GENERAL NOTES

THE TEMPORARY CONCRETE BARRIER SHALL BE ANCHORED TO THE PAVEMENT WITH 3 ANCHORS PER SECTION (ON THE TRAFFIC SIDE) AT THE FOLLOWING LOCATIONS: STAGE | STA. 318+22,91 TO STA. 321+52,33 STAGE II STA, 318+32.66 TO STA, 321+24,07

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123, THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:

NICOR GAS	VILLAGE OF HANO
1844 FERRY ROAD	PO BOX 12A
NAPERVILLE, IL 60563	HANOVER, IL 6104
ATTN: CONNIE LANE	ATTN: GARY SCHO
PH: (630) 388-3830	PH: (815)591-3800
11, 1000) 000,0000	1 21/ (010)001.000

HANOVER SCHOENDFELD

FRONTIER COMMUNICATIONS MEDIACOM 684 NORTH BROAD STREET LANART, IL 61046 ATTN: DAVID DAY PH: (815)772-2078

3900 26TH STREET MOLINE, IL 61265 ATTN: DENNIS JARDING PH: (309)743-4750

THE APPLICABLE PORTIONS OF ARTICLE 105.07 OF THE STANDARD SPECIFICATION SHALL APPLY EXCEPT FOR THE FOLLOWING: THE CONTRACTOR SHALL BE RESPONSIBLE TO LOCATE THE VERTICAL DEPTHS OF THE UNDERGROUND UTILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THIS WORK WILL NOT BE MEASURED OR PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICE FOR THE ITEM OF CONSTRUCTION INVOLVED.

PER SB 699 (90 DAY UTILITY RELOCATION LAW), ONCE RIGHT-OF-WAY IS CLEAR TO AWARD THE PROJECT, A NOTICE WILL BE SENT TO THE UTILITY COMPANIES INSTRUCTING THEM TO HAVE THEIR FACILITIES RELOCATED WITHIN 90 DAYS. ESTIMATED DATE RELOCATION COMPLETE = AWARD DATE + 100 DAYS.

TIE BARS SHALL BE INSTALLED TO TIE PCC APPURTENANCE TO ADJACENT EXISTING CONCRETE PAVEMENT. TIE THE FOLLOWING

IO THE EXISTING
CONCRETE PAVEMENT
GUTTER OR CURB & GUTTER
PCC BASE COURSE

PCC PAVEMENT

LENGTH, SIZE, AND SPACING OF TIE BARS

24" LONG NO. 6 @ 24" CENTERS STD, 353001 24" LONG NO. 6 @ 30" CENTERS STD. 420101 24" LONG NO. 6 @ 30" CENTERS

TIE BARS TO BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF ARTICLE 420.05(B) OF THE STANDARD SPECIFICATIONS. SEE HIGHWAY STANDARD 420001 FOR DETAIL ON LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR. THE COST OF THE TIE BARS TO BE INCLUDED IN THE COST OF THE PCC APPURTENANCE ADJACENT TO THE EXISTING PAVEMENT

CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS INFORMATION WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATE GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE MUNICIPALITY TO DETERMINE APPROVED METHODS OF UTILITY STRUCTURE ADJUSTMENT. UTILITY STRUCTURES MAY INCLUDE, BUT ARE NOT LIMITED TO, MANHOLES, WATER VALVES, HANDHOLES, ETC. ALL MATERIALS AND WORK NECESSARY TO COMPLETE ADJUSTMENTS PER MUNICIPALITY REQUIREMENTS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ASSOCIATED ADJUSTMENT PAY ITEM.

TEMPORARY IMPACT ATTENUATORS WILL BE MEASURED AS EACH FOR EACH ATTENUATOR SUPPLIED ON THE JOB AS SPECIFIED IN THE PLANS, AND SHALL INCLUDE THE COST OF RENTING/OWNING THE ATTENUATOR FOR THE TIME REQUIRED ON THE JOB PLUS HAULING TO AND FROM THE PROJECT SITE, AS WELL AS ONE PLACEMENT AND REMOVAL FROM THE ROADWAY. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, TEMPORARY OF THE TYPE SPECIFIED.

RELOCATE TEMPORARY IMPACT ATTENUATORS WILL BE PAID FOR AS EACH AND WILL BE PAID FOR EACH TIME THE ATTENUATOR IS REQUIRED BY STAGING TO BE PICKED UP AND MOVED TO A DIFFERENT LOCATION ON THE PROJECT, WHETHER IT IS TO ANOTHER LOCATION ON THE ROADWAY OR TO A STORAGE/STAGING LOCATION FOR THE PROJECT. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, RELOCATE OF THE TYPE SPECIFIED.

THIS WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 704 OF THE STANDARD SPECIFICATIONS. TEMPORARY CONCRETE BARRIER WILL BE MEASURED IN FEET ALONG THE CENTERLINE OF THE BARRIER AND SHALL INCLUDE THE COST OF RENTING/OWNING THE BARRIER FOR THE TIME REQUIRED ON THE JOB PLUS HAULING TO AND FROM THE PROJECT SITE. AS WELL AS ONE PLACEMENT AND REMOVAL FROM THE ROADWAY IN ACCORDANCE WITH SECTION 704 OF THE STANDARD SPECIFICATION. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR TEMPORARY CONCRETE BARRIER.

GENERAL NOTES

RELOCATE TEMPORARY CONCRETE BARRIER WILL BE PAID FOR IN FEET ALONG THE CENTERLINE OF THE BARRIER, AND WILL BE PAID FOR EACH TIME THE BARRIER IS REQUIRED BY STAGING TO BE PICKED UP AND MOVED TO A DIFFERENT LOCATION ON THE PROJECT. WHETHER IT IS TO ANOTHER LOCATION ON THE ROADWAY OR TO A STORAGE/STAGING LOCATION FOR THE PROJECT. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE BARRIER.

ALL SAW CUTS NECESSARY TO COMPLETE THE WORK AS DETAILED IN THE PLANS SHALL BE INCLUDED IN THE COST OF THE VARIOUS PAY ITEMS.

THE CONTRACTOR SHALL SUBMIT FOUR (4) COPIES OF THE REQUIRED SHOP DRAWINGS FOR REVIEW AND APPROVAL TO THE BUREAU OF BRIDGES AND STRUCTURES, 2300 SOUTH DIRKSEN PARKWAY, SPRINGFIELD, IL 62764. AFTER APPROVAL OF THE INITIAL SUBMITTAL, THE CONTRACTOR SHALL SUBMIT ONE SET OF SHOP DRAWINGS TO DAVE LIPPERT, ENGINEER OF MATERIALS, 126 EAST ASH STREET, SPRINGFIELD, IL 62706, AND EIGHT (8) SETS OF SHOP DRAWINGS TO BE DISTRIBUTED TO:

DISTRICT 2 DISTRICT ENGINEER (1) FABRICATOR (1) CONTRACTOR (2) RESIDENT ENGINEER (2) DISTRICT 2 BUREAU OF MATERIALS (2)

SCALE: NTS

-CONSTRUCTION EQUIPMENT

THE CONTRACTOR'S OPERATIONS AND TEMPORARY STORAGE ACTIVITIES SHALL BE LIMITED TO THE WORK AREA AND/OR CONSTRUCTION LIMITS. ANY ADDITIONAL STAGING AREAS ADJACENT TO THE PROJECT AREA ARE SUBJECT TO PRIOR APPROVAL BY THE ENGINEER AND MUST NOT CONFLICT WITH EXISTING SIDE ROADS, INTERSECTIONS, DRIVEWAYS OR DRAINAGE. ALL OPERATIONS SHALL BE SUBJECT TO REGULATORY REQUIREMENTS PERMITTED FOR THIS PROJECT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS.

PREVIOUSLY PUGMILLED STOCKPILES OF "TYPE A" OLDER THAN 1 MONTH WILL NOT BE APPROVED FOR USE UNTIL A MOISTURE CHECK IS RUN TO VERIFY MOISTURE CONTENT. MATERIAL SHIPPED TO PROJECTS WITHOUT BEING

THE DEPARTMENT PERSONNEL, AWARDED CONTRACTOR AND THEIR APPROVED SUB-CONTRACTOR(S) WILL BE ALLOWED ACCESS TO THE PERMANENT EASEMENT THAT IS ACQUIRED BY THE VILLAGE OF HANOVER TO CONDUCT CONTRACT CONSTRUCTION DURING THIS PROJECT.

COMMITMENTS

DUE TO POOR SIGHT DISTANCE SOUTH OF THE BRIDGE CARRYING IL 84 OVER THE APPLE RIVER, SIGNS WILL BE LOCATED ALONG THE SOUTHBOUND LANE WARNING APPROACHING VEHICLES ABOUT THE COMMERCIAL ENTRANCE AT STA. 317+70, LT.

			·
ISER NAME + gjomeson	DESIGNED -	REVISED	
HE NAME + Z64888-SHT-GEN,dgn	CHECKED -	REVISED	
LOT SCALE . 188.8888 ' / IN,	DRAWN -	REVISED	
LOT DATE : 8/5/2013	CHECKED -	REVISED	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES AND COMMITMENTS IL ROUTE 84 OVER APPLE RIVER SHEET NO. 2 OF 2 SHEETS STA. TO STA.

TOTAL SHEETS NO. SECTION JO DAVIESS 159 4 CONTRACT NO. 64E08 2000

A			An andrew to the	ROADWAY 0004			RETAINING WALL 0040			ON RELOCATION 0040
PAY ITEM #	DESCRIPTION	UNIT	TOTAL	80% FED 20% STATE	80% FED 20% STATE	VILLAGE OF HANOVER 100% LOCAL	#1 80% FED /	#2 AND #3 20% STATE	80% FED 20% STATE	VILLAGE OF HANOVER 100% LOCAL
						THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS O				
Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	4		4					
Z0026403	FURNISHING SOLDIER PILES (BUILT-UP SECTION)	FOOT	18			To a second	18			
		Address				The second secon				
Z0026404	FURNISHING SOLDIER PILES (W SECTION)	FOOT	99				99			
										
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	338		132		66	140		
						1	···		-	
Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	35	35			erita de la composição de La composição de la composição			**************************************
				111111111111111111111111111111111111111	-	The state of the s		 		
Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	153	153		-	······································			
20056900	SANITARY SEWER 8"	FOOT	455	1			······································		263	192
		-					* *************************************			
Z0062456	TEMPORARY PAVEMENT	SQ YD	356	106	***************************************				151	99
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Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	816		816		······································			
Z0073100	TEMPORARY SHORING	EACH	2		2					
Z0073500	TEMPORARY SUPPORT SYSTEM	L SUM	1		1					
Z0075496	CONCRETE RETAINING WALL REMOVAL	FOOT	11	11						
						· · · · · · · · · · · · · · · · · · ·				

	EX 66900200	NON-SPECIAL WASTE DISPOSAL	CUYD	1500	1500
\wedge	X 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	/	/
4	X 66900530	SOIL DISPOSAL ANALYSIS	EACH	4	4
	1× 67201100	SEALING ABANDONED MONITORING WELLS	EACH	8	. 8
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*Specialty Items
USER NO
FILE NO
FOLOT S
PLOT E

SR NAME * gjoneson	DESIGNED -	REVISED
LE NAME * Z64E08-SHT-SUMLdgn	CHECKED -	REVISED
.01 SCALE + 10.0000 1/ IN.	DRAWN -	REVISED
.07 DATE = 8/6/2813	CHECKED -	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

A Rev. 10-2	19-13
SUMMARY OF QUANTITIES	F.A.P. RTE.
IL ROUTE 84 OVER APPLE RIVER	308
SCALE: NTS SHEET NO. 10 OF 10 SHEETS STA. TO STA,	