

GENERAL SITE PLAN - NAWILIWILI HARBOR

SCALE: 1" = 150'

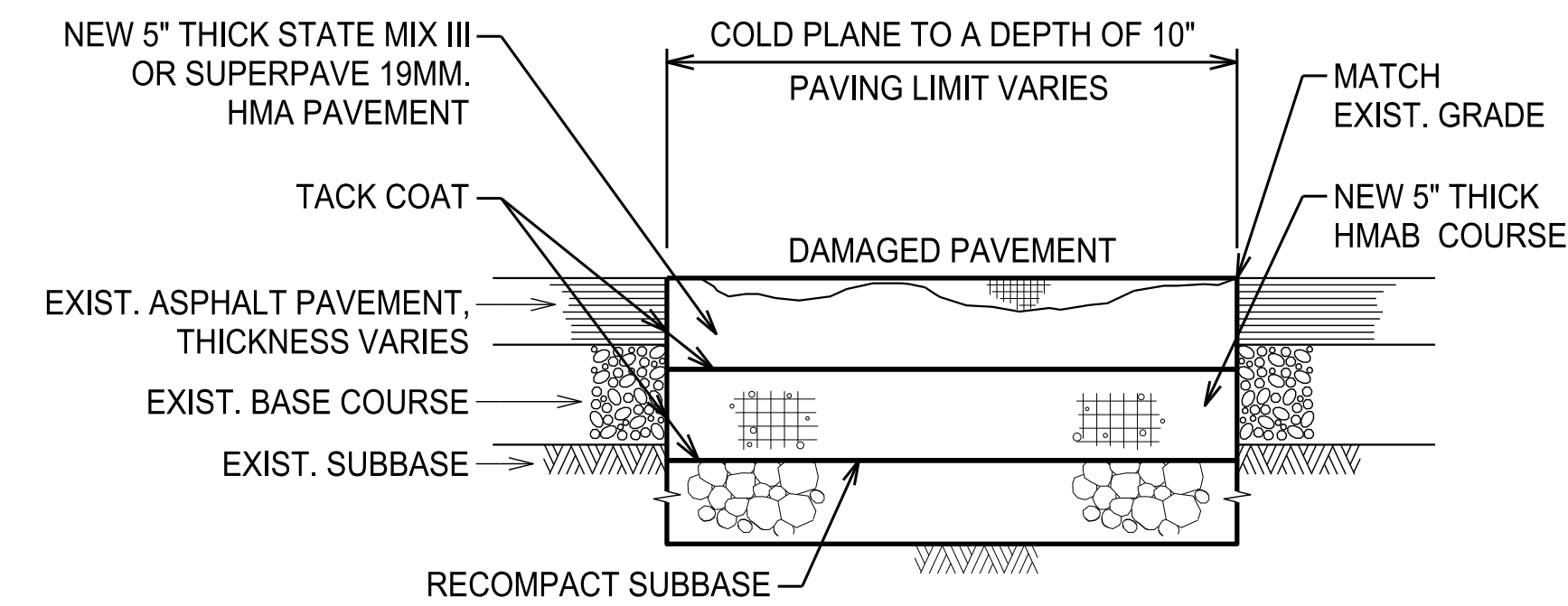
REPAIR NOTES

- TYPE "A" REPAIRS:
1. REMOVE EXISTING ASPHALT PAVEMENT AND BASE COURSE BY COLD PLANING.
 2. REWORK EXISTING SUBBASE (IF REQUIRED).
 3. APPLY BITUMINOUS TACK COAT.
 4. PLACE 5-INCH THICK HOT MIX ASPHALT BASE (HMAB) COURSE.
 5. APPLY BITUMINOUS TACK COAT.
 6. PLACE 5-INCH THICK STATE MIX III OR SUPERPAVE 19MM HOT MIX ASPHALT (HMA) PAVEMENT.
- TYPE "B" REPAIRS:
1. REMOVE EXISTING ASPHALT PAVEMENT BY COLD PLANING.
 2. CLEAN EXISTING SURFACES OF ALL FOREIGN DEBRIS AND APPLY BITUMINOUS TACK COAT.
 3. PLACE 3-INCH THICK STATE MIX III OR SUPERPAVE 19MM HOT MIX ASPHALT (HMA) PAVEMENT.

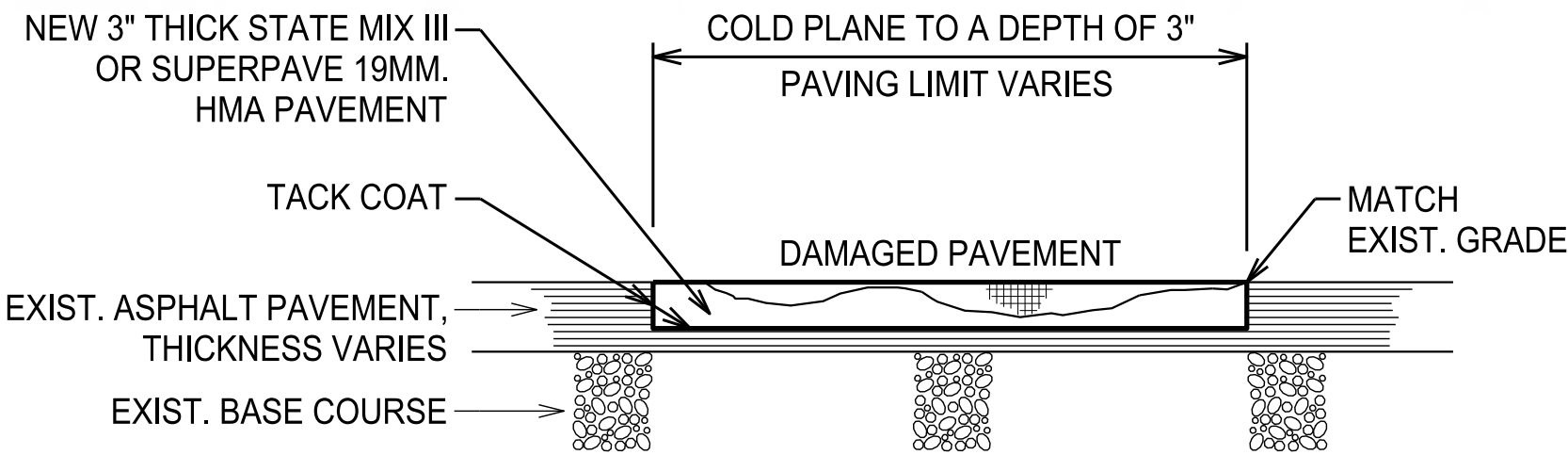
- TYPE "C" REPAIRS:
1. REMOVE EXISTING ASPHALT PAVEMENT AND BASE COURSE BY COLD PLANING.
 2. APPLY BITUMINOUS TACK COAT.
 3. PLACE 6-INCH THICK HOT MIX ASPHALT BASE (HMAB) COURSE.
 4. APPLY BITUMINOUS TACK COAT.
 5. PLACE 3-INCH THICK STATE MIX IV HOT MIX ASPHALT (HMA) PAVEMENT.
- TYPE "D" REPAIRS:
1. REMOVE EXISTING ASPHALT PAVEMENT BY COLD PLANING.
 2. CLEAN EXISTING SURFACES OF ALL FOREIGN DEBRIS AND APPLY BITUMINOUS TACK COAT.
 3. PLACE 2-INCH THICK STATE MIX IV HOT MIX ASPHALT (HMA) PAVEMENT.

GENERAL NOTES

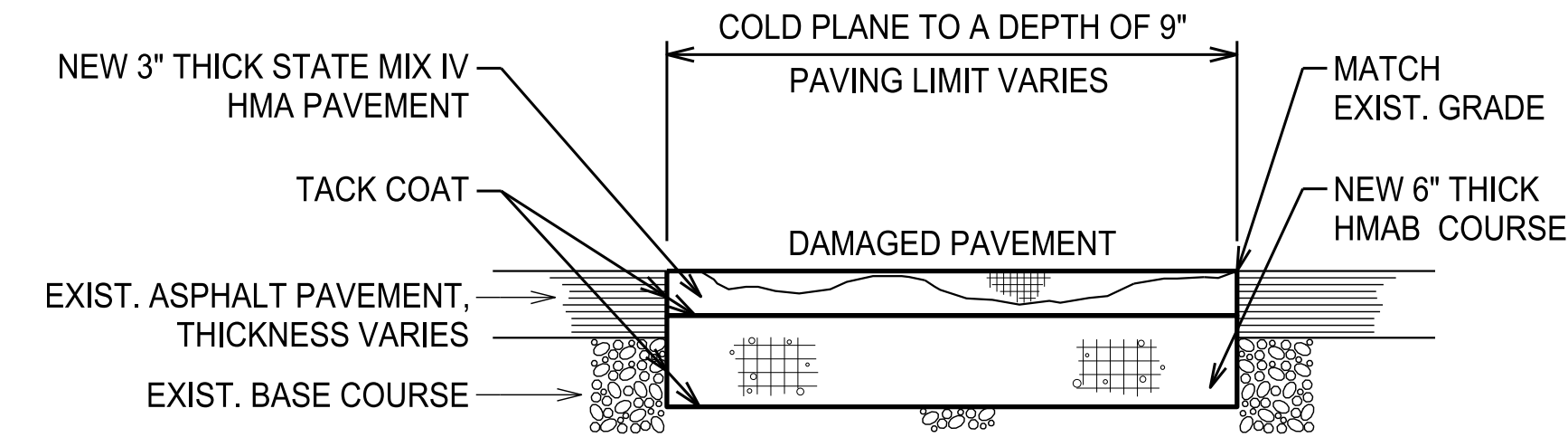
1. THE LOCATIONS AND SIZES OF THE VARIOUS REPAIR TYPES ARE NOT SHOWN ON THE CONTRACT PLAN. THE LIMITS OF THE WORK SHALL BE DETERMINED BY THE KAUAI DISTRICT MANAGER AND THE CONSTRUCTION ENGINEER BASED UPON ACTUAL AREAS AND DIMENSIONS.
2. THE QUANTITY OF REPAIRS SHOWN IN THE PROPOSAL SCHEDULE IS AN APPROXIMATION AND FOR BIDDING PURPOSES ONLY.
3. THE CONSTRUCTION ENGINEER WILL NOTIFY THE CONTRACTOR WHEN SUCH WORK WILL BE DONE. THE CONSTRUCTION ENGINEER, CONTRACTOR, AND TENANT WHEN APPROPRIATE, WILL MEET AT THE JOB SITE TO LOCATE AND MARK THE REPAIR AREAS AND DETERMINE THE TYPE OF REPAIR WORK TO BE DONE.
4. THE EXISTING ASPHALT PAVEMENT, BASE COURSE, AND SUBBASE MATERIALS REQUIRING REMOVAL SHALL NOT BE STORED BUT HAULED AWAY DAILY FROM THE JOB SITE AND DISPOSED OF IN A LAWFUL MANNER BY THE CONTRACTOR.
5. PLACE PAVEMENT MARKINGS AS NEEDED.
6. THE CONTRACTOR SHALL COMPLY WITH THE CLEAN WATER ACT AND THE STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HARBORS DIVISION STORMWATER MANAGEMENT PROGRAM. NO POLLUTANTS ARE ALLOWED TO BE DISCHARGED DIRECTLY OR INDIRECTLY THROUGH THE HARBORS SMALL MS4 OR OTHER POTENTIAL PATHWAYS INTO ADJACENT HARBOR WATER.
7. THE CONTRACTOR SHALL SUBMIT A SITE-SPECIFIC BEST MANAGEMENT PRACTICE (BMP) PLAN TO CONSTRUCTION ENGINEER FOR REVIEW AND ACCEPTANCE PRIOR TO THE START OF ANY CONSTRUCTION WORK. THE SITE-SPECIFIC BMP PLAN SHALL COMPLY WITH ARTICLE XIV – TEMPORARY WATER POLLUTION, DUST, AND EROSION CONTROL IN THE SPECIFICATIONS AND PROPOSAL.
8. IN CASE OF SPILL, LEAK, OR OTHER RELEASE CONTAINING A HAZARDOUS SUBSTANCE OR OIL, THE CONTRACTOR SHALL NOTIFY APPROPRIATE FACILITY PERSONNEL, EMERGENCY RESPONSE AGENCIES, AND REGULATORY AGENCIES FOLLOWING NOTIFICATION PROCEDURES, AND SHALL NOTIFY HARBORS DIVISION ENVIRONMENTAL HOTLINE (808-587-1962) AND DESIGNATED PROJECT ENGINEER IMMEDIATELY (I.E., WITHIN 24-HOURS). SUCH CONTACT INFORMATION MUST BE IN LOCATIONS THAT ARE READILY ACCESSIBLE AND AVAILABLE.
9. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



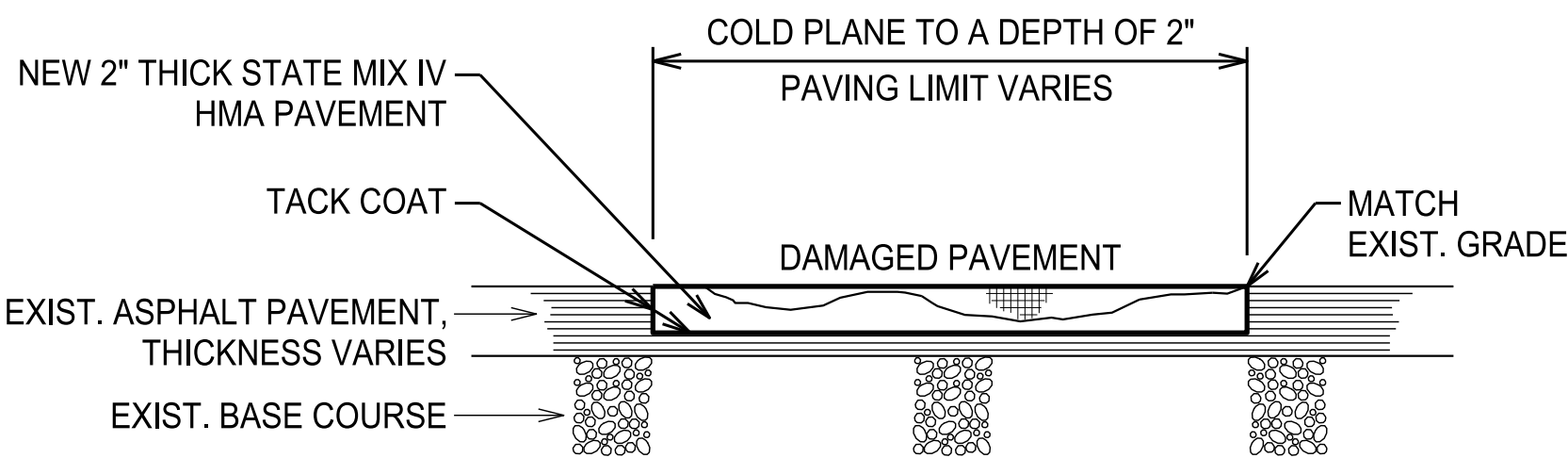
TYPE "A" REPAIR DETAIL
NOT TO SCALE



TYPE "B" REPAIR DETAIL
NOT TO SCALE



TYPE "C" REPAIR DETAIL
NOT TO SCALE



TYPE "D" REPAIR DETAIL
NOT TO SCALE

| REV | DATE | DESCRIPTION | BY | APPROVED |
|---|------|-------------|--------|---------------|
| STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HARBORS DIVISION | | | | |
| JOB TITLE PAVEMENT REPAIRS AT VARIOUS LOCATIONS, NAWILIWILI HARBOR KAUAI, HAWAII | | | | |
| SHEET TITLE GENERAL PLAN, GENERAL NOTES, REPAIR DETAILS AND REPAIR NOTES | | | | |
| DESIGNED BY: EL | | | | SHEET |
| DRAWN BY: EL | | | | 2 |
| CHECKED BY: AF | | | | 2 OF 2 SHYTS. |
| DATE: MAR 2023 | | | | |
| SCALE: AS SHOWN | | | | |
| | | JOB NUMBER | S70149 | |