

**ADDENDA NO. 3**

To The

**DRAWINGS AND PROJECT MANUAL**

For The

**Moorpark College Parking Structure & Police Station**

7075 Campus Rd.

Moorpark, California 93021

Project No. 10-555

Prepared By:

**INTERNATIONAL PARKING DESIGN, INC.**

Architects/Engineers/Parking Consultants

14144 Ventura Boulevard, Suite 100

Sherman Oaks, CA 91423

(818) 986-1494

IPD Job No:

Date: 08.22.2012

**NOTE:** The following clarifications, deletions, additions and supplements have been incorporated into the original Contract Drawings and Project Manual dated 07/18/2012, and shall be included as a part of the Bid / Contract Documents.

In case of conflict between Drawings, Specifications and this Addendum, this Addendum shall supersede all previous Drawings, Specifications, Addenda and instructions pertaining to these items and the work of this Contract.

Addenda shall become a part of Contract awarded. Owner and Architect will not be responsible for any oral or other explanations or interpretations. Receipt of Addenda by the Bidder must be acknowledged on the Proposal (Bid Form) in the space provided. Should this signed and dated addendum not be attached to the proposal, the proposal could be considered non-responsive.

**SIGN AND ATTACH A COPY OF THIS ADDENDUM COVER TO YOUR BID**

I hereby acknowledge that I have received, read and understand this Addendum and certify that the total price/time bid includes any and all additions/deletions associated with this Addendum.

Company Name

Bidder's Signature

Ventura County Community College District

ADDENDA NO. 3

Moorpark College Parking Structure – VCCCD Project #19125  
IPD ARCHITECTURE / ENGINEERING / CONSULTING  
STANDARD SPECIFICATIONS

**00903-1**

**I. SUPPLEMENTAL INFORMATION**

A. RFIs & RESPONSES:

Responded to “Request for Information” from Contractors Bidding for project.

B. SUPPLEMENTAL INFORMATION ADDED TO DRAWING:

Revised and added information to sheet A9.01

C. MISSING PAGES OF SPECIFICATION BOOK:

Provided page 10 and page 11 of Section 03365 of Specification Book

END OF SECTION

***A. RFIs & RESPONSES:***

Q1- Sign Type 59 is called for on two of the Plan Pages. ST 59 is not listed, please provide requirements and information.

A1- See attached PDF (A9.01) for clarification.

Q2- Plan Page A9.01 - ST 1: the plans refer to detail 5/A9.03, since 5/A9.03 is not used, could this actually be 9/A9.03?

A2- Yes, it has been specified on the Sign Schedule / A9.01 / Mounting Detail

Q3- Plan Page A5.07 and A5.01 about the police station main entrance - looks to us as though the international accessibility sign and the no smoking sign (both vinyl on glass) have been overlooked. Please confirm that these are required and desired and we'll include them in our base bid.

A3- "No Smoking" sign not required, Accessibility Sign to be considered in your base bid.

Q4- St S-57 - the plan pages give no description. Please provide a description of this sign.

A4- Information Provided (See attached A9.01)

Q5- General Structural Notes; Structural pipe shall be ASTM A53 grade B, seamless. Due to the added cost is seamless required?

A5- ASTM A53 Grade B welded pipes may be used.

Q6- General Structural Notes; Plate shall be ASTM A572 grade 55. Does not exist. There is grade 50 which is a high strength plate used in seismic frames, etc.

A6- This is a typo. Plate should be Grade 50.

- Q7- Double Bonding:  
Please confirm that the District wishes to pay for the bonding of all subcontractors which will have contracts over \$50,000? General Conditions 6.10 page 36 of General Condition Section 00700.
- A7- The District requires that General Contractor Bonds all subcontractors which have contracts in excess of \$50,000.00.
- Q8- Double Bonding:  
Please confirm that the District wishes to pay for the General Contractor to Bond the entire project? General Conditions 6.9 page 36 of General Conditions Section 00700.
- A8- The General Contractor must provide a Labor and Material Payment Bond per section 00400 and a Performance Bond per section 00410 for the Project.
- Q9- Building Permit:  
Page 17 of General Conditions 4.7.1 – These amounts are not attainable by a bidding Contractor. Please provide the cost of the “Building permit” so all General’s include the same amount in their bid.  
Please provide all “other costs that are Governmental fees” that will be charged to the District for this work so all General’s include the same amount in their bid.  
Please provide all “Inspection fees” costs so all General’s include the same amount in their bid.
- A9- As indicated in the Mandatory Job walk, no Building permit is to be paid by General Contractor. General Contractor will pull the Grading Permit from the City of Moorpark, but no fee is required for this permit by the General Contractor.
- Q10- Submittals:  
Section 4.8.2.2 and 4.8.2.3 - Page 19 of General Conditions  
Contractor will not approve submittals. That is the sole responsibility of the Architect. Please strike this entire paragraph.
- A10- Approval of shop drawings should remain as stated in Section 4.8.2.2 and 4.8.2.3 - Page 19 of General Conditions
- Q11- Section 4.4.2.4 – submittals will be electronic and will not have “wet stamp”. Please delete this requirement.
- A11- Would suggest this specification section not be changed.

Q12- Section 4.8.2.1– submittal time frames and Liquidated damages on submittals. Please provide the time frame (date required) for each and every submittal so we can determine if there will be possible delays in not meeting the schedule of submittal. General Conditions 4.8.2 page 18 of General Conditions Section 00700 and Special Conditions 00800 1.02.3. and Special Conditions 00800 1.02.5

A12- Submittal time frame will be determined by the submission schedule to be provided by the General Contractor and agreed by the Architect. Failure of General contractor to meet its approved scheduled submittal date will result in liquidated damages as contained in Special Conditions Section 00800.

Q13- Is vapor barrier/sand (reference page 22 of soils report) required? It is called out in the soils report but not indicated in the plans and there is no moisture sensitive flooring at B1 level. Please clarify.

A13- See specification book, Section 02225, item B.8

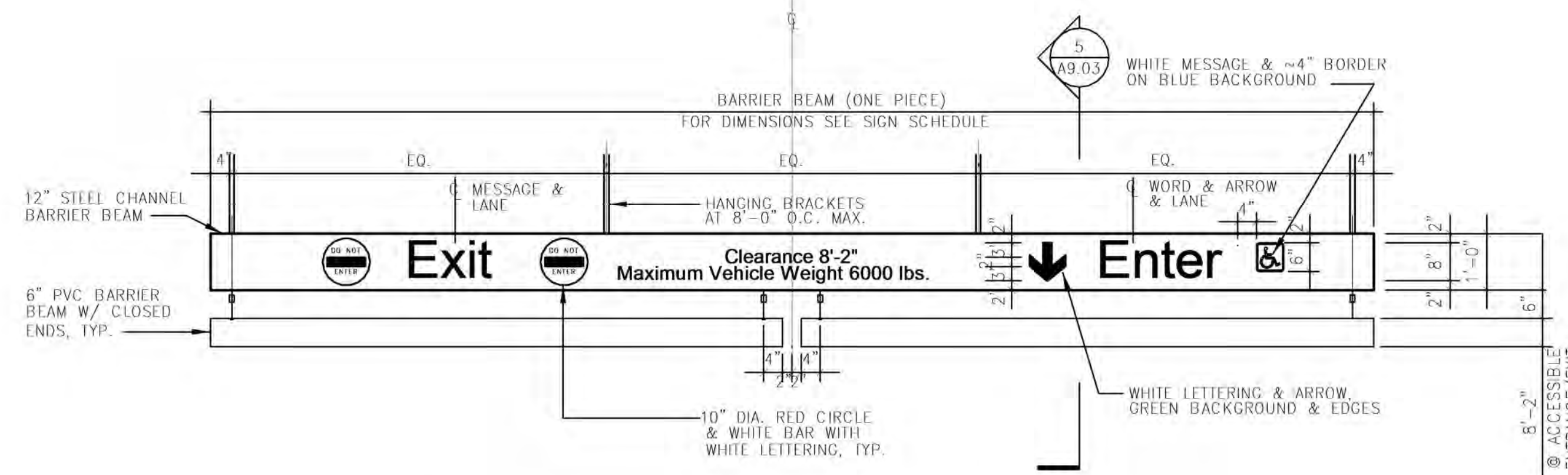
Q14- Items requiring a Deferred Submittal are listed on Architectural sheet A0.01. These items cannot be started without the approval of the Deferred submittal. How many calendar days is a Deferred submittal duration? Please advise.

A14- These items are considered Design-Build, use your past experience with DSA to consider appropriate time frame within the project's completion schedule.

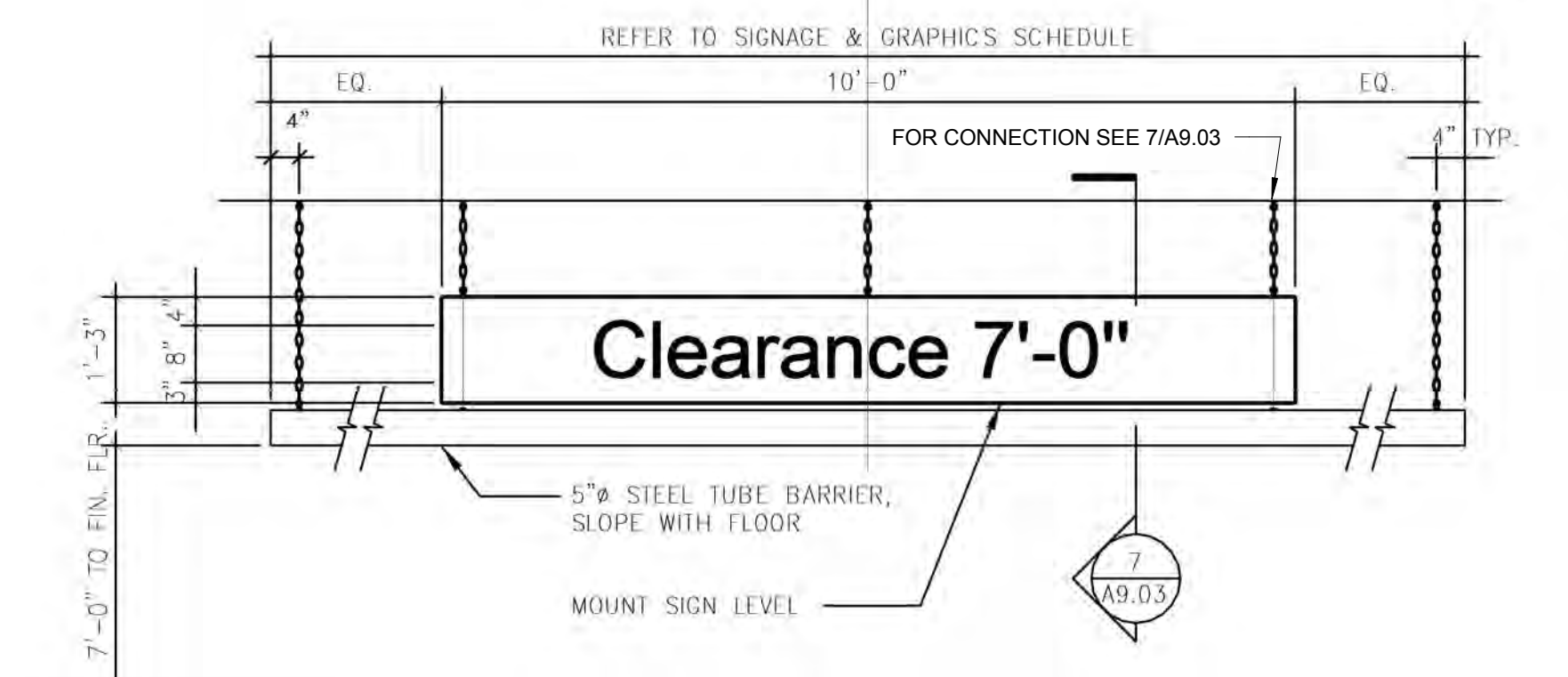
Q15- Ref: Note #1, Plumbing sheet P1.0.  
Note #1 on Plumbing sheet P1.0 states "Unless otherwise directed by district, contractor shall arrange for and pay all Fees for connections to utilities for water, sewer and natural gas in connection with this work." Please clarify requirements and what costs the GC's are to carry for these fees, if these fees are established. If not, please provide an "Allowance" for these fees.

A15- The only fees General Contractor will have to pay for utility hook-up would be temporary water service. They would have to secure a hydrant meter from the Water District and pay any fee associated with that meter. All other utility connection fees are paid by the District.

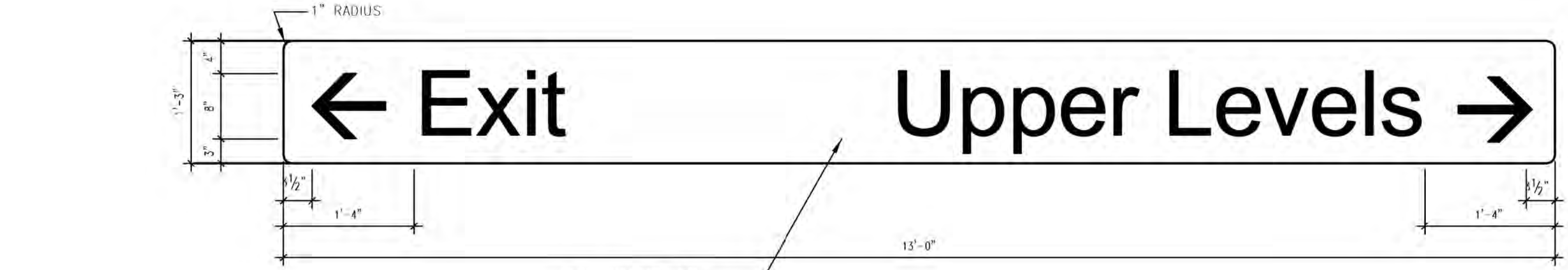
**B. SUPPLEMENTAL INFORMATION ADDED TO DRAWING**



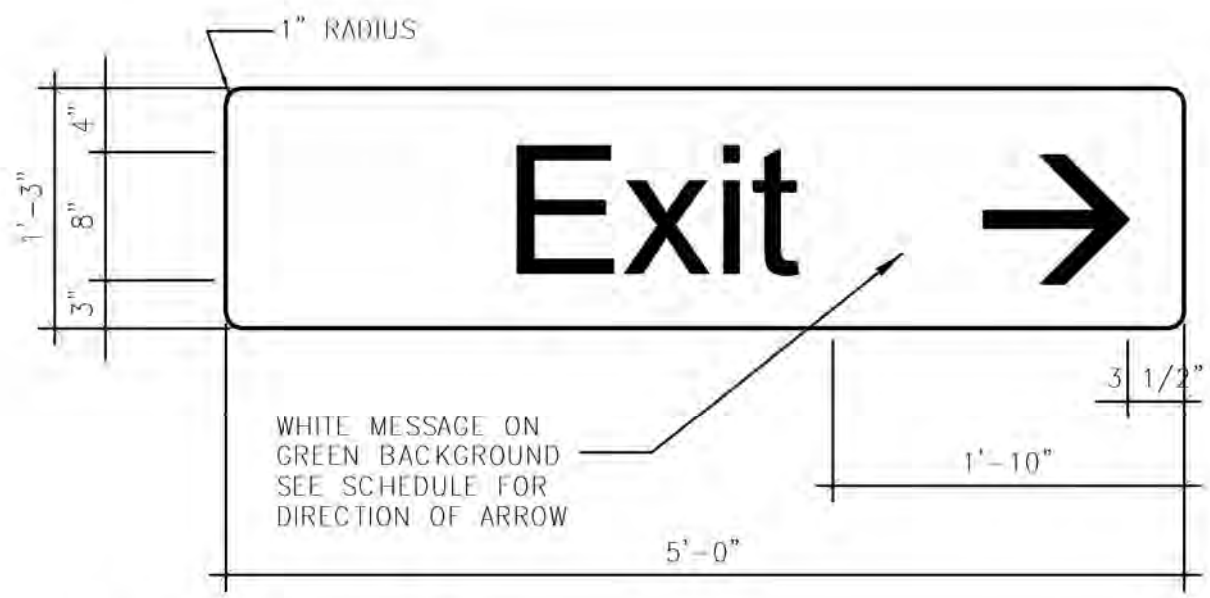
**CLEARANCE BARRIER SIGN DETAIL AT ENTRY**  
SCALE: 1/2"=1'-0" **7**



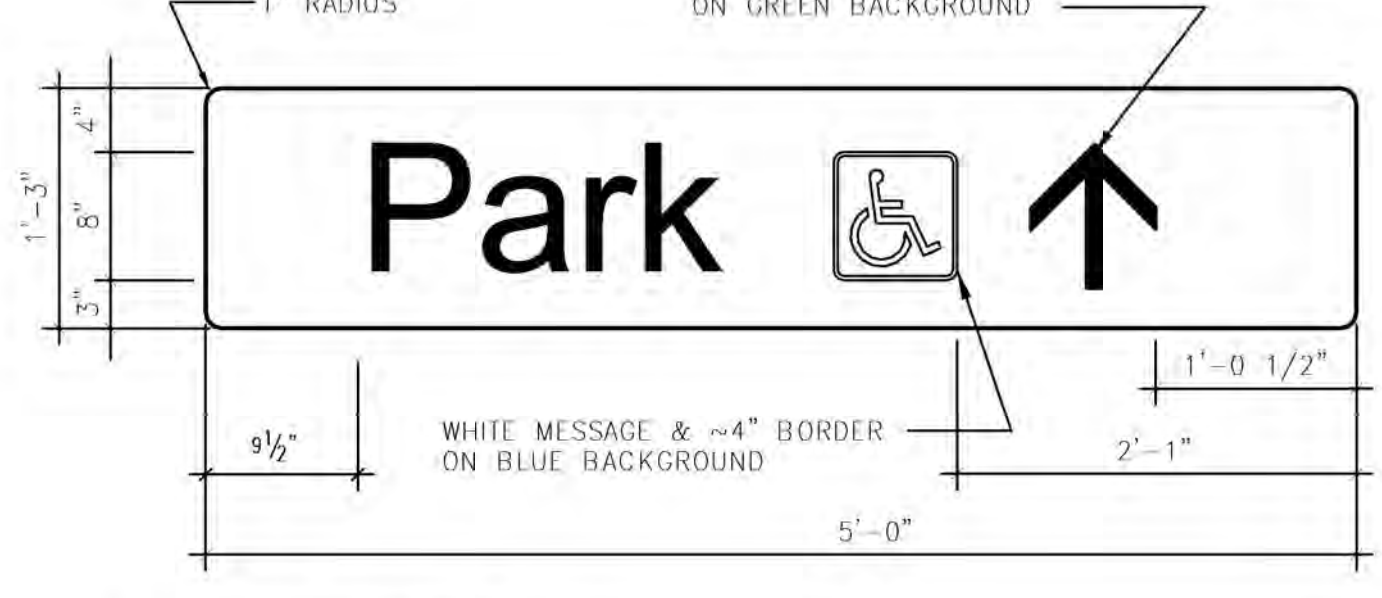
**SIGN DETAIL**  
SCALE: 1/2"=1'-0" **6**



**SIGN DETAIL**  
SCALE: 1"= 1'-0" **3**



**SIGN DETAIL**  
SCALE: 1"= 1'-0" **2**



**SIGN DETAIL**  
SCALE: 1"= 1'-0" **1**

<b>A MATERIAL TYPES/FINISH:</b> AL/MTL - ALUMINIUM/METAL, GALV. C - CONCRETE FB - FIBERBOARD, EXTERIOR TYPE FG - FIBERGLASS MP - METAL PAINTED MPL - MELAMINE PLASTIC LAMINATE P - PAINTED SURFACE PF - PAINTED FRISKET METHOD RI - RAISED, INTEGRAL SC - SILK SCREENED STL - STEEL CHANNEL STL C - STEEL PRIMED V* - DIE CUT VINYL	<b>B BACKGROUND/TEXT/COPY</b> B - BLACK - SINCLAIR SIN 8782 BR - BROWN - FRAZEE 5675N DC - DARK GREEN - FRAZEE 6155N R - RED - FRAZEE AC111R W - WHITE - FRAZEE 001 Y - YELLOW - FRAZEE 7273M	<b>C TYPE FACE:</b> HB - HELVETICA BOLD HC - HELVETICA COMPACT HM - HELVETICA MEDIUM	<b>D MOUNT:</b> C-CH-H - CEILING CHAIN HUNG C-CA-H - CEILING CABLE HUNG C-BR-H - CEILING BRACKET HUNG PM - POST MOUNTED SM - SURFACE MOUNTED	<b>E LEGEND:</b> S-1 - INDICATES SIGN DESIGNATION SG-2 - INDICATES FLOOR LEVEL CG-3 - INDICATES NUMBER OF SIDES SG-6 - INDICATES GRAPHIC DESIGNATION AND NUMBER COLOR SCHEDULE: COLOR CODING(BACKGROUND) PARKING LEVEL COLOR PAINT MANUF.(FRAZEE) NO. FIRST C GREEN #7155D SECOND R RED #AC111R THIRD BL. BLUE #7075D FOURTH O ORANGE #AC108Y FIFTH BR BROWN #5675N	<b>F PROJECT COLORS:</b> ALL COLORS SHALL BE CONFIRMED & APPROVED BY THE ARCHITECT PRIOR TO EXECUTION OF ANY FINISH WORK. COLORS MAY BE CHANGED PRIOR TO FABRICATION/EXECUTION OF WORK.	<b>G NOTE:</b> 1. COPY SHALL BE 3M SCOTCH CAL SELF-ADHERING DIE-CUT VINYL OR APPROVED EQUAL. 2. FOR ADDITIONAL INFORMATION REFER TO SPEC'S	<b>4. ALL BLUE BACKGROUND FOR ACCESSIBLE SIGNS (COLOR #15090 PER STANDARD 595B TYP.) ALL BRAILLE ON SIGNS SHALL BE CALIFORNIA BRAILLE NO. 2</b>
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**SIGNAGE AND GRAPHICS SCHEDULE**

SIGN/GRAPHIC DESIGNATION	PLAN LOCATION CONTRACTOR USE	MESSAGE (ADD ROOM NUMBERS TO SIGNS WHERE OCCURS)	DETAIL REF.	BKG/MATERIAL	BKG/GRID FINISH	SIZE	TYPE FACE	TYPE MAT. FIN.	COLOR	MOUNT	REMARKS
S-1	EXIT	Clearance 8'-2" Maximum Vehicle Weight 6,000 lbs. ENTER	7	STL C	MP	24'-0" X 1'-0"	HM	V	DC W	-	C-CA-H
S-2	CLEARANCE	7'-0"	6	FB P	P	10'-0" X 1'-3"	HM	V	DC W	-	C-CA-H
S-3	EXIT	↑	*SIM	2	FB P	5'-0" X 1'-3"	HM	V	DC W	-	C-CA-H
S-3A	EXIT	↑	*SIM	2	FB P	5'-0" X 1'-3"	HM	V	DC W	-	SM
S-4	PARK	←	*SIM	1	FB P	5'-0" X 1'-3"	HM	V	DC W	-	W/BL C-CA-H
S-4A	PARK	←	*SIM	1	FB P	5'-0" X 1'-3"	HM	V	DC W	-	W/BL SM
S-5	PARK	↑	1	FB P	P	5'-0" X 1'-3"	HM	V	DC W	-	W/BL SM
S-5A	PARK	↑	1	FB P	P	5'-0" X 1'-3"	HM	V	DC W	-	W/BL C-CA-H
S-6	EXIT	→	2	FB P	P	5'-0" X 1'-3"	HM	V	DC W	-	SM
S-6A	EXIT	→	2	FB P	P	5'-0" X 1'-3"	HM	V	DC W	-	C-CA-H
S-7	PARK	→	*SIM	1	FB P	5'-0" X 1'-3"	HM	V	DC W	-	W/BL SM
S-7A	PARK	→	*SIM	1	FB P	5'-0" X 1'-3"	HM	V	DC W	-	W/BL C-CA-H
S-8	EXIT	← Upper Levels →	3	FB P	P	10'-0" X 1'-3"	HM	V	DC W	-	SM
S-9	EXIT	←	*SIM	2	FB P	5'-0" X 1'-3"	HM	V	DC W	-	SM
S-10	Ticket Dispenser		*SIM	2	FB P	3'-0" X 1'-0"	HM	V	DC W	-	SM
S-20	Fire Extinguisher Sign		8	AL P	P	1'-0" X 1'-6"	HM	V	R W	-	SM
S-21	Fire Extinguisher Sign		8	AL P	P	1'-0" X 1'-6"	HM	V	R W	-	SM
S-22			1	AL P	P	1'-0" X 1'-6"	HM	V	BL W	-	W/BL PM
S-23			1	AL P	P	1'-0" X 1'-6"	HM	V	BL W	-	W/BL SM
S-24	Van Accessible		6	AL P	P	1'-0" X 1'-6"	HM	V	BL W	-	W/BL SM
S-25	Van Accessible		6	AL P	P	1'-0" X 1'-6"	HM	V	BL W	-	W/BL PM
S-26	141 Mechanical Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-27	143 Electrical Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-28	144 Communication Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-29	140 Storage		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-30	Exit Stair Down		3	MPL P	P	11" X 0'-7"	HM	V	DC W	-	W SM
S-31	Exit Level Up		*SIM	3	MPL P	11" X 0'-7"	HM	V	DC W	-	W SM
S-32	142 Electric Cart Storage		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-33	141-B IT Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-34	146 Elevator Mechanical Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-35	Authorized Personnel Only		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-36	201-A Weapon Storage		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-37	202 Interview Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-38	232 Staff Shower		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-39	205-D Custodial Closet		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-40	Horn / Strobe Signage		2	MPL P	P	1'-2" X 0'-10"	HM	V	R W	-	W SM
S-41	Restroom		8	MPL P	P	VARIES	HM	V	BL W	-	W SM
S-42	Elevator Sign		5	MPL P	P	1'-0" X 1'-2"	HM	V	DC W	-	W SM
S-43	Exit Only		3	AL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-44	Electric Vehicle Sign		6	AL P	P	1'-10" X 1'-6"	HM	V	DC W	-	W PM
S-45	Warning Sign		4	AL P	P	1'-2" X 1'-4"	HM	V	DC W	-	W SM
S-46	Emergency Generator		3	AL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-47	145 Future P.V. Panels Electrical Room		3	AL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-48	Unauthorized Vehicle Parking Sign		1	AL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-49	Maximum Occupant Load Sign		4	MPL P	P	1'-8" X 0'-6"	HM	V	DC W	-	W SM
S-50	Electric Vehicle Sign		6	AL P	P	1'-0" X 1'-6"	HM	V	DC W	-	W PM
S-51	Emergency Call Box Sign		1	AL P	P	0'-11" X 1'-2"	HM	V	BL W	-	W SM
S-52	232 Staff Locker Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-53	141-A Electrical Room		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-54	204 Office		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-55	205 Office		3	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-57	Ticket Dispenser (At Surface Lot)		5	MPL P	P	1'-0" X 0'-9"	HM	V	DC W	-	W PM
S-58	Leave This Door Open When Occupied		11	MPL P	P	1'-0" X 0'-5"	HM	V	DC W	-	W SM
S-59	Fire And/Or Smoke Barrier - Protect All Openings		12	P P	P	1'-0" X 0'-5"	HM	-	R -	-	STENCIL PAINT ON CMU RATED WALL EVERY 30'-0" MAX. AT ALL LEVELS
SG-2	2		7	C P	P	2'-0" X 2'-0"	HM	PF	-	-	* See Color Schedule For Coding
SG-3	3		7	C P	P	2'-0" X 2'-0"	HM	PF	-	-	* See Color Schedule For Coding

**MOORPARK COLLEGE PARKING STRUCTURE**  
Moorpark, California

**IPD** Alameda Irvine Los Angeles  
Architecture / Engineering / Consulting  
www.ipd-global.com

**LICENSED ARCHITECT**  
SHAHN AZMOUDEH  
No. C-32674  
10/31/2013  
RENEWAL DATE  
STATE OF CALIFORNIA

Revision	Date
100% DD	03.14.11
50% CD	05.20.11
DSA PLAN CHECK	07.01.11
PLAN CHECK CORRECTION	04.20.12

Sheet Title  
**SIGNAGE & GRAPHICS SCHEDULE**  
Sheet No.  
**A9.01**

## **C. MISSING PAGES OF SPECIFICATION BOOK**

### **3.02 INSTALLATION REQUIREMENTS**

- A. Pre-stressing tendons shall be firmly supported at intervals not exceeding 42 inches, or less where shown on the Drawings. Provide a sufficient number of positioning devices to prevent displacement during concrete placement. Do not staple legs of support chairs to deck. Tie tendons to supporting chairs and lateral reinforcement or supplemental tie bars so sheathing is not damaged.
- B. Drapes shall conform to controlling points shown on Drawings and shall be in an approximate parabolic drape between supports. Dimensionally locate center of gravity of the tendon or group of tendons. Low points are at mid-span unless indicated otherwise.
- C. Slab strands shall be tied and chaired at intersections where they contact accessories or strands in perpendicular directions by a standard "figure eight" cross tie. In addition to indicated reinforcing steel, if required, supplemental lateral tie bars shall be tied to strands to prevent lateral movement during concreting operations. Strands shall not be supported on beam top bars or ties.
- D. Vertical deviations in tendon placement location shall be kept to 1/4 in. maximum for slabs, 3/8 in. for concrete with dimensions over 8 in. but not over 2 ft. and 1/2 inch in concrete with dimensions over 2 ft. Maintain minimum required concrete coverage.
- E. All strands shall be straight in plan. Offset of strands and adjustment of spacing shall be done only with approval of Architect. Horizontal plane deviations that may be necessary to avoid openings, ducts, chases, inserts, etc., shall be detailed to scale on the shop drawings and submitted for review.
- F. Tendons shall not be exposed to excessive temperatures, welding sparks or electric ground currents.

### **3.03 STRESSING ANCHORAGES**

- A. Stressing anchorages shall be installed perpendicular to the tendon axis. Curvature in the tendon profile shall not be closer than three feet from the stressing anchorage unless indicated otherwise by the Architect.
- B. Stressing anchorages shall be attached to the bulkhead forms by either bolts, nails or threaded pocket former fittings. Connections shall be sufficiently rigid to avoid accidental loosening due to construction traffic or concrete placement.
- C. Pocket formers used to provide or form a void at the stressing and intermediate stressing anchorage ends shall positively preclude intrusion of concrete or cement paste into the wedge cavity during concrete placement. The depth of the pocket former from the edge of the concrete to the face of the anchorage shall not be less than 1-1/2 inches.

### **3.04 INTERMEDIATE ANCHORAGES**

- A. Intermediate anchorages shall be embedded in the concrete at the construction joint locations, if used.

- B. Minimum concrete cover for the anchorage shall be as indicated. Minimum concrete coverage requirements apply also to intermediate anchorages.

### 3.05 FIXED ANCHORAGES

- A. Fixed end anchorages shall be installed on the tendon at the point of supply plant prior to shipment to job site.
- B. Fixed end wedge type anchors shall be seated with a load of not more than 80% of the minimum ultimate tensile strength of the tendon. The seating load shall be sufficient to ensure adequate capacity of anchorage.
- C. Fixed end anchorages shall be placed in the formwork with 2" minimum, 3" maximum clearance from inside of edge form at the locations indicated on the placing drawings and securely fastened to the reinforcing steel.

### 3.06 SHEATHING INSPECTION

- A. Tendon sheathing shall be inspected for damage after installing tendons in the forms and prior to concrete placement.
- B. Repair damaged corrosion preventive coating and repair sheathing with additional strip of sheathing taped in position with a water resistant tape. Watertight sheathing protection for strands shall extend to anchor faces at each end.
- C. Sheathing Repair:
  - 1. Restore tendon corrosion preventative coating at damaged area.
  - 2. Place a piece of longitudinally slit sheathing around corrosion preventative coated tendon. Slit shall be on side of tendon opposite tear. Length of slit sheathing shall overlap corrosion preventative coated area by 2 inch at each end.
  - 3. Tape entire length of split sheathing spirally wrapping tape around sheathing to provide at least two layers of tape. Tape used to repair sheathing shall be adhesive moisture proof tape. Tape sheathing to anchorages to attain continuity of sheathing.

### 3.07 TENDON STRESSING - POST TENSIONING

- A. Perform under inspection of the District's special deputy / inspector.
- B. Losses in stress due to creep, slip at anchorage, elastic shortening, shrinkage of concrete, relaxation of steel and sequence of stressing shall be assumed to be not less than 15,000psi unless substantiated by tests and calculations, and as accepted by the Structural Engineer.
- C. Stressing (post tensioning) shall commence as soon as (but not later than 72 hours) after concrete pour/placement, when concrete cylinders manufactured and cured under the same conditions as member to be stressed indicates a compressive strength as required for anchorage bearing, but not less than 2,500psi.