

**NOTICE OF MEETING
CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE**

NOTE: One or more members of the City of South Padre Island City Council may attend this meeting; if so, this statement satisfies the requirements of the OPEN MEETINGS ACT.

NOTICE IS HEREBY GIVEN THAT THE SHORELINE TASK FORCE OF THE CITY OF SOUTH PADRE ISLAND, TEXAS, WILL HOLD A REGULAR MEETING ON:

MONDAY, AUGUST 22, 2016
3:00 P.M. AT THE MUNICIPAL BUILDING,
CITY COUNCIL CHAMBERS, 2ND FLOOR
4601 PADRE BOULEVARD, SOUTH PADRE ISLAND, TEXAS

1. Call to Order.
2. Pledge of Allegiance.
3. Public Comments and Announcements: *This is an opportunity for citizens to speak to Task Force relating to agenda or non-agenda items. Speakers are required to address the Task Force at the podium and give their name before addressing their concerns. [Note: State law will not permit the Shoreline Task Force to discuss debate or consider items that are not on the agenda. Citizen Comments may be referred to City Staff or may be placed on the agenda of a future Shoreline Task Force meeting]*
4. Approval of minutes of the August 8, 2016 regular meeting.
5. Discussion and action to approve an excused absence for Committee Member Rob Nixon from the August 8, 2016 Shoreline Task Force Meeting.
6. Presentation of thesis data collected by UTRGV student intern during employment. (Barrineau)
7. Review of departmental beach monitoring scheme planned with newly-licensed survey equipment. (Barrineau)
8. Discussion and potential action on submission of Beach Dune permit for an Eagle Scout project from the City to the GLO. (Barrineau)
9. Discussion and recommendations regarding approval of first reading of Ordinance 16-17 passed at City Council meeting on Wednesday August 17. (Giles)
10. Discussion and recommendations for improvements to the south side of White Sands St. (Giles)
11. Discussion and possible action on public beach access walkway at the Pearl Hotel. (Giles)
12. Discussion and possible action of paid public parking along Gulf Boulevard. (Giles)
13. Adjournment.

DATED THIS THE 19TH DAY OF AUGUST 2016


Susan Hill, City Secretary

I, THE UNDERSIGNED AUTHORITY, DO HEREBY CERTIFY THAT THE ABOVE NOTICE OF MEETING OF THE SHORELINE TASK FORCE OF THE CITY OF SOUTH PADRE ISLAND, TEXAS IS A TRUE AND CORRECT COPY OF SAID NOTICE AND THAT I POSTED A TRUE AND CORRECT COPY OF SAID NOTICE ON THE BULLETIN BOARD AT CITY HALL/MUNICIPAL BUILDING ON **AUGUST 19, 2016** AT/OR BEFORE **3:00 P.M.** AND REMAINED SO POSTED CONTINUOUSLY FOR AT LEAST 72 HOURS PRECEDING THE SCHEDULED TIME OF AID MEETING.


Susan Hill, City Secretary

THIS FACILITY IS WHEELCHAIR ACCESSIBLE, AND ACCESSIBLE PARKING SPACES ARE AVAILABLE. REQUESTS FOR ACCOMMODATIONS OR INTERPRETIVE SERVICES MUST BE MADE 48 HOURS PRIOR TO THIS MEETING. PLEASE CONTACT BUILDING OFFICIAL, JAY MITCHIM; ADA DESIGNATED RESPONSIBLE PARTY AT (956) 761-1025.



**MINUTES
CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE COMMITTEE**

MONDAY, AUGUST 8, 2016

3:00 P.M. AT THE MUNICIPAL BUILDING,
CITY COUNCIL CHAMBERS, 2ND FLOOR
4601 PADRE BOULEVARD, SOUTH PADRE ISLAND, TEXAS

1. Call to Order.

- a. The Shoreline Task Force Committee of the City of South Padre Island, Texas held a regular meeting on Monday, August 8, 2016, at the Municipal Complex Building, 2nd Floor, and 4601 Padre Boulevard, South Padre Island Texas. Chairman Giles called the meeting to order at 3:00 p.m. A quorum was present. Member with an excused absence was Rob Nixon. City staff members present were Shoreline Program & Project Mgr. Brandon Hill, Shoreline Management Director Patrick Barrineau and Interim City Mgr. Darla Jones. Also present was City Council Member Dennis Stahl.

2. Pledge of Allegiance.

- a. Chairman Giles led the Pledge of Allegiance.

3. Public Comments and Announcements

- a. Public comments were given at this time.

4. Approval of minutes of the July 25, 2016 regular meeting.

- a. Shoreline Task Force Member Neil Rasmussen made a motion to accept minutes as written, seconded by Committee Member Charles Brommer. Motion passed unanimously.

5. Review of UTRGV student internship program research, school year 2015-16.

- a. Shelby Bessett, UTRGV student intern, presented her findings from surveys from the public regarding South Padre Island beaches.

6. Discussion and possible action regarding material to be used for interpretive signage on dune beach walkovers.

- a. Shoreline Management Director, Patrick Barrineau, presented examples and materials being considered for interpretive beach walkover signage. A motion was made by Member Ron Pitcock, directing staff to go forward with the project and return with quotes, time frame for production and how project will be funded. Second by Member Norma Trevino. Motion passed unanimously.

7. Review of August 4-5 USACE and ASBPA meetings, Galveston.

- a. Shoreline Management Director, Patrick Barrineau, updated committee on the Galveston meetings networking discussions held on beach renourishment and potential coastal surveys.

8. Adjournment.

- a. Since the Task Force had no further business to discuss, Chairman Giles adjourned the meeting at 3:36 p.m.

**CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE
AGENDA REQUEST FORM**

MEETING DATE: August 22, 2016

NAME & TITLE: Patrick Barrineau

DEPARTMENT: Shoreline Management

ITEM

Presentation of thesis data collected by UTRGV student intern during employment.

ITEM BACKGROUND

As she finishes her time as the Shoreline Management department's intern through its partnership with UTRGV, Ms. Shelby Bessette will give a short presentation of her thesis findings. This presentation is based upon her thesis defense, which occurred on Friday August 12 in Brownsville.

BUDGET/FINANCIAL SUMMARY

N/A

COMPREHENSIVE PLAN GOAL

N/A

LEGAL REVIEW

Sent to Legal: YES: _____ NO: X
Approved by Legal: YES: _____ NO: X

Comments:

RECOMMENDATIONS/COMMENTS

Staff is available via phone, email, or at City Hall during business hours to answer any questions.

**CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE
AGENDA REQUEST FORM**

MEETING DATE: August 22, 2016

NAME & TITLE: Patrick Barrineau

DEPARTMENT: Shoreline Management

ITEM

Review of departmental beach monitoring scheme planned with newly-licensed survey equipment.

ITEM BACKGROUND

The City has a Real-Time Kinematic GPS unit, which allows us to perform topographic surveys with vertical and horizontal accuracy of just a few inches. Shoreline staff are going to use this hardware to monitor beach conditions at what is commonly referred to as the 'meso' and 'macro' scales, or time scales of weeks, months, and years. Parameters like the high water line, dune vegetation line, and beach profiles will be collected on a regular basis. The City's Erosion Response Plan recommends biannual surveys of beach profiles, however Shoreline staff are investigating whether or not more frequent surveys may yield more productive information. Staff will keep the SLTF apprised of any upcoming surveys, and review survey protocol with SLTF members as well.

BUDGET/FINANCIAL SUMMARY

N/A

COMPREHENSIVE PLAN GOAL

N/A

LEGAL REVIEW

Sent to Legal: YES: _____ NO: X
Approved by Legal: YES: _____ NO: X

Comments:

RECOMMENDATIONS/COMMENTS

Staff is available via phone, email, or at City Hall during business hours to answer any questions.

**CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE
AGENDA REQUEST FORM**

MEETING DATE: August 22, 2016

NAME & TITLE: Patrick Barrineau

DEPARTMENT: Shoreline Management

ITEM

Discussion and potential action on submission of Beach Dune permit for an Eagle Scout project from the City to the GLO.

ITEM BACKGROUND

Devin Alvarado of McAllen, Texas, wished to build a small gazebo/palapa structure in the City's Butterfly Garden located between Seabreeze I and Suntide II on Gulf Boulevard. GLO staff have already indicated they are willing to fast-track the application materials and waive the State's application fee, considering there will be no impacts to protected dune areas and the project is designed to be a community service – oriented endeavor.

BUDGET/FINANCIAL SUMMARY

N/A

COMPREHENSIVE PLAN GOAL

N/A

LEGAL REVIEW

Sent to Legal: YES: _____ NO: X
Approved by Legal: YES: _____ NO: X

Comments:

RECOMMENDATIONS/COMMENTS

Staff is available via phone, email, or at City Hall during business hours to answer any questions.



Beach & Dune Application

City of South Padre Island
4601 Padre Blvd
South Padre Island, TX 78597
Phone (956) 761-3044
Fax: (956) 761-3898

Site for Proposed Work

Legal Description: _____

Physical Address: _____

Property Owner Information

Applicant / Agent for Owner

Name: _____

Mailing Address: _____

City: _____ State: _____

Zip: _____ Country: _____

Phone Number: _____

Fax Number: _____

E-Mail Address: _____

Name: Devin Alvarado

Mailing Address: 2404 N I St unit B

City: McAllen State: TX

Zip: 78501 Country: USA

Phone Number: 623-377-2264

Fax Number: _____

E-Mail Address: devin.hick4@gmail.com

I / We, owners of the above-mentioned property, authorize the applicant stated above, to act in my behalf in order to acquire a Beach and Dune permit for the construction proposed below. (owner initials here _____)

Owner(s) Signature(s): _____

Date: _____

Applicant Signature: MA

Date: 8-17-16

Project Description

Describe with as much as detail as possible, the construction proposed. If more room is needed, please include an additional page. Include the number of habitable units, amenities, swimming pools, fences, kinds of fences, whether footings and/or retaining walls will be installed, and locations of proposed landscaping and parking.

A raised deck/gazebo structure with lattice/open air
flow roof.

Total Square Footage of Footprint of Habitable Structure: 0

Total Area of Impervious Surface (i.e. retaining walls, walkways, drives, patios, etc.): 0

Percentage Impervious Surface ((impervious surface / habitable footprint) * 100): 0

Please Note: the percentage of impervious surface cannot exceed 5% in an eroding area.

Approximate Duration of Construction: 4-6 days

Mitigation Plan

Describe the methods which you will use to avoid, minimize, mitigate and/or compensate for any adverse effects on dunes or dune vegetation

Explanation / Other Information:

N/A

Financial Plan for Dune Mitigation:

If required by the City Council, a financial guarantee (irrevocable letter of credit or a performance bond, etc.) may be necessary to insure the mitigation of dunes/dune vegetation takes place as proposed and required of the applicant

Type of Plan Submitted

N/A

Date of Submission

Checklist of Additional Required Application Information

An accurate map, plat or site plan showing:

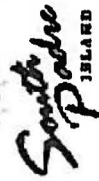
- ☐ 1. Legal description of the property (lot, block, subdivision) and the immediately adjoining property.
- ☐ 2. Location of all existing structures - including the habitable and inhabitable structures, swimming pools, decks, fences, parking areas, landscape areas, etc.
- ☐ 3. Location of the Historical Building Line on the subject property and the extension of the line on the properties immediately adjoining the subject property to the north and to the south.
- ☐ 4. Location and elevation of existing retaining walls - both on the subject property and those properties immediately adjoining the subject property to the north and to the south.
- ☐ 5. Location of proposed structure(s) - if proposing the construction of a retaining wall, please also include the proposed elevation of the retaining wall.
- ☐ 6. Location of proposed driveways, parking areas (showing the # of proposed parking spaces) and landscape areas.
- ☐ 7. Location of all existing and proposed beach access paths and/or dune walkovers.
- ☐ 8. Location and extent of any man-made vegetated mounds, restored dunes, fill activities, or any other pre-existing human modifications on the tract.
- ☐ 9. Topographical survey of the site identifying all elevations, existing contours of the project area (including dunes and scales) and the proposed contours of the final grade.

Other required application information:

- ☐ 1. A grading and layout plan showing proposed contours for the final grade.
- ☐ 2. The floor plan(s) and elevation(s) of the structure proposed to be constructed or expanded.
- ☐ 3. Photographs of the site which clearly show the current location of the vegetation line & existing dunes on the tract within the last 6 months.
- ☐ 4. Copy of the Flood Rate Map showing the location of the subject property. (FEMA.GOV - Map Search)
- ☐ 5. Copy of the Historical Erosion Rate Map as determined by the University of Texas at Austin, Bureau of Economic Geology. (beg.utexas.edu)
- ☐ 6. Application Fee of \$180 for Staff Approved applications and \$300 for City Council Approved applications.

Your application is not complete unless all information requested above is submitted.

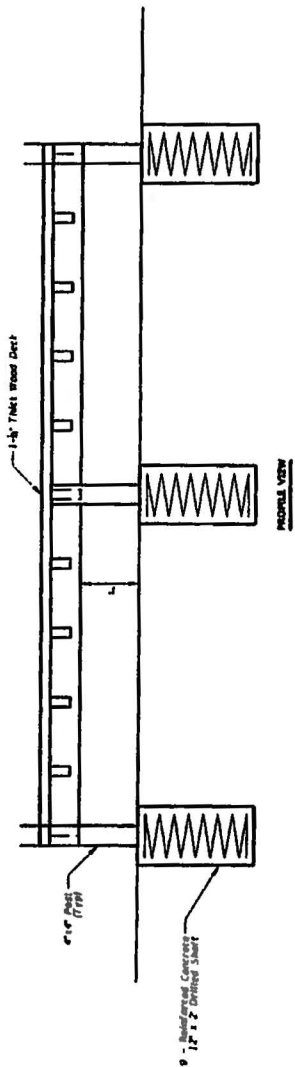
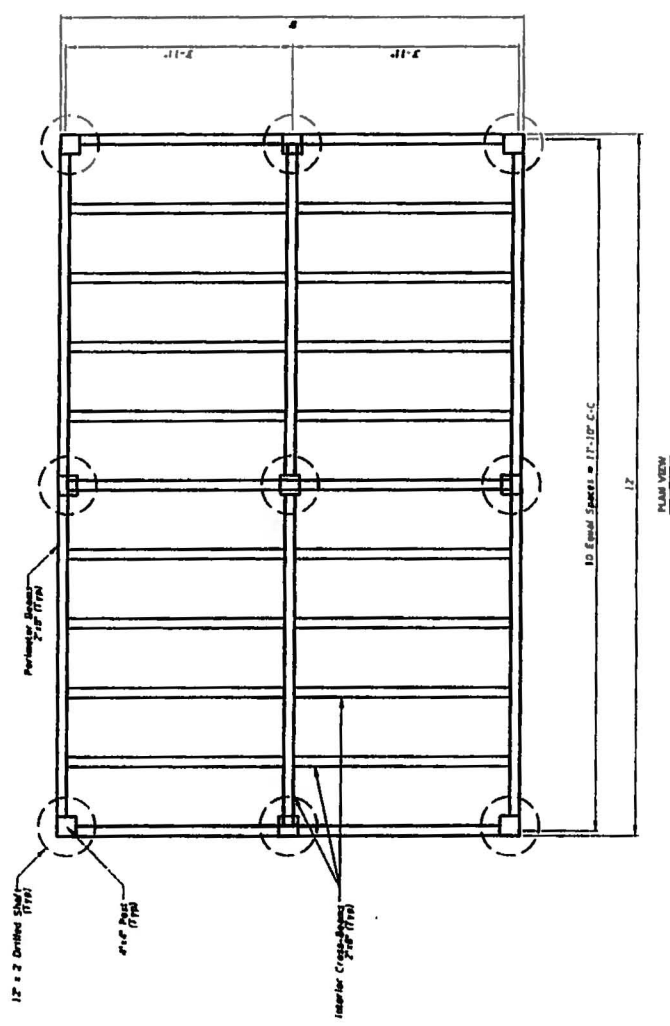
Application submissions require only three (3) copies of the complete information plus a digital copy.



DATE: 8/15/2018
SHEET: 0002

SOUTH PADRE ISLAND
SUNFLOWER PARK IMPROVEMENTS
CAMERON COUNTY, TX

DECK & FOUNDATION DETAILS



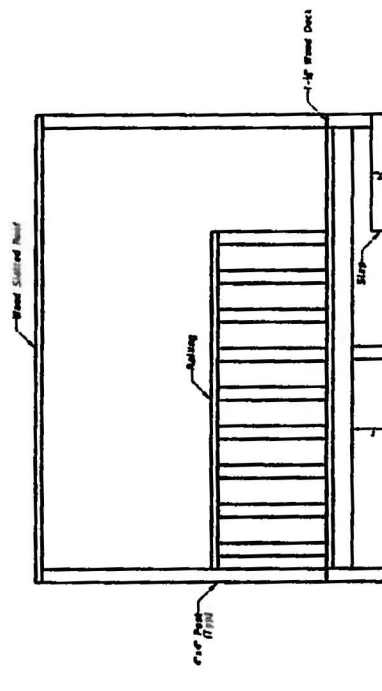
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SHEET NUMBER: 1



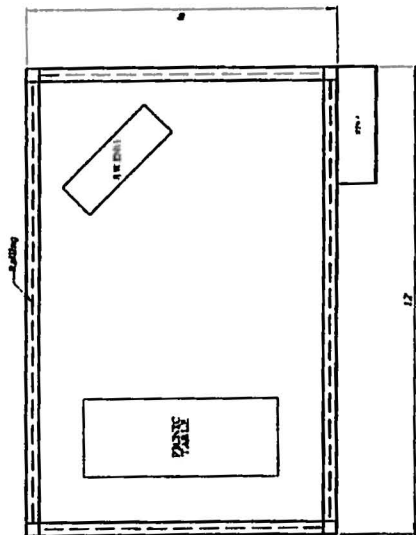
SOUTH PADRE ISLAND
SUNFLOWER PARK IMPROVEMENTS
CAMERON COUNTY, TX

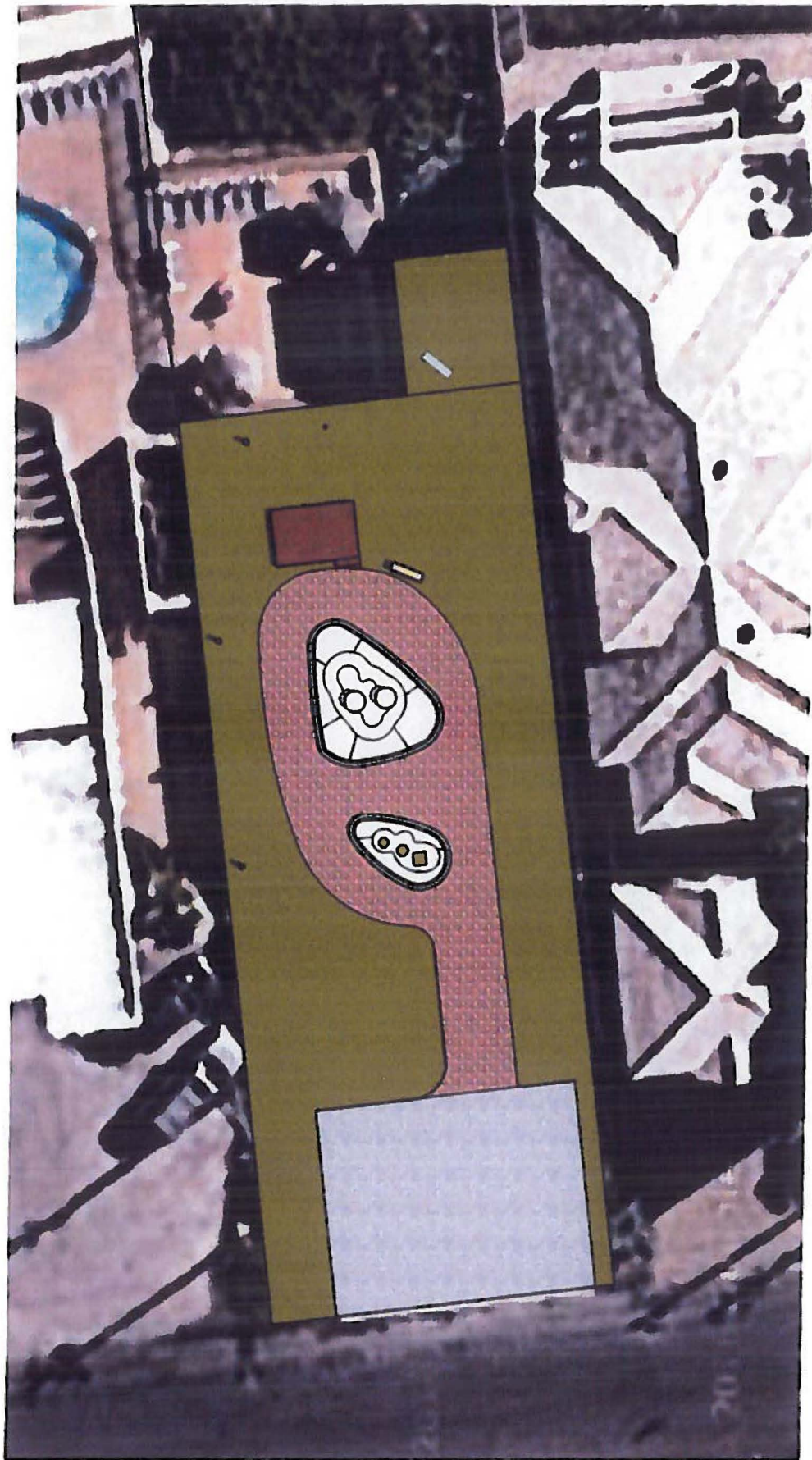
GENERAL LAYOUT

PROFILE VIEW



PLAN VIEW





**CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE
AGENDA REQUEST FORM**

MEETING DATE: August 22, 2016

NAME & TITLE: Troy Giles, SLTF Chairman

DEPARTMENT: Shoreline Management

ITEM

Discussion and recommendations regarding approval of first reading of Ordinance 16-17 passed at City Council meeting on Wednesday August 17.

ITEM BACKGROUND

At the City Council meeting on Wednesday, August 17, the City Council approved the first reading of Ordinance 16-17, which prohibits parking on the south side of White Sands Street. The Council requested that the Shoreline Task Force examine the situation and make recommendations on how to provide a permanent solution on White Sands Street.

BUDGET/FINANCIAL SUMMARY

N/A

COMPREHENSIVE PLAN GOAL

N/A

LEGAL REVIEW

Sent to Legal: YES: _____ NO: X
Approved by Legal: YES: _____ NO: X

Comments:

RECOMMENDATIONS/COMMENTS

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**CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE
AGENDA REQUEST FORM**

MEETING DATE: August 22, 2016

NAME & TITLE: Troy Giles, SLTF Chairman

DEPARTMENT: Shoreline Management

ITEM

Discussion and recommendations for improvements to the south side of White Sands St.

ITEM BACKGROUND

At the City Council meeting on Wednesday August 17, Council requested the Shoreline Task Force make recommendations for both aesthetic and pragmatic improvements to White Sands Street. Potential recommendations include parking, a wide pedestrian pathway, a concrete driveway for City vehicles to access the beach, and a dune walkover for pedestrian traffic.

BUDGET/FINANCIAL SUMMARY

N/A

COMPREHENSIVE PLAN GOAL

N/A

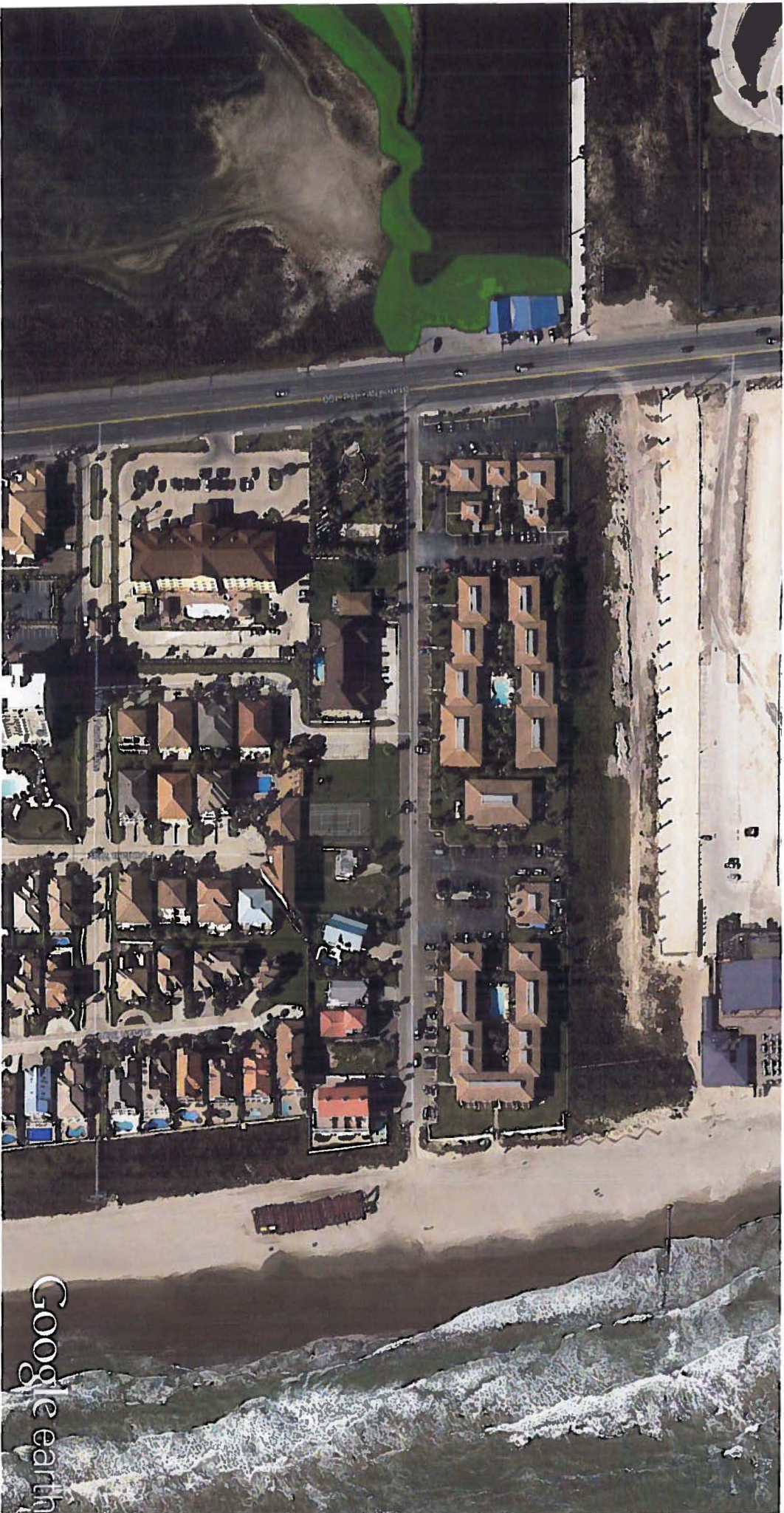
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Google earth

**CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE
AGENDA REQUEST FORM**

MEETING DATE: August 22, 2016

NAME & TITLE: Troy Giles, SLTF Chairman

DEPARTMENT: Shoreline Management

ITEM

Discussion and possible action on public beach access walkway at the Pearl Hotel.

ITEM BACKGROUND

As part of the CMP-funded walkway extension project leading from the public beach access walkover at the Pearl Hotel to a public parking area along Padre Boulevard, management at the Pearl elected to construct a wooden and aluminum fence along the north side of their driveway to limit public pedestrian access to the City's CMP-funded walkway alone. As a result of the construction of this fence, the public access walkway measures 34" across, which is very close to the ADA-required 32". When asked about the walkway's dimensions, GLO staff indicated the walkway does not *prevent* public access to the beach, but it certainly *restricts* public access to the beach and is therefore of concern to the City and State. Shoreline staff are continuing to work with GLO representatives and the City Attorney to find a solution to this problem, but would appreciate input from the Shoreline Task Force and public.

BUDGET/FINANCIAL SUMMARY

N/A

COMPREHENSIVE PLAN GOAL

N/A

LEGAL REVIEW

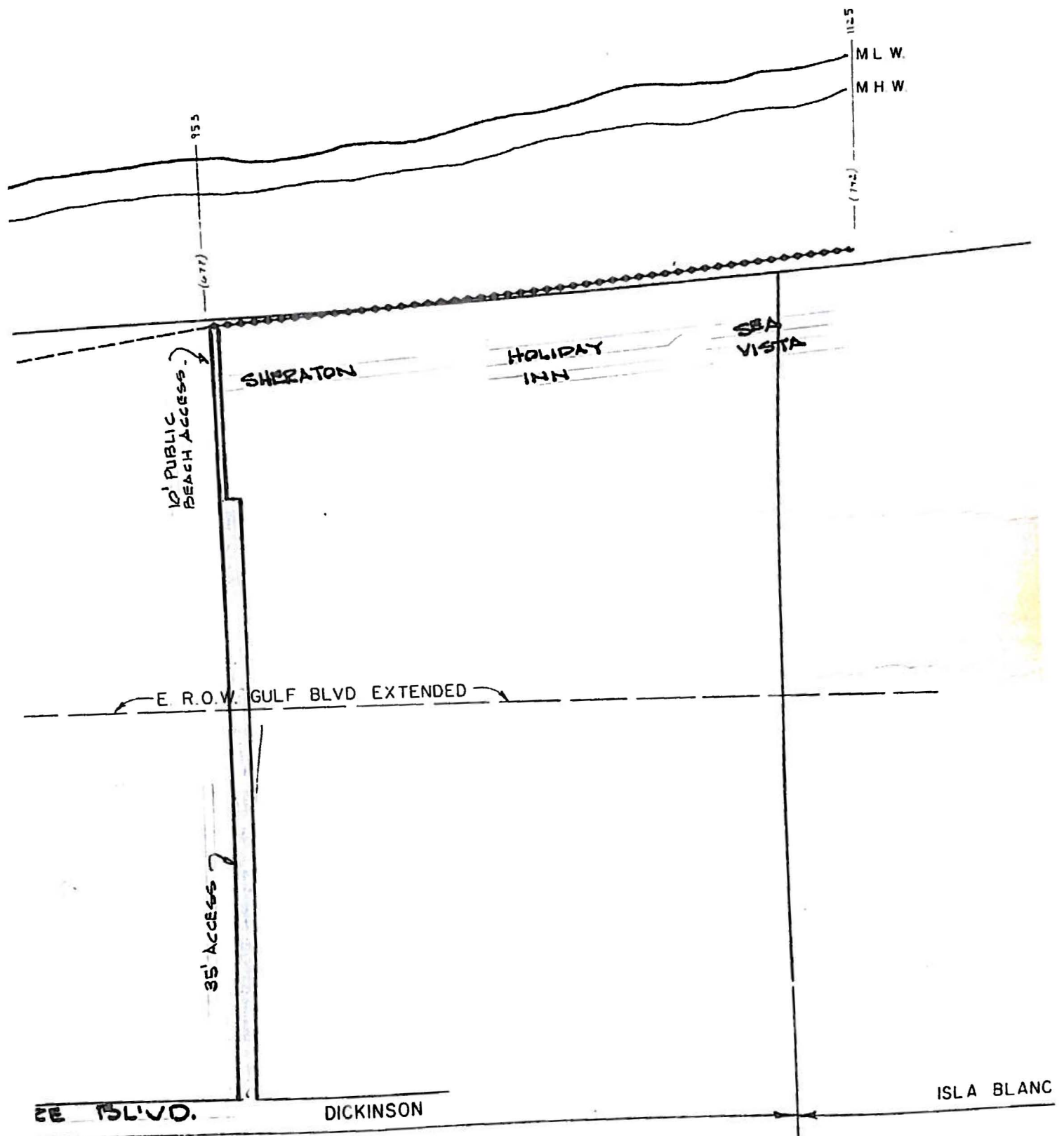
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**CITY OF SOUTH PADRE ISLAND
SHORELINE TASK FORCE
AGENDA REQUEST FORM**

MEETING DATE: August 22, 2016

NAME & TITLE: Troy Giles, SLTF Chairman

DEPARTMENT: Shoreline Management

ITEM

Discussion and possible action on paid public parking along Gulf Boulevard.

ITEM BACKGROUND

Shoreline Management staff wish to assay public sentiment and solicit Shoreline Task Force opinions regarding potential future public paid parking along Gulf Boulevard.

BUDGET/FINANCIAL SUMMARY

N/A

COMPREHENSIVE PLAN GOAL

N/A

LEGAL REVIEW

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