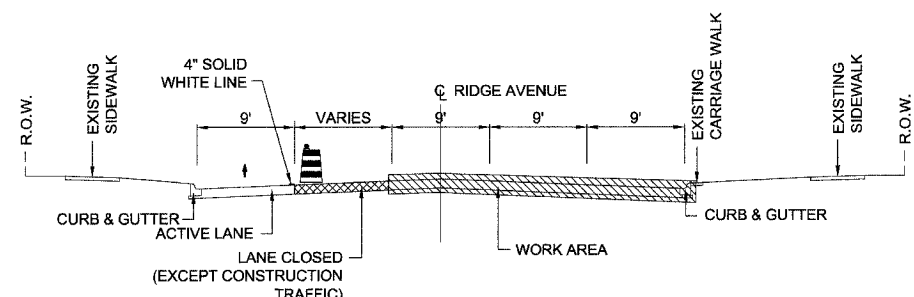
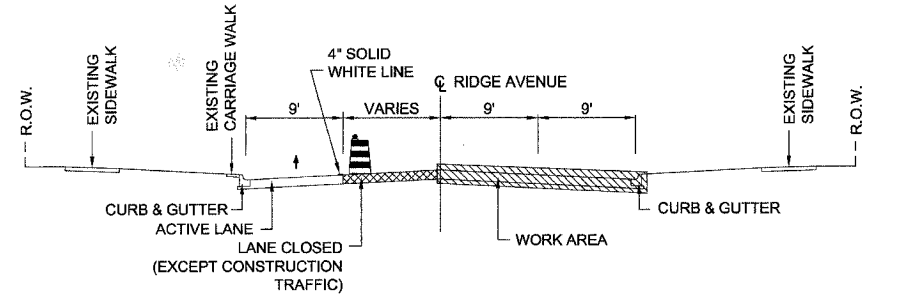


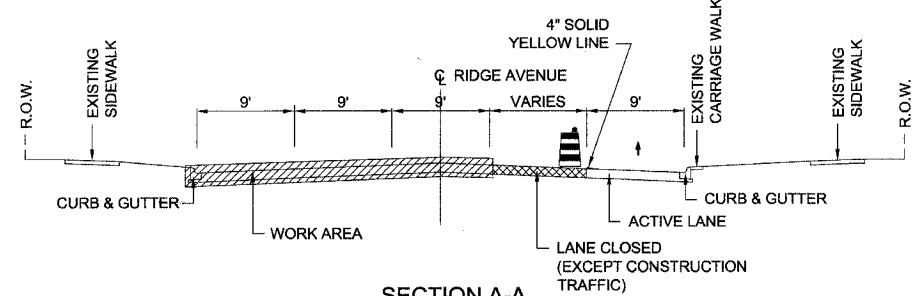
PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2744	06-00241-00-PV	COOK	115	27
STA.	TO STA.		SURFACE TRANSPORTATION FUNDING	
XX-XXXX-XX-XX	XX-XXXX-XX-XX		CONTRACT NUMBER 83968	



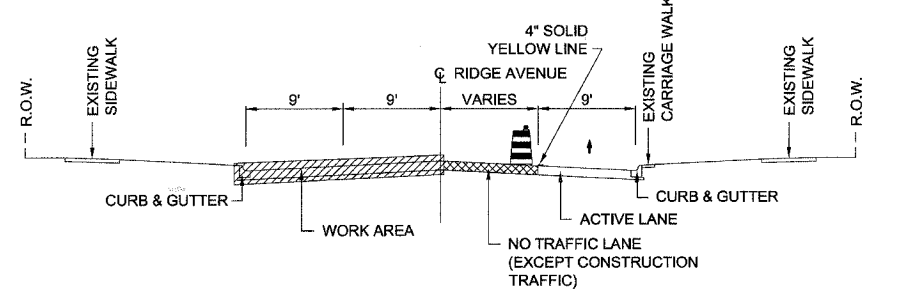
SECTION A-A
RIDGE AVENUE LOOKING NORTH
(STAGE - I, PHASE - I)



SECTION B-B
RIDGE AVENUE LOOKING NORTH
(STAGE - I, PHASE - I)



SECTION A-A
RIDGE AVENUE LOOKING NORTH
(STAGE - I, PHASE - II)



SECTION B-B
RIDGE AVENUE LOOKING NORTH
(STAGE - I, PHASE - II)

RIDGE AVE CLOSED

STARTING MONTH, DATE & YEAR

RIDGE AVE ALTERNATE ROUTES
McCORMICK BLVD
ASBURY AVE &
CHICAGO AVE

RIDGE AVE CONSTRUCTION EXPECT DELAYS
ALTERNATE ROUTES
McCORMICK BLVD
ASBURY AVE &
CHICAGO AVE

CONSTRUCTION SEQUENCE

- PRE-STAGE**
- INSTALL SIGN (00) ON RIDGE AVENUE NORTH & SOUTH AND GREENBAY ROAD TWO WEEKS BEFORE THE COMMENCEMENT OF CONSTRUCTION WORK.
 - REPLACE SIGN (00) WITH SIGN (0) AS SOON AS THE CONSTRUCTION WORK HAS STARTED.
 - EXCEPT THE WEST MOST LANE CLOSE ALL THREE LANES BETWEEN MAIN ST. & LEE ST. CLOSE SOUTH BOUND TRAFFIC BETWEEN LEE ST. & GREENLEAF ST. TRAFFIC WILL BE NORTH BOUND ONLY.
 - INSTALL AND ACTIVATE TEMPORARY SIGNS, DRUMS WITH WARNING LIGHTS TO CONTROL THE TRAFFIC.
 - CONSTRUCT SEWER LINE WORK AND COMPLETE ALL THE WORK INCLUDING BACK FILLING AS SPECIFIED, BETWEEN MAIN STREET AND LEE STREET.
 - MAKE CONNECTIONS TO THE EXISTING SEWER LINES AT LEE ST. AND MAIN ST. AND THE SEWER LINE SHALL BE FULLY FUNCTIONAL.

- STAGE - 1**
- PHASE - I: CONSTRUCTION IS BETWEEN WEST HOWARD STREET AND MAIN STREET**
- INSTALL NEW TEMPORARY SIGNS. EXISTING SIGNS SHALL BE COVERED AND PROTECTED AS NECESSARY.
 - REMOVE ALL CONFLICTING PAVEMENT MARKINGS AS REQUIRED.
 - EXCEPT WEST MOST LANE CLOSE ALL THREE LANES OF RIDGE AVENUE BETWEEN HOWARD STREET AND MAIN STREET. WEST MOST LANE WILL BE ACTIVE AND THE TRAFFIC WILL BE NORTH BOUND.
 - PLACE DRUMS WITH WARNING LIGHTS TO IDENTIFY THE LIMIT OF LANES.
 - CONSTRUCT SEWER LINE WORK AND COMPLETE ALL THE WORK INCLUDING BACK FILLING AS SPECIFIED, UP TO MAIN STREET.
 - CONSTRUCT ALL PAVEMENT, CURB & GUTTER, INTERSECTIONS ETC. ON THE NORTH BOUND RIDGE AVENUE.
 - INSTALL TEMPORARY PAVEMENT MARKING FOR PHASE II.

- PHASE - II: CONSTRUCTION IS BETWEEN WEST HOWARD STREET AND MAIN STREET**
- REMOVE ALL EXISTING TEMPORARY SIGNS. INSTALL NEW TEMPORARY SIGNS TO REDIRECT THE TRAFFIC. EXISTING SIGNS SHALL BE COVERED AS NECESSARY.
 - REMOVE ALL CONFLICTING PAVEMENT MARKINGS AS REQUIRED.
 - EXCEPT EAST MOST LANE CLOSE ALL THREE LANES OF RIDGE AVENUE BETWEEN HOWARD STREET AND MAIN STREET. EAST MOST LANE WILL BE ACTIVE AND THE TRAFFIC WILL BE NORTH BOUND.
 - PLACE DRUMS WITH WARNING LIGHTS TO IDENTIFY THE LIMIT OF LANES.
 - CONSTRUCT ALL PAVEMENT, CURB & GUTTER, INTERSECTIONS ETC. ON THE SOUTH BOUND RIDGE AVENUE.
 - INSTALL TEMPORARY PAVEMENT MARKINGS ON BOTH SIDES OF THE STREET FOR REGULAR TRAFFIC.
 - REMOVE ALL TEMPORARY SIGNS. UNCOVER ALL THE PERMANENT SIGNS AS REQUIRED.

- STAGE - 2**
- PHASE - I: CONSTRUCTION IS BETWEEN MAIN STREET & CHURCH STREET**
- INSTALL NEW TEMPORARY SIGNALS. EXISTING SIGNS SHALL BE COVERED AS NECESSARY.
 - REMOVE ALL CONFLICTING PAVEMENT MARKINGS AS REQUIRED.
 - EXCEPT WEST MOST LANE CLOSE ALL THREE LANES OF RIDGE AVENUE BETWEEN MAIN STREET CHURCH STREET. WEST MOST LANE WILL BE ACTIVE AND THE TRAFFIC WILL BE NORTH BOUND.
 - PLACE DRUMS WITH WARNING LIGHTS TO IDENTIFY THE LIMIT OF LANE.
 - CONSTRUCT SEWER LINE WORK AND COMPLETE ALL THE WORK INCLUDING BACK FILLING AS SPECIFIED, FROM MAIN STREET TO DAVIS STREET.
 - CONSTRUCT ALL PAVEMENT, CURB & GUTTER, INTERSECTIONS ETC. ON THE NORTH BOUND RIDGE AVENUE.
 - INSTALL TEMPORARY PAVEMENT MARKINGS FOR PHASE II.

- PHASE - II: CONSTRUCTION IS BETWEEN WEST MAIN STREET & CHURCH STREET**
- REMOVE ALL EXISTING TEMPORARY SIGNS. INSTALL NEW TEMPORARY SIGNS TO REDIRECT THE TRAFFIC. EXISTING SIGNS SHALL BE COVERED AS NECESSARY.
 - REMOVE ALL CONFLICTING PAVEMENT MARKINGS AS REQUIRED.
 - EXCEPT EAST MOST LANE CLOSE ALL THREE LANES OF RIDGE AVENUE BETWEEN MAIN STREET AND CHURCH STREET. EAST MOST LANE WILL BE ACTIVE AND THE TRAFFIC WILL BE NORTH BOUND.
 - PLACE DRUMS WITH WARNING LIGHTS TO IDENTIFY THE LIMIT OF LANE.
 - CONSTRUCT SEWER LINE WORK AND COMPLETE ALL THE WORK INCLUDING BACK FILLING AS SPECIFIED, BETWEEN DAVIS STREET AND PROJECT LIMITS.
 - CONSTRUCT ALL PAVEMENT, CURB & GUTTER, INTERSECTIONS ETC. ON THE SOUTH BOUND RIDGE AVENUE.
 - REMOVE ALL TEMPORARY MARKINGS. INSTALL PERMANENT PAVEMENT MARKINGS.
 - REMOVE ALL TEMPORARY SIGNS. UNCOVER ALL THE PERMANENT SIGNS AND INSTALL NEW SIGNS AS REQUIRED.

- FINAL STAGE I: CONSTRUCTION IS BETWEEN CHURCH & PROJECT LIMIT**
- REMOVE ALL EXISTING TEMPORARY SIGNS. INSTALL NEW TEMPORARY SIGNS TO REDIRECT THE TRAFFIC. EXISTING SIGNS SHALL BE COVERED AS NECESSARY.
 - REMOVE ALL CONFLICTING PAVEMENT MARKINGS AS REQUIRED.
 - EXCEPT EAST MOST LANE CLOSE ALL THREE LANES OF RIDGE AVENUE BETWEEN CHURCH STREET AND PROJECT LIMIT. EAST MOST LANE WILL BE ACTIVE AND THE TRAFFIC WILL BE SOUTH BOUND.
 - PLACE DRUMS WITH WARNING LIGHTS TO IDENTIFY THE LIMIT OF LANES.
 - CONSTRUCT SEWER LINE WORK AND COMPLETE ALL THE WORK INCLUDING BACK FILLING AS SPECIFIED, BETWEEN CHURCH STREET AND PROJECT LIMIT.
 - CONSTRUCT ALL PAVEMENT, CURB & GUTTER, INTERSECTIONS ETC. ON THE SOUTH BOUND RIDGE AVENUE.
 - REMOVE ALL TEMPORARY MARKINGS. INSTALL PERMANENT PAVEMENT MARKINGS.

- FINAL STAGE II: CONSTRUCTION IS BETWEEN CHURCH & PROJECT LIMIT**
- REMOVE ALL EXISTING TEMPORARY SIGNS. INSTALL NEW TEMPORARY SIGNS TO REDIRECT THE TRAFFIC. EXISTING SIGNS SHALL BE COVERED AS NECESSARY.
 - REMOVE ALL CONFLICTING PAVEMENT MARKINGS AS REQUIRED.
 - EXCEPT WEST MOST LANE CLOSE ALL THREE LANES OF RIDGE AVENUE BETWEEN CHURCH STREET AND PROJECT LIMIT. WEST MOST LANE WILL BE ACTIVE AND THE TRAFFIC WILL BE SOUTH BOUND.
 - PLACE DRUMS WITH WARNING LIGHTS TO IDENTIFY THE LIMIT OF LANE.
 - CONSTRUCT ALL PAVEMENT, CURB & GUTTER, INTERSECTIONS ETC. ON THE NORTH BOUND RIDGE AVENUE.
 - REMOVE ALL TEMPORARY MARKINGS. INSTALL PERMANENT PAVEMENT MARKINGS.

- INTERSECTIONS:**
- INTERSECTIONS SHALL BE CLOSED PARTIALLY UP TO THE MIDDLE OF THE ROAD OR AS NECESSARY. CONSTRUCTION SHALL BE COMPLETED IN DIFFERENT STAGES AND SHALL USE FLAGMEN TO CONTROL THE TRAFFIC.
 - ACCESS TO THE ACTIVE LANE FROM THE CROSS ROAD WILL BE KEPT ACTIVE ALL THE TIME

MAINTENANCE OF TRAFFIC GENERAL NOTES

- TRAFFIC CONTROL SHOWN ON THIS PLAN, THE APPLICABLE I.D.O.T. AND CITY OF EVANSTON DETAILS AND THE CONSTRUCTION STAGING PLANS ARE THE MINIMUM REQUIREMENT. OTHER WORK OR STAGING MAY BE REQUIRED BY THE ENGINEER.
 - SIGN SPACING FOR THE STANDARD 701501 SHALL BE USED AS THE SPEED LIMIT IS ONLY 30 MPH.
 - THE EXACT NUMBER LOCATION AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.
- ALL CONSTRUCTION SIGNS SHALL HAVE FLUORESCENT ORANGE BACKGROUNDS.
- DRUMS SHALL HAVE ALTERNATING REFLECTORIZED TYPE AA OR TYPE AP FLUORESCENT ORANGE AND REFLECTORIZED WHITE HORIZONTAL, CIRCUMFERENTIAL STRIPES.
- ALL DRUM BARRICADES SHALL BE EQUIPPED WITH AMBER FLASHING LIGHTS.
- ALL "ROAD WORK AHEAD" SIGNS SHALL BE EQUIPPED WITH MONO-DIRECTIONAL AMBER FLASHING LIGHTS.
- CONTRACTOR SHALL INFORM THE ENGINEER OF ANY STAGE OR PHASE CHANGE AT LEAST SEVEN WORKING DAYS IN ADVANCE OF THE CHANGE.
- WHEN REQUIRED TEMPORARY LANE CLOSURES WILL BE ALLOWED ONLY BETWEEN THE HOURS OF 9:00 A.M. AND 3:00 P.M. WITH TRAFFIC MAINTAINED IN ACCORDANCE WITH STANDARD 701421 UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- ACCESS TO ALL PROPERTIES SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION EXCEPT FOR THE PERIODS OF SHORT DURATION WHEN APPROVED BY THE ENGINEER. TEMPORARY ACCESS SHALL BE PROVIDED IN ACCORDANCE WITH THE SPECIAL PROVISION "AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS".
- CONTRACTOR SHALL PROTECT THE EXISTING TRAFFIC CONTROL DEVICES. ANY DAMAGE IS CAUSED BY HIS WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AT NO COST TO THE OWNER.

NO.	DATE	DESCRIPTION

CITY OF EVANSTON

MOT SECTION DETAILS & NOTES

RIDGE AVENUE IMPROVEMENT

DATE: 8/31/2007
DESIGNED BY: RAM
TECHNICIAN: RR
CHECKED BY: WCM