and where the journeyworker to apprentice ratio is met.

					BASI	с нои	RLY F	RATE				FRINGE BENEFIT HOURLY RATE	Remarks
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
* ASBESTOS WORKER Hired On or Prior to 5/3/95 " " "	Under 1000 1000 2000 2000 2000	\$15.10	\$15.10	\$18.12	\$21.14	\$24.16						\$0.47 \$6.99 \$7.29 \$7.39 \$7.55	1 1 1 1 1
Hired After 5/3/95 " "	2000 2000 2000 2000 2000	\$15.10	\$15.10	\$18.12	\$21.14	\$24.16						\$10.14 \$11.94 \$12.24 \$12.34 \$12.50	1 1 1 1
(Effective 8/31/03) * ASBESTOS WORKER Hired On or Prior to 5/3/95 " " "	Under 1000 1000 2000 2000 2000	\$15.23	\$15.23	\$18.27	\$21.32	\$24.36						\$0.47 \$7.09 \$7.39 \$7.49 \$7.65	1 1 1 1 1
Hired After 5/3/95 " "	2000 2000 2000 2000 2000	\$15.23	\$15.23	\$18.27	\$21.32	\$24.36						\$10.44 \$12.29 \$12.59 \$12.69 \$12.85	1 1 1 1
BOILERMAKER	1000	\$18.38	\$19.69	\$21.00	\$22.31	\$23.63	\$24.94					\$15.91	
* CARPENTER Indentured Prior to 9/1/02 " "	1000 1000 1000 1000	\$12.36	\$14.67	\$15.84	\$18.54	\$21.63	\$24.72	\$27.81	\$29.36			\$9.57 \$14.98 \$15.36 \$15.75	2 2 2 2
Indentured After 9/1/02 " " "	1000 1000 1000 1000	\$12.36	\$13.90	\$15.45	\$18.54	\$21.63	\$24.72	\$27.81	\$29.36			\$5.57 \$7.75 \$9.75 \$11.75 \$13.75	2 2 2 2 2 2

CARPENTER: Continued on Page 2

					BASI	с нои	RLY F	RATE				FRINGE BENEFIT HOURLY RATE	Remarks
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
(Effective 9/1/03) CARPENTER Indentured Prior to 9/1/02 " " Indentured After 9/1/02 "	1000 1000 1000 1000 1000 1000 1000 100	\$12.62 \$12.62	\$14.89 \$14.19	\$16.08 \$15.77	\$18.93 \$18.93	\$22.08 \$22.08	\$25.24 \$25.24	\$28.39 \$28.39	\$29.97 \$29.97			\$9.82 \$15.30 \$15.69 \$16.00 \$5.82 \$8.00 \$10.00 \$12.00 \$14.00	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
CEMENT FINISHER	1000 1000	\$12.94	\$14.23	\$15.52	\$18.11	\$19.40	\$20.70	\$21.99	\$23.28			\$5.46 \$16.72	2
(Effective 3/1/03) CEMENT FINISHER	1000 1000	\$13.15	\$14.47	\$15.78	\$18.41	\$19.73	\$21.04	\$22.36	\$23.67			\$5.46 \$16.72	2 2
TILE SETTER CERAMIC & HARD TILE "	1000 1000	\$13.09	\$14.39	\$15.70	\$18.32	\$19.63	\$20.94	\$22.24	\$23.55			\$5.46 \$16.72	2 2
POINTER-CAULKER-WEATHERPROOFER	1000 1000	\$13.09	\$14.39	\$15.70	\$18.32	\$20.94	\$23.55					\$5.46 \$16.72	2 2
(Effective 3/1/03) TILE SETTER CERAMIC & HARD TILE " POINTER-CAULKER-WEATHERPROOFER	1000 1000 1000	\$13.30 \$13.30	\$14.63	\$15.96	\$18.62	\$19.95	\$21.28	\$22.61	\$23.94			\$5.46 \$16.72 \$5.46	2 2 2
POINTER-CAULKER-WEATHERPROUFER "	1000	\$13.30	\$14.63	\$15.96	\$18.62	\$21.28	\$23.94					\$5.46 \$16.72	2

					BASI	с нои	IRLY F	RATE				FRINGE BENEFIT HOURLY RATE	Remarks
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
* EQUIPMENT OPERATOR, CONSTRUCTION Indentured Prior to 9/1/02	1000 1000	\$15.44	\$16.98	\$18.52	\$21.61	\$24.70	\$27.78					\$5.80 \$16.63	3 3
Indentured On or After 9/1/02 " " "	1000 1000 1000 1000 1000 1000	\$15.44	\$16.98	\$18.52	\$21.61	\$24.70	\$27.78					\$5.80 \$7.30 \$8.80 \$10.30 \$11.80 \$12.75	3 3 3 3 3 3 3
* DRYWALL INSTALLER Indentured Prior to 9/1/02 " "	1000 1000 1000 1000	\$12.46	\$14.76	\$15.93	\$18.69	\$21.81	\$24.92	\$28.04	\$29.59			\$9.57 \$14.97 \$15.36 \$15.72	4 4 4 4
Indentured After 9/1/02 " " "	1000 1000 1000 1000 1000	\$12.46	\$14.01	\$15.57	\$18.69	\$21.81	\$24.92	\$28.04	\$29.59			\$5.57 \$7.72 \$9.72 \$11.72 \$13.72	4 4 4 4 4
(Effective 9/1/03) * DRYWALL INSTALLER Indentured Prior to 9/1/02 " "	1000 1000 1000 1000	\$12.72	\$14.98	\$16.17	\$19.08	\$22.26	\$25.44	\$28.62	\$30.21			\$9.82 \$15.30 \$15.70 \$15.97	4 4 4 4
Indentured After 9/1/02 " " "	1000 1000 1000 1000 1000	\$12.72	\$14.31	\$15.90	\$19.08	\$22.26	\$25.44	\$28.62	\$30.21			\$5.82 \$7.97 \$9.97 \$11.97 \$13.97	4 4 4 4 4

					BASI	с нои	RLY F	RATE				FRINGE BENEFIT HOURLY RATE	Remarks
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
ELECTRICIAN (WIRE & LINE INSTALLER) " " " " " " " " " " " " " " " " " " "	1000 1000 1000 1000 1000 1000 1000 100	\$11.22	\$12.82	\$14.42	\$16.03	\$17.63	\$19.23	\$20.83	\$22.44	\$25.64	\$28.85	\$5.51 \$5.74 \$9.93 \$10.52 \$11.13 \$11.71 \$12.29 \$12.88 \$14.07 \$15.25	5 5 5 5 5 5 5 5 5 5 5 5 5
(Effective 8/17/03) ELECTRICIAN (WIRE & LINE INSTALLER) " " " " " " " " " " " " " " " " " " "	1000 1000 1000 1000 1000 1000 1000 100	\$11.36	\$12.98	\$14.60	\$16.23	\$17.85	\$19.47	\$21.09	\$22.72	\$25.96	\$29.21	\$5.67 \$5.91 \$10.19 \$10.81 \$11.40 \$12.00 \$12.59 \$13.21 \$14.40 \$15.61	5 5 5 5 5 5 5 5 5 5 5 5 5
FLOOR LAYER Indentured Prior to 2/27/94 """ Indentured After 2/27/94 """	1000 1000 1000 1000 1000	\$9.16 \$9.16	\$10.31 \$10.31	\$13.74 \$11.45	\$14.89 \$12.60	\$18.32 \$13.74	\$19.47 \$14.89	\$17.18	\$19.47			\$9.30 \$15.85 \$9.30 \$12.75 \$15.85	

					BASI	с нои	RLY F	RATE				FRINGE BENEFIT HOURLY RATE	Remarks
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
GLAZIER Indentured Prior to 7/1/99 " " " " " Indentured On or After 7/1/99 " " " " " " " " " " " " " " " " " "	1000 1000 1000 1000 1000 1000 1000 100	\$13.41 \$10.98	\$14.63 \$12.20	\$17.07 \$13.41	\$18.29 \$14.63	\$19.51 \$17.07	\$20.73 \$18.29	\$21.95 \$19.51	\$23.17 \$20.73	\$21.95	\$23.17	\$16.98 \$17.16 \$17.52 \$17.70 \$17.88 \$18.06 \$18.24 \$18.42 \$16.62 \$16.80 \$16.98 \$17.16 \$17.52 \$17.70 \$17.88 \$18.06 \$18.24 \$18.42	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
* HEAVY DUTY REPAIRER & WELDER (EQUIP. OPR 9A) Indentured Prior to 9/1/02 " Indentured On or After 9/1/02 " "	1000 1000 1000 1000 1000 1000 1000 100	\$15.44 \$15.44	\$16.98 \$16.98	\$18.52 \$18.52	\$21.61 \$21.61	\$24.70 \$24.70	\$26.24 \$26.24	\$27.78 \$27.78	\$29.33 \$29.33			\$5.80 \$16.63 \$5.80 \$7.30 \$8.80 \$10.30 \$11.80 \$12.75	3 3 3 3 3 3 3

APPRENTICE SCHEDULE BULLETIN NO. 456 FEBRUARY 17, 2003 Rates are applicable only to apprentices who are parties to agreements registered with the Department of Labor and where the journeyworker to apprentice ratio is met.

					BASI	с нои	RLYF	RATE				FRINGE BENEFIT HOURLY RATE	Remarks
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
* IRONWORKER (REINFORCING & STRUCTURAL) Indentured On or Prior to 10/31/93	1000	\$13.50	\$14.85	\$16.20	\$18.90	\$21.60	\$24.30					\$20.81	7
Indentured After 10/31/93 " " " "	1000 1000 1000 1000 1000 1000	\$13.50	\$14.85	\$16.20	\$18.90	\$21.60	\$24.30					\$14.17 \$14.83 \$15.50 \$16.82 \$18.15 \$19.48	7 7 7 7 7 7 7
(Effective 9/1/03) * IRONWORKER (REINFORCING & STRUCTURAL) Indentured On or Prior to 10/31/93	1000	\$14.00	\$15.40	\$16.80	\$19.60	\$22.40	\$25.20					\$21.36	7
Indentured After 10/31/93 " " " "	1000 1000 1000 1000 1000 1000	\$14.00	\$15.40	\$16.80	\$19.60	\$22.40	\$25.20					\$14.72 \$15.38 \$16.05 \$17.37 \$18.70 \$20.03	7 7 7 7 7 7 7
* LABORER, CONSTRUCTION CRAFT (LABORER I) Indentured Prior to 9/3/02	1000 1000	\$11.63	\$13.95	\$16.28	\$18.60							\$4.30 \$12.05	2 2
Indentured On or After 9/3/02	1000 1000	\$11.63	\$13.95	\$16.28	\$18.60							\$4.30 \$7.53	2 2
(Effective 9/1/03) * LABORER, CONSTRUCTION CRAFT (LABORER I) Indentured Prior to 9/3/02	1000 1000	\$11.83	\$14.19	\$16.56	\$18.92							\$4.55 \$12.35	2 2
Indentured On or After 9/3/02	1000 1000	\$11.83	\$14.19	\$16.56	\$18.92							\$4.55 \$7.83	2 2

APPRENTICE SCHEDULE BULLETIN NO. 456 FEBRUARY 17, 2003 Rates are applicable only to apprentices who are parties to agreements registered with the Department of Labor and where the journeyworker to apprentice ratio is met.

					FRINGE BENEFIT HOURLY RATE	Remarks							
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
* LATHER Indentured Prior to 9/1/02 " "	1000 1000 1000 1000	\$12.46	\$14.76	\$15.93	\$18.69	\$21.81	\$24.92	\$28.04	\$29.59			\$9.57 \$14.97 \$15.36 \$15.72	4 4 4 4
Indentured After 9/1/02 " " "	1000 1000 1000 1000 1000	\$12.46	\$14.01	\$15.57	\$18.69	\$21.81	\$24.92	\$28.04	\$29.59			\$5.57 \$7.72 \$9.72 \$11.72 \$13.72	4 4 4 4
(Effective 9/1/03) * LATHER Indentured Prior to 9/1/02 " "	1000 1000 1000 1000	\$12.72	\$14.98	\$16.17	\$19.08	\$22.26	\$25.44	\$28.62	\$30.21			\$9.82 \$15.30 \$15.70 \$15.97	4 4 4 4
Indentured After 9/1/02 " " "	1000 1000 1000 1000 1000	\$12.72	\$14.31	\$15.90	\$19.08	\$22.26	\$25.44	\$28.62	\$30.21			\$5.82 \$7.97 \$9.97 \$11.97 \$13.97	4 4 4 4
MASON BRICKLAYER "	1000 1000	\$12.96	\$14.26	\$15.55	\$18.14	\$19.44	\$20.74	\$22.03	\$23.33			\$5.46 \$16.72	2 2
STONEMASON	1000 1000	\$14.26	\$15.55	\$16.85	\$18.14	\$19.44	\$20.74	\$22.03	\$23.33			\$5.46 \$16.72	2 2
* (Effective 3/1/03) * MASON BRICKLAYER "	1000 1000	\$13.18	\$14.49	\$15.81	\$18.45	\$19.76	\$21.08	\$22.40	\$23.72			\$5.46 \$16.72	2 2
STONEMASON "	1000 1000	\$14.49	\$15.81	\$17.13	\$18.45	\$19.76	\$21.08	\$22.40	\$23.72			\$5.46 \$16.72	2 2

					BASI	с нои	RLY F	RATE				FRINGE BENEFIT HOURLY RATE	Remarks
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
PAINTER (For spray painting, see remark 8B) """"	1000 1000 1000	\$9.29	\$10.62	\$11.95	\$13.28	\$15.93	\$18.59	\$21.24	\$23.90			\$3.50 \$7.00 \$8.00	8 8 8
PLASTERER Indentured Prior to 12/1/98	1000 1000	\$13.36	\$14.69	\$16.03	\$18.70	\$20.03	\$21.37	\$22.70	\$24.04			\$5.46 \$16.72	2 2
Indentured On or After 12/1/98 "	1000 1000	\$10.68	\$12.02	\$13.36	\$14.69	\$16.03	\$18.70	\$21.37	\$24.04			\$5.46 \$16.72	2 2
(Effective 3/1/03) PLASTERER Indentured Prior to 12/1/98 " Indentured On or After 12/1/98	1000 1000 1000 1000	\$13.57 \$10.86	\$14.93 \$12.21	\$16.28 \$13.57	\$19.00 \$14.93	\$20.36 \$16.28	\$21.71 \$19.00	\$23.07 \$21.71	\$24.43 \$24.43			\$5.46 \$16.72 \$5.46 \$16.72	2 2 2 2
* PLUMBER: PLUMBER; FIRE SPRINKLER FITTER; REFRIGERATION AIR CONDITIONING; STEAMFITTER-WELDER Indentured Prior to 9/2/85 " " " " " " " " " " " " "	1000 1000 1000 1000 1000 1000 1000 100	\$10.61	\$12.12	\$13.64	\$15.15	\$16.67	\$18.18	\$19.70	\$21.21	\$22.73	\$24.24	\$13.35 \$13.61 \$13.87 \$14.13 \$14.38 \$14.64 \$14.64 \$14.69 \$15.16 \$15.16 \$15.41 \$15.67	
Indentured On or After 9/2/85 " " " " " " " " " " " " " " " " " " "	1000 1000 1000 1000 1000 1000 1000 100	\$10.61	\$12.12	\$14.39	\$14.39	\$16.67	\$16.67	\$19.70	\$19.70	\$22.73	\$22.73	\$1.40 \$1.45 \$2.93 \$3.75 \$3.75 \$4.58 \$4.58 \$5.28 \$5.28	9 9 9 9 9 9 9 9 9 9

and where the journeyworker to apprentice ratio is met.

					FRINGE BENEFIT HOURLY RATE	Remarks							
Apprentice Schedule	Interval Hrs	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Total	See Pg 10
* ROOFER Indentured Prior to 11/1/98	1000 1000	\$12.65	\$14.05	\$16.86	\$19.67	\$22.48	\$25.29	\$26.70				\$8.58 \$12.83	10
Indentured On or After 11/1/98 "	1000 1000	\$12.65	\$14.05	\$16.86	\$19.67	\$22.48	\$23.89	\$25.29	\$26.70			\$8.58 \$12.83	10
SHEETMETAL WORKER (For overtime rate, see remark 11) " " " " " " " " " " " " " " " " " "	1000 1000 1000 1000 1000 1000 1000 100	\$14.19	\$15.62	\$17.05	\$18.47	\$19.90	\$21.33	\$22.76	\$24.18	\$25.61	\$27.04	\$6.51 \$6.62 \$12.56 \$12.93 \$13.29 \$13.66 \$14.02 \$14.39 \$14.75 \$15.12	11 11 11 11 11 11 11 11 11 11
TAPER Indentured Prior to 8/6/98 Indentured On or After 8/6/98	1000 1000	\$11.46 \$9.83	\$14.74 \$11.46	\$18.01 \$13.10	\$21.29 \$14.74	\$24.56 \$18.01	\$27.84 \$21.29	\$24.56	\$27.84			\$4.15 \$4.15	

* Indicates a wage, fringe benefit, or title change from the previous bulletin.

REMARKS:

- 1. Asbestos Worker: Six percent per hour shall be added to the hourly wage for hazardous pay while working from a boatswain chair, staging or free standing scaffolding erected from ground up or mezzanine floor subject to a free fall and skyclimber suspended from a permanent structure and when working above 40 feet.
- 2. Carpenter, Cement Finisher, Construction Craft Laborer, Tile Setter, Mason, Plasterer: \$.50 per hour shall be added to the regular straight-time rate for height pay for each hour while working from a bosun's chair and/or from a cable-suspended scaffold or work platform which is free swinging (not attached to building) for each hour worked on said rig.
- 3. Equipment Operator, Heavy Duty Repairer & Welder: \$1.25 per hour shall be added to the hourly wage while operating a rig suspended by ropes or cables or to perform work on a Yo-Yo Cat.
- 4. Drywall Installer, Lather: \$.25 per hour shall be added to the hourly wage for height pay when working from bosun's chairs or swinging scaffolding. \$.25 per hour shall be added to the hourly wage for height pay when working from any scaffolding over 12 feet in height.
- 5. Electrician:
 - A. One and one-half times the straight-time rate while working in a tunnel under construction; under water with aqualung equipment; in a completed tunnel which has only one entrance or exit providing access to safety and where no other personnel are working; or in an underground structure having no access to safety or where no other personnel are working.
 - B. Double the straight-time rate shall be paid for the following types of hazardous work:
 - 1. While working from trusses, stacks, towers, tanks, bosun's chairs, swinging or rolling scaffolds, supporting structures, and open platforms, over 70 feet from the ground where the employee is subject to a free fall; provided, however, that when work is performed on stacks, towers or permanent platforms where the employees are on a firm footing within an enclosure, a hazardous condition does not exist regardless of height;
 - 2. While working outside of a railing or enclosure, or temporary platforms extending outside of a building, or from scaffolding or ladder within an enclosure where an employee's footing is within one foot of the top of such railing, and the employee is subject to a free fall of over 70 feet;
 - 3. Working on buildings while leaning over the railing or edge of the building, and is subject to a free fall of 70 feet; or
 - 4. Two hours' minimum hazardous pay per day shall be paid while climbing to a stack, tower or permanent platform which exceeds 70 feet from the ground but where the employee is on a firm footing within an enclosure.
 - C. Five percent per hour shall be added to the hourly wage for height pay while working above 9,000 feet elevation.
- 6. Glazier: \$.50 per hour shall be added to the hourly wage for height pay for exterior glazing work performed from a scaffold or rigging 25 feet or more above the ground level.
- 7. Ironworker: \$.50 per hour shall be added to the hourly wage while working in tunnels or coffer dams. \$1.00 per hour shall be added to the hourly wage while working under or covered with water (submerged), or on the summits of Mauna Kea, Mauna Loa or Haleakala.
- 8. Painter:
 - A. \$.50 per hour shall be added to the hourly wage for painting on surfaces over 40 feet in height while using staging or scaffolding.
 - B. When the apprentice does spray painting add the following to the hourly wage:

\$0.18	0	4001 - 5000 hours:	\$0.30
\$0.20		5001 - 6000 hours:	\$0.35
\$0.22		6001 - 7000 hours:	\$0.40
\$0.25		7001 - 8000 hours:	\$0.45
	\$0.18 \$0.20 \$0.22 \$0.25	\$0.20 \$0.22	\$0.20 5001 - 6000 hours: \$0.22 6001 - 7000 hours:

- 9. Plumber: One and one-half times the straight-time rate for height pay while working from OSHA approved trusses, stacks, towers, tanks, bosun's chair, swinging or rolling scaffolding, supporting structures or on open platforms where the employee is subject to a direct fall of 40 feet or more. Provided, however, that when said work is performed where the employee is on a firm footing within an enclosure, a hazardous condition does not exist regardless of height. \$1.00 per hour shall be added to the straight-time rate while working with flame cutting or any type of welding equipment on any galvanized material or product for at least an hour.
- 10. Roofer: When an apprentice has accumulated 2500 hours, \$4.25 will be added to his/her pension/annuity plan.
- 11. Sheetmetal Worker: For overtime purposes: ((Basic hourly rate less \$2.77) multiplied by 1.5) + \$2.77 + Fringe total.