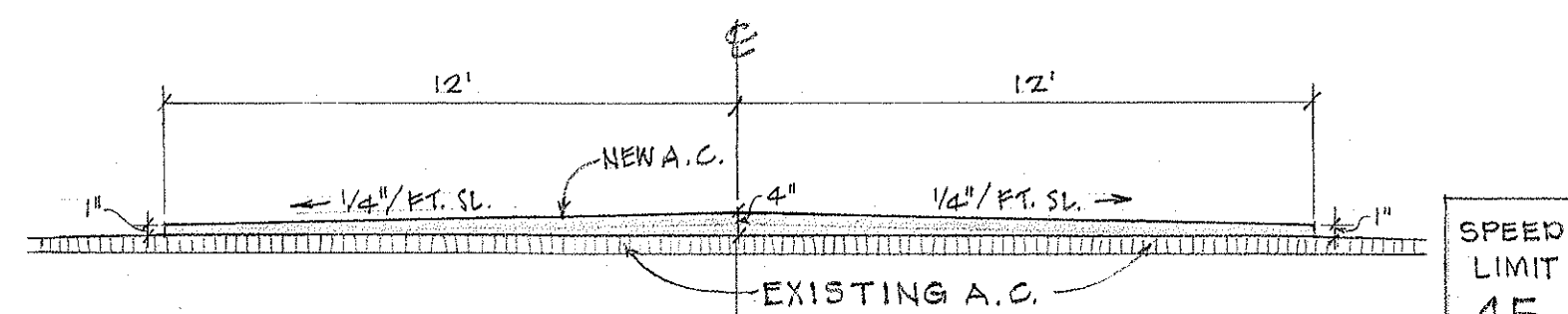


TYPICAL SECTION OF MOKULELE HIGHWAY
AT NEW 3-LANE SECTION

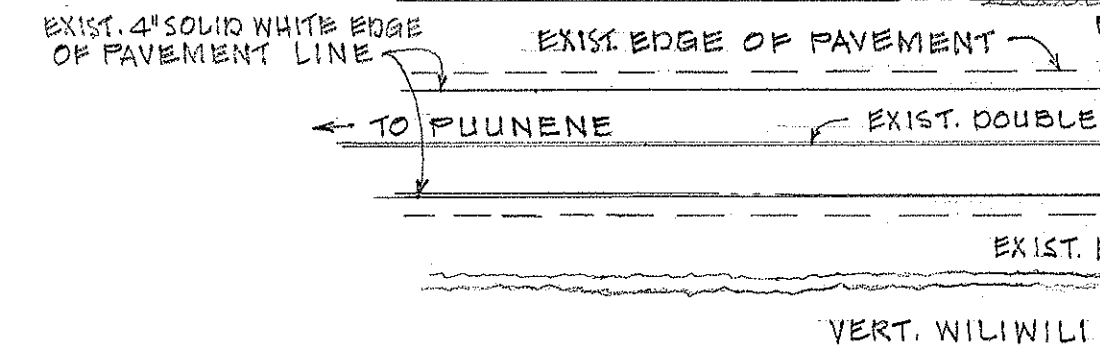
SCALE: 1 IN. = 4 FT.



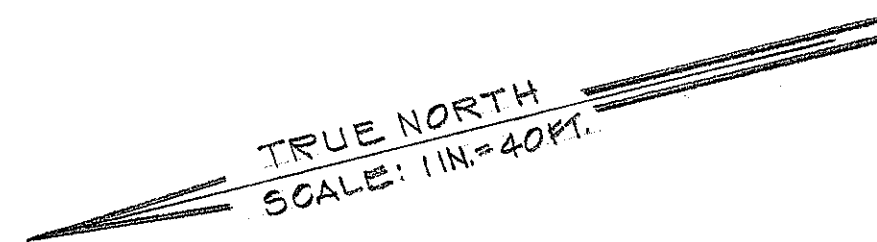
TYPICAL SECTION OF NEW ROADWAY

SCALE: 1 IN. = 4 FT.

MOKULELE

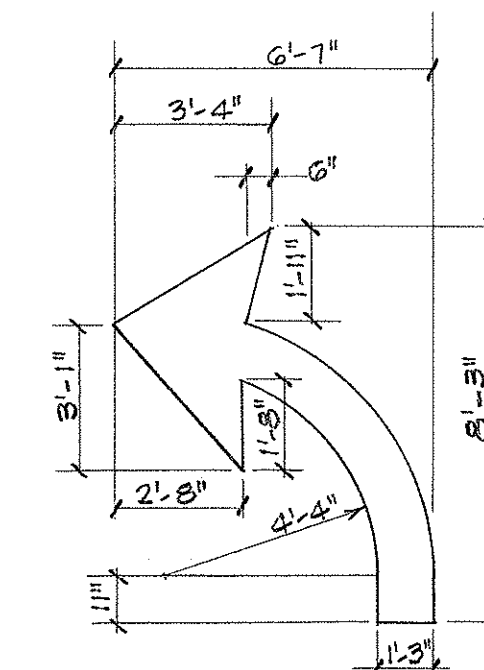


KAMAAINA ROAD



CANEFIELD

PAVEMENT ARROW DETAIL



- NOTES:
1. PAVEMENT MARKING AND STRIPING SHALL CONFORM TO THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" BY THE FHWA, AND AS AMENDED.
 2. THE CONTRACTOR SHALL CHECK LAYOUT OF MARKING AND STRIPING WITH THE ENGINEER PRIOR TO PERFORMING WORK.

CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL OBTAIN A PERMIT TO WORK ON COUNTY HIGHWAY FROM THE LAND USE AND CODES DIVISION FOUR (4) WEEKS PRIOR TO COMMENCEMENT OF CONSTRUCTION WORK.
2. VERIFY AND CHECK ALL DIMENSIONS AND DETAILS OF THE DRAWINGS PRIOR TO THE START OF CONSTRUCTION, ANY DISCREPANCY SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION.
3. ALL EXISTING UTILITIES WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE PROTECTED AT ALL TIMES BY THE CONTRACTOR DURING CONSTRUCTION AND ANY DAMAGE TO THEM SHALL BE REPAIRED AND PAID FOR BY THE CONTRACTOR.
4. THE CONTRACTOR SHALL RESTORE TO THEIR ORIGINAL CONDITION, ALL IMPROVEMENTS DAMAGED AS A RESULT OF THE CONSTRUCTION, INCLUDING PAVEMENTS, CURB, SIGNS, LANDSCAPING, STRUCTURES, UTILITIES, FENCES, ETC. UNLESS PROVIDED FOR SPECIALLY IN THE PROPOSAL DEMOLITION AND RESTORATION OF EXISTING ITEMS SHALL BE INCIDENTAL TO THE VARIOUS ITEMS OF THE BID.
5. THE CONTRACTOR SHALL PROVIDE, INSTALL AND MAINTAIN ALL NECESSARY SIGNS, LIGHTS, BARRICADES, AND OTHER PROTECTIVE DEVICES IN ACCORDANCE WITH THE LATEST "FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS," AND SUBSEQUENT AMENDMENTS. CONTRACTOR SHALL SUBMIT TRAFFIC CONTROL PLANS FOR REVIEW AND APPROVAL.
6. THE DIRECTOR OF PUBLIC WORKS HAS THE RIGHT TO STOP CONSTRUCTION SHOULD ANY WORK BE FOUND CONTRARY TO THE APPROVED CONSTRUCTION PLANS OR BE DETRIMENTAL TO THE PUBLIC INTEREST.
7. THE CONTRACTOR SHALL REMOVE ALL SILT AND DEBRIS RESULTING FROM HIS WORK AND DEPOSITED IN DRAINAGE FACILITIES, ROADWAYS AND OTHER AREAS. THE COSTS INCURRED FOR ANY NECESSARY REMEDIAL ACTION BY THE COUNTY SHALL BE PAID BY THE CONTRACTOR.
8. ALLOWABLE NOISE LEVELS FROM CONSTRUCTION ACTIVITIES SHALL BE IN CONFORMANCE WITH THE STATE DEPARTMENT OF HEALTH STANDARDS. CONSTRUCTION ACTIVITIES WILL BE LIMITED TO 8:00 A.M. TO 3:00 P.M. DAILY. ANY CHANGE IN CONSTRUCTION HOURS SHALL BE UPON APPROVAL BY THE DIRECTOR OF PUBLIC WORKS.
9. "STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION" SEPTEMBER 1984 AND "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" SEPT 1986 SHALL BE INCLUDED AS PART OF THE CONSTRUCTION PLANS.

LEGEND

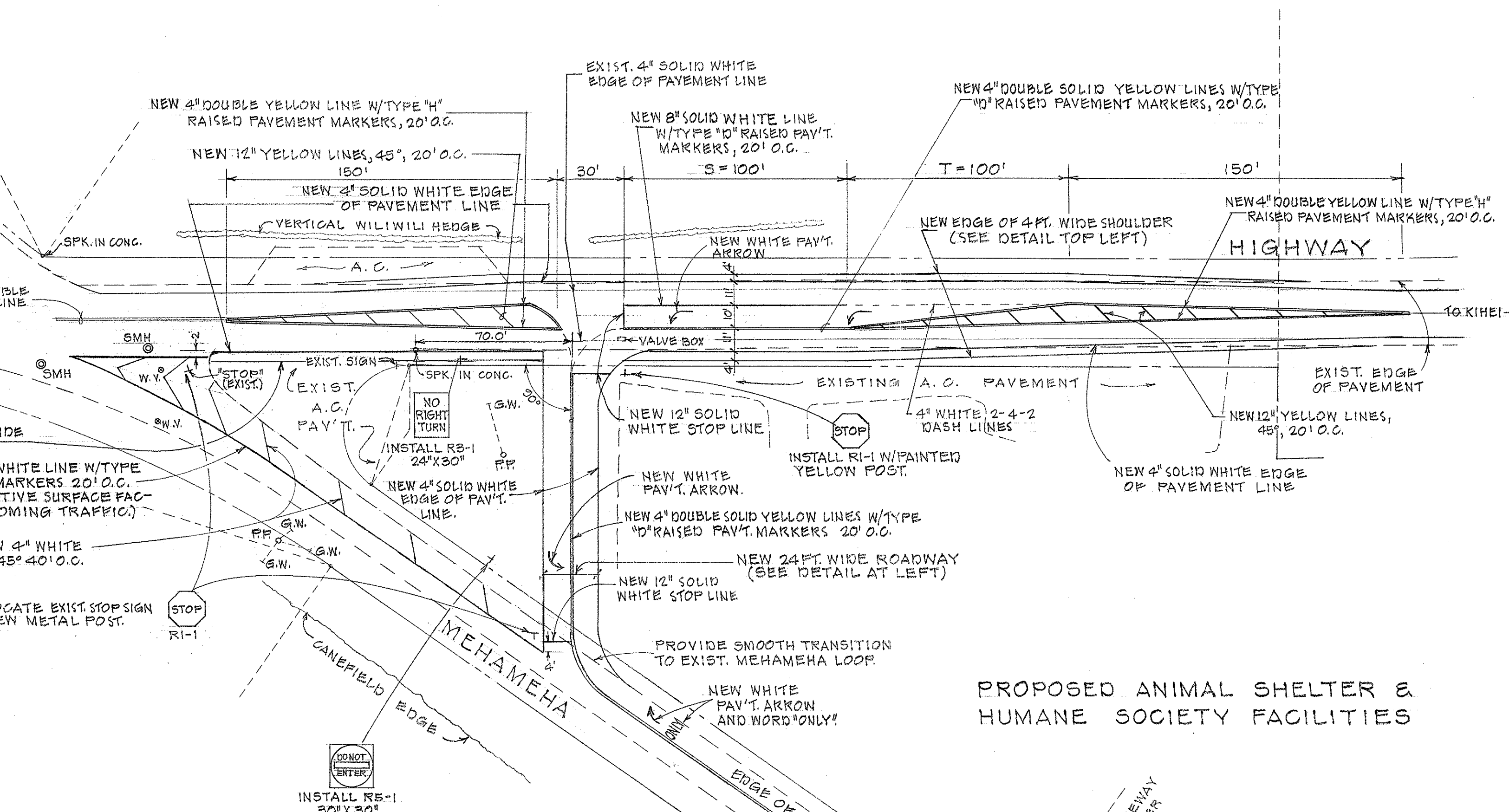
- A.C. = ASPHALT CONCRETE
 ○ SPK. = SPIKE
 ⊙ SMH = SEWER MANHOLE
 ○ W.V. = WATER VALVE
 ○ P.F. = POWER POLE
 L.G.W. = GUY WIRE

ESTIMATED QUANTITIES

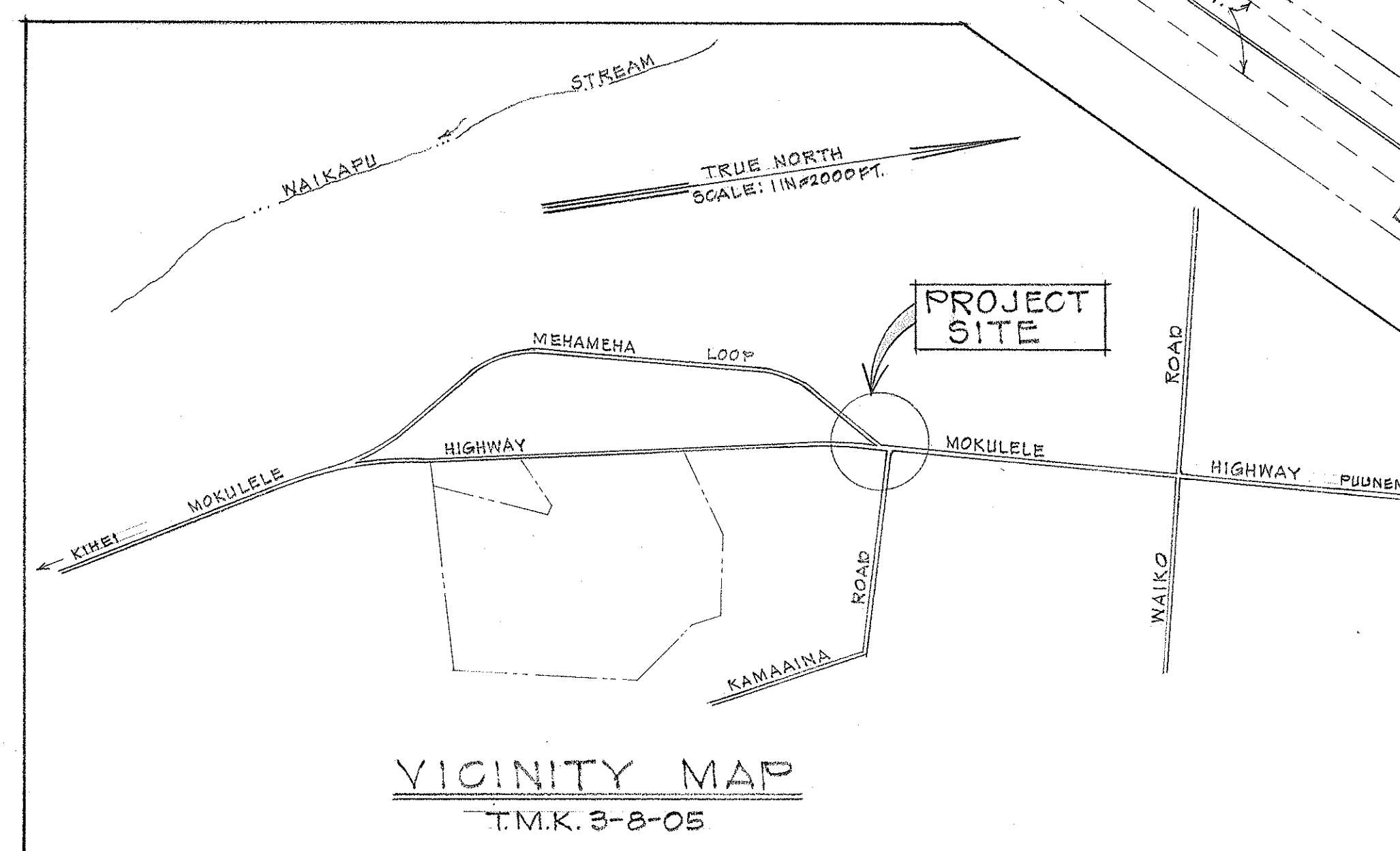
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
1	12" SOLID PAV'T. STRIPING	305	L.F.
2	8" SOLID PAV'T. STRIPING	410	L.F.
3	4" SOLID PAV'T. STRIPING	1,275	L.F.
4	4" DOUBLE SOLID PAV'T. STR.	1,260	L.F.
5	4" DASH PAV'T. STRIPING	100	L.F.
6	PAVEMENT ARROWS	4	EA.
7	PAVEMENT WORD	1	EA.

PUBLIC HEALTH, SAFETY AND CONVENIENCE:

1. THE CONTRACTOR SHALL OBSERVE AND COMPLY WITH ALL FEDERAL, STATE AND LOCAL LAWS REQUIRED FOR THE PROTECTION OF PUBLIC HEALTH AND SAFETY AND ENVIRONMENTAL QUALITY.
2. THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL KEEP THE PROJECT AND ITS SURROUNDING AREAS FREE FROM DUST NUISANCE. THE WORK SHALL BE IN CONFORMANCE WITH THE AIR POLLUTION STANDARDS OF THE STATE DEPARTMENT OF HEALTH. THE COUNTY OF MAUI SHALL REQUIRE SUPPLEMENTARY MEASURES AS NECESSARY.
3. THE CONTRACTOR SHALL NOT PERFORM ANY OPERATIONS INVOLVING TRAFFIC LANE CLOSURES DURING THE FOLLOWING PEAK HOURS OF TRAFFIC:
 6:00 A.M. TO 8:30 A.M.
 3:00 P.M. TO 5:30 P.M.
 EXCEPTIONS TO THE ABOVE PEAK HOURS SHALL BE WITH THE APPROVAL OF THE ENGINEER.



PROPOSED ANIMAL SHELTER & HUMANE SOCIETY FACILITIES



VICINITY MAP

T.M.K. 3-8-05

DEPARTMENT OF PUBLIC WORKS
 COUNTY OF MAUI
 WAILUKU, MAUI, HAWAII

**MOKULELE HIGHWAY
 LEFT TURN LANE**

JOB No. 88-62

DESIGNED: S.K. DRAWN: R.M. CHECKED: S.K.

RECOMMEND APPROVAL: *Fred K. Drake* DATE: 3/14/89
 HEAD OF ENGINEERING DIVISION

APPROVED: *Man K. Nakamura* DATE: 3/14/89
 DIRECTOR OF PUBLIC WORKS