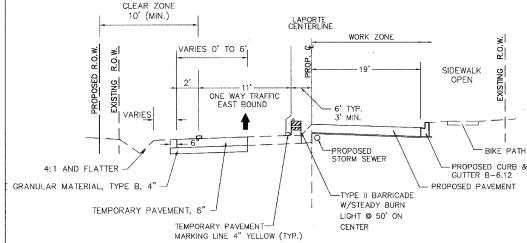
SEGMENT | STAGE | M.O.T. TYPICAL WORK ZONE DURING WESTBOUND RECONSTRUCTION (WOLF ROAD TO MOKENA STREET)



SEGMENT II STAGE I M.O.T. TYPICAL WORK ZONE DURING EASTBOUND RECONSTRUCTION (MOKENA STREET TO KIRKSTONE WAY)

SUGGESTED CONSTRUCTION STAGING AND TRAFFIC CONTROL

L PRE-STAGE I

1. UTILITY RE-LOCATE BY OTHERS.

2. INSTALL TEMPORARY EROSION CONTROL THROUGHOUT THE PROJECT SITE

3. INSTALL STORM SEWER, SANITARY SEWER AND EXTEND PIPE CULVERTS WHERE INDICATED ON PLANS

4. INSTALL TEMPORARY ROADWAY PATCHES AT ALL STORM SEWER CROSSINGS WITHIN RECONSTRUCTION LIMITS. TEMPORARY PATCHES WILL BE PAID FOR AS TEMPORARY PAVEMENT. ALL DRIVEWAYS SHALL MAINTAIN ACCESS WITH AGGREGATE FOR

TEMPORARY ACCESS (PAID FOR AS AGGREGATE SURFACE COURSE, TYPE B).

5. TEMPORARY TYPE & GRATES WITH PROPER EROSION CONTROL SHALL BE PLACED AT ALL DRAINAGE STRUCTURES TO MAINTAIN DRAINAGE DURING CONSTRUCTION. GRATES SHALL BE REPLACED WITH REQUIRED GRATES WHEN PAVEMENT AND CURB & GUTTER IS INSTALLED. NO ADDITIONAL COMPENSATION WILL BE PROVIDED FOR THE TEMPORARY GRATES.

A. CONSTRUCTION

1. REMOVE EXISTING WESTBOUND PAVEMENT AND CURB AND GUTTER.

2. INSTALL PROPOSED DRAINAGE STRUCTURES.

3. PLACE CURB AND GUTTER, DRIVEWAYS AND PAVE WESTBOUND HALF OF ROADWAY. I INSTALL TEMPORARY PAVEMENT AT MOKENA STREET.

TRAFFIC MAINTAINED AS SHOWN IN "MOT TYPICAL SEGMENTI STAGE1"

2. ROADWAY CLOSED TO WESTBOUND TRAFFIC WOLF ROAD TO MOKENA STREET

3. ROADWAY OPEN TO LOCAL WESTBOUND TRAFFIC MOKENA STREET TO KIRKSTONE WAY.

III. SEGMENT I, STAGE II

 $\frac{A.\ CONSTRUCTION}{1.\ REMOVE\ EXISTING\ EASTBOUND\ PAVEMENT\ AND\ CURB\ AND\ GUTTER.}$

2. INSTALL PROPOSED DRAINAGE STRUCTURES.

3. PLACE CURB AND GUTTER, DRIVEWAYS AND PAVE EASTBOUND HALF OF ROADWAY.

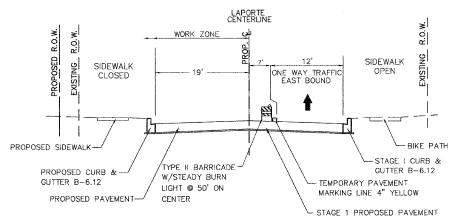
4. STAGE CONSTRUCTION AT MOKENA STREET TO MAINTAIN TWO LANES FOR ACCESS/EGRESS TO PARK ENTRANCE

TRAFFIC MAINTAINED AS SHOWN IN "MOT TYPICAL SEGMENT1 STAGE 2".

2. ROADWAY CLOSED TO WESTBOUND TRAFFIC WOLF ROAD TO MOKENA STREET 3. ROADWAY OPEN TO LOCAL WESTBOUND TRAFFIC MOKENA STREET TO KIRKSTONE WAY.

WORK ZONE SIDEWALK ONE WAY TRAFFIC EAST BOUND STAGE | CURB & -TYPE IL BARRICADE GUTTER B-6.12 W/STEADY BURN PROPOSED PAVEMENT LIGHT @ 50' ON TEMPORARY PAVEMENT CENTER STAGE 1 PROPOSED PAVEMENT MARKING LINE 4" YELLOW

SEGMENT | STAGE || M.O.T. TYPICAL WORK ZONE DURING EASTBOUND RECONSTRUCTION (WOLF ROAD TO MOKENA STREET)



SEGMENT II STAGE II M.O.T. TYPICAL WORK ZONE DURING WESTBOUND RECONSTRUCTION (MOKENA STREET TO KIRKSTONE WAY)

IV. SEGMENT II, STAGE I

 $\underline{\text{A. CONSTRUCTION}}$ 1. CONSTRUCT TEMPORARY PAVEMENT PRIOR TO CLOSURE OF WESTBOUND

TRAFFIC USING STANDARD 701501-02.

2. REMOVE EXISTING EASTBOUND PAVEMENT TO PROPOSED CENTERLINE. 3. INSTALL PROPOSED DRAINAGE MAINLINE AND EASTBOUND ROADWAY

4. PLACE CURB AND GUTTER, PORTIONS OF THE BICYCLE PATH, DRIVEWAYS AND PAVE EASTBOUND ROADWAY TO PROPOSED CENTERLINE.

5. LANDSCAPE EASTBOUND SIDE OF PROJECT

TRAFFIC MAINTAINED AS SHOWN IN "MOT TYPICAL SEGMENT II STAGE I".

2. ROADWAY CLOSED TO WESTBOUND TRAFFIC MOKENA STREET TO KIRKSTONE

3. ROADWAY OPEN TO LOCAL WESTBOUND TRAFFIC WOLF ROAD TO MOKENA

V. SEGMENT II, STAGE II

A. CONSTRUCTION

1. REMOVE EXISTING WESTBOUND PAVEMENT TO PROPOSED CENTERLINE.

2. INSTALL PROPOSED WESTBOUND ROADWAY DRAINAGE STRUCTURES.

B. PLACE CURB AND GUTTER AND PAVE WESTBOUND ROADWAY TO PROPOSED CENTERLINE

4. PLACE SIDEWALK AND DRIVES.

5. INSTALL MAILBOXES.

6. LANDSCAPE WESTBOUND SIDE OF PROJECT.

B. TRAFFIC CONTROL

I. TRAFFIC MAINTAINED AS SHOWN IN "MOT TYPICAL SEGMENT II STAGE II".

2. ROADWAY CLOSED TO WESTBOUND TRAFFIC MOKENA STREET TO KIRKSTONE

3. ROADWAY OPEN TO LOCAL WESTBOUND TRAFFIC WOLF ROAD TO MOKENA

WILL 0306 | * | WILL | 118 | 23 | FHWA REGION NO. | ILLINOIS PROJECT M=8003(200) * 01-00029-00-FP CONTRACT NO. 83825

MAINTENANCE OF TRAFFIC GENERAL NOTES

- THE CONTRACTOR SHALL MAINTAIN 24-HOUR ACCESS TO PUBLIC AND PRIVATE PROPERTIES FOR EMERGENCY VEHICLES AT ALL TIMES.
- 2. LOADED CONSTRUCTION VEHICLES WILL NOT BE ALLOWED ON LAPORTE ROAD BETWEEN KIRKSTONE WAY AND US ROUTE 45.
- 3. ALL SIGNING SHALL BE IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2002, THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS " ADOPTED JANUARY 1. 2003, THE DETAILS IN THESE PLANS, AND THE LATEST EDITION OF THE STATE OF ILLINOIS "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES"
- 4. DIMENSIONS SHOWN ON THESE PLANS MAY BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. LANE WIDTHS SHALL BE A
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL BARRICADES, LIGHTS AND OTHER DEVICES INSTALLED BY HIM ARE IN PLACE AND OPERATING 24 HOURS EACH DAY INCLUDING SUNDAYS AND HOLIDAYS DURING THE TIME THIS CONSTRUCTION IS IN EFFECT. THIS SHALL BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION.
- 6. ALL EXISTING SIGNING THAT IS NOT APPLICABLE WHILE THE CONSTRUCTION IS IN EFFECT SHALL BE COMPLETELY COVERED BY THE CONTRACTOR
- AS A MINIMUM, ALL AMBER FLASHING LIGHTS THAT ARE REQUIRED SHALL MEET THE REQUIREMENTS FOR TYPE-A LOW INTENSITY FLASHING LIGHTS IN ARTICLE 1084.01 OF THE STANDARD SPECIFICATIONS. ALL LIGHTS SHALL OPERATE DURING HOURS OF DARKNESS. ONLY LIGHTS THAT HAVE BEEN APPROVED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE USED
- 8. SIDEWALK / PAVED TRAIL ACCESS SHALL BE MAINTAINED ON ONE SIDE OF THE STREET AT ALL TIMES. CLOSED SIDEWALKS AND TRAILS SHALL BE APPROPRIATELY BARRICADED. USE STANDARD 701801-03.
- 9. TEMPORARY PAVEMENT MARKING SHALL BE USED AS DIRECTED BY THE ENGINEER.
- 10 TEMPORARY ACCESS SHALL BE CONSTRUCTED AT ALL CROSS STREETS TO MAINTAIN CROSS STREET THROUGH-TRAFFIC. IT SHALL BE INSTALLED DURING THE SAME DAY THAT THE INTERSECTION PAVEMENT IS REMOVED AND REMAIN IN PLACE UNTIL DIRECTED BY THE ENGINEER TO REMOVE IT. THIS WORK SHALL BE PAID FOR AS AGGREGATE SURFACE COURSE, TYPE B
- 11. CONSTRUCTION OPERATIONS THROUGH COMMERCIAL DRIVEWAYS SHALL BE STAGED IN A MANNER THAT WILL ELIMINATE ONLY ONE ACCESS POINT AT A TIME THE REMAINING ACCESS POINTS SHALL BE MAINTAINED WITH A TEMPORARY SURFACE, AS DIRECTED BY THE ENGINEER, TO PROVIDE SAFE PASSAGE TO DELIVERY TRUCKS AND CUSTOMERS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE DRIVEWAY PAVEMENT PAY ITEM
- 12. THE COST OF REMOVING TEMPORARY PAVEMENT (FROM TOP OF SURFACE TO SUBGRADE) SHALL BE PAID FOR AS PAVEMENT REMOVAL
- 13. USE STANDARD DRAWING FOR "TRAFFIC CONTROL AND PROTECTION FOR SIDE



Ciorba Group, Inc.

h Cumberland Avenue, Suite 402 Chicago, Illinois 60656 75.4009 Fax 773.775.4014 Email chicago@ciorba.com

VILLAGE OF MOKENA

LAPORTE ROAD REHABILITATION

MAINTENANCE OF TRAFFIC. TYPICAL SECTIONS & SUGGESTED CONSTRUCTION STAGING AND TRAFFIC CONTROL - LAPORTE ROAD

DESIGN: MR. DRAWN: DJS CHECKED: SNS DATE: DEC. 2005 SCALE: NOT TO SCALE

FILE NO.: 3232