

Work Order# 18919 Damage# 42539

SITE INSPECTION REPORT
FACILITY DESCRIPTION

CATEGORY G
Beaches

| | | | |
|------------------------|--------------|---------------------------|---------------------------------|
| Applicant: | FIPS#: | Applicant Representative: | Site Inspector: |
| CITY OF LEAGUE CITY | 167-41980-00 | SCOTT TUMA JACK MURPHY | JIM DETERMAN ALLISON COGGINS |
| Applicant Address: | City: | State: | Zip Code: |
| 300 WEST WALKER STREET | LEAGUE CITY | TX | 77573 |
| | | | Site Inspection Date: |
| | | | 6/4/18 |

| | | |
|------|-----------|------------|
| GPS: | LAT | LONG |
| | 29.533409 | -95.085973 |

| |
|--------------|
| Date Damaged |
| 8/25/17 - |

Physical Location/Address: LEAGUE CITY BOAT RAMP & PARK
FM 270, LEAGUE CITY TX

| |
|---|
| Year Built |
| 1969 TO 1978 ESTIMATED GOOGLE EARTH |

| |
|---------------------------|
| Facility: Beach Berm Dune |
| Other (Specify): SHOPLINE |

| |
|---|
| Pre / Post Storm Profiles |
| <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

| |
|---|
| Legal Responsibility? |
| <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

| |
|---------------------------------------|
| Design Elevation |
| 2 - 4 FT ESTIMATED GOOGLE EARTH |

| |
|--------------|
| Design Slope |
| 45 DEGREES |

ENGINEERS PLANS
W/SURVEY - AC
6.7.18

| | |
|---|--|
| Facility Description: (Pre-disaster design, function, capacity, and dimensions) | Sketch / Notes |
| <p>Wetland Preservation Site Man made lake Outlet pipe - Ike took out - replaced Has consents to approach w/ TXDOT to operate on boat ramp 6in above high tide - water back flows & fish enter. Applicant did bottom survey of entire lake BANK BESIDE PIPES SCOURED GEOTEXTILES RIP RAP WANTS TO WORK W/ FISH & WILD LIFE WETLAND PRESERVATION</p> | <p>GPS 29.534516, -95.096181 BOAT RAMP</p> <p>SHELL MIDDEN DRAINAGE OUTFLOW THROUGH MIDDLE INDIANS KARANKAWA GO BEHIND VEGETATION AND PLACE ROCK</p> |

Applicant Representative Signature _____

| Facility Component Damages | | | | | | | |
|---|--|--|-----------------|---|------------------|-----------------------|------------------|
| Site # | Damage Component Material/Model/Type/Capacity | Location (Address, GPS, begin / end if applicable) | Cause of Damage | Damage Dimensions (L x W x D / L x Dia) Electrical/Mechanical/etc | Quantity & Units | FA, Contract, or Both | % Work Completed |
| 1 | DIRT, NORTH OUTLET PIPE | BEGIN: 29.533515, -95.085954 END: 29.533690, -95.085958 | 1 | 20 FT W X 50 FT LONG X 4 FT DEEP | 148.15 CY | C | 0 |
| Method of Repair Notes & Comments (will there be any change in in pre-disaster design, size, capacity or material type, what work has been completed vs what work remains to be done) | | | | | | | |
| REPLACE IN KIND SHORELINE EROSION | | | | | | | |
| 2 | GEOTEXTILES NORTH OUTLET PIPE | BEGIN 29.533409, -95.085973 END 29.533515 -95.085954 | 1 | 20 FT X 50 FT | 1000 SQ FT | C | 0 |
| Method of Repair Notes & Comments (will there be any change in in pre-disaster design, size, capacity or material type, what work has been completed vs what work remains to be done) | | | | | | | |
| REPLACE IN KIND. | | | | | | | |
| 3 | RIPRA NORTH OUTLET PIPE | SAME AS SITE 2 | 1 | 20 FT X 50 FT X 1 FT | 37.04 CY | C | 0 |
| Method of Repair Notes & Comments (will there be any change in in pre-disaster design, size, capacity or material type, what work has been completed vs what work remains to be done) | | | | | | | |
| REPLACE IN KIND | | | | | | | |
| 4 | DIRT, SCoured SHORE LINE BANK | BEGIN 29.533690, -95.085958 END 29.534290, -95.085781 | 1 | 2 FT WIDE X 2 FT HIGH BANK X (L) GPS (245 FT) BANK 45 DEGREES. | 18.15 CY | C | 0 |
| Method of Repair Notes & Comments (will there be any change in in pre-disaster design, size, capacity or material type, what work has been completed vs what work remains to be done) | | | | | | | |
| ARMOR SHORELINE W/ RIPRAP TO PROTECT REMAINING SHORELINE. SHORELINE LOSS WILL BE NOT BE REPLACED. | | | | | | | |
| Component Types: 1-Embankment 2-Culvert 3-Weir 4-Fencing 5-Armor 6-Spillway 7-Dam 8-Service Road 9-Lining 10-Overflow Structure 11-Sprinkler Head 12-Drainage System 13-Vegetative Cover 14-Valve 15-Control Gate 16-Controls 17-Generator 18-Electrical Panel 19-Electrical Wire 20-SCADA 21-Other (Specify) | | | | Cause of Damage: 1-Surface Water Flooding 2-Wind Driven Rain 3-Sewer Back Up 4-Foundation Seepage 5-Lightning 6-High Winds 7-Tree Damage 8-Wind Blown Debris 9-Earthquake 10-Fire 11-Explosion 12-Other (specify) | | | |

Applicant Representative Initials: SC

| Facility Component Damages | | | | | | | |
|---|--|--|-----------------|---|------------------|-------------------|------------------|
| Site # | Damage Component | Location | Cause of Damage | Damage Dimensions (L x W x D / L x Dia) Electrical/Mechanical/etc | Quantity & Units | Contract, or Both | % Work Completed |
| | Material/Model/Type/Capacity | (Address, GPS, begin / end if applicable) | | | | | |
| 5 | DIRT SCOURED FROM TOP OF BANK 0.5 FT TO 1.5 FT ESTIMATED BY APPLICANT. | BEGIN: 29.533690, -95.085958 END: 29.534290, -95.085781 | 1 | 245 FT X 20 FT X 1 FT | 181.48 CY | C | 0 |
| Method of Repair Notes & Comments (will there be any change in in pre-disaster design, size, capacity or material type, what work has been completed vs what work remains to be done) SOIL LOSS FROM HARVEY WILL NOT BE REPLACED ARMOR SHORELINE W/ RIP/RAP/ GEOTEXTILE TO PROTECT REMAINING SHORELINE | | | | | | | |
| Method of Repair Notes & Comments (will there be any change in in pre-disaster design, size, capacity or material type, what work has been completed vs what work remains to be done) | | | | | | | |
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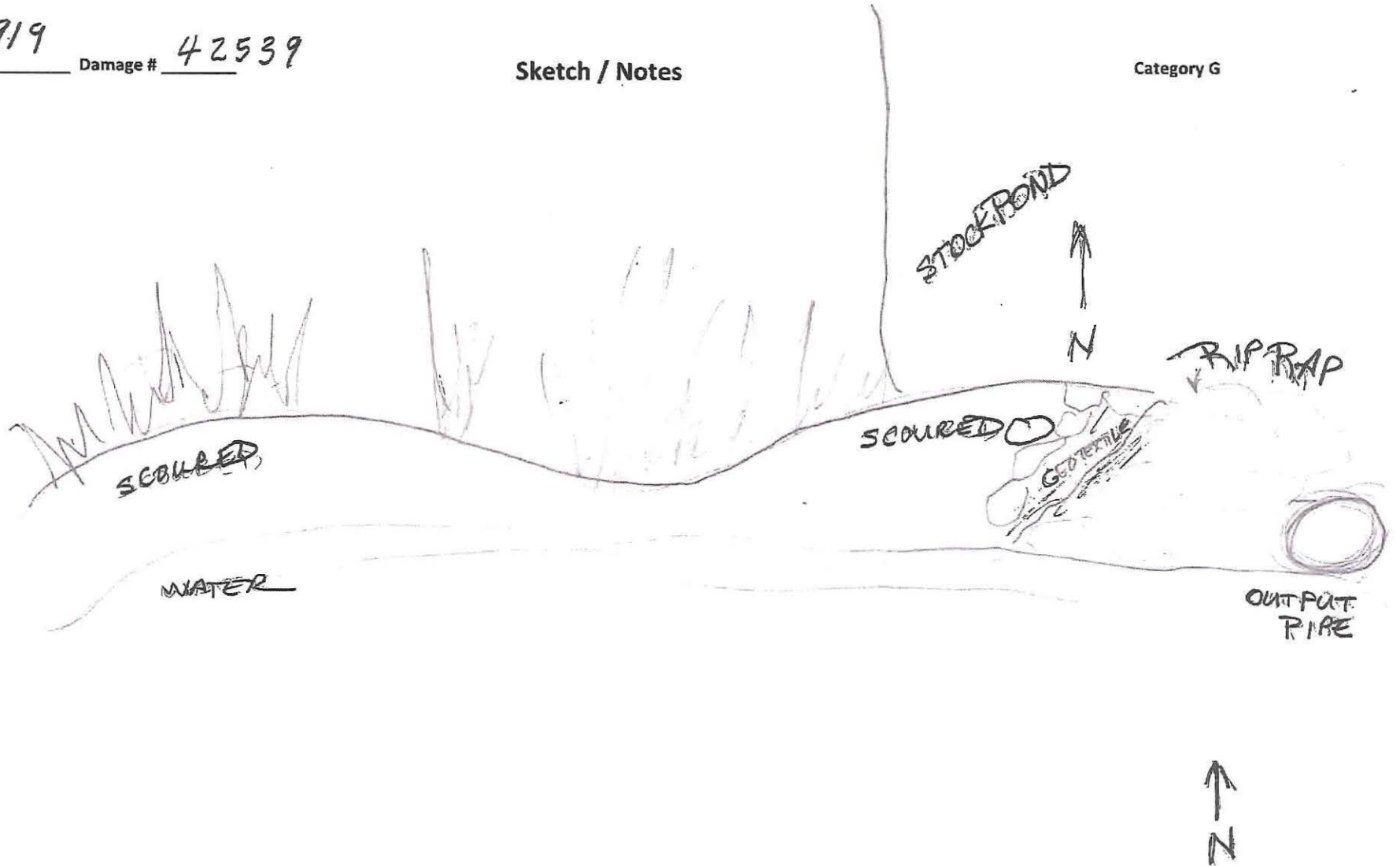
Cause of Damage: 1-Surface Water Flooding 2-Wind Driven Rain 3-Sewer Back Up 4-Foundation Seepage 5-Lightning
6-High Winds 7-Tree Damage 8-Wind Blown Debris 9-Earthquake 10-Fire 11-Explosion 12-Other (specify)

Applicant Representative Initials: X *SLC*

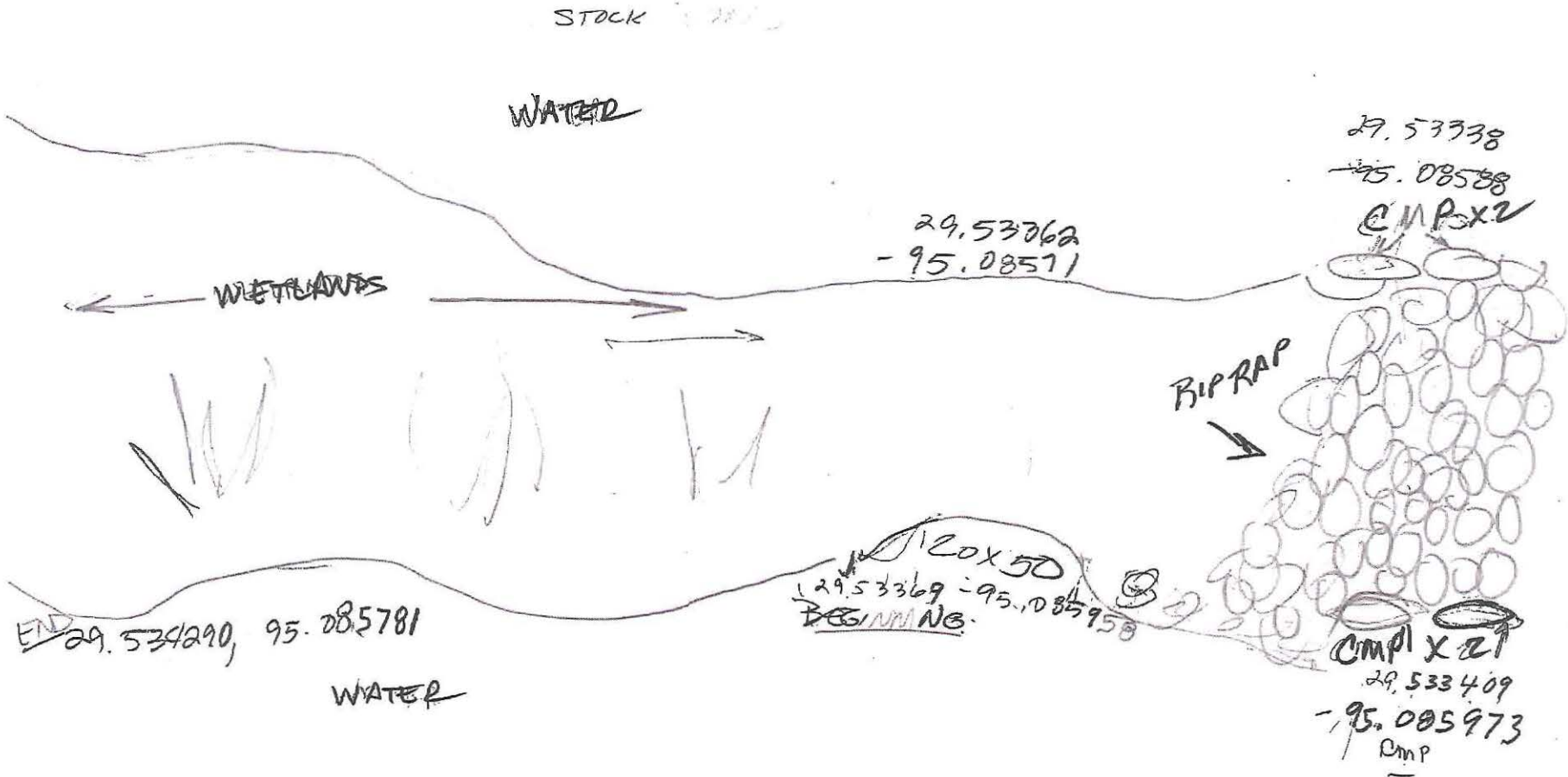
Work Order # 18919 Damage # 42539

Sketch / Notes

Category G



Applicant Representative Initials: ST



NOTE FOR SITE INSPECTOR: During the site inspection, please ask the Applicant the following questions. The PDMG may have already asked these questions; however, the Applicant representative at the site inspection may have additional information. Use Notes section on next page if additional space is needed for comments.

1. Does the damaged facility have insurance coverage and/or is it an insurable risk (e.g., buildings, equipment, vehicles)?

Unsure Yes No

2. Is the damaged facility(ies) located within a floodplain or a coastal high hazard area and/or does it have an impact on a floodplain or wetland? Can the project site be impacted by flooding? Will work occur within 200 feet of a waterway/waterbody?

Unsure Yes No

3. Is the damaged facility located within or adjacent to a Coastal Barrier Resource System Unit or an Otherwise Protected Area?

Unsure Yes No

4. Will the proposed facility repairs/reconstruction change the pre-disaster conditions (e.g., footprint – including depth of footprint, material, location, capacity, use or function), including construction of an access road, establishing a staging area, or other work outside of the constructed right-of-way? If yes, describe changes or work outside of the constructed right-of-way. Provide detailed justification for the change (e.g. codes and standards).

Unsure Yes No

5. Does the Applicant have a hazard mitigation proposal or would the applicant like technical assistance for hazard mitigation proposal?

Unsure Yes No

6. Is the damaged facility(ies) listed on a local/state/national historic register or is it a locally recognized landmark? Is it older than 45 years? (Provide the age of the facility) Are there more, similar buildings near the site?

Unsure Yes No

7. Are there any large, undeveloped or undisturbed areas on, or near, the project site? (Select "yes" if there are large tracts of forestland, grassland, or naturally preserved areas, etc.)

Unsure Yes No

Nature Park

8. Are there any hazardous materials at or adjacent to the damaged facility?

Unsure Yes No

Work Order # 18919 Damage # 42539 Special Considerations

Category G

9. Are there any other environmental or controversial issues associated with the damaged facility and/or work item? (select yes if facility is a road maintained by a Tribal Government or if the project necessitates the establishment of a new borrow area or the horizontal expansion of an existing borrow area.)

Unsure Yes No

List any known endangered species in the work area:

Additional Notes / Comments:

Applicant Representative Initials SE