

20 Dec. 1979

Dear Sylvia:

25

Here are the first ~~20~~ app. of the Subject Index which I typed up today. Note that I've already found a couple of typos and there are a number of ~~places~~ ^{FIRST 15} places which I want to re-do, so this is only a first draft of the ~~pages~~ pages. No matter how much thinking and preparation one puts into something like this, it's not until you begin to see the final product that you think of items and ways of making references that need to be there.

ok [Speaking of which, I just found in an earlier letter of yours the suggestion that citations to the Backyard Photos be put separate from the Photo Analysis/Evidence section. As you can see, I'd decided to run it ~~ixtix~~ as a sub-head of Photo Analysis/Evidence, having forgotten your suggestion. It is a lengthy one -- probably the longest of the sub-heads -- but I think to cite it separately would be inconsistent with the arrangement of the other photos. But since I plan to re-type these pages anyway, it would be no problem to include it under the "B's". Let me know what you think.

ok [I've also included explanatory notes for the Subject and Name Indexes. They're as short as possible, noting the business on the exhibits, mentioning the placing of JFK, LHO, and Ruby in the Subject Index, and giving the symbols used throughout. There are also sections of Acknowledgements and Abbreviations which I've included.

I wanted to get this off to you as soon as possible before the holidays so you could look it over and make suggestions and corrections. I'll keep typing through the weekend, but will knock off Dec. 24-29 to spend Xmas with friends in Michigan.

That's it for now.

Best regards,

Harry

*Vol. 8-9 Autopsy
witnesses*

SECTION 2

SUBJECT INDEX

- Aberdeen Proving Grounds I, 383-4; II, 114; VIII, 135
- Ace Cab Co., St. Louis IX, 276
- ACLU, see American Civil Liberties Union
- Acoustical Analysis and Evidence:
- Acoustical Ducting V, 608
 - Acoustical Structure of Dealey Plaza V, 558-9, 566-7, 583, 592, 608-9, 688
 - Acoustical Tape L/R I, 143-4
 - Air Temperature at Dealey Plaza
 - at Time of Assassination V, 559, 583, 586, 595-7, 600-2, 606, 641-4, 677, 688-9; VIII, 21, 26-7, 171-4
 - During Acoustical Reconstruction V, 595, 677; VIII, 22
 - Basic Principles and Methods V, 557-82, 584, 589, 593; VIII, 6-10, 15
 - Binary Correlation Coefficient II, 59, 80-2, 85, 87, 92, 104; V, 570, 586, 648-9, 673-4, 679-80, 682-3; VIII, 10, 17-18, 30-1, 46, 94-5, 100, 115, 126-7
 - Bolt, Beranek, & Newman Reports
 - "Analysis of Earwitness Reports" VIII, 128-70
 - "Analysis of Recorded Sounds" VIII, 33-127
 - Carillon Bell Sound on Tape R, 77-8, 487; II, 33-5, 74, 79; V, 590-1, 640, 661-70, 672; VIII, 11, 110-12
 - Chi Square Test II, 67; VIII, 104
 - "Coincidence Window" V, 584-5, 605-6, 673-4, 683, 689; VIII, 10, 17-18

Acoustical Analysis/Evidence (continued)

Computer Signal Processing VIII, 117-21

Correlation of, with Trajectory Evidence R, 48; VI, 58-62

Correlation of, with Zapruder Film R, 79-83; V, 599, 691, 693, 722-4;
VI, 30-1, 58-62

in Criminal Trials V, 674-5

Criticisms of Tests VI, 298. See also, Acoustical Analysis/Evidence --
Pellicano Report.

DPD Dictabelt II, 17-18, 89; VIII, 6, 15, 19, 55-6, 62

Chain of Possession of II, 89-90, 108-10

DPD Tape Recording II, 2, 4, 16-18, 25-6, 29, 39, 56, 58-61, 63-4, 66, 69,
72, 80, 87, 89, 97-8, 103-4, 108; V, 553-4, 560, 567-8, 584, 590, 594,
610, 648, 673, 676; VI, 30-2, 297-8; VIII, 4-6, 9-12, 15-19, 21, 26-9,
32, 34, 41, 44, 48, 50, 62, 70, 77-8, 89, 95, 102, 110, 114-15, 122, 126

Custody of V, 637-8

Speed of Recorder V, 560, 598-9, 691, 722

Earwitness Reports, Analysis of

Bolt, Beranek, & Newman Report VIII, 128-70

Conclusions VIII, 150-1

Localization of Sound II, 110-30 passim; VIII, 132-8, 146-8, 151

Number of Shots II, 110-30 passim; V, 501-2; VIII, 141-3

Origin of Shots II, 110-30 passim; V, 585; VIII, 139-43, 147, 151

Reports of Trained Observers VIII, 144-9, 152-70

See also, Witnesses -- Testimony re: Shots

Echoes V, 557-8; VIII, 6-8, 16-19, 21, 43, 56, 132, 135, 137-8, 150

Distortion of Relative Intensities of VIII, 11-12

Echo Delay Times V, 559, 564-82 passim, 596, 606, 610; VIII, 7-11,
15, 19-28, 114

Acoustical Analysis/Evidence -- Echoes (Continued)

- Echo Paths V, 557, 565-82, 607; VIII, 22, 24
- Echo Patterns II, 24-6, 31, 33, 35-6, 43, 46-9, 56-63, 70, 77-80, 82, 87, 98, 103, 120, 124; V, 554, 557-82 passim, 584, 589, 608-9, 611, 648, 675-7; VIII, 45-6, 48-9, 50, 54, 83-9, 94-8, 100, 102, 114, 126-7
- Echo Prediction Accuracy VIII, 21-6
- Echo Producing Objects V, 557-8, 564-82, 586, 600, 607, 672; VIII, 19, 22-4, 26, 48, 59, 114
- Echo Sequences Prediction VIII, 18-19
- Environmental Noise VIII, 55-6
- False Alarms II, 64-9, 75, 77-8, 83-4, 86-8, 90, 92, 94-7; V, 605-6, 608, 673-4, 683; VIII, 47, 95-6, 100, 102, 104-6, 115, 126-7
- Filter Processes used in II, 72-4; V, 589, 594, 645, 656; VIII, 42-3, 51, 65-9
- Findings of HSCA based upon R, 65-93
- Garinther-Moreland Study of Silencers VIII, 148
- and Gunfire, Nature of VIII, 51-61, 131
- Gunshot Sounds VIII, 5-6, 8, 11-12, 14-16, 26, 31-2, 35, 41-2, 44-5, 51, 63, 70, 77-8, 80, 84, 95, 122-5, 139-40
- Heterodyne Tone VIII, 11, 113
- Humidity Effect VIII, 21
- Impulse Patterns II, 18-19, 29, 31-3, 35-6, 42-3, 46-8, 58-65, 68-9, 72-4, 76, 79-83, 85-91, 94-5, 98-100, 102; V, 554, 648-9; VIII, 43-6, 50, 70, 73, 75, 77, 83, 89-95, 100, 126-7
- Amplitude V, 554; VIII, 78-9, 83-9

Acoustical Analysis/Evidence -- Impulse Patterns (Continued)

Time-Span VIII, 75-6

Uniqueness VIII, 75

Impulses and Predicted Echoes, Comparison of VIII, 26-32

Kent State Shootings/Tapes R, 67; II, 16-17; V, 584, 593-4, 599, 644-5,
674

Least Square Analysis V, 664-7

Microphone/Stuck Microphone, see Motorcycle

Microphone Locations in Dealey Plaza During Reconstruction II, 49-105 passim;
V, 558-9, 564-82, 584, 590, 609-10, 646-50, 672; VIII, 16-18, 22, 25-6,
59, 80-1, 83-4, 89, 97, 102-4, 108, 114

Muzzle-Blast II, 21-3, 44-5, 58, 60, 78, 82, 113, 115-16, 119-20; V,
564, 568, 571, 581, 590, 596-7, 599, 605-6, 608, 610-12, 676; VIII,
6-8, 10-12, 14, 16, 18-19, 21-2, 24-6, 28, 30-1, 42-3, 49-50, 52-3,
56-8, 60, 77-8, 97, 114, 130, 132-5, 137, 148, 150; See also, Rifle --
6.5 Mannlicher-Carcano

Nixon-Watergate Tapes R, 67, 69; II, 16-17, 47-8

and Overhead Signboards VIII, 100, 106n.

Pellicano Report (Voice Interpretation & Analysis Ltd.) V, 652-70

Pistol Used in Reconstruction II, 51, 102, 120; V, 571, 588, 614, 647;
VIII, 16, 98, 148, 151

Probabilities Estimated by Acoustics Experts II, 95, 97, 99, 101-4; V,
554, 556, 569-71, 583-4, 586, 588, 590, 593, 597, 602-3, 605-6, 611,
672-4, 681-7; VIII, 4, 5, 10, 21, 32, 47-8, 107, 116, 183, 185n.

Radio Transmission of Gunfire Signals VIII, 122-5; See also, DPD -- Radio

Acoustical Analysis/Evidence (Continued)

- Reconstruction at Dealey Plaza, 8/20/78 R, 69-72, 90; II, 5, 17, 45,
47-107 passim, 111, 117-18, 120, 141; IV, 607-8; V, 554, 556, 571,
594, 609, 614, 645-50, 677; VIII, 5, 16, 22, 24-5, 43, 45-8, 50-1,
80-109, 112, 114, 131, 135, 144-9, 152, 183; XII, 22, 31
- Target Locations II, 75-8, 88, 95-9
- Screening Tests VIII, 44-5, 70-80
- and Shield of Cartons II, 78-9
- Shockwaves II, 21-3, 44, 58, 60, 78, 96, 113, 115-16, 119; V, 571, 585,
588-9, 597, 610-14, 675-7, 680-2; VIII, 16, 24, 42-3, 49-50, 52-3, 57-
8, 77-8, 97, 100, 130, 132-5, 137, 150; See also, Bullets
- Silencers VIII, 148-9
- Simultaneous Transmissions of Radio Signals VIII, 55-6
- Sirens V, 656-8, 671; VIII, 110, 112
- Sound, Speed of VIII, 21-2, 52, 99
- Sound-Scattering Objects II, 26, 103; VIII, 60-1
- Spectrographic Analysis of Acoustical Evidence II, 31-3, 35, 61, 73, 95;
VIII, 65
- Time Delay Measurements, Correction of VIII, 26-7
- Voice Transmissions VIII, 110, 112-13
- and Warren Commission Investigation R, 65-6; V, 589, 681
- Waveforms VIII, 7-8, 12-14, 24-6, 30-1, 42, 56-7, 62-9, 75, 77-8, 114,

Acoustical Analysis/Evidence (Continued)

Wind Effect V, 689; VIII, 21

Wind Conditions in Dallas, 11/22/63 VIII, 175-82

Acoustical Analysis/Evidence, Referred to R, 46-7, 51, 235, 481, 483-99,
505-8; I, 360; II, 5, 16-105, 130-4, 173; III, 397; VI, 27, 43,
125-6;

See also, DPD -- Radio; Grassy Knoll -- Shooter/Shots from; Motorcycle;
Rifle.

Acoustical Society of America V, 554, 644

Actuarial Studies of Deaths of Witnesses IV, 463-8; See also, Witnesses --
Mysterious Deaths of.

Address Book, see Lee Harvey Oswald

Adolphus Hotel, Dallas III, 656; IX, 131, 150-1, 217, 516, 833, 881, 883,
930, 984, 1025, 1084-6, 1089, 1091-4, 1096-8, 1115

Adrenal Glands, see Autopsy

Aerospace Corporation I, 204, 207; II, 348, 406; IV, 411, 424; VI, 13, 111,
116, 118, 123-4, 126, 128, 130, 162

Aerospace Medical Center, San Antonio I, 26-7

Agency for International Development X, 40

AGVA, see American Guild of Variety Artists

Air Temperature at Dealey Plaza, see Acoustical Analysis/Evidence

Aliases, see Lee Harvey Oswald

Algonquin Hotel, New York VIII, 207

Alignment of Kennedy and Connally R, 44-5, 48, 82; I, 65-6, 309-10, 338-42,
359, 366, 377; II, 141-3, 146, 151-3, 181-3, 189-90, 195, 203; VI, 15-16,
18, 34-5, 45, 49, 54; See also, Bullets -- Trajectories; Trajectory Analysis.

1

All-Right Parking Garage, Dallas III, 656

Allen Photograph, see Photo Analysis/Evidence -- Stills

Alliance for Progress III, 63, 188, 191

Alpha 66 R, 133-6; IV, 473-5; X, 3-4, 14, 37, 39, 42-4, 47, 51, 100

Altgens Photos, see Photo Analysis/Evidence -- Stills

American Academy of Forensic Sciences I, 337, 375, 490

American Association of Pathologists I, 375

American Board of Pathology I, 324, 375

American Chemical Society I, 490

American Civil Liberties Union (ACLU) XI, 235

American Education League of Los Angeles X, 98-9, 102

American Embassy, see Embassy (U.S.)

American Guild of Variety Artists (AGVA) IV, 496-7, 562, 564; V, 1, 9, 31-2, 84-6, 93-4, 158, 171-2, 188, 236-7; IX, 190-1, 193, 196-204, 228-9, 231-3, 235, 242, 245, 252, 277, 296-8, 355, 393, 418-19, 423-6, 465, 472, 488, 556-7, 636, 804-5, 853-4, 872, 949-50, 968, 984, 990, 1043-4, 1051, 1060, 1083, 1086, 1097, 1141-4, 1156

American Nuclear Society I, 490

American Patriotic Action Movement (MAPA) X, 99

American Polygraph Association VIII, 206-7

American Society of Clinical Pathologists I, 311, 375

American Society of Photogrammetry II, 434

American Society of Photographic Scientists and Engineers VI, 2

American Society of Questioned Documents Examiners VIII, 226

American University, Washington III, 223

Americana Hotel, Havana IX, 708

8
Ammunition, II, 48, 230, 278, 297; VIII, 97; See also, Cartridges -- Revolver;

Cartridges -- Rifle

6.5 Mannlicher Carcano I, 494-5, 502-3, 511, 518n., 528, 530, 539-49, 554, 563-4; II, 51, 57-8; VII, 355-6, 360-2, 364, 367, 370, 379, 400; VIII, 56, 98

Norma II, 51, 57-8; VIII, 98

Remington-Peters VII, 355-6, 361, 374-5, 377-8, 381, 405-6, 410-11

Ruby's Revolver VII, 362, 379, 410-11

Tippit Shooting VII, 356, 361, 373-5, 400

Western Cartridge Co. VIII, 56, 98

Winchester II, 57-8; VII, 275, 402

Ammunition Clip, see Rifle -- 6.5 Mannlicher-Carcano

Ammunition Sale L/R II, 840n.

Amsterdam, see Oswald, Lee Harvey

Analytical Photogrammetry, see Photogrammetry

Anthropological Evidence IV, 367-86; See also, HSCA -- Anthropology Panel

Anthropology Panel, see HSCA -- Anthropology Panel

Anthropometric Replica, JFK II, 162-4, 176; See also, Photo Analysis/Evidence -
Calibration Photographs

Anterior Neck Wound, see Wounds -- Kennedy

Anti-Castro Cubans R, 25-6, 28, 30, 105, 106n., 111, 115-16, 129-47, 236-7, 242, 259; II, 253-5; IV, 482; IX, 103, 172, 177, 922; X, 1-196; XI, 51-2, 58, 65, 118, 175, 205, 283, 285, 291, 321, 459; See also, CIA -- CIA/Mafia and Other Plots Against Castro; FBI -- and Anti-Castro Activities and Organizations; Oswald, Lee Harvey; Warren Commission.

Anti-Castro Cubans (Continued)

Complicity Considered R, 129-47, 242; IV, 470-80, 487-94; X, 1-145;

XI, 148, 151, 164-5, 168, 172, 182, 187, 206

Apalachin, N.Y. Meeting, 11/14/57 V, 381-3, 415, 419-20; IX, 7-10, 27, 55,
57, 60, 64, 390, 392, 427

Archangel, Soviet Union II, 207

Arlington National Cemetery VII, 31-2

Armed Forces Institute of Pathology L/R I, 6, 22

Armored Truck, see DPD

Armory Lounge, Chicago IX, 34

Army Information Sources Registry X, 51

Army Intelligence R, 136, 184, 221-5; X, 43, 51; XI, 186, 365

Articles Cited or Reprinted in Text:

"Avec Castro à l'heure du crime," by Jean Daniel III, 179-80

"Behind John F. Kennedy's Murder," by Jack Anderson and Les Whitten V,
365

"Beyond the Los Angeles Riots: Next Stop the North" V, 467

"Kennedy to Visit Texas Nov. 21-22," by Robert E. Baskin I, 20-3

"Le dernier dialogue," by Jean Daniel III, 181-3

"The Mafia, the CIA, and Castro," by George Crile V, 308-11

"A Physicist Examines the Kennedy Assassination Film," by Luis Alvarez
I, 428-42

"Unofficial Envoy: An Historic Report from Two Capitals," by Jean Daniel
III, 187-92

"When Castro Heard the News," by Jean Daniel III, 184-6

See also, Alphabetical and Chronological Bibliographies of Works Relating

Articles Cited or Reprinted (Continued)

to the Assassination XII, 646-795

Assassination, Political:

CIA Jurisdiction and Role L/R I, 50-3, 84-5

FBI Jurisdiction and Role L/R I, 3-8, 14-5, 19-21, 25, 29-30, 33, 38, 126

FBI Response L/R I, 4-6, 17-18

Interagency Cooperation L/R I, 7-8, 13-14, 16, 26-7, 29-30, 54-7, 95, 97-101, 105, 112, 123, 125-6

Prevention of L/R I, 11, 50, 53, 57, 84, 93, 119

Secret Service Role L/R I, 97-8, 100, 102-5, 126

Association of Firearms and Tool Mark Examiners VII, 359-60

Association of Retired Intelligence Officers X, 47-8

Atomic Energy Commission I, 490, 507

Atsugi Air Force Base, Japan II, 465, 486; See also, Oswald, Lee Harvey -- and Japan; Oswald, Lee Harvey -- and U.S. Marine Corps; U-2 Spyplanes

Austin's Barbeque, Dallas XII, 36-7, 41-2

"Autonomous Operations," see Junta Revolucionaria Cubana

Autopsy and Medical Evidence:

Adrenal Glands VII, 17, 136-7, 191-2, 194, 243, 263, 275-6, 295

Autopsy Materials Missing I, 143, 145-6, 185, 225-6, 333, 366-8; VII, 3, 12, 23-36, 80, 137, 244, 253; See also, Autopsy -- Brain/Chain of Possession of Evidence.

Bone Fragments, Kennedy I, 143, 148, 183, 222, 249-50, 253-4, 305, 313, 329; VI, 240, 300; VII, 11-13, 23-5, 76, 120, 124-8, 201, 228-30, 244-5, 248-51, 253, 262, 281-3, 322

Harper Skull Fragment I, 183; VI, 300; VII, 24, 119, 122-4, 216,

Autopsy/Medical Evidence -- Harper Skull Fragment (Continued)

244-5, 247-8, 250

Brain I, 143, 145-6, 185, 222, 225, 230, 304, 319, 328, 346-8

Deposit and Removal from National Archives I, 145-6, 333, 366-8;

VII, 3, 23-36, 80, 137; See also, Autopsy -- Chain of Possession
of Evidence/Autopsy Materials Missing

Foreign Object in VII, 247

Fragments VII, 356-7, 367, 380, 392

Photographs of VI, 233, 235, 237; VII, 2-4, 12, 17, 23-8, 133-4,

137, 177, 192-3, 200-1, 245, 247, 287; See also, Autopsy -- Photo-
graphs

Tissue Slides of I, 143, 185, 225-6; VII, 2-4, 23-36, 80, 137; See
also, Autopsy -- Autopsy Materials Missing/Chain of Possession of
Evidence

Chain of Possession of Evidence VII, 5, 10-11, 23-36

Chest Cavity, Kennedy VII, 12, 253, 262, 268, 271-4, 283, 293, 301, 303-4,

309

Chest Incisions, Kennedy VII, 16, 102, 135, 273-4, 304, 306

Completeness, Deficiencies, and Procedures of Autopsy I, 145, 298, 310-12,

324, 329-31, 358, 371-2; VII, 6, 9-10, 13-17, 101-2, 134, 137, 177,

180-94, 202, 255, 261-3; See also, Autopsy -- "Mistakes"

Death Certificate, Kennedy I, 182; VII, 190

Descriptive Sheet, Autopsy I, 182, 217, 228-9; VII, 87-9, 252-3, 258-9

Disinterment of JFK Remains Considered VII, 79-80, 177

Glossary of Medical Terms VII, 211-14

Inquest on JFK VII, 188-90

Autopsy/Medical Evidence (Continued)

Jurisdiction for Performance of Autopsy VII, 188-90, 347; L/R I, 6,
22-4, 120, 130-1

Lipsey Allegations re: Doctor's Conclusions VII, 20

"Mistakes" VII, 12, 16, 19-20, 38-9, 175-6, 193, 290; See also, Autopsy --
Completeness, Deficiencies, Procedures

Notes, Destruction of VII, 16, 257-8

Photographs R, 41-3; I, 129, 143-4, 180, 182, 184, 186-9, 215-16, 222-3,
226, 301, 324-7, 330-1; II, 170; III, 607, 618-19, 737-8; VI, 12,
33, 45, 47, 294, 308; IX, 1101

Access to VII, 16, 30; XI, 102-3, 288, 379-80

Analysis by HSCA Anthropology Panel VI, 232-42

Authenticity of R, 41-3, 92, 181; I, 144, 148, 176-9; VI, 225-8,
230-42, 298-302; VII, 5, 37-71, 77

Camera Used VI, 226n.

Computer Enhancement of I, 182; VII, 77-8

Custody of VII, 2-4, 23-5, 31, 33

Deficiencies VI, 232; VII, 193

Drawings of I, 146-8, 186, 188, 215-16, 234, 236-7

Examination of VII, 84-7, 91-3, 103-7, 117-19, 128-9, 245-8, 250,
253-6, 258-61

Exhibits of, see Index of HSCA Exhibits, R, 574-83

Film Exposed by Federal Agent VII, 10

Internal Injuries VII, 95

Inventory VI, 225-6, 233, 238

Autopsy/Medical Evidence -- Photographs (Continued)

Lists of VII, 49, 51, 216

Pre-Assassination Photos, JFK VI, 233-6

Receipt for Photos (Numbers Changed) VII, 19

Stereoscopic Analysis of I, 179

Transfer of VII, 3, 26, 28, 30-1, 34

and Warren Commission XI, 24-5, 85, 87, 92-5, 102-3, 107-8, 120, 140,
288, 379-80

See also, Autopsy -- Brain, Photos of; Rankin, J. Lee (N)

Receipt for Bullet VII, 11-12

Recovery of Bullet During Autopsy VI, 302; VII, 15

Autopsy Report I, 182, 184, 217-24, 230, 250, 329-30; VII, 16, 87, 93,
99-101, 113, 120-2, 133-7, 192-3, 256-7; XI, 130

Supplementary Autopsy Report, 12/6/63 I, 182, 217, 225-7, 230

Secrecy re: Autopsy Findings VII, 6, 190-1, 255

Shoulder Abrasions VI, 236, 238

Witnesses to Autopsy I, 142

X-Rays R, 41-3; I, 142-4, 147-8, 182, 184, 196-214, 222, 224, 238, 241-2,
244-5, 300-1, 303, 305-6, 324, 328-31, 377, 379-80, 401; II, 158, 170;
III, 607; 618-19; VI, 12, 33, 35, 45, 308

Access to X-Rays VII, 16, 30; XI, 102-3, 379-80, 386

Analysis of X-Rays VII, 217-30

Authenticity of X-Rays R, 41-3, 92, 181; I, 148-76, 206-8; VI, 225-8,
230-42, 298-302; VII, 5, 37-71

Custody of X-Rays VII, 2-4, 23-5, 28, 31-2

Autopsy/Medical Evidence -- X-Rays (Continued)

- Dental X-Rays I, 149-76; See also, Autopsy -- X-Rays, Pre-Assassination Authenticity of VII, 53-68
- Examination of X-Rays VII, 77-8, 87, 93, 95-9, 107-13, 119-20, 130-2, 169, 176, 245, 248-9, 251, 254, 259, 281-4, 322
- Exhibits of X-Rays, see Index of HSCA Exhibits, R, 574-83
- Groover X-Rays VI, 240-1
- Hand and Feet X-Rays VII, 11, 265
- Inventory VI, 225-6; VII, 348
- Logetronic and Computer Enhancement of X-Rays I, 182, 207-8, 240, 244; VII, 78, 98-9, 110, 120
- Pre-Assassination X-Rays VI, 57, 232, 240-2; See also, Autopsy -- X-Rays, Dental
- Pre-Incision X-Rays VII, 4, 265
- Transfer of X-Rays VII, 3, 26, 28, 30-1, 34
- Warren Commission and X-Rays XI, 24-5, 85, 87, 92-5, 102-3, 107-8, 120, 140, 379-80
- White X-Rays VI, 241
- See also, Drs. Norman Chase, David O. Davis, G.M. McDonald, and William B. Seaman (N)
- Autopsy/Medical Evidence, Referred to R, 42-4; I, 142-3, 182-3, 324-31, 367; II, 2, 139, 141, 153, 179; III, 580-1, 618-19, 737; VI, 59; VII, 356; XI, 86, 91, 122, 125, 140; L/R I, 22-5
- See also, Clothing; Humes, Cmdr. J.J. (N); Jurisdiction Over Body of President Kennedy; Secret Service; Tracheotomy; Warren Commission; Wounds

Autoradiographic Enhancement, see Photographic Analysis/Evidence -- Image Enhancement

B & B Restaurant, Dallas IX, 989, 1024-5, 1099

Back Wound, see Wounds -- Kennedy

Backward Motion of Kennedy R, 41-4; I, 99-100, 111, 312, 316, 357, 381, 412-17, 421-4, 428, 434-7; VI, 4, 173-4, 178; VII, 171-2

Tests to Simulate I, 402-6, 416; See also, Wounds -- Tests to Duplicate

Backyard Photographs, see Photographic Analysis/Evidence -- Stills

Baker Hotel, Dallas IX, 861, 1083, 1093

Ballistics Evidence II, 2, 139, 198-9, 202; VI, 59; XI, 25, 112, 124, 251;

L/R II, 730; See also, Bullets; Wound Ballistics

Drag Force I, 395-6, 421-2

Ballistics Tests with Cadavers VII, 79, 200-1, 288, 290; See also, Bullets --

CE399, Tests to Duplicate; Wounds -- Tests to Duplicate

Bank for Foreign Commerce of Cuba (BANCEC) III, 308

Bara Photographics V, 489

Bay of Pigs R, 25-6, 28, 33, 105, 131-2; I, 6; II, 511; III, 1, 151, 190, 210, 221, 226, 253, 273, 691, 704, 736; IV, 3, 119, 121, 129, 135, 151, 156-7, 471-2, 477, 507; V, 141-2, 251, 300, 362, 376; IX, iv, 106, 1086; X, 8-12, 15, 19, 44, 48, 65-7, 71, 81, 107, 109, 117, 138-9, 143, 151, 157, 165, 171, 177, 187; XI, 10, 51, 148, 165, 172, 186, 256, 275

Bayo-Pawley Raid XI, 65, 177

BBC, see Radio and Television Networks/Stations

Beckley St. Apartment, see Oswald, Lee Harvey -- Addresses

Bell Film, see Photographic Analysis/Evidence -- Films

Bell & Howell Corporation I, 431, 437

Bell Telephone Laboratories R, 65; II, 2, 112

Berlitz School II, 297

Bethesda Naval Hospital I, 142; VI, 240; VII, 356

Betzner Photos, see Photographic Analysis/Evidence -- Stills

Beverly Club, New Orleans IX, 63

Bibliographies (Alphabetical/Chronological) of the Assassination of President
 John F. Kennedy XII, 646-795

Big D Copa Club, Dallas IX, 979

Binary Correlation Coefficient, see Acoustical Analysis/Evidence

Binion's Horse-Shoe Club, Las Vegas V, 2

Black v. U.S. V, 422

Blanket Found in Paine Garage R, 53; II, 270-1, 282, 297, 306-7; XI, 225;
 L/R II, 868

Blanquita Theater Raid, 1962 X, 82-3, 86

Blue Bonnet Hotel, Dallas V, 8, 22, 57; IX, 979, 1080

Blur Analysis, see Photographic Analysis/Evidence -- Stills, Zapruder Film

Bob Wills Ranch House, Dallas V, 169, 172, 186

Bolt, Beranek, & Newman R, 66-72, 74, 87; I, 349, 373; II, 16-17, 27, 48;
 V, 554-6, 559, 644, 656, 664, 666, 673, 685; VIII, 4-6, 11-12, 16, 18-19,
 22, 26, 121, 128; IX, 155

Reports, see Acoustical Analysis/Evidence

Bone Fragments, Connally VII, 151-2

Bone Fragments, Kennedy, see Autopsy/Medical Evidence

Booker T. Lounge, Miami IX, 163

Books cited in Hearings and Appendices, see names of individual authors (N)

Botkin Hospital, Moscow II, 472

Boxes in Sixth Floor Window, see Fingerprint Analysis/Evidence; Palmprint;

Photographic Analysis/Evidence -- Sixth Floor Window; TSBD -- Boxes

Brain, Kennedy, see Autopsy/Medical Evidence

Branch Office Club, Dallas IX, 1099

Brigade 2506 IV, 472; X, 44, 57, 65-9

British Navy IV, 473

Bronson Film, see Photographic Analysis/Evidence

Broussard's Restaurant, New Orleans IX, 396

Bullet Fragments:

Connally,

Chest I, 214, 261, 274, 283-5, 318, 359-60, 378; VII, 149, 283,
321-2

Thigh I, 211, 213, 274-5, 292-4, 318; VII, 158-9, 162-3, 320, 322,
328, 334, 337-40, 343-4

Wrist (CE842) R, 50-1, 80; I, 213, 268, 275, 288-90, 318-19, 378,
442-3, 468, 472; VII, 151-2, 155-6, 162-3, 320, 322, 328, 356-8,
367, 380, 392

N.A.A. Measurements of I, 497, 503, 517, 530-3, 538, 554-5, 558,
560, 564-5

Kennedy,

Head R, 80; I, 184, 200-3, 205-6, 209-10, 212, 222, 224, 241, 249-
50, 298, 303-4, 318-19, 401, 442, 469, 472; V, 692; VII, 11-13,
128, 131-3, 169, 176, 245, 322, 380

N.A.A. Tests on CE843 (Q4, 5) I, 497-501, 503, 514, 517, 530-3,
538, 555, 558

Bullet Fragments -- Kennedy (Continued)

Neck/Upper Chest I, 211, 213, 304-5, 317-18, 359-60, 378, 422-3, 504; VII, 283, 322

Limosine R, 50-1, 80, 83; I, 143, 362-3, 432, 442-3, 466-72, 555; III, 589; V, 692-3, 696; VII, 356-7, 360-1, 372; XI, 124

CE567 (Q2) I, 467, 470, 472-3, 497, 503, 513-14, 517, 530-2, 538, 558; VII, 366, 369-70, 380, 389

CE569 (Q3) I, 467, 470-3, 496, 513, 515; VII, 366, 369-70, 380, 389

CE840 (Q14) I, 468, 471-2, 497, 503, 514, 517, 530-3, 538; VII, 366, 380, 391

CE841 (Q15) I, 496, 513, 515; VII, 366, 380; See also, Limosine -- Windshield

Fragment Found by Richard Haythorne VII, 358, 362

Fragment Found by Richard Lester VII, 357-8, 360-1, 367, 372-3, 380, 393

Fragments Missing or of Unclear Identity V, 696; VII, 366n.

Bullets

CE399 (Stretcher Bullet) R, 45, 50-1; I, 143-4, 267-8, 275, 297-8, 304-10, 316-18, 333-45, 349-54, 356, 359, 362-3, 369-70, 377-8, 381, 400, 410-12, 420-1, 426, 442-3, 462-3, 465-6, 487-9; V, 692; VII, 2, 4, 12, 15, 172, 179, 199-201, 208, 328, 356-8, 360-1, 365, 368-9, 372-3, 379-80, 385-6, 415; XI, 90, 124-5; See also, Single-Bullet Theory; Wounds -- Tests to Duplicate; Warren Commission -- and Stretcher Bullet

N.A.A. Tests on R, 45; I, 496-7, 503-5, 513, 517, 530-1, 533, 538, 554-5, 558, 560, 564-6

Tests to Duplicate I, 306-7, 332-3, 336-8, 351, 353, 360, 364-5, 368-70, 382-3, 419-20; VII, 200-1

Bullets (Continued)

Flight Time VI, 27

Frangible Bullets I, 346, 360, 378-80, 400-1

Impact of, in Dealey Plaza II, 48; V, 536-8, 540-4, 546-53; VI, 306;
VIII, 98; XII, 10, 20-3

Mark of, on Elm St. Sidewalk VI, 306; on Main St. Curb I, 495, 513, 515;
VIII, 98; XII, 21-2

N.A.A. Measurements of, see Neutron Activation Analysis

Number of VII, 4, 20, 171, 175, 179

Oswald Murder VII, 357, 379

in Oswald's Pocket VII, 356, 374-5, 380, 401

Receipt for VII, 11-12

Recovered During Autopsy VI, 302; VII, 15

Search for VII, 10-13, 263

Shockwaves from, and Wound Ballistics I, 387, 419, 430; See also, Acousti-
cal Analysis/Evidence

Supersonic Flight of VIII, 16, 24, 52, 133-4

Test Fired I, 454-8, 463-5, 470, 472; VII, 366n., 367-71, 373, 382-3,
390, 404-6, 410-11; See also, Bullets -- CE399, Tests to Duplicate;
Wounds -- Tests to Duplicate

Tippit Shooting I, 443, 486; VII, 356-7, 361, 375-7, 380-1, 402-4

Trajectories, see Trajectory Analysis/Evidence

Velocity I, 55, 350-3, 359, 362, 386-427 passim; V, 572-80, 588, 597,
599, 676

"Walker Bullet" (CE573) R, 60, 98n.; I, 443, 471-2, 474; VI, 296; VII,
356-7, 360-1, 366, 370, 380, 391

Bullets -- "Walker Bullet" (Continued)

N.A.A. Measurements of I, 490, 496, 502, 507, 514, 516-17, 528-30

Yaw of I, 386-426 passim

Bull-Pen Drive-In, Arlington, Texas III, 658; IX, 337, 978-81, 1084, 1092-3, 1103, 1115-16

Bureau of Alcohol, Tobacco, and Firearms (Treasury Dept.) R, 184; X, 162; L/R II, 839n.

Bureau of Inter-American Affairs III, 288

Bureau of Narcotics IV, 198-202; IX, 11, 73, 173, 521-2, 944, 1100; X, 3, 15

Cabana Motel, Dallas III, 656; IX, 806-7, 822, 825, 874-5, 879-83, 886-7, 889, 898-900, 902, 913, 915, 918, 923, 1041, 1059, 1073

Calibration Photographs, see Photographic Analysis/Evidence -- Stills

Cal-Neva Lodge, Lake Tahoe V, 8, 19-20, 94, 138, 141, 236, 467; IX, 34, 57, 802

Camera, see Photographic Analysis/Evidence

Camp Street (544) Address, New Orleans R, 140-6, 170-1, 180; IV, 480, 482; X, 61-2, 110-11, 123-36

Canadian Ministry of Defense, Photographic Analyst VI, 140, 177

Capri Hotel, Havana V, 8, 20, 100, 102, 115, 117, 145, 155, 160-2, 222, 351; IX, 161, 165, 802, 1042

Carillon Bell, see Acoustical Analysis/Evidence

Carousel Club, Dallas II, 291; IV, 486, 502-3, 550, 563; V, 9, 12, 37, 80, 172, 174-84; IX, 127-31, 197, 201, 206-8, 225, 228, 248, 265, 269, 336, 351-3, 358, 360, 405, 432, 458, 474, 477, 482-3, 523, 530-1, 540, 685, 806-8, 825, 832, 836, 844, 861-4, 967, 870, 873, 884, 886, 899, 901, 978-81,

Carousel Club, Dallas (Continued)

983, 986-7, 989, 1025-6, 1059, 1081-1104, 1106, 1112, 1114-16

Carousel Club, Las Vegas V, 8, 18, 138; IX, 802

Cartons, see Fingerprint Analysis/Evidence; Palmprint; Photographic Analysis/

Evidence -- Sixth Floor Window; TSBD -- Boxes in Sixth Floor Window

Cartridges:

Revolver

.38 Revolver (CE594) I, 442-3, 474-6, 478, 486; VII, 355-7, 361,
375-7, 380-1, 401

Ruby's Revolver VII, 357, 378-9,

Rifle, Found in TSBD R, 50, 79, 88, 484-5; I, 183-4, 429, 442-3, 453-60,
481-3, 487; II, 2-3, 78; V, 692; VI, 34; VII, 355, 358, 360-1,
379

CE141 I, 459, 461, 487, 496, 501-2, 514, 517 and n., 518n., 519-20,
VII, 379, 384

CE543 (Dented Cartridge) I, 451-7, 487; VII, 358, 361, 366, 368, 371,
387

CE544 I, 452; VII, 366, 368, 371, 388

CE545 I, 453; VII, 366, 368, 371, 388

Casa de las Americas, Havana III, 303-4

Casa del Norte Hotel, El Paso I, 14, 16

Casa Latino Americano, Mexico City IX, 515

Castaway Club, Dallas V, 175; IX, 1102

Castellamarese War IX, 35

CBC, see Radio and Television Networks/Stations

CBS, see Radio and Television Networks/Stations

Cellar Club, Ft. Worth V, 46
 Central Park Hotel, Chicago IX, 522
 Chalfonte Hotel, New York III, 409
 Chateau Club, Dallas IX, 1085
 Chest Cavity/Incision, see Autopsy/Medical Evidence
 Chicago Crime Commission IX, 155, 944, 947-8; X, 162
 Chicago Police Department III, 376, 384; X, 162, 172
 Chinese Complicity Considered XI, 151
 Christian Anti-Communist Crusade R, 35
 Christian Crusade R, 35
 Christian Democratic Movement (MDC), see Movimiento Democrata Cristiano
 Christian Democrats, World Congress of X, 73
 Church Committee (Senate Select Committee to Study Governmental Operations with
 Respect to Intelligence Activities) R, 107-9, 181, 193n., 242n., 252;
 II, 323, 343, 515; III, 2, 239-40, 243-52, 265-6, 285, 394, 461, 467,
 482-3, 486, 488, 563-4, 609, 614, 627, 702, 710, 712, 720, 722; IV, 124-6,
 151-2, 175, 189, 475; V, 295, 300, 360, 362; IX, 86, 185; X, 5, 37, 83,
 149, 153-9, 162, 165-7, 169, 171, 174, 176, 181, 185-6; XI, 57-8, 67, 71,
 84, 373, 386, 473; L/R I, 53, 151-2
 Churchill Farms, Louisiana IX, 75-7, 79, 84

C.I.A.:

Answers to Interrogatories re: Nosenko IV, 109-15
 and Bishop/Veciana Story R, 135-6; IV, 474-6; X, 37-56
 Blackmail Potential of, by Organized Crime X, 172, 178-81, 185
 CIA/Mafia and Other Plots Against Castro R, 105, 107-17, 128, 131, 135,
 152-3, 173, 252-3, 258-60, 490; III, 2-3, 219, 239-40, 243-5, 249-52,

C.I.A. -- CIA/Mafia and Other Plots (Continued)

264-7, 284-5, 334, 482-3, 570, 593, 614-15, 620, 647, 697-8, 700-6, 709, 723, 736-7, 744; IV, 3, 119-62, 172-7, 180-1, 195, 244, 474-5, 477; V, 135, 139, 141, 239, 244-58, 295, 297-9, 309-11, 357-68, 385, 456, 484, 491, 493-4; IX, iv, v, 14, 78, 160, 189, 579, 590, 697-9, 701-4, 1072; X, 3, 5, 7, 8, 10-11, 14-15, 24, 31, 37, 39-40, 42-7, 49, 51, 65-8, 77-8, 81-2, 85-7, 90, 96-8, 100, 126, 138, 144, 147-95 passim; XI, 52, 58, 66-72, 84, 98-9, 105-6, 118-19, 132, 134-7, 168, 171-2, 187-8, 259, 287, 298-301, 333, 352, 358-9, 370, 373, 375, 393, 402, 436, 441, 451, 482-4, 499; XII, 59, 432; L/R I, 79-80; See also, AMLASH (N); Church Committee; CIA -- Inspector General's Report; Operation Mongoose; Organized Crime -- Independent Operations; Plan Omega; QJ-WIN (N); ZR-Rifle Project

Cuban Task Force II, 511; IV, 142

Deputy Chief, Soviet Bloc Division II, 493-8, 503-4, 518-19, 524-5, 534, 536; IV, 28, 100, 243-4, 248

and Defectors, Handling of L/R I, 82; See also, Defectors and Silvia Duran Tirado XI, 203-4

Electronic Data Processing System IV, 231

"Executive Action" Capability IV, 140-1, 149, 190

Exonerated R, 196-225

and FBI III, 488, 500-1; IV, 9-11, 46, 147-8, 214, 219; XI, 31-73, 205, 256, 370, 476, 485-6; L/R I, 54-6, 58, 83

Files:

201 File R, 200-3; IV, 185-6, 188-90, 206-8, 211, 231, 249

False 201 File IV, 189-91, 200, 203

C.I.A. -- Files (Continued)

See also, CIA -- and LHO, Files on

Filing Systems R, 200-9; L/R I, 86

Front Corporations X, 11

History of, IV, 1-3

and HSCA III, 266; IV, 5; IX, 474; L/R II, 50-5

and Illegible Signatures on Russian Documents XI, 170

Inspector General's Report of 1967 on CIA/Mafia Plots IV, 120, 123-4, 126-50, 156, 174-5; V, 256-8, 361, 363; X, 151-5, 166-71, 177, 179, 183-5, 187-95; XI, 483

Mail Interception XI, 479, 501

and Mexico City Evidence R, 248-50; IV, 10, 158, 162-71, 212-22, 226-7, 231, 249; See also, Oswald, Lee Harvey -- Voice Recording; Photographic Analysis/Evidence -- Stills, Mexico City Photos

Mexico City Station XI, 161-3, 173

and Nosenko R, 101-2; II, 436-536; III, 581, 620-1, 623-4, 639, 642, 648, 654-5, 663-4, 749-51; IV, 11-118, 171, 179-80, 236-9, 243-9; VIII, 189-95; IX, 179-80; XII, 477-644

and Oswald R, 200-9; III, 56-7, 267, 316, 488-9, 535, 542, 554, 569-75, 634-8, 696-7, 744; IV, 1, 3-4, 30-1, 33-5, 177-80, 182-9, 206-10, 212-24, 226-7, 231-5, 246-9; XI, 64; XII, 54, 366, 381, 422, 465-6

Files on Oswald R, 200-9; XI, 32, 63, 237, 474, 493; Also, CIA -- 201 File

and Lee Henry Oswald R, 202; IV, 3, 188, 206, 216, 219, 249

Performance of, in Investigation of Assassination R, 246-60, 489-90; III, 293; IV, 9-12, 157; L/R I, 51; See also, CIA -- and FBI/WC

and Ruby XI, 32, 58, 61-3, 270, 279-87, 292, 299, 302, 435, 455-6

C.I.A. (Continued)

and Secret Service XI, 34, 63, 491-2

and Sensitive Sources, Protection of XI, 484-90

Soviet Russia Division:

Chief IV, 15-16, 21, 49

Report on Nosenko IV, 20, 33-5

Structure and Functions IV, 2-3, 8, 10

Support Chief X, 151-2, 161, 166-8, 175, 177, 182, 190

Task Force Report, 1977 R, 108-11, 113-14, 116, 119n., 120, 128, 252;
X, 156-9, 162-3, 184; XI, 473-4

and Warren Commission R, 108, 113, 117, 127-9, 252-60; III, 488, 560-1,
563-5, 578, 581, 583, 586, 591, 595-6, 608, 610, 613-15, 620-4, 630-1,
647-9, 699-705; 711-12, 720, 732; IV, 9-12, 17-19, 30-2, 34, 101-3,
117, 120-1, 157-63, 171-2, 182, 213-15, 224, 231-5; V, 476, 480, 490-1,
494-5; X, 158-9; XI, 19, 31-73, 166-9, 174, 177-8, 183, 185-6, 188,
194, 198, 200, 203, 205, 251, 259, 279, 287, 316, 376-7, 385-6, 400-2,
404, 434-5, 440, 471-504; L/R I, 79, 88-9; See also, WC -- and Plots
Against Castro/Information Withheld from

CIA Referred to R, 100, 118-19, 125n., 139, 153, 177; I, 438, 434;
II, 218, 313; III, 184-5, 190, 202, 229, 234, 243, 287-8, 343, 352,
358, 370, 373, 394, 425, 431, 619, 663, 694, 744; IV, 1-251 passim,
366, 382, 474, 476, 553; V, 462, 478, 486; VI, 223, 257-8, 263;
IX, 103, 164-5, 175, 183-5, 581, 675-6, 1097; X, 43, 45-51, 85-7,
96-8, 100, 126, 138; XII, 35, 51, 56-7, 59-60, 154, 210, 231-3,
329, 437-73; L/R I, 2, 14-16, 28-30, 47-90, 95-6, 111, 122, 125;
L/R II, 50-5, 336, 342, 347-8; See also, Assassination -- Political