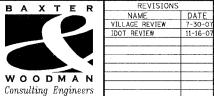
## **GENERAL NOTES**

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE DETAILS IN THE PLANS, THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS, AND THE LATEST EDITION OF THE FOLLOWING STATE OF ILLINOIS SPECIFICATIONS: "THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (REFERED TO AS THE "STANDARD SPECIFICATIONS"), THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", THE "MANUAL OF TEST PROCEDURES FOR MATERIALS" AND THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS".
- THE LOCATIONS OF PUBLIC OR PRIVATE UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND THE VILLAGE DOES NOT GUARANTEE THEIR ACCURACY. THE CONTRACTOR SHALL HAVE THE RESPECTIVE UTILITY COMPANIES FIELD LOCATE ALL OF THEIR FACILITIES PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL ALSO VERIFY THE DEPTHS OF THE EXISTING UTILITIES IF NECESSARY. VERIFICATION SHALL BE INCLUDED IN THE EXPLORATION TRENCH, SPECIAL PAY ITEM. ANY RELOCATION OR LOWERING OF UTILITIES SHALL BE COORDINATED BY THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER OR VILLAGE.
- THE CONTRACTOR SHALL NOTIFY THE VILLAGE ENGINEER AT LEAST 48 HOURS IN ADVANCE OF BEGINNING WORK TO OBTAIN VILLAGE UTILITY LOCATIONS AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS WITH THE ENGINEER
- 5. MATERIALS RESULTING FROM THE REMOVAL OF PAVEMENT, DRIVEWAYS, CURB AND GUTTER, HOT-MIX ASPHALT SURFACES, ETC. SHALL BE REMOVED AT THE END OF EACH DAY TO AN APPROVED SITE. IN THE JUDGMENT OF THE VILLAGE, SHOULD IT BE NECESSARY FOR VILLAGE PERSONNEL TO REMOVE SUCH MATERIALS, THE VILLAGE WILL HAVE THE MATERIAL REMOVED AND THE CONTRACTOR WILL BE BILLED (CHARGED) ACCORDINGLY.
- THE CONTRACTOR MAY OBTAIN POTABLE MUNICIPAL WATER IN BULK, AT NO CHARGE, AS LONG AS THERE IS NOT A "WATERING BAN" IN EFFECT. THE CONTRACTOR MAY OBTAIN NON-POTABLE WATER IN BULK, AT NO CHARGE IF A "WATERING BAN" IS IN EFFECT. THE USE OF FIRE HYDRANTS IS STRICTLY PROHIBITED. WATER FOR CONSTRUCTION SHALL BE DISTRIBUTED BY THE VILLAGE. THE CONTRACTOR SHALL PROVIDE THE WATER TRUCK AND DRIVER REQUIRED TO OBTAIN AND TRANSPORT THIS WATER. THE VILLAGE RESERVES THE RIGHT TO RESTRICT OR REFUSE THE USE OF VILLAGE WATER IF DEEMED NECESSARY.
- IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY BUSINESSES AND THE VILLAGE WHEN ACCESS TO DRIVEWAYS WILL BE TEMPORARILY CLOSED DUE TO CURB AND GUTTER AND/OR DRIVEWAY REPLACEMENT. THE CONTRACTOR SHALL DISTRIBUTE NOTICES PROVIDED BY THE VILLAGE TO BUSINESSES. EVERY EFFORT SHALL BE MADE TO ACCOMMODATE ACCESS TO THESE PROPERTIES INCLUDING KNOCKING ON DOORS WHEN DRIVEWAYS ARE ABOUT TO BE CLOSED.
- 8. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNERS, THEIR AGENTS OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- 9. ACCESS TO ALL DRIVEWAYS SHALL BE PROVIDED AT ALL TIMES EXCEPT DURING ACTUAL CONSTRUCTION ADJACENT THERETO. TEMPORARY RAMPS UTILIZING AGGREGATE FOR TEMPORARY ACCESS SHALL BE CONSTRUCTED AS NEEDED TO PROVIDE SUCH ACCESS.
- 10. THE CONTRACTOR SHALL PROVIDE A REQUEST FOR MATERIAL TESTING TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION BUREAU OF MATERIALS ORDER BOARD (PHONE (847) 705-4337) BY 4 PM, 24-HOURS IN ADVANCE OF CONSTRUCTION FOR INSPECTION OF ALL HOT-MIX ASPHALT AND CONCRETE MATERIALS USED ON THIS PROJECT.
- 11. EXISTING PAVEMENT, DRIVEWAY PAVEMENT AND CURB AND GUTTER TO REMAIN IN PLACE SHALL BE SAW CUT FULL DEPTH TO PROVIDE A NEAT VERTICAL FACE BETWEEN THE PROPOSED AND EXISTING AND SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- 12. IN AREAS WHERE THE EXISTING DRIVEWAY OR CURB AND GUTTER IS TO BE REMOVED AND REPLACED, THE REMOVAL AND DISPOSAL OF ANY ADDITIONAL MATERIAL REQUIRED TO ESTABLISH THE PROPOSED DRIVEWAY OR CURB AND GUTTER SUBGRADE ELEVATION SHALL BE INCLUDED IN THE PAY ITEMS, DRIVEWAY PAVEMENT REMOVAL OR COMBINATION CURB AND GUTTER REMOVAL (SPECIAL)
- 13. ALL AGGREGATE USED ON THIS PROJECT SHALL BE CRUSHED MATERIAL
- 14. THE CURB SHALL BE TAPERED TO THE GUTTER IN A THREE (3) FOOT LENGTH WHEREVER THE CURB AND GUTTER TERMINATES, WITH AN EXPANSION JOINT PLACED AT THE START OF THE TAPER.
- 15. CURB AND GUTTER SHALL BE DEPRESSED AT DRIVEWAYS IN ACCORDANCE WITH THE IDOT HIGHWAY STANDARDS
- 16. THE FINISHED HOT-MIX ASPHALT SURFACE SHALL BE CONSTRUCTED 0.25 INCH ABOVE THE GUTTER FLAG.
- 17. THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED. ONE (1) WEIGHTED SANDBAG SHALL BE PLACED ACROSS EACH BOTTOM RAIL.
- 18. A 1/2-INCH THICK EXPANSION JOINT SHALL BE PROVIDED AT THE JUNCTION OF THE DRIVEWAY APRON AND CURB. THIS WORK WILL BE INCLUDED IN THE COST OF THE
- 19. ALL POSTS, RAILROAD TIES, AND DECORATIVE TIMBER IN CONFLICT WITH THE PROPOSED IMPROVEMENTS SHALL BE REMOVED AND RELOCATED AS DETERMINED BY THE ENGINEER AT THE TIME OF CONSTRUCTION AND SHALL BE INCLUDED IN THE COST OF THE CONTRACT. EVERY EFFORT SHALL BE MADE BY THE CONTRACTOR WHEN REMOVING THESE ITEMS TO PRESERVE THEM FROM DAMAGE. ITEMS NOT RELOCATED SHALL BE PROPERLY DISPOSED OF BY THE CONTRACTOR.
- 20. FRAME ELEVATIONS GIVEN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES ON ALL NEW STRUCTURES SHALL BE ADJUSTED TO THE FINAL ELEVATION OF THE AREA IN WHICH THEY ARE LOCATED AS PART OF COST OF THE STRUCTURE.
- 21. A PORTABLE TOILET SHALL BE PLACED ON THE JOB SITE AND RELOCATED WHEN NECESSARY SO IT IS ACCESSIBLE TO WORKERS. IF WORK IS OCCURRING AT SEVERAL LOCATIONS, ONE PORTABLE TOILET SHALL BE PLACED AT EACH LOCATION WITHIN A REASONABLE DISTANCE FROM THE WORK AS DETERMINED BY THE ENGINEER. THIS SHALL BE INCLUDED IN THE PAY ITEM FOR MOBILIZATION.
- 22. THE PRIME COÁT APPLICATION RATE SHALL BE APPROXIMATELY 0.1 GAL/SY. THE MC-30 PRIME COAT APPLICATION RATE SHALL BE APPROXIMATELY 0.3 GAL/SY.
- 23. FOR STEEL BARS CERTIFICATION, PLEASE CONTACT IDOT BUREAU OF MATERIALS AT (847) 705-4361
- 24. ON STREETS TO BE FULL WIDTH MILLED (2" OR MORE), THE STRUCTURES IN THE PAVEMENT SHALL BE ADJUSTED IN ACCORDANCE WITH THE IDOT DETAIL "DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING". VALVE BOXES IN THE PAVEMENT SHALL ALSO BE ADJUSTED VERTICALLY, THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR SANITARY MANHOLES TO BE ADJUSTED (SPECIAL), DRAINAGE AND UTILITY STRUCTURE ADJUSTMENT (SPECIAL), AND VALVE BOXES TO BE ADJUSTED (SPECIAL).
- 25. THE CONTRACTOR SHALL UTILIZE A MECHANICAL SWEEPER TO CLEAN STREETS AFFECTED BY CONTRACTORS OPERATIONS, INCLUDING HAUL ROUTES, AT LEAST TWICE PER WEEK AND ADDITIONALLY AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF CONSTRUCTION.
- 26. A MINIMUM OF SEVEN (7) WORKING DAYS PRIOR TO THE DETECTION REMOVAL, THE CONTRACTOR SHALL NOTIFY THE VILLAGE TRAFFIC SIGNAL AND MAINTENANCE AND OPERATIONS ENGINEER AND THE VILLAGE ELECTRICAL MAINTENANCE CONTRACTOR AT WHICH TIME ARRANGEMENTS WILL BE MADE TO ADJUST THE TRAFFIC CONTROLLER TIMING TO COMPENSATE FOR THE ABSENCE OF DETECTION. THIS WORK SHALL BE INCLUDED IN THE COST OF CONSTRUCTION.
- 27. TEMPORARY EROSION CONTROL MEASURES SHALL BE INSTALLED AS REQUIRED. WHERE PARKWAYS ARE DISTURBED, TEMPORARY EROSION CONTROL MEASURES SHALL BE ESTABLISHED WITHIN 21 DAYS OF THE COMPLETION OF DISTURBANCE AND MAINTAINED TO THE SATISFACTION OF THE VILLAGE. THIS WORK SHALL BE INCLUDED IN THE COST OF CONSTRUCTION.
- 28. AFTER THE TRENCH BACKFILL HAS BEEN INSTALLED, SATISFACTORILY COMPACTED AND LEVELED TO CREATE A 4-INCH DEEP VOID SPACE, TEMPORARY PAVEMENT SHALL BE INSTALLED TO A THICKNESS OF 4-INCHES TO FILL THE VOID SPACE. MILLING OPERATIONS WILL REDUCE THE THICKNESS OF THE TEMPORARY PAVEMENT TO \$\frac{1}{2}\-\text{inch.}\$ THE CONTRACTOR IS RESPONSIBLE TO INSPECT THE TEMPORARY PAVEMENT AS THE MILLING OPERATIONS OCCUR TO ENSURE THE TEMPORARY PAVEMENT IS SATISFACTORY FOR TRAFFIC, THE CONTRACTOR SHALL CONTINUE TO INSPECT AND MAINTAIN AS NECESSARY THE TEMPORARY PAVEMENT UNTIL THE PERMANENT PAVEMENT PATCH IS INSTALLED. ANY AND ALL MAINTENANCE TO THE TEMPORARY PAVEMENT SHALL BE COMPLETED IMMEDIATELY. ANY AND ALL MAINTENANCE TO THE TEMPORARY PAVEMENT SHALL BE INCLUDED IN THE TEMPORARY PAVEMENT PAY ITEM.

F.A.U. RTE.	SECTION	COUNT	Y	TOTAL SHEETS	SHEET NO.
2619	06-0096-00-F	RS DuPAG	DuPAGE.		3
STA.		TO STA.			
	ROAD DIST. NO -91-100-07	ILLINOIS		AID PR -8003 (	
CONTR.	ACT NO.: 83990	1			

## **WATER MAIN NOTES**

- 1. A PRECONSTRUCTION VIDEO RECORDING OF CONSTRUCTION AREAS MUST BE PROVIDED TO THE VILLAGE PRIOR TO START OF CONSTRUCTION.
- 2. CONTACT THE VILLAGE OF ADDISON PUBLIC WORKS DEPARTMENT AND J.U.L.I.E. 48 HOURS PRIOR TO EXCAVATION FOR UTILITIES.
- 3. INSTALL TRAFFIC CONTROL AND/OR DETOUR SIGNAGE PRIOR TO BEGINNING ANY CONSTRUCTION WORK AND AS AGREED TO IN THE CONTRACT DOCUMENTS.
- 4. COMPLY WITH "THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" AND "THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAYS" - THE STATE OF ILLINOIS - DURING ALL
- 5. COMPLY WITH ALL RULES AND REGULATIONS OF OSHA DURING CONSTRUCTION OF THE IMPROVEMENTS AND RESTORATION.
- COORDINATE WITH UTILITY COMPANIES TO SUPPORT, PROTECT, OR REMOVE AND REPLACE ALL POWER POLES OR POLE ANCHORS THAT ARE EFFECTED BY THE CONSTRUCTION, EVEN WHERE SUPPORTS ARE NOT INDICATED ON THE PLAN SHEETS. THE COST OF THIS WORK IS INCLUDED IN THE COST OF
- 7. DO NOT STORE MATERIALS, STRUCTURES, OR MACHINES WHERE THEY WILL OBSTRUCT STREET CROSSING OR DRIVEWAY SIGHTLINES.
- 8. VAULT RIM ELEVATIONS WILL BE ADJUSTED TO FINAL GRADE AT THE TIME OF FINAL PAVING OR LANDSCAPING. ADJUSTMENT OF NEW STRUCTURES TO FINAL GRADE IS INCLUDED IN THE NEW STRUCTURE PAY ITEM, REGARDLESS OF THE NUMBER OF TIMES THE ADJUSTMENTS MUST BE MADE.
- 9 ALL WATER MAIN MUST BE WRAPPED WITH POLYETHYLENE WRAPPING, WRAPPING IS INCLUDED IN THE WATER MAIN PAY ITEM
- 10. WHERE LOCATION OF FITTING OR VALVE IS NOT NOTED BY STATION, THE FINAL LOCATION OF THE ITEM MUST BE DETERMINED DURING CONSTRUCTION.
- 11. WATER MAIN MUST BE INSTALLED DEEPER THAN STANDARD IN SEVERAL LOCATIONS, DEEPER INSTALLATION IS CONSIDERED INCLUDED IN THE ITEM BEING INSTALLED, INCLUDING WATER MAIN, VALVE VAULTS, OR FIRE HYDRANTS. IN SOME AREAS NEW WATER MAIN WILL CROSS BELOW EXISTING MAINS AND IN SOME AREAS ABOVE EXISTING MAINS.
- 12. CONTACT MEADE ELECTRIC FOR LOCATION OF TRAFFIC CONTROL CONDUITS AND WIRING. THESE ITEMS ARE NOT LOCATED AS A PART OF THE JULIE
- 13. CONTACT THE DUPAGE WATER COMMISSION 48 HOURS IN ADVANCE OF ANY CONSTRUCTION IN THE AREA OF THEIR TRANSMISSION MAIN.



VILLAGE OF ADDISON, ILLINOIS

## **FAU ROUTE 2619 GRACE STREET GENERAL NOTES & WATERMAIN NOTES**

PROJECT NO. 060486.40 DESIGNED BY: MWF DRAWN BY: KAR CHECKED BY: MWP

2:57pm Baxter &

SCALE: NONE DATE: 7-27-07