

AGENDA

Commuter Rail and Transit Committee Meeting

February 14, 2013

10:00 a.m.

Location

SANBAG Office
Super Chief Conference Room
1170 West 3rd St., 2nd Fl.
San Bernardino, CA

Commuter Rail and Transit Committee Membership

Chair

Mayor Patrick Morris
City of San Bernardino

Mayor Larry McCallon
City of Highland

Vice Chair

Mayor Paul Eaton
City of Montclair

Mayor L. Dennis Michael
City of Rancho Cucamonga

Mayor Peter Aguilar
City of Redlands

Mayor Ray Musser
City of Upland

Council Member Bill Jahn
City of Big Bear Lake

Council Member Richard Riddell
City of Yucaipa

Council Member Mike Leonard
City of Hesperia

Council Member Alan Wapner
City of Ontario

Supervisor James Ramos
County of San Bernardino

San Bernardino Associated Governments (SANBAG) is a council of governments formed in 1973 by joint powers agreement of the cities and the County of San Bernardino. SANBAG is governed by a Board of Directors consisting of a mayor or designated council member from each of the twenty-four cities in San Bernardino County and the five members of the San Bernardino County Board of Supervisors.

In addition to SANBAG, the composition of the SANBAG Board of Directors also serves as the governing board for several separate legal entities listed below:

***The San Bernardino County Transportation Commission**, which is responsible for short and long range transportation planning within San Bernardino County, including coordination and approval of all public mass transit service, approval of all capital development projects for public transit and highway projects, and determination of staging and scheduling of construction relative to all transportation improvement projects in the Transportation Improvement Program.*

***The San Bernardino County Transportation Authority**, which is responsible for administration of the voter-approved half-cent transportation transactions and use tax levied in the County of San Bernardino.*

***The Service Authority for Freeway Emergencies**, which is responsible for the administration and operation of a motorist aid system of call boxes on State freeways and highways within San Bernardino County.*

***The Congestion Management Agency**, which analyzes the performance level of the regional transportation system in a manner which ensures consideration of the impacts from new development and promotes air quality through implementation of strategies in the adopted air quality plans.*

*As a **Subregional Planning Agency**, SANBAG represents the San Bernardino County subregion and assists the Southern California Association of Governments in carrying out its functions as the metropolitan planning organization. SANBAG performs studies and develops consensus relative to regional growth forecasts, regional transportation plans, and mobile source components of the air quality plans.*

Items which appear on the monthly Board of Directors agenda are subjects of one or more of the listed legal authorities. For ease of understanding and timeliness, the agenda items for all of these entities are consolidated on one agenda. Documents contained in the agenda package are clearly marked with the appropriate legal entity.

**San Bernardino Associated Governments
County Transportation Commission
County Transportation Authority
Service Authority for Freeway Emergencies
County Congestion Management Agency**

AGENDA

Commuter Rail and Transit Committee Meeting

February 14, 2013

10:00 a.m.

Location:

SANBAG Office
1170 West 3rd St., 2nd Fl., San Bernardino
The Super Chief Conference Room

CALL TO ORDER – 10:00 a.m.

(Meeting Chaired by Mayor Patrick Morris)

- I. Pledge of Allegiance
- II. Attendance
- III. Announcements
- IV. Agenda Notices/Modifications – Denise Kadlec

1. Possible Conflict of Interest Issues for the Commuter Rail and Transit Committee Meeting of February 14, 2013

Pg. 6

Note agenda item contractors, subcontractors and agents, which may require member abstentions due to conflict of interest and financial interests. Committee Member abstentions shall be stated under this item for recordation on the appropriate item.

Consent Calendar

Consent Calendar items shall be adopted by a single vote unless removed by member request.

2. Attendance Register

Pg. 7

A quorum shall consist of a majority of the membership of each SANBAG Policy Committee, except that all County Representatives shall be counted as one for the purpose of establishing a quorum.

Notes/Actions

Discussion Items

3. **Metrolink Stations Security Agreements** Pg. 9
 That the Committee provide direction to staff regarding security funding at Metrolink stations. **Mitch Alderman**
This item is not scheduled for review by any other policy committee or technical advisory committee.
4. **Transit and Rail Overview Presentation** Pg. 11
 Receive Presentation. **Mitch Alderman**
This item is not scheduled for review by any other policy committee or technical advisory committee.
5. **Budget Amendment for Property Appraisals, Agreement for Possession and Use, and Acquisition of property necessary for the Downtown San Bernardino Passenger Rail Project and San Bernardino Transit Center** Pg. 13
 That the Committee recommend the Board:
 Approve Fiscal Year 2012/2013 budget amendment to increase Task No. 0379 Commuter Rail Capital by \$1,957,573 of State Transit Assistance Fund County Population (PUC99313) for a new task total of \$37,371,729.
Casey Dailey
This item is not scheduled for review by any other policy committee or technical advisory committee.
6. **Purchase Order to Burlington Northern Santa Fe Railway Company to relocate an existing signal cabinet to accommodate SANBAG's expansion of the Eastern Maintenance Facility.** Pg. 15
 That the Committee recommend the Board:
 1. Authorize Purchase Order No. 4000962 with Burlington Northern Santa Fe Railway Company in an amount of \$121,520 to relocate existing signal cabinet and associated cables to accommodate the expansion of Southern California Regional Rail Authority's Eastern Maintenance Facility.
 2. Authorize the SANBAG Executive Director or his designee to execute Purchase Order No. 4000962 with Burlington Northern Santa Fe Railway Company for the relocation of existing signal cabinet and associated cables.
 3. Allocate \$28,557 of undesignated, unreserved State Transit Assistance Fund and \$92,963 of Local Transportation Fund Rail, for a total of \$121,520 to fund the relocation of the signal cabinet for the expansion of the Eastern Maintenance Facility.
 4. Approve Fiscal Year 2013 budget amendment to increase Task No. 0379 Commuter Rail Capital by \$28,557 of State Transit Assistance Fund and \$92,963 of Local Transportation Fund Rail. **Justin Fornelli**
This item is not scheduled for review by any other policy committee or technical advisory committee.

Discussion Items Continued.....

7. **License agreement and Right-of-Entry Permit to cross San Bernardino County Transportation Authority and the San Bernardino County Transportation Commission railroad right-of-way with the City of San Bernardino and Griffith/Comet JV.** Pg. 19

That the Committee recommend the Board acting as the San Bernardino County Transportation Authority and the San Bernardino County Transportation Commission:

1. Approve Contract No. R13112 with City of San Bernardino granting a license agreement on the Redlands Subdivision at Mile Post 1.0.
2. Approve Contract No. R13113 with Griffith/Comet JV (Joint Venture) granting Right-of-Entry onto Redlands Subdivision at Mile Post 1.0.
Monica Morales

This item not scheduled for review by any other technical advisory committee or policy committee. SANBAG General Counsel and Contract Administrator have approved this item and a draft of the Contract.

Comments from Committee Members

Public Comment

ADJOURNMENT

Additional Information

Acronym List

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Complete packages of the SANBAG agenda are available for public review at the SANBAG offices and our website: www.sanbag.ca.gov. Staff reports for items may be made available upon request. For additional information call (909) 884-8276.

Meeting Procedures and Rules of Conduct

Meeting Procedures

The Ralph M. Brown Act is the state law which guarantees the public's right to attend and participate in meetings of local legislative bodies. These rules have been adopted by the Board of Directors in accordance with the Brown Act, Government Code 54950 et seq., and shall apply at all meetings of the Board of Directors and Policy Committees.

Accessibility

The SANBAG meeting facility is accessible to persons with disabilities. If assistive listening devices or other auxiliary aids or services are needed in order to participate in the public meeting, requests should be made through the Clerk of the Board at least three (3) business days prior to the Board meeting. The Clerk's telephone number is (909) 884-8276 and office is located at 1170 W. 3rd Street, 2nd Floor, San Bernardino, CA.

Agendas – All agendas are posted at 1170 W. 3rd Street, 2nd Floor, San Bernardino at least 72 hours in advance of the meeting. Staff reports related to agenda items may be reviewed at the SANBAG offices located at 1170 W. 3rd Street, 2nd Floor, San Bernardino and our website: www.sanbag.ca.gov.

Agenda Actions – Items listed on both the “Consent Calendar” and “Items for Discussion” contain suggested actions. The Board of Directors will generally consider items in the order listed on the agenda. However, items may be considered in any order. New agenda items can be added and action taken by two-thirds vote of the Board of Directors.

Closed Session Agenda Items – Consideration of closed session items *excludes* members of the public. These items include issues related to personnel, pending litigation, labor negotiations and real estate negotiations. Prior to each closed session, the Chair will announce the subject matter of the closed session. If action is taken in closed session, the Chair may report the action to the public at the conclusion of the closed session.

Public Testimony on an Item – Members of the public are afforded an opportunity to speak on any listed item. Individuals wishing to address the Board of Directors or Policy Committee Members should complete a “Request to Speak” form, provided at the rear of the meeting room, and present it to the Clerk prior to the Board's consideration of the item. A “Request to Speak” form must be completed for *each* item an individual wishes to speak on. When recognized by the Chair, speakers should be prepared to step forward and announce their name and address for the record. In the interest of facilitating the business of the Board, speakers are limited to three (3) minutes on each item. Additionally, a twelve (12) minute limitation is established for the total amount of time any one individual may address the Board at any one meeting. The Chair or a majority of the Board may establish a different time limit as appropriate, and parties to agenda items shall not be subject to the time limitations.

The Consent Calendar is considered a single item, thus the three (3) minute rule applies. Consent Calendar items can be pulled at Board member request and will be brought up individually at the specified time in the agenda allowing further public comment on those items.

Agenda Times – The Board is concerned that discussion take place in a timely and efficient manner. Agendas may be prepared with estimated times for categorical areas and certain topics to be discussed. These times may vary according to the length of presentation and amount of resulting discussion on agenda items.

Public Comment – At the end of the agenda, an opportunity is also provided for members of the public to speak on any subject within the Board's authority. *Matters raised under “Public Comment” may not be acted upon at that meeting. “Public Testimony on any Item” still apply.*

Disruptive Conduct – If any meeting of the Board is willfully disrupted by a person or by a group of persons so as to render the orderly conduct of the meeting impossible, the Chair may recess the meeting or order the person, group or groups of person willfully disrupting the meeting to leave the meeting or to be removed from the meeting. Disruptive conduct includes addressing the Board without first being recognized, not addressing the subject before the Board, repetitiously addressing the same subject, failing to relinquish the podium when requested to do so, or otherwise preventing the Board from conducting its meeting in an orderly manner. *Please be aware that a NO SMOKING policy has been established for meetings. Your cooperation is appreciated!*

**SANBAG General Practices for Conducting Meetings
of
Board of Directors and Policy Committees**

Basic Agenda Item Discussion.

- The Chair announces the agenda item number and states the subject.
- The Chair calls upon the appropriate staff member or Board Member to report on the item.
- The Chair asks members of the Board/Committee if they have any questions or comments on the item. General discussion ensues.
- The Chair calls for public comment based on “Request to Speak” forms which may be submitted.
- Following public comment, the Chair announces that public comment is closed and asks if there is any further discussion by members of the Board/Committee.
- The Chair calls for a motion from members of the Board/Committee.
- Upon a motion, the Chair announces the name of the member who makes the motion. Motions require a second by a member of the Board/Committee. Upon a second, the Chair announces the name of the Member who made the second, and the vote is taken.

The Vote as specified in the SANBAG Bylaws.

- Each member of the Board of Directors shall have one vote. In the absence of the official representative, the alternate shall be entitled to vote. (Board of Directors only.)
- Voting may be either by voice or roll call vote. A roll call vote shall be conducted upon the demand of five official representatives present, or at the discretion of the presiding officer.

Amendment or Substitute Motion.

- Occasionally a Board Member offers a substitute motion before the vote on a previous motion. In instances where there is a motion and a second, the maker of the original motion is asked if he would like to amend his motion to include the substitution or withdraw the motion on the floor. If the maker of the original motion does not want to amend or withdraw, the substitute motion is not addressed until after a vote on the first motion.
- Occasionally, a motion dies for lack of a second.

Call for the Question.

- At times, a member of the Board/Committee may “Call for the Question.”
- Upon a “Call for the Question,” the Chair may order that the debate stop or may allow for limited further comment to provide clarity on the proceedings.
- Alternatively and at the Chair’s discretion, the Chair may call for a vote of the Board/Committee to determine whether or not debate is stopped.
- The Chair re-states the motion before the Board/Committee and calls for the vote on the item.

The Chair.

- At all times, meetings are conducted in accordance with the Chair’s direction.
- These general practices provide guidelines for orderly conduct.
- From time-to-time circumstances require deviation from general practice.
- Deviation from general practice is at the discretion of the Board/Committee Chair.

Courtesy and Decorum.

- These general practices provide for business of the Board/Committee to be conducted efficiently, fairly and with full participation.
- It is the responsibility of the Chair and Members to maintain common courtesy and decorum.

Adopted By SANBAG Board of Directors January 2008

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- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
- San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 1

Date: February 14, 2013

Subject: Information Relative to Possible Conflict of Interest

Recommendation*: Note agenda items and contractors/subcontractors which may require member abstentions due to possible conflicts of interest.

Background: In accordance with California Government Code 84308, members of the Board may not participate in any action concerning a contract where they have received a campaign contribution of more than \$250 in the prior twelve months from an entity or individual. This agenda contains recommendations for action relative to the following contractors:

Item No.	Contract No.	Contractor/Agents	Subcontractors
6	PO 4000962	Burlington Northern Santa Fe Railway Company	None
7	R13113	GIFFITH/COMET JV Joe Meidi	None

Financial Impact: This item has no direct impact on the budget.

Reviewed By: This item is prepared monthly for review by the Board of Directors and Policy Committee members.

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	<p><i>Approved</i> Commuter Rail and Transit Committee</p> <p>Date: _____</p> <p>Moved: _____ Second: _____</p> <p>In Favor: _____ Opposed: _____ Abstained: _____</p> <p>Witnessed: _____</p>
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COG	X	CTC	X	CTA	X	SAFE	X	CMA	X
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Check all that apply.

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COMMUTER RAIL AND TRANSIT POLICY COMMITTEE ATTENDANCE RECORD – 2013

Name	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Patrick Morris City of San Bernardino	X											
Paul Eaton City of Montclair	X											
James Ramos County of San Bernardino	X											
Peter Aguilar City of Redlands	X											
Bill Jahn City of Big Bear Lake												
Mike Leonard City of Hesperia	X											
Larry McCallon City of Highland	X											
L. Dennis Michael City of Rancho Cucamonga												
Ray Musser City of Upland	X											
Richard Riddell City of Yucaipa	X											
Alan Wapner City of Ontario	X											

X = Member attended meeting.

Empty box = Member did not attend meeting.

Crossed out box = Not a member at the time.

COMMUTER RAIL AND TRANSIT POLICY COMMITTEE ATTENDANCE RECORD – 2012

Name	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Patrick Morris City of San Bernardino		X	X	X	X	X	X	X		X	X	
Paul Eaton City of Montclair		X		X	X	X	X	X		X		
Neil Derry County of San Bernardino (Self Suspension 5/3/2011)			X	X		X		X				
Peter Aguilar City of Redlands		X			X	X	X	X		X	X	
Bill Jahn City of Big Bear Lake					X	X		X		X	X	
Mike Leonard City of Hesperia			X	X		X	X	X			X	
Larry McCallon City of Highland		X	X	X	X	X		X			X	
L. Dennis Michael City of Rancho Cucamonga		X	X	X	X	X		X			X	
Ray Musser City of Upland		X	X	X	X	X	X	X		X	X	
Richard Riddell City of Yucaipa		X	X		X	X	X	X		X	X	
Alan Wapner City of Ontario			X	X	X	X				X		

X = Member attended meeting.

Empty box = Member did not attend meeting.

Crossed out box = Not a member at the time.



- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
- San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 3

Date: February 14, 2013

Subject: Metrolink Stations Security Agreements

Recommendation:* That the Committee provide direction to staff regarding security funding at Metrolink stations.

Background: For the development of Metrolink stations in San Bernardino County, SANBAG entered into agreements with each city that define the responsibilities and certain ownership of each station site. The cities are San Bernardino, Rialto, Fontana, Rancho Cucamonga, Upland, Montclair, and Ontario. One of the requirements common to all agreements is for each city to provide security including costs.

As a result of financial challenges at the City of Upland, SANBAG received a letter from the City in January notifying SANBAG that they will no longer provide security. Unlike the other station agreements, the Upland agreement states that if the City does not provide security, SANBAG would secure said security and charge the City. The other agreements simply require the cities to provide all security at their cost. SANBAG staff has spoken with Upland staff about a plan to rectify the situation. One option may be that SANBAG pays one year of security. This would give the City time to recover from their financial situation.

SANBAG staff is budgeting funds to evaluate the security situation of all seven (7) Metrolink stations in the county plus the addition one from the Downtown

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Approved
 Commuter Rail and Transit Committee

Date: _____

Moved: _____ Second: _____

In Favor: _____ Opposed: _____ Abstained: _____

Witnessed: _____

COG	<input type="checkbox"/>	CTC	<input checked="" type="checkbox"/>	CTA	<input checked="" type="checkbox"/>	SAFE	<input type="checkbox"/>	CMA	<input type="checkbox"/>
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Check all that apply.

San Bernardino Passenger Rail Project. This study at a minimum may consider SANBAG performing security at all Metrolink stations and for Omnitrans' portion of the San Bernardino Transit Center under one (1) contract with the cities and Omnitrans reimbursing SANBAG, adding video surveillance recorded at each station for event downloads, and adding video surveillance fed back to a central facility for 24/7 monitoring by staff. The latter could also be used by Metrolink on-board and right-of-way security personnel.

Financial Impact: No fiscal impact at this time.

Reviewed By: This item is not scheduled for review by any other policy committee or technical advisory committee.

Responsible Staff: Mitch Alderman, Director of Transit and Rail



- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
- San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 4

Date: February 14, 2013

Subject: Transit and Rail Overview Presentation

Recommendation:* Receive Presentation

Background: Staff will make a presentation generally outlining the SANBAG Transit and Rail Program, a brief status report of the Eastern Maintenance Facility, Downtown San Bernardino Passenger Rail Project, Redlands Passenger Rail Project, and the Omnitrans transit center. In addition, the presentation will include potential impacts to all commuter rail systems including Metrolink with regard to new federal regulations for the level boarding of passengers at passenger platforms.

Financial Impact: No fiscal impact.

Reviewed By: This item is not scheduled for review by any other policy committee or technical advisory committee.

Responsible Staff: Mitch Alderman, Director of Transit and Rail

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Approved
 Commuter Rail and Transit Committee

Date: _____

Moved: _____ Second: _____

In Favor: _____ Opposed: _____ Abstained: _____

Witnessed: _____

COG		CTC	X	CTA	X	SAFE		CMA	
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Check all that apply.



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- San Bernardino County Transportation Commission
- San Bernardino County Transportation Authority
- San Bernardino County Congestion Management Agency
- Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 5

Date: February 14, 2013

Subject: Budget Amendment for Property Appraisals, Agreement for Possession and Use, and Acquisition of property necessary for the Downtown San Bernardino Passenger Rail Project and San Bernardino Transit Center

Recommendation:* That the Committee recommend the Board:

Approve Fiscal Year 2012/2013 budget amendment to increase Task No. 0379 Commuter Rail Capital by \$1,957,573 of State Transit Assistance Fund County Population (PUC99313) for a new task total of \$37,371,729.

Background: On February 6, 2013, the Board Acting as the County Transportation Commission set a date and time for hearings to consider a Resolution of Necessity for properties required to construct the Downtown San Bernardino Passenger Rail and San Bernardino Transit Center projects in the City of San Bernardino. As a requirement by the State of California, SANBAG will be required to deposit an amount of probable compensation with the State Treasurer for the appraised amount of each parcel needed for the project. Acquisition of these Properties in a timely manner is critical to maintaining the planned construction schedule for the Project as well as Bond 1B funding requirements. To assist in maintaining the Project schedule, staff is requesting a budget amendment to allow for authority to issue a check to the State.

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Approved
 Commuter Rail and Transit Committee

Date: _____

Moved: _____ Second: _____

In Favor: _____ Opposed: _____ Abstained: _____

Witnessed: _____

COG		CTC	X	CTA	X	SAFE		CMA	
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Check all that apply.

The San Bernardino Associated Governments (SANBAG), acting as the San Bernardino County Transportation Commission (Commission), is proposing to extend Metrolink commuter passenger rail service approximately one (1) mile east from its current terminus at the existing San Bernardino Metrolink Station/Santa Fe Depot (Depot) located at 1170 West 3rd Street, San Bernardino, to a new Metrolink commuter rail station at the proposed San Bernardino Transit Center (SBTC) near the intersection of Rialto Avenue and E Street in the City of San Bernardino (City), California.

On September 5, 2012, SANBAG certified the CEQA Final Environmental Impact Report for both the DSBPR and SBTC and on October 27, 2012, received the Finding of No Significant Impact (FONSI) from the Federal Transit Administration. Receipt of the FONSI clears a critical hurdle in the overall development of the Project and allows the right-of-way acquisition phase to begin. With the environmental clearance complete, SANBAG is now proceeding with the right-of-way phase of the DSBPR/SBTC project.

Financial Impact: This item is consistent with Fiscal Year 2012/2013 adopted budget. A budget amendment is needed to increase Task No. 0379 Commuter Rail Capital by \$1,957,573 of State Transit Assistance Rail. All other funds necessary for right-of-way acquisition for the remainder of Fiscal Year 2012/2013 have been approved in a previous Board action.

Reviewed By: This item is not scheduled for review by any other policy committee or technical advisory committee.

Responsible Staff: Casey Dailey, Transit Analyst



- San Bernardino County Transportation Commission ■ San Bernardino County Transportation Authority
- San Bernardino County Congestion Management Agency ■ Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 6

Date: February 14, 2013

Subject: Purchase Order to Burlington Northern Santa Fe Railway Company to relocate an existing signal cabinet to accommodate SANBAG's expansion of the Eastern Maintenance Facility.

Recommendation:* That the Committee recommend the Board:

1. Authorize Purchase Order No. 4000962 with Burlington Northern Santa Fe Railway Company in an amount of \$121,520 to relocate existing signal cabinet and associated cables to accommodate the expansion of Southern California Regional Rail Authority's Eastern Maintenance Facility.
2. Authorize the SANBAG Executive Director or his designee to execute Purchase Order No. 4000962 with Burlington Northern Santa Fe Railway Company for the relocation of existing signal cabinet and associated cables.
3. Allocate \$28,557 of undesignated, unreserved State Transit Assistance Fund and \$92,963 of Local Transportation Fund Rail, for a total of \$121,520 to fund the relocation of the signal cabinet for the expansion of the Eastern Maintenance Facility.

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Approved
 Commuter Rail and Transit Committee

Date: _____

Moved: _____ Second: _____

In Favor: _____ Opposed: _____ Abstained: _____

Witnessed: _____

COG	<input type="checkbox"/>	CTC	<input checked="" type="checkbox"/>	X	CTA	<input checked="" type="checkbox"/>	SAFE	<input type="checkbox"/>	CMA	<input type="checkbox"/>
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Check all that apply.

CRTC1302a-jrf

Attachment: <http://portal.sanbag.ca.gov/mgmt/APOR-Mgmt/Shared%20Documents/PO4000962.doc>

4. Approve Fiscal Year 2013 budget amendment to increase Task No. 0379 Commuter Rail Capital by \$28,557 of State Transit Assistance Fund and \$92,963 of Local Transportation Fund Rail.

Background:

The Southern California Regional Rail Authority (SCRRA) developed the Eastern Maintenance Facility (EMF) located in the City of Colton on Burlington Northern Santa Fe Railway Company (BNSF) property for maintenance of Metrolink trains that serve the counties of Los Angeles, Orange, and Riverside. In order to accommodate additional train storage required by the implementation of the SANBAG Downtown San Bernardino Passenger Rail Project, SANBAG is currently completing construction efforts to expand the EMF. These improvements include extending existing storage tracks, building a bridge, and other supporting improvements.

The construction of a new access road and track into the EMF requires the relocation of an existing BNSF signal cabinet and associated cables. This existing cabinet, owned and maintained by BNSF, controls signal and track components on adjacent BNSF mainline tracks and adjacent yard facilities. Since the cabinet is owned and maintained by BNSF, only BNSF personnel can make the necessary modifications for its relocation.

In accordance with Article 6 of the Shared Use Agreement (Pasadena-Redlands Easement, Pasadena-Redlands Trackage rights, SB shop Trackage Rights, and Cajon Trackage Rights) dated October 30, 1992, as amended, between BNSF and SANBAG, SANBAG is proposing to pay BNSF \$121,520 to complete the relocation of this signal cabinet and any associated cables to support the EMF expansion.

Financial Impact:

This item is not consistent with the Fiscal Year 2013 adopted budget. A Budget amendment is needed to increase Task No. 0379 Commuter Rail Capital by \$121,520 of State Transit Assistance Fund and Local Transportation Fund Rail.

Reviewed By:

This item is not scheduled for review by any other policy committee or technical advisory committee.

Responsible Staff:

Justin Fornelli, Chief of Transit and Rail Programs

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- San Bernardino County Transportation Commission
- San Bernardino County Transportation Authority
- San Bernardino County Congestion Management Agency
- Service Authority for Freeway Emergencies

Minute Action

AGENDA ITEM: 7

Date: February 14, 2013

Subject: License agreement and Right-of-Entry Permit to cross San Bernardino County Transportation Authority and the San Bernardino County Transportation Commission railroad right-of-way with the City of San Bernardino and Griffith/Comet JV.

Recommendation:* That the Committee recommend the Board acting as the San Bernardino County Transportation Authority and the San Bernardino County Transportation Commission:

1. Approve Contract No. R13112 with City of San Bernardino granting a license agreement on the Redlands Subdivision at Mile Post 1.0.
2. Approve Contract No. R13113 with Griffith/Comet JV (Joint Venture) granting Right-of-Entry onto Redlands Subdivision at Mile Post 1.0.

Background: Between 1991 and 1993, San Bernardino Associated Governments (SANBAG) acquired the Baldwin Park branch line, the Pasadena Subdivision, and the Redlands branch line, all railroad rights-of-way, for its commuter rail program. Following the acquisition of these rail assets, in 1994, SANBAG contracted with the Los Angeles County Metropolitan Transportation Authority (LACMTA) to provide property management services. During 2011, SANBAG went through a

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	<p><i>Approved</i></p> <p><i>Commuter Rail and Transit Committee</i></p> <p>Date: _____</p> <p>Moved: _____ Second: _____</p> <p>In Favor: _____ Opposed: _____ Abstained: _____</p> <p>Witnessed: _____</p>
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COG		CTC	<input checked="" type="checkbox"/>	CTA	<input checked="" type="checkbox"/>	SAFE		CMA	
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Check all that apply.

CRTC1302a-mmm
<http://portal.sanbag.ca.gov/mgmt/APOR-Mgmt/Shared%20Documents/R13112.docx>
<http://portal.sanbag.ca.gov/mgmt/APOR-Mgmt/Shared%20Documents/R13113.docx>

procurement process to bid the services provided by the LACMTA and on May 4, 2011, the Board awarded Contract No. C11206 to Epic Land Solutions.

Historically, the management services provided to SANBAG by LACMTA has included: environmental due diligence, management of leases, licenses and easements, weed abatement and trash removal, preparing agreements and licenses for utilities and street crossings of the right-of-way, and marketing surplus property. To expedite the provision of these services, SANBAG provided the LACMTA power-of-attorney to handle these matters on SANBAG's behalf. SANBAG's rail assets portfolio includes approximately 1,050 licenses, leases, and agreements that generate roughly \$400,000 in annual revenue. The revenues generated by SANBAG's rail assets are used to fund improvements related to the rail system. Examples of past projects include the restoration of the San Bernardino Depot, San Bernardino Parking Structure, and the restoration of the Upland Lemon Grower's Warehouse.

When SANBAG re-procured these services last year, SANBAG did not grant Epic Land Solutions, Inc. (Epic) power-of-attorney. Consequently, this Board action is required to authorize SANBAG to enter into or amend any new or existing license, lease, or agreement for the use of SANBAG's property.

The license to be granted per this item will be for an underground crossing of SANBAG's right-of-way property commonly known as the Redlands Subdivision, at North E Street in the City of San Bernardino, Mile Post 1.0. The approximate area needed for the crossing is 5,520 square feet.

The Right-of-Entry permit to be granted per this item is related to license agreement No. R13112 with the City of San Bernardino. This right-of-entry permit will allow Griffith/Comet JV to construction work that was granted through the license agreement to the City of San Bernardino.

The license does allow SANBAG to terminate the license with thirty (30) days prior written notice. Additionally, both the City of San Bernardino and Griffith/Comet JV will provide \$1,500 in administrative fees to Epic for preparation of the license agreement.

It is necessary to refine the boiler-plate license agreements. Staff is currently working with General Counsel to develop a policy governing future licenses, leases and agreements for SANBAG's right-of-way and property. Options would likely include a range from continuing to present each new or amended agreement to the Board for action or by creating boilerplate documents approved by the Board that could be executed by the Executive Director or his designee.

Financial Impact: Approval of this item will result in the payment of \$1,500 by the City of San Bernardino and \$1,500 by Griffith/Comet JV both as a one-time administrative fee to Epic Land Solutions, Inc. The license fee will be collected by Epic on behalf of SANBAG and retained in the SANBAG rail assets trust account until the funds are transmitted to SANBAG's finance department. The revenue may be budgeted in subsequent fiscal years for projects that benefit SANBAG's rail systems/assets. There will be no annual license fee.

Reviewed By: This item not scheduled for review by any other technical advisory committee or policy committee. SANBAG General Counsel and Contract Administrator have approved this item and a draft of the Contract.

Responsible Staff: Monica Morales, Transit Specialist

CONTRACT SUMMARY SHEET

Contract No. R 13112 Amendment No. _____

By and Between

San Bernardino Associated Governments and City of San Bernardino

Contract Description License Agreement on the Redlands Subdivision Mile Post 1.0

Board of Director's Meeting Date: March 6, 2013

Overview of BOD Action: That the Committee recommend the Board acting as the San Bernardino County Transportation Authority and the San Bernardino County transportation Commission: 1. Approve Contract No. R13112 with City of San Bernardino granting a license agreement on the Redlands Subdivision at Mile Post 1.0.

Is this a Sole-Source procurement? Yes No

CONTRACT OVERVIEW					
Original Contract Amount	\$	1,500.00	Original Contingency Amount	\$	
Revised Contract Amount <i>Inclusive of prior amendments</i>	\$		Revised Contingency Amount <i>Inclusive of prior amendments</i>	\$	
Current Amendment Amount	\$		Contingency Amendment	\$	
TOTAL CONTRACT VALUE	\$	1,500.00	TOTAL CONTINGENCY VALUE	\$	
TOTAL BUDGET AUTHORITY (contract value + contingency)					\$ 1,500.00

Contract Start Date 23/6/13	Current Contract Expiration Date N/A	Revised Contract Expiration Date
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Has the contract term been amended? No Yes - please explain.

FINANCIAL INFORMATION				
<input checked="" type="checkbox"/> Budget authority for this contract currently exists in Task No. <u>0377 Commuter Rail Operating</u> .				
<input type="checkbox"/> A Budget Amendment is required.				
How are we funding current FY?				
<input type="checkbox"/> Federal Funds	<input type="checkbox"/> State Funds	<input checked="" type="checkbox"/> Local Funds	<input type="checkbox"/> TDA Funds	<input type="checkbox"/> Measure I Funds
Provide Brief Overview of the Overall Funding for the duration of the Contract:				
Rail Assets				
<input type="checkbox"/> Payable	<input checked="" type="checkbox"/> Receivable			

CONTRACT MANAGEMENT INFORMATION
Check all applicable boxes:
<input type="checkbox"/> Retention? If yes, indicate % _____.
<input type="checkbox"/> Disadvantaged Business Enterprise (DBE) Goal _____ %

Monica Morales

Project Manager (Print Name)

White H. Helesmar

Task Manager (Print Name)

Monica H. Morales 2/6/13

Signature

Date

M. H. Helesmar

Signature

2/6/13

Date

Dir. of Fund Admin. & Programming (Print Name)

Signature

Date

Contract Administrator (Print Name)

Signature

Date

Chief Financial Officer (Print Name)

Signature

Date

LICENSE AGREEMENT

This LICENSE AGREEMENT ("Agreement") is made and entered into as of March 6, 2013 by and between **SAN BERNARDINO ASSOCIATED GOVERNMENTS**, a public agency existing under the authority of the laws of the State of California ("SANBAG"), and, ("LICENSEE"), upon and in consideration of the agreements, covenants, terms and conditions below:

PART I

BASIC LICENSE PROVISIONS

1. Description of License Property: An underground and street level portion of the intersection of SANBAG's Redlands Subdivision Right-of-Way at North "E" Street and an adjacent parcel also owned by SANBAG just northeasterly of the Right of Way in the City of San Bernardino, County of San Bernardino at Mile Post 1.0

Approximate area: Five Thousand Five Hundred Twenty Square Feet (5,520 Sq. Ft.)

2. Use of License Property. Licensee may use the License Property only for Installation, operation, maintenance and repair of one (1) two inch (2") conduit in a four inch (4") steel casing under the rail to function as a pre-emption cable from an intersection controller cabinet to the railway control cabinet; and construction of reinforced concrete pads two foot (2') by thirteen foot (13') wide on the northerly portion of the intersection and eighteen foot (18') by thirteen foot (13') wide on the southerly portion of the intersection in both north and south traffic lanes in conjunction with the sbX bus project only, and no other uses

3. Commencement Date: March 6, 2013 or when the contract has been fully executed

4. Term (check one):

- A. Month-to-month
 B. (Term Period) months, ending (Expiration Date), unless canceled by SANBAG as provided in Section 1.2 on 30 days' notice

5. License Fees:

- A. Base License Fee (check one):

- a. \$0.00 per year, payable annually in advance
 b. \$ per month, payable monthly in advance

- B. Additional License Fee (check one):

- a. One-time fee: \$1,500.00
 b. Other fees: \$

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the day and year below written, but effective as of the day and year first set forth above.

CITY OF SAN BERNARDINO

SAN BERNARDINO ASSOCIATED GOVERNMENTS

By: _____
Name
Title

By: _____
Janice Rutherford
President, Board of Directors

Date: _____

Date: _____

APPROVED AS TO FORM

By: _____
Eileen Monaghan Teichert
General Counsel

CONCURRENCE

By: _____
Jeffery Hill
Contracts Administrator

PART II - GENERAL LICENSE PROVISIONS

1. GRANT OF LICENSE/TERM

- 1.1. **Grant of License.** SANBAG hereby grants a non-exclusive, revocable license to Licensee in, on, over, under, across and along the real property of SANBAG in the location shown in the diagram attached hereto as **Exhibit A** and described in Item 1 of the Basic License Provisions (the "**License Property**"), for construction, installation, operation, alteration, maintenance, reconstruction and/or removal of the Facility described in Item 9 of the Basic License Provisions, and any usual and necessary related appurtenances thereto (the "**Facility**"), for the purposes described in Item 2 of the Basic License Provisions, together with rights for access and entry onto the License Property as necessary or convenient for the use of the Facility. In connection with this grant of license, Licensee, its officers, directors, partners, employees, agents, customers, visitors, invitees, licensees and contractors (collectively, "**Licensee's Parties**") subject to the provisions hereof, may have reasonable rights of entry and access onto adjoining real property of SANBAG if necessary for the use of the Facility or the License Property, with the time and manner of such entry and access to be subject to SANBAG's prior written approval. The License Property, adjoining real property of SANBAG and personal property of SANBAG located thereon shall hereinafter collectively be referred to as "**SANBAG Property.**"
- 1.2. **Term of Agreement.** The term of this Agreement shall commence on the "**Commencement Date**" specified in Item 3 of the Basic License Provisions. Unless a specific term of this Agreement is filled in at Item 4.B of the Basic License Provisions, or if Item 4.A is checked, this Agreement shall continue in full force and effect on a month-to-month basis as provided in Item 4.A of the Basic License Provisions until terminated by either party on thirty (30) days' prior written notice. If Item 4.B of the Basic License Provisions is checked, then this Agreement shall be a license for the term specified in said Item 4.B; provided, however, that SANBAG shall have the right to terminate this Agreement prior to the date specified in Item 4.B pursuant to paragraph 24.15 below. The term of this Agreement as provided above is referred to as the "**Term.**"
- 1.3. **Condition of License Property.** Licensee acknowledges that it has inspected and by executing this Agreement, accepts the License Property in its present condition as suitable for the use for which this Agreement is granted, without any representation or warranty of any kind by SANBAG.

2. PAYMENTS

- 2.1. **License Fee.** As consideration for the rights herein granted, Licensee agrees to pay to SANBAG the License Fees specified in Item 5 of the Basic License Provisions, as adjusted as set forth in Section 2.2. If Item 5.B.a of the Basic License Provisions is checked, the one-time fee noted therein shall be due and payable upon execution of this Agreement. If Item 5.B.b of the Basic License Provisions is checked, the fee noted therein shall be due and payable as indicated in that item. If Item 5.A.a of the Basic License Provisions is checked, the annual License Fee amount, as such fee may be adjusted pursuant to the provisions of Section 2.2, shall be due and payable, without demand, annually in advance on or before the anniversary of the Commencement Date for the convenience of both parties, without affecting the Term of this Agreement as specified in Section 1.2. If Item 5.A.b of the Basic License Provisions is checked, the first month's Base License Fee noted therein shall be due and payable upon execution of this Agreement. Thereafter, the Base License Fee, as such fee may be adjusted pursuant to the provisions of Section 2.2, shall be due and payable, without demand, on or before the first day of each calendar month succeeding the Commencement Date during the Term. The Base License Fee for any fractional calendar month at the commencement or end of the Term shall be prorated on a daily basis.
- 2.2. **License Fee Adjustment.**
 - 2.2.1. **Annual CPI Adjustment.** If Item 5.C.a of the Basic License Provisions is checked, then the Base License Fee shall be increased, but not decreased, as provided below on the first day of each month during which an annual anniversary of the Commencement Date occurs unless another date(s) is provided in Item 5 of the Basic License Provisions (the "**Adjustment Date**"). The adjusted Base License Fee as of each Adjustment Date shall be the greater of the Base License Fee on the day preceding that Adjustment Date or that amount multiplied by a fraction, the numerator of which is the CPI figure for the third month preceding the month during which the particular Adjustment Date occurs and the denominator of which is the CPI figure for the month that is three (3) months prior to the month containing the prior Adjustment Date or, if there has been no prior Adjustment, the Commencement Date. As used in this section, the

term of such Work (as applicable), insurance, as required by SANBAG, in the amounts and coverage specified on, and issued by insurance companies as described on, Exhibit "B". SANBAG reserves the right, throughout the Term of this Agreement, to review and change the amount and type of insurance coverage it requires in connection with this Agreement or the Work to be performed on the License Property.

6. REIMBURSEMENT

Licensee agrees to reimburse SANBAG for all reasonable costs and expenses incurred by SANBAG in connection with Work on or maintenance of the License Property or the Facility, including, but not limited to, costs incurred by SANBAG in furnishing any materials or performing any labor, reviewing Licensee's Work plans and/or inspecting any Work, installing or removing protection beneath or along SANBAG's tracks, furnishing of watchmen, flagmen and inspectors as SANBAG deems necessary and such other items or acts as SANBAG in its sole discretion deems necessary to monitor or aid in compliance with this Agreement, protect the safety of, and railway operations upon, its tracks and right-of-way, and to otherwise protect its interests.

7. LIENS

Licensee will fully and promptly pay for all materials joined or affixed to the Facility or SANBAG Property, and fully and promptly pay all persons who perform labor upon said Facility or SANBAG Property. Licensee shall not suffer or permit to be filed or enforced against the SANBAG Property or the Facility, or any part thereof, any mechanics', material men's, contractors', or subcontractors' liens or stop notices arising from, or any claim for damage growing out of, any testing, investigation, maintenance, Work, activities or operations of Licensee, or out of any other claim or demand of any kind. Licensee shall pay or cause to be paid all such liens, claims or demands, including sums due with respect to stop notices, together with attorney's fees incurred by SANBAG with respect thereto, within ten (10) business days after notice thereof and shall indemnify, hold harmless and defend SANBAG from any and all such obligations and claims, including attorney's fees. Licensee shall furnish evidence of payment upon request of SANBAG. Licensee may contest any lien, claim or demand by furnishing a statutory lien bond or equivalent with respect to stop notices to SANBAG in compliance with applicable California law. If Licensee does not discharge any mechanic's lien or stop notice for works performed for Licensee, SANBAG shall have the right to discharge same (including by paying the claimant) and Licensee shall reimburse SANBAG for the cost of such discharge within ten (10) business days after billing. SANBAG reserves the right at any time to post and maintain on the SANBAG Property such notices as may be necessary to protect SANBAG against liability for all such liens and claims. The provisions of this section shall survive the termination of this Agreement.

8. MAINTENANCE AND REPAIR

Licensee, at Licensee's sole expense, shall maintain the License Property and the Facility in a first-class condition during the Term of this Agreement and shall perform all maintenance and clean-up of the License Property and the Facility as necessary to keep the License Property and the Facility in good order and condition, to SANBAG's satisfaction. If any portion of the SANBAG Property, including improvements or fixtures, suffers damage by reason of the access to or use of the License Property by Licensee or Licensee's Parties, including but not limited to damage arising from any tests or investigations conducted upon the License Property, Licensee shall, at its own cost and expense, immediately repair all such damage and restore the SANBAG Property to as good a condition as before such cause of damage occurred. Repair of damage shall include, without limitation, regrading and resurfacing of any holes, ditches, indentations, mounds or other inclines created by any excavation by Licensee or Licensee's Parties.

9. LANDSCAPING

If required by SANBAG, then Licensee, at its sole cost and expense, shall install barrier landscaping to shield the Facility from public view. SANBAG shall have the right to review and approve landscaping plans prior to installation. All landscaping work shall be done in accordance with the provisions of Section 4 above.

10. USE

The License Property and the Facility shall be used only for the purposes specified in Item 2 of the Basic License Provisions and for such lawful purposes as may be directly incidental thereto. No change shall be made by Licensee in the use of the License Property, the Facility or the commodity or product being conveyed through the Facility (if any) without SANBAG's prior written approval.

on the amount or type of damages, compensation, or benefits payable by or for a Licensee or its Personnel under workers' compensation acts, disability benefit acts or other employee benefit acts or insurance.

14.4. The indemnification and defense obligations of Licensee set forth in this section shall survive the termination of this Agreement.

15. ASSUMPTION OF RISK AND WAIVER

To the maximum extent allowed by law, Licensee assumes any and all risk of loss, damage or injury of any kind to any person or property, including without limitation, the Facility, the SANBAG Property and any other property of, or under the control or custody of, Licensee, which is on or near the License Property. Licensee's assumption of risk shall include, without limitation, loss or damage caused by defects in any structure or improvement on the SANBAG Property, accident or fire or other casualty on the SANBAG Property, or electrical discharge, noise or vibration resulting from SANBAG's transit operations on or near the SANBAG Property. The term "SANBAG" as used in this section shall include: (i) any transit or rail-related company validly operating upon or over SANBAG's tracks or other property, and (ii) any other persons or companies employed, retained or engaged by SANBAG. Licensee, on behalf of itself and its Personnel (as defined in Section 14) as a material part of the consideration for this Agreement, hereby waives all claims and demands against SANBAG for any such loss, damage or injury of Licensee and/or its Personnel. **In that connection, Licensee expressly waives the benefit of California Civil Code Section 1542, which provides as follows:**

A general release does not extend to claims which the creditor does not know or suspect to exist in his favor at the time of executing the release, which if known by him must have materially affected his settlement with the debtor.

The provisions of this section shall survive the termination of this Agreement.

16. INSURANCE

Licensee, at its sole cost and expense, shall obtain and maintain in full force and effect during the Term of this Agreement insurance as required by SANBAG in the amounts and coverages specified and issued by insurance companies as described in, and meeting all other requirements set forth in, Exhibit "B". SANBAG reserves the right, throughout the Term of this Agreement, to review and change the amount and type of insurance coverage it requires in connection with this Agreement or the Work to be performed on the License Property. Prior to (i) entering the License Property or (ii) performing any Work or maintenance on the License Property, Licensee shall furnish SANBAG with insurance endorsements or certificates evidencing the existence, amounts and coverages of the insurance required to be maintained hereunder. In most instances, SANBAG does not allow self-insurance, however, if Licensee can demonstrate assets and retention funds meeting SANBAG's self-insurance requirements, SANBAG may permit Licensee to self-insure, provided, however that the right to self-insure with respect to any coverage required to be maintained hereunder may be granted or revoked by SANBAG at its sole and absolute discretion. SANBAG shall not be liable for the payment of any premiums or assessments for insurance required to be maintained by Licensee under this Agreement.

17. TESTS AND INSPECTIONS

SANBAG shall have the right at any time to inspect the License Property and the Facility so as to monitor compliance with this Agreement. If, in SANBAG's sole judgment, any installation on, or use or condition of the License Property may have an adverse effect on the SANBAG Property, adjacent property (whether or not owned by SANBAG) or SANBAG operations, SANBAG shall be permitted to conduct any tests or assessments, including but not limited to environmental assessments, of, on or about the License Property, as it determines to be necessary or useful to evaluate the condition of the License Property. Licensee shall cooperate with SANBAG in any tests or inspections deemed necessary by SANBAG. Licensee shall pay or reimburse SANBAG, as appropriate, for all reasonable costs and expenses incurred due to the tests, inspections or any necessary corrective work and inspections thereafter.

18. HAZARDOUS/TOXIC MATERIALS USE AND INDEMNITY

18.1. Licensee shall operate and maintain the License Property in compliance with all, and shall not cause or permit the License Property to be in violation of any, Environmental Law which is now or may hereafter become applicable to Licensee or the License Property. As used herein, "Environmental Law" means any federal, state or local environmental, health and/or safety-related law, regulation, standard, decision of a court, permit or permit conditions, currently existing or as amended or adopted in the future. Except for any Hazardous Material

21. COMPLIANCE WITH LAWS

Licensee shall comply with all applicable federal, state and local laws, regulations, rules and orders in its work on, or maintenance, inspection, testing or use of, the Facility and the SANBAG Property and shall furnish satisfactory evidence of such compliance promptly upon request of SANBAG. SANBAG may enter the License Property to inspect the Facility at any time, upon provision of reasonable notice of inspection to Licensee. Licensee shall obtain all required permits or licenses required by any governmental authority for its use of the License Property and the Facility, at its sole cost and expense.

22. CONDEMNATION

In the event all or any portion of the License Property shall be taken or condemned for public use by another governmental agency (including conveyance by deed in lieu of or in settlement of condemnation proceedings), Licensee shall receive compensation (if any) only for the taking and damage to the Facility. Any other compensation or damages arising out of such taking or condemnation awarded to Licensee are hereby assigned by Licensee to SANBAG.

23. MARKERS

Project markers in form and size satisfactory to SANBAG, identifying the Facility and its owners, will be installed and constantly maintained by and at the expense of Licensee at such locations as SANBAG shall designate. Such markers shall be relocated or removed upon request of SANBAG without expense to SANBAG. Absence of markers in or about SANBAG Property does not constitute a warranty by SANBAG of the absence of subsurface installations.

24. GENERAL PROVISIONS

- 24.1. Notices. All notices and demands which either party is required to or desires to give to the other shall be made in writing by personal delivery, by express courier service or by certified mail postage prepaid, and addressed to such party at its address set forth in the Basic License Provisions. Either party may change its address for the receipt of notice by giving written notice thereof to the other party in the manner herein provided. Notices shall be effective only upon receipt by the party to whom notice or demand is given.
- 24.2. Non-Exclusive License. The license granted herein is not exclusive and SANBAG specifically reserves the right to grant other licenses within the License Property.
- 24.3. Governing Law. This Agreement shall be governed by the laws of the State of California.
- 24.4. Severability. If any term, covenant, condition or provision of this Agreement, or the application thereof to any person or circumstance, shall to any extent be held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the terms, covenants, conditions, or provisions of this Agreement, or the application thereof to any person or circumstance, shall remain in full force and effect and shall in no way be affected, impaired or invalidated thereby.
- 24.5. Interest on Past-due Obligations. Except as expressly herein provided, any amount due to SANBAG that is not paid when due shall bear interest, from the date due, at the maximum rate then allowable by law. Such interest will be due SANBAG as it accrues. Payment of such interest shall not excuse or cure any default by Licensee under this Agreement, provided, however, that interest shall not be payable on late charges incurred by Licensee.
- 24.6. Captions. The captions included in this Agreement are for convenience only and in no way define, limit, or otherwise describe the scope or intent of this Agreement or any provision hereof, or in any way affect the interpretation of this Agreement.
- 24.7. Survival of Obligations. All obligations of Licensee hereunder not fully performed as of the expiration or earlier termination of the Term of this Agreement shall survive the expiration or earlier termination of this Agreement, including without limitation, all payment obligations with respect to License Fees and all obligations concerning the condition of the SANBAG Property and the Facility.
- 24.8. Waiver of Covenants or Conditions. The waiver by one party of the performance of any covenant or condition under this Agreement shall not invalidate this Agreement nor shall it be considered a waiver by it of any other covenant or condition or of the same covenant or condition in another instance.

(b) to any compensation under the eminent domain law.

24.16. **Modification, Relocation or Removal for Public Use.** If SANBAG shall at any time, or from time to time, determine in its sole and absolute discretion, that there is a need for the License Property or any adjoining property for a Public Use and such Public Use requires relocation or removal of the Facility, Licensee shall reconstruct, alter, modify, relocate or remove its Facility, as required by SANBAG, at Licensee's sole cost and expense, within thirty (30) days after written notice from SANBAG.

24.17. **Time of Essence.** Time is of the essence of this Agreement.

24.18. **No Recording.** Licensee shall not record or permit to be recorded in the official records of the county where the License Property is located, this Agreement, any memorandum of this Agreement or any other document giving notice of the existence of this Agreement or the license granted hereby.

24.19. **Revocable License.** Licensee agrees that notwithstanding the improvements made by Licensee to the License Property or other sums expended by Licensee in furtherance of this Agreement, the license granted herein is revocable by SANBAG in accordance with the terms of this Agreement.

24.20. **Additional Provisions.** Those additional provisions set forth in Exhibit "D", if any, are hereby incorporated by this reference as if fully set forth herein.

Exhibit "B"

INSURANCE REQUIREMENTS FOR LEASES, LICENSES, AND PERMITS

Licensee shall procure and maintain, for the duration of the contract, insurance against claims for injuries to persons or damages to property which may arise from, or in connection with, the use of SANBAG property hereunder by the Lessee, Licensee, or Permittee, his agents, representatives, employees or subcontractors.

Minimum Scope of Insurance (Check all applicable boxes)

Coverage shall be at least as broad as:

- Insurance Services Office Commercial General Liability coverage (occurrence form CG 0001).
- Insurance Services Office Form No. CA 0001 (Ed. 1/87) covering Automobile Liability, code 1 (any auto).
- Worker's Compensation insurance as required by the State of California and Employer's Liability Insurance.
- Course of Construction insurance form providing coverage for "all risks" of loss.
- Property insurance against all risks of loss to any tenant improvements or betterments.
- Insurance Services Office Railroad Protective Liability
- Contractor's Pollution Liability with coverage for:
 - a. bodily injury, sickness, disease, mental anguish or shock sustained by any person, including death;
 - b. property damage including physical injury to or destruction of tangible property including the resulting loss of use thereof, clean-up costs, and the loss of use of tangible property that has not been physically injured or destroyed;
 - c. defense, including costs, charges and expenses incurred in the investigation, adjustment or defense of claims for such compensatory damages; and
 - d. losses caused by pollution conditions that arise from the operations of the contractor described under the scope of services of this contract.

Minimum Limits of Insurance (Check all applicable boxes)

Licensee shall maintain limits no less than:

- General Liability: \$1,000,000 per occurrence for bodily injury, personal injury and property damage.
- If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.
- Automobile Liability: \$1,000,000 per accident for bodily injury and property damage.
- Employer's Liability: \$1,000,000 per accident for bodily injury or disease.
- Course of Construction: Completed value of the project.
- Property Insurance: Full replacement cost with no coinsurance penalty provision.
- Railroad Protective Liability: \$2,000,000 per occurrence. Aggregate limit shall apply separately to this project/location or the aggregate limit shall be twice the required per occurrence limit
- Contractors Pollution Liability: \$1,000,000 per occurrence \$2,000,000 annual aggregate.

Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to and approved by SANBAG. At the option of SANBAG, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects SANBAG, its officials, employees, contractors and agents; or the Licensee shall procure a bond guaranteeing payment of losses, and related investigations, claim administration and defense expenses.

Exhibit "C"

Permitted Hazardous Materials

No hazardous materials are permitted to be used or stored on License Property.

Exhibit "D"

Additional Provisions

1. **Paving and Fencing.** Licensee will pave License area with asphalt or concrete, and Licensee will construct a chain link fence (or better quality) measuring a minimum of six (6) feet high around the entire perimeter of Premises described in Exhibit "A". Licensee shall be responsible for the total expense of fencing and asphalt.
2. **Importation of Soil/Fill Dirt.** Licensee shall not bring upon or use any Import Soil on the Premises in conjunction with any purposes allowed under this Agreement, until said Import Soil has been laboratory tested by a *certified hazardous waste testing laboratory* and the test results have been approved by SANBAG's Environmental Consultant. Additionally, any soil currently existing on the Premises may not be spread on the Premises unless and until it is characterized as Clean Soil to the reasonable satisfaction of SANBAG's Environmental Consultant.
3. **Maintenance of Premises.** Licensee shall keep the Premises free and clear of weeds, trash, vegetation, unauthorized vehicle parking, and graffiti and from occupancy by transients/homeless persons or individuals. Licensee shall be fully responsible for ALL maintenance and maintenance of adjoining SANBAG property that is required or necessary in connection with Licensee's use of Premises.
4. **Protection of Underground and Aboveground Installations.** Licensee shall ensure that it and Licensee's Parties protect, from and against any and all damage, all underground and aboveground installations and improvements, such as pipes, fiber optic lines and wires, which may be impacted by any work on or any use of the Premises by Licensee.
5. **Improvements.** Both Licensee and SANBAG acknowledge that the Premises is Licensed in "AS IS" condition and any track removal, grading, paving and fencing as may be necessary or required to meet Licensee's needs will be the sole responsibility and at the sole cost of the Licensee and subject to SANBAG's prior review and approval, which may be withheld in SANBAG's sole and absolute discretion. No permanent structures may be constructed on the premises without SANBAG's prior written approval. Licensee will be responsible for the removal of all permitted improvements upon termination of License.
6. **Utilities.** Licensee shall pay for any and all utilities for its benefit, security and use.
7. **Warranties.** SANBAG makes no warranties as to the suitability of the location for Licensee's intended use, and Licensee assumes all risks as to zoning, visibility, traffic count or any other factors which may effect Licensee's intended use of the premises.
8. **Zoning or Permitting.** Any permits, inspection fees, or costs associated with the use or maintenance of the Premise by any governmental agency, department, or organization, and any labor expenses for the installation or maintenance of any permitted improvements are the Licensee's sole responsibility. Copies of permits are to be readily available for inspection by SANBAG personnel.
9. **Signage.** NO SIGNS PERMITTED on, or along the perimeter of the Premises are permitted unless such signs were requested and approved under Licensee's original proposal and covered by the required insurance.

Licensee	SANBAG



CONTRACT SUMMARY SHEET

Contract No. R 13113 Amendment No. _____

By and Between

San Bernardino Associated Governments and Griffith/Comet JV

Contract Description Right-of-Entry Agreement on the Redlands Subdivision Mile Post 1.0

Board of Director's Meeting Date: March 6, 2013

Overview of BOD Action: That the Committee recommend the Board acting as the San Bernardino County Transportation Authority and the San Bernardino County transportation Commission: 2. Approve Contract No. R13113 with Griffith/Comet JV (Joint Venture) granting Right-of-Entry onto Redlands Subdivision at Mile Post 1.0.

Is this a Sole-Source procurement? Yes No

CONTRACT OVERVIEW					
Original Contract Amount	\$	1,500.00	Original Contingency Amount	\$	
Revised Contract Amount <i>Inclusive of prior amendments</i>	\$		Revised Contingency Amount <i>Inclusive of prior amendments</i>	\$	
Current Amendment Amount	\$		Contingency Amendment	\$	
TOTAL CONTRACT VALUE	\$	1,500.00	TOTAL CONTINGENCY VALUE	\$	
TOTAL BUDGET AUTHORITY (contract value + contingency)					\$ 1,500.00

Contract Start Date 23/6/13	Current Contract Expiration Date 5/25/13	Revised Contract Expiration Date
Has the contract term been amended? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes - please explain.		

FINANCIAL INFORMATION				
<input checked="" type="checkbox"/> Budget authority for this contract currently exists in Task No. <u>0377 Commuter Rail Operating</u> .				
<input type="checkbox"/> A Budget Amendment is required.				
How are we funding current FY?				
<input type="checkbox"/> Federal Funds	<input type="checkbox"/> State Funds	<input checked="" type="checkbox"/> Local Funds	<input type="checkbox"/> TDA Funds	<input type="checkbox"/> Measure I Funds
Provide Brief Overview of the Overall Funding for the duration of the Contract:				
Rail Assets				
<input type="checkbox"/> Payable	<input checked="" type="checkbox"/> Receivable			

CONTRACT MANAGEMENT INFORMATION	
Check all applicable boxes:	
<input type="checkbox"/> Retention? If yes, indicate % _____.	
<input type="checkbox"/> Disadvantaged Business Enterprise (DBE) Goal _____ %	

Monica Morales

Project Manager (Print Name)

Witch A. Alderman

Task Manager (Print Name)

Dir. of Fund Admin. & Programming (Print Name)

ROW Contract Administrator (Print Name)

Chief Financial Officer (Print Name)

Monica M. Morales 2-6-13

Signature

Date

M. A. Alderman

2/6/13

Signature

Date

Signature

Date

Signature

Date

Signature

Date

CONTRACT NO: R13113

By and Between

SAN BERNARDINO ASSOCIATED GOVERNMENTS acting as the SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY and the SAN BERNARDINO TRANSPORTATION COMMISSION

AND

GRIFFITH / COMET JV

For

**Right of Entry Permit on the Redlands Subdivision
Mile Post 1.0**

CONTRACTOR RIGHT-OF-ENTRY PERMIT

THIS PERMIT ("Permit") is made and entered into as of March 6, 2013, by and between **SAN BERNARDINO ASSOCIATED GOVERNMENTS acting as the San Bernardino County Transportation Authority and the San Bernardino Transportation Commission**, a public agency existing under the authority of the laws of the State of California, hereinafter referred to as "SANBAG" and **GRIFFITH/COMET JV**, a, hereinafter referred to as "Permittee".

PART I

BASIC PERMIT PROVISIONS

1. Description of Premises:
An underground and street level portion of the intersection of SANBAG's Redlands Subdivision Right-of-Way at N. "E" Street and an adjacent parcel also owned by SANBAG just northeasterly of the Right-of-Way in the City of San Bernardino, County of San Bernardino at Mile Post 1.0
Approximate area:
Five Thousand Five Hundred Twenty Square Feet (5,520 Sq. Ft.) (§1)
2. Premises Address:
No Address (§1)
3. Commencement Date:
March 6, 2013 or when the contract has been fully executed (§2)
4. Term:
90 Days only, provided however, that SANBAG may revoke this Permit in accordance with the provisions of Part II, Section 2 of this Permit. Unless otherwise revoked, this Permit automatically terminates at close of business on May 25, 2013 (§2)
5. Use of Premises:
Installation of one (1) two inch (2") conduit to be encased in a four inch (4") steel casing under the rail to function as a pre-emption cable from an intersection controller cabinet to the railway control cabinet; and construction of reinforced concrete pads two foot (2') by thirteen foot (13') wide on the northerly portion of the Right-of-Way in the intersection and eighteen foot (18') by thirteen foot (13') wide on the southerly portion of the Right-of-Way in the intersection in both north and south traffic lanes in conjunction with the SBX bus project installation only, and no other uses.

For reference, see Agreement RRND007670 between City of San Bernardino and

SANBAG.

Permitted Hours of Use:

7 AM – 6 PM

(§3)

6. Payments: (circle one or both)

A. \$1,500.00 One-time administrative fee, payable in advance (§4)

B. ~~N/A percent (N/A) of the gross revenues from the use of the Premises during the term of this Permit~~ (§4)

7. Security Deposit: \$N/A

(§5)

8. Insurance Amount: (See Exhibit "B")

(§11)

9. SANBAG's Address:

San Bernardino Associated Governments
1170 West 3rd Street, 2nd Floor
San Bernardino, California 92410-1715
Attn: Director of Transit and Rail Programs

(§15.1)

10. Permittee's Address:

GRIFFITH / COMET JV
12200 Bloomfield Avenue
Santa Fe Springs, California 90670
Attn: Joe Meidl

(§15.1)

Permittee's Contact Information:

Business: 562-929-1128

Cell: 818-518-0948

Fax: 562-864-8970

E-Mail: JoeMeidl@Cometelectric.com

11. Contractor's State License Number: 88 (§15.17)

Expiration Date: 9/30/2014

The foregoing Basic Permit Provisions and the General Permit Provisions set forth in attached Part II are incorporated into and made part of this Permit.

IN WITNESS WHEREOF, the Parties hereto have executed this Contract on the day and year below written, but effective as of the day and year first set forth above.

GRIFFITH / COMET JV

SANBAG

By: _____
Name: Joe Meidl
Title

By: _____
Janice Rutherford
President, Board of Directors

Date: _____

Date: _____

APPROVED AS TO FORM

By: _____
Eileen Monaghan Teichert
General Counsel

CONCURRENCE

By: _____
Jeffery Hill
Contract Administrator

INDEX TO PERMIT - PART II

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Exhibits:

- "A" Site Plan of Premises
- "B" Insurance Requirements
- "C" Permitted Hazardous Materials
- "D" Additional Provisions

PART II - GENERAL PERMIT PROVISIONS

The parties hereto agree as follows:

1. PERMIT TO USE

SANBAG hereby permits Permittee to occupy certain premises (the "Premises") described and consisting of approximately the area shown in Item 1 of the Basic Permit Provisions. The location of the Premises is described in Item 2 of the Basic Permit Provisions and is shown on the map or site plan attached hereto as Exhibit "A". The Premises, adjoining real property of SANBAG and personal property of SANBAG located thereon shall hereinafter collectively be referred to as "SANBAG Property".

2. TERM

The term of this Permit shall commence upon the "Commencement Date" specified in Item 3 of the Basic Permit Provisions and shall continue for the number of days provided in Item 4 of the Basic Permit Provisions; provided, however, that SANBAG may revoke this Permit without cause by providing Permittee with 24 hours' prior notice and may revoke this Permit immediately and without notice upon any breach of this Permit by Permittee.

3. USE; CONDITION OF PREMISES

The Premises shall be occupied and used only for the purposes specified in Item 5 of the Basic Permit Provisions and for such other lawful purposes as may be directly incidental thereto. Permittee acknowledges that it has inspected and accepts the Premises in their present condition as suitable for the specified uses. Use of the Premises by Permittee shall be conclusive to establish that the Premises are in good and satisfactory condition upon entry of Permittee. Permittee shall not permit the Premises to be used for any purpose or in any manner which would render the insurance thereon void or the insurance risk more hazardous than that covered by the terms of this Permit.

4. PAYMENTS

4.1 Basic Payments. The sums specified to be paid by Permittee in Item 6 of the Basic Permit Provisions shall constitute "Payments." Upon execution of this Permit, Permittee shall pay to SANBAG such sums as are specified in Item 6.A of the Basic Permit Provisions, if any. If Item 6.B of the Basic Permit Provisions is circled, a business operating statement showing all gross revenues and certified by Permittee as being correct, together with the outstanding amount of the Payment required hereunder shall be delivered to SANBAG by Permittee at the address set forth in Item 9 of the Basic Permit Provisions no later than five (5) days after the expiration or earlier termination of this Permit.

4.2 Late Charge. Permittee acknowledges that late payment by Permittee of any Payment owed to SANBAG under this Permit will cause SANBAG to incur costs not contemplated by this Permit, the exact amount of such costs being extremely difficult and impracticable to fix. Therefore, if any Payment due from Permittee is not received by SANBAG within five (5) days of when due, Permittee shall pay to SANBAG an additional sum of ten percent (10%) of the overdue Payment as a late charge, up to a maximum amount of \$500 for each late payment. The parties agree that this late charge represents a fair and reasonable estimate of the administrative costs that SANBAG will incur by reason of a late payment by Permittee. Acceptance of any late payment charge shall not constitute a waiver of Permittee's default with respect to the overdue payment, nor prevent SANBAG from exercising any of the other rights and remedies available to SANBAG under this Permit, at law or in equity, including, but not limited to, the interest charge imposed pursuant to Section 15.4.

5. SECURITY DEPOSIT

Upon execution of this Permit and in addition to the Payment described in Section 4 above, Permittee shall pay to SANBAG a security deposit ("Security Deposit") in the amount set forth in Item 7 of the Basic Permit Provisions, which sum shall be held by SANBAG in its general fund, without obligation for interest, as security for the faithful performance by Permittee of all of the terms, covenants and conditions of this Permit. If at any time Permittee fails to keep and perform all of the term, covenants, and conditions of this Permit, including making any Payment required hereunder, SANBAG may, at its sole option, apply all or any portion of said security deposit to any overdue Payment and/or any loss or damage incurred by SANBAG by reason of Permittee's default or breach. Within a reasonable time

after termination of this Permit and the Permittee has vacated the Premises, SANBAG shall return without interest, said deposit or portion remaining, if any, after deductions for an amount equal to any unpaid Payment and loss and damage sustained by SANBAG due to any breach or default by Permittee.

6. COMPLIANCE WITH LAWS

Permittee shall not commit, suffer or permit any acts to be done upon the Premises in violation of any laws or ordinances, and will permit the SANBAG or its agents to enter said Premises at any reasonable time to inspect the same. Permittee shall, at its sole cost and expense, obtain all required permits or licenses required by any governmental authority for the use of the Premises for the time and use set forth above. Sale and consumption of alcohol is prohibited on the Premises.

7. TAXES

Permittee agrees to pay all lawful possessory interest taxes, assessments, or charges which at any time may be levied as a result of this Permit. This Permit may create a possessory interest subject to property taxation and Permittee may be subject to the payment of property taxes levied on such interest.

8. MAINTENANCE AND REPAIR

8.1 General Condition. Permittee, at Permittee's sole expense, shall maintain the Premises in a first-class condition during the term of this Permit and shall perform all maintenance and clean-up of the Premises as necessary to keep the Premises in good order and condition. Permittee shall not suffer or permit any dangerous condition to be created, exist or continue on the Premises. Permittee shall pay all costs of any utility services or appurtenances provided or installed for Permittee to or at the Premises. At the expiration of this Permit, Permittee shall remove, at Permittee's sole expense, any and all improvements placed or constructed by Permittee or any other person, shall repair all damage caused to the Premises during the term of this Permit and shall surrender possession of said Premises to SANBAG in as good order and condition as the Premises was delivered to the Permittee.

8.2 Liens. Permittee shall have no authority to create or place any lien or encumbrance of any kind or nature whatsoever upon the interest of SANBAG or Permittee in the Premises. Permittee covenants and agrees that it will pay or cause to be paid all sums legally due and payable by it on account of any labor performed or materials furnished in connection with any work performed by Permittee on the Premises. Permittee shall discharge of record by payment, bonding or otherwise any claim of lien or stop notice filed against the Premises on account of any labor performed or materials furnished in connection with any work performed by Permittee on the Premises immediately upon the filing of any claim of lien or stop notice. Permittee shall indemnify and hold SANBAG harmless from any and all loss, cost or expense based on or arising out of asserted claims, liens or stop notice against the leasehold estate or against the right, title and interest of SANBAG in the Premises or this Permit arising from the act or agreement of Permittee. Permittee agrees to give SANBAG immediate written notice of the placing of any lien or stop notice or encumbrance against the Premises. SANBAG shall have the right, at SANBAG's option, of paying and discharging the same or any portion thereof without inquiry as to the validity thereof, and any amounts so paid, including expenses and applicable late charge, shall be immediately due and payable upon rendition of a bill therefor.

9. INDEMNIFICATION

Permittee, on behalf of itself and its successors and assigns, agrees to indemnify, defend (by counsel satisfactory to SANBAG), and hold harmless SANBAG and its subsidiaries, officers, directors, employees, agents, successors and assigns (individually and collectively, "Indemnitees"), to the maximum extent allowed by law, from and against all loss, liability, claims, demands, suits, liens, claims of lien, damages (including consequential damages), costs and expenses (including, without limitation, any fines, penalties, judgments, litigation expenses, and experts' and attorneys' fees), that are incurred by or asserted against Indemnitees arising out of or connected in any manner with (i) the acts or omissions to act of the Permittee, or its officers, directors, affiliates, employees, agents, customers, visitors, invitees, licensees and contractors or anyone directly or indirectly employed by or for whose acts Permittee is liable (collectively, "Personnel") or invitees of Permittee in connection with the Premises or arising from the presence upon or performance of activities by Permittee or its Personnel with respect to the Premises, (ii) bodily injury to or death of any person (including employees of Indemnitees) or damage to or loss of use of property resulting from such acts or omissions of Permittee or its Personnel, or (iii) non-performance or breach by Permittee or its Personnel of any term or condition of this Permit, in each case whether occurring during the term of this Permit or thereafter.

The foregoing indemnity shall be effective regardless of any negligence (whether active, passive, derivative, joint, concurring or comparative) on the part of Indemnitees, unless caused solely by the gross negligence or willful misconduct of Indemnitees; shall survive termination of this Permit; and is in addition to any other rights or remedies which Indemnitees may have under the law or under this Permit. Upon request of SANBAG, Permittee shall provide insurance coverage for possible claims or losses covered by the indemnification and defense provisions of this Permit.

Claims against the Indemnitees by Permittee or its Personnel shall not limit the Permittee's indemnification obligations hereunder in any way, whether or not such claims against Indemnitees may result in any limitation on the amount or type of damages, compensation, or benefits payable by or for a Permittee or its Personnel under workers' compensation acts, disability benefit acts or other employee benefit acts or insurance.

10. ASSUMPTION OF RISK AND WAIVER

To the maximum extent allowed by law, Permittee assumes any and all risk of loss, damage or injury of any kind to any person or property, including without limitation, the Premises and any other property of, or under the control or custody of, Permittee, which is on or near the Premises. Permittee's assumption of risk shall include, without limitation, loss or damage caused by defects in any structure or improvement on the Premises, accident or fire or other casualty on the Premises, or electrical discharge, noise or vibration resulting from SANBAG's transit operations on or near the Premises. The term "SANBAG" as used in this section shall include: (i) any transit or rail-related company validly operating upon or over SANBAG's tracks or other property, and (ii) any other persons or companies employed, retained or engaged by SANBAG. Permittee, on behalf of itself and its Personnel (as defined in Section 9) as a material part of the consideration for this Permit, hereby waives all claims and demands against SANBAG for any such loss, damage or injury of Permittee and/or its Personnel. In that connection, Permittee waives the benefit of California Civil Code Section 1542, which provides as follows:

A general release does not extend to claims which the creditor does not know or suspect to exist in his favor at the time of executing the release, which if known by him must have materially affected his settlement with the debtor.

The provisions of this section shall survive the termination of this Permit.

11. INSURANCE

Permittee, at its sole cost and expense, shall obtain and maintain in full force and effect during the term of this Permit insurance as required by SANBAG in the amounts and coverages specified and issued by insurance companies as described on Exhibit "B". SANBAG reserves the right, throughout the term of this Permit, to review and change the amount and type of insurance coverage it requires in connection with this Permit or work to be performed on the Premises. Prior to (i) entering the Premises or (ii) performing any work or maintenance on the Premises, Permittee shall furnish SANBAG with insurance endorsements or certificates evidencing the existence, amounts and coverages of the insurance required to be maintained hereunder. In most instances, SANBAG does not allow self-insurance, however, if Permittee can demonstrate assets and retention funds meeting SANBAG's self-insurance requirements, SANBAG may permit Permittee to self-insure; provided, however that the right to self-insure with respect to any coverage required to be maintained hereunder may be granted or revoked by SANBAG at its sole and absolute discretion. SANBAG shall not be liable for the payment of any premiums or assessments for insurance required to be maintained by Permittee under this Permit.

12. TESTS AND INSPECTIONS

SANBAG shall have the right at anytime to inspect the Premises so as to monitor compliance with this Permit. If, in SANBAG's sole judgment, any installation on, or use or condition of the Premises may have an adverse effect on the Premises, adjacent property (whether or not owned by SANBAG) or SANBAG operations, SANBAG shall be permitted to conduct any tests or assessments, including but not limited to environmental assessments, of, on or about the Premises, as it determines to be necessary or useful to evaluate the condition of the Premises. Permittee shall cooperate with SANBAG in any tests or inspections deemed necessary by SANBAG. Permittee shall pay or reimburse SANBAG, as appropriate, for all reasonable costs and expenses incurred due to the tests, inspections or any necessary corrective work and inspections thereafter.

13. HAZARDOUS/TOXIC MATERIALS USE AND INDEMNITY

Permittee shall operate and maintain the Premises in compliance with all, and shall not cause or permit the Premises to be in violation of any federal, state or local environmental, health and/or safety-related laws, regulations, standards, decisions of the courts, permits or permit conditions, currently existing or as amended or adopted in the future which are or become applicable to Permittee or the Premises ("Environmental Laws"). Except for Hazardous Materials expressly approved by SANBAG in writing as shown on Exhibit "C", Permittee shall not cause or permit, or allow any of Permittee's employees, agents, customers, visitors, invitees, licensees or contractors to cause or permit, any Hazardous Materials to be brought upon, stored, used, generated, treated or disposed of on or about the Premises. Any Hazardous Materials on the site shall be stored, used, generated and disposed of in accordance with all applicable Environmental Laws. As used herein, "Hazardous Materials" means any chemical, substance or material which is now or becomes in the future listed, defined or regulated in any manner by any Environmental Law based upon, directly or indirectly, its properties or effects.

Permittee shall indemnify, defend (by counsel acceptable to SANBAG and hold harmless the Indemnities (as defined in Section 9) from and against all loss, liability, claim, damage, cost or expense (including without limitation, any fines, penalties, judgments, litigation expenses, attorneys' fees, and consulting, engineering, and construction fees and expenses) incurred by Indemnitees as a result of (a) Permittee's breach of any prohibition or provision of this section, or (b) any release of Hazardous Materials upon or from the Premises or contamination of the Premises or adjacent property (i) which occurs due to the use and occupancy of the Premises by Permittee or Permittee's employees, agents, customers, visitors, invitees, licensees or contractors, or (ii) which is made worse due to the act or failure to act of Permittee or Permittee's employees, agents, customers, visitors, invitees, licensees or contractors.

The foregoing indemnity shall be effective regardless of any negligence (whether active, passive, derivative, joint, concurring or comparative) on the part of Indemnitees, unless caused solely by the gross negligence or willful misconduct of Indemnitees; shall survive termination of this Permit; and is in addition to any other rights or remedies which Indemnitees may have under the law or under this Permit.

In addition, in the event of any release on or contamination of the Premises, Permittee, at its sole expense, shall promptly take all actions necessary to clean up the affected property (including the Premises and all affected adjacent property -- whether or not owned by SANBAG) and to return the affected property to the condition existing prior to such release or contamination, to the satisfaction of SANBAG and any governmental authorities having jurisdiction thereover.

14. PERMITTEE'S COVENANTS

Permittee shall:

(a) Deliver, at least five (5) days prior to any entry onto the Premises, written notice to SANBAG of its intention to enter the Premises, the proposed date and time of such entry and the nature, specific location and scope, of any proposed activity upon the Premises. Permittee may enter only on the dates and times specified in such notices.

(b) Enter upon and use the Premises in such manner and at such time as shall not endanger or interfere with SANBAG's operations and in accordance with the regulations of SANBAG and instructions of SANBAG's representative. Permittee shall submit to SANBAG for approval all construction or work details and incidentals insofar as they affect SANBAG.

(c) Maintain, at Permittee's expense, competent flagmen to protect and control movement of vehicles and equipment of Permittee while upon the Premises.

(d) Notify SANBAG within three (3) days after all entry onto the Premises hereunder is completed.

(e) Keep all equipment, tools and materials stored at least twenty (20) feet from the center line of any operable track. Explosives or other highly inflammable substances will not be stored on the Premises without the prior approval of SANBAG's representative.

(f) Reimburse SANBAG for all cost and expense incurred by SANBAG in connection with said entry onto the Premises, including without limitation the expense of furnishing such inspectors, watchmen and flagmen as SANBAG deems necessary and installation and removal of falsework beneath tracks.

15. GENERAL PROVISIONS

15.1 Notices. All notices and demands which either party is required to or desires to give to the other shall be made in writing by personal delivery, by express courier service or by certified mail postage prepaid, and addressed to such party at its address set forth in Items 9 or 10 of the Basic Permit Provisions, as the case may be. Either party may change its address for the receipt of notice by giving written notice thereof to the other party in the manner herein provided. Notices shall be effective only upon receipt by the party to whom notice or demand is given.

15.2 Governing Law. This Permit shall be governed by the laws of the State of California.

15.3 Severability. If any term, covenant, condition or provision of this Permit, or the application thereof to any person or circumstance, shall to any extent be held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the terms, covenants, conditions, or provisions of this Permit, or the application thereof to any person or circumstance, shall remain in full force and effect and shall in no way be affected, impaired or invalidated thereby.

15.4 Interest on Past-due Obligations. Except as expressly herein provided, any amount due to SANBAG not paid when due shall bear interest at the maximum rate then allowable by law from the date due. Payment of such interest shall not excuse or cure any default by Permittee under this Permit, provided, however, that interest shall not be payable on late charges incurred by Permittee.

15.5 Captions. The Captions included in this Permit are for convenience only and in no way define, limit, or otherwise describe the scope or intent of this Permit or any provision hereof, or in any way affect the interpretation of this Permit.

15.6 Survival of Obligations. All obligations of Permittee hereunder not fully performed as of the expiration or earlier termination of the term of this Permit shall survive the expiration or earlier termination of this Permit, including without limitation, all payment obligations and all obligations concerning the condition of the Premises.

15.7 Waiver of Covenants or Conditions. The waiver by one party of the performance of any covenant or condition under this Permit shall not invalidate this Permit nor shall it be considered a waiver by it of any other covenant or condition under this Permit.

15.8 Binding Effect. The terms, provisions and covenants and conditions contained in this Permit shall apply to, inure to the benefit of, and be binding upon, the parties hereto and their respective heirs, legal representatives, successors and permitted assigns, except as otherwise herein expressly provided. If more than one person executes this Permit as Permittee, then each shall be jointly and severally liable for all obligations of Permittee hereunder.

15.9 Assignment. This Permit is personal to Permittee and Permittee shall not assign or transfer (whether voluntary or involuntary) this Permit in whole or in part, or permit any other person or entity to use the rights or privileges hereby conveyed, without the prior written consent of SANBAG, which may be withheld in SANBAG's sole discretion. Any attempted act in violation of the foregoing shall be void and without effect and give SANBAG the right to immediately terminate this Permit.

15.10 Attorneys' Fees. In any judicial or arbitration proceeding involving performance under this Permit, or default or breach thereof, the prevailing party shall be entitled to its reasonable attorney's fees and costs.

15.11 Nondiscrimination. Permittee certifies and agrees that all persons employed thereby and/or the affiliates, subsidiaries, or holding companies thereof and any contractors retained thereby with respect to the Premises are and shall be treated equally without regard to or because of race, religion, ancestry, national origin, or sex, and in compliance with all federal and state laws prohibiting discrimination in employment, including but not limited to the Civil Rights Act of 1964; the Unruh Civil Rights Act; the Cartwright Act; and the California Fair Employment Practices Act.

15.12 Further Acts. Permittee agrees to perform any further acts and to execute and deliver in recordable form any documents which may be reasonably necessary to carry out the provisions of this Permit.

15.13 Termination for Public Project. Permittee hereby expressly recognizes and agrees that the Premises is located on SANBAG property that may be developed for public projects and programs which may be implemented by SANBAG or other public agencies, such as, but not limited to: rail and bus transitways, bikeways, walkways, beautification projects and other public uses (collectively "Project"), and that Permittee's use of the Premises under this License is an interim use. Accordingly, as a condition to entering into this License, SANBAG expressly reserves the right to terminate the License for any public Project. Permittee expressly acknowledges and agrees that: (1) SANBAG may terminate this license for any public project; (2) Permittee will **NOT** oppose any Project when planned or implemented on or adjacent to the Premises; and (3) in the event SANBAG terminates this License and requires Permittee to vacate the Premises for any public Project, Permittee (a) shall not be entitled to receive any relocation assistance, moving expenses, goodwill or other payments under the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, 42 U.S.C. §4601 et seq. and/or the California Relocation Assistance Law, as amended, California Government Code §7260 et seq; and (b) shall not be entitled to any compensation under the eminent domain law, as a result of such termination and vacation of the Premises.

Permittee
SANBAG

15.14 Future Need of License Property. If SANBAG shall at any time, or from time to time, so require by written notice thereof to Licensee based on the need of SANBAG, in its sole discretion, for the License Property for its public purposes Licensee shall reconstruct, alter, make changes as required by SANBAG, relocate or remove its Facility at Licensee's sole cost and expense

15.15 Time of Essence. Time is of the essence.

15.16 No Recording. Permittee shall not record or permit to be recorded in the official records of the county where the Premises is located any memorandum of this Permit or any other document giving notice of the existence of this Permit.

15.17 Entire Agreement; Amendments. This Permit and the Exhibits hereto constitute the entire agreement between the Parties with respect to the subject matter hereof and supersede all prior verbal or written agreements and understandings between the Parties with respect to the items set forth herein. This Permit may be amended at any time by the written agreement of SANBAG and Permittee. All amendments, changes, revisions, and discharges of this Permit in whole or in part, and from time to time, shall be binding upon the parties despite any lack of legal consideration, so long as the same shall be in writing and executed by the parties hereto.

15.18 Broker's Fees. Permittee represents and warrants that it has dealt with no broker, agent or other person in connection with this transaction and that no broker, agent or other person brought about this transaction, other than the brokerage firm specified in Item 11 of the Basic Permit Provisions, if any, and Permittee agrees to indemnify and hold Landlord harmless from and against any claims by any other broker, agent or other person claiming a commission or other form of compensation by virtue of having dealt with Permittee with regard to this leasing transaction.

15.19 Security Measures. Permittee hereby acknowledges that the Payments payable to SANBAG hereunder does not include the cost of guard service or other security measures, and that SANBAG shall have no obligation whatsoever to provide same. Permittee assumes all responsibility for the protection of Permittee, Permittees' subsidiaries, partners, officers, employees, and agents and their property from acts of third parties.

15.20 Effective Date/Nonbinding Offer. Submission of this Permit for examination or signature by Permittee does not constitute an offer or option for permit, and it is not effective as a permit or otherwise until executed and delivered by both SANBAG and Permittee. Each individual executing this Permit on behalf of SANBAG or Permittee represents and warrants to the other party that he or she is authorized to do so.

15.21 Subordinate Rights. This Agreement is subject and subordinate to the prior and continuing right and obligation of SANBAG, its successors and assigns, to use the SANBAG Property or any portion thereof in the exercise of its powers and in the performance of its duties, including those as a public transportation body. Accordingly, there is reserved and retained unto SANBAG, its successors, assigns and permittees, the right to construct, reconstruct, operate, maintain, use and/or relocate existing and future rail tracks, facilities and appurtenances and existing and future transportation, communication, pipeline and other facilities and appurtenances in, upon, over, under, across and along the SANBAG Property or any portion thereof, and in connection therewith the right to grant and convey to others,

rights and interests to the SANBAG Property or any portion thereof. This Agreement is subject to all licenses, leases, easements, reservations, restrictions, conditions, covenants, encumbrances, liens, claims and other matters of title ("title exceptions") which may affect the Property now or hereafter, and this Agreement is executed and delivered by SANBAG without any warranty of title, express or implied, and the words "grant' or "convey' as used herein shall not be construed as a warranty of title or as a covenant against the existence of any such title exceptions

15.22 Additional Provisions. Those additional provisions set forth in Exhibit "D", if any, are hereby incorporated by this reference as if fully set forth herein.

Exhibit "A"

Site Plan of Premises

Exhibit "B-1"

INSURANCE REQUIREMENTS FOR LEASES, LICENSES, AND PERMITS

Lessee, Licensee, or Permittee shall procure and maintain, for the duration of the contract, insurance against claims for injuries to persons or damages to property which may arise from, or in connection with, the use of SANBAG property hereunder by the Lessee, Licensee, or Permittee, his agents, representatives, employees or subcontractors.

Minimum Scope of Insurance (Check all applicable boxes)

Coverage shall be at least as broad as:

- Insurance Services Office Commercial General Liability coverage (occurrence form CG 0001).
- Insurance Services Office Form No. CA 0001 (Ed. 1/87) covering Automobile Liability, code 1 (any auto).
- Worker's Compensation insurance as required by the State of California and Employer's Liability Insurance.
- Course of Construction insurance form providing coverage for "all risks" of loss.
- Property insurance against all risks of loss to any tenant improvements or betterments.
- Insurance Services Office Railroad Protective Liability
- Contractor's Pollution Liability with coverage for:

- a. bodily injury, sickness, disease, mental anguish or shock sustained by any person, including death;
- b. property damage including physical injury to or destruction of tangible property including the resulting loss of use thereof, clean-up costs, and the loss of use of tangible property that has not been physically injured or destroyed;
- c. defense, including costs, charges and expenses incurred in the investigation, adjustment or defense of claims for such compensatory damages; and
- d. losses caused by pollution conditions that arise from the operations of the contractor described under the scope of services of this contract.

Minimum Limits of Insurance (Check all applicable boxes)

Lessee, Licensee, or Permittee shall maintain limits no less than:

- General Liability: \$2,000,000 per occurrence for bodily injury, personal injury and property damage.
- If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.
- Automobile Liability: \$1,000,000 per accident for bodily injury and property damage.
- Employer's Liability: \$1,000,000 per accident for bodily injury or disease.
- Course of Construction: Completed value of the project.
- Property Insurance: Full replacement cost with no coinsurance penalty provision.
- Railroad Protective Liability: \$2,000,000 per occurrence. Aggregate limit shall apply separately to this project/location or the aggregate limit shall be twice the required per occurrence limit
- Contractors Pollution Liability: \$1,000,000 per occurrence/\$2,000,000 annual aggregate.

Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to and approved by SANBAG. At the option of SANBAG, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects SANBAG, its officials and employees; or the Lessee, Licensee, or Permittee shall procure a bond guaranteeing payment of losses, and related investigations, claim administration and defense expenses.

Exhibit "B-2"

Other Insurance Provisions

The general liability and automobile liability policies are to contain, or be endorsed to contain, the following provisions:

1. SANBAG, its subsidiaries, officials and employees are to be covered as insureds as respects: liability arising out of activities performed by or on behalf of the Lessee, Licensee, or Permittee; products and completed operations of the Lessee, Licensee, or Permittee; premises owned, occupied or used by the Lessee, Licensee, or Permittee; and automobiles owned, leased, hired or borrowed by the Lessee, Licensee, or Permittee. The coverage shall contain no special limitations on the scope of protection afforded to SANBAG, its subsidiaries, officials and employees.
2. For any claims related to this project, the Lessee, Licensee, or Permittee's insurance coverage shall be primary insurance as respects SANBAG, its subsidiaries, officials and employees. Any insurance or self-insurance maintained by SANBAG, its subsidiaries, officials and employees shall be excess of the contractor's insurance and shall not contribute with it.
3. Any failure to comply with reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to SANBAG, its subsidiaries, officials and employees.
4. The Lessee, Licensee, or Permittee's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
5. Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either a party, or reduced in coverage or in limits, except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to SANBAG.
6. Workers' Compensation and Employer's Liability policies shall contain the inclusion of the SANBAG, its Subsidiaries, officials and employees as additional insured, or provide a waiver of subrogation.

Course of construction policies shall contain the following provisions:

1. SANBAG shall be named as loss payee.
2. The insurer shall waive all rights subrogation against SANBAG.

Acceptability of Insurers

Insurance is to be placed with insurers with a current A.M. Best's rating of no less than A:VII, unless otherwise approved by SANBAG.

Verification of Coverage

Lessee, Licensee, or Permittee shall furnish SANBAG with original endorsements and certificates of insurance evidencing coverage required by this clause. All documents are to be signed by a person authorized by that insurer to bind coverage on its behalf. All documents are to be received and approved by the SANBAG before work commences. As an alternative, the Lessee, Licensee, or Permittee may provide complete, certified copies of all required insurance policies, including endorsements effecting the coverage required by these specifications.

Contractors and Subcontractors

Lessee, Licensee, or Permittee shall include all contractors and subcontractors as insureds under its policies or require certificates and endorsements for each contractor and subcontractor. All coverages for contractors and subcontractors shall be subject to all of the requirements stated herein. The administration of insurance compliance of contractors and subcontractors shall be subject to audit review by SANBAG.

Exhibit "C"

Permitted Hazardous Materials

No hazardous materials are permitted to be used or stored on Premises

Exhibit "D-1"

Additional Provisions

Entry Onto Right-of-Way No verbal approvals will be granted. The Contractor shall not enter onto the Right-of-Way unless Contractor has arranged for Railroad safety training as well as protective services and has paid all charges and fees. A fully executed copy of this Right-of-Entry must be in the possession of the contractor at the job site and must be produced by Contractor upon request by SANBAG, a law enforcement officer or Member Agency's representative. If said Agreement is not produced, SANBAG has the right to suspend work in the Right-of-Way until Contractor demonstrates possession of Agreement at the job site.

The Contractor's ability to enter the SANBAG Right-of-Way is subject to the absolute right of SANBAG to cause the Contractor's work on the SANBAG Right-of-Way to cease if, in the sole opinion of SANBAG or its representative, the Contractor's activities create a hazard to the SANBAG Right-of-Way, or SANBAG employees, or SANBAG operations, or any combination thereof.

At the request of SANBAG, Contractor shall remove from the Right-of-Way any employee or other individual who has not completed safety training or otherwise fails to conform to the instructions of SANBAG's representative in connection with the work on the Right-of-Way. Any right of Contractor to enter upon the Right-of-Way shall be suspended until such requests of SANBAG are met. Contractors shall defend, indemnify and hold harmless SANBAG and its representative against any claim arising from the removal of any such employee or other individual from the Right-of-Way.

Return of Property The Contractor agrees to return the Property to a condition substantially the same as before the construction, including replacement, repair, or reinstalling of railroad signs and property. Railroad signs include but are not limited to "No Trespassing", "Speed Limit", "Milepost", "Station Stop", and "Fiber Optics".

Facilities The Contractor may not move, relocate, remove, obstruct, or otherwise interfere with any railroad tracks, signals, cables, signs, flags or other railroad facilities, or any service or connection to any railroad facility.

Completion of Work The Contractor agrees to notify SANBAG or its Agent, in writing and orally, when use of the Right-of-Way or work is completed. Under no circumstances shall the temporary right of entry provided for under this Agreement be construed as granting to the Contractor or its Subcontractors and agents any right, title or interest of any kind or character in, on or about any Property.

Emergency Phone Numbers The Contractor must immediately contact BNSF and its representative in case of accidents, personal injury, defect in track, bridge or signals or any unusual condition that may affect the safe operation of the railroads. The following are SANBAG's emergency numbers:

**Epic Land Solutions
BNSF Railroad**

**951-321-1800
909-386-4061**

Permittee	SANBAG

Initials

EXHIBIT "D-2"

SANBAG JACK AND BORE GENERAL NOTES (Redlands Branchline)

1. See SANBAG General Notes for addition requirements.
2. The Contractor shall layout the proposed jack and bore pits prior to the commencement of work. Only after the SANBAG inspector has approved the layout will the Contractor be allowed to begin work.
3. Jacking and receiving pits shall be constructed outside of the railroad right-of-way unless otherwise shown on the SANBAG approved plans.
4. At no time shall any contractor be permitted to cross any track without the permission from the railroad flagman.
5. All jack and bore operations within the railroad right-of-way shall be performed continuously on a 24-hour basis until work is completed with a SANBAG or BNSF flagman and SANBAG inspector present at all times. Should work begin without the flagman and inspector present, the work will be halted and any casing installed will be abandoned in place, pressure grouted full, and capped to the satisfaction of the SANBAG.
6. The contractor shall construct a temporary fence along the railroad right-of-way, or along the edge of pits closest to the track, extending 50-feet in both directions from the pit. Fences are not required for work at grade crossings.
7. Pits shall be fenced on sides.
8. The Contractor/permittee shall provide SANBAG with as-built drawings prior to the release of any deposited fund balance.
9. The Contractor shall submit to SANBAG for review, drawings and calculations for any shoring that may be influenced by the railroad tracks. All drawings and calculations shall be signed and stamped by a California licensed Civil or Structural Professional Engineer.
10. Prior to commencement of work, the Contractor shall submit to SANBAG for review, load calculations for the proposed jacking casing with applied load as defined by Cooper E-80 with a 50% added impact load. The calculations shall be signed and stamped by a California licensed Civil or Structural Professional Engineer.
11. It shall be the Contractor's responsibility to contact Underground Alert prior to the commencement of construction. At the same time, the contractor shall notify BNSF for railroad signal mark-outs.
12. All backfilling shall be at 90% relative dry compaction. For areas within or that affect the railroad right-of-way, the contractor shall submit a compaction report prepared by a California licensed Geotechnical Professional Engineer prior to release of any deposited fund balance.
13. Prior to the commencement of work, the Contractor shall submit to SANBAG for review, a description of the work process including scheduled activities.
14. The Contractor shall remove all temporary facilities constructed on the railroad right-of-way, debris, and other items not originally at the site prior to construction and shall notify SANBAG that all construction has been completed. After as-builts have been received, SANBAG inspects the construction site and signs-off the work, SANBAG will release any unused deposit funds.
15. The Contractor or contracting party, shall obtain all permits necessary for the proposed project including but not limited to encroachment, SWPPP, and environmental permits, and third-party utility permits.

EXHIBIT "D-3"
SANBAG JACK AND BORE PIPELINE NOTES (Redlands Branch Line)

1. Unless otherwise shown on the plan view or plan and profile and approved by SANBAG, the Contractor shall adhere to the following requirements.
2. Boring of carrier or direct burial utilities by directional boring methods is prohibited.
3. For pipelines carrying flammable or hazardous materials, the Contractor shall adhere to special conditions stated in the Right-of-Entry (ROE) permit.
4. All underground utilities under railroad tracks shall be encased in a larger pipe or conduit called the "casing pipe."
5. Casing pipe shall be installed across the entire width of the railroad right-of-way and shall extend beyond the right-of-way a minimum of 10-feet.
6. Should ground water or other loose and unstable soils conditions be encountered during construction, the Contractor shall immediately stop work, notify the railroad flagman, provide necessary support to track and other railroad structures, and notify SANBAG. It shall be the responsibility of the contractor to make necessary corrections to construction process to allow for said conditions.
7. Prior to commencement of construction, the Contractor shall submit to SANBAG a plan showing the proposed method of casing installation, construction access, stockpile locations, SWPPP control measures, fencing type and location, and a milestone schedule.
8. All abandoned pipes shall be removed from their casing pipes. The empty casing pipe shall be pressure grouted full the entire length. Should there be no casing pipe, the abandoned pipe shall be pressure grouted full the entire length. A SANBAG inspector must be present during the grouting process.
9. The Contractor shall install permanent signs identifying the location of the pipe at the edge of the railroad right-of-way unless within a public grade crossing.
10. All ends of the casing pipe shall be sealed unless otherwise authorized by SANBAG.
11. The top of casing shall have a minimum depth of 6-feet below the top of tie and a minimum depth of 5-feet below ground surface including bottom of ditches and other low points within the railroad right-of-way.
12. Casing and carrier pipes shall be constructed to prevent leakage of any substance. When casing pipes are sealed at each end, vent pipes shall be installed.
13. All casing pipes shall be installed with a minimum slope of 1%.
14. Installation of casing pipes by open trench is prohibited.
15. Casing jacking shall adhere to the following requirements.
 - a. This method shall be in accordance with the American Railway Engineering and Maintenance of Way Association recommended practices, Volume 1, Chapter 1, Part 4, "Earth Boring and Jacking Culvert Pipe Through Fills." This operation shall be conducted without hand-mining ahead of the pipe and without the use of any type of boring, auguring, or drilling equipment.
 - b. Bracing and backstops shall be designed and jacks with sufficient rating used so that the jacking can progress without stoppage (except for adding lengths of pipe) until the leading edge of the pipe reaches the receiving pit.
 - c. During jacking, an earth plug 1.5 times the diameter of the casing shall be maintained at all times. Jacking operations shall be continuous on a 24-hour per day basis until the jacking operation is completed.
16. Casing boring shall adhere to the following requirements.
 - a. This method consists of pushing the pipe into the fill with a boring auger rotating within the pipe to remove the spoil. When augers or similar devices are used for casing placement, the front of the pipe shall be provided with mechanical arrangements or devices that will positively prevent the auger from leading the casing so that there will be no unsupported excavation ahead of the casing. The auger and cutting head arrangement shall be removable from within the pipe in the event an obstruction is encountered. The over-cut by the cutting

- head shall not exceed the outside diameter of the pipe by more than one-half inch. The face of the cutting head shall be arranged to provide reasonable obstruction to the free flow of soft or poor material.
- b. The use of water or other liquids to facilitate casing placement and/or spoil removal is prohibited.
 - c. Plans and descriptions of the auger stop arrangement to be used shall be submitted to SANBAG for approval prior to commencement of work.
 - d. Any method which employs simultaneous boring and jacking or drilling and jacking for pipes over 8-inches in diameter that does not adhere to the above requirements will not be permitted. For casings 8-inches and smaller in diameter, augering, or boring without the same requirements may be considered if approved by SANBAG.
17. If an obstruction is encountered during installation of the casing pipe that will stop the forward action of the pipe, and it becomes evident that it is impossible to advance the pipe, operations will cease and the pipe shall be abandoned in-place and pressure grouted full before continuing with work. Location, length, and depth of abandoned casing pipes and carrier pipes shall be shown on the as-built drawings.
 18. Bored or jacked installations shall have a bored-hole diameter essentially the same as the outside diameter of the casing plus the thickness of the protective coating. If voids should develop or if the bored-hole diameter is greater than the outside diameter of the casing pipe, plus coating, by more than approximately 1 inch, grouting or other methods as approved by SANBAG shall be employed to fill such voids.
 19. Pressure grouting of the soils before or during jacking or boring may be required to stabilize the soil, control water, prevent loss of material, and prevent settlement or displacement of the ground and/or tracks. Grout shall be cement, chemical, or other special injection material selected to accomplish the necessary stabilization. The grouting contractor shall be a specialist in the field with a minimum of 5-years continuous experience of successfully grouting soil. Materials to be used and the method of injection shall be prepared by a California licensed Geotechnical Engineer, or by an experienced and qualified company specializing in this work and submitted for approval by SANBAG prior to the commencement of work. Proof of experience and competency shall accompany the submission.
 20. When water is know or expected to be encountered, pumps of sufficient capacity to handle the flow shall be maintained at the site and be constantly attended operationally on a 24-hour per day basis until the SANBAG inspector determines their operation can be safely halted. When dewatering, close observation shall be maintained to detect any settlement or displacement of track, ground, or facilities.
 21. The dewatering system shall lower and maintain the ground water level a minimum of 2 feet below the invert at all times during construction by utilizing will points, vacuum well points, or deep wells to prevent the inflow of water or water and soil into the heading. Ground water observation wells may be required to demonstrate that the dewatering requirements are being complied with.
 22. The proposed methods of dewatering shall be submitted to SANBAG prior to the commencement of work. The discharge from the dewatering operations in the vicinity of the railroad shall be carefully monitored. Should excessive fine soils particles at any time during the dewatering process be observed, the dewatering shall be halted immediately and cannot resume until the unsatisfactory condition is remedied to the satisfaction of the SANBAG inspector.

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This list provides information on acronyms commonly used by transportation planning professionals. This information is provided in an effort to assist SANBAG Board Members and partners as they participate in deliberations at SANBAG Board meetings. While a complete list of all acronyms which may arise at any given time is not possible, this list attempts to provide the most commonly-used terms. SANBAG staff makes every effort to minimize use of acronyms to ensure good communication and understanding of complex transportation processes.

AB	Assembly Bill
ACE	Alameda Corridor East
ACT	Association for Commuter Transportation
ADA	Americans with Disabilities Act
ADT	Average Daily Traffic
APTA	American Public Transportation Association
AQMP	Air Quality Management Plan
ARRA	American Recovery and Reinvestment Act
ATMIS	Advanced Transportation Management Information Systems
BAT	Barstow Area Transit
CALACT	California Association for Coordination Transportation
CALCOG	California Association of Councils of Governments
CALSAFE	California Committee for Service Authorities for Freeway Emergencies
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
CMAQ	Congestion Mitigation and Air Quality
CMIA	Corridor Mobility Improvement Account
CMP	Congestion Management Program
CNG	Compressed Natural Gas
COG	Council of Governments
CPUC	California Public Utilities Commission
CSAC	California State Association of Counties
CTA	California Transit Association
CTC	California Transportation Commission
CTC	County Transportation Commission
CTP	Comprehensive Transportation Plan
DBE	Disadvantaged Business Enterprise
DEMO	Federal Demonstration Funds
DOT	Department of Transportation
EA	Environmental Assessment
E&D	Elderly and Disabled
E&H	Elderly and Handicapped
EIR	Environmental Impact Report (California)
EIS	Environmental Impact Statement (Federal)
EPA	Environmental Protection Agency
FHWA	Federal Highway Administration
FSP	Freeway Service Patrol
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FTIP	Federal Transportation Improvement Program
GFOA	Government Finance Officers Association
GIS	Geographic Information Systems
HOV	High-Occupancy Vehicle
ICTC	Interstate Clean Transportation Corridor
IEEP	Inland Empire Economic Partnership
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
IIP/ITIP	Interregional Transportation Improvement Program
ITS	Intelligent Transportation Systems
IVDA	Inland Valley Development Agency
JARC	Job Access Reverse Commute
LACMTA	Los Angeles County Metropolitan Transportation Authority
LNG	Liquefied Natural Gas
LTF	Local Transportation Funds

MAGLEV	Magnetic Levitation
MARTA	Mountain Area Regional Transportation Authority
MBTA	Morongo Basin Transit Authority
MDAB	Mojave Desert Air Basin
MDAQMD	Mojave Desert Air Quality Management District
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MSRC	Mobile Source Air Pollution Reduction Review Committee
NAT	Needles Area Transit
NEPA	National Environmental Policy Act
OA	Obligation Authority
OCTA	Orange County Transportation Authority
PA&ED	Project Approval and Environmental Document
PASTACC	Public and Specialized Transportation Advisory and Coordinating Council
PDT	Project Development Team
PNRS	Projects of National and Regional Significance
PPM	Planning, Programming and Monitoring Funds
PSE	Plans, Specifications and Estimates
PSR	Project Study Report
PTA	Public Transportation Account
PTC	Positive Train Control
PTMISEA	Public Transportation Modernization, Improvement and Service Enhancement Account
RCTC	Riverside County Transportation Commission
RDA	Redevelopment Agency
RFP	Request for Proposal
RIP	Regional Improvement Program
RSTIS	Regionally Significant Transportation Investment Study
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RTPA	Regional Transportation Planning Agencies
SB	Senate Bill
SAFE	Service Authority for Freeway Emergencies
SAFETEA-LU	Safe Accountable Flexible Efficient Transportation Equity Act – A Legacy for Users
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCRRA	Southern California Regional Rail Authority
SHA	State Highway Account
SHOPP	State Highway Operations and Protection Program
SOV	Single-Occupant Vehicle
SRTP	Short Range Transit Plan
STAF	State Transit Assistance Funds
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
TAC	Technical Advisory Committee
TCIF	Trade Corridor Improvement Fund
TCM	Transportation Control Measure
TCRP	Traffic Congestion Relief Program
TDA	Transportation Development Act
TEA	Transportation Enhancement Activities
TEA-21	Transportation Equity Act for the 21 st Century
TMC	Transportation Management Center
TMEE	Traffic Management and Environmental Enhancement
TSM	Transportation Systems Management
TSSDRA	Transit System Safety, Security and Disaster Response Account
USFWS	United States Fish and Wildlife Service
VCTC	Ventura County Transportation Commission
VVTA	Victor Valley Transit Authority
WRCOG	Western Riverside Council of Governments

San Bernardino Associated Governments



MISSION STATEMENT

To enhance the quality of life for all residents, San Bernardino Associated Governments (SANBAG) will:

- Improve cooperative regional planning

- Develop an accessible, efficient, multi-modal transportation system

- Strengthen economic development efforts

- Exert leadership in creative problem solving

To successfully accomplish this mission, SANBAG will foster enhanced relationships among all of its stakeholders while adding to the value of local governments.

Approved June 2, 1993
Reaffirmed March 6, 1996