## STANDARD PLANS SUMMARY

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	FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	HAWAII	HAW.	HWY-M-05-04	2004	3	33

STANDARD PLAN NO.		DATE
B-01	Notes and Miscellaneous Details	07/01/86
B-02		
B-03	Typical Structure Excavation and Backfill Pay Limits	07/01/86
B-04		
B-05		
B-06	Concrete Box Girder	07/01/86
B-07	Concrete Box Girder	07/01/86
B-08	Concrete Box Girder	07/01/86
B-09		
B-10		
B-11		**************************************
B-12	Prestressed Concrete Piles	r07/16/90
B-13	Prestressed Concrete Piles	r07/16/90
Market Committee		
D-01	Chain Link Fence With Toprail	r03/06/87
D-02	Chain Link Fence Without Toprail	r07/26/90
D-03	Wire Fence With Metal Posts	07/01/86
D-04	Typical Details of Curbs and/or Gutters	07/01/86
D-05	Typical Details of Reinforced Concrete Drop Driveway	07/01/86
D-06	Centerline and Reference Survey Monument	07/01/86
D-07	Street Survey Monument	07/01/86
D-08	Landscaping Shrub and Tree Planting	07/01/86
D-09	Field Office	07/01/86
D-10	Field Office	07/01/86
D-11	Project Site Laboratory	07/01/86
D-12	Project Site Laboratory	07/01/86
D-13	Field Office & Project Site Laboratory	07/01/86

H-02         Type A1, B1, C1 and D1 Catch Basin         07/01/86           H-03         Type A2, B2, C2 and D2 Catch Basin         07/01/86           H-04         Typical Reinforcing Details for Catch Basins         07/01/86           H-05         Type A, B and C Storm Drain Manhole         07/01/86           H-06         Type D and E Storm Drain Manhole         07/01/86           H-07         Type F Storm Drain Manhole         07/01/86           H-08         Catch Basin and Manhole Casting         07/01/86           H-09         Type A-9 and A-9P Frames and Grates         07/01/86           H-10         Type A-9B Frames and Grates         07/01/86           H-11         Type 61614 and 61214 Grated Drop Inlet         07/01/86           H-12         Type 61616 Grated Drop Inlet         07/01/86           H-13         61214, 61614 & 61616 Steel Frames and Grates         07/01/86           H-14         61214B Steel Frame and Grates         07/01/86           H-15         61614B Steel Frame and Grates         07/01/86           H-16         Concrete and Cement Rubble Masonry Structures         r10/16/90           H-18         Flared End Section for Culverts         07/01/86           H-19         Outlet Structures         r02/15/91           H-20			
H-02         Type A1, B1, C1 and D1 Catch Basin         07/01/86           H-03         Type A2, B2, C2 and D2 Catch Basin         07/01/86           H-04         Typical Reinforcing Details for Catch Basins         07/01/86           H-05         Type A, B and C Storm Drain Manhole         07/01/86           H-06         Type D and E Storm Drain Manhole         07/01/86           H-07         Type F Storm Drain Manhole         07/01/86           H-08         Catch Basin and Manhole Casting         07/01/86           H-09         Type A-9 and A-9P Frames and Grates         07/01/86           H-10         Type A-9B Frames and Grates         07/01/86           H-11         Type 61614 and 61214 Grated Drop Inlet         07/01/86           H-12         Type 61616 Grated Drop Inlet         07/01/86           H-13         61214, 61614 & 61616 Steel Frames and Grates         07/01/86           H-14         61214B Steel Frame and Grates         07/01/86           H-15         61614B Steel Frame and Grates         07/01/86           H-16         Concrete and Cement Rubble Masonry Structures         r10/16/90           H-18         Flared End Section for Culverts         07/01/86           H-19         Outlet Structures         r02/15/91           H-20			WE SENTER COMPANIES OF THE SENTENCE OF THE SEN
H-03         Type A2, B2, C2 and D2 Catch Basin         07/01/86           H-04         Typical Reinforcing Details for Catch Basins         07/01/86           H-05         Type A, B and C Storm Drain Manhole         07/01/86           H-06         Type D and E Storm Drain Manhole         07/01/86           H-07         Type F Storm Drain Manhole         07/01/86           H-08         Catch Basin and Manhole Casting         07/01/86           H-09         Type A-9 and A-9P Frames and Grates         07/01/86           H-10         Type A-9B Frames and Grates         07/01/86           H-11         Type 61614 and 61214 Grated Drop Inlet         07/01/86           H-12         Type 61616 Grated Drop Inlet         07/01/86           H-13         61214, 61614 & 61614 & 61616 Steel Frames and Grates         07/01/86           H-14         61214B Steel Frame and Grates         07/01/86           H-15         61614B Steel Frame and Grates         07/01/86           H-16         Concrete and Cernent Rubble Masonry Structures         r10/16/90           H-18         Flared End Section for Culverts         07/01/86           H-19         Outlet Structures         r02/15/91           H-20         Concrete Spillway Inlet         07/01/86           H-21         <	H-01	Type A, B, C and D Catch Basin	07/01/86
H-04         Typical Reinforcing Details for Catch Basins         07/01/86           H-05         Type A, B and C Storm Drain Manhole         07/01/86           H-06         Type D and E Storm Drain Manhole         07/01/86           H-07         Type F Storm Drain Manhole         07/01/86           H-08         Catch Basin and Manhole Casting         07/01/86           H-09         Type A-9 and A-9P Frames and Grates         07/01/86           H-10         Type A-9B Frames and Grates         07/01/86           H-11         Type 61614 and 61214 Grated Drop Inlet         07/01/86           H-12         Type 61616 Grated Drop Inlet         07/01/86           H-13         61214, 61614 & 61616 Steel Frames and Grates         07/01/86           H-14         61214B Steel Frame and Grates         07/01/86           H-15         61614B Steel Frame and Grates         07/01/86           H-16         Concrete and Cement Rubble Masonry Structures         r10/16/90           H-18         Flared End Section for Culverts         07/01/86           H-19         Outlet Structures         r02/15/91           H-20         Concrete Spillway Inlet         07/01/86           H-21         18" Slotted C.M.P. Drain         07/01/86           H-22         C.M.P. Coupling	H-02	Type A1, B1, C1 and D1 Catch Basin	07/01/86
H-05         Type A, B and C Storm Drain Manhole         07/01/86           H-06         Type D and E Storm Drain Manhole         07/01/86           H-07         Type F Storm Drain Manhole         07/01/86           H-08         Catch Basin and Manhole Casting         07/01/86           H-09         Type A-9 and A-9P Frames and Grates         07/01/86           H-10         Type A-9B Frames and Grates         07/01/86           H-11         Type 61614 and 61214 Grated Drop Inlet         07/01/86           H-12         Type 61616 Grated Drop Inlet         07/01/86           H-13         61214, 61614 & 61616 Steel Frames and Grates         07/01/86           H-14         61214B Steel Frame and Grates         07/01/86           H-15         61614B Steel Frame and Grates         07/01/86           H-16         Concrete and Cement Rubble Masonry Structures         r10/16/90           H-18         Flared End Section for Culverts         07/01/86           H-19         Outlet Structures         r02/15/91           H-20         Concrete Spillway Inlet         07/01/86           H-21         18" Slotted C.M.P. Drain         07/01/86           H-22         C.M.P. Coupling Details Standard Joint         r10/16/90	H-03	Type A2, B2, C2 and D2 Catch Basin	07/01/86
H-06         Type D and E Storm Drain Manhole         07/01/86           H-07         Type F Storm Drain Manhole         07/01/86           H-08         Catch Basin and Manhole Casting         07/01/86           H-09         Type A-9 and A-9P Frames and Grates         07/01/86           H-10         Type A-9B Frames and Grates         07/01/86           H-11         Type 61614 and 61214 Grated Drop Inlet         07/01/86           H-12         Type 61616 Grated Drop Inlet         07/01/86           H-13         61214, 61614 & 61616 Steel Frames and Grates         07/01/86           H-14         61214B Steel Frame and Grates         07/01/86           H-15         61614B Steel Frame and Grates         07/01/86           H-16         Concrete and Cement Rubble Masonry Structures         r10/16/90           H-17         Inlet Structures         r10/16/90           H-18         Flared End Section for Culverts         07/01/86           H-19         Outlet Structures         r02/15/91           H-20         Concrete Spillway Inlet         07/01/86           H-21         18" Slotted C.M.P. Drain         07/01/86           H-22         C.M.P. Coupling Details Standard Joint         r10/16/90	H-04	Typical Reinforcing Details for Catch Basins	07/01/86
H-07       Type F Storm Drain Manhole       07/01/86         H-08       Catch Basin and Manhole Casting       07/01/86         H-09       Type A-9 and A-9P Frames and Grates       07/01/86         H-10       Type A-9B Frames and Grates       07/01/86         H-11       Type 61614 and 61214 Grated Drop Inlet       07/01/86         H-12       Type 61616 Grated Drop Inlet       07/01/86         H-13       61214, 61614 & 61616 Steel Frames and Grates       07/01/86         H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-05	Type A, B and C Storm Drain Manhole	07/01/86
H-08       Catch Basin and Manhole Casting       07/01/86         H-09       Type A-9 and A-9P Frames and Grates       07/01/86         H-10       Type A-9B Frames and Grates       07/01/86         H-11       Type 61614 and 61214 Grated Drop Inlet       07/01/86         H-12       Type 61616 Grated Drop Inlet       07/01/86         H-13       61214, 61614 & 61616 Steel Frames and Grates       07/01/86         H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-06	Type D and E Storm Drain Manhole	07/01/86
H-09       Type A-9 and A-9P Frames and Grates       07/01/86         H-10       Type A-9B Frames and Grates       07/01/86         H-11       Type 61614 and 61214 Grated Drop Inlet       07/01/86         H-12       Type 61616 Grated Drop Inlet       07/01/86         H-13       61214, 61614 & 61616 Steel Frames and Grates       07/01/86         H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-07	Type F Storm Drain Manhole	07/01/86
H-10       Type A-9B Frames and Grates       07/01/86         H-11       Type 61614 and 61214 Grated Drop Inlet       07/01/86         H-12       Type 61616 Grated Drop Inlet       07/01/86         H-13       61214, 61614 & 61616 Steel Frames and Grates       07/01/86         H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-08	Catch Basin and Manhole Casting	07/01/86
H-11       Type 61614 and 61214 Grated Drop Inlet       07/01/86         H-12       Type 61616 Grated Drop Inlet       07/01/86         H-13       61214, 61614 & 61616 Steel Frames and Grates       07/01/86         H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-09	Type A-9 and A-9P Frames and Grates	07/01/86
H-12       Type 61616 Grated Drop Inlet       07/01/86         H-13       61214, 61614 & 61616 Steel Frames and Grates       07/01/86         H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-10	Type A-9B Frames and Grates	07/01/86
H-13       61214, 61614 & 61616 Steel Frames and Grates       07/01/86         H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-11	Type 61614 and 61214 Grated Drop Inlet	07/01/86
H-14       61214B Steel Frame and Grates       07/01/86         H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-12	Type 61616 Grated Drop Inlet	07/01/86
H-15       61614B Steel Frame and Grates       07/01/86         H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-13	61214, 61614 & 61616 Steel Frames and Grates	07/01/86
H-16       Concrete and Cement Rubble Masonry Structures       r10/16/90         H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-14	61214B Steel Frame and Grates	07/01/86
H-17       Inlet Structures       r10/16/90         H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-15	61614B Steel Frame and Grates	07/01/86
H-18       Flared End Section for Culverts       07/01/86         H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-16	Concrete and Cement Rubble Masonry Structures	r10/16/90
H-19       Outlet Structures       r02/15/91         H-20       Concrete Spillway Inlet       07/01/86         H-21       18" Slotted C.M.P. Drain       07/01/86         H-22       C.M.P. Coupling Details Standard Joint       r10/16/90	H-17	Inlet Structures	r10/16/90
H-20Concrete Spillway Inlet07/01/86H-2118" Slotted C.M.P. Drain07/01/86H-22C.M.P. Coupling Details Standard Jointr10/16/90	H-18	Flared End Section for Culverts	07/01/86
H-20Concrete Spillway Inlet07/01/86H-2118" Slotted C.M.P. Drain07/01/86H-22C.M.P. Coupling Details Standard Jointr10/16/90	H-19	Outlet Structures	r02/15/91
H-22 C.M.P. Coupling Details Standard Joint r10/16/90	H-20	Concrete Spillway Inlet	07/01/86
	H-21	18" Slotted C.M.P. Drain	07/01/86
H-23 Hat Shaped Coupling Band r10/16/90	H-22	C.M.P. Coupling Details Standard Joint	r10/16/90
	H-23	Hat Shaped Coupling Band	r10/16/90
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STANDARD PLAN NO.	TITLE		DATE	STANDARD PLAN NO.	
TE-01 ●	Miscellaneous Sign Details		07/01/86	TE-45	Reser
TE-02 ●	Galvanized Flanged Channel Sign Post Mounting		07/01/86	TE-46	Reser
TE-03 ●	Galvanized Square Tube Sign Post Mounting		07/01/86	TE-47	Reser
TE-04 ●	Regulatory Signs	r	09/01/87	TE-48	Reser
TE-05 ●	Warning Signs		07/01/86	TE-49	Reser
TE-06	Miscellaneous Signs	r	11/03/89	TE-50	Metal
TE-07	Reserved		07/01/86	TE-51	Metal
TE-08 ●	Construction Signs	r	09/01/87	TE-52	Metal
TE-09	Miscellaneous Intersection Signs	r	03/06/87	TE-53	Metal
TE-10	Reserved		07/01/86	TE-54	Beam
TE-11	Bike Route Sign and Supplementary Plates		07/01/86	TE-55	Metal
TE-12	State Route Marker and Auxiliary Markers		07/01/86	TE-56	Concr
TE-13	Interstate Route Marker		07/01/86	TE-57	Guard
TE-14	State Route Marker and Border Detail for Guide Signs		07/01/86	TE-57A	Guard
TE-15	Route Marker Assemblies		07/01/86	TE-58	Appro
TE-16	Miscellaneous Reflector Markers		07/01/86	TE-59	Trailin
TE-17	Type II Object Markers	***************************************	07/01/86	TE-60	Ancho
TE-18	Mileposts		07/01/86	TE-61	Break
TE-19	Reserved		07/01/86	TE-62	Break
TE-20	Overhead Sign Supports		07/01/86	TE-63	Guard
TE-21	Overhead Sign Support, Box Truss Type, Aluminum		07/01/86	TE-64	Porta
TE-22	Foundation Details and Schedules		07/01/86	TE-65	Guard
TE-23	Supports for Ground Mounted Guide Sign	r	11/03/89	TE-66	Barric
TE-24	Breakaway Sign Supports for Ground Mounted Guide Signs		07/01/86	TE-67	Deline
TE-25	Laminated Aluminum Sign Panels (Overhead)		07/01/86	TE-68	Wheel
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)		07/01/86	TE-69	Wheel
TE-27	Solid Aluminum Extruded Sign Panel and Accessory Details		07/01/86		
TE-28	Guide Signs Luminaire Mountings		07/01/86		
TE-29	Reserved		07/01/86		
TE-30 ●	Raised Pavement Markers and Striping	r	05/09/90	8	
TE-31 ●	Miscellaneous Pavement Markings		05/09/90		
TE-32 ●	Miscellaneous Pavement Markings		05/09/90		
TE-33 ●	Miscellaneous Pavement Markings		11/03/89		
TE-34	Reserved		07/01/86		
TE-35 ●	Pavement Alphabets, Numbers & Symbols		07/01/86		
TE-36 ●	Pavement Alphabets, Numbers & Symbols		07/01/86		
TE-37	Reserved		07/01/86		
TE-38	Traffic Signal System, Miscellaneous Details	7	11/03/89		
TE-39	Traffic Signal System, Miscellaneous Details		07/01/86		
TE-40	Loop Detectors	ľ	11/03/89		
TE-41	Pullboxes		07/01/86		
TE-42	Type III Traffic Signal Standard		07/01/86		
TE-43	Concrete Pullbox (2' x 3')		07/01/86		
TE-44	Reserved		07/01/86		
· ·		07/26/90 07/16/90 05/09/90	REVISED TE—6 REVISED H—1 REVISED D—0 REVISED B—1 REVISED TE—3	9 6,H—17, H—22 & H 2	

STANDARD PLAN NO.	TITLE	DATE
TE-45	Reserved	07/01/86
TE-46	Reserved	07/01/86
TE-47	Reserved	07/01/86
TE-48	Reserved	07/01/86
TE-49	Reserved	07/01/86
TE-50	Metal Guardrail	r03/06/87
TE-51	Metal Guardrail	r09/01/87
TE-52	Metal Guardrail with Rubrail	r11/03/89
TE-53	Metal Guardrail with Rubrail at Obstruction	r09/01/87
TE-54	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	r11/03/89
TE-55	Metal Guardrail Connection to Concrete Barrier	r11/03/89
TE-56	Concrete Barrier Transition	07/01/86
TE-57	Guardrail Type 3, Thrie Beam	r11/03/89
TE-57A	Guardrail Type 3, Modified Thrie Beam	11/03/89
TE-58	Approach End Flare, One & Two Way Roadway	07/01/86
TE-59	Trailing End Flare, One & Two Way Roadway	r11/03/89
TE-60	Anchor Block Details	07/01/86
TE-61	Breakaway Cable Terminal (BCT)	r11/03/89
TE-62	Breakaway Cable Terminal (BCT)	r09/01/87
TE-63	Guardrail Type 4 (Rigid Barrier)	r09/01/87
TE-64	Portable Concrete Barrier	r11/03/89
TE-65	Guardrail Type 4, Miscellaneous	r09/01/87
TE-66	Barricades	07/01/86
TE-67	Delineation & Pavement Markings at Bridges	07/01/86
TE-68	Wheelchair Ramps	r07/18/94
TE-69	Wheelchair Ramps	r07/18/94

## NOTE:

STANDARD PLANS APPLICABLE TO THIS PROJECT ARE INDICATED BY A " ● " NEXT TO THE STANDARD PLAN NO. (FOR EXAMPLE:  $D-07 \bullet$ )

> STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

LICENSED PROFESSIONAL ENGINEER

05/09/90 REVISED TE-30, TE-31 & TE-32
11/03/89 REVISED TE-06, TE-23, TE-30, TE-31, TE-32, TE-32, TE-33, TE-38, TE-40, TE-52, TE-54, TE-55, TE-57, TE-59, TE-61, TE-64, TE-68 & TE-69, ADDED TE-57A
REVISED TE-04, TE-06, TE-08, TE-32, TE-51, TE-53, TE-54, TE-55, TE-57, TE-59, TE-62, TE-63, TE-65 & TE-69
03/06/87 REVISED D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64

DATE

**REVISION** 

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STANDARD PLANS SUMMARY TRAFFIC OPERATIONAL IMPROVEMENTS

AT VARIOUS LOCATIONS PIILANI HIGHWAY AT KANANI ROAD Project No. HWY-M-05-04

Scale: AS NOTED Date: May 2004 OF 1 SHEETS SHEET No. 1