GENERAL NOTES

- 1. The latest editions of the "Standard Specifications for Road and Bridge Construction" and "Supplemental Specifications and Recurring Special Provisions" as prepared by the Illinois Department of Transportation (IDOT) shall govern all work associated with this project.
- 2. The latest edition of the "Manual on Uniform Traffic Control Devices" shall also govern the project. Barricades and warning signs shall be provided in accordance with the standard specifications and as designated by the engineer.
- 3. Care shall be exercised by the contractor in carrying out all excavation and/or trenching operations so that spinkler systems, curbs, local services, buffalo boxes, valves, manholes, inlets, and other structures are not damaged or removed. Any damage done by the contractor, whether the structure or service is visible at the ground surface or not, shall be repaired or replaced by the contractor as required by the engineer at the contractor's expense with no additional compensation allowed.
- 4. The contractor shall dispose of all surplus excavated material off the site as work progresses with no additional compensation allowed. The temporary stockpilling of this material on the project site will not be allowed.
- 5. The contractor shall submit in writing a "schedule of operations" showing approximate dates for commencing and completing various phases of construction included in the contract prior to commencing any construction under this contract. The schedule shall have the approval of the engineer and the date for starting shall be mutually agreed upon between the contractor and the engineer.
- 6. All permanent type pavements or other permanent improvements which abut the proposed improvement and must be removed shall be sawed prior to removal. Payment for sawing shall be included in the cost for the removal of each item.
- 7. Minimum 48 hours prior to starting construction, the contractor shall notify J.U.L.I.E. and all other public and private utilities so that arrangements can be made to locate their various facilities within the limits of construction under this contract, as well as to provide adequate protection and inspection thereto. It shall be the contractor's responsibility to determine the actual location of all such facilities in the field.
- 8. All traffic signs, street signs, etc., that interfere with the construction operations shall be removed and placed at new locations as designated by the engineer. This work shall be considered incidental to the contract with no additional compensation allowed. In addition, all mail boxes that interfere with construction shall be similarly relocated with no additional compensation allowed.
- 9. The contract shall have a competent superintendent on the project site at all times, irrespective of the amount of work sublet. The superintendent shall be capable of reading and understanding the plans and specifications, shall have full authority to execute orders to expedite the project and shall be responsible for scheduling and having control of all the work as the agent of the general contractor. Failure to comply with this provision will result in a suspension of work as provided in the standard specifications.
- 10. Where overhanging branches interfere with operations of construction, said branches shall be trimmed and sealed in accordance with the standard specifications and the cost of same shall be incidental to the contract.
- 11. Whenever "Trench Backfill" or "Selected Granular Backfill" are required, the material used shall be CA-6, crushed limestone. The use of sand or slag will not be allowed. Trench backfill shall be measured in cubic yards in place, except that the quantity for which payment will be made shall not exceed the volume of the trench as computed by using the maximum width of trench permitted by the specifications and the actual depth of the completed backfill above the center line of the pipe with a deduction for the volume of one-half the pipe. Any trench backfill required in excess of the maximum quantity herein specified shall be furnished by the contractor at his expense. Selected granular backfill shall be measured for payment in accordance with the standard specifications.

The contractor will also be required to place bedding materials at least six inches (6"), or 1/4 the pipe diameter, whichever is greater, in thickness below the pipe, and shall furnish additional cradle materials such that the lower 1/2 of the pipe will be uniformly supported over its entire length, these bedding and cradle materials will not be measured for payment, but shall be included in the contract unit price bid per foot for the respective pipeline being installed. Materials used shall be similar to those used for trench backfill

Whenever trenching operations cross another utility line or service line, the contractor shall take the necessary precautions to insure against the failure of said utility line. The contractor shall furnish sufficient bracing under the lines such that the unsupported length will not deflect while the trench is open or during the backfilling or compacting operations. Trench backfill materials shall be used to an elevation of the bottom of the higher utility and paid for accordingly.

- 12. Whenever the performance of work is indicated on the plans, and no item is included in the contract for payment, the work shall be considered incidental to the contract, and no additional compensation will be allowed.
- 13. Storm sewer connections made to existing structures will not be paid for separately, but will be considered incidental to the storm sewer.
- 14. The location of the replacement trees (A2000120, A2006720, A2007120) are to be determined by a representative of the Village of Burr Ridge.

PROJECT NOTES

- 1. The first layer of paving shall be placed within 5 working days of pavement removal (milling) operations on all Village streets. Failure to begin paving within this time frame will result in the assessment of liquidated damages.
- 2. Traffic control provisions will be strictly enforced. The contractor shall be alert to post all necessary signage, have flaggers at locations of restricted lane operations, and take down the signage when the work is completed.
- 3. Where the proposed work abuts existing pavement to remain in place, the existing pavement shall be sawcut to provide a neat vertical face between the proposed and existing surfaces. This work is incidental to Bituminous Surface Removal or Earth Excavation.
- 4. Adjustment rings for manholes, inlets, and catch basins shall be recycled rubber in accordance with the project specifications.
- 5. All driveways are bituminous unless otherwise noted.
- 6. All butt joints are incidental to bituminous surface removal.
- 7. All installed frames and grates shall have bicycle safe grates.
- 8. Damaged sprinkler systems shall be repaired and operational within 5 working days of initial damage. Failure to repair sprinkler systems within this time frame will result in the assessment of liquidated damages.
- 9. All LA-15's, bills of lading, product certifications, shipping tickets, seed analysis, etc. must be submitted directly to the Village Engineer at time of delivery and/or installation or with requests for payment as necessary. No pay requests will be processed without the certifications as required by IDOT.

10. Type M4.12 Curb & Gutter includes curb with varying gutter width, incidental to the item.

- 11. High Early strength concrete shall be used at all driveway locations for PCC Driveway Pavement (42300200, 42300400) and Combination Concrete Curb & Gutter (60603800, X6063401). This shall not be paid for separately, but shall be incidental to each line item.
- 12. No additional compensation will be allowed for removal of unsuitable material including (but not limited to) concrete, subgrade or subbase. This shall be incidental to Earth Excavation.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHE
1552	04-00029-00-PV	DUPAGE	25	3

CONTRACT NO: 83814

Tree Removal Schedule of Quantities 20100110 20100210							
	Loft or Pight	6 to 15 Units Diameter	The second secon				
Location	(LT) or (RT)	(Units)	(Units)				
LUCALIUII	(L1) OI (IXI)	(Oints)	(OIIIG)				
70+60	RT		20				
70+75	RT		16				
71+15	RT		50				
71+49	RT	14					
71+50	RT		26				
71+51	RT		26				
71+51	RT		16				
71+52	RT		18				
71+65	RT	14					
71+90	RT		40				
72+04	RT		28				
72+05	RT		23				
72+20	RT		30				
72+55	RT	10					
73+95	RT		22				
75+45	RT		18				
75+75	RT	6					
75+85	RT	6					
Total		50	333				

Earthwork Schedule of Quantities							
one and the second	20200100 Earth Excavation	Excavation Suitable for Embankment (15% shrinkage)	Embankment (Cubic Yard)	Earthwork Balance Waste(+) or Shortage(-			
Location	(Cubic Yard)	(Cubic Yard)		(Cubic Yard)			
83rd Street							
28+30 to 29+50			9	-9			
29+50 to 30+50			14	-14			
30+50 to 31+50			15	-15			
31+50 to 32+50	,		17	-17			
32+50 to 33+80			12	-12			
70+00 to 71+00	85	72	33	39			
71+00 to 72+00	237	201	50	151			
72+00 to 73+00	191	162	39	123			
73+00 to 74+00	209	178	15	163			
74+00 to 75+00	167	142	10	132			
75+00 to 76+00	176	150	33	117			
76+00 to 77+00	246	209	17	192			
77+00 to 78+00	143	122	0	122			
S. Frontage Rd.							
997+45 to 1000+00	120	102	0	102			
Total	1574	1338	264	1074			

83rd Street Improvements

Section No.7TIP No.:
04-00-02-300PV/08-04-0020
Date:
JULY, 2005 3 of 25

GENERAL NOTES PROJECT NOTES

Plan Kevisions
Date: Comments:

Village of Burr Ridge, IL Engineering Department 451 Commerce St.
Burr Ridge, IL 60527
Phone: (630) 323-4733
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