For spectro/NAA appeal or remand. Source FBIRQ #105-82555-4584, the report of Robert P. Gemberling dated 8/5/64 covering the investigative period 6/10-7/31/64.

Having tried to present that there was no "missed" shot when President Kennedy was assessinated - and failed to get the Warren Commission to go along with that particular misrepresentation - the FBI them succeeded in hiding its certain knowledge that proof relating to the missed shot and its cause were forever lost.

Of the possible explanations of wimt happened to the curbstone on which there was a ballistics impact the more likely is that the hole (also called a nick and a scar at the time of the assassination) was simply patched.

The other alternative is that the section of ourbstone was replaced. This is unlikely. It also would have attracted too much attention.

There is no FSI explanation of the shooting in any of its reports or reconstructions that mentions the Missed shot Af of the wounding of James T. Tague. All these formal statement by the FSI are identifial.

Most shocking is the version in its supposedly definitive five-volume report ordered by LBJ before he appointed the Warren Commission. The beginning of those five volumes is a text of 88 numbered pages. (Some have letters added.) It has less than five dozen words on the orime itself.

"Assessin in Building" is of but two short paragryahs. The second does not relate to facts of the crime. It is an infaithful account of what unnamed and unidentified witnesses are represented as having seen.

All there is in five fancy bound volumes on the crime itself is:

"As the motorcade was travelling through downtown Dallas on Elm Street about 50 yards from west of the intersection with Houston (Exhibit 1) three shots rang out. Two bullets struck President Kennedy, and one wounded Governor Connally." (The rest of the paragraph is not on the crime: "The President, who slumped forward in the car, was rushed to Parkland Memorial Hospital, where he was pronounced dead at 1:p.m.")

Before going into the proof of my searlier work I found in the records "esell ordered the FBI to give me I want to put this together in simpler language.

The FBI states that in all three shots were fired. Of these thre shots two struck the President and a third one struck Governor Connally.

There really is no quibble about the language because if it did not mean this the FBI would be making no other mention at all of the third short. Besides, it does not say

"one of these (two)bullets also hit Governor Connally."

On the remote chances some extreme partisan might pretend it meant what it did not say I used other of these records in <u>Post Morten</u>. They even calculated where the motorcade was when each of the three shots hit. There are a number of such statements. I've used them but they remain unknown because nebody else has.

(The Source Service tried to pull the same one only its calculations different from those of the FEI by a few feet. Remember the executive session transcript on this that I used in I think WW IV - Rankin said lets split the difference.)

Gemberling's report goes into the curbstone in the symposis:"Additional investigation conducted concerning mark on curb on south sidemof Main Street near triple underpess..." Of this is states unequivocally what I have said:"No evidence of mark or nick is now visible." Leaving no doubt at all is the next sentence: "Photographs taken of location where mark once appeared." (I have marked this on the copy I've made for you and am sending with this. The original is unsakarioed.)

With attention this is a blockbuster.

Table of contents shows that pp. 27-39 are on this investigation. The last words of the entry are "and Struck JIM TAGER."

Jim's name is mentioned one time, as the appropriate page of the index shows. (186) He is on 27. The entire page is a subhead, word-for-word the language of the table of contents. There is no other mention of Tasus.

Although the FBI avoided the two Dallas photographers, Underwoodend Dillard, for almost nine months, both state there was a visible mark. Their FD302s, not their words but those of FBI agents seeking to play it down, are included.

Agents Barrett and Life Lee state there was a mark. They were able to locate the point where it "had been." And they go on to say it is not there now, or when they did this July 1964 investigation. (But they did conjecture that rains and cleaning the streets could have work off the concrete!)

Where they talk about Dillard having two pictures they may not be lying but they are wrong. I have these two. I think we used them in deposing the retired agents and that they are in the record.

There was a third, the best. Of it Dillard told me that "the federales did not return it." Maybe this was Shaneyfelt, maybe someone before he was sent down. This is the one I used in Post Korten.

How there is a better explanation than the FBI's conjecture about what happened to the spectro plate on the curbstone testing. They conjectured that the lab merely thre it away to save space. Not the other plates, only this one. To save less than an eighth of an inchm?

I remind you they claim the spectro detected only two of the dozen elements of a bullet with an inch of speciment to select from when microscopic quantities are adequate for the test. We still do not know of those two if they are even compatible with the results on the bulletometal testing.

Another provocative mystery remains: what happened to the movie file Jim Tague took in 5/64, to show his folks when he went to visit them?

Tague still does not know how the Commission knew he had taken any pictures.

But he does know that those movies showed no mark on the curbstone remaining as of 5/64.

This means that someone destroyed the absolute proof of conspiracy prior to the time he took the pictures in May 1964.

It is difficult to a sycid the suspicion that Jim was being watched. Him Otherwise how would the FBI and the Commission, with both he avoiding him, have known that he had taken the pictures.

Jim is uncertain of the date his pictures were stolen. When he learned it, which was after we filed the spectro/NAA suit against the FRI, he at first attributed it to some kinds.

What forced interest in Tague is the passing comment of Tom Dillard to then U.S. Attorney in Dallas Berefoot Sanders. Dillard had taken these pictures mentioned in the Gemberling report. He was sixual also reading accounts of the solution to the crime that made no mention of this missed shot. So he spoke of it to Sanders when they not at a social function. Sanders office, I believe "artha Joe Strond, then wrote to Rankin. This again represented "exas knowledge Washington could no length ignore. Thus the order to the FRI to investigate the curbstone, about early July 1964.

I believe that with this Gemberling report we have enough to go to court and demand a full investigation, with scientific testing of the visible spot to determine if the concrete mix is different. I believe that chemical analysis would have the capability of establishing it. It may be that a concrete expert alone could from the pronounced difference in color and texture. With so small a chip to obliterate it was not possible to use a normal concrete mix. There could be no course aggregate because one piece of it would be larger than the hole that was to be hidden. Perhaps a parging mix was used, maybe even mortar or plastering sand size rather than concrete size, which is much courser.

I'vehad many calls and interruptions. I hope this is clear. If not let me know.

Best,

FEDERAL E REAU OF INVESTIGATION

NG OFFICE	OFFICE OF ORIGIN	DATE	INVESTIGATIVE PERIOD	
AS	DALLAS	8/5/64	6/10-7/31/64	TYPEO 87
F CASE		ROBERT P. GEMBERLING		đs
HARVEY OSWALD, aka.		CHARACTER	•	
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RBNCE:

Report of SA ROBERT P. GEMBERLING, 7/2/64, at Dallas.

- P -

All leads in this case have been set forth by teletype or el and are not being restated herein.

NEW ORLEANS AND SAN ANTONIO: (INFORMATION)

One copy of this report is being furnished each of the New ans and San Antonio Offices for information in view of the ensive investigation conducted in those Divisions.

| MADE: | 105-82555) (RM) | 105-82555) (RM) | 17 AUG | 1964 | EX-108 | EX-1

INFORMANTS:

DL T-1 is housewife Colorado (request)

DL T-2 is Colorado (request)

Colorado (request)

100-10461-6990

ADMINISTRATIVE:

The identities of the Agents participating in this investigation are reflected in this report.

In connection with this report, it should be borne in mind that the Dallas Office has a separate case in connection with the shooting of LEE HARVEY OSWALD captioned, "JACK L. RUBY, aka.; LEE HARVEY OSWALD, aka. (Deceased) - VICTIM; CIVIL RIGHTS," Dallas file 44-1639, Bufile 44-24016. It is also pointed out that the Dallas Office has a separate case captioned, "ASSASSINATION OF PRESIDENT JOHN FITZGERALD KENNEDY, 11/22/63, DALLAS, TEXAS; MISCELLANEOUS - INFORMATION CONCERNING," Dallas file 89-43, Bufile 62-109060.

Communications are still being received under this Assassination caption which, upon review, are found to contain information pertaining to OSWALD or his connection with the assassination and such communications are being filed and reported in instant case captioned, "LEE HARVEY OSWALD, aka." Also, numerous communications are being received carrying the OSWALD caption, which contain no information concerning OSWALD or his connection with the assassination, and such communications are being filed and reported in the case bearing the Assassination caption. For the most part, miscellaneous allegations bearing on the assassination are being reported in Dallas file 89-43 and all others in the LEE HARVEY OSWALD case.

COVER PAGE

All information pertaining to items of evidence having a direct bearing on the Assassination or concerning LEE HARVEY OSWALD are being reported under the LEE HARVEY OSWALD caption.

In some instances, inserts and PD-302's contained in instant report may reflect Dallas file number as 89-43, which was occasioned by other offices having submitted such inserts or FD-302's believing same would be reported under the Assassination caption.

The overlap in the period of this report with that of previous reports in this matter was occasioned by the fact that certain information was not included in prior reports until the investigation concerning a particular phase was completed and could all be included in one report.

No local dissemination of this report is being made to either the U.S. Attorney, the local U.S. Secret Service or any other agency. Extra copies have been made by the Dallas Office for use in the event the Bureau directs such dissemination.

Certain information contained in this report has been previously submitted by letterhead memorandum. Such information is being restated for purposes of continuity and to facilitate location of material which, by being included in a report with a comprehensive table of contents, assists materially in the location of requested information.

- C* -COVER PAGE

RAL BUREAU OF INVESTIGATION

ROBERT P. GEMBERLING

8/5/64

Field Office File No.: DL 100-10461

Bureau File No.: 105-82555

LEE HARVEY OSWALD

INTERNAL SECURITY - RUSSIA - CUBA

CLOTILE WILLIAMS heard assassination shots while standing on northwest corner of Houston and Elm Streets, Dallas, Texas, but did not see anything that aroused her suspicion and did not know from where the shots came. Supplemental listing of exhibits by item number and description prepared. Additional investigation conducted concerning mark on curb on south side of Main Street near triple underpass, which it is alleged was possibly caused by bullet fired during assassination. No evidence of mark or nick on curb now visible. Photographs taken of location where mark once appeared, together with other photographs reflecting angle of such location in relation to the sixth floor window of the Texas School Book Depository (TSBD) from which assassination shots fired. Photographs also taken from inside sixth floor of TSBD southeast corner window from which assassination shots fired, showing distance between floor and window sill and height of opening in the window when window half open. Photographs taken of person approximate height of OSWALD showing relative position of window ledge and window to such person. Photographs taken at Methodist Hospital of Dallas of bone specimen allegedly from skull of President KENNEDY obtained. Additional investigation conducted with negative results concerning claim by Mrs. EDITH WHITWORTH that she directed OSWALD family to Irving Sports Shop, Irving, Texas, in early November 1963, which investigation consisted of interviews of certain parents of female babies born 10/20/63, in the Irving and Dallas, Texas, area to determine if they were the individuals

believed by Mra. WHITWORTH to have been the OSWALD family. Chief of Police JESSE E. CURRY, Dallas Police Department, states Dallas Police Officer J. D. TIPPIT did not violate radio procedure in not notifying radio dispatcher that he was stopping suspect (OSWALD) to question him. States Dallas Police Officers did not search any buildings in the vicinity of TSBD, the TSBD itself or any other buildings, and did not have anyone under surveillance on 11/22/63, as a precaution. DEAN WASHINGTON MC ADAMS, a blind man, described as "psycho" and unreliable, alleged he had some letters written in Braille dated in July and August 1963, stating OSWALD and CHARLES WILLIAMS would kill President, KENNEDY when he came to Fort Worth or Dallas, Texas. WARREN A REYNOLDS interviewed concerning his contacts with General EDWIN A. WALKER. REYNOLDS stated he contacted WALKER because he was "scared" as result of having been shot through head after assassination, which shooting he feels is connected with fact he witnessed OSWALD running with gun from scene of shooting of Officer J. D. TIPPIT. Pollowing discussion with WALKER on 6/24/64, WALKER sent telegram to President's Commission requesting testimony of REYNOLDS be taken. WILLIAM MC EWAN DUFF, former employee of General EDWIN A. WALKER, Interviewed concerning his allegation that JACK RUBY visited the WALKER residence in 12/62, January and February 1963, and states he is not certain individual was RUBY. JOHN J. KAYLOCK alleged he met OSWALD at Punta Gorda, Fla., 10/2/63. Previous investigation has established OSWALD was en route from Mexico City to Dallas, Texas, 10/2/63. Allegation by JESSE LEE DAVIS. JR. that he saw OSWALD in a car turn around in his driveway at Dallas on morning of 11/22/63, disproved. Investigation conducted concerning allegation that LEE HARVEY OSWALD had resorted to violence before and possibly shot another policeman somewhere as related to BOB WHITTEN, Radio Station KCRA, Sacramento, Calif., by Sergeant GERALD L. HILL; Dallas Police Department. Sergeant HILL admits making statement, "The man (OSWALD), I understand, has resorted to violence before and possibly shot another policeman somewhere. He states basis for statement was hearsay from unrecalled source at Dallas Police Department during interrogation of OSWALD following his arrest 11/22/63. Captain JOHN WILL FRITZ, Dallas Police Department, who was in charge of interrogation of OSWALD, states he is certain no such information

- 2 -

police Department at time of interrogation or it would have been made known to him, and that Sergeant HILL was not present during such interrogation. He states that during interrogation there were numerous law enforcement officers and representatives of various news media at Dallas Police Department, and that much speculation, many rumors and general confusion prevailed, because of magnitude of crime committed. Additional allegation of acquaintanceship between OSWALD and JACK L. RUBY made by WALTER J. EUSTACE, who will be 84 years old in November 1964. MARINA OSWALD accompanied Mr. and Mrs. DECLAN P. FORD to Texoma Lodge, Kingston, Okla., on 7/6/64, for several days vacation. Information obtained concerning OSWALD's receipt of "The Militant" and "The Worker."

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NOVEMBER 1964

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DETAILS:

T. ADDITIONAL ASSASSINATION WITNESS

II. INVESTIGATION RELATING TO PHYSICAL EVIDENCE AND CRIME SCENES

- A. Listing By Item Numbers and Description of Additional Exhibits
- B. Information to the Effect One Bullet Fired
 During Assassination Went Wild, Crashed Into
 a Curb, and Struck JIM TAGUE
- C. Photographs Taken From Inside The Sixth Floor of the Texas School Book Depository Southeast Corner Window From Which Assassination Shots Fired
- D. Photographs Taken At Methodist Hospital of Dallas of Bone Specimen Allegedly From Skull of President KENNEDY
- E. Repair Tag For Gun in Name "OSWALD" At Irving Sports Shop, Irving, Texas, and Alleged Visit By LEE HARVEY OSWALD and His Wife and Children to Furniture Mart of Mrs. EDITH WHITWORTH at Irving, Texas

PEW:vm DL 100-10461

Set forth below is a supplemental listing of exhibits by item number and description which is in addition to the exhibits listed on pages 30-79 and pages 94-103 of the reports of SA ROBERT P. GEMBERLING, Dallas, dated March 10, 1964, and May 28, 1964, respectively, in instant case.

Information in detail regarding some of these exhibits is reported in the case entitled ASSASSINATION OF PRESIDENT JOHN FITZGERALD KENNEDY, NOVEMBER 22, 1963, DALLAS, TEXAS; MISCELLANEOUS - INFORMATION CONCERNING. When this has occurred, the words "ASSASSINATION CAPTION" will follow the description of the particular exhibit.

ITEM NO.	DESCRIPTION
C14A	Test bullets and cartridge cases from C14 rifle.
C14B	Barrel cast of Cl4 rifle.
C15A	Test bullets and cartridge cases from C15 revolver.
C249	Five-page typewritten summary of speech given by LEE HARVEY OSWALD on July 27, 1963.
C250	Rifle, 6.5 mm Mannlicher-Carcano, Italian Military, Serial HC 5209, with telescopic sight.
C251 - C253	Three bullets from body of Officer J. D. TIPPIT.
C254	"Val-pak" type suitcase (Q503).
C255	Texas flag - small (Q504).
C256 .	Master lock (padlock) (Q505).

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DL 100-10461

B. Information to the Effect One Bullet Fired
During Assassination Went Wild, Crashed Into
a Curb, and Struck JIM TAGUE

1 DL 100-10461 RPG: Vm

The following investigation supplements that set forth on pages 31 through 34 of the report of SA ROBERT P. GEMBERLING dated July 2, 1964, Dallas, Texas, in instant captioned case.

1 DL 100-10461 RPG: VM

By letter dated July 7, 1964, the President's Commission requested additional investigation concerning an alleged mark on the requested additional investigation concerning an alleged mark on the request in the vicinity of the Texas School Book Depository (TSBD), and the vicinity of the Texas School Book Depository (TSBD), and the vicinity of the Texas In connection with this request, Dallas, Texas. In connection with this request, Newsman with KRLD-TV, Dallas, Texas. In connection with this request, the President's Commission letter made available a photograph of the President's Commission by Martha Joe Stroud, Assistant forwarded to the President's Commission by Martha Joe Stroud, Assistant United States Attorney, Dallas, Texas.

7/15/64

JAMES UNDERWOOD, residence, 9751 Parkford Drive, Dallas, Taxas, a Newsman for KRID-TV, Dallas, was shown two photographs. One of these photographs is of a mark on the curb on the south side of Main Street near the triple underpass and shows a hand shielding the light from this mark. The second photograph was taken looking across Main Street and up Blm Street towards the Texas School Book Depository (TSBD) Building. Mr. UNDERWOOD identified these photographs as frames taken from a 16 mm movie film, which film was taken by him on the morning of November 23, 1963. Mr. UNDERWOOD advised he had been told by a Deputy Sheriff, whose name he could not recall, that there was a mark on the curb on the south side of Main Street near the underpass, which was possibly made by a ricecheting bullet. The photograph of the hand shielding the mark on the curb was made by UNDERWOOD squatting down in the gutter to get a close-up view of the mark, and the picture of the TSBD Building was taken by placing the handle attached to the underneath side of UNDERWOOD's movie camera on the curb near the mark and pointing the camera back towards the TSBD Building, in order to get a low-level shot.

Mr. UNDERWOOD repeated what he had told Bureau Agents on June 11, 1964, that he could not be positive the mark was made by a richocheting bullet, but appeared to him that it could have been, based on knowledge acquired by him while in the military service. He further stated it was definitely a mark on the curb and not a nick in the curb. He repeated that the concrete curb and not a nick in the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the mark appeared to have possibly been was not broken and that the could not judge how much time had passed the mark was made when he took the photographs of it.

Mr. UNDERWOOD stated that, prior to taking the photographs, he met TOM DILLARD, a photographer for "The Dallas Merning News," near the entrance to the Dallas County Jail, and had told DILLARD about the information he had received from the Deputy Sheriff about the mark on the curb. DILLARD inditte Deputy Sheriff about the mark on the curb. Cated he would possibly also take a still photograph of this

on 7/15/64 at Dallas, Texas File DL 100-10461

by Special Agent 8 ROBERT M. BARRETT & IVAN D. LEE Date dictated 7/15/64

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C EDERAL BUREAU OF INVESTIG

//15/64

TOM C. DILIARD, residence, 7022 Merrilee Lane, Dallas, Texas, a Photographer for "The Dallas Morning News," advised that on the morning of November 23, 1963, while at the Dallas County Jail entrance, he had received information from JAMES UNDERWOOD, a Newsman for KEID-TV, to the effect there was a mark on the curb on the south side of Main Street near the triple underpass. UNDERWOOD had told DILLARD that the mark was possibly made by a bullet. Later during the afternoon of November 23, 1963, DILLARD, using a Mamiyaflex 120 Camera, took a picture of a mark on the curb on the south side of Main Street about twenty feet east of the triple underpass. DILLARD stated he was of the opinion the mark very possibly could have been made by a richocheting bullet and that it had been recently

Mr. DILIARD was shown a photograph of a mark on the made. curb with a hand holding a pencil pointing towards the mark. He identified this photograph as a copy of the one he had taken on the afternoon of November 23, 1963.

Mr. DILIARD stated he definitely recalls it was a mark on the curb, rather than a nick in the curb, and the concrete was not broken or chipped.

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- /15/64	 Dallas,	Texas		7/15/64

7/15/64 BARRETT & IVAN D. LEE Date dictated

7/15/64

Special Agents ROBERT M. BARRETT and IVAN D. IRE. of the Pederal Bureau of Investigation, accompanied by TON C. DILLARD, a Photographer for "The Dallas Morning News," and JAMES UNDERWOOD, a Newsman for KRLD-TV, went to the area approximately twenty feet east of the triple underpass and on the south side of Main Street. Through the use of the same camera used by Mr. UNDERWOOD on November 23, 1963, and by aligning three reference points in a photograph of the Texas School Book Depository (TSBD) Building taken by Mr. UNDERWOOD on November 23, 1963, from this same area, it was ascertained the mark observed and photographed by Mr. UNDERWOOD and Mr. DILIARD had been at a point on the curb twenty-one feet. and eleven and one-half inches east of a point where Main Street passes under the triple underpass. This same point where the mark had been observed by Mr. UNDERWOOD and Mr. DILIARD was seventy-three feet and five inches west of the first lamp post on the south side of Main Street, which lamp post is the first one located east from the triple underpass on Main Street.

The area on the curb from this point for a distance of ten feet in either direction was carefully checked and it. was ascertained there was no nick in the curb in the checked area, nor was any mark observed.

Reference points in the photograph taken by Mr. UNDERWOOD used to locate this point were a lamp post located in the right of the photograph, which appears to be midway between two buildings, a lamp post located on the north side of Elm Street, which is in line with the third row of windows from the southwest corner of the TSBD Building, and which face south, and a traffic sign located on the left side of the photograph, which is to the west of the TSBD Building.

It should be noted that no nick or break in the concrete was observed, in the area checked, nor was there any mark similar to the one in the photographs taken by UNDERWOOD and DILIARD observed in the area checked either by Special Agents

DILLARD observed	In the area con	
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on or	TVAN D. LE	B_ Date dictated7/15/64

by Special Agent & ROBERT M. BARRETT & IVAN D. IER Date dictated 7/15/64

<u>Z</u> DL 100-10461

BARRETT and IEE, nor by Mr. UNDERWOOD or Mr. DILLARD. It should be noted that, since this mark was observed on November 23, 1963, there have been numerous rains, which could have possibly washed away such a mark and also that the area is cleaned by a street cleaning machine about once a week, which would also wash away any such mark.

EDERAL BUREAU OF INVESTIGA

	7/27/64
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Date	

JAMES UNDERWOOD, residence, 9751 Parkford Drive, Dallas Texas, a Nevenan for KRID-TV, Dallas, on July 23, 1964, was requested to furnish a copy of the movie film taken by him on 'c' November 23, 1963, of a mark on the curb, which was located at a point on the south side of Main Street just east of the triple underpass.

.. On July 24, 1964, Mr. UNDERWOOD furnished a reel of 16 mm movie film, in which the footage depicting the above-described mark is located. He stated there were other scenes taken by him on November 23, 1963, also set out in the same reel of film, but that this reel of film would show the print made from the original negative in its entirety and without any cropping.

DL 100-10461 Dallas, Texas

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	7/27/64	•
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Date		

TOM C. DILIARD, residence, 7022 Merrilee Lane, Dallas, Texas, a photographer for "The Dallas Morning News," was requested on July 23, 1964, to furnish prints of any photographs he took on November 23, 1963, of a mark on the curb, which mark was located on the south side of Main Street, just east of the triple underpass. Mr. DILIARD was requested to furnish a print of the entire negative of each photograph taken without any cropping.

On July 24, 1964, Mr. DILIARD furnished two 8" x 10" - glossy prints on each of which there is a 7½" x 7 3/8" photograph. These photographs are identified on the back by the letters "A" and "B". He stated these were prints made from the entire negative, without any cropping, and were copies of two photographs tive, without any cropping, and were copies of two photographs he took of the mark on the curb.

From photograph "A", a blowup was made and a copy of this blowup had been previously furnished by Mr. DILIARD to an Assistant United States Attorney in Dallas. A copy of photograph "B" is differentiated from photograph "A", in that in the upper "B" is differentiated from photograph "B", there can be seen a manhole left-hand background of photograph "B", there can be seen a manhole cover.

Movas	75	File # DL 100-10461
on 7/23,24/64 of Dallas, Texas		Date dictated7/24/64
by Special Agent IVAN D. LEE/68h This document conteins neither recommendations nor control of the distributed your exercy; it and its contents are not to be distributed.	lusions of the outside your s	FBI. It is the property of the FBI and is loaned to

7/27/64

Using a Bureau-owned 4" x 5" Speedgraphic camera, Special Agent IVAN D. LEE, Essisted by Special Agents ROBERT M. BARRETT and C. RAY HALL, tock the following described photographs:

- 1) From a point on the south side of Commerce

 Street and about ten feet west of the east
 edge of the triple underpass, a photograph
 was taken looking across Commerce and Main
 Streets and up Elm Street towards the Texas
 School Book Depository (TSBD) Building. In
 School Book Depository (TSBD) Building. In
 the photograph, there is a marker pointing
 the photograph, there is a marker pointing
 towards a place on the curb on the south side
 towards a place on the curb on the south side
 of Main Street twenty-one feet and eleven and
 one-half inches east from the east edge of the
 triple underpass.
 - 2) From a point on the south side of Commerce

 Street approximately thirty feet west of the
 east edge of the triple underpass, a photograph
 similar to Photograph No. 1 was taken depicting
 the same marker.
 - 3) From a point on the south side of Commerce
 Street and about nine feet east of the first
 lamp post located east of the east edge of
 the underpass, a photograph was taken looking
 the underpass. In this
 back towards the triple underpass. In this
 photograph, the marker described in Photograph
 No. 1 was also used.
 - 4) From a point on the south side of Main Street and at the first lamp post located east of the triple underpass on the south side of Main Street, a photograph was taking looking wast down Main Street towards the triple underpass and in which the marker described in Photograph No. 1 was used.

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- 5) From a point on the north side of Main Street and at the first lamp post located east of the triple underpass on the north side of Main street. a photograph locking south of west towards the triple underpass was taken and in which the marker described in Photograph No. 1 was used.
 - 6) From the north side of Elm Street and from the first lamp post located on the north side of Elm Street and east of the triple underpass, a photograph was taken looking west of south towards the triple underpass and in which the marker described in Photograph No. 1 was used.
 - 7) From a point on the north side of Elm Street in a line with the mark on the curb on the south side of Main Street (described above) and the sixth floor window in the TSBD from which the assassin fired the shots which killed president JOHN F. KENNEDY, a photograph was taken looking southwest towards the triple underpass and in which the marker described in Photograph No. 1 was used.
- 8 & 9) The camera was placed at a point twenty-one feet and eleven and one-half inches east of the triple underpass and on the curb on the south side of Main Street. It was pointed directly towards the sixth floor window in the TSBD and two photographs were taken.
 - The camera was placed two feet above the curb at a point twenty-one feet and elseen and one-half inches from the east edge of the triple underpass and over the curb of the south side of Hain Street and a photograph was taken.

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11 & 12) The camera was placed approximately six feet northeast of the curb on the south side of mortheast and focused at a point on the curb main Street and focused at a point on the curb twenty-one feet and eleven and one-half inches east of the triple underpass on the south side of Main Street.

In photographs 10, 11 and 12, the ground-glass focusing was used.

- 13 & 14) These photographs were taken with the camera lens placed at a point twenty-one feet and eleven and one-half inches from the east edge of the triple underpass, on the south side of Main Street on the curb. The camera was pointed directly towards the sixth floor window of the TSBD and SA HALL stood in a line from this point to the sixth floor window and in the middle of Elm Street.
- These photographs were taken by SA IEE standing on a colormode on the north side of Elm Street and in the same position where ABRAHAM ZAPRUDER stood on November 22, 1963, and from where ZAPRUDER took 8 mm color movie films which depicted the assassination of President KENNEDY. picted the assassination of President KENNEDY. These photographs (15, 16 & 17) were taken looking southwest across Elm Street towards the triple underpass with SA HALL standing in the middle of Elm Street at the same point described in photographs 13 and 14.

The point where SA HALL stood was measured by SA'S LEE, BARRETT and HALL as follows:

From the point previously ascertained as where the bullet struck President KENNEDY

in the head to the point where SA HALL stood in photographs 13 through 17, it is a distance of ninety feet and six inches.

From the point where SA HALL stood in photographs 13 through 17, it is thirty-four feet and ten inches to the second lamp post on the north side of Elm Street, which is the second lamp post east from the east edge of the triple underpass.

From the point where SA HALL stood as described in photographs 13 through 17, it is eighty-two feet and four inches to the first lamp post on the north side of Elm Street, which is the first lamp post east of the east edge of the triple underpass.

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