INFRASTRUCTURE COMMITTEE MEETING Jul 28, 2020

Attendees: Tom Harruff, John Mickelson, Jim Wilson, Dan Castaldini, and Mark Thieme

The Committee discussed several Drainage and Road issues.

High School GGG Drainage:

Tom gave an update on the drainage issues related to the New High School GGG and the extension of Veterans Memorial Blvd. The high school is planning on an outflow to the north side of the west drainage ditch along the border of Phase 1. The school engineer's report indicates that they will retain more water on site and reduce the outflow into the west drainage ditch. The School Drainage Committee has asked for a proposal from Hole Montes to review the school drainage study and the west drainage ditch to recommend any maintenance or other actions required. The Infrastructure Committee supports this review. Hole Montes will be available at our Thursday Zoom meeting to discuss their scope of work and estimated cost. Mark stated that he is finishing the check of all of our catch basins to be ready for hurricane season and that our Big Bertha pump is in working order.

Veterans Memorial Blvd. Extension:

The first part of the extension will be from Secoya Reserve to the new high school. Eventually it will be extended to Old 41. Their wet retention pond has an outflow with a bubbler in the northwest corner of the west to east drainage swale parallel to our north boundary fence. The plan is to out flow into that drainage swale with the water flowing east to the drainage swale running north-south between IGEHOA, Secoya Reserve and the Middle School. The Infrastructure recommends that this area be included in the engineering study by Hole Montes.

The Committee discussed getting separate bids for the restriping of Entrada and the gate house area. Entada is a shared cost with Marsilea and the Gate House area is only IGEHOA. Committee recommended reflective stripe surface. Sandcastle action.

Phase 5 road cracks: Mark and Dan surveyed the roads for needed maintenance actions. The patch by 2005 IC needs to be coated. Action Mark.

Teagarden road damage by homeowner vendor: Mark to provide pictures and john to contact Violations. Jim recommends getting deposit on renovations for issues like this, damage to common property.

The Committee recommend bring in vendors, starting with Bonness, to review the cracks in the Phase 5 road surface and recommend maintenance actions, if necessary. Action Mark

Waiting for the presentation by Asphalt Restoration Technology Systems before presenting the Committee's recommendations. Action Gale Schwartz.

Waiting for proposals for cleaning our storm gutters. Action Sandcastle.

Mark is following up on the bid for the repair of the driveway at 2216 IGCB/Albers.

Tom Harruff/John Mickelson Co-Chairs