ASSIGNMENT SCHEDULE 4/1/13

The following is a calendar of work that contains:

- 1) Date & title of classes and lectures
- 2) Required readings assignments, to be completed BEFORE each class
- 3) Optional readings to consider doing for more in-depth knowledge and perspective
- 4) Due dates and assignments related to Postwar research project.

Abbreviations:

Curtis = W. Curtis, Modern Architecture 3rd ed. (1996) (textbook)

Ockman = J. Ockman, Architecture Culture, 1943-1968 (1993) (Website & HRes)

Anxious = S. Goldhagen & R. Legault, eds. <u>Anxious Modernisms</u>. <u>Experimentation in</u> Postwar Architectural Culture (2000) (Website & HRes)

Blundell = Blundell Jones, <u>Modern Architecture through Case Studies 1945-1990</u> (2001) (Website & HRes)

HRes = Books on reserve in course carrel on 4th floor, Hunt Library

TBA = to be announced.

Date Lec.# - Topic:

Assignments, Due Dates, and Reading:

Mo. Jan. 14 #1 - INTRO.: CONTENT, EXPECTATIONS, PROJECTS

Review: Moffett et al, <u>Buildings Across Time</u> (2004) Chs. 15+16; OR Trachtenberg, Architecture (2002) Chs. 12+13; OR other survey

Review / Skim: Curtis, pp.1-391

ASSIGN: Initial Paper Topic Form

We. Jan. 16 #2 - ARCHITECTURE OF WWII

Lecture on the events leading up to 1945, including the destruction of World War II, the emergence of US as a superpower, the architect's dream of a blank slate in European cities, the problem of history, the promise of technology.

Diefendorf, J.M. "Introduction: New Perspectives on a Rebuilt Europe," in <u>Rebuilding</u> Europe's Bombed Cities (1990), pp.1-16.

Albrecht, D. "Intro," in World War II and the American Dream, ed Albrecht (1995), pp.xvi-xxvii.

Reed, Peter, "Enlisting Modernism," in Albrecht WWII & American Dream, pp.2-37.

ASSIGN: "Year in Architecture" Collage

Fr. Jan. 18 #3 - LIBRARY ORIENTATION - POSTWAR RESEARCH

With Martin Aurand - Meet in architecture archives, Hunt 4th floor

Mo. Jan. 21 #5 - POSTWAR PITTSBURGH

Lecture on developments in Pittsburgh after WWII, the transition from one of the most polluted industrial powerhouse cities in the world, to a more humane and livable city. A story of the enormous destruction at the Point and the Hill, and massive corporate development under the leadership of the Allegheny Council. Lubove, R., "The Pittsburgh Renaissance," Twentieth Century Pittsburgh (1969), p.106-41

We. Jan. 23 #4 - DISCUSSION: WHAT IS POSTWAR-MODERN?

Discussion on "What is Postwar Modern?", particularly it's relation to what came before and after: pre-war Modernism, and Postmodernism. Distinguish Modern, Modernism, Modern Movement, High Modern & Neo-Avant-Garde. Understand the changing mentality about the postwar era.

Joedicke, J. "Introduction," Architecture Since 1945 (1969), pp.1-28 (read the text parts carefully, esp. pp.26-28 and look at the images carefully)

Anxious: Goldhagen & Legault, "Introduction: Critical Themes of Postwar Modernism"

Anxious: Goldhagen, "Coda: Reconceptualizing Modernism"

Ockman: "Introduction"

DUE: 11x17 collage of years from Charette and Arch.Record and Arch.Review

Fr. Jan. 25 #6 - GROPIUS, MIES & EMIGRE MODERNISM IN USA

Curtis: pp.395-412, 557-558

Mies, "With Infinite Slowness," in Ockman, p.163f;

Gropius, "8 Steps," in Ockman, p.176f

Mo. Jan. 28 #7 - S.O.M. & CORPORATE MODERNISM IN THE USA

Suggested: Goldberger, "Triumph of Modernism," in <u>The Skyscraper</u> (1982), pp.102-113. **DUE**: Initial paper topic form

We. Jan. 30 #8 - LIVING IN USA: CASE STUDY & ICONS

Hudnut, "The Postmodern House," in Ockman, p.70f;

Blundell: "Eames House, California" = Ch.1

Optional: McCoy, E. "Arts & Architecture Case Study Houses," in <u>Blueprints for Modern</u> Living, ed. A.T. Smith (1989), pp.15-39

Fr. Feb. 1 #9 - LIVING IN THE USA: PREFAB & POPULAR

Colomina, "Intro." in Cold War Hot Houses (2004), pp. 10-21

Wright, G. "The New Suburban Expansion and the American Dream," in <u>Building the Dream: A Social History of Housing in America</u> (1981), pp.240-261

Suggested: Bergdoll, B. "Home Delivery, Intro." in <u>Home Delivery</u> (2008)

Optional: Epstein-Jones, D. "Fast, Cheap & In Control," <u>ACSA Proceedings</u> (2008) *Optional:* Colomina, B. Domesticity at War (2007), read pp.5-19; skim pp.21-56.

Mo. Feb. 4 #10 - LIVING IN THE USA: SUBURBS & SUNSHINE MODERNISM

Howey, J. & R.G. Wilson, "Intro" and Ch.1 "Philosophies & Results" from <u>The Sarasota School of Architecure</u>, 1941-1966 (1995), p.1-7; *Optional* pp.28-46

Hines, T. Excerpts from <u>Architecture of the Sun: Los Angeles Modernism 1900-1970</u> (2012) pp. 1-7

Optional: McCoy, E. The Second Generation

We. Feb. 6 #11 - PUBLIC HOUSING IN THE USA

Bristol, K. "The Pruitt-Igoe Myth," JAE 44/3 (1991): 163-171.

Wright, G. "Public Housing for the Worthy Poor," in <u>Building the Dream</u>, pp.240-261 *Optional*: Plunz, R. "The Pathology of Public Housing," Ch.8 in <u>Public Housing in NYC</u> pp.246-279

Fr. Feb. 8 #12 - DISCUSSION: POSTWAR AMERICAN VALUES

Curtis: pp.513-517

Compilation from Ockman, <u>Architecture Culture</u>: Sert/Leger/Giedion, "Nine Points on Monumentality," p.27; Kahn, "Monumentality," p.47f; ** Hudnut, "The Postmodern House," p.70f; Lods, "The Return from America," p.80f; ** Fuller, "Designing a New Industry," pp.86-92; Bachelard, "The Oneiric House," p.110f; Mumford, "Bay Region Style," p.107f; Schwarz, "Concerning the Building Art," p.129f; ** Johnson, "Seven Crutches," p.189f.

Suggested: Scott, "Bernard Rudofsky" in Anxious = Ch.9

Mo. Feb. 11 #13 - GERMANY, DEMOCRACY & TRANSPARENCY

Max Bill, "Education & Design," in Ockman, p.157f;

Blundell: "Egon Eiermann, German Pavilion, Brussels"

Rowe, "Transparency 1" in Perspecta

Suggested: Barnstone, <u>The Transparent State: Architecture & Politics in Postwar Germany</u> (2005), pp.1-9, 23-26, 50-60.

DUE: 2nd Topic revision (1/2-page) + bibliography

We, Feb. 13 #14 - COLD WAR MODERNISMS & PROAGANDA

Castillo, G. "Introdution," <u>Coldwar on the Homefront: The Soft Power of Midcentruy</u> <u>Design</u> (2010), pp.

Fr. Feb. 15 NO CLASS

Mo. Feb. 18 #15 - DIVIDED BERLIN & THE IRON CURTAIN

GDR, "16 Principles for the Restructuring of Cities," in Ockman, p.125f; Krushchev, "Remove Shortcomings in Design," in Ockman, p.184f.

Rogier, "Monumentality of Rhetoric," in Anxious, Ch.7

We. Feb. 20 #16 - LE CORBUSIER LATE WORKS

Curtis: pp.417-425, 433-442

Corb, "Ineffable Space," in Ockman, p.64f;

Fr. Feb. 22 #17 - CIAM, HOUSING, URBANISM, HABITAT

Curtis: pp.442-451, 555-556

CIAM 6, "Reaffirmation," in Ockman, p.100f; "Summary of Needs at the Core," p.135

Eleb, "Alternative to Functionalist Universalism" in Anxious, = Ch.2

Mo. Feb. 25 #18 - AALTO, FEHN & FINLAND

Curtis: pp.453-463, 550-551

Backstrom, "Swede Looks at Sweden," p.42f;

Aalto, "Architect's Conscience," p.249f

DUE: 3rd Paper Topic proposal revision + annotated. biblio. (12 sources)

We. Feb. 27 #19 - FEHN, LEWERENTZ & SCANDINAVIA

Caruso, "Sigurd Lewerentz & the Material Basis for Form" "Sweden's New Empiricism." in Arch'l Review (June 947)

Fr. Mar. 1 #20 - DANISH MODERN

Curtis: pp.464-469, 504-505, 611-613

Mo. Mar. 4 #21 - GERMAN ORGANIC & EXPRESSIONISM

Curtis: pp.471-474, 476-477, 547-550, 553, 596

Blundell: "Gottfried Böhm: Town Hall Bensberg" = Ch.4 & "Behnish Munich Olympics" =

Ch.8:

We. Mar. 6 #22 - DUTCH STRUCTURALISM

Curtis: pp.443-446, 450-451, 529-545, 555

Bakema et al "Doorn Manifest," in Ockman, p.181:

A.v. Eyck, "Steps towards a configurative Discipline," in Ockman, p.347.

Blundell: "Aldo van Eyck, Orphanage Amsterdam" = Ch.3;

Optional: Wagenaar, "Jaap Bakema & Fight for Freedom" in Anxious = Ch.11

Optional: Violeau, "A Critique of Architecture: Bitter Vitory of Situationist Int'l"

Fr. Mar. 8 - Fr. Mar. 15 NO CLASS - Mid-Semester Break

Mon. Mar. 18 #23 - POST-WAR BRITAIN: SMITHSONS & ART

Curtis: pp.443-446, 450-451, 529-545, 555

Goldhagen, "Freedom's Domiciles" in Anxious, = Ch.3

Blundell: "Smithsons Economist Building" = Ch.5

We. Mar. 20 #24 - DISCUSSION: POSTWAR CRITIQUES

Fr. Mar. 22 NO CLASS

Mo. Mar. 25 #25 - POST-WAR BRITAIN: STIRLING & HISTORY

Curtis: pp.443-446, 450-451, 529-545, 555

Stirling, "Regionalism & Mod. Arch.," in Ockman, p.242;

Blundell: "Stirling Leicester Engineering" = Ch.6

Wed. Mar. 27 #26 - BRUTALISM: ETHIC OR AESTHETIC?

Curtis: pp.514-515, review 529-545, 558-560

McHale, "Machine Made America," in Ockman, p. 237

Smithsona, "New Brutalism," in Ockman, p.240

Rohan, "Dangers of Eclecticism," in <u>Anxious Modernisms</u> = Ch.8

Fri. Mar. 29 #27 - TECHNOLOGY & Archigram

Curtis: pp.538-540, 555

Fuller, "Designing a New Industry," in Ockman, p.86f;

Friedman, "Program of Mobile Urbanism," in Ockman, p.273f;

Cook, "Zoom and Real Arch.," in Ockman, p.365f; Banham, "A Home is not a House," in Ockman, p.370f;

Lobsinger, "Cybernetic Theory & Architecture of Performance" in Anxious= Ch.5

Mo. Apr. 1 #28 - JAPANESE METABOLISM

Curtis: pp.506-511

Maki/Ohtaka, "Toward Group Form," in Ockman, p.319f;

Tange, "Plan for Tokyo," in Ockman, p.325; Isosaki, "Invisible City," in Ockman, p.402f;

Wendelken, "Putting Metabolism Back in Place" in Anxious Modenrism = Ch.12

We. Apr. 3 #29 - Postwar France, Italy & Spain

Curtis: 475-489

Gregotti, New Directions in Italian Architecture, pp.38-63

Casciato, "Neo Realism in Italian Architecture," in Anxious Modernisms = Ch. 1

Optional: on Prouve, TBA

Fr. Apr. 1 #30 - DISCUSSION: TECHNOLOGY & MIDTERM REVIEW

Assign: Takehome Midterm exam distributed

Mo. Apr. 4 #31 - BRAZIL BUILDS & TROPICAL MODERNISM

Curtis: pp.498-501

Niemeyer, "Form and Function," IN Ockman, p.308f.

DUE: Takehome Midterm Exam, submit in class

We. Apr. 6 #32 - LE CORBUSIER, INDIA & THIRD WORLD MODERNISM

Curtis: pp.425-433, 567-575, 578-587

Fr. Apr. 8 #33 - MEXICO, VENEZUELA & LATIN AMERICA

Curtis: pp.491-498, 502-503, 575-577

Mo. Apr. 11 #34 - LOUIS KAHN'S MATURE WORKS

Curtis: pp.518-527

Kahn, "Architecture is Thoughtful Making of Spaces," in Ockman, p.270f

Fr. Apr. 8 #35 - USA EXPRESSIONISM & NEOCLASSICISM

Curtis: pp.471-474

Anxious: Martin, "Computer Architectures" in Anxious Modernisms = Ch.6

Mo. Apr. 11 #36 - FREE FORM USA & F.L. WRIGHT

Curtis: pp.412-415, 556