1:STABILIZE GUT EROSION
LARGE SCOUR HOLE IN GUT
2 - 24" CMP
21:STORMWATER STORAGE
30" CMP
AREA OF KNOWN FLOODING
2:CONSTRUCT NEW SW SWALE L = 550'±
2:ENLARGE/ STABILIZE SWALE
PAVED ROAD
MANMADE DRAINAGE PATH
25:STORMWATER EASEMENT
25:CONSTRUCT NEW SW SWALE L = 500'±
3:GUT RESTORATION
PONY CLUB
YELLOW CLIFF TRAIL
EROSION PROBLEM
PONDING
MANMADE DRAINAGE PATH
4:STORMWATER STORAGE
PONY CLUB TRAIL
CONCRETE ENTRANCE
HOUSE (NEW CONSTRUCTION)
HIBISCUS CIRCLE
12:RAIN GARDEN DEMONSTRATION
20:ENLARGE/ STABILIZE SWALE
HOUSE (NEW CONSTRUCTION)
PAVED INTERSECTION
24:FORMALIZE STORMWATER SWALE
11:REMOVE ASPHALT
PONDING IN LAWN
BROKEN ASPHALT
PONDING AREA
RIP RAP
ASPHALT
CONCRETE SWALE
3:MOVE PASTURES TO UPLAND
DIVI DIVI TRAIL
19:GUT RESTORATION
13:WATERBAR
14:STORMWATER STORAGE
11:REMOVE CONCRETE. CONSTRUCT STABILIZED SWALE
4:ENLARGE/ STABILIZE SWALE
24" CMP (CANACO)
ASPHALT ENTRANCE
CORAL REEF TRAIL
8:SW EASEMENT TERRACED SWALE
EARTHEN BERM
CLOGGED / DAMAGED CULVERTS
15:SW SWALE
10:ENLARGE/ STABILIZE SWALE
18" CMP
PONDING IN ROAD
CONCRETE SWALE
5:ENLARGE/ STABILIZE SWALE
7:ENLARGE/ STABILIZE SWALE
9:ENLARGE/ STABILIZE SWALE
18:REMOVE ASPHALT
18:ENLARGE/ STABILIZE DITCH
16:ENLARGE/ STABILIZE SWALE
OLD CLOGGED PIPE
24" DIP
5:SW EASEMENT
15:SW EASEMENT
18"CMP (PARTIALLY COLLAPSED)
23:STORMWATER STORAGE
GUARDRAIL
HAWKS NEST TRAIL
BAD EROSION
EXPOSED BEDROCK
YELLOW CLIFF TRAIL
5:SW EASEMENT
CINGER THOMAS TRAIL
HOUSE UNDER CONSTRUCTION
22:STORMWATER STORAGE
5:SW EASEMENT
17:TERRACED STORMWATER SYSTEM
6:ADD WATERBARS TO CELL TOWER ROAD

Legend:
- GUT LINE
- DITCH
- TOPOGRAPHY
- FLOW PATH
- EXISTING FEATURE
- DRAINAGE PROBLEM AREA
- PROPOSED IMPROVEMENT
- PROPOSED FEATURE

Acronyms:
HP = HIGH POINT
LP = LOW POINT
DIP = DUCTILE IRON PIPE
CMP = CORRUGATED METAL PIPE

0 100
SCALE IN FEET

SCALE 1"=100'

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Hope and Carton Drainage and Road Improvement Plan
Proposed Conditions

01/31/13 BK 11103-EAST END EX AERIAL.dwg

Attachment B