Received From Professor Dennis R. Short

1) Dimensioning and Tolerance for Quality Production, Merhyle F. Spotts.
6) Computer Graphics Annual Conference
7) ACM Siggraph (special interest group on computer graphics of the Association for Computing Machinery)
1. Folder 62 D B
      *Simplified Drafting Practices – College Viewpoint* by Prof. Ralph S. Paffenbarger, Ch. Dept. of Engr. Drawing, Ohio State University
      Typewritten Manuscript of an experimental study.
   c. *New Lighting Developments and their application to Drafting Rooms* by Russell C. Putnam, Assoc. Prof., Case School of Applied Science. Presented at Joint Meeting, Electrical and Engineering Drawing Divisions, SPEE meeting, St. Louis, 6-20-46 to 6-23-46 Pages 389-402

2. Folder 62 G 6
   e. *Professional Torchbearers* by N. W. Dougherty, Dean of Engineering The University of Tennessee and President of ASEE. Mimeographed document of 10 pages.

3. Folder Old Misc.
   a. Machine Design Department. Mechanism, Graphical Differentiation, Problem M-D-5.9 Purdue University
   b. Four sheets of graph paper with drawings
   d. Work Sheet 1, Analogues, November 1954., SEGQ, PU
   e. Work Sheet 2, Analogues, November 1954, SEGQ, PU
   f. Work Sheet 3, Analogues, November 1954, SEGQ, PU
   g. Work Sheet 4, Analogues, November 1954, SEGQ, PU
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h. Work Sheet No. 1, Sketching, November 1954, SEGC, PU
i. Work Sheet No. 2, Sketching, November 1954, SEGC, PU
j. Work Sheet No. 3, Sketching, November 1954, SEGC, PU
k. Bibliography, Sketching, Analogues, and related material, SEGC, PU.
l. Illustration Sheet No. 1, Monographs, November 1854, SEGC, PU.
m. Illustration Sheet No. 2, Monographs, November 1854, SEGC, PU.
n. Illustration Sheet No. 3, Monographs, November 1854, SEGC, PU.
o. Logarithmic Plate Chart, 11”x17”
p. Work Sheet No. 1, Empirical Equations, November, 1954, SEGC, PU.
q. Key – Problem sheet 461102.1 Lesson 1H by Botkin.
r. Key – Solution Lab 2, Botkin
s. Key – Solution Lab 3, Botkin, K. E.

6. Folder 62 D 4 Descriptive Geometry, Pencil Note "Old Papers"
b. *Some Relationships Between Descriptive Geometry and Mechanics and Descriptive Geometry and Mathematics* by W. Howard Taylor. Mimeographed copy of a paper presented at the Austin, June 1948 meeting of the drawing section of ASEE. 8 pages plus figures.
e. Non Coplanar Concurrent Forces: Descriptive geometry methods for finding the stresses in the three legs of a tripod structure supporting a load as shown. Mimeographed paper, 5 pages, dated 6110148.
g. Selected Papers of the Summer School for Engineering Teachers, Historical Papers of the Sessions on Civil Engineering and Engineering Drawing and Descriptive Geometry. The Society for the Promotion of Engineering Education, No. 15, April 1951.

7. Folder Old Misc(2)
a. Letter dated 22 May 1967 from Prof. W. J. Luzadder to Dr. G. A. Leonards.
c. Engineering Graphics Staff Rooster and course assignments dated 5 Feb 1970
d. Misc. graph paper.

8. Folder 62 P 8 – Pictorial
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e. Article entitled *New Magic in Old Lines* by Achille Presutti from proceedings of New England Section of ASEE, 5 Oct., 1946.
g. Article entitled *A New Method of Axonomteric Projection* by D. Maksymiuk from ASEE Journal June 1947.

9. Folder 62 T 4 Teaching
   a. Article entitled *T-Square Page*, March 1947
   d. Letter Dated November 1948 to Members of the Instructional Staff from President Frederick L. Hovde concerning Purdue Rating Scale for Instructor. This is an early version of the cafeteria form now used.
   f. AAUP and ASME Study of College Teaching, Purdue University, 1954-55, 41 pages.
   h. Article entitled Education in Action by W. L. Everitt, Dean, College of Engineering, University of Illinois, from Journal of Engineering Education, Dec 1951.
   i. Carbon copy of paper titled "Gear only if Known". Four pages, Arthur and date unknown.
   j. Memo from J. H. Porsch to All Instructors of Engineering Drawing and Descriptive Geometry dated 15 Dec. 1947. Contains the body of an article entitled *So You Have Decided to be a Drawing Teacher* by H. C. Spencer and other material.
   k. Reprint form Chemical Engineering April 1947 entitled *New Proverbs for Young Engineers*. By Phillip W. Swain.
   l. Copy of *The Purdue Rating Scale for Instructors* by G. C. Brandenburg and H. H. Remmers. Date unknown.
   o. Memo to Instructional Staff, Schools of Engineering, dated Nov. 13, 1950 RE Advisory Committee of Audio-Visual Aids.
   p. Minutes of G. E. Meeting December 6, 1950 of panel discussion presented by Committee for the Improvement of Teaching Standards.
   q. Memo from W. J. Luzadder to Members of ASEE Teaching Committee dated 14 February 1951. RE: Recent Articles of Engineering Education.
   s. Paper entitled *Effective Teaching*, a condensation of talk delivered 10 November 1949 by Dr. B. L. Dodds. GEN-491215-11
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10. Folder 62 D 6 Dimensioning
   b. Article entitled *Shall We Cling to the Inch* by Fred H. Colvin from American Machinist, March 13, 1947.
   f. Class materials book for GE 121 Engineering Drawing, Department of General Engineering, Purdue University. Includes mimeographed and handwritten lecture notes from W. J. Luzadder. Approx. 26 pages, saddle stapled.
   h. Letter dated October 28, 1947 from H. D. Campbell to Prof. H. A. Bolz, Purdue University. Subj: Machine Drafting Data sheets.
   j. Article reprint from SAE Journal entitled *Drafting Practice on Threshold of More Realistic Tolerancing* by P. G. Belitos. August 1954.
   k. Memo dated April 22, 1953 from Prof. S. B. Elrod to SAE Aeronautical Drafting Committee S-1, RE: Definition of the word BASIC
   m. Article from Engineering News-Record of February 8, 1951 entitled ”Careless dimensioning fells a concrete wall.
   n. Unconfirmed minutes of meeting No. 27 of Committee S-1, Aeronautical Drafting Manual of the SAE Special Aircraft Projects Division. February 14-15, 1951, Indianapolis, Indiana.
   o. Memo from Wright Aeronautical Corporation, Wood-Ridge, NJ to Members of S-1 subcommittee RE: Comments – Project No. 85
   q. Letter and attachments dated January 13, 1951 from Pratt & Whitney Aircraft to Members of Committee S-1 RE: Project #84 Zone Tolerancing of Contours.
   r. Additional copy of 10c
   s. Article entitled Misinformation Please by Josiah Davies from American Machinist dated April 10, 1947.
   t. Article entitled Surface Roughness, Waviness and Lay – 1 from American Machinist dated April 10, 1947.

11. Folder Lose material
   d. Course booklet for Engineering Drawing GE 11, Purdue University Includes instructor notes and class assignment schedule from 1952-53.
   e. Course booklet for Engineering Drawing GE 121 Purdue University. Circa 1950-55.
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Box 2

1. Mechanical Drawing (Linus Faunce) 13th Ed. Copyrighted 1887 by author. Prepared for the use of Students of the Massachusetts Institute of Technology.
2. Teaching of Mechanical Drawing (R. P. Hoelscher) 1929 John Wiley and Sons pp. 229
EOL
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Box 3

16. *Instructional Workbook for Drafting* (Wallach & Hearlihy) 1985, Hearlihy & Co., softbound workbook (includes instructor's guide)
24. *Problems for Graphic Presentation II* (Reed, Frampton, Parkinson) 1988, OSU.
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1. **Mechanical Drawing: CAD – Communications** (French, Svensen, Helsel, Urbanick) 1990, 1st Ed. McGraw-Hill
10. **Concepts of Technical Graphics** (Duff) 1990, PWS-KENT.
11. **Descriptive Geometry** (Pare, Loving, Hill, Pare) 1979, 9th Ed. Prentice-Hall.