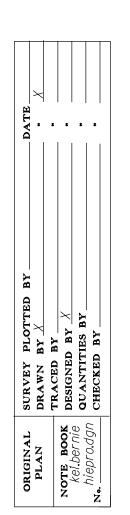
GE	ENERAL NOTES
1.	The scope of work for this project includes constructing new asph pavement; removing and installing existing pavement markers and tr constructing concrete curb and sidewalk.
2.	The Contractor is reminded of the requirements of Subsection 105.1 Subcontracts.
3.	The Contractor's attention is directed to the following Sections of Special Provisions: Subsection 107.06 - Contractor Duty Regarding Public Convenience; Subsection 104.11 - Utilities and Services; and Section 645 - Work Zone Traffic Control.
4.	Any work specified in the contract but not listed separately in the schedule shall be considered incidental to other various contract it shall not be paid for separately.
5.	The Contractor shall notify the Engineer in writing, two (2) weeks , to starting paving operations.
6.	At the end of each day's work, the Contractor shall remove all equi and other obstructions to permit free and safe passage of public t
7.	All lanes shall be open to traffic during peak hours from 6:30 A.M. A.M., during aftrenoon peak hours from 3:30 P.M. to 6:30 P.M., and work hours, Only one lane of highway shall be closed at any ohter works shall not be allowed on this project. Failure of the Contracto all lanes of traffic beyond the allowable lane closure hours specifie shall result in assessment of rental fees as specified in Section 10 Rental Fees for Unauthorized Lane closure or Occupancy. of the Sp Provisions.
8.	All workers within the State right-of-way who are exposed to eithe the roadway or to construction equipment shall wear high-visibility that meets the Performance Class 2 or 3 requirements of ANSI/IS "Workers" is defined as people on foot whose duties place them with right-of-way, such as, but not limited to construction and maintenant equipment operators, survey crews, utility crews, responders to inci EMT and firemen), and law enforcement personnel directing traffic, accidents, handling lane closures and obstructed roadways.
9.	No material and/or equipment shall be stockpiled or otherwise stor highway right-of-way except at locations designated in writing and by the Engineer. If use of location is approved by the Engineer, the shall obtain a permit to use the property within the highway right-of the State Highways Division at telephone no. 241-3000.
10.	The existence and location of underground utilities, manholes, monu- and structures as shown on the plans are from the latest available but the accuracy is not guaranteed. The encountering of other obs during the course of work is possible. The Contractor shall be he for any damages incurred to the existing facilities and/or improve as a result of his operations.
11.	Prior to construction, the contractor shall contact the various utilit location of existing utilities within the project limits. The Contractor and protect all existing utilities whether or not shown on the plans incurred by damages to existing utilities will be borne by the Contra- shall request from One-Call Center, Ph: 1-866-423-7287. The Contrac- call the County of Kauai, Department of Water, Ph: 245-5444 and the Division, Ph: 241-6642 for toning waterlines and sewerlines respective
12.	All works of toning, probing, hand digging and all other means of a verifications shall not be paid for separately, but shall be consider incidental to the various contract items.
13.	The Contractor shall provide for access to and from all existing d sidewalks and ADA access routes, and side streets and cross stree at all times. This work shall be considered incidental to the various contract items, and will not be paid for separately.



halt concrete traffic signs;

5.16 -

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- e proposal items and
- prior

lipment traffic.

- M. to 8:30 during off time. Night tor to open fied above 108.09 -Special
- ner vehicles using y safety apparel ISEA 107-2004. with the State ance forces, cidents (e.g., ic, investigating
- bred within the d approved the Contractor t-of-way from

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'ity agencies for tor shall locate hs, Any costs tractor. Contractor actor shall also the Wastewater stively.

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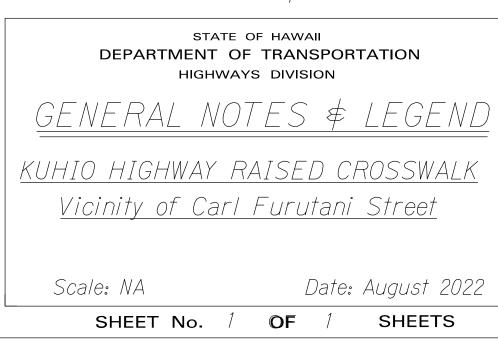
- 14. Existing drainage system will be functional at all times during construction. The Contractor shall furnish materials, equipment, labor, tools and incidentals necessary to maintain flow. This work shall be considered incidental to various contract items.
- 15. The Contractor, at his own expense shall hydro-mulch and maintain per Section 641 - Hydro-Mulch Seeding of the HDOT Standard Specification all areas disturbed by his operations.
- 16. Smooth riding connections shall be constructed at all limits of resurfacing, including the beginning and end of project, connecting approaches, side streets and driveways as shown on the plans.
- 17. Contractor shall exercise extreme caution to preserve BENCHMARKS (Survey Monuments). Whenever the center of a Survey Monument is less than three (3) feet from the edge of construction, the Contractor shall retain a Licensed Land Surveyor to reference the location of said Survey Monument. Benchmarks that are disturbed or destroyed shall be restored under a Licensed Land Surveyor's direction. Copies of field notes, descriptions and new values of the new benchmark shall be sent to the Department of Transportation, Highways Division, Cadastral Engineering Section, for review and approval prior to construction.
- 18. All new reference survey monuments shall be set under a Licensed Land Surveyor's direction. Copies of field notes, descriptions and values of the new survey monuments shall be sent to the Department of Transportation, Highways Division, Cadastral Engineering Section, for review and approval prior to construction.
- 19. Should historic remains such as artifacts, burials, concentrations of shell or charcoal be encountered during construction activities, work shall cease immediately in the immediate vicinity of the find. The Contractor shall immediately notify the Planning Department at (808) 241-4050 and State Historic Preservation Division at (808) 692-8015, which will assess the significance of the find and recommend the appropriate mitigation measures, if necessary.
- 20. The Contractor shall take measures to reduce the spread of invasive species (eg. Rapid 'Ohi'a Death) such as by minimizing the movement of plant or soil material between worksites, such as fill. Additionally, all equipment, materials, and personnel should be cleaned of excess soil and debris to minimize the risk of spreading invasive species.
- 21. All saw cutting work shall be considered incidental to various contract items and will not be paid separately.
- 22. Earth swale shall be graded to drain. Graded swales and shoulder shall be grassed. This work shall be considered incidental to the various contract items.
- 23. Trimming and dressing of shoulder, sidewalk and bus turnout shall consist of clearing, grubbing, grading, reshaping and compacting the unpaved shoulders with suitable material as shown on the plans and/or as directed by the Engineer. Suitable materials shall include materials from roadway excavation, including topsoil and base material therefrom, and if necessary, additional materials from borrow outside the limits of the right of way. Asphalt concrete removed from cold planing, reconstruction and roadway excavation shall not be used for dressing of shoulder, sidewalk or bus turnout. This work shall be considered incidental to the various contract items.
- 24. Prior to his paving operations, the Contractor shall be responsible for locating, preserving and marking all utility & highway facilities that will require adjustments to the new finished pavement grade. Additionally, the Contractor shall submit to the Engineer a list of all items, including water, drainage, sewer, electrical, telephone and cable utilities to be adjusted to the new finished grade.
- 25. The exact locations and limits or areas to be excavated, reconstructed and cold planed shall be determined in the field by the Engineer.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS	
HAWAII	HAW.		2023	3	12	

- 26. At the end of each day's paving operations, temporary pavement markers and striping shall be in placed prior to leaving the site.
- 27. Removal and disposal of traffic signs, pavement marking, striping, curb, and sidewalk shall be considered incdental to various contract prices.
- 28. Milled pavement key shall be considered incdental to various contract prices.
- 29. Removal and disposal of asphalt concrte pavement and soil material resulted from all excavation shall be considered incidental various contract prices.
- 30. Furnishing, and installation of bed course shall be considered incidental to Pay Item 634.0100 - Portland Cement Concrete Pavement and will not be paid separately.

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	Reconstruction Areas		Existing Metal Guardrail
	Cold-planing Areas ∉		New Metal Guardrail
	Resurfacing Limits		Adjusted and/or Relocated Metal Guardrail
°pp	Existing Power Pole	-6-fh	Existing Fire Hydrant
°emh	Existing Electric Manhole	0	Existing Sewer Line
°EMH	Adjusted Elec. MH Frame/Cover	<u> </u>	č
□tspb	Existing Traffic Signal Pullbox	°_Amh	Existing Sewer Manhole
°tmh	Existing Telephone Manhole	°SMH	Adjusted Sewer Manhole
© _™ ™	Adjusted Tel. MH Frame/Cover		
□tpb	Existing Telephone Pullbox	°SMH	New Sewer Manhole
— <i>w</i> —12—	Existing 12" Water Line	© _{mon.}	Existing Monument
°wmh	Existing Water Manhole	© _{MON} .	Adjusted Monument
$^{\otimes}WMH$	Adjusted Water MH Frame/Cover	© _{MON} .	New Monument
°av Ø	Existing Water Air Valve		
Ø _{AV}	Adjusted Water Air Valve		Existing 24" Drain Line
°wv ø	Existing Water Valve Box	° sdmh	Existing Storm Drain Manhole
$^{\oslash}WV$	Adjusted Water Valve Box	0 5 DMH	Adjusted Storm Drain Manhole
[¬] wm	Existing Water Meter Box	SDMIT	
[™] ₩M	Adjusted Water Meter Box	⊟gdi	Existing Grated Drop Inlet
□ <i>WM</i>	New Type "X" Water Meter Box	⊟ GDI	New Grated Drop Inlet
þ	Existing Traffic Sign		Adjusted/Reconstructed Drain
þ	New Traffic Sign	⊟ GDI	Inlet or Replaced Steel Grate



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