19

=	300	
5	3_0N	ا چن

1	COVER SHEET
2	INDEX OF SHEETS AND GENERAL NOTES
3–4	SUMMARY OF QUANTITIES
5	TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT WOLF RD AT WINTERS DR
6	TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM AND TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE WOLF RD AT WINTERS DR
7	SIDEWALK MODIFICATION PLAN WOLF RD AT WINTERS DR
8	TRAFFIC SIGNAL MODERNIZATION PLAN WOLF RD AT WINTERS DR
9	SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE WOLF RD AT WINTERS DR
10	DETAILS FOR SIDEWALK AND CURB AND GUTTER WOLF RD AT WINTERS DR
11	DISTRICT 1 MAST ARM MOUNTED STREET NAME SIGNS
1217	DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAILS
18	DISTRICT 1 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

DISTRICT 1 STANDARD PAVEMENT MARKINGS

1. ALL CONSTRUCTION SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (SSRBC), AND SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS; ANDETED JANUARY 1, 2013 BY THE ILLINOIS OFFARTMENT OF TRANSPORTATION AND ALL AMENDMENTS THERETO: IN CASE OF CONFLICT, THE MORE RESTRICTIVE PROVISIONS SHALL APPLY. ANY REFERENCE TO STANDARDS IN THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE LATEST STANDARDS OF THE DEPARTMENT.

SHALL BE INTERPRETED TO BE LATEST STANDARDS OF THE DEPARTMENT.

2. THE CITED STANDARD SPECIFICATIONS, CODES AND PERMITS, WITH THESE CONSTRUCTION PLANS AND DETAILS, ARE ALL TO BE CONSIDERED PART OF THE CONTRACT. INCIDENTAL ITEMS OR ACCESSORIES NECESSARY TO COMPLETE THIS WORK MAY NOT BE SPECIFICALLY NOTED BUT ARE CONSIDERED A PART OF THIS CONTRACT.

3. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENGINEER SHALL BE NOTIFIED BEFORE THE MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL CAREFULLY PRESERVE PROPERTY MARKS AND MONUMENTS UNTIL THE CITY OF NORTHLAKE, AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THER LOCATION.

4. ALL UTILITY COORDINATION SHALL BE IN ACCORDANCE WITH ARTICLES 105.07 AND 107.31 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (SSRBC) AND SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS; ADOPTED JANUARY 1, 2013 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

5. THE CITY OF NORTHLAKE SHALL DETAIN OF THE PROPOSED UTILITIES, THE CONTRACTOR, HOWEVER, SHALL FURNISH ALL BEQUIRED BONDS AND EVIDENCE OF INSURANCE NECESSARY TO SECURE THESE PERMITS.

UTILITIES. THE CONTRACTOR, HOWEVER, SHALL FURNISH ALL REQUIRED BONDS AND EVIDENCE OF INSURANCE NECESSARY TO SECURE THESE PERMITS.

6. THE CITY OF NORTHLAKE AND THE ENGINEER SHALL SE NOTHERD IN WRITING BY THE CONTRACTOR AT LEAST 48 HOURS PRIOR TO THE START OF ANY OPERATION REQUIRING COOPERATION WITH OTHERS.

7. UPON AWARDING OF THE CONTRACT, AND WHEN REQUIRED BY THE CITY OF NORTHLAKE, THE CONTRACT, AND WHEN REQUIRED BY THE CITY OF NORTHLAKE, THE CONTRACT AND WHEN REQUIRED BY THE GUARANTERING COMPLETION OF THE WORK THE UNDERWRITER SHALL BE ACCEPTABLE TO THE CITY OF NORTHLAKE, AS APPOPRIATE.

8. THE CONTRACTORS SHALL PLAN THEIR WORK BASED ON THEIR OWN BORINGS, EXPLORATIONS AND DESERVATIONS TO DETERMINE SOIL CONDITIONS AT THE LOCATION OF THE PROPOSED WORK, HOWEVER, IF THE CITY OF NORTHLAKE HAS A SOILS REPORT, THE RESULTS WILL BE AVAILABLE FROM THE CITY UPON WRITTEN REQUEST.

9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE SOIL AND GROUNDWATER CONDITIONS AT THE SITE. THE CONTRACTOR SHALL ORTAIN AND READ THE GEOTECHNICAL REPORTS THAT MAY BE AVAILABLE FROM THE CITY OF NORTHLAKE.

10. SODDING SHALL OCCUR AS SHOWN ON THE PLANS OR AT THE DIRECTION OF THE ENGINEER.

11. THE CONTRACTOR WILL NOTE THAT THE FLEVATIONS SHOWN ON THE CONSTRUCTION PLANS ARE FINISHED GRADE ELEVATIONS AND THAT PAVEMENT THICKNESS, TOPSOIL, ETC. MUST BE SUBTRACTED TO DETERMINE SUBGRADE ELEVATIONS CONTROL MEASURES. THE PROSON CONTROL MEASURES. THE INITIAL ESTABLISHMENT OF ROSION CONTROL MEASURES. THE PRICEMENT, THE SOIL EROSION AND SEDIMENTATION CONTROL MEASURES. THE PRICEMENT OF SILT AND FILTER FENCING, ETC. TO PROTECT ADJACENT PROPERTY, WETLANDS, ETC. SHALL DECUR BEFORE GRADING BEGINS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE ADJACENT PROPERTY, WETLANDS, ETC. SHALL DECUR BEFORE GRADING BEGINS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE ADJACENT PROPERTY, WETLANDS, ETC. SHALL DECUR BEFORE GRADING BEGINS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE ADJACENT PROPERTY, WETLANDS, ETC. SHALL DECUR BEFORE GRADING BEGINS. THE CONT

NOTES

15. THE CONTRACTOR SHALL NOTIFY THE CITY OF NORTHLAKE THE CITY'S REPRESENTATIVE AND THE AFFECTED GOVERNMENTAL AGENCIES IN WRITING AT LEAST THREE FULL WORKING DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION. IN ADDITION, THE CONTRACTOR SHALL NOTIFY AS NECESSARY, ALL TESTING AGENCIES, OR THE CITY OF NORTHLAKE SUFFICIENTLY IN ADVANCE OF CONSTRUCTION. ALL MATERIAL TESTING SHOULD BE THE RESPONSIBILITY AND EXPENSE OF THE CONTRACTOR. THE TESTING AGENCY SHALL MEET THE APPROVAL OF THE CITY OF NORTHLAKE.

16. FAILURE OF CONTRACTOR TO ALLOW PROPER NOTHICATION TIME WHICH RESULTS IN TESTING COMPANIES BEING UNABLE TO VISIT SITE AND PERFORM TESTING WILL CAUSE CONTRACTOR TO SUSPEND OPERATION (PERTAINING TO TESTING) UNTIL TESTING COMPANY CAN SCHEDULE TESTING OPERATIONS, COST OF SUSPENSION OF WORK TO BE BORNE BY CONTRACTOR.

17. THE CONTRACTOR SHALL PRESERVE ALL CONSTRUCTION STAKES UNTIL THEY ARE NO LONGER NEEDED. ANY STAKES DESTROYED OR DISTURBED BY THE CONTRACTOR PRIOR TO THEIR USE SHALL BE RESET BY THE CITY OF NORTHLAKE'S ENGINEER AY CONTRACTOR'S COST.

18. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL BE GUARANTEED BY THE CONTRACTOR AND HIS SURETY FOR A PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF FINAL ACCEPTANCE OF THE PROJECT AND THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ALL DEFECTS IN MATERIALS AND WORKMANSHIP OF WHATEVER NATURE DURING THAT PERIOD. THIS GUARANTEE SHALL BE PROVIDED IN THE FORM OF MAINTENANCE BOND IN THE AMOUNT OF 10% OF THE COST OF IMPROVEMENTS. IMPROVEMENTS.

IMPROVEMENTS.

19. BEFORE ACCEPTANCE BY THE CITY OF NORTHLAKE AND FINAL PAYMENT, ALL WORK SHALL BE INSPECTED BY THE CITY OF NORTHLAKE OR HIS REPRESENTATIVE. FINAL PAYMENT WILL BE MADE AFTER ALL THE CONTRACTOR'S WORK HAS BEEN APPROVED AND ACCEPTED.

20. NO UNDERGROUND WORK SHALL BE COVERED UNTIL IT HAS BEEN APPROVED BY THE RESIDENT ENGINEER. APPROVAL TO PROCEED MUST BE OBTAINED FROM THE CITY OF NORTHLAKE PRIOR TO INSTALLING CONCRETE FOUNDATIONS, PAVEMENT BASE, BINDER, SURFACE, AND PRIOR TO PLACING ANY BINDER, SURFACE, AND PLACING ANY BINDER, BURNER B

CONCRETE AFTER FORMS HAVE BEEN SET.

21. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR SAFETY ON THE JOB PER OSHA REGULATIONS. THE CONTRACTOR SHALL GIVE NOTICES AND COMPLY WITH APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ALL PUBLIC AUTHORITIES BEARING ON SAFETY OF PERSONS OR PROPERTY OR THEIR PROTECTION FROM DAMAGE, INJURY OR LOSE. R LOSS.

OR LOSS.

22. ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY THE FOLLOWING REQUIREMENTS OUTLINED IN DIVISION 700 AND ARTICLE SECTION 701 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE

I. DRAINAGE:
DUBING THE CONSTRUCTION OPERATIONS WHEN ANY LOOSE
MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS
OR DRAINAGE STRUCTURES SO THE NATURAL FLOW OF WATER
DESTRUCTED. THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF
EACH WORKING DAY, AT CONCLUSION OF THE CONSTRUCTION
OPERATIONS ALL DRAINAGE STRUCTURES SHALL BE FREE FROM ALL
DIRT AND DEBRIS CAUSED BY THE CONSTRUCTION. THIS WORK WILL
NOT BE PAID FOR SEPRATELY BUT SHALL BE CONSIDERED INCIDENTAL
TO THE CONTRACT.

24. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT SOME QUANTITIES ARE GIVEN IN BOTH SUMMARY FORM AND ON THE PLAN SHEETS. CARE SHOULD BE TAKEN TO AVOID DUPLICATION OF

GUANTITIES.

25. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE II BARRICADE USED — ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM BAIL.

26. THE CONTRACTOR IS PROHIBITED FROM TRANSPORTING SOIL OFF OF STATE ROW ALL SOIL MUST BE GRADED TO MATCH EXISTING GROUND LEVELS AND REMAIN WITHIN THE STATE ROW PORTION OF THE BROUGET LIMITES.

PROJECT LIMITS.

27. THE CONTRACTOR SHALL NOTIFY THE IDOT ARTERIAL TRAFFIC CONTROL SUPERVISOR AT (847) 785-4476 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

					••••		·
FILE NAME = USER NAME = ejansen	DESIGNED - EAJ	REVISED -			INDEX OF SHEETS	F.A.U. SECTION	COUNTY TOTAL SHEET
NEANORTHLAKEN940032WC120ATrafficAINDSX OF SHERTS.dga	DRAWN - EAJ / FPB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			2590 12-00081-00-Ti	COOK 19 2
PLOT SQALE = 17	CHECKED - GMZ	REVISED -			GENERAL NOTES	2330 12 0000 00 10	CONTRACT NO 63815
PCST 0ATC = 2/25/2003	DATE -	REVISED		SCALE: SHEET NO.	OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILL!NOIS FED. A	AID PROJECT