

registrantâ€™s classes of common stock outstanding as of the latest practicable date: 3,261,043 shares of common stock, no par value, as of January 28, 2025.Â Â Â Â PRO-DEX, INC. AND SUBSIDIARYÂ QUARTERLY REPORT ON FORM 10-QFOR THE THREE AND SIX MONTHS ENDED DECEMBERÂ 31,2024Â TABLE OF CONTENTSÂ Â Page PART I â€" FINANCIAL INFORMATION Â Â ITEM 1. Â Â Â Â FINANCIAL STATEMENTS (Unaudited) 1 Â Â Condensed Consolidated Balance Sheets as of December 31, 2024 and June 30, 2024 1 Condensed Consolidated Statements of Operations Â for the Three and Six Months Ended December 31, 2024 and 2023 2 Condensed Consolidated Statements of Shareholdersâ€™ Equity for the Three and Six Months Ended December 31, 2024 and 2023 3 Condensed Consolidated Statements of Cash Flows for the Six Months Ended December 31,Â 2024 and 2023 4 Notes to Condensed Consolidated Financial Statements 6 Â Â ITEM 2. Â Â Â Â MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS 15 Â Â ITEM 3. Â Â Â Â QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK 23 Â Â ITEM 4. Â Â Â Â CONTROLS AND PROCEDURES 23 Â Â PART II â€" OTHER INFORMATION Â Â ITEM 1. Â Â Â Â LEGAL PROCEEDINGS 24 Â Â ITEM 1A. Â Â Â RISK FACTORS 24 Â Â ITEM 2. Â Â Â Â UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS 24 Â Â ITEM 5.Â Â Â Â OTHER INFORMATION 25 Â Â ITEM 6.Â Â Â Â EXHIBITS 25 Â Â SIGNATURES 26 Â i Â PARTI â€" FINANCIAL INFORMATIONITEM 1.FINANCIAL STATEMENTSPRO-DEX, INC. AND SUBSIDIARYCONDENSED CONSOLIDATED BALANCE SHEETS(Unaudited)(In thousands except per shareamounts)Â Â Â Â Â December 31, 2024Â Â June 30, 2024Â ASSETSÂ Â Â Â Â Current assets:Â Â Â Â Â Cash and cash equivalentsÂ \$66Â Â \$2,631Â InvestmentsÂ Â 4,671Â Â 4,217Â Accounts receivable, net of allowance for expected credit losses of \$27 and \$0 at December 31, 2024 and at June 30, 2024, respectively Â 18,467Â Â 13,887Â Deferred costsÂ 152Â Â 262Â InventoryÂ Â 19,611Â Â 15,269Â Prepaid expenses and other current assets Â 1,333Â Â 345Â Total current assets Â Â 44,300Â Â 36,611Â Land and building, net Â 6,108Â Â 6,155Â Equipment and leasehold improvements, net Â Â 5,443Â Â 5,024Â Right-of-use asset, net Â 1,265Â Â 1,473Â Intangibles, net Â 40Â Â 54Â Deferred income taxes, net Â 1,555Â Â 1,555Â Investments Â 1,619Â Â 1,563Â Other assets Â 44Â Â 42Â Total assets Â \$60,374Â Â \$52,477Â Â Â Â Â LIABILITIES AND SHAREHOLDERSâ€™ EQUITYÂ Â Â Â Â Current liabilities:Â Â Â Â Â Accounts payable Â 5,689Â Â 4,513Â Accrued liabilities Â 5,234Â Â 3,359Â Income taxes payable Â 303Â Â 632Â Deferred revenue Â Â Â Â Notes payable Â Â 5,913Â Â 4,374Â Total current liabilities Â 17,139Â Â 12,892Â Lease liability, net of current portion Â Â 939Â Â 1,182Â Notes payable, net of current portion Â 10,474Â Â 7,536Â Total non-current liabilities Â Â 11,413Â Â 8,718Â Total liabilities Â 28,552Â Â 21,610Â Â Shareholdersâ€™ equity:Â Â Â Â Â Common stock; no par value; 50,000,000Â shares authorized; 3,260,390 and 3,363,412 shares issued and outstanding at December 31, 2024 and June 30, 2024, respectively Â 366Â Â 3,917Â Retained earnings Â 31,456Â Â 26,950Â Total shareholdersâ€™ equity Â 31,822Â Â 30,867Â Total liabilities and shareholdersâ€™ equity Â \$60,374Â Â \$52,477Â Â Â Â Â The accompanying notes are an integral part ofthese condensed consolidated financial statements.Â 1 Â Â PRO-DEX, INC. AND SUBSIDIARYCONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS(Unaudited)(In thousands, except share and per shareamounts)Â Â Â Â Â Three Months Ended December 31,Â Â Six Months Ended December 31,Â Â Â 2024Â Â 2023Â Â 2023Â Â Â Â Â Net salesÂ \$16,793Â Â 12,588Â Â 31,686Â Â 24,526Â Cost of salesÂ 11,721Â Â 9,786Â Â 21,464Â Â 18,066Â Gross profitÂ 5,072Â Â 2,802Â Â 10,222Â Â 6,460Â Â Â Â Â Â Â Â Â Operating expenses:Â Â Â Â Â Selling expensesÂ 49Â Â 37Â Â 98Â Â 63Â General and administrative expensesÂ 1,389Â Â 1,200Â Â 2,635Â Â 2,195Â Research and development costsÂ 942Â Â 788Â Â 1,784Â Â 1,593Â Total operating expensesÂ 2,380Â Â 2,025Â Â 4,517Â Â 3,851Â Â Â Â Â Â Â Â Â Operating incomeÂ Â 2,692Â Â 777Â Â 5,705Â Â 2,609Â Interest expenseÂ (204)Â (139)Â (357)Â (271) Unrealized gain (loss) on marketable equity investmentsÂ 77Â Â (40)Â 510Â Â (2,593) Interest and other incomeÂ 21Â Â 22Â Â 46Â Â 46Â Income (loss) before incomeÂ taxesÂ 2,586Â Â 620Â Â 5,904Â Â (209) Income tax benefit (expense)Â (546)Â (120)Â (1,398)Â 94Â Net income (loss)Â 2,040Â Â 500Â Â 4,506Â Â (115)Â Â Â Â Â Â Â Â Â Basic net income (loss) per shareÂ Â Â Â Â Â Â Â Â Net income (loss) per share Â 0.63Â Â 0.14Â Â 1.36Â Â (0.03) Diluted net income (loss) per share:Â Â Â Â Â Â Â Â Net income (loss) per shareÂ 0.61Â Â 0.14Â Â 1.33Â Â (0.03)Â Â Â Â Â Â Â Â Â Weighted-average common shares outstanding:Â Â Â Â Â Â Â Â Â BasicÂ 3,261,145Â Â 3,546,901Â Â 3,314,207Â Â 3,546,819Â DilutedÂ 3,337,337Â Â 3,611,701Â Â 3,378,862Â Â 3,546,819Â Common shares outstanding Â 3,260,390Â Â 3,541,045Â Â 3,260,390Â Â 3,541,045Â Â The accompanying notes are an integral part ofthese condensed consolidated financial statements.Â 2 Â Â PRO-DEX, INC. AND SUBSIDIARYCONDENSED STATEMENTS OF SHAREHOLDERSâ€™ EQUITY (Unaudited)(In thousands)Â Â Â Â Â Three Months Ended December 31,Â Â Six Months Ended December 31,Â Â Â 2024Â Â 2023Â Â 2024Â Â 2023Â Common stock:Â Â Â Â Â Â Â Â Â Balance, beginning of period Â 1,461Â Â 6,987Â Â 3,917Â Â 6,767Â Share-based compensation expense Â 130Â Â 198Â Â 243Â Â 386Â Share repurchases Â (1,192)Â Â (107)Â Â (3,504)Â Â (107) Shares withheld from common stock issued to employees to pay employee payroll taxes Â (33)Â Â Â Â Â (305)Â Â Â Â Â ESPP shares issued Â Â Â Â Â Â Â Â 15Â Â 32Â Balance, end of period Â 366Â Â 7,078Â Â 366Â Â 7,078Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Retained earnings:Â Â Â Â Â Â Â Â Â Balance, beginning of period Â 29,416Â Â 24,208Â Â 26,950Â Â 24,823Â Net income (loss) Â 2,040Â Â 500Â Â 4,506Â Â (115) Balance, end of period Â 31,456Â Â 24,708Â Â 31,456Â Â 24,708Â Balance, beginning of periodÂ 30,877Â Â 31,195Â Â 30,867Â Â 31,590Â Net income (loss)Â 2,040Â Â 500Â Â 4,506Â Â (115) Â Â Â Â Â Â Â Â Total shareholdersâ€™ equity Â 31,822Â Â 31,786Â Â 31,822Â Â 31,786Â Â The accompanying notes are an integral part ofthese condensed consolidated financial statements.Â 3 Â Â PRO-DEX, INC. AND SUBSIDIARYCONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS(Unaudited)(In thousands)Â Â Â Â Â Six Months Ended December 31,Â Â Â 2024Â Â 2023Â Â Â Â Â CASH FLOWS FROM OPERATING ACTIVITIES:Â Â Â Â Â Net income (loss) Â 4,506Â Â (115) Adjustments to reconcile net income to net cash provided by operating activities:Â Â Â Â Â Depreciation and amortization Â 615Â Â 568Â Share-based compensation Â 243Â Â 386Â Unrealized (gain) loss on marketable equity investments Â (510)Â 2,593Â Non-cash lease recovery Â (14)Â Â (7) Amortization of loan fees, net Â 13Â Â Â Â Â Credit loss expense Â 27Â Â Â Â Â Changes in operating assets and liabilities:Â Â Â Â Â Accounts receivable Â (4,606)Â (3,217) Deferred costs Â 109Â Â 82Â

Ended December 31, 2024 Contract assets beginning balance \$211 \$591 \$262 \$494 Expenses incurred during the year 40 \$107 \$97 \$326 Amounts reclassified to cost of sales (99) (277) (201) (382) Amounts allocated to discounts for standalone selling price (9) (6) (26) Contract assets ending balance \$152 \$412 \$152 \$412 PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED) NOTE 4. COMPOSITION OF CERTAIN FINANCIAL STATEMENT ITEMSInventory is stated at the lower of cost (first-in, first-out) or net realizable value and consists of the following (in thousands): Schedule of inventory December 31, 2024 June 30, 2024 Raw materials/purchased components \$8,733 \$6,703 Work in process 7,305 5,103 Sub-assemblies/finished components 2,883 2,342 Finished goods 690 1,121 Total inventory \$19,611 \$15,269 InvestmentsInvestments are stated at market value and consist of the following (in thousands): Schedule of investments December 31, 2024 June 30, 2024 Marketable equity securities: Short-term \$4,671 \$4,217 Long-term 1,619 1,563 Total Investments \$6,290 \$5,780 Investments at December 31, 2024 and June 30, 2024 had an aggregate cost basis of \$4.0 million. Our investments include equity investments of thinly traded securities some of which are classified as long term in nature because if we decide to sell these securities, we may not be able to sell our position within one year. At December 31, 2024, investments included net unrealized gains of \$2.3 million (gross unrealized gains of \$2.7 million offset by gross unrealized losses of \$341,000). At June 30, 2024, investments included net unrealized gains of \$1.8 million (gross unrealized gains of \$2.1 million offset by gross unrealized losses of \$261,000). Of the total marketable equity securities at December 31, 2024 and June 30, 2024, \$941,000 and \$987,000, respectively, represent an investment in the common stock of Air T, Inc. (NasdaqCM: AIRT). Two of our Board members are also board members of Air T, Inc. and both either individually or through affiliates own an equity interest in Air T, Inc. Our Chairman, one of the two Board members aforementioned, also serves as the chief executive officer and chairman of Air T, Inc. Another of our Board members is employed by Air T, Inc. as its chief of staff. The shares were purchased through 10b5-1 Plans, that, in accordance with our internal policies regarding the approval of related-party transactions, were approved by our then three Board members that are not affiliated with Air T, Inc. On October 6, 2023, in conjunction with the execution of a supply agreement with Monogram Technologies, Inc., formerly Monogram Orthopaedics Inc. (âœMonogramâ€), we exercised a previously held warrant (the âœMonogram Warrantâ€) in full in cash totaling \$1,250,000 and received 1,828,551 shares of Monogram common stock (NasdaqCM: MGRM). The fair value of the Monogram common stock is reflected in short term in the table above. Our Chief Executive Officer, Richard (âœRickâ€) Van Kirk, is also a Monogram board member. PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED) We invest surplus cash from time to time through our Investment Committee, which is comprised of one management director, Rick Van Kirk, and two non-management directors, Raymond Cabillot and Nicholas Swenson, who chairs the committee. Both Messrs. Cabillot and Swenson are active investors with extensive portfolio management expertise. We leverage the experience of these committee members to make investment decisions for the investment of our surplus operating capital or borrowed funds. Additionally, many of our securities holdings include stocks of public companies that either Messrs. Cabillot or Swenson or both may own from time to time either individually or through the investment funds that they manage, or other companies whose boards they sit on, such as Air T, Inc. Land and building Land and building consist of the following (in thousands): Schedule of land and building December 31, 2024 June 30, 2024 Land \$3,684 \$3,684 Building 2,815 2,815 Total 6,499 6,499 Less: accumulated depreciation (391) (344) \$6,108 \$6,155 In November 2020, we acquired the Franklin Property for a total purchase price of \$6.5 million, of which we paid \$1.3 million in cash and the balance of \$5.2 million we financed (the âœProperty Loanâ€) through Minnesota Bank & Trust (âœMBTâ€) (see Note 10) and we substantially completed the build-out of the property in the first quarter of fiscal 2022. We began operations in the new facility during the fourth quarter of fiscal 2023. The building is being amortized on a straight-line basis over a period of 30 years. IntangiblesIntangibles consist of the following (in thousands): Schedule of intangibles December 31, 2024 June 30, 2024 Patent-related costs \$208 \$208 Less: accumulated amortization (168) (154) \$40 \$54 Patent-related costs consist of legal fees incurred in connection with both patent applications and a patent issuance and will be amortized over the estimated life of the product(s) that is or will be utilizing the technology, or expensed immediately in the event the patent office denies the issuance of the patent. Future amortization expense is expected to be \$14,000 for the remainder of fiscal 2025 and \$26,000 in fiscal 2026, at which time we expect these costs will be fully amortized. NOTE 5. WARRANTY Our warranty accrual is based on historical costs of warranty repairs and expected future identifiable warranty expenses and is included in accrued liabilities in the accompanying condensed consolidated balance sheets. As of December 31, 2024 and June 30, 2024, the warranty reserve amounted to \$312,000 and \$277,000, respectively. Warranty expenses are included in cost of sales in the accompanying condensed consolidated statements of income. Changes in estimates to previously established warranty accruals result from current period updates to assumptions regarding repair costs and warranty return rates and are included in current period warranty expense. PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED) Information regarding the accrual for warranty costs for the three and six months ended December 31, 2024 and 2023, are as follows (in thousands): Schedule of accrual warranty costs As of and for the Three Months Ended December 31, As of and for the Six Months Ended December 31, 2024 2023 2024 2023 Beginning balance \$300 \$189 \$277 \$200 Accruals during the period 48 \$29 \$138 \$53 Changes in estimates of prior period warranty accruals (7) 8 (25) 7 Warranty amortization (29) (32) (78) (66) Ending balance \$312 \$194 \$312 \$194 NOTE 6. NET INCOME (LOSS) PER SHARE We calculate basic net income (loss) per share by dividing net income by the weighted-average number of common shares outstanding during the reporting period. In income generating periods, the weighted-average number of common shares outstanding reflects the effects of potentially dilutive securities, which consist entirely of outstanding stock options, restricted stock, and performance awards. The following table presents reconciliations of the numerators and denominators of the basic and diluted earnings (loss) per share computations for net income (loss). Because we incurred a net loss for the six months ended December 31, 2023, basic and diluted loss were the same, as the inclusion of 64,800 common shares potentially issuable under the terms of outstanding performance awards would have had an anti-dilutive effect. In the tables below, net income amounts represent the numerator, and weighted average shares outstanding amounts represent the denominator (in

thousands, except share and per share amounts): Schedule of net income per share Three Months Ended December 31, Six Months Ended December 31, 2024 2023 2024 2023 Basic: Net income (loss) \$2,040 \$500 \$4,506 \$(115) Weighted average shares outstanding 3,261,145 3,546,901 3,314,207 3,546,819 Basic income (loss) per share \$0.63 \$0.14 \$1.36 \$(0.03) Diluted: Net income (loss) \$2,040 \$500 \$4,506 \$(115) Weighted average shares outstanding 3,261,145 3,546,901 3,314,207 3,546,819 Effect of dilutive securities 76,192 64,800 64,655 \$(115) Weighted average shares used in calculation of diluted earnings per share 3,337,337 3,611,701 3,378,862 3,546,819 Diluted income (loss) per share \$0.61 \$0.14 \$1.33 \$(0.03) PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED) NOTE 7. INCOME TAXES Deferred income taxes are provided on a liability method whereby deferred tax assets and liabilities are recognized for temporary differences. Temporary differences are the differences between the reported amounts of assets and liabilities and their tax basis. Deferred tax assets are reduced by a valuation allowance when, in the opinion of management, it is more-likely-than-not that some portion or all of the deferred tax assets will not be realized. Deferred tax assets and liabilities are adjusted for the effects of changes in tax laws and rates on the date of enactment. Significant management judgment is required in determining our provision for income taxes and the recoverability of our deferred tax assets. Such determination is based primarily on our historical taxable income, with some consideration given to our estimates of future taxable income by jurisdictions in which we operate and the period over which our deferred tax assets would be recoverable. We recognize accrued interest and penalties related to unrecognized tax benefits when applicable. As of December 31, 2024 and 2023, we recognized accrued interest of \$54,000 and \$61,000, respectively, related to unrecognized tax benefits. The effective tax rate for the three months ended December 31, 2024, and 2023 was 21% and 19%, respectively. The increase in the fiscal 2025 effective tax rate is due primarily to the release in fiscal 2024 of a \$60,000 valuation allowance related to previously recognized unrealized losses on investments. We have not had a similar release of a valuation allowance during fiscal 2025. The effective tax rate for the six months ended December 31, 2024 and 2023 was 24% and 45%, respectively. The fiscal 2024 effective tax rate was similarly impacted due to the release of the valuation allowance recorded in the second quarter of fiscal 2024 and was a tax benefit since we had a year-to-date pre-tax loss. We are subject to U.S. federal income tax, as well as income tax of California and Colorado, as well as Massachusetts through fiscal year ended June 30, 2024. Our U.S. federal income taxes are currently open to audit under the statute of limitations by the Internal Revenue Service for the fiscal years ended June 30, 2021 and after. However, because of our prior net operating losses and research credit carryovers, our tax years from June 30, 2013 and after are open to audit. We do not anticipate a significant change to the total amount of unrecognized tax benefits within the next 12 months.

NOTE 8. SHARE-BASED COMPENSATION Our 2016 Equity Incentive Plan provides for the award of up to 1,500,000 shares of our common stock in the form of incentive stock options, nonstatutory stock options, stock appreciation rights, restricted shares, restricted stock units, performance awards, and other stock-based awards. As of December 31, 2024, performance awards for 200,000 shares of common stock, non-qualified stock options for 372,000 shares of common stock, and 18,000 restricted shares of common stock have been granted under the 2016 Equity Incentive Plan. Performance Awards In October 2023, the Compensation Committee of our Board (the "Compensation Committee") reallocated previously forfeited performance awards for 15,200 shares of common stock, having the same remaining terms and conditions as the forfeited awards, to other employees. The weighted average fair value of the performance awards reallocated in 2023 was \$10.17, calculated using the weighted average fair market value for each award, using a Monte Carlo simulation. During the three months ended December 31, 2024, and 2023, we recorded share-based compensation expense of \$7,000 and \$30,000, respectively, related to outstanding performance awards. During the six months ended December 31, 2024, and 2023, we recorded share-based compensation expense of \$14,000 and \$45,000, respectively, related to outstanding performance awards. On December 31, 2024, there was approximately \$41,000 of unrecognized compensation cost related to non-vested performance awards, which is expected to be expensed over a weighted-average period of 1.50 years. On July 1, 2024, it was determined by the Compensation Committee that the vesting of performance awards for 40,000 shares of common stock had been achieved. Each participant elected a net issuance to cover their individual withholding taxes and, therefore, we issued participants 25,134 shares of common stock and paid \$273,000 of participant-related payroll tax liabilities.

PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED) Non-Qualified Stock Options In December 2020, the Compensation Committee granted non-qualified stock options for 310,000 shares of common stock to our directors and certain employees under the 2016 Equity Incentive Plan. The vesting of these stock options is tied to the completion of service periods that range from 18 months to 10.5 years from the date of grant and the achievement of our common stock trading at certain pre-determined prices. The weighted average fair value of the stock option awards granted in fiscal 2021 was \$16.72, calculated using a Monte Carlo simulation. During the three months ended December 31, 2024 and 2023, we recorded compensation expense of \$104,000 and \$168,000, respectively, related to these options. During the six months ended December 31, 2024 and 2023, we recorded compensation expense of \$208,000 and \$335,000, respectively, related to these options. As of December 31, 2024, none of these stock options had vested and there was approximately \$1.4 million of unrecognized compensation cost related to these stock options. Restricted Shares In November 2024, the Compensation Committee awarded 18,000 restricted shares of common stock to our directors and certain employees under the 2016 Equity Incentive Plan. The shares vest ratably over five years from the date of grant. The fair value of the restricted shares on the date of grant was \$857,000, based upon the closing price of our common stock on the date of grant. During the three months ended December 31, 2024, we recorded \$19,000 of compensation expense related to these restricted shares. As of December 31, 2024, there was approximately \$838,000 of unrecognized compensation cost related to these restricted shares. Employee Stock Purchase Plan In September 2014, our Board approved the establishment of an Employee Stock Purchase Plan (the "ESPP") and reserved 704,715 shares of our common stock for issuance pursuant to the ESPP. The ESPP conforms to the provisions of Section 423 of the Internal Revenue Code, has coterminous offering and purchase periods of six months, and bases the pricing to purchase shares of our common stock on a formula so as to result in a per-share purchase price that approximates a 15% discount from the market price of a share of our common stock at the end of the purchase period. The ESPP was approved by our shareholders at our 2014 Annual Meeting. An amendment to the ESPP to extend its term for an additional ten years (through 2035) was approved by our Board in October 2023 and by our shareholders at our 2023 Annual Meeting. During the three months ended December 31, 2024 and 2023, we did not record any share-based compensation expense relating to the ESPP, due to the fact that no six-month offering period ended during either

quarter. During the six months ended December 31, 2024 and 2023, 940 and 2,021 shares of our common stock were purchased under the ESPP, respectively, and allocated to employees based upon their contributions at prices of \$16.22 and \$15.82, respectively, per share. On a cumulative basis, since the inception of the ESPP, employees have purchased a total of 36,442 shares of our common stock. During the six months ended December 31, 2024 and 2023, we recorded share-based compensation expense in the amount of \$3,000 and \$6,000, respectively, relating to the ESPP.

12. PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED)

NOTE 9. MAJOR CUSTOMERS AND SUPPLIERSInformation with respect to customers that accounted for sales in excess of 10% of our total sales in either of the three-month or the six-month periods ended December 31, 2024 and 2023, is as follows (in thousands, except percentages): Schedule of sales by major customers

Three Months Ended December 31, 2024	2023	Amount
Percent of Total	Percent of Total	Net sales
\$16,793	100%	\$12,588
100%	100%	\$13,515
80%	67%	\$8,437
1,784	11%	1,494
12%	Customer 2	Customer 1
804	5%	1,313
10%	Total	\$16,103
\$11,244	89%	\$11,244
2024	Amount	Percent of Total
\$31,686	100%	\$24,526
100%	100%	100%
Customer concentration:	Customer concentration:	Customer concentration:
Customer 1	Customer 2	Customer 2
24,892	79%	16,812
69%	69%	69%
3,621	11%	2,703
11%	11%	11%
Customer 3	Customer 3	Customer 3
1,564	5%	1,564
5%	5%	5%
1,965	8%	1,965
Total	\$30,077	\$21,480
95%	88%	88%

Information with respect to accounts receivable from those customers that comprised more than 10% of our gross accounts receivable at either December 31, 2024 or June 30, 2024, is as follows (in thousands, except percentages): Schedule of accounts receivable

December 31, 2024	June 30, 2024	Total gross accounts receivable
\$18,494	\$13,887	\$18,494
100%	100%	100%
Customer concentration:	Customer concentration:	Customer concentration:
Customer 1	Customer 2	Customer 2
\$15,582	\$10,488	\$15,582
84%	76%	84%
Customer 2	Customer 2	Customer 2
2,226	2,423	2,226
12%	17%	12%
Total	\$17,808	\$17,808
96%	93%	96%

During the three months ended December 31, 2024 and 2023, we had three and four suppliers, respectively, that accounted for 10% or more of total inventory purchases, and during the six months ended December 31, 2024 and 2023, we had three suppliers that accounted for more than 10% of our total inventory purchases. Amounts owed to the fiscal 2024 three most significant suppliers at December 31, 2024, totaled \$1.8 million, \$657,000 and \$485,000, respectively, and at June 30, 2024, totaled \$1.4 million, \$372,000 and \$416,000, respectively.

13. PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED)

NOTE 10. NOTES PAYABLE AND FINANCING TRANSACTIONS

Minnesota Bank & Trust As previously disclosed, we have several outstanding term loans as well as a revolving loan (the "Amended Revolving Loan") under our Amended and Restated Credit Agreement with MBT (as subsequently amended, the "Amended Credit Agreement"). On July 31, 2024 (the "Fourth Amendment Date"), we entered into Amendment No. 4 to the Amended Credit Agreement (the "Fourth Amendment") which, (i) provided for a new term loan, Term Loan C, in the amount of \$5.0 million, (ii) used the proceeds from Term Loan C to repay the entire \$3.0 million balance that was outstanding on the Fourth Amendment Date under the Amended Revolving Loan, and (iii) terminated our Supplemental Loan, under which no amounts had been drawn. Loan origination fees in the amount of \$10,000 were repaid to MBT in conjunction with Term Loan C. On December 23, 2024, we entered into Amendment No. 5 to the Amended Credit Agreement (the "Fifth Amendment"), which extended the maturity date of the Amended and Revolving Loan from December 29, 2025, to December 29, 2026. The balance on our outstanding loans (in thousands) is as follows (exclusive of unamortized loan fees): Schedule of unamortized loan

December 31, 2024	June 30, 2024	Total notes payable
\$3,320	\$3,834	\$16,431
Term Loan A	Term Loan B	Term Loan A and B
4,667	4,494	11,956
Property Loan	Amended Revolving Loan	Term Note C
4,450	4,551	3,500
4,551	3,500	3,000
Total notes payable	Term Loan A and B	Term Note C
\$16,431	\$11,956	3,000

Term Loan A and B both bear interest at a fixed rate of 3.84% per annum, the Property Loan bears interest at a fixed rate of 3.55% per annum and Term Note C bears interest at an annual rate equal to the greater of (a) 5%, or (b) the SOFR one-month rate plus 2.5% (the "Adjusted Term SOFR Rate"). The Amended Revolving Loan bears interest at an annual rate equal to the greater of (a) 4%, or (b) the Adjusted Term SOFR Rate. Term Loan A and Term Loan B are both fully amortizing and mature on November 1, 2027, Term Loan C is fully amortizing and matures on August 1, 2029, the Property Loan matures on November 1, 2030, at which time a balloon payment in the principal amount of \$3.1 million is due (plus any accrued and unpaid interest), and the Amended Revolving Loan matures on December 29, 2026. Any payment on Term Loan A, Term Loan B, Term Loan C, the Property Loan, or Amended Revolving Loan (collectively, the "Loans") not made within seven days after the due date is subject to a late payment fee equal to 5% of the overdue amount. Upon the occurrence and during the continuance of an event of default under any of the Loans, the interest rate of all Loans will be increased by 3% and MBT may, at its option, declare all of the Loans immediately due and payable in full. The Loans are secured by substantially all of the Company's assets pursuant to a Security Agreement entered into between the Company and MBT. The Property Loan is secured by the Franklin Property pursuant to a Deed of Trust with Assignment of Leases and Rents, Security Agreement and Fixture Filing in favor of MBT and by an assignment of Leases and Rents by PDEX Franklin in favor of MBT (collectively, the "Property Loan Security Agreements"). The Amended Credit Agreement, Amended Security Agreement, Property Loan Security Agreements, Term Note A, Term Note B, Term Note C, Property Note, and Amended Revolving Note contain representations and warranties, affirmative, negative and financial covenants, and events of default that are customary for loans of this type. We believe that we are in compliance with all of our debt covenants as of December 31, 2024, but there can be no assurance that we will remain in compliance for the duration of the term of the Loans.

14. PRO-DEX, INC. AND SUBSIDIARYNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(UNAUDITED)

NOTE 11. COMMON STOCK

Share Repurchase Program

In December 2019, our Board approved a new share repurchase program authorizing us to repurchase up to one million shares of our common stock, as the prior repurchase plan authorized by our Board in 2013 was nearing completion. In accordance with, and as part of, these share repurchase programs, our Board approved the adoption of several prearranged share repurchase plans intended to qualify for the safe harbor provided by Rule 10b5-1 under the Securities Exchange Act of 1934, as amended ("10b5-1 Plan" or "Plan"). During the three and six months ended December 31, 2024, we repurchased 38,172 and 130,148 shares, respectively, at an aggregate cost, inclusive of fees under the Plan, of \$1.2 million and \$3.5 million, respectively. During both the three and six months ended December 31, 2023, we repurchased 6,285 shares at an aggregate cost, inclusive of fees under the Plan, of

\$107,000. On a cumulative basis, since implementation of the share repurchase program in 2013, we have repurchased a total of 1,511,497 shares under the share repurchase program at an aggregate cost, inclusive of fees, of \$24.2 million. All repurchases under the 10b5-1 Plans were administered through an independent broker. **NOTE 12. LEASES** Our operating lease right-of-use asset and long-term liability are presented separately on our condensed consolidated balance sheets. The current portion of our operating lease liability as of December 31, 2024, in the amount of \$476,000, is presented within accrued liabilities on the condensed consolidated balance sheets. As of December 31, 2024, our operating lease has a remaining lease term of two years and nine months and an imputed interest rate of 5.53%. Cash paid for amounts included in the lease liability for the three and six months ended December 31, 2024 totaled \$135,000 and \$265,000, respectively, and for December 31, 2023 totaled \$131,000 and \$258,000, respectively. As of December 31, 2024, the maturity of our lease liability is as follows (in thousands):

Operating Lease Fiscal Year	2025	2026	2027	2028
Total lease payments	\$1,530	\$1,530	\$1,530	\$1,415
Less imputed interest	(115)	(115)	(115)	(115)

NOTE 13. COMMITMENTS AND CONTINGENCIES Legal Matters We may be involved from time to time in various legal proceedings arising either in the ordinary course of our business or incidental to our business. There can be no certainty, however, that we may not ultimately incur liability or that such liability will not be material and adverse. **NOTE 14. SUBSEQUENT EVENTS** We have evaluated subsequent events through the date of this report. There were no subsequent events that require disclosure.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS The following discussion and analysis should be read in conjunction with our unaudited interim condensed consolidated financial statements and the related notes and other financial information appearing elsewhere in this report. **COMPANY OVERVIEW** The following discussion and analysis provides information that management believes is relevant to an assessment and understanding of the results of operations and financial condition of Pro-Dex, Inc. (â€œCompany,â€œ â€œPro-Dex,â€œ â€œwe,â€œ â€œour,â€œ or â€œusâ€) for the three-month and six-month periods ended December 31, 2024 and 2023. This discussion should be read in conjunction with the condensed consolidated financial statements and the notes thereto included elsewhere in this report. This report contains certain forward-looking statements and information. The cautionary statements included herein should be read as being applicable to all related forward-looking statements wherever they may appear. Our actual future results could differ materially from those discussed herein. Except for the historical information contained herein, the matters discussed in this report, including, but not limited to, discussions of our product development plans, business strategies, strategic opportunities, and market factors influencing our results, are forward-looking statements that involve certain risks and uncertainties. Actual results may differ from those anticipated by us as a result of various factors, both foreseen and unforeseen, including, but not limited to, our ability to continue to develop new products and increase sales in markets characterized by rapid technological evolution, our ability to optimize our operations at our Franklin facility, consolidation within our target marketplace and among our competitors, employee turnover, competition from larger, better capitalized competitors, and our ability to realize returns on opportunities. Many other economic, competitive, governmental, and technological factors could impact our ability to achieve our goals. You are urged to review the risks, uncertainties, and other cautionary language described in this report, as well as in our other public disclosures and reports filed with the Securities and Exchange Commission (â€œSECâ€) from time to time, including, but not limited to, the risks, uncertainties, and other cautionary language discussed in our Annual Report on Form 10-K for our fiscal year ended June 30, 2024. We specialize in the design, development, and manufacture of autoclavable, battery-powered, and electric, multi-function surgical drivers and shavers used primarily in the orthopedic, thoracic, and maxocranial facial (â€œCMFâ€) markets. We have patented adaptive torque-limiting software and proprietary sealing solutions that appeal to our customers, primarily medical device distributors. We also manufacture and sell rotary air motors to a wide range of industries. Our principal headquarters are located at 2361 McGaw Avenue, Irvine, California 92614 and our phone number is (949) 769-3200. Our Internet address is www.pro-dex.com. Our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, amendments to those reports, and other SEC filings are available free of charge through our website as soon as reasonably practicable after such reports are electronically filed with, or furnished to, the SEC. In addition, our Code of Ethics and other corporate governance documents may be found on our website at the Internet address set forth above. Our filings with the SEC may also be read and copied at the SECâ€™s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC at www.sec.gov and company specific information at www.sec.gov/edgar/searchedgar/companysearch.html. **Basis of Presentation** The condensed consolidated results of operations presented in this report are not audited and are not necessarily indicative of the results to be expected for the entirety of the fiscal year ending June 30, 2025, or any other interim period during such fiscal year. Our fiscal year ends on June 30 and our fiscal quarters end on September 30, December 31, and March 31. Unless otherwise stated, all dates refer to our fiscal year and those fiscal quarters. **16. Critical Accounting Estimates and Judgments** Our condensed consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States. The preparation of our financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues, expenses, and related disclosures. We base our estimates on historical experience and various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. An accounting policy is deemed to be critical if it requires an accounting estimate to be made based on assumptions about matters that are highly uncertain at the time the estimate is made, and if different estimates that reasonably could have been used or changes in the accounting estimate that are reasonably likely to occur could materially change the financial statements. Management believes that there have been no significant changes during the three and six months ended December 31, 2024 to the items that we disclosed as our critical accounting policies in Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. **Business Strategy and Future Plans** Our business today is almost entirely driven by sales of our medical devices. Many of our significant customers place purchase orders for specific products that were developed under various development and/or supply agreements. Our customers may request that we design and manufacture a custom surgical device or they may hire us as a contract manufacturer to manufacture a product of their own design. In either case, we have extensive experience with autoclavable, battery-powered, and electric, multi-function surgical drivers and shavers. We continue to focus a significant percentage of our time and resources on

margin of 30% to 22% to 32% to 26% to 8% to 6%. Cost of sales for the three and six months ended December 31, 2024, increased \$1.9 million, or 20%, and \$3.4 million, or 19%, respectively, compared to the corresponding periods of the prior fiscal year. The increase in cost of sales is consistent with the 33% and 29% increase in revenue for the three and six months ended December 31, 2024, compared to the corresponding periods of the prior fiscal year.

and \$991,000, respectively, for the six months ended December 31, 2024, offset by an increase in accounts payable and accrued expenses of \$3.0 million. As our business continues to grow, we expect to see increases in both inventory and accounts payable. Our accounts receivable is similarly expected to increase during periods of increased revenue. Net cash provided by operating activities was \$1.1 million for the six months ended December 31, 2023, primarily due to our net loss of \$115,000 offset by non-cash stock-based compensation, depreciation and amortization, and unrealized losses on marketable equity investments of \$386,000, \$568,000, and \$2.6 million, respectively. Although we experienced an influx of cash in the amount of \$1.1 million due to a reduction in our inventory balance during the six months ended December 31, 2023, our accounts receivable balance increased by \$3.2 million due to timing of customer payments. Investing Activities Net cash used in investing activities for the six months ended December 31, 2024 was \$973,000 and related mostly to equipment purchases for our machine shop, assembly, and inspection. Net cash used in investing activities for the six months ended December 31, 2023, was \$2.0 million and related to the exercise of our Monogram Warrant for cash in the amount of \$1,250,000 (see Note 4 to the condensed consolidated financial statements contained elsewhere in this report) as well as equipment and improvements purchases in the amount of \$759,000. Financing Activities Net cash provided by financing activities for the six months ended December 31, 2024, included net borrowings on loans from MBT in the amount of \$4.5 million primarily related to the Term Loan C described in Note 10 to the condensed consolidated financial statements contained elsewhere in this report, offset by the repurchase of \$3.5 million of our common stock pursuant to our share repurchase program, as well as \$305,000 of employee payroll taxes related to shares of common stock issued to employees under previously granted performance awards and nonqualified stock options. Net cash used in financing activities for the six months ended December 31, 2023, totaled \$740,000 and related primarily to the net principal payments of \$665,000 on our loans from MBT more fully described in Note 10 to the condensed consolidated financial statements contained elsewhere in this report, as well as repurchase of 6,285 shares of our common stock pursuant to our share repurchase program in the amount of \$107,000. Financing Facilities & Liquidity Requirements for the Next Twelve Months As of December 31, 2024, our working capital was \$27.2 million. We currently believe that our existing accounts receivable balances and cash flows from operations will provide us sufficient funds to satisfy our cash requirements as our business is currently conducted for at least the next 12 months. While our December 31, 2024, cash balance was only \$66,000, it was caused largely by a \$2.1 million delay in receivable collections from our largest customer, which has since been received. Our working capital may also be supplemented by liquidating some of our marketable equity investments, which had an estimated fair market value of \$6.3 million as of December 31, 2024. We are focused on maximizing our working capital by monitoring expenses, identifying cost savings, and investing only in those development programs and products that we believe will most likely contribute to our profitability. As we execute on our current strategy, however, we may require debt and/or equity capital to fund our working capital needs and requirements for capital equipment to support our manufacturing, assembly, and inspection processes. In particular, we have experienced negative operating cash flow in the past, especially as we procure long-lead time materials to satisfy our backlog, which can be subject to extensive variability. We believe that if we need to raise additional capital to fund our operations, we can do so by borrowing against our \$7.0 million Amended Revolving Loan with MBT, which had an available balance of \$3.5 million at December 31, 2024 (see Note 10 to the condensed consolidated financial statements contained elsewhere in this report). Investment Strategy We invest surplus cash from time to time through our Investment Committee, which is comprised of one management director, Richard Van Kirk, and two non-management directors, Raymond Cabillot and Nicholas Swenson, who chairs the committee. Both Messrs. Cabillot and Swenson are active investors with extensive portfolio management expertise. We leverage the experience of these committee members to make investment decisions for the investment of our surplus operating capital or borrowed funds. Additionally, many of our securities holdings include stocks of public companies that either Messrs. Cabillot or Swenson or both may own from time to time either individually or through the investment funds that they manage, or other companies whose boards they sit on. The Investment Committee approved each of the investments comprising the \$6.3 million of marketable public equity securities that we held on December 31, 2024. ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK Not applicable. ITEM 4. CONTROLS AND PROCEDURES Evaluation of Disclosure Controls and Procedures Our Chief Executive Officer (our principal executive officer) and Chief Financial Officer (our principal financial officer and principal accounting officer) have concluded based on their evaluation as of December 31, 2024, that our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (â€œExchange Actâ€)) are not effective due to a material weakness. The term â€œdisclosure controls and procedures,â€ as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by the company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SECâ€™s rules and forms. Disclosure controls and procedures also include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the companyâ€™s management, including its principal executive officer and principal financial officer and principal accounting officer, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of a companyâ€™s annual and interim financial statements will not be detected or prevented on a timely basis. A material weakness was discovered relating to controls related to the existence of inventory during fiscal 2024 and we are continuing to remediate this weakness. While we believe that our inventory exists and is accurately recorded and properly valued at December 31, 2024, we are continuing to expand our internal controls over the existence of inventory and have hired a warehouse manager in the second quarter of fiscal 2025 to ensure that we successfully implement effective standard operating procedures, provide adequate training to stockroom personnel, and continue our cycle count procedures. Internal Control over Financial Reporting During the three months ended December 31, 2024, there were no changes in our internal controls over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) under the Exchange Act) that have materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting. Inherent Limitations on the Effectiveness of Controls In designing and evaluating our disclosure controls and procedures, our management recognized that any system of controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, as ours are designed to do, and management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any

evaluation of effectiveness to future periods are subject to the risks that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. 23. PART II OTHER INFORMATION ITEM 1. LEGAL PROCEEDINGS See Note 13 to condensed consolidated financial statements contained elsewhere in this report. ITEM 1A. RISK FACTORS Our business, future financial condition and results of operations are subject to a number of factors, risks and uncertainties, which are disclosed in Item 1A, entitled "Risk Factors" in Part I of our Annual Report on Form 10-K for our fiscal year ended June 30, 2024, as well as any amendments thereto or additions and changes thereto contained in this quarterly report on Form 10-Q for the quarter ended December 31, 2024. Additional information regarding some of those risks and uncertainties is contained in the notes to the condensed financial statements included elsewhere in this report and in Part I, Item 2, of this report entitled "Management's Discussion and Analysis of Financial Condition and Results of Operations." The risks and uncertainties disclosed in our Form 10-K, our quarterly reports on Form 10-Q, and other reports filed with the SEC are not necessarily all of the risks and uncertainties that may affect our business, financial condition and results of operations in the future. There have been no material changes to the risk factors as disclosed in our Annual Report on Form 10-K for the fiscal year ended June 30, 2024. ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS Repurchases by the Company of its common stock during the quarter ended December 31, 2024 were as follows: Period Total Number of Shares Purchased Average Price Paid per Share Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs October 1, 2024 to October 31, 2024 38,172 \$31.23 November 1, 2024 to November 30, 2024 313,882 December 1, 2024 to December 31, 2024 313,882 All repurchases were made pursuant to the Company's previously announced repurchase program. For information concerning the Company's repurchase program, please see the discussion under the caption "Share Repurchase Program" in Note 11 to the condensed consolidated financial statements included elsewhere in this report. 24. ITEM 5. OTHER INFORMATION Insider Trading Arrangements and Policies On November 11, 2024, one of our directors, Nicholas Swenson, adopted a "Rule 10b5-1" trading arrangement as such term is defined in Item 408(a) of Regulation S-K. This trading arrangement is intended to satisfy the Rule 10b5-1 affirmative defense. This trading arrangement commences on February 14, 2025, terminates on May 15, 2026, unless earlier terminated in accordance with its terms, and covers the disposition of up to 46,000 shares of our common stock. The remaining terms of the trading arrangement are confidential. No additional directors or officers informed us of the adoption, modification or termination of a "Rule 10b5-1" trading arrangement or a "non-Rule 10b5-1" trading arrangement, as those terms are defined in Item 408 of Regulation S-K. ITEM 6. EXHIBITS Exhibit Description 10.1 Form of Restricted Shares Award Agreement by and between Pro-Dex, Inc. and non-employee directors and select employees dated November 20, 2024 (incorporated herein by reference to Exhibit 10.1 to the Company's Form 8-K filed November 25, 2024). 10.2 Amendment No. 5 to Amended and Restated Credit Agreement dated December 23, 2024, by and between Pro-Dex, Inc. and Minnesota Bank & Trust, a division of HTLF Bank (incorporated herein by reference to Exhibit 10.1 to the Company's Form 8-K filed December 27, 2024). 10.3 Amendment and Restated Revolving Credit Note dated December 23, 2024, made by Pro-Dex, Inc. in favor of Minnesota Bank & Trust, a division of HTLF Bank (incorporated herein by reference to Exhibit 10.2 to the Company's Form 8-K filed December 27, 2024). 31.1 Certification of Principal Executive Officer Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 31.2 Certification of Principal Financial Officer Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 32 Certifications of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. 101.INSXBRL Instance Document 101.SCHXBRL Taxonomy Extension Schema Document 101.CALXBRL Taxonomy Extension Calculation Linkbase Document 101.DEFXBRL Taxonomy Extension Definition 101.LABXBRL Taxonomy Extension Label Linkbase Document 101.PREXBRL Taxonomy Extension Presentation Linkbase Document 104Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101) 25. SIGNATURES Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. PRO-DEX, INC. Date: January 30, 2025 /s/ Richard L. Van Kirk Richard L. Van Kirk Chief Executive Officer (principal executive officer) Date: January 30, 2025 /s/ Alisha K. Charlton Alisha K. Charlton Chief Financial Officer (principal financial officer and principal accounting officer) 26. EXHIBIT INDEX Exhibit Description 10.1 Form of Restricted Shares Award Agreement by and between Pro-Dex, Inc. and non-employee directors and select employees dated November 20, 2024 (incorporated herein by reference to Exhibit 10.1 to the Company's Form 8-K filed November 25, 2024). 10.2 Amendment No. 5 to Amended and Restated Credit Agreement dated December 23, 2024, by and between Pro-Dex, Inc. and Minnesota Bank & Trust, a division of HTLF Bank (incorporated herein by reference to Exhibit 10.1 to the Company's Form 8-K filed December 27, 2024). 10.3 Amendment and Restated Revolving Credit Note dated December 23, 2024, made by Pro-Dex, Inc. in favor of Minnesota Bank & Trust, a division of HTLF Bank (incorporated herein by reference to Exhibit 10.2 to the Company's Form 8-K filed December 27, 2024). 31.1 Certification of Principal Executive Officer Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 31.2 Certification of Principal Financial Officer Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 32 Certifications of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. 101.INSXBRL Instance Document 101.SCHXBRL Taxonomy Extension Schema Document 101.CALXBRL Taxonomy Extension Calculation Linkbase Document 101.DEFXBRL Taxonomy Extension Definition 101.LABXBRL Taxonomy Extension Label Linkbase Document 101.PREXBRL Taxonomy Extension Presentation Linkbase Document 104Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101) 27. Exhibit 31.1 Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. I, Richard L. Van Kirk, certify that: 1. I have reviewed this quarterly report on Form 10-Q of Pro-Dex, Inc.; 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; 4. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and

internal control over financial reporting as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:(a)Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;(b)Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;(c)Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and(d)Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):(a)All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and(b)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.Â Â Â Date: January 30, 2025

/s/ Richard L. Van Kirk Â Richard L. Van KirkChief Executive Officer (principal executive officer) Exhibit 31.2Â Certification of Chief Financial OfficerPursuant to Section 302 of the Sarbanes-Oxley Act of 2002Â I, Alisha K. Charlton certify that:1.I have reviewed this quarterly report on Form 10-Q of Pro-Dex, Inc.;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:(a)Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;(b)Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;(c)Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and(d)Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):(a)All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and(b)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.Â Â Â Date: January 30, 2025

/s/ Alisha K. Charlton Â Alisha K. CharltonChief Financial Officer (principal financial officer and principal accounting officer)Â Exhibit 32.1Â Certifications of Chief Executive Officer and Chief Financial OfficerPursuant to Section 906 of the Sarbanes-Oxley Act of 2002Â In connection with this quarterly report on Form 10-Q of Pro-Dex, Inc., the undersigned hereby certifies in their capacities as Chief Executive Officer and Chief Financial Officer of Pro-Dex, Inc., pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to their knowledge:Â 1.The report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; andÂ 2.The information contained in this report fairly presents, in all material respects, the financial condition and results of operations of Pro-Dex, Inc.Â Date: January 30, 2025Â /s/ Richard L. Van Kirk Richard L. Van KirkChief Executive Officer (principal executive officer)Â Date: January 30, 2025Â /s/ Alisha K. Charlton Alisha K. CharltonChief Financial Officer (principal financial officer and principal accounting officer)This certification accompanies this quarterly report on Form 10-Q pursuant to Rule 13a-14(b) or Rule 15d-14(b) under the Securities Exchange Act of 1934 and 18 U.S.C. Section 1350 and shall not be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liability of that section. This certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except to the extent that the registrant specifically incorporates it by reference.Â