TO: DIRECTOR, FBI
FROM: SAC, BALTIMORE (89-30)
SUBJECT: ASSASSINATION OF PRESIDENT KENNEDY
11/22/63,
DALLAS, TEXAS
(CO:DALLAS)

RE: AUTOPSY AND CONTACT WITH
SECRET SERVICE AGENTS,
NATIONAL NAVAL MEDICAL CENTER,
BETHESDA, MARYLAND, 11/22/63

Enclosed for the Bureau and Dallas Divisions
respectively are three copies and 25 copies each of
investigative insert and PD 302 pertaining to investigation
conducted at Camp Springs, Maryland and the National
Naval Medical Center, Bethesda, Maryland, by agents of
the Baltimore Division.

It is to be noted that information pertaining
to contacts with Secret Service Agents, as reflected in
investigative insert pages, were cursory conversations
that took place during the autopsy examination at the
Naval Medical Center and are not construed to be thorough
interviews with these individuals inasmuch as the primary
purpose of the presence of Bureau agents was to observe
the autopsy and secure bullets or fragments for immediate
transportation to the FBI Laboratory.

Bureau copies of the investigative insert pages
and PD 302 are being hand carried to the Bureau this date.

3-Bureau (Encs. 6)
2-Dallas (Encs. 50) (AIR MAIL - SPECIAL DELIVERY)
2-Baltimore
JWS: Feb
001354 6

Date: 11/26/63

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DA 89-30.

so that such may be in the possession of the Bureau in
the event that a report has already been submitted by
the Dallas Division and the Bureau would not be in
possession of such information until a subsequent Dallas
report is submitted.
At approximately 3 p.m. on November 22, 1963, following the President's announced assassination, it was ascertained that Air Force One, the President's jet, was returning from Love Field, Dallas, Texas, flying the body back to Andrews Air Force Base, Camp Springs, Maryland. JAS FRANCIS X. O'NEILL, JR. and JAMES W. SIBERT proceeded to Andrews Air Force Base to handle any matters which would fall within the jurisdiction of the Federal Bureau of Investigation, inasmuch as it was anticipated that a large group of both military and civilian personnel assigned to the Base would congregate at Base Operations to witness the landing of this flight.

Lt. Col. ROBERT T. BEST, Director of Law Enforcement and Security, advised the President's plane would arrive at 5:25 p.m. Subsequently, Col. BEST advised that the plane would arrive at 6:05 p.m.

At approximately 5:55 p.m. agents were advised through the Hyattsville Resident Agency that the Bureau had instructed that the agents accompany the body to the National Naval Medical Center, Bethesda, Maryland, to stay with the body and to obtain bullets reportedly in the President's body.

Immediately agents contacted Mr. JAMES ROWLEY, the Director of the U. S. Secret Service, identified themselves and made Mr. ROWLEY aware of our aforementioned instruction. Immediately following the plane's landing, Mr. ROWLEY arranged seating for Bureau agents in the third car of the White House motorcade which followed the ambulance containing the President's body to the Naval Medical Center, Bethesda, Maryland.

On arrival at the Medical Center, the ambulance stopped in front of the main entrance, at which time MRS. JACQUELINE KENNEDY and Attorney General ROBERT KENNEDY disembarked from the ambulance and entered the building. The ambulance was thereafter driven around to the rear entrance where the President's body was removed and taken into an autopsy room. Bureau agents assisted in the moving of the casket to the autopsy room. A police security was immediately placed around the autopsy room by the Naval facility and the U. S. Secret Service. Bureau agents made contact with Mr. ROY KELLMAN, the Assistant Secret Service Agent in Charge of the White House Detail, and advised him of the Bureau's interest in this matter.

On 11/22/63 at Bethesda, Maryland File # 89-30

by JAS FRANCIS X. O'NEILL, JR.: Date dictated 11/26/63

JAMES W. SIBERT: FBI

This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is issued to you solely for your agency's use and its contents are not to be distributed outside your agency.
He advised that he had already received instructions from Director ROWLEY as to the presence of Bureau agents. It will be noted that aforementioned Bureau agents, Mr. ROY KELLERMAN, Mr. WILLIAM GHEER and Mr. WILLIAM O'LEARY, Secret Service agents, were the only personnel other than medical personnel present during the autopsy.

The following individuals attended the autopsy:

Adm. C. B. HOLLOWAY, U. S. Navy, Commanding Officer of the U. S. Naval Medical Center, Bethesda;

Adm. BERNSTEIN, U. S. Navy, the President's personal physician;

Commander JAMES J. HUMES, Chief Pathologist, Bethesda Naval Hospital, who conducted autopsy;

Capt. JAMES H. STONER, JR., Commanding Officer, U. S. Naval Medical School, Bethesda;

Mr. JOHN T. STRINGER, JR., Medical photographer;

JAMES H. FERRIS;

LLOYD E. RAYBRE;

J. T. BOZWELL;

J. G. RUDNICKI;

PAUL K. O'CONNOR;

J. C. JENKINS;

JESSE P. CREST;

EDWARD P. REED;

JAMES METZLER.

During the course of the autopsy, Lt. Col. P. FINCK, U. S. Army Armed Forces Institute of Pathology, arrived to assist Commander HUMES in the autopsy. In addition, Lt. Cmdr. GREGG CROSS and Captain DAVID OSBORNE, Chief of Surgery, entered the autopsy room.

Major General WHEELER, Commanding Officer of U. S. Military District, Washington, D.C., entered the autopsy room to ascertain from the Secret Service arrangements concerning the
transportation of the President’s body back to the White House. 

ANC CHESTER H. BOYERS, U. S. Navy, visited the autopsy room 
during the final stages of such to type receipts given by FBI 
and Secret Service for items obtained.

At the termination of the autopsy, the following personnel 
from Dewitz’s Funeral Home entered the autopsy room to 
prepare the President’s body for burial:

JOHN VAN HAUSEN
EDWIN STROBEL
THOMAS ROBINSON
Mr. HAUSEN

Brigadier General GODFREY MCHUGH, Air Force Military Aid, 
to the President, was also present, as was Dr. GEORGE MAKEMAN, 
U. S. Navy.

Arrangements were made for the performance of the autopsy 
by the U. S. Navy and Secret Service.

The President’s body was removed from the casket in which it 
had been transported and was placed on the autopsy table, at 
which time the complete body was wrapped in a sheet and the 
head area contained an additional wrapping which was saturated 
with blood. Following the removal of the wrapping, it was 
ascertained that the President’s clothing had been removed 
and it was also apparent that a tracheotomy had been performed, 
as well as surgery of the head area, namely, in the top of 
the skull. All personnel with the exception of medical 
oficers needed in the taking of photographs and X-Rays were 
requested to leave the autopsy room and remain in an adjacent 
room.

Upon completion of X-Rays and photographs, the first incision 
was made at 8:15 p.m. X-Rays of the brain area which were 
developed and returned to the autopsy room disclosed a path 
of a missile which appeared to enter the back of the skull 
and the path of the disintegrated fragments could be observed 
along the right side of the skull. The largest section of 
this missile as portrayed by X-Ray appeared to be behind 
the right frontal sinus. The next largest fragment appeared to 
be at the rear of the skull at the juncture of the skull bone.

The Chief Pathologist advised approximately 40 particles of 
disintegrated bullet and smudges indicated that the projectile 
had fragmentized while passing through the skull region.
During the autopsy inspection of the area of the brain, two fragments of metal were removed by Dr. HUMES, namely, one fragment measuring 7 x 2 millimeters, which was removed from the right side of the brain. An additional fragment of metal measuring 1 x 3 millimeters was also removed from this area, both of which were placed in a glass jar containing a black metal cap which were then ear-marked for identification and following the signing of a proper receipt were transported by Bureau agents to the FBI Laboratory.

During the latter stages of this autopsy, Dr. HUMES located an opening which appeared to be a bullet hole which was below the shoulders and two inches to the right of the middle line of the spinal column.

This opening was probed by Dr. HUMES with the finger, at which time it was determined that the trajectory of the missile entering at this point had entered at a downward position of 45 to 60 degrees. Further probing determined that the distance travelled by this missile was a short distance insomuch as the end of the opening could be felt with the finger.

Insomuch as no complete bullet of any size could be located in the brain area and likewise no bullet could be located in the back or any other area of the body as determined by total body X-Rays and inspection, revealing there was no point of exit, the individuals performing the autopsy were at a loss to explain why they could find no bullets.

A call was made by Bureau agents to the Firearms Section of the FBI Laboratory, at which time SA CHARLES L. KILLION advised that the Laboratory had received through Secret Service Agent RICHARD JOHNSON a bullet which had reportedly been found on a stretcher in the emergency room of Parkland Hospital, Dallas, Texas. This stretcher had also contained a stethoscope and pair of rubber gloves. Agent JOHNSON had advised the Laboratory that it had not been ascertained whether or not this was the stretcher which had been used to transport the body of President KENNEDY. Agent KILLION further described this bullet as pertaining to a 6.5 millimeter rifle which would be approximately a 25 caliber rifle and that this bullet consisted of a copper alloy full jacket.

Immediately following receipt of this information, this was made available to Dr. HUMES who advised that in his opinion this accounted for no bullet being located which had entered
the back region and that since external cardiac massage had been performed at Parkland Hospital, it was entirely possible that through such movement the bullet had worked its way back out of the point of entry and had fallen on the stretcher.

Also during the latter stages of the autopsy, a piece of the skull measuring 10 x 6.5 centimeters was brought to Dr. HUMES who was instructed that this had been removed from the President’s skull. Immediately this section of skull was X-rayed, at which time it was determined by Dr. HUMES that one corner of this section revealed minute metal particles and inspection of this same area disclosed a chipping of the top portion of this piece, both of which indicated that this had been the point of exit of the bullet entering the skull region.

On the basis of the latter two developments, Dr. HUMES stated that the pattern was clear that the one bullet had entered the President’s back and had worked its way out of the body during external cardiac massage and that a second high velocity bullet had entered the rear of the skull and had fragmented prior to exit through the top of the skull. He further pointed out that X-Rays had disclosed numerous fractures in the cranial area which he attributed to the force generated by the impact of the bullet in its passage through the brain area. He attributed the death of the President to a gunshot wound in the head.

The following is a complete listing of photographs and X-Rays taken by the medical authorities of the President’s body. They were turned over to Mr. ROY KELLERMAN of the Secret Service. X-Rays were developed by the hospital, however, the photographs were delivered to Secret Service undeveloped:

- 11 X-Rays
- 22 4 x 5 color photographs
- 18 4 x 5 black and white photographs
- 1 roll of 120 film containing five exposures

Mr. KELLERMAN stated these items could be made available to the FBI upon request. The portion of the skull measuring 10 x 6.5 centimeters was maintained in the custody of Dr. HUMES who stated that it also could be made available for further examination. The two metal fragments removed from the brain area were hand carried by SAA SIBLEY and D’NEILL to the FBI Laboratory immediately following the autopsy and were turned over to SA KURT FRIZER.
On November 22, 1963, Special Agents FRANCIS X. O'NEILL, Jr. and JAMES J. SIBLEY witnessed the arrival of the President's body on Air Force 1 at Andrews Air Force Base. They accompanied the body in the White House motorcade to the Bethesda Naval Hospital, Bethesda, Maryland. During the course of the subsequent autopsy of the President's body, which was witnessed by aforementioned agents, they spoke to Mr. ROY KELLERIAN, Assistant to the Agent in Charge of the White House Detail of the Secret Service, and Mr. WILLIAM GREER, a Secret Service Agent who was the chauffeur of the President's vehicle at the time of the assassination. Mr. KELLERIAN was also present in the presidential vehicle, riding next to the driver at the time of the assassination.

Mr. KELLERIAN advised that as the ranking Secret Service Agent with the President's party, he was responsible for the presidential security in Dallas. He stated the advanced security arrangements made for this specific trip were the most stringent and thorough ever employed by the Secret Service for the visit of a President to an American city.

He advised the presidential vehicle had just completed traversing through a throng of people of approximately 250,000, and he had just breathed a sigh of relief as they were approaching an underpass.

He advised he heard a shot and immediately turned around, looking past Governor COINALY, who was seated directly in back of him, to the President. He observed the President slump forward and heard him say, "Get me to a hospital." Mr. KELLERIAN then heard Mrs. KENNEDY say, "Oh, no!", as the President leaned towards her. He immediately advised the driver to take the President to the nearest hospital. He said that from the time of the shooting to the time they got to the hospital took approximately eight minutes.

He stated he distinctly heard three shots. He advised he did not see the Governor get hit, nor did he observe the second bullet hit the President.

Mr. KELLERIAN said that the President was breathing and gasping for breath on arrival at the hospital, but did not appear to be conscious.
Special Agent GREER advised that he was at the wheel of the presidential limousine which was carrying President KENNEDY and his wife and Governor CONNALLY and his wife as well as Special Agent KELLETT. He advised that the throngs of people were great and that he had just emerged from the congested area of people and was proceeding into an open area of the highway, which a short distance away passed beneath an overpass.

GREER stated that he first heard what he thought was possibly a motorcycle backfire and glanced around and noticed that the President had evidently been hit. He thereafter got on the radio and communicated with the other vehicles, stating that they desired to get the President to the hospital immediately.

GREER stated that at the time that this incident occurred, he was traveling at the rate of 12 miles per hour and following this incident he "floored" the limousine, following the police escort to the hospital. He estimated that it took him approximately eight minutes to arrive at that location. GREER stated that they have always been instructed to keep the motorcade moving at a considerable speed inasmuch as a moving car offers a much more difficult target than a vehicle traveling at a very slow speed. He pointed out in this connection that on numerous occasions he has attempted to keep the car moving at a rather fast rate, but in view of the President's popularity and desire to maintain close liaison with the people, he has, on occasion, been instructed by the President to "slow down."

GREER stated that he has been asking himself if there was anything he could have done to have avoided this incident, but stated that things happened so fast that he could not account for full developments in this matter.