CODE SPECIFICATIONS.
5. ALL REINFORCING STEEL TO BE WELDED WIRE FABRIC (WELDED TO NON METALLIC AND NON-DRAINING WITH OR APPROVED EQUAL).
6. ALL REINFORCING STEEL TO BE WELDED WIRE FABRIC (WELDED TO CONCRETE AND THE OR APPROVED EQUAL).
7. ALL REINFORCING STEEL TO BE WELDED WIRE FABRIC (WELDED TO CONCRETE AND THE OR APPROVED EQUAL).
8. ALL ANCHOR BOLTS TO BE EY-BARMS UNLESS NOTED OTHERWISE.
9. ALTERNATE AND STAGGER ALL LAPS.
10. WATERPROOFING:
 - A. USE VOLCLAY BENTONITE SYSTEM UNDER RAIL RECEIVING PIT, DEEP BOOT PIT AND CONNECTING TUNNEL BETWEEN RAIL AND BOOT PIT.
 - B. USE VOLCLAY BENTONITE SYSTEM AS OUTLINED ON WALLS FROM BOTTOM EDGE OF SLAB UP TO WITHIN 4'-0" OF FINAL GRADE.
 - C. USE HYDROGLIDE MASTIC SYSTEM ON ALL WALLS STARTING @ FINAL GRADE DOWN TO A DEPTH NOT TO EXCEED 4'-0".
 - D. USE VOLCLAY BENTONITE SYSTEM ON OUTER SURFACE OF ROOF SLAB OF THE CONNECTING TUNNEL BETWEEN RAIL PIT & BOOT PIT.
 - E. FOR DETAILED INFORMATION ON EACH SYSTEM, REFER TO THE SPECIFICATIONS.



NOTE:
1. NEW CONCRETE
2. EXISTING CONCRETE

| | | | |
|------|---------|------|----------------------|
| DATE | | DATE | GENERAL REVISION |
| DATE | | DATE | ADDED ELECT/MAINT RM |
| DATE | 7-15-02 | DATE | REVISE TUNNEL |
| DATE | 8-31-01 | DATE | ORIGINAL ISSUE |

DATE 6-5-01
SCALE 1"=20'-0"
DRAWN BY GDC
CHKD BY [Signature]
APP'D BY [Signature]
PRINTED
366.09

PLAN - RECEIVING/STORAGE

| | | |
|----------------------------|-------|----------|
| GRAN EXPORT TERMINAL | PLAN | REVISION |
| STATE OF ALASKA | 3052 | 6 |
| SEWARD, ALASKA | SHEET | |
| KIBCOR ENGINEERING COMPANY | C1 | |
| Minneapolis, Minnesota | | |