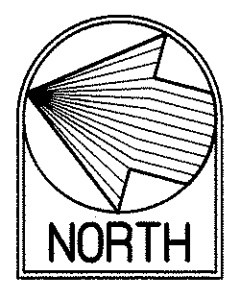


**EROSION CONTROL PLAN**

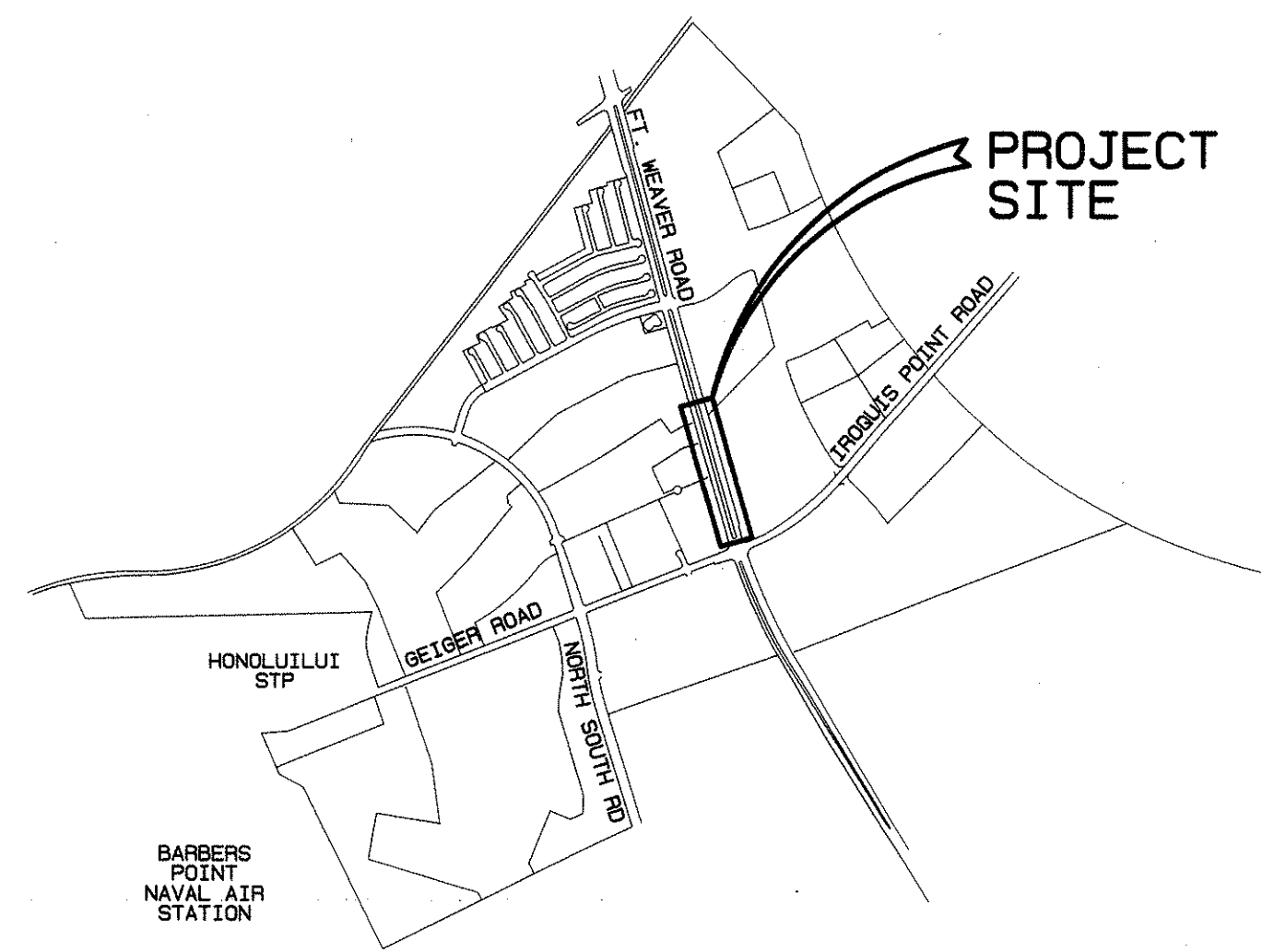
SCALE: 1"=80'



BENCHMARK  
EXIST. HIGHWAY MONUMENT  
ELEV=35.17  
16826.99 E  
15531.48 S

**TEMPORARY EROSION CONTROL**

1. FOLLOW SEQUENCE OF OPERATION AS RECOMMENDED ON PAGES 26 AND 27 OF THE "SOIL EROSION STANDARDS AND GUIDELINES".
2. THE CONTRACTOR SHALL MINIMIZE THE AMOUNT OF LAND TO BE EXPOSED AT ANY ONE TIME.
3. GRADING OPERATIONS SHALL PROCEED FROM THE HIGHER GROUND AREA FIRST. WHERE EXCAVATION OPERATIONS ARE NECESSARY, THE EXISTING VEGETATION ON THE LOWER AREA SHALL BE LEFT IN PLACE AS LONG AS FEASIBLE TO SERVE AS A FILTERING MEDIUM.
4. IF THE EXCAVATED MATERIAL FROM THE HIGHER AREA IS NEEDED TO FILL THE LOWER AREAS DESCRIBED IN #3 ABOVE, FILLING OPERATIONS SHALL BE DONE IN PHASES IN ORDER THAT EROSION AND SEDIMENTATION PROBLEMS CAN BE HELD TO A MINIMUM.
5. GRASSING (COMMON BERMUDA GRASS OR STAR GRASS CUTTINGS AT THE RATE OF 50 BUSHELS PER ACRE OR AN AVERAGE OF 2 SPRIGS PER SQUARE FOOT) OF ALL AREAS GRADED SHALL BE DONE IMMEDIATELY AFTER FINAL GRADES ARE ESTABLISHED.
6. GRADED AREAS THAT ARE NOT AT FINAL GRADE AND ARE EXPECTED TO BE EXPOSED FOR MORE THAN 30 DAYS, SHALL BE MULCHED (AT THE RATE OF 45 CUBIC FEET PER 1,000 SQUARE FEET) IN ORDER TO PREVENT EROSION AND SILT RUNOFF.
7. WHEN INSTALLING THE DRAINAGE SYSTEM FOR THE PROJECT, FILTERING MATERIAL (JUTE STRIPS OR EQUAL) AT THE INLETS TO THE SYSTEM SHALL BE PROVIDED TO PREVENT SILT FROM ENTERING THE SYSTEM.
8. THE ABOVE PROCEDURE FOR EROSION AND SEDIMENT CONTROL MAY BE REVISED BY THE CONTRACTOR TO CONFORM TO HIS GRADING OPERATION PROCEDURE.



**LOCATION MAP**

SCALE: 1"=2000'

Rev	Date	Description	Eng	App

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

**KENNETH O. NIGAI**  
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**FORT WEAVER DRAINAGE**

**EROSION CONTROL PLAN**

Designed By: TO Drawn By: RG  
Project No. 233.0601.2 Date: SEPTEMBER 1995

Approved By: *[Signature]* Date: 10/4/95  
FOR EROSION CONTROL ONLY

FILE	POCKET	FOLDER	NO.

Project No. PMT-76A-02-98

RECORD DRAWINGS

SHEET C-5 of 5 Sheets

Trim 22"x36"