PADRE ISLAND DRIVE
( PARK ROAD 22 )
PARK ROAD 22
WHITECAP BLVD.
CANE HARBOR BLVD.
ACCESS ROAD NO. 4
WINDWARD DRIVE
LEEWARD DRIVE
ARUBA DRIVE
MARINE DRIVE
ST. MARYS DRIVE
ST. MARTIN DRIVE
ST. MAARTEN DRIVE
WOODEN SEAWALL
CONCRETE SEAWALL
ISLAND HOUSE CONDOMINIUMS
HOLIDAY INN
PORTO FINA CONDOMINIUMS
GULFSTREAM CONDOMINIUMS
EL CONSTANTE CONDOMINIUMS
MIN. FUTURE 287 PARKING SPACES (BY OTHERS)
GLO LEASE TRACT 4
GULF OF MEXICO
R.O.W.
GLO LEASE TRACT 1
SUBLEASE AREA
GLO LEASE TRACT 2
GLO LEASE TRACT 3
S.H. 361
MIN. 140 PARKING SPACES PROPOSED
MIN. 47 PARKING SPACES PROPOSED
1000' DUNE PROTECTION LINE ±
ERODING AREA BOUNDARY ( 100' LANDWARD OF VEGETATION LINE )
GLO LEASE TRACT 5

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SCALE : 1'' = 400'

JAN. 7, 2002

# NORTH PADRE ISLAND STORM DAMAGE REDUCTION AND ENVIRONMENTAL RESTORATION PROJECT

## PACKERY CHANNEL
## PUBLIC & ENVIRONMENTAL FACILITIES
## PLAN : NORTH AND SOUTH ACCESS TO PACKERY

CITY OF CORPUS CHRISTI
ENGINEERING SERVICES DEPARTMENT

CITY PROJECT NO.
5122

ZAHN ROAD

GLO LEASE TRACT 2

SUBLEASE AREA

SUBLEASE AREA

MIN. 47 PARKING SPACES PROPOSED

MIN. 140 PARKING SPACES PROPOSED

GLO LEASE TRACT 3

GLO LEASE TRACT 2

GULF OF MEXICO

R.O.W.

R.O.W.

R.O.W.

R.O.W.

PADRE ISLAND DRIVE

( PARK ROAD 22 )

CITY LIMIT LINE

CITY LIMIT LINE

ST. BARTHOLOMEW

GRANADA DRIVE

BEACH ACCESS No. 3-A

EL CONSTANTINO CONDOMINIUMS

GULFSTREAM CONDOMINIUMS

Padre Island No. 1 &
Padre Island Trs. C & D
224.823 Acres
6125-0-1500

State of Texas
General Land Office
138.676 Acres
1710-2-10

SCALE : 1'' = 300'

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NOV. 7, 2001

# NORTH PADRE ISLAND STORM DAMAGE REDUCTION AND ENVIRONMENTAL RESTORATION PROJECT

## PACKERY CHANNEL
## PUBLIC & ENVIRONMENTAL FACILITIES
## OVERALL PLAN – REACH 1

CITY OF CORPUS CHRISTI
ENGINEERING SERVICES DEPARTMENT

CITY PROJECT NO.
5122

PROPOSED INTERSECTION IMPROVEMENTS

PROPOSED ROAD AND INTERSECTION IMPROVEMENTS

ZAHN ROAD

PROPOSED ROAD

TWO WAY

GLO LEASE TRACT 2

ZAHN ROAD

ERODING AREA BOUNDARY ( 200' LANDWARD OF VEGETATION LINE )

S.H. 361

R.O.W.

EXISTING ROAD

14°24'25"

33°23'58"

20' x 20' ADMINISTRATION BUILDING

30' x 60' MAINTENANCE BUILDING

100' x 100' PARKING LOT

P.I.

P.T.

P.R.C.

① CL R=300.42' P.I. X= 1402344.8063 P.I. Y=17116449.1713

② CL R= 800.00' P.I. X= 1402092.2325 P.I. Y=17116329.0928

③ CL R= 600.00' P.I. X= 1401840.7160 P.I. Y=17116280.1096

④ CL R=300.00' P.I. X= 1401541.5947 P.I. Y=17116028.9998

⑦ CL R= 200.00' P.I. X= 1403155.7622 P.I. Y=17115074.3878

⑧ CL R= 400.00' P.I. X= 1403446.4381 P.I. Y=17115305.2122

⑨ CL R= 300.00' P.I. X= 1403446.4381 P.I. Y=17115730.6970

28°59'34"

35°37'7"

37°57'45"

50°45'29"

35°39'0"

90°00'0"

107.9'

291.6'

PROPOSED 138 PARKING SPACES

PROPOSED 320 PARKING SPACES

OVERLOOKS

PARKING

ONE WAY

WALKWAY

PAVILLION

CONC. WALK RAMP

88' x 160' BOAT RAMP 4 bays

6 PIPELINE CASINGS

CHANNEL SHORELINE PROTECTION

BOAT HULL PROTECTION

1000' DUNE PROTECTION LINE

STA 174+16

STA 173+99.65

STA 141+93

00 P.C. STA 143+22.16

59.59'

5.25'

151+89.11

165+00

160+00

155+00

170+00

175+00

140'

70'

167+83.54

NORTH PADRE ISLAND STORM DAMAGE REDUCTION AND ENVIRONMENTAL RESTORATION PROJECT

# PACKERY CHANNEL
## PUBLIC & ENVIRONMENTAL FACILITIES
## PLAN VIEW

CITY OF CORPUS CHRISTI
ENGINEERING SERVICES DEPARTMENT

CITY PROJECT NO. 5122

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SCALE : 1" = 100'

DEC. 13, 2001

PHOLOMEW

BEACH ACCESS RD. 3-A

State of Texas
General Land Office
138.876 Acres
1115-0-10

ERODING AREA BOUNDARY
200' LANDWARD OF
VEGETATION LINE ±

200'

VEGETATION LINE ±

VEGETATION LINE

GLO LEASE TRACT 2

BATH HOUSE
RESTROOMS

CONC. WALK
RAMP

RAMP

EXISTING
OVERLOOK

STA.173+95.65

STA.174+16

STA. 174+64

167+83.54

170+00

175+00

180+00

185+0

140'

140'

70'

70'

PAVILLION

1000' DUNE
PROTECTION LINE ±

PROPOSED
ROAD

P.I.

107.9'

50°45'29"

129.16'

38°39'04"

TWO
WAY

375'45"

ZAHN ROAD

ERODING AREA BOUNDARY
200' LANDWARD OF
VEGETATION LINE ±

VEGETATION
LINE ±

200'

EXISTING
ROAD

PROPOSED
ROAD
IMPROVEMENTS

STAIRS

STAIRS

MIN. 140
PARKING SPACES
PROPOSED

MIN. 47
PARKING SPACES
PROPOSED

GLO LEASE TRACT 3

SCALE : 1'' = 100'

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# NORTH PADRE ISLAND STORM DAMAGE REDUCTION AND ENVIRONMENTAL RESTORATION PROJECT

## PACKERY CHANNEL
## PUBLIC & ENVIRONMENTAL FACILITIES
## BEACH PARKING NORTH & SOUTH OF JETTIES

CITY OF CORPUS CHRISTI
ENGINEERING SERVICES DEPARTMENT

CITY PROJECT
NO. 5122

1000' DUNE PROTECTION LINE

P.I.

PROPOSED ROAD IMPROVEMENTS

VEGETATION LINE

TWO WAY

EXISTING ROAD

ERODING AREA BOUNDARY ( 200' LANDWARD OF VEGETATION LINE )

MIN. 47 PARKING SPACES PROPOSED

GLO LEASE TRACT 3

PAVILLION

RAMP

STAIRS

STA. 174+64

STA. 196+00

STA. 173+95.65

STA. 174+16

170+00

175+00

180+00

185+00

190+00

195+00

140'

70'

CONC. WALK RAMP

EXISTING OVERLOOK

RAMP

STAIRS

STA. 196+00

STA. 197+83 E.O.P.

END OF PROJECT STA. 200+00

BATH HOUSE RESTROOMS

GLO LEASE TRACT 3

MIN. 140 PARKING SPACES PROPOSED

GLO LEASE TRACT 2

GULF OF

VENDOR KIOSK AREAS

SCALE : 1" = 100'

NOV. 7, 2001

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NORTH PADRE ISLAND STORM DAMAGE REDUCTION AND ENVIRONMENTAL RESTORATION PROJECT

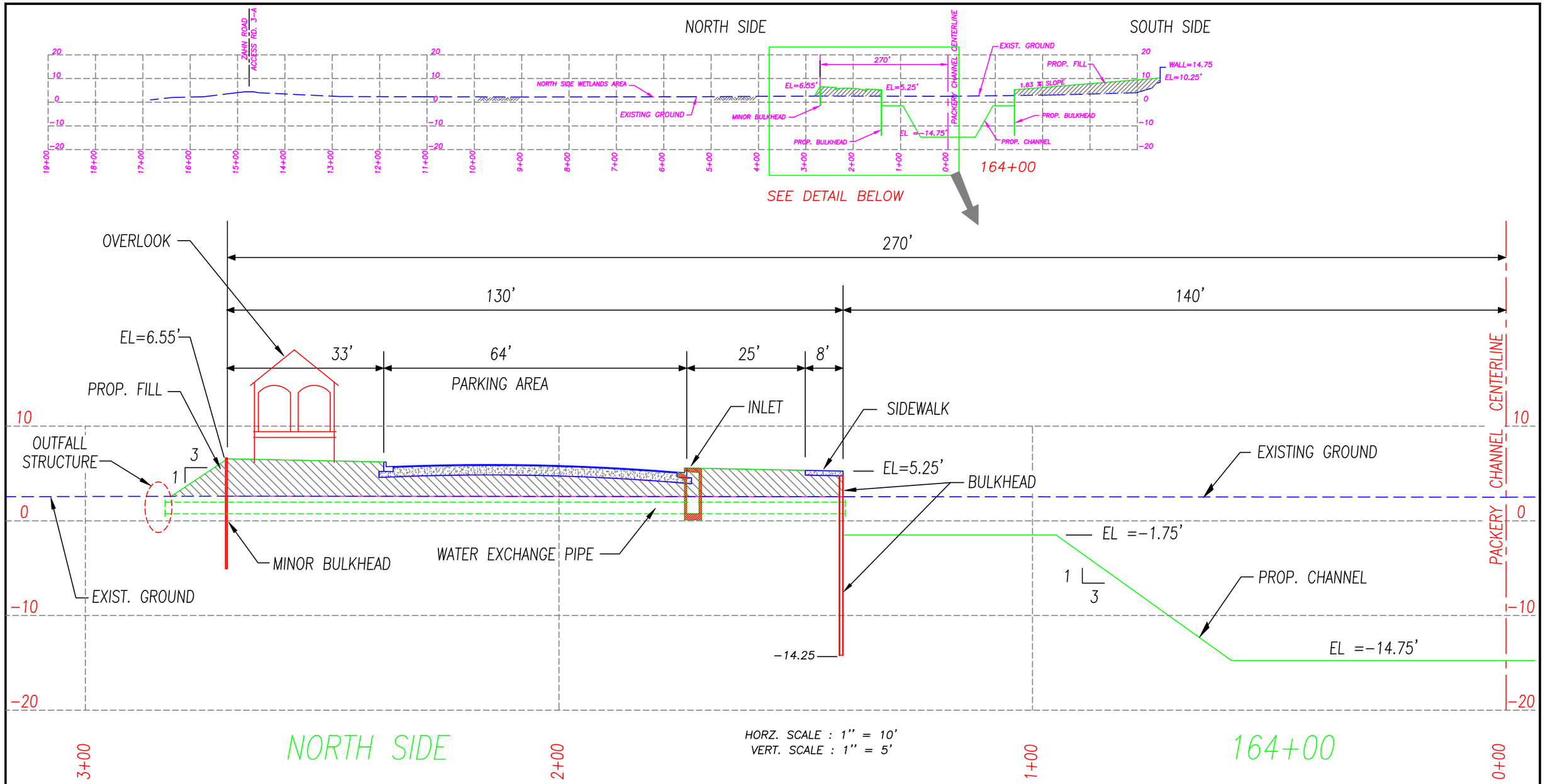
PACKERY CHANNEL

PUBLIC & ENVIRONMENTAL FACILITIES

BEACH PARKING NORTH & SOUTH OF JETTIES

CITY OF CORPUS CHRISTI
ENGINEERING SERVICES DEPARTMENT

CITY PROJECT NO. 5122




HORZ. SCALE : 1" = 10'
VERT. SCALE : 1" = 5'

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NORTH PADRE ISLAND STORM DAMAGE REDUCTION AND ENVIRONMENTAL RESTORATION PROJECT

# PACKERY CHANNEL
## PUBLIC & ENVIRONMENTAL FACILITIES
### TYPICAL CROSS-SECTION
### NORTH PARKING LOT NEXT TO BULKHEAD

CITY OF CORPUS CHRISTI
ENGINEERING SERVICES DEPARTMENT

CITY PROJECT NO. 5122