F.M. 521

S89°46'45"E 455.11'

Found 1" IP

Found 1/2" IP

S89°46'45"E 252.31'

421.24'

OFF SITE

S34°02'00"E 737.32'

Found 5/8"IR

S88°49'53"E 399.35'

10' Drainage Easement (as required by city or county)

N88°49'53"W 384.11'

128.66'

N01°10'07"E 186.46'

N01°10'07"E 197.99'

N01°10'07"E 378.01'

100' R.O.W.

2.07 AC.

Bank
1.5 AC.

.577 acres

R.O.W.

S.H. 36

LINDER DRIVE

TOP AREA = 100' x 195'
BOT AREA = 60' x 155'
AVG AREA = 0.33 AC.
AVG DEPTH = 23.7 + 28 = 4.3

FL.= 23.75
55'
45'
4:1
EL.= 28.0
20' TYP.
DETENTION POND STORAGE 1.42 AC-FT

31' B-B

SIGN

McCoy Sign Easement

GATE

TANK ON CONC

PROP 380 LF 36" RCP @ 0.10% (0.05 AC-FT STORAGE)

PROP 220 LF 18" RESTRICTOR OUTLET STM. SEWER

PROP BERM TO EL.= 28.0

FL.= 23.25 TC=28.0

TOP AREA = 90' x 390'
BOT AREA = 50' x 350'
AVG AREA = 0.604 AC.
AVG DEPTH = 23.1 + 28 = 4.9

3.25 ACRES SURPLUS
Not Including Detention

20' TYP.
90'
50'
TC=26.5
TG=26.0
4:1
DETENTION POND STORAGE 2.960 AC-FT
TC EL.= 26.5
400'

PROP BERM TO EL.= 28.0

DETENTION ON PARKING AREA TO ELEV. 28.0 (1.545 AC-FT)

10' Drainage Easement

794'

TG=27.2

Trailer Parking

Trailer Parking

DETENTION ON PARKING AREA TO ELEV. 28.0 (0.686 AC-FT)

101 SPACES
4 H/C

Warehouse
42' x 150'
56' x 150'

Sales Building
150' x 200'

Office

DETENTION AREA

PROP REGRADE DITCH @ 0.10%

20' ESMT.

FL.= 22.9

PROP 290 LF 10" RESTRICTOR OUTLET @ 0.10%

TRAFFIC SIGN

TEL PED

TEL RISER

PP

TRP

TFP

GUY

WV (8"PVC)

G. ASPHALT

LANESTRIPE

EDGE ASPHALT

DITCH

6/7/04 ~ o/c to stem board, fuel tank pad.

6/8/04 o/c to Stem Board; 9 parking lights.

STORAGE REQUIRED = 4.9 AC-FT

EAST PARKING STORAGE PROVIDED = 0.686 AC-FT
WEST PARKING STORAGE PROVIDED = 1,545 AC-FT
DETENTION POND STORAGE PROVIDED = 2.960 AC-FT
TOTAL STORAGE PROVIDED = 5.551 AC-FT