## GENERAL

- ONE LANE OF TRAFFIC IN EACH DIRECTION WILL BE MAINTAINED AT ALL TIMES ON IL RTE 58 AND ON NEW WILKE ROAD NORTH OF IL RTE 58. TURN LANES SHAU BE MAINTAINED AS SHOWN ON THE PLANS. A PEDESTRIAN ROUTE, A BIKE ROUTE AND ACCESS TO BUS STOPS WILL BE MAINTAINED AT ALL TIMES.
- CONTRACTOR WILL COORDINATE ALL TRAFFIC CONTROL AND CONSTRUCTION STAGES WITH ADJACENT PROJECTS.
- BIKE PATH SHALL REMAIN OPEN EXCEPT DURING ITS RECONSTRUCTION AND SHALL BE CLOSED ONE TIME ONLY. DURATION OF RECONSTRUCTION SHALL NOT EXCEED 10 CONSECUTIVE WORKING DAYS
- ENTRANCES AND THE ADJOINING EXISTING PAVEMENT SHALL REMAIN IN-PLACE / OPEN TO TRAFFIC EXCEPT DURING THE RECONSTRUCTION OF THE ENTRANCE AND SHALL BE CLOSED ONE TIME ONLY. NO MORE THAN ONE ENTRANCE TO ANY PROPERTY MAY BE CLOSED AT ANY TIME. ENTRANCE CLOSURE WILL NOT OCCUR DURING CLOSURES OF LOIS DRIVE OR GOLF PLACE. DURATION OF ENTRANCE CLOSURE WILL NOT EXCEED 15 CONSECUTIVE WORKING DAYS. ENTRANCES AS NOTED IN PLANS SHALL BE CONSTRUCTED ONE-HALF AT A TIME: MINIMUM ENTRANCE WIDTH SHALL BE 12 FEE
- SIDE STREET (LOIS DRIVE, GOLF PLACE) AND THE ADJOINING EXISTING PAVEMENT IN FRONT THEREOF SHALL REMAIN IN-PLACE / OPEN TO TRAFFIC EXCEPT DURING SIDE STREET RECONSTRUCTION AND SHALL BE CLOSED ONE TIME ONLY. NO MORE THAN ONE SIDE STREET MAY BE CLOSED AT ANY TIME. SIDE STREET CLOSURE WILL NOT OCCUR DURING CLOSURES OF ALL ENTRANCES WEST OF NEW WILKE ROAD CENTERLINE. DURATION OF SIDE STREET CLOSURE WILL NOT EXCEED 15 CONSECUTIVE WORKING DAYS. MINIMUM SIDE STREET WIDTH SHALL BE 24 FEET.
- NEW WILKE ROAD (SOUTH OF IL RTE 58) TO BE CLOSED ONE TIME ONLY, FOR NO MORE THAN 15 CONSECUTIVE WORKING DAYS. CONTRACTOR TO COORDINATE CLOSURE DATES AND ACCESS DURING CLOSURE WITH COMED. CONTRACTOR TO MAINTAI ACCESSIBILITY TO COMED VEHICLES THROUGH WORK ZONE AS REQUESTED BY COMED AND APPROVED BY RESIDENT ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL) AND SHALL CONFORM TO DETAIL
- THE CONTRACTOR SHALL NOTIFY IDOT AND THE CITY OF ROLLING MEADOWS TEN (10) DAYS PRIOR TO THE ESTIMATED DATE THA THE ROADWAY WILL BE READY FOR THE APPLICATION OF PERMANENT PAVEMENT MARKING. IT SHALL BE THE CONTRACTOR'S RESONSIBILITY TO HAVE THE ROADWAY CLEANED OF ANY DIRT, GRAVEL, OIL, ETC. ON THE DAY PAVEMENT MARKINGS ARE APPLIED.
- A TEMPORARY PATCH SHALL BE PLACED OVER THE TOP OF STORM SEWER OR WATER MAIN TRENCHES AT THE END OF EACH DAY IN ACCORDANCE WITH THE TEMPORARY PATCH DETAIL. REMOVAL OF THE TEMPORARY PATCH WILL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL
- THE CONTRACTOR SHALL PLACE TEMPORARY BITUMINOUS RAMPS BETWEEN THE EXISTING AND PROPOSED PAVEMENT FOR TRAFFIC SHIFTS AND ENTRANCE ACCESS, AND AT LOCATIONS AS DIRECTED BY THE ENGINEER WHEN DIRECTED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR AS INCIDENTAL BITUMINOUS SURFACING
- CONTRACTOR WILL PROVIDE NEW DRAINAGE STRUCTURE LIDS AS NEEDED FOR MAINTENANCE OF TRAFFIC; THESE LIDS WILL BECOME THE PROPERTY OF THE CONTRACTOR AT PROJECT COMPLETION. THIS WORK WILL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- DRUM MINIMUM SPACING: 50' C-C TANGENT SECTION, 20' C-C SHIFTS, DROPS AND IN MEDIANS, 15' C-C AT CORNERS, OR AS SHOWN ON HIGHWAY STANDARDS AND DISTRICT ONE DETAILS.
- ALL SIGNAGE TO BE IN ACCORDANCE WITH MUTCH. SUGGESTED MAINTENANCE OF TRAFFIC SHOWN IS MINIMUM REQUIRED; CONTRACTOR SHALL PROVIDE ADDITIONAL TRAFFIC CONTROL MEASURES AS DIRECTED BY RESIDENT ENGINEER. THIS WORK WILL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- ALL TRAFFIC CONTROL SHALL COMPLY WITH IDOT'S DROP-OFF POUCY. CONTRACTOR SHALL SUBMIT DETAILED PLAN SHOWING POSITIVE PROTECTION MEASURES TYPE, LOCATION AND DURATION THAT CONTRACTOR DESIRES TO USE AS PART OF CONTRACTOR'S MEANS/METHODS FOR CONSTRUCTING THE PROPOSED IMPROVEMENTS, CONTRACTOR SHALL NOT BEGIN ANY WORK THAT IS IN CONFLICT WITH HOOT'S DROP-OFF POLICY PRIOR TO RECEIVING RESIDENT ENGINEER'S REVIEW OF THE CONTRACTOR'S SUBMITTED DETAILED PLAN. REVIEW DOES NOT PLACE ANY RESPONSIBILITY ON ENGINEER; CONTRACTOR SHALL BE RESPONSIBLE FOR CONFORMING TO IDOT'S DROP-OFF POLICY, AND ALL LAWS AND ORDINANCES. CONTRACTOR SHALL STAGE ALL CONSTRUCTION ACTIVITIES TO MINIMIZE MOVES OF TEMP BAR WALL
- SEE HIGHWAY STANDARDS AND DISTRICT ONE DETAILS FOR ADDITIONAL REQUIREMENTS AND INFORMATION. 14.

# PRE-STAGE (TEMPORARY PAVEMENT AND TEMPORARY TRAFFIC SIGNALS)

FILE NAME: =

KAROLFORSASB 362842340; v.KVMOT.HOT.963616423401.967

- PLACE EROSION CONTROL ITEMS PER THE STORM WATER POLLUTION PREVENTION PLAN AND AS DIRECTED BY THE ENGINEER.
- INSTALL TEMPORARY TRAFFIC SIGNALS: IL RTE 58 AT NEW WILKE AND AT TOWER DRIVE. REMOVE EXISTING SIGNALS AND
- IL RTE 58 (LT): INSTALL PROPOSED DRAINAGE STRUCTURES \$206, \$217, \$218 AND THEIR ASSOCIATED PIPES.
- IL RTE 58 (LT): CUT 2' WIDE OPENING IN EXISTING WESTBOUND OUTSIDE CURB AT STA 101+20 AND GRADE PARKWAY TO DRAIN TO S218. REPLACE EXISTING FRAME AND GRATES WITH T1F&G CLOSED LID ON EXISTING STRUCTURES CB401, CB336, CB428 AND INC18092. GRADE PARKWAY TO DRAIN TO \$206. SEE MOT GENERAL NOTE 10 ON THIS SHEET.
- NEW WILKE (LT): REPLACE EXISTING FRAME AND GRATES WITH TIPEG OPEN LID ON EXISTING STRUCTURES INL4139, AND INL4136. SEE MOT GENERAL NOTE 10 ON THIS SHEET
- PLACE EROSION CONTROL ITEMS IN NEW SWALES AND STRUCTURES PER THE STORM WATER POLLUTION PREVENTION PLAN AND AS
- 11 RTE 58 REMOVE MEDIANS AND BUILD TEMPORARY PAVEMENT. ADJUST DRAINAGE STRUCTURES TO DRAIN MEDIAN.
- NEW WILKE RD REMOVE EXISTING CURB AND GUTTER AND BUILD TEMPORARY PAVEMENT ALONG WEST SIDE OF ROADWAY, THEN REMOVE MEDIAN AND BUILD TEMPORARY PAVEMENT
- IN AREAS OF STAGE ! TRAFFIC, FILL POTHOLES WITH INCIDENTAL BITUMINOUS SURFACING, AT LOCATIONS AND AS DIRECTED BY THE

DESIGNED

CHECKED

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DATE

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JGS

8/06/12

PLACE TRAFFIC CONTROL AND TEMPORARY PAVEMENT MARKINGS. REMOVE CONFLICTING PAVEMENT MARKINGS.

PLOT SOALE > 201

PLD: 94TE × 107472012

# STAGE | (BUILD IL RTE 58 EASTBOUND LANES AND DRAINAGE, BUILD NEW WILKE SOUTH OF IL RTE 58, BUILD NEW WILKE NORTHBOUND

# LANES NORTH OF IL RTE 58

#### 1. MAINTAIN EROSION CONTROL ITEMS PER THE STORM WATER POLLUTION PREVENTION PLAN AND AS DIRECTED BY THE ENGINEER.

- PLACE TEMPORARY BARRIER WALLS WITH IMP ATTN TEMP NRD 112.
- CONSTRUCT THE SOUTH SIDE OF IL RTE 58 WITH ALL CONNECTING DRIVEWAYS, ENTRANCES, SIDEWALKS, BIKE PATHS, RETAINING WALLS, TRAFFIC INTERCONNECT CABLES, LANDSCAPING, AND DRAINAGE
- TOWER ROAD (AT IL RTE 58 STA 113+00) ENTRANCE, PLACE TEMPORARY BARRIER WALL TO CLOSE ENTRANCE; ALL OTHER ENTRANCES AND SOUTH LEG OF NEW WILKE TO REMAIN OPEN, RECONSTRUCT ENTRANCE, REMOVE TEMP BAR WALL AND OPEN
- TOWER ENTRANCE (AT IL RTE 58 STA 109+28) ENTRANCE. PLACE TEMPORARY BARRIER WALL TO CLOSE ENTRANCE; ALL OTHER ENTRANCES AND SOUTH LEG OF NEW WILKE TO REMAIN OPEN, RECONSTRUCT ENTRANCE. REMOVE TEMP BAR WALL AND OPEN
- NEW WILKE ROAD SOUTH LEG (AT IL RTE 58 STA 100+00), PLACE TEMPORARY BARRIER WALL TO CLOSE; ALL OTHER ENTRANCES TO REMAIN OPEN, RECONSTRUCT ROADWAY WITH ALL CONNECTING DRIVEWAYS, ENTRANCES, SIDEWALKS, LANDSCAPING, AND DRAINAGE, REMOVE TEMP BAR WALL AND OPEN NEW WILKE ROAD SOUTH LEG
- CONSTRUCT THE EAST SIDE OF NEW WILKE ROAD NORTH OF IL RTE 58 WITH ALL CONNECTING DRIVEWAYS, ENTRANCES, SIDEWALKS, LANDSCAPING, AND DRAINAGE. CONTRACTOR TO TEMPORARILY CONNECT EXISTING STORM SEWER SYSTEM TO PROPOSED STORM SEWER PIPES (SEE GENERAL NOTE 7A)
- PLACE EROSION CONTROL ITEMS IN NEW SWALES AND STRUCTURES PER THE STORM WATER POLLUTION PREVENTION PLAN AND AS
- PLACE TEMPORARY PAVEMENT, TEMPORARY PAVEMENT MARKINGS AND TRAFFIC CONTROL AS SHOWN. REMOVE CONFLICTING

### STAGE II (BUILD IL RTE 58 WESTBOUND LANES AND DRAINAGE, BUILD NEW WILKE SOUTHBOUND LANES NORTH OF IL RTE 58)

- MAINTAIN EROSION CONTROLITEMS PER THE STORM WATER POLLUTION PREVENTION PLAN AND AS DIRECTED BY THE ENGINEER.
- RELOCATE TEMPORARY BARRIER WALLS WITH IMP ATTN TEMP NRD TL2.
- CONSTRUCT THE NORTH SIDE OF IL RTE 58 WITH ALL CONNECTING DRIVEWAYS, ENTRANCES, SIDEWALKS, LANDSCAPING, AND
- CONSTRUCT THE WEST SIDE OF NEW WILKE ROAD NORTH OF IL RTE 58 WITH ALL CONNECTING DRIVEWAYS, ENTRANCES.
- REMOVE TEMPORARY BARRIER WALLS WITH IMP ATTN TEMP NRD TLZ.
- PLACE TEMPORARY PAVEMENT MARKINGS AND TRAFFIC CONTROL AS SHOWN. . REMOVE CONFLICTING PAVEMENT MARKINGS

## STAGE III (FINAL LANDSCAPING, MEDIANS, PERMANENT TRAFFIC SIGNALS AND FINAL PAVEMENT MARKINGS)

MAINTAIN EROSION CONTROLITEMS PER THE STORM WATER POLLUTION PREVENTION PLAN AND AS DIRECTED BY THE ENGINEER.

ENTER

- INSTALL PERMANENT TRAFFIC SIGNALS; IL RTE 58 AT NEW WILKE AND AT TOWER DRIVE. REMOVE TEMPORARY SIGNALS

M6-4 21X15

- OVERLAY IL RTE 58 EAST OF TOWER ROAD.
- CONSTRUCT MEDIANS ON IL RTE 58.
- PLACE FINAL PAVEMENT MARKINGS

CONSTRUCTION

G20-2 24X60

REVISED

REVISED

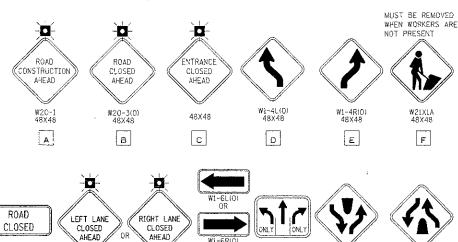
REVISED

REVISED

UPON APPROVAL FROM THE ENGINEER, REMOVE ALL TEMPORARY EROSION CONTROL

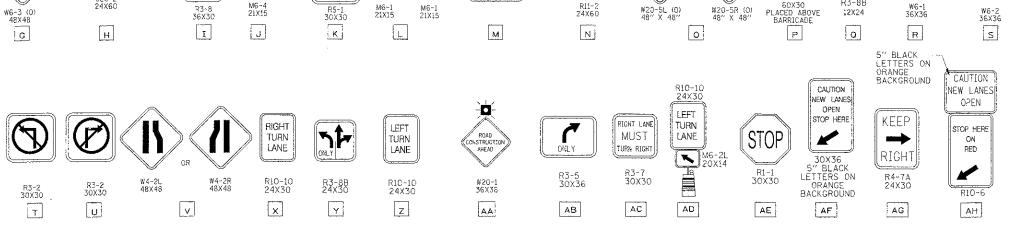
# INCIDENTAL BITUMINOUS SURFACING 3" MIN.---PAVEMENT TRENCH BACKFILL, BEDDING MATERIAL PROPOSED STORM SEWER, OR WATER MAIN TEMPORARY PATCH DETAIL





R3-8B

12X24



SCALE: N.T.S SHEET NO. 1 OF 3 SHEETS STA.

ONE WAY

NOT USED W

> IL RTE 58 (GOLF ROAD) AND NEW WILKE ROAD IMPROVEMENTS SUGGESTED MAINTENANCE OF TRAFFIC - NOTES & LEGEND

COLINTY 0559 00-00078-00-CH COOK 116 CONTRACT NO. 83735

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**