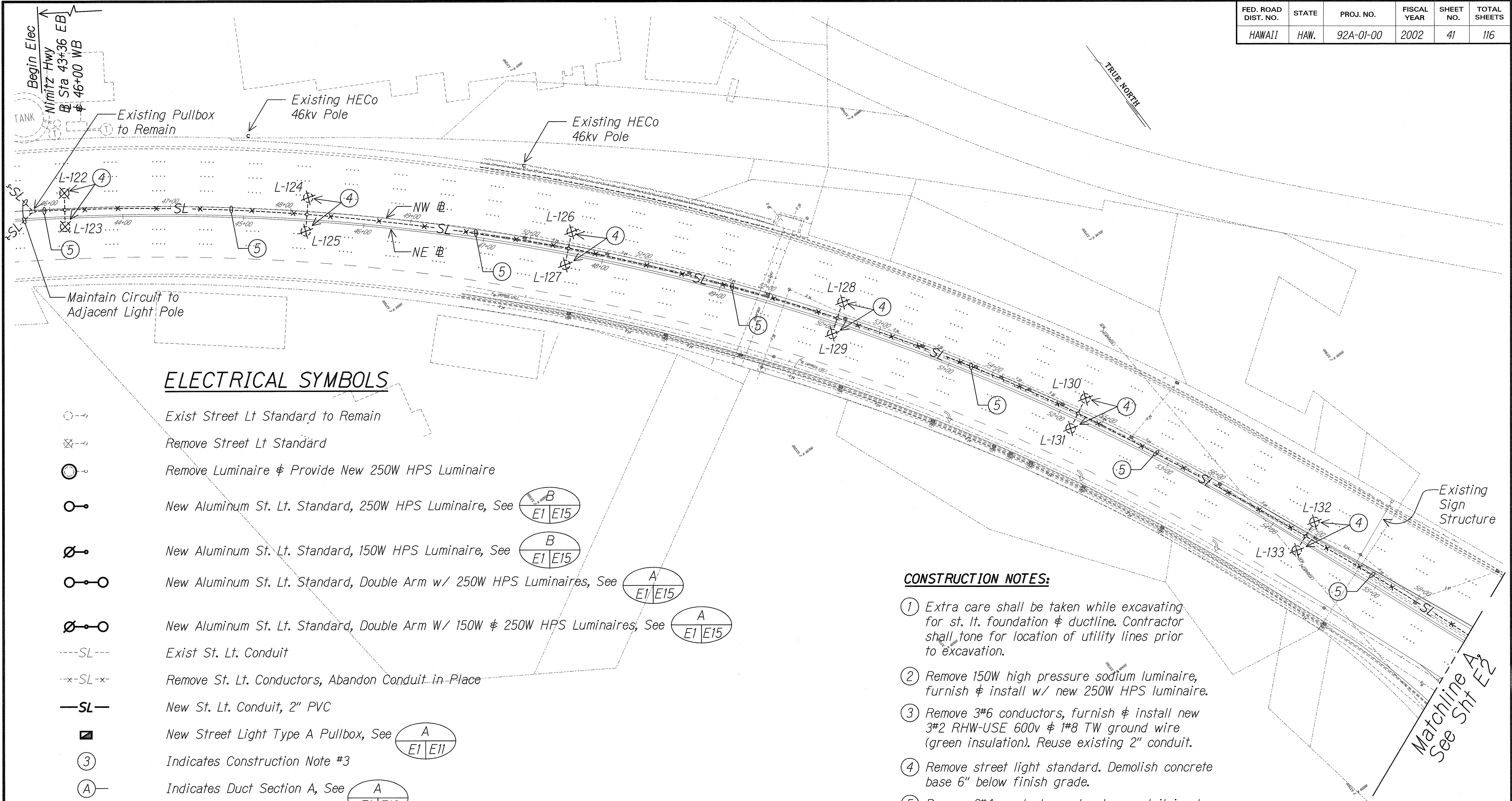


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92A-01-00	2002	41	116



ELECTRICAL SYMBOLS

- Exist Street Lt Standard to Remain
- Remove Street Lt Standard
- Remove Luminaire & Provide New 250W HPS Luminaire
- New Aluminum St. Lt. Standard, 250W HPS Luminaire, See
- New Aluminum St. Lt. Standard, 150W HPS Luminaire, See
- New Aluminum St. Lt. Standard, Double Arm w/ 250W HPS Luminaires, See
- New Aluminum St. Lt. Standard, Double Arm W/ 150W & 250W HPS Luminaires, See
- Exist St. Lt. Conduit
- Remove St. Lt. Conductors, Abandon Conduit in Place
- New St. Lt. Conduit, 2" PVC
- New Street Light Type A Pullbox, See
- Indicates Construction Note #3
- Indicates Duct Section A, See

2
N250 55V III 240V

37X
284229 A-2 III
N250 240V

Hash Marks Indicate Number of Conductors Excluding Ground Wire

CONSTRUCTION NOTES:

- ① Extra care shall be taken while excavating for st. lt. foundation & ductline. Contractor shall tone for location of utility lines prior to excavation.
- ② Remove 150W high pressure sodium luminaire, furnish & install w/ new 250W HPS luminaire.
- ③ Remove 3#6 conductors, furnish & install new 3#2 RHW-USE 600v & 1#8 TW ground wire (green insulation). Reuse existing 2" conduit.
- ④ Remove street light standard. Demolish concrete base 6" below finish grade.
- ⑤ Remove 3#4 conductors, abandon conduit in place.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DRAWN BY		
DESIGNED BY		
CHECKED BY		
NOTED BY		
DATE		

LIGHTING DEMOLITION PLAN
SCALE: 1" = 40'-0" 01002-SE3

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
RC KATAHANA 5/6/02
MK ENGINEERS, LTD.
LICENSE EXPIRATION DATE: 4/30/04

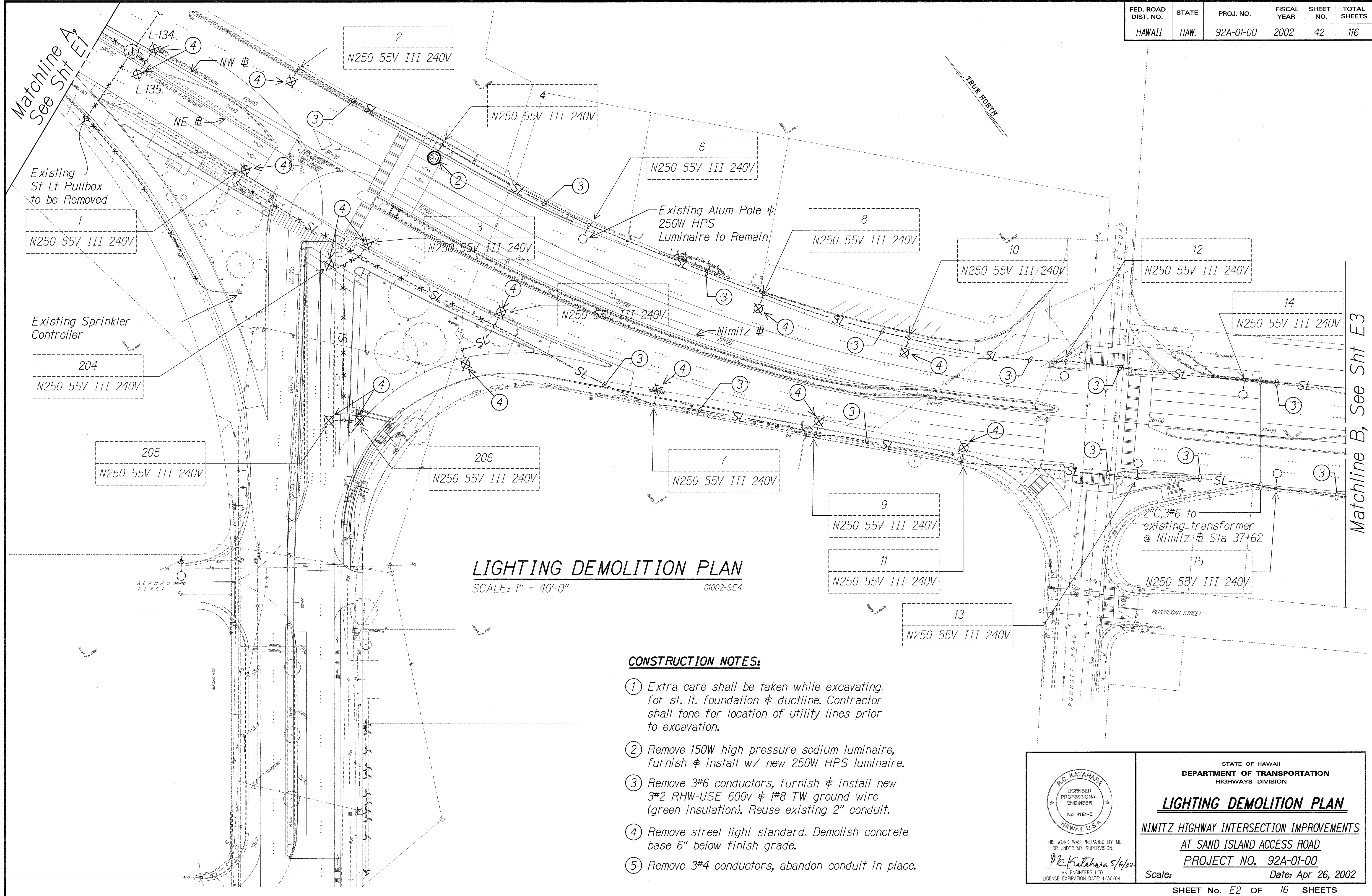
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LIGHTING DEMOLITION PLAN

NIMITZ HIGHWAY INTERSECTION IMPROVEMENTS
AT SAND ISLAND ACCESS ROAD
PROJECT NO. 92A-01-00
Scale: Date: Apr 26, 2002

SHEET No. E1 OF 16 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92A-01-00	2002	42	116



LIGHTING DEMOLITION PLAN SCALE: 1" = 40'-0" 01002-SE4

CONSTRUCTION NOTES:

- ① Extra care shall be taken while excavating for st. lt. foundation & ductline. Contractor shall tone for location of utility lines prior to excavation.
- ② Remove 150W high pressure sodium luminaire, furnish & install w/ new 250W HPS luminaire.
- ③ Remove 3#6 conductors, furnish & install new 3#2 RHW-USE 600v & 1#8 TW ground wire (green insulation). Reuse existing 2" conduit.
- ④ Remove street light standard. Demolish concrete base 6" below finish grade.
- ⑤ Remove 3#4 conductors, abandon conduit in place.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
R.C. KATAHARA 5/6/12
 MK ENGINEERS, LTD.
 LICENSE EXPIRATION DATE: 4/30/04

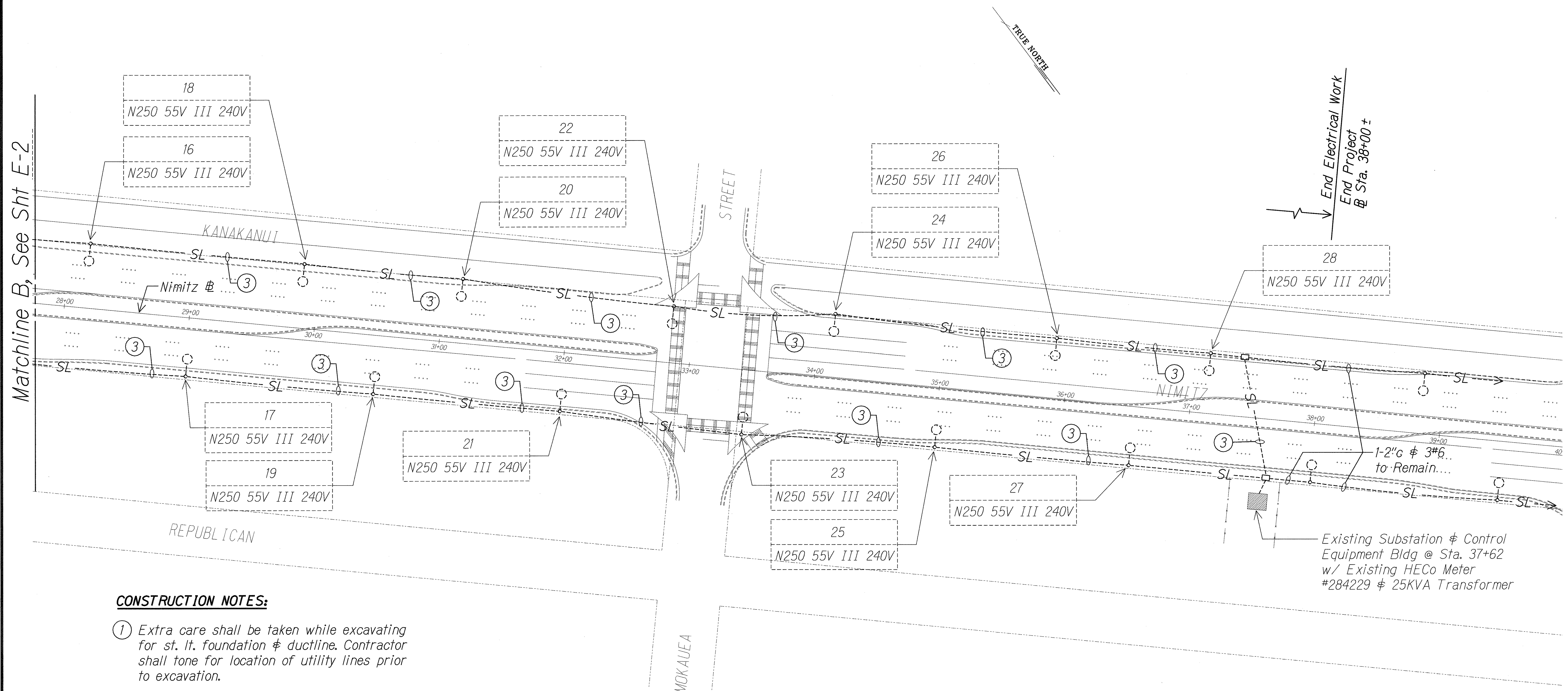
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

LIGHTING DEMOLITION PLAN

NIMITZ HIGHWAY INTERSECTION IMPROVEMENTS
 AT SAND ISLAND ACCESS ROAD
 PROJECT NO. 92A-01-00
 Scale: Date: Apr 26, 2002

SHEET No. E2 OF 16 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92A-01-00	2002	43	116



CONSTRUCTION NOTES:

- ① Extra care shall be taken while excavating for st. lt. foundation & ductline. Contractor shall tone for location of utility lines prior to excavation.
- ② Remove 150W high pressure sodium luminaire, furnish & install w/ new 250W HPS luminaire.
- ③ Remove 3#6 conductors, furnish & install new 3#2 RHW-USE 600v & 1#8 TW ground wire (green insulation). Reuse existing 2" conduit.
- ④ Remove street light standard. Demolish concrete base 6" below finish grade.
- ⑤ Remove 3#4 conductors, abandon conduit in place.

LIGHTING DEMOLITION PLAN
 SCALE: 1" = 40'-0"
 01002-SE5

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

R.C. KATAHARA 5/4/02

YUK ENGINEERS, LTD.
 LICENSE EXPIRATION DATE: 4/30/04

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

LIGHTING DEMOLITION PLAN

NIMITZ HIGHWAY INTERSECTION IMPROVEMENTS
 AT SAND ISLAND ACCESS ROAD
 PROJECT NO. 92A-01-00

Scale: Date: Apr 26, 2002

SHEET No. E3 OF 16 SHEETS