

THE NORTH SANTA MONICA BOULEVARD RECONSTRUCTION PROJECT
CITY OF BEVERLY HILLS
BID ADDENDUM NO. 5

ADDENDUM NO. 5 for the above referenced project hereby modifies the bid documents, as follows:

Addendum Items:

Addendum Item 5.1. Change to Section

Delete the first paragraph:

2-12.56 ITEM 56. TRAFFIC SIGNAL MODIFICATIONS – Under Item 56, the unit price bid per lump sum for Traffic Signal Modifications shall include full compensation for furnishing all labor, controller cabinets, service enclosures, circuit breakers, signal poles and foundations, luminaires, signal heads, pedestrian heads, pedestrian push buttons, pull boxes, conductors, detector loops, emergency vehicle preemption detectors, conduit, signs, tools, equipment, and incidentals and for doing all the work involved in Traffic Signal Modification, complete in place, as shown on the Plans, as specified in the Reference Standards and specified herein. Existing traffic signal conduits that are within 24-inches of the pavement structural section shall be replaced in-kind as shown on the plans.

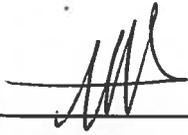
Replace with:

2-12.56 ITEM 56. TRAFFIC SIGNAL MODIFICATIONS – Under Item 56, the unit price bid per lump sum for Traffic Signal Modifications shall include full compensation for furnishing all labor, controller cabinets, service enclosures, video detection system and all associated equipment, circuit breakers, signal poles and foundations, luminaires, signal heads, pedestrian heads, pedestrian push buttons, pull boxes, conductors, detector loops, emergency vehicle preemption detectors, conduit, signs, tools, equipment, and incidentals and for doing all the work involved in Traffic Signal Modification, complete in place, as shown on the Plans, as specified in the Reference Standards and specified herein. Existing traffic signal conduits that are within 24-inches of the pavement structural section shall be replaced in-kind as shown on the plans.

Addendum Item 5.2. Attachment A: Add Section 3-14.26 Video Detection System

Addendum Item 5.3. Attachment B: Answers to Contractor RFI's

Please note that the response to RFI 38, previously issued in Addendum 3 has been changed.



Samer Elayyan, P.E.
Project Manager
City of Beverly Hills

6/14/16

Date:



Kevin Klaus, P.E.
Senior Project Manager
Psomas

6/14/16

Date:

BIDDER'S CERTIFICATION

I hereby acknowledge receipt of Addendum No. 5 and accept all conditions contained herein.

Date: _____

BIDDER: _____

BY: _____

ATTACHMENT A

3-14.26 video detection system

This work shall consist of furnishing and installing video vehicle detection system(s) along North Santa Monica Boulevard at the locations listed below and also shown in the Plans.

1. Roxbury Drive
2. Bedford Drive
3. Camden Drive
4. Rodeo Drive
5. Rexford Drive
6. Doheny Drive

The work under this section shall be performed in accordance with these provisions, the Plans, and the Standard Specifications.

SYSTEM REQUIREMENTS

The video Vehicle Detection System shall be an **Econolite Autoscope Encore**.

The video vehicle detection system shall include cameras with zoom lens with an integrated adjustable sunshield, all mounting hardware (video detector camera mounting bracket or video detector camera pole mount extension bracket), the communications interface panel, the detector port master, video detector cable, all associated equipment or miscellaneous fittings (cabinet wiring), and all labor, materials, and equipment required to complete the installation and make the video detection system fully operational. All of the video detection system components shall be current production equipment produced by the same manufacturer (for system operation compatibility purposes) unless otherwise noted herein or approved in advance by the Engineer.

SUBMITTALS

- (a) Fabrication Drawings. The Contractor shall submit Fabrication Drawings.
- (b) Documentation Requirements. Three (3) advance copies of equipment manuals furnished by the manufacturer shall be submitted to the Engineer. The Engineer will verify the manufacturer's equipment manual as part of the test and integration process. The equipment manual incorporating the Engineers corrections and comments integrated by the Contractor into the operations and maintenance manual. The manual shall, as a minimum, include the following:
 - (1) Complete and accurate schematic diagrams.
 - (2) Complete installation and operation procedures.
 - (3) Complete performance specifications (functions, electrical, mechanical, and environmental) of the unit.
 - (4) Complete accurate troubleshooting, diagnostic, and maintenance procedures.

CONSTRUCTION REQUIREMENTS

All work associated with Video Vehicle Detection System shall be completed prior to activation of the video detection system.

The Contractor shall make the necessary changes to the signal equipment to integrate the video vehicle detection system into the signal control operation. The Contractor shall be responsible for furnishing all training, labor, materials, cables, connectors, tools, equipment, shipping, and incidental items necessary to complete the installation and make the video vehicle detection system fully operational.

GUARANTEE

The contractor shall guarantee the entire work constructed by him under this contract and will fully meet all requirements as to quality of workmanship and materials furnished by him. The Contractor shall make, at his own expense, any repairs or replacements made necessary by defects in workmanship or materials furnished by him that becomes evident within three (3) years after acceptance by the City for all work. The Contractor shall restore to full compliance with the requirements of these specifications, any part of the work, which during the three (3) year period is found to be deficient with respect to any provision of the plans and specifications. The Contractor shall make all repairs and replacements upon receipt of written orders from the Engineer. If the Contractor fails to make the repairs and replacements promptly, the City may do the work and the Contractor and his surety shall be liable to the City for the cost.

During the warranty period, software updates shall be available from the supplier without charge.

Maintenance and Support

The supplier shall maintain an adequate inventory of parts to support maintenance and repair of the video detection system. These parts shall be available for delivery within 30 days of placement of an acceptable order at the supplier's then current pricing and terms of sale for said parts.

The supplier shall maintain an ongoing program of technical support for the video detection system. This technical support shall be available via telephone, or via personnel sent to the installation site upon placement of an acceptable order at the supplier's then current pricing and terms of sale for on-site technical support services.

Installation or training support shall be provided by a factory-authorized representative and shall be a minimum IMSA-Level II Traffic Signal Technician certified.

Payment for **Furnish and Install Video Detection System** shall be included in the Contract price bid for **Traffic Signal Improvements** and shall include full compensation

for furnishing all labor, materials, tools and equipment and doing all the work involved in installing and providing the video detection system, and ensuring its complete operation within the three year guarantee period and no additional compensation will be allowed therefore.

ATTACHMENT B

City of Beverly Hills
North Santa Monica Boulevard Reconstruction Project
Pre-Bid RFI Log

RFI No.	Question	Answer	Included in Addendum	Date Submitted	Date Answered	Status
1	Please confirm that the non-collusion affidavit found on page P-20 states that the bidder must submit a resolution from the Board authorizing the officers to sign the affidavit and also one of the following a) signature of two corporate officers or b) copy of the bylaws?	Confirmed. Documents and signatures as shown on the NonCollusion Affidavit are required.	2	5/19/2016	5/26/2016	Closed
2	On page P-22 the previous experience asks for projects that are within the last five (10) years. Is the City requesting projects within the last 5 years or the last 10 years?	The Contractor shall submit 5 projects over the last 10 years.	2	5/19/2016	5/26/2016	Closed
3	In the special provisions 2-3 part c; are sidewalks and pedestrian traffic included as part of the excavation which are require to be plated, cleaned up and, ready for traffic at the end of each work day?	Delete Section 2-3 Part C and Replace with "The Contractor must maintain a safe, tidy, and accessible path of travel for pedestrians at all times.	2	5/19/2016	5/26/2016	Closed
4	In the special provision 2-12 section 2-06; what are the fees for the Beverly Hills business license for which the contractor is responsible?	City of Beverly Hills business license is not required.	2	5/19/2016	5/26/2016	Closed
5	In the special provision 2-13 section 2.1.4 items 1 and 2 state that the Parking Structure Driveways shall begin at 2:00pm and shall be restored to traffic by 10:00am of the follow day. Is the contractor allowed to maintain a uninterrupted work operation during this time period or does the contractor have to halt operations at some point in the evening and begin again at 8:00am?	Night work outside of normal working hours is anticipated for the reconstruction of parking structure driveways.	2	5/19/2016	5/26/2016	Closed
6	Where will the Beverly Hills City construction trailer be located? May the contractor have its own construction trailer at the same location?	The Contractor shall provide a location for the City's construction trailer. The Contractor's trailer may be located at the same site.	2	5/19/2016	5/26/2016	Closed
7	Bid item #8 does not have an allowance amount in the bid proposal or specifications.	The allowance for bid item #8 shall be set to \$300,000.	2	5/19/2016	5/26/2016	Closed
8	Bid item #27 CTB (as needed) what is the minimum Square footage per move-in. Will the intersections be excluded from the CTB item?	Bid Item No 27 will be deleted.	2	5/19/2016	5/26/2016	Closed
9	Bid item #4 description in specification 2-12.4 Provide PCMS including 2 month maintenance. Is the PCMS turned over to the agency at the end of the project?	The maintenance period will be revised to 6 months to coincide with the term of the bid item. PCMS shall be taken away by the Contractor at the end of construction.	2	5/19/2016	5/26/2016	Closed
10	While installing the storm drain laterals across the street only one lane in each direction can be maintained due to the depth of the pipe invert. Two lanes of traffic in each direction will be opened during non working hours. Is this acceptable?	Refer to Specification Section 2-13.2.1.5 Storm Drain Construction Phasing.	2	5/19/2016	5/26/2016	Closed

City of Beverly Hills
North Santa Monica Boulevard Reconstruction Project
Pre-Bid RFI Log

RFI No.	Question	Answer	Included in Addendum	Date Submitted	Date Answered	Status
11	The landscape plans do not show the north side landscaping where the storm drain laterals are being installed (note 7 on plan sheets 31 - 36) from street to the alleys. What removal and/or restoration will be required? Has the city removed all trees that are in conflict with the proposed laterals?	A supplemental landscape plan will be issued as an addendum to the bid documents to clarify the intent of the bio swales. The Contractor shall walk the site to investigate conflicting hedges and trees that must be removed to facilitate storm drain construction work. The hedges and trees within Beverly Gardens Park are a very important part of the surrounding community, and the Contractor shall replace removed trees with mature replacements of the same plant type. Replacement trees shall be 36" box or larger unless otherwise approved by the City Engineer.	2	5/19/2016	5/26/2016	Closed
12	Does the city have a specification and/or information on the noise blanket required during night work?	Noise blankets shall be ENC STC-25 Accoustical Barrier Blanket by Behrens and Associates, Inc. or approved equal. See this website for additional information: http://www.environmental-noise-control.com/uploads/ENC%20STC-25%20Blanket%20Spec%20Sheet.pdf	2	5/19/2016	5/26/2016	Closed
13	Water main relocation at catch basins will they be relocated by others? There is approximately 6 locations.	The Contractor shall complete these relocations. A new Bid Item will be created for this work.	2	5/19/2016	5/26/2016	Closed
14	Retention – The City is showing 10%, public work contracting code states retention should be at 5%. Please clarify.	The retention will be 5% for this project.	2	5/19/2016	5/26/2016	Closed
15	THREE PART QUESTION - Spec. Sheet SCR-22/Section 5-21 "Depth of Required Excavation" – States that after removing the required section, if unsuitable materials are found "said material shall be removed to a minimum of 6", at the discretion of the City Engineer. Backfill of the excavated portions shall be made with select material removed from other portions of work, provided said material is found suitable by the City Engineer." How are we to be paid for this item? It does state we will be paid by the CY, though the Bid Schedule for Bid Item No. 21 is shown as 550,000 CY. Please revise Bid Item No. 21 to reflect SF which is also show in the Specifications on Page 2-23, Section 2-12.21. If material is to be imported for this 6" section, how will that be paid for as well?	Where directed by the City Engineer, additional excavations will be tracked on a T&M basis, and placement of base backfill will be paid per ton based on the unit bid price. The description of Bid Item 21 will be changed to reflect cubic yards.	2	5/19/2016	5/26/2016	Closed
16	We have worked on several projects with subgrade issues, due to the high traffic on this street & restrictive work area can we suggest to use some type of geogrid instead? If not please answer the following questions.	Bid Item No 27 will be deleted.	2	5/19/2016	5/26/2016	Closed

City of Beverly Hills
North Santa Monica Boulevard Reconstruction Project
Pre-Bid RFI Log

RFI No.	Question	Answer	Included in Addendum	Date Submitted	Date Answered	Status
17	How many move ins? CTB Operation is a large endeavor, and isn't something that is just thrown together so it needs to be clearly defined so that we can cover our cost.	Bid Item No 27 will be deleted.	2	5/19/2016	5/26/2016	Closed
18	Does the City have the Mix Design Available, so that we know how much proposed Cement Powder is to be used?	Bid Item No 27 will be deleted.	2	5/19/2016	5/26/2016	Closed
19	Does the City want to use the powder mix, or the slurry mix? The powder mix is very dusty, and considering the high profile area you may want to go with the slurry mix.	Bid Item No 27 will be deleted.	2	5/19/2016	5/26/2016	Closed
20	Can the City please provide a typical section it CTB is to be used? Are we treating the CMB Section that we are to install or the Subbase Section underneath it? o If it is the Sub base section, are we required to excavate that area and replace it with base to cement treat or cement treat the soil (Or whatever is in the section)?	Bid Item No 27 will be deleted.	2	5/19/2016	5/26/2016	Closed
21	Greenbook cure time for Subbase treatment is 7 DAYS before traffic is allowed back on it, which will conflict with the City's impact limitations for the scopes of work. o Does the City want 7 days? a lot of times in high traffic areas you can get away with 3 DAYS but please provide what the City would like.	Bid Item No 27 will be deleted.	2	5/19/2016	5/26/2016	Closed
22	Are the Traffic Signals going to be on Recall? If not, will the City be requiring a Temp Traffic Signal Plan?	Traffic signals will be on recall. Contractor to notify and coordinate with the City before scheduling any work that may impact traffic signal operations.	2	5/19/2016	5/26/2016	Closed
23	Page 2-41/Section 2-13.2.2 'RESTRICTIONS'/ Sub Section 'O': States "Temporary Striping using removable thermoplastic reflective tape (3M Stamark Wet Reflective Removable Tape Series 710 or equal)." Is there a reason why we are not using paint & markers for the temp? With using the required tape the striping contractor will still have to use a sandblaster to remove it, still labor intensive, and material cost substantially more than paint.	The phrase "using removable thermoplastic reflective tape (3M Stamark Wet Reflective Removable Tape Series 710 or equal)" will be deleted from the section of the specification.	2	5/19/2016	5/26/2016	Closed
24	Page 2-16/ Section 2-12.1 Item No. 1 'MOBILIZATION/DEMOBILIZATION" – States "The Payment for this item shall be spread over two monthly payments." Are you designating a percentage for Mob/ Demob? By two monthly payments, is that consecutive months? Or one month at the beginning of the project, and one at the end?	The cost of this item shall be designated 90% Mobilization and 10% Demobilization. The payment of 90% for mobilization shall be made over two consecutive months (45% each) and the payment of 10% for demobilization shall be made once demobilization is complete.	2	5/19/2016	5/26/2016	Closed

City of Beverly Hills
North Santa Monica Boulevard Reconstruction Project
Pre-Bid RFI Log

RFI No.	Question	Answer	Included in Addendum	Date Submitted	Date Answered	Status
25	Bid Item No. 8 – Provide Traffic Service Officers (Allowance) – The City is designating this item as an allowance, can you please provide a stipulated amount for all contractors to use since it is to be use on a “as needed” basis.	The allowance for bid item #8 shall be set to \$300,000.	2	5/19/2016	5/26/2016	Closed
26	The City initial had a yard available for the Contractor, though stated at the Pre-Bid meeting that they have not been able to find a location. Please confirm that the City does not have any space available for the Contractor to use to set up required jobsite amenities requested in the Specifications.	The Contractor shall provide a location for the City's construction trailer. The Contractor's trailer may be located at the same site.	2	5/19/2016	5/26/2016	Closed
27	If the Contractor is unable to find property to utilize as a yard, will the City be ok with having their “field office” in a leased office space?	The Contractor may provide a leased office space provided the leased space is within 1/2 mile of Beverly Hills City Hall.	2	5/19/2016	5/26/2016	Closed
28	There is a syphon detail shown to be used when there are interfering water lines in the way of construction, how will the Contractor be paid for this work? Will it fall under Bid Item No. 3 ‘Contract Allowances’?	The Contractor shall complete these relocations. A new Bid Item will be created for this work. It will not be allocated to Contract Allowances.	2	5/19/2016	5/26/2016	Closed
29	Page 2-12/ Section 2-06 ‘BUSINESS LICENSE’ – States “This license is available at NO COST to the Contractor. The Contractor SHALL PAY the fees for the business license.” Are we paying for the business license or not?	City of Beverly Hills business license is not required.	2	5/19/2016	5/26/2016	Closed
30	Is this a federally Funded Project?	No.	2	5/19/2016	5/26/2016	Closed
31	Does it have any Davis Bacon Prevailing Wages?	No.	2	5/19/2016	5/26/2016	Closed
32	Do we need any Good Faith? To advertise for Sub contractors?	No.	2	5/19/2016	5/26/2016	Closed
33	How much are the Liquidated Damages?	As indicated in Specification Section 2-01.2.	2	5/19/2016	5/26/2016	Closed
34	Time of Completion?	As indicated in Specification Section 2-01.2.	2	5/19/2016	5/26/2016	Closed
35	Based on your traffic control during stage C1 & D1, it won't work. The present street width from curb flag to curb flag is approximate 58 feet. To place 3 lanes (2 west, 1 east) will take 33 feet plus 1 foot between edge of lane and edge of excavation, leaving 24 feet for construction, even though you are widening the road slightly this will not provide enough room to switch traffic from C1 to D1. You are not going to have any choice but to have 1 lane in each direction during these stages.	The City's goal is to maintain a minum of 3 lanes during the reconstruction of the street's structural section. The Contractor is required to widen the street prior to the construction of stages C1 abd D1 of the work.	2	5/19/2016	5/26/2016	Closed

City of Beverly Hills
North Santa Monica Boulevard Reconstruction Project
Pre-Bid RFI Log

RFI No.	Question	Answer	Included in Addendum	Date Submitted	Date Answered	Status
36	Please refer to sheet 03 of 85 of the project plans. Construction Note #14 indicates Unclassified Excavation from Station 10+99 to station 40+71. Should this unclassified excavation and subsequent disposal be included in bid item #5, "Miscellaneous Construction Items or Quantities not contained in other bid items" or should it be considered incidental to other items of work?	Construction Note 14 "Unclassified Excavation" should be included under Bid Item 21 "Remove and Dispose of Existing Base, Subbase and other Unclassified Materials" The area in question is where we are widened behind the existing curb on the south side.	3	6/1/2016	6/7/2016	Closed
37	In the specifications on page N-3 and N-4 is the contractor only responsible for corner records and to tie out survey monuments? On page SCR-21 section 5-13 States to contact the City Engineer for laying out any portion of the work. Who will do the construction survey on this project the city or the contractor?	All required construction survey work shall be included in the contractors bid. Refer to to Item 3.2 in Addendum 3 and Item 4.4 in Addendum 4.	5	6/2/2016	6/7/2016	Closed
38	Item 37, 38, 39 HDPE Pipe – The plans call for DR-17 was this the intent to install HDPE DR-17 fused pipe or dual wall HDPE Bell & Spigot with smooth interior wall and corrugated structural wall with SDR-35 fittings?	The intent is to use HDPE DR-17 fused pipe.	3	6/2/2016	6/7/2016	Closed
39	Storm Drain Plans show RCP 2000-D Tongue & Groove, section 3-12.2 on the specs call for Gasket Pipe with minimum D-Load of 3000. Which pipe is required for this project?	Section 3-12.2 calls for a D-load of 3,000 unless otherwise indicated. Pipe D-load shall be as indicated on the plan.	3	6/2/2016	6/7/2016	Closed
40	On LAT E – 5C 18" which material is required RCP or 18" HDPE?	All 18" pipe shall be RCP.	3	6/2/2016	6/7/2016	Closed
41	On LAT D-2C is the size 12" or 15" HDPE?	LAT D-2C shall be 15" HDPE.	3	6/2/2016	6/7/2016	Closed
42	Is there any restrictions on types of trucks for import and export of materials?	The truck width for the work on North Santa Monica boulevard will be limited by the temporary lane width (10 feet) during construction. Also, it shall not be over "65 feet long" and/or carry the weight over 75000 lb.	3	6/2/2016	6/7/2016	Closed
43	What are your requirements for the foundations to be abandoned on the street lighting plan?	Foundations need to be completely removed and disposed offsite.	3	6/2/2016	6/7/2016	Closed
44	On the civil drawings note 31 protect fence in place, may be in conflict with the new curb and gutter to be constructed. On the south east side (STA 10+00 – 70+00) the existing fence does not allow adequate room to construct the new curb & gutter (see attached photos). Does the fence need to be relocated?	There are currently two fences, one is a private fence installed at the property line and the second fence (green fence) is city owned and installed at the back of the curb. The City fence will be removed or relocated prior to construction to allow for the construction of curb and gutter. The contractor is responsible for the protection of the existing fences. If any of the fences is damaged during the construction of the improvements, it is the responsibility of the contractor to repair the damaged sections of the fence.	5	6/3/2016	6/14/2016	Closed

City of Beverly Hills
North Santa Monica Boulevard Reconstruction Project
Pre-Bid RFI Log

RFI No.	Question	Answer	Included in Addendum	Date Submitted	Date Answered	Status
45	Do the Existing trees on the south side of Santa Monica blvd along the parking structures need to be removed? The tree removal does not show on the plans.	Bids shall include the cost to remove all trees on the south side of North Santa Monica Blvd between Wilshire Blvd and Beverly Blvd between the existing curb line and the existing parking structures. The contractor shall work with the Landscape Architect / City Arborist to positively tag all trees to be removed prior to tree removal. Removal of these trees on the south side of the street shall be paid under Bid Item 21.	3	6/3/2016	6/7/2016	Closed
46	The communication conduits are to be installed by boring or jacking method only? However, it is specified in the reconstruction Specs: 3-11.3 CONDUITS: i) Utility marking tape shall be buried 12 inches above the conduit.	Unless installation of the conduit is required by bore or jacking method, utility marking tape shall be buried 12 inches above the conduit	3	6/2/2016	6/7/2016	Closed
47	There is not adequate room in Sequence C & D(both phases) to maintain 3 – 10' travel lanes and a 5' lateral buffer, as required by California MUTCD revision 1. There would need to be a minimum of 35' and the typical sections on plan sheet 3 of 85 show only 31.2' & 31.5' respectively. This is a safety issue for workers and the public.	The width of North Santa Monica Boulevard after the widening will vary from 62.4' to 63'. The City's goal is to maintain a minimum of 3 lanes during the reconstruction of the street's structural section. The City will review the contractor's traffic engineer recommendations as to how to accomplish the City's requirements without compromising public safety, and respond accordingly.	5	6/9/2016	6/13/2016	Closed
48	There may be more utilities than shown on the utility plan that require potholing once the project has USA markings. Can the city create a bid item for each pothole required?	If the Contractor becomes aware of utilities that require potholing and they are not shown on the improvement plans, then the contractor may be asked to pothole these under the terms of Section 2-08. Alternately, the City may separately contract with a separate contractor to perform this work. The Contractor shall coordinate as needed with the City's potholing contractor. Refer to section 2-05.1, contractor's responsibility, for additional potholing requirements.	5	6/9/2016	6/14/2016	Closed
49	In regard to addendum #2 section 3-07.1 stipulates AC wearing course shall be 3/8" fine mix, C2 PG70-10. C2 PG70-10 is a 1/2" mix and if the agency wants a fine 3/8" mix then perhaps a D2 PG70-10 would be more appropriate.	Please use C2 PG70-10 1/2" mix for surface course.	5	6/9/2016	6/14/2016	Closed
50	LAT G-1C and G-2C, the existing water main is right next to the new RCP laterals. Can the water line be out of service while installing the new storm drain?	The intent is to protect the existing water line in place and maintain service at all times. We will review the exact arrangement of the storm drain and water line during construction, and make adjustments if needed.	5	6/9/2016	6/14/2016	Closed

City of Beverly Hills
North Santa Monica Boulevard Reconstruction Project
Pre-Bid RFI Log

RFI No.	Question	Answer	Included in Addendum	Date Submitted	Date Answered	Status
51	The irrigation shown on page 67 through 71 of 85 shows irrigation Netafim tubing to be installed through the existing parking structure to the planters. Please advise how this line is to be installed. The planters are on the 2 nd story of the existing parking structure and the tubing is shown across the parking structure.	See attached response to RFI 51	5	6/8/2016	6/14/2016	Closed
52	Irrigation master valve model is not shown on the legend. Legend shows (spec tbd). If no model is provided, can you please provide material, brass or plastic?	Master Valve should be brass. Hunter IBV-201G-FS = 2" globe valve. Please confer with David Garrard, City of Beverly Hills.	5	6/8/2016	6/14/2016	Closed
53	Will the calendar days for the project start after the Traffic Control plans have been approved? If the calendar days commence at same time as the review period for the traffic plans does the city have a required time frame to review and return the traffic plans.	Refer to section 2-23.2.5 of the bid documents. This section requires the contractor to begin preparing the schedule and the traffic control plans within two weeks of the bid opening. The City expects the traffic control plans of the early phases of the work to be completed and approved by the time the construction contract is executed and prior to issuance of the notice to proceed.	5	6/10/2016	6/14/2016	Closed
54	Does the city require that the contractor have approval of the traffic control plans for all ten stages and all intersections prior to the installation of phase one, stage one traffic control or can the traffic control plans be submitted and approved as need during the course of the project?	The City would allow prioritization and phasing of the traffic control plans. The preparation/phasing of the traffic control plans has to maintain continuous progress until all the traffic control plans are complete. The City expects the contractor to coordinate with the construction manager and prepare a schedule for the timely delivery of all the traffic control plans (see question #1 for more information). However, the City will require traffic control plans representative of the different stages of work to be prepared prior to the start of construction (at least partial traffic control design showing the work area and the general configuration of the lanes during construction).	5	6/10/2016	6/14/2016	Closed
55	When a change in signal operations are required and coordinated with the city during the different stages of the project will those changes in operation be the city's responsibly or the contractor's?	The Contractor is required to coordinate with the City when there is a proposed change in the signal operation. The City will be responsible for programming the changes.	5	6/10/2016	6/14/2016	Closed

RFI 51

1. The irrigation shown on page 67 through 71 of 85 shows irrigation Netafim tubing to be installed through the existing parking structure to the planters. Please advise how this line is to be installed. The planters are on the 2nd story of the existing parking structure and the tubing is shown across the parking structure.

All equipment shown on plans is diagrammatic.
Typical Note below on all irrigation plans.

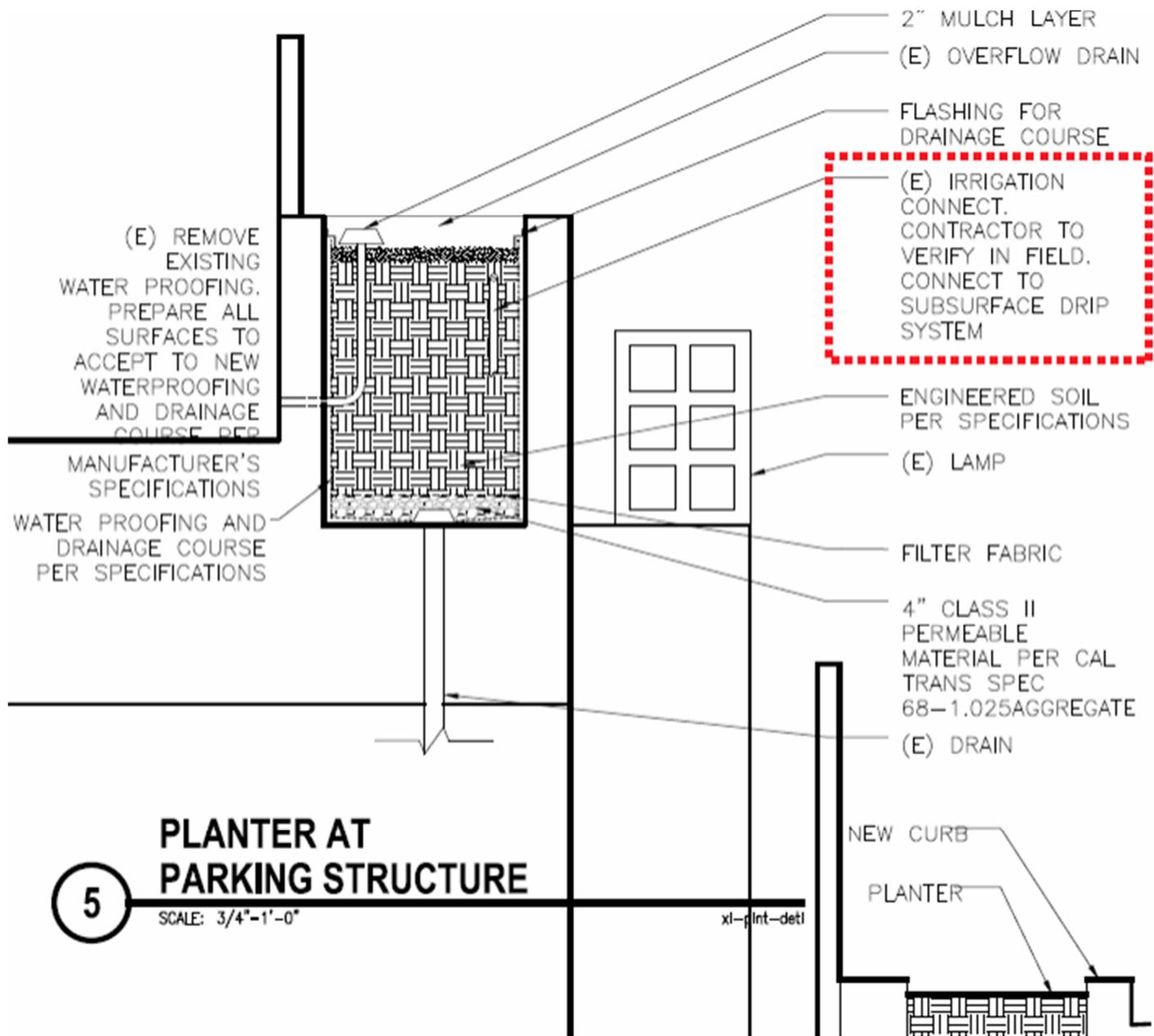
NOTE C:
MAINLINE AND RELATED EQUIPMENT
SHOWN WITHIN PAVING FOR CLARITY
ONLY, ACTUAL MAINLINE AND RELATED
EQUIPMENT LOCATION TO BE WITHIN
PLANTERS AND A MINIMUM OF 18" OFF
ADJACENT HARDSCAPE AND OTHER
OBSTACLES TYP.

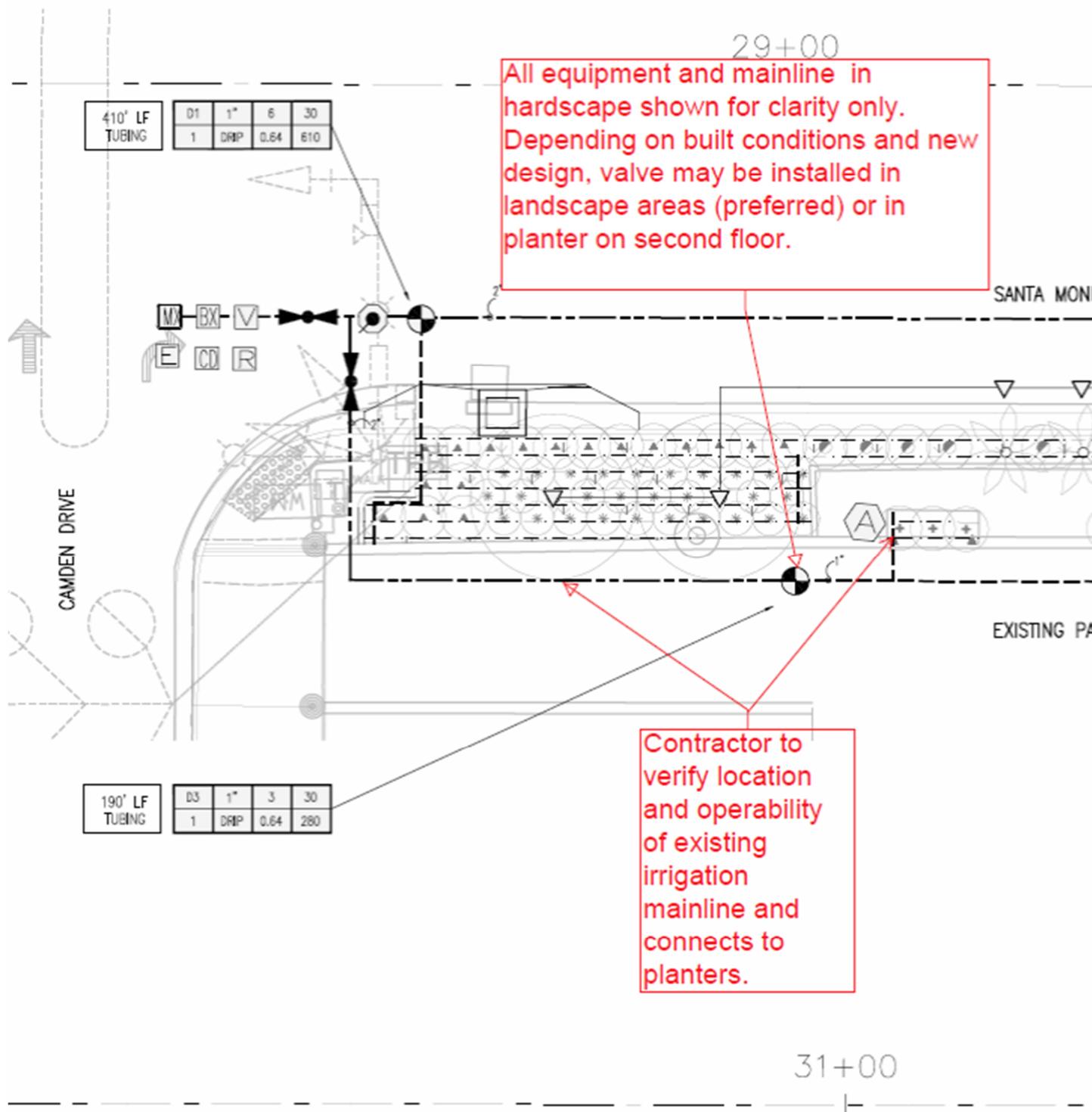
Detail 5/85L: connect to existing irrigation source.

Based on site observation of the planters, there appeared to be operable water service to each planter. Contractor should existing irrigation system mainline. Contractor to verify in field. To note, per visual observation, existing mainline was not observed to be hanging / attached from the ceiling in the parking structure or along the outside of the structure, though it may have been a location that was not accessible at the time of the field observation. Irrigation mainline may also already be embedded in concrete or in sleeve in concrete.

The City does not expect contractor to break apart concrete to install a new mainline. New irrigation mainline or laterals that serve the planters may be attached to the ceiling or on the outside of the parking, per direction from the city. Please check with David Garrard, City of Beverly Hills.

If a new mainline is not required for these planters, a credit may be due back to the City.





All equipment and mainline in hardscape shown for clarity only. Depending on built conditions and new design, valve may be installed in landscape areas (preferred) or in planter on second floor.

Contractor to verify location and operability of existing irrigation mainline and connects to planters.