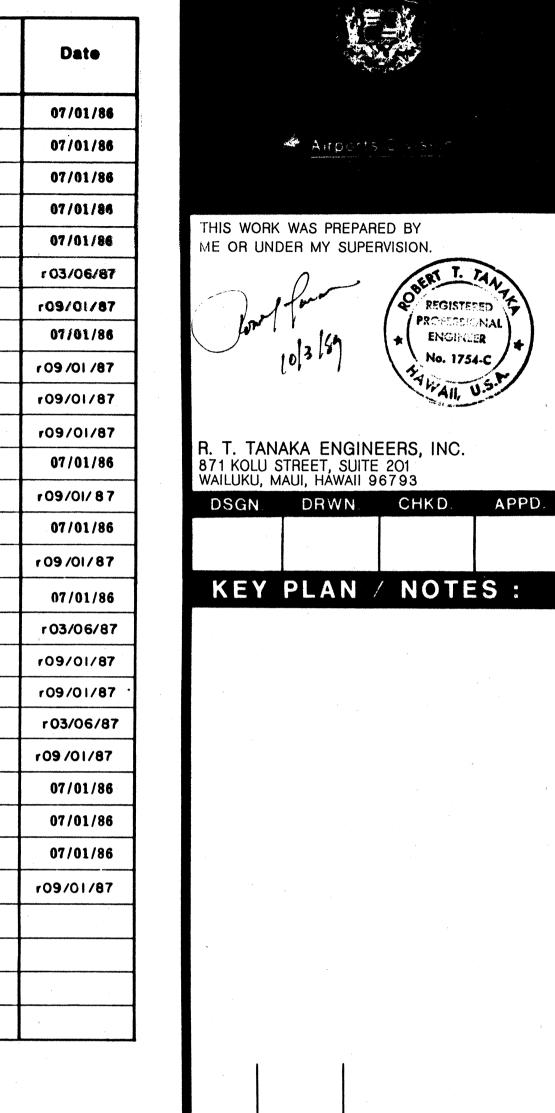
Plan No.	Title	Date
B-01 •	Notes and Miscellaneous Details	07/01/86
B-02		
B-03 ●	Typical Structure Excavation and Backfill Pay Limits	07/01/86
B-04		
B-05		
B-06	Concrete Box Girder	07/01/86
B-07	Concrete Box Girder	07/01/86
B-08	Concrete Box Girder	07/01/86
B-09		
B-10		
B-11		
B-12 ●	Prestressed Concrete Piles	07/01/86
B-13 ●	Prestressed Concrete Piles	07/01/86
D-01	Chain Link Fence With Toprail	r 03/06/8
D-02	Chain Link Fence Without Toprail	07/01/86
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-01	Type A, B, C and D Catch Basin	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
	Type A, B and C Storm Drain Manhole	07/01/86
H-05 ●	<b>\</b>	
H-06	Type D and E Storm Drain Manhole	07/01/86
H-06 ∰-67 ●	Type F Storm Drain Manhole (See Detail Sht. C-61)	STIGK) \$ \$
H-06 ∰-67 • H-08 •	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting	07/01/86
H-06  H-08  H-09	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates	07/01/86 07/01/86
H-06 ⅓-07 • H-08 • H-09 H-10	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates	07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-11	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet	07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 & 61616 Steel Frames and Grates	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13  H-14	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 a 61616 Steel Frames and Grates  61214B Steel Frame and Grates	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13  H-14  H-15	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 a 61616 Steel Frames and Grates  61214B Steel Frame and Grates  61614B Steel Frame and Grates	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13  H-14  H-15  H-16	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 a 61616 Steel Frames and Grates  61214B Steel Frame and Grates  61614B Steel Frame and Grates  Concrete and Cement Rubble Masonry Structures	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13  H-14  H-15  H-16  H-17	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 & 61616 Steel Frames and Grates  61214B Steel Frame and Grates  Concrete and Cement Rubble Masonry Structures  Inlet Structures	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13  H-14  H-15  H-16  H-17  H-18	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 a 61616 Steel Frames and Grates  61214B Steel Frame and Grates  61614B Steel Frame and Grates  Concrete and Cement Rubble Masonry Structures  Inlet Structures  Flared End Section for Culverts	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13  H-14  H-15  H-16  H-17  H-18  H-19	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 a 61616 Steel Frames and Grates  61214B Steel Frame and Grates  Concrete and Cement Rubble Masonry Structures  Inlet Structures  Flared End Section for Culverts  Outlet Structures	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06 H-08 H-09 H-10 H-11 H-12 H-13 H-14 H-15 H-16 H-17 H-18 H-19 H-20	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 a 61616 Steel Frames and Grates  61214B Steel Frame and Grates  Concrete and Cement Rubble Masonry Structures  Inlet Structures  Flared End Section for Culverts  Outlet Structures  Concrete Spillway Inlet	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
H-06  H-08  H-09  H-10  H-11  H-12  H-13  H-14  H-15  H-16  H-17  H-18  H-19	Type F Storm Drain Manhole (See Detail Sht. C-61)  Catch Basin and Manhole Casting  Type A-9 and A-9P Frames and Grates  Type A-9B Frames and Grates  Type 61614 and 61214 Grated Drop Inlet  Type 61616 Grated Drop Inlet  61214, 61614 a 61616 Steel Frames and Grates  61214B Steel Frame and Grates  Concrete and Cement Rubble Masonry Structures  Inlet Structures  Flared End Section for Culverts  Outlet Structures	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86

Standard Plan No.	Title	Date
TE-01 ●	Miscellaneous Sign Details	07/01/86
TE-02 ●	Galvanized Flanged Channel Sign Post Mounting	07/01/86
TE-03 ●	Galvanized Square Tube Sign Post Mounting	07/01/86
TE-04 ●	Regulatory Signs	r09/01/87
TB-05 ●	Warning Signs	07/01/86
TB-06 ●	Miscellaneous Signs	r09/01/87
TE-07	Reserved	07/01/86
TE-08 ●	Construction Signs	109/01/87
TE-09	Miscellaneous Intersection Signs .	r 03/06/87
TE-10	Reserved	07/01/86
TE-11	Bike Route Sign and Supplementary Plates	07/01/86
TB-12	State Route Marker and Auxiliary Markers	07/01/86
TE-13	Interstate Route Marker	07/01/86
TB-14 ●	State Route Marker and Border Detail for Guide Signs	07/01/86
TE-15	Route Marker Assemblies	07/01/86
TE-16	Miscellaneous Reflector Markers	07/01/86
TE-17	Type II Object Markers	07/01/86
TE-18	Mileposts	07/01/86
TE-19	Reserved	07/01/86
TE-20	Overhead Sign Supports	07/01/86
TE-21	Overhead Sign Support, Box Truss Type, Aluminum	07/01/86
TE-22	Foundation Details and Schedules	07/01/86
TE-23 ●	Destination & Ground Mounted Expressway Signs	07/01/86
TE-24 ●	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/86
TE-25	Laminated Aluminum Sign Panels (Overhead)	07/01/86
TE-26 ●	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/86
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	07/01/86
TE-31 ●	Miscellaneous Pavement Markings	07/01/86
TE-32 ●	Miscellaneous Pavement Markings	r09/01/87
TE-33 ●	Miscellaneous Pavement Markings	07/01/86
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	07/01/86
TE-39 ●	Traffic Signal System, Miscellaneous Details	07/01/86
TE-40 ●	Loop Detectors	r03/06/87
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

Standard Plan No.	Title	Dat
TE-45	Reserved	07/01
TE-46	Reserved	07/01
TE-47	Reserved	07/01
TE-48	Reserved	07/01
TE-49	Reserved	07/01
TE-50 ●	Metal Guardrail	r 03/06
TE-51 ●	Metal Guardrail	109/01
TB-52	Metal Guardrail with Rubrail	07/01
TE-53	Metal Guardrail with Rubrail at Obstruction	r09/01
TB-54	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	109/01
TB-55 ●	Metal Guardrail Connection to Concrete Barrier	109/01
TE-56	Concrete Barrier Transition	07/01
TB-57	Guardrail Type 3, Thrie Beam	109/01/
TE-58	Approach End Flare, One & Two Way Roadway	07/01
TE-59	Trailing End Flare, One & Two Way Roadway	109/01/
TE-60 ●	Anchor Block Details	07/01
TE-61 ●	Breakaway Cable Terminal (BCT)	r 03/06
TE-62 . ●	Breakaway Cable Terminal (BCT)	109/01
TE-63	Guardrail Type 4 (Rigid Barrier)	r09/01
TE-64	Portable Concrete Guardrail	r 03/06
TE-65	Guardrail Type 4, Miscellaneous	r09/01
TE-66	Barricades	07/01
TE-67	Delineation & Pavement Markings at Bridges	07/01
TE-68	Wheelchair Ramps	07/01
TE-69	Wheelchair Ramps	r09/01
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information furnished by others. While this information is believed to be reliable, the Design Professional cannot assure its accuracy of this As-Built drawing or for any errors or omissions whice may have been incorporated into it as a result. PROJECT TITLE:

HIGHWAY HANA **IMPROVEMENTS** 

14-10-92 AS-BUILT DRAWING

REVISIONS

PROJECT NO. :

STATE NO. AM-1061-12 AIP NO. 3-15-0006-11

SHEET TITLE :

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

DATE .

10-3-89 DWG. NO.

C-4

NOTE: STANDARD PLANS APPLICABLE TO THIS PROJECT ARE INDICATED BY A "O" NEXT TO THE STANDARD PLAN NO. (D-07●)

09/01/87 REVISED STANDARD PLANS 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 STANDARD PLANS D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 AND TE-64. DATE REVISION