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## **ADDENDUM NO 6**

TO: All Prospective Bidders  
DATE: September 8, 2017  
PROJECT: New Residence Hall (WP-16-01-99-B)

This Addendum No. 6 forms a part of the contract bidding documents and answers all questions submitted regarding the bidding documents. Please acknowledge receipt of this Addendum No. 6 on Bid Form (WPU03) included in the Bid Document package.

### **Clarifications and Update:**

1. The following Revised Specifications have been revised and included in Addendum 6:

000000 Table of Content  
078446 Fire-Resistive Joint Systems  
084113 Aluminum Framed Entrances and Storefronts  
142100 Electric Traction Elevators  
232114 Victaulic Piping – Renamed to Mechanical-Groove Joint piping  
238220 Vertical Fan Coil Units  
263353 Static Uninterruptible Power Supply  
283111 Digital Addressable Fire Alarm

2. The following Revised Drawings have been revised and included in Addendum 6:

G-001  
G-010  
LS-110  
CS-101  
CG-102  
CG-501  
CG-502  
A-010  
A-102

A-103  
A-107  
A-502  
A-505  
A-507  
A-603  
A-701  
A-901  
A-902  
A-910  
A-1100  
S-101  
S-102  
S-103  
S-104  
S-106  
S-201  
M-502  
M-604  
FP-001  
FP-100  
FP-101  
E-301  
E-302  
E-303  
E-304  
E-305  
E-306  
E-402  
E-501  
E-601  
E-602  
E-603

Questions and Answers:

Q1: Please provide the specification sections for the resident bathrooms.

**A1: Multiple specification sections govern the design and finish of the resident bathrooms, refer to the contract documents.**

Q2: The floor plans were cut off so please clarify the count of the suite baths to be at 77.

**A2: No floor plans in the bid documents are "cut-off". Floor plans are provided with a match-line in addition to the building grid to properly align the partial floor plan levels.**

Q3: Please provide the Alternate specification section.

**A3: Alternates are listed on Sheets G-020 & G-021 and consist of Adder Alternates #1 thru #4 and Deduct Alternate #1.**

Q4: Please clarify how the Energy Star requirement is connected with submittals and how we are to follow through with this requirement.

**A4: Energy star certification is listed in specifications where required. For all Basis of design products which are energy star certified, it shall be understood that energy star certification is a requirement for any submitted alternate or equal for approval.**

Q5: Please confirm that the Architect and Design Consultants will provide the Contractor with all the CAD file backgrounds at no cost to the Contractor.

**A5: Architect and Design Consultants will provided limited released of CAD background plans and building sections files upon written request by the contractor and a signed release by the General Contractor and all subcontractors requesting use of the files. CAD will be released at no charge only for use in completing the project and will not be released for the purpose of producing required submittals. See specification 013300 Submittal Procedures.**

Q6: Please confirm the exterior aluminum curtainwall is to be fire rated aluminum.

**A6: Exterior curtain wall is not required to be fire-rated. See window schedule for basis of design and specification "084413 Glazed aluminum curtain wall".**

Q7: Please confirm that the listed Structural Steel Subcontractor must be an AISC certified fabricator.

**A7: Structural Steel Subcontractor is not required to be a AISC certified fabricator but is required to meet AISC requirements as defined by specification section 051200 Structural Steel Framing, 053100 Steel Decking.**

Q8: Please confirm that the Structural Steel erector must be an AISC certified erector.

**A8: Structural Steel Erector is not required to be a AISC certified erector but is required to meet AISC requirements as defined by specification section 051200 Structural Steel Framing, 053100 Steel Decking.**

Q9: Please confirm that this Project doesn't include any Allowances.

**A9: Allowances are required for rock removal and pinning per Addendum #3 Specification section "012100 Allowances" and steel allowance per Specification 051200 Structural Steel Framing.**

Q10: Please see the following attachment.

This pertains to the Fire-Trol Columns. They are indicating that the "UL Listed Column" designations on the Life Safety Plans are not matching the Column Schedule Marks on the Structural Framing Plans at all locations. For example, on LS-101 (2<sup>nd</sup> Floor), column at grid B/3 is shown to be "UL Listed Column", but on S-103, the column grid B/3 is shown to be "B" Down and "R" UP, neither of which are called out as Fire-Trol in the Column Schedule on S-106. The supplier indicated that it happens at other grid locations throughout the project. For your reference, I have attached a take-off from Fire-Trol supplier with what they were and were not able to verify from the drawings. Anything with a "?", they were unable to verify what the Shells are required and if so, at what levels. Is it possible to get clarification on exactly where and what heights the Fire-Trol Shells are required?

**A10: Column Location  
3/B**

**Architect will modify gypsum wall assembly to accommodate spray fireproofed column.**

**8/E W8x31 does not require fireproofing as it starts 7" below third floor, bears on the foundation wall, and does not support third floor framing.**

**8/D The W16 was replaced with a wider W14 that was extended and will bear on the concrete pier. The W8x31 column will now post up from the top flange of the W14 and will not require fireproofing.**

**8/B.1 Extend the HSS7x5x1/2 FireTrol column up to the third floor before transitioning to the unprotected column above.**

**11/B.1 Use an "M" type HSS6x6x1/2 FireTrol column from the second to third floor, then transition to an unprotected "U" type W8x31 above.**

**12/B.1 Use an "M" type HSS6x6x1/2 FireTrol column from the second to third floor, then transition to an unprotected "U" type W8x31 above.**

**14/J W8x31 does not require fireproofing as it starts 7" below third floor, bears on the foundation wall, and does not support third floor framing.**

**14/H The W8x31 posts up from the top flange of the W21x62 and will not require fireproofing. The beam bearing plate size has been provided on S103 and the bottom of bearing plate elevation has been revised on S-101.**

**15/J** The W8x31 posts up from the top flange of the W12x53 and will not require fireproofing.

**15/H** The column has been replaced with a "Z" type HSS8x6x1/2 FireTrol column up to the fourth floor. The insulating material and shell are only required on the second floor. Coordinate with the architect.

**16/H** The column has been revised to an "A" type column as it is part of the braced frame and attaches to a diagonal member. Fireproofing will be accomplished by spray fire proofing and a revision to the gypsum wall assembly. Coordinate with the architect.

**13/D.3** W8x31 does not require fireproofing as it starts 7" below third floor, bears on the foundation wall, and does not support third floor framing.

**13/D.2** The W12x16 adjacent to the column will bear on the concrete foundation wall. The elevation of the column base plate was adjusted to match the beam bearing plate. The column will not require fireproofing as it bears on the foundation wall, and does not support third floor framing.

**12.5/G.9** The W16 was replaced with a wider W16 that was extended and will bear on the concrete pier. The W8x31 column will now post up from the top flange of the W16 and will not require fireproofing.

**12.4/F.2** Use an "M" type HSS6x6x1/2 FireTrol column from the second to fourth floor, then transition to an unprotected "R" type HSS6x6x3/8 above. The insulating material and shell are only required on the second floor. Coordinate with the architect.

WPU New Residence Hall					1st-	2nd-	3rd-		Column take-off worksheet
location	size	shell	Aprox L.	2nd	3rd	M -Roof	BPL		NOTES
1	B.9	5x5x1/4		X			3/4x9x9		
1	B.2	5x5x3/8		X			1x12x12		
2	B	7x5x1/2		X			1-3/8x12x15		
2	A	5x5x1/2		X			1x12x12		
3	B	?		X					
3	A	7x5x1/2		X			1-3/8x12x15		
8	B.1	7x5x1/2		X			1-3/8x12x15		
8	E	?			X				
8	D	?			X				
8	B.1	?			X				
11	B.1	?			X				
12	B.1	?			X				
14	F	6x6x1/2			X		1-5/8x16x18		
15	F	6x6x3/8			X		1-1/4x14x14		
14	J	?			X				
14	H	?			X				
14	F	6x6x1/2			X		1-3/8x14x14		
15	J	?			X				
15	H	?			X				
15	F	6x6x3/8			X		1-1/4x14x14		
16	J	8x6x1/2			X		1-5/8x16x18		
16	H	?			X				
16	F	6x6x1/2			X		1-3/8x14x14		
17	J	6x6x1/4			X		1x12x12		
17	H	6x6x1/2			X		1-3/8x14x14		
17	G	6x6x1/2			X		1-3/8x14x14		
17	F	6x6x1/4			X		1x12x12		
18	G.9	6x6x1/4			X		1x12x12		
18	G.2	6x6x1/4			X		1x12x12		
13	D.3	?			X				
13	D.2	?			X				
12.5	D.2	?			X				
12.5	F.2	?			X				

x - Designates There is a shell  
~ - Designates No Column Present  
NS - No Shell  
Shell shapes noted if multiple on 1 column  
(All Column Locations are approximate as some are not listed at specific grid lines)

0	0
grid locations	shipping pieces

Q11: Please provide specifications for the spray foam insulation shown on the exterior walls.

**A11: See typical wall assemblies on sheet A-710 & specification section 072100 Thermal Insulation Article 2.8. Spray insulation is required to be part of an approved NFPA 285 wall assembly per typical basis of design exterior wall assemblies and detail A20/LS-104.**

Q12: Please confirm that all the exterior railing is aluminum.

**A12: Exterior railing is to be anodized aluminum per the contract documents.**

Q13: Please confirm that all the interior railing is painted steel railing.

**A13: Interior railing is to be painted steel per the contract documents.**

Q14: Please clarify who is responsible for paying for vibrations monitoring as specified in Spec 312200-11 (3.4-A).

**A14: The University will undertake and pay for vibration monitoring at its own discretion. Any measures required by code to be taken during blasting operations are the responsibility of the contractor.**

Q15: Please confirm Lawn Maintenance required for 12 Months per specified in the Secs 329200-3 (1.8-A) and Plant Maintenance Service are 24 Months Per 329300-6 (1.9-A). Addendum 1 Pg 2 (3) indicates final payment for planting on L-101 LR-101 shall not be made until warranty period (which are 24 Months) for planting is complete. Please reconsider as it is difficult to find landscaper with this condition.

**A15: Lawn Maintenance per specified in the Secs 329200-3 (1.8-A) is not required. Plant Maintenance Service Per 329300-6 (1.9-A) is reduced from 24 months to 12 months.**

Q16: Please clarify project standard warranty for the project, could not find.

**A16: See Addendum #5.**

Q17: Please confirm 50KVA UPS shown on One Line Diagram, drawing E-402 will be furnished by owner, per Telecommunication Responsibility Matrix, drawing T-001.

**A17: UPS will be owner provided and contractor installed per responsibility matrices on G-004 and T-001.**

Q18: Question & Answer # 15 of Addendum # 2: Clarified that 8" Gate valve for Fire Hydrant & 8" water line and not revise water line for Fire hydrant. Waterline is to be connected normally to 6" Diameter fire hydrant so please confirm to connect the 6" Fire hydrant to 8" water line & 8" Gate Valve we have to provide 8"x 6" Reducer to connect Fire Hydrant or confirm Fire Hydrant used are 8" in Dia for bidding purpose. A detail on CU-501 doesn't give any indication of size.

**A18: Provide an 8"x6" reducer on the fire hydrant lateral prior to connection to the fire hydrant.**

Q19: Alternate # 03 calls for Dormitory suite mock up, Please clarify exterior wall construction including bricks also to be included per A-500.

**A19: Alternate #03 is for an in-place out of sequence interior mockup. Exterior brick does not need to be installed but building shall be weathertight prior to installation of interior finishes including within the mockup.**

Q20: Alternate # 03 calls for Dormitory suite mock up as per A-500, which has regular bathroom and accessible bathroom (per L-1a). Which bathroom needs to be included in the mock up?

**A20: Proposed location of in-place mockup is shown on A-102 at a "I-1" dormitory suite type. This has a typical bathroom layout. If alternate location is proposed by contractor bathroom type shall be provided per unit type at proposed and approved location.**

Q21: Dwg CS-101 on left of the Dwg, dotted line found between Recon Block wall (K) and Curb (Q), what does it indicates? In legend not found.

**A21: The dashed line between Site Retaining Wall #1 and the curb represents the approximate alignment of the exposed rock cut wall along side of service drive and is called out on the drawing.**

Q22: Drg CS-101 Legend indicates Guard Rail, not found. Please provide details and location, if applicable.

**A22: No Vehicular Guard Rail is proposed for this project.**



Q23: Dwg CU-101, Please confirm Gas Line ----UG ----approx. 270 LF 6" HDPE by GC & not by PSE & G Utility company.

**A23: For primary gas service, Contractor shall include all costs to excavate the trench; PSE&G will provide and install the pipe and warning tape as well as bed with sand; Contractor shall backfill and compact trench and provide finished surfaces as shown, specified or required. Gas service for generator shall be entirely installed by the Contractor.**

Q24: Dwg L100 & A010 legend found very light indication concrete paving with integral COLOR. Please clarify the area of color concrete required, if applicable.

**A24: No integral concrete color is to be provided, note on A-010 will be revised.**

Q25: Detail J12/A015 calls for typical stair nosing. Please confirm these details are applicable at 4 row seating area steps. L11/A011 doesn't give any indication.

**A25: Epoxy stair nosing is to be provided at stairs only per typical stair section L6/A-011 & detail J12/A-015. No epoxy nosing is to be provided at typical seating section per detail: L11/A-011.**

Q26: Drawing E402: The bus, ATSS, fused disconnects and circuit breakers are all sized for a 500 kW genset, yet the note on genset sizing requests a 350kw. Is this under sizing intentional or should we offer the 500kW unit appropriate to power this facility? If the end user is intentionally under sizing and does not want to meet the 500 kW load requirements, will under sizing at the standard 300kW power node be acceptable?

**A26: The distribution of the 350KW/437.5KVA gen set including automatic transfer switches, circuit breakers, fused disconnect switches, etc. is based on the KVA rating and not the KW rating of the gen set. The gen set output circuit breaker is based on 125% of the full load amps at 437.5KVA and the output voltage, which equates to 658 amps; hence the 700 amp trip rating which is the next standard size. The transfer switches and associated fused disconnect switches and circuit breakers are based on 125% of the connected load (132 amps for ATS-LS and 373 amps for ATS-OS) which equates to 165 amps and 466 amps respectively. As a result, the next standard rated transfer switches have been specified; 200 amp and 600 amp respectively. The 350KW/437.5KVA rating of the gen set is the minimum size gen set that can accommodate the loads based on the calculations and load stepping that has been performed. Therefore, the gen set and associated distribution as indicated on the drawings shall be followed by all bidders with no exceptions.**

Q27: Please provide the Diameter & Type of Roof drain for down spout connection A & B shown on drawing # CG-102.

**A27: Drawing CG-102 has been revised to identify size and type of roof drain materials and is to be issued with the addendum.**

Q28: Please clarify Act-4 - reflected ceiling plan show 48 x48 while finish schedule on A-1100 shows 30x30 Armstrong #8430. There is no Armstrong #8430 with 4'x4' size as specified on reflected ceiling plan. Please clarify.

**A28: ACT-4 has been revised to match reflected ceiling plans with 48"x48" tile as follows:**

**Style number: 8434**

**Size: 48 x 48, Beveled Concealed**

Q29: Are Victaulic and Pro Press acceptable?

**A29: Pro Press mechanical fittings are not allowed in the specifications. Grooved end mechanical piping is allowed in Sections 211313, 221116, and 232114. Section 232114 will be re-issued as part of the next addenda with clarifications.**

Q30: Will we get plans updated with missing pipe sizes filled in?

**A30: The plumbing riser diagrams and floor plans provide all pipe sizes and indicate connections of the piping to the appropriate stacks.**

Q31: Finish Schedule A-1100 states epoxy floor is EPX1 and is to be applied in "Utility AREAS". However, per all the floor finish plans, only room 251 service entry receives EPX1 flooring and no other rooms are called out. Please confirm which room or rooms are to receive EXP1 flooring.

**A31: Confirmed, only room #251 Service Entry is to receive epoxy flooring and integral base.**

Q32: Please confirm the building is classified as an Institutional structure, and that Sprinklers will be needed in all Closets.

**A32: See sheet LS-101 for building code analysis & Occupancy types. Primary occupancy of the building is R-2 with separated A-3 occupancy on the 2nd floor and accessory group B & S-1 spaces.**

Q33: Please confirm if the Fire Sprinkler Contractor will have to meet the 65psi requirement at the top of the Standpipes. If the answer to RFI is "yes", a Fire Pump may be required. Should we submit an Alternate Add price for a Fire Pump? Please advise.

**A33: The standpipe system does not require a residual pressure of 65 psi at the top of the standpipe, as per the International Building Code 2015 New Jersey Edition, Section 905 - "Standpipe Systems": 905.2.1 Piping Design Exception: The residual pressure of 65 psi is not required in buildings equipped throughout with an automatic sprinkler system installed in accordance with either section 903.1.1 or 903.3.1.2 and also where the highest floor level is not more than 150 feet above the lowest level of the fire department vehicle access."**

Q34: Drawing CS-101 indicates Site Retaining Wall # 1 & 2. Please confirm Detail 7/CS-502 applies to Site retaining wall # 1 and Details 6/CS-502 applies to Site Retaining wall # 2. On detail no specific wall number mentioned.

**A34: All retaining walls are to be provided by the Contractor. Design of the walls is to be included as part of the base bid. Details 6&7 on CS-502 depict minimum expected requirements. Final design of the wall is to be provided by the Contractor and his sub-consultant through the process of shop drawings /submission of signed/sealed design drawings. See specification section "323216 Precast Modular Block Retaining Wall" for retaining wall #1 & #2.**

Q35: They are calling for Walnut Base in 1st Floor Lobby. 1st Floor Plan does not show a Lobby. Please clarify.

**A35: A-1100 WB-1 location to read "2nd Floor Lobby". See finish plans for specific finish locations.**

Q36: Are Closets A.1, A.2, B.1 and B.2 receiving hat shelves w/ cleats and clothes rods? Please clarify.

**A36: Closets a.1, a.2, b.1, b.2 are to have shelf & rod per detail n12/A-1001. This detail is keyed and marked as typical on A10/A-500.**

Q37: Please provide details for the solid surface window sills.

**A37: See typical window sill details on sheets a-720, a-721, a-722. Window sill is to be 1/2" solid surface scribed to window frame with eased edge. Provide typical at all windows where not full height to floor.**

Q38: There are 4 stairwell doors that are assigned Hardware set 11 and a pair of doors assigned hardware set 12 going into the Open lounge. Both hardware sets claim that all hardware is supplied with the door and frame assembly but doesn't list any hardware for them. Please advise.

**A38: See specification "084115 Interior Aluminum Framed Glazed Partitions" for Fire Resistive Framing requirements. Hardware for these opening are specific to tested assemblies and are to be provided with Door by manufacturer per notes in specification article 2.7.c and door schedule.**

Q39: The wood doors specs call out for structural composite lumber core for the doors. Are the same doors to be used for the inside of the units (i.e. Bedroom, bathroom, closet, and etc.)? Please advise.

**A39: Yes, wood door spec applies to all wood doors.**

Q40: Documents are specifying 1-1/2" thick glass to use as lite kits in doors and also in sidelight frames. The doors are 1-3/4" thick and they do not make a lite kit that will fit 1-1/2" thick glass. Additionally, to fit this glass in a sidelight frame, it will have to be a custom sidelight rabbet. The typical rabbet for the frame is 1-15/16" and you run into the same issue with putting in a stop that will secure the glass. Please clarify.

**A40: Fire resistive framing door basis of design is "Safti-first GPX Architectural series" which is noted in door schedule and detailed. This framing does accept 1-1/2" thick glazing. Door schedule will be revised to show door as 4" thick matching basis of design product.**

Q41: Spec section 232113, pg. 10 calls for soldered joints 2" and down. Can we use mechanical fittings such as Pro-Press? Please advise.

**A41: Pro Press mechanical joints are not permitted per specification section 232113. Grooved end mechanical joints, for piping 2" and above, are permitted, as specified in Section 232114. This section will be updated to describe the types of hydronic piping where this can be applied.**

Q42: Is Carrier an acceptable manufacture for the Fan Coil Units? Carrier is not listed in specification documents but provides comparable products to the listed manufacturers' products. Please advise.

**A42: Carrier can be an acceptable alternate manufacturer for the fan coil units, provided that their units can meet all of the specified requirements, including being able to fit into the space provided and utilize similar condensate drainage systems to the units specified. Their name will be added to the list of manufacturers in Section 238220.**

Q43: Retaining walls 1 & 2 are modular. What are the makeup of retaining walls 3 & 4 (they look like boulders)? Please clarify.

**A43: Site Retaining Walls #3 & #4 are intended as dry laid boulder walls per detail #1 on Sheet CS-502.**

Q44: Can onsite soils be used for backfill in geogrid space behind retaining walls, or is all fill in the geogrid areas structural / select fill. Please clarify.

**A44: The designer of the wall shall determine what type of soils can be utilized in the reinforced zone. Typically, Granular soils are utilized for backfilling behind the retaining walls. Most of the on-site soils are expected to be granular soils with varying amounts of fine soil particles and cobbles. Screening/processing would be required to remove unsuitable materials (cohesive soils, cobbles, roots, etc).**

Q45: Drawings CG-502, where are the concrete anchors to be installed and what slope determines use? Please clarify.

**A45: The concrete anchors are intended to be used with storm drainage pipes having slopes greater than 20%. As the proposed drainage system does not have components in excess of 20% slopes, the detail is not applicable to this project.**

Q46: Drawings CG-502, where are the rock gravity walls using shot rock? Please clarify.

**A46: We assume the question refers to "rock gravity wall" detail on sheet Cs-502. This detail is for site retaining walls #3 & #4.**

Q47: Drawing S-101, Column Line D at Columns 4-8, footings appear to have + elevations above the slab on grade. Rock is at about elevation 533 in this location, above future slab elevation. Please clarify.

**A47: The provided elevations for bottom of footing are the shallowest convenient depths for frost combined with the stepping of foundation for the change in exterior grade elevation. The depth should not be considered limiting in any way and may be increased to reach acceptable bearing material. The elevation values become positive due to the two large steps in the slabs on grade, from the first (datum) to second, and second to third floors, for a total of 26'-8" and the sloping site. The depths provided do not account for any existing rock conditions. Foundations may bear directly on bedrock or suitable structural fill as outlined in the geotechnical report.**

Q48: Please provide details for the chiller / generator pads.

**A48: Chiller and generator pads shall be an 8" reinforced concrete pad with turn downs at the perimeter, See typical site equipment pad detail on S-401.**

Q49: E-302 Key note #4 of drawings states to include a standard sounder base for heat detector in the toilet room, as well as the drawings showing a weather proof speaker strobe in the toilet room. Please clarify if all devices should be WP as the addressable heat detector with sounder is not WP.

**A49: All fire alarm devices located with the dormitory & resident apartment bathrooms including heat detectors and speakers strobes shall be "WP" weatherproof.**

Q50: On drawing # CS-502 Details #6 for Typical Retaining wall shown. The width & depth of leveling pad is not shown & mention as per Manufacturer. Please provide depth & width of leveling pad @ Bottom of retaining wall. In addition, the width of drainage fill behind the retaining wall is required.

**A50: All retaining walls are to be provided by the Contractor. Design of the walls is to be included in the base bid. Details 6 & 7 on CS-502 depict minimum expected requirements. Final design of the wall is to be provided by the Contractor and his sub-consultant through the process of shop drawings/ submission of signed and sealed design drawings. See specification section "323216 Precast Modular Block Retaining Wall" for retaining walls 1 & 2.**

Q51: Please advise what locations are to receive the Self Leveling Concrete Topping (and slope) as shown in Detail N20 on Drawing A-1100.

**A51: See Addendum #5, question and answer 31.**

Q52: Please confirm acoustic underlayment will not be required under LVT-1 in Dorm Rooms and that LVT-1 is to be adhered direct to concrete.

**A52: See Addendum #5, question and answer 30.**

Q53: Please confirm CPT-2 style # should be GT195 and not GT194 as listed on Drawing A-1100.

**A53: See Addendum #5, question and answer 29.**

Q54: Please clarify whether the lump sum bid amount on page-1 of the Bid Form is to include any of the 'unit prices x allowance amounts' under Section E-Unit Prices of Bid Form (pages 2 and 3).

**A54: The lump sum bid in Section C of the Bid Form does not include the unit prices in section E.**

Q55: Please clarify we are not to figure any rock excavation-pinning-anchors as part of the base bid in addition to the allowance quantities.

**A55: Correct, with the definition of rock defined in specification section 312200.1.5.**

Q56: Plans show a new ADA parking lot across the street (Mills Drive), crosswalk over Mills Drive to the Residence Hall side. Could this lot be on the Residence Hall side to avoid drivers crossing the street, or a traffic light at crosswalk?

**A56: Parking to be provided per Site plan. Moving the lot across mills drive would require significant regrading. No traffic light is required at crosswalk.**

Q57: The symbols for telephone and data outlets call for a wall box and empty conduit with pull line to the hung ceiling space above. The specifications (271000) require a fully wired system. The matrix does not address this. Is the communications system wiring to be included in this contract?

**A57: Yes, the communications system wiring is to be included.**