## **EXECUTIVE SUMMARY**

Recommendation to approve the donation of between 10,000-15,000 CY's of beach quality sand from the Marco Island Marriott to be used in the Marco Island Central Beach regrade project scheduled after November 1, 2015.

**OBJECTIVE:** To approve a 10,000-15,000 CY donation of beach quality sand from the Marco Island Marriott to be used in the Marco Island central beach re-grade project.

<u>CONSIDERATIONS</u>: The Marco Island Marriott plans to start construction of a renovation project at the south end of their property between May and September of 2015 which may generate between 10,000 and 15,000 CY's of beach quality sand that can be used for the Central Marco Island beach re-grade project.

Collier County will accept this material as a donation assuming that this material is beach quality and schedules and permits can be coordinated. Collier County anticipates beginning its Central Beach regrading project after November 1, 2015. Procession of this material can be schedule after that date and incorporated into the County's central beach re-grading project on Marco Island between Tigertail Beach and the Marco Marriott Hotel.

**FISCAL IMPACT:** This sand will be a donation from the Marco Island Marriott and will offset additional volumes of sand that will be required to re-grade the central beach. At this time, the value of this material is unknown. However, a conservative estimate of the savings that county might expect from hauling material from the tidal zone of the beach and rebuilding the berm slope for positive drainage might be \$50,000 to \$100,000.

**GROWTH MANAGEMENT IMPACT:** There is no impact to the Growth Management Plan related to this action.

**LEGAL CONSIDERATIONS:** This item has been approved as to form and legality and requires majority vote for approval. – CMG

**RECOMMENDATION:** That the Board of County Commissioners approves the donation of between 10,000-15,000 CY's of beach quality sand from the Marco Island Marriott to be used in the Marco Island Central Beach re-grade project scheduled after November 1, 2015.

Prepared By: J. Gary McAlpin, P.E., Coastal Zone Management

Attachment A: Sand Acceptance letter



October 28, 2014

Mr. Rick Medwedeff, General Manager Marco Island Marriott Resort & Spa 400 South Collier Boulevard Marco Island, Florida 34145

RE: Marco Island Marriott Resort Lanai Building Project 400 South Collier Boulevard

Dear Rick;

We understand that the Owner of the Marriott Hotel plans to start construction of a renovation project at the south end of your property between May and September, 2015 which may generate somewhere between 10,000 and 15,000 cubic yards of beach compatible sand. Please be advised that Collier County is planning a Central Beach Regrading project that can utilize this material. Collier County will accept this material assuming that this material is beach quality and schedules and permits can be coordinated. Collier County anticipates beginning its Central Beach regrading project after November 1, 2015. Procession of this material can be schedule after that date and incorporated into the County's beach berm regrading project on Marco Island between Tigertail Beach and the Marco Marriott Hotel.

Best regards,

Gary McAlpin, P.E., Director Coastal Zone Management

Cc: Colleen Greene
Robert Brown
Mike Poff
Brett Moore
Milton Baker
Nancy Richie

