HYDROLOGY

H16/D31
2 PLANS

H16/D31

2 PLANS

A.F. 13167A

RECEIVED OCT 26 1982 ENGINEERING

RECEIVED OCT 62 1982 ENGINEERING

RICHMOND DRIVE N.E.

LOT 3

LOT 4B

LOT 4A

LOT 5

S 0°05'30" W

468.56

568.56'

100.00'

200.00'

S 89°54'30" E

N 89°44'00" W

N 0°05'30" E

467.95'

567.95'

Existing Standard Curb & Gutter

30' STANDARD CITY DRIVEPAD PHASE I IMPROVEMENT

PROPOSED ASPHALT PHASE I IMPROVEMENTS

Exist. Asphalt Pavement

FUTURE ASPHALT PARKING LOT PHASE II

EXISTING BUILDING F.F. 5116.80

TRUCK WALL

SCALE

BEGIN WALL

8" C.M.U. WALL TOP ELEV. 5116.50 ENTIRE LENGTH, PHASE II

PHASE II ADDITION F.F. = 5118.80

PHASE I ADDITION F.F. = 5118.80

FUTURE ASPHALT PHASE II

END WALL

5' Utility Easement

6" RIPRAP 1.5' DEEP

CR. DOWN CONC. SPLASH PAD

Exist. Asphalt Pavement to remain

EXIST GRAVEL

360' To Rundown

5115

5110

NORTH DIVERSION CHANNEL

Top of Concrete Channel

SCALE: 1" = 20'

APPROVED FOR DRAINAGE

DATE

APPROVED FOR DRAINAGE 11/4/82

BY

REMARKS

CONTINGENCIES

RECEIVED OCT 26 1982 ENGINEERING

RECEIVED OCT 62 1982 ENGINEERING

LEGEND

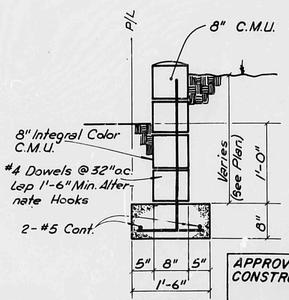
EXISTING SPOT ELEV. 0.0

PROPOSED SPOT ELEV. (0.0)

ROOF DRAIN

PHASE I IMPROVEMENTS ////

VICINITY MAP



CMU WALL

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

AS BUILT INFORMATION

CONTRACTOR

WORK STAKED BY

INSPECTOR

ACCEPTANCE BY

DATE

VERIFICATION BY

DATE

REVISIONS CORRECTED BY

DATE

MICRO-FILM INFORMATION

RECORDED BY

DATE

NO.

BENCH MARKS

G-H16: Station is located 3 Miles NE of Downtown Albuquerque at the Crossing of the Diversion Channel and Candelaria Rd NE, Station is a Amafca R/W Brass Cap Set in a Concrete Post Flush with Ground Stamped "G-H16, 1975, ACS" Elevation = 5112.162

SURVEY INFORMATION

FIELD NOTES

NO. BY DATE

REFERENCES

MAP NO. H-16 Z

EST. NO. W.O. NO.

NO.	DATE	REMARKS	BY
1	10/13/82	PHASE I & PHASE II	
2	10/23/82	CONC SPLASH PAD ADDED	

REVISIONS

DESIGN

DESIGNED BY DATE

DRAWN BY DATE

CHECKED BY DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: GRADING & DRAINAGE PLAN FOR BUILDING ADDITION REFRIGERATION SUPPLIERS INC.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 1 OF 1

D.G. 583.32

AF 13167A

RICHMOND DRIVE N.E.

Existing Standard Curb & Gutter

Standard City Drive Pad

S 0°05'30" W

468.56

568.56

100.00'

200.00'

Proposed CMU Wall (See Detail)

Asphalt Pavement

LOT 3

LOT 4B

LOT 5

S 89°54'30" E

N 0°05'30" E

467.95'

5' Utility Easement

BUILDING 6000 sq. ft. FF=16.8

Gutter

Truck well

Conc. Dock

End Wall

1/2" Gravel

Roof Drains w/ Rip-Rap Splash Pads

S 89°44'00" E

N 89°44'00" W

Earthwork

567.95'

360' To Rundown

5115

5110

NORTH DIVERSION CHANNEL

Top of Concrete Channel

SCALE: 1" = 20'

AS BUILT INFORMATION

BENCH MARKS

6-H16: Station is located 3 Miles NE of Downtown Albuquerque at the Crossing of the Diversion Channel and Candelaria Rd NE, Station is a Amafca R/W Brass Cap Set in a Concrete Post Flush with Ground Stamped "6-H16, 1975, ACS" Elevation = 5112.162

SURVEY INFORMATION

FIELD NOTES

REFERENCES

MAP NO H-16 Z

EST NO

W.O. NO

REMARKS

REVISIONS

DESIGN

DESIGNED BY

DRAWN BY G.A.

CHECKED BY

MICRO-FILM INFORMATION

RECORDED BY

DATE

NO.

PROJECT LOCATION

CANDELARIA RD.

MATTHEW AVE.

LOS ARBOLES AVE.

DR.

RICHMOND

CARLISLE

BLVD.

NO SCALE

VICINITY MAP

75'

3'

360' From North-West Corner of Lot 4B.

EXISTING RUNDOWN

8" C.M.U.

8" Integral Color C.M.U.

#4 Dowels @ 32" o.c. Lap 1'-6" Min. Alternate Hooks

2-#5 Cont.

Varies (See Plan)

1'-0"

8"

5" 8" 5"

1'-6"

CMU WALL

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

EXHIBIT "E"

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: GRADING & DRAINAGE PLAN
REFRIGERATION SUPPLIERS INC.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 1 OF 1

D.G. 583.12