OVERALL INDEY

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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(1)	2005	2	144

			<u>OVERALL INDEX</u>		HAWAII HAW. STP-8930(1) 2005 2 144		
SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION		
T-1	TITLE	C5.1	UNDERDRAIN PLAN — 1	G0.1	BORING LOCATION PLAN		
		C5.2	UNDERDRAIN PLAN — 2	G1.1	BORING LOG LEGEND AND NOTES		
CO.1	SHEET INDEX — 1	C5.3	UNDERDRAIN PLAN — 3	G1.2	BORING LOGS		
CO.2	SHEET INDEX - 2	C5.4	UNDERDRAIN PLAN — 4	G1.3	BORING LOGS		
CO.3	STANDARD PLANS SUMMARY	C5.5	UNDERDRAIN DETAILS — 1	G1.4	BORING LOGS		
CO.4	LEGEND AND ABBREVIATIONS	C5.6	UNDERDRAIN DETAILS - 2	G1.5	BORING LOGS		
C0.5	CONSTRUCTION NOTES - 1	C5.7	UNDERDRAIN SUMMARY	G1.6	BORING LOGS		
CO.6	CONSTRUCTION NOTES - 2						
CO.7	CONSTRUCTION NOTES - 3	C6.1	DRAINAGE CHANNEL PLAN — 1	S0.1	INDEX TO STRUCTURAL DRAWINGS		
CO.8	CONSTRUCTION NOTES - 4	C6.2	-DRAINAGE CHANNEL PLAN - 2 SUPERSEDED 1	S0.2	ESTIMATED QUANTITIES		
CO.9	CONSTRUCTION NOTES - 5	C6.3	-DRAINAGE CHANNEL PLAN - 3 SUPERSEDED	50.3	STRUCTURAL GENERAL NOTES		
CO.10	CONSTRUCTION NOTES - 6	C6.4	DROP STRUCTURE DETAIL SUPERSEDED 1	S0.4	SYMBOLS AND ABBREVIATIONS		
CO.11	GENERAL PLAN	C6.5	DRAINAGE CHANNEL TYPICAL SECTIONS AND ACCESS ROAD DETAIL SUPERSEDE	1			
		C6.6	DRAIN CULVERT PROFILES — 1	S1.1	DRAIN CULVERT "C" — LAYOUT PLAN AND SECTION		
C1.1	TYPICAL SECTIONS - 1	C6.7	DRAIN CULVERT PROFILES — 2	S1.2	DRAIN CULVERT "C" — TOP SLAB PLAN AT DI 17 AND SECTION		
C1.2	TYPICAL SECTIONS - 2	C6.8	SPECIAL DRAIN INLET DETAILS	S1.3	DRAIN CULVERT "C" — TOP SLAB PLAN AT DI 16 AND SECTION		
C1.3	TYPICAL SECTIONS - 3	C6.9	MISCELLANEOUS DRAINAGE DETAILS	S1.4	DRAIN CULVERT "C" — SECTIONS		
C1.4	TYPICAL SECTION DETAILS	C6.10	OUTLET DETAILS — 1	S1.5	DRAIN CULVERT "C" — TOP SLAB PLAN AT DMH 18 AND SECTION		
		C6.11	OUTLET DETAILS - 2	S1.6	DRAIN CULVERT "C" — TOP SLAB PLAN AT DMH 18 AND SECTIONS		
C2.1	KEY PLAN	C6.12	DRAIN STRUCTURE DETAILS				
C2.2	PLAN & PROFILE - 1	C6.13	DRAINAGE SUMMARY — 1	S2.1	DRAIN CULVERT "D" — LAYOUT PLAN, TOP SLAB PLAN AT DI 26 SECTION AND DETAIL		
C2.3	PLAN & PROFILE - 2	C6.14	DRAINAGE SUMMARY — 2	S2.2	DRAIN CULVERT "D" — TOP SLAB PLAN AT DI 25, SECTION AND DETAIL		
C2.4	PLAN & PROFILE - 3	C6.15	DRAINAGE SUMMARY — 3	S2.3	DRAIN CULVERT "D" — SECTIONS		
C2.5	PLAN & PROFILE - 4	C6.16	DRAINAGE SUMMARY — 4				
C2.6	SUPERELEVATION DIAGRAM						
C2.7	ROADWAY GRADING SCHEDULE	C8.1	EROSION CONTROL PLAN		,		
				LECE	ND_FOR_		
C3.1	TRENCHING & MISCELLANEOUS DETAILS	C9.1	DEMOLITION PLAN — 1	11	T POSTINGS		
C3.2	SIDEWALK DETAILS	C9.2	DEMOLITION PLAN — 2		Squiggly line for 8/17/05 1 As Built - RFI 4		
				100.00 [is-duilt deletion		
C4.1	PAVEMENT JOINTING PLAN - 1	C10.1	CROSS SECTIONS - 1	B 1	Double line for as—built deletion Fext for as—built DATE DATE REVISION DATE REVISION DEPARTMENT OF HAWAII DEPARTMENT OF TRANSPORTATION		
C4.2	PAVEMENT JOINTING PLAN - 2	C10.2	CROSS SECTIONS - 2		posting * No. 6662-C * HIGHWAYS DIVISION		
				1	SHEET INDEX - 1		

CROSS SECTIONS - 3

CROSS SECTIONS - 4

C10.3

C10.4

C4.3

PAVEMENT DETAILS - 1

PAVEMENT DETAILS - 2

PAVEMENT DETAILS - 3

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

April 30, 2008

SIGNATURE EXPIRATION DATE OF THE LICENSE

SHEET INDEX - T

<u>North-South Road</u> <u>Phase 1A</u> F.A.I. Proj. No. STP-8930(1)

Date: Dec 22, 2004 SHEET No. CO.1 OF SHEETS

OVERALL INDEX

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(1)	2005	3	144

DESCRIPTION

DRAINAGE CHANNEL TYPICAL SECTIONS AND ACCESS ROAD DETAIL

BID ADDITIVE ALTERNATE 1

DRAINAGE CHANNEL PLAN — 1

DRAINAGE CHANNEL PLAN - 2

DRAINAGE CHANNEL PLAN - 3

DROP STRUCTURE DETAIL

OUTLET DETAILS - 1

OUTLET DETAILS - 2

GRASSING PLAN - 1

GRASSING PLAN - 2

GRASSING PLAN - 3

GRASSING PLAN - 4

DRAINAGE SUMMARY - 1

SHEET NO.	<u>DESCRIPTION</u>	SHEET NO.	<u>DESCRIPTION</u>	SHEET NO.
S3.1	DRAIN CULVERT TYPICAL DETAILS AND SECTIONS	E0.1	ELECTRICAL SITE PLAN	AC1.1
S3.2	DRAIN CULVERT "C" OUTLET LAYOUT PLAN AND SECTION	E0.2	ELECTRICAL SYMBOLS	AC1.1
S3.3	DRAIN CULVERT "D" OUTLET LAYOUT PLAN AND SECTION	E0.3	STATE NOTES AND MISCELLANEOUS DETAILS	AC1.3
S3.4	DRAIN CULVERT "C" AND "D" OUTLET SECTIONS AND TYPICAL DETAILS	E0.4	HECO NOTES I	AC1.4
S3.5	DRAIN CULVERT "C" AND "D" OUTLET SECTION	E0.5	HECO NOTES II	AC1.5
S3.6	DRAIN CULVERT "C" AND "D" OUTLET SECTION		- ·	AC1.6
		E1.1	ELECTRICAL PARTIAL PLAN — 1	AC1.7
S4.1	DRAIN CULVERT "E" — LAYOUT PLAN AND SECTIONS AT DI 33	E1.2	ELECTRICAL PARTIAL PLAN - 2	AC1.8
S4.2	DRAIN CULVERT "F" — LAYOUT PLAN AND SECTIONS AT DI 37	E1.3	ELECTRICAL PARTIAL PLAN — 3	
S4.3	DRAIN CULVERT "G" — LAYOUT PLAN AND SECTIONS AT DI 42	E1.4	ELECTRICAL PARTIAL PLAN – 4	AL1.1
S4.4	DRAIN CULVERT "R1" — LAYOUT PLAN	E1.5	ELECTRICAL PARTIAL PLAN - 5	AL1.2
S4.5	DRAIN CULVERT "E", "F" AND "G" — SECTIONS			AL1.3
S4.6	DRAIN CULVERT "E", "F" AND "G" — SECTIONS	E2.1	TYPICAL DUCT SECTIONS I	AL1.4
		E2.2	TYPICAL DUCT SECTIONS II	
S5.1	DRAIN CULVERT "E" — SECTIONS AT DI 34	E2.3	PULLBOX DETAILS	
S5.2	DRAIN CULVERT "E" — SECTIONS AT DI 34	E2.4	STREET LIGHT (STATE) DETAILS I	
S5.3	DRAIN CULVERT "F" — SECTIONS AT DI 38	E2.5	STREET LIGHT (STATE) DETAILS II	
S5.4	DRAIN CULVERT "G" — SECTIONS AT DI 43			
S5.5	DRAIN CULVERT "F" AND "G" — SECTIONS AT DI 38 AND 43	L0.1	LANDSCAPE KEY PLAN, LEGEND AND NOTES	
S5.6	DRAIN CULVERT "E", "F" AND "G" — SECTIONS			
S5.7	DRAIN CULVERT "E", "F" AND "G" — SECTION	L1.1	GRASSING PLAN — 1	
S5.8	DRAIN CULVERT "R1" — SECTIONS AND DETAIL AT DI 24	L1.2	GRASSING PLAN — 2	
S5.9	DRAIN INLET FRAME AT DI 17, 24, 26, 34, 38 AND 43	L1.3	GRASSING PLAN — 3	
		L1.4	GRASSING PLAN – 4	
S6.1	DRAIN CULVERT "E", "F", "G" AND "R1" OUTLET — LAYOUT PLAN AND SECTIONS	L1.5	GRASSING PLAN — 5	
S6.2	DRAIN CULVERT "E", "F", "G" AND "R1" OUTLET — SECTIONS	L1.6	GRASSING PLAN — 6	
S6.3	TYPICAL GRP APRON SECTIONS AND DETAIL			
S6.4	TYPICAL ADDED REINFORCING AT PIPE OPENING SECTIONS			
S7.1	BOX CULVERT OUTLET EXCAVATION AND PAY LIMITS			
<i>S7.2</i>	RC PIPE CULVERT OUTLET EXCAVATION AND PAY LIMITS			
S8.1	TYPICAL LIGHT POLE FOUNDATION			·
S8.2	TYPICAL LIGHT POLE FOUNDATION			
S8.3	LIGHT POLE STRUCTURE EXCAVATION PAY LIMITS			



DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SHEET INDEX - 2

<u>North-South Road</u> <u>Phase 1A</u> F.A.I. Proj. No. STP-8930(1)

Date: Dec 22, 2004

SHEET No. CO.2 OF 59 SHEETS

