



ENCROACHMENT PERMIT

Storm Drain Connection

City of Riverside - Public Works Dept.

951-826-5341

Issuance of this permit shall not be construed as a waiver of any other applicable permit or requirement, and is only revocable permission to use the land for the purpose described.

Owner: RICHMOND AMERICAN HOMES

Location:

A.P.N.: 226-091-013

Encroachment: Connect to City Storm Drain

The above-described encroachment being shown on Exhibit A attached hereto.

Upon issuance of this permit, I agree to comply with the attached terms and conditions.

Date: 9/27/05

By: [Signature]

Date: _____

By: _____

Applicant

RICHMOND AMERICAN HOMES

2191 FIFTH ST #105

NORCO, CA

92860

909 280-4363

Contractor/Developer

ENCROACHMENT PERMIT APPROVAL

This permit has been reviewed and approved by the Departments listed below provided the attached terms and conditions are adhered to:

- P/W ENGINEERING
- P/W TRAFFIC
- P/U WATER

FINAL APPROVAL

Date: 9/26/05

[Signature]
Public Works Director

THIS PERMIT IS NOT VALID UNTIL ISSUED AND POSTED IN CITY RECORDS

Issued by [Signature]

Dated: 9/27/05



City of Riverside

The following are requirements that need to be met for your permit #PW05-0806 .

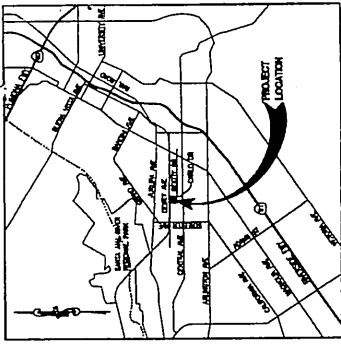
- 1: Permittee acknowledges that the area of encroachment is owned or controlled by the City of Riverside.
- 2: Permittee acknowledges that the described property could be needed for a proposed or planned public improvement and the City may revoke this permit. Upon written notice of revocation, the permittee shall, within the time prescribed by the City, remove all improvements placed, constructed or maintained. If the permittee fails to abide by the removal order of the City, the City shall have the right to remove and destroy the improvements without reimbursement to the permittee. The cost of such removal shall be paid by the permittee to the City and shall constitute a debt owed to the City.
- 3: Permittee waives the right of claim, loss, damage or action against the City resulting from revocation, termination, removal of improvements or any action of the City, its officers, agents or employees taken in accordance with the terms herein.
- 4: If the Public Works Director of the City of Riverside finds that the permittee is in default of the terms of this permit, that shall be cause for revocation.
- 5: Permittee herewith agrees to hold the City of Riverside harmless from and against all claims demands, costs, losses, damages, injuries, actions for damages and/or injuries, and liability in connection with the construction, encroachment, and/or maintenance to be done by permittee within the described property.
- 6: Prior to any construction taking place on City controlled property, permittee shall obtain a Construction Permit or Street Opening Permit from the City Public Works Department.
- 7: The permittee agrees to insure that construction of their improvements will not interfere in any way with any existing City or utility facilities.
- 8: Permittee acknowledges that existing city or utility facilities will require future maintenance, reconstruction, and revisions and that facilities may be added, any of which may result in removal or alteration of the permittee's improvements without reimbursement to the permittee.
- 9: Prior to construction, permittee shall contact Underground Service Alert to field locate existing utility lines. Any conflicts discovered will void the permit until acceptable revisions are made. It shall be Permittee's responsibility to determine the location and required clearances from all public and private utility, sewer and drainage facilities prior to drilling and shall only drill in compliance with such clearance requirements.
- 10: All on-site catch basins and inlets must have a properly installed and maintained drainage water filtration system to Public Works Specifications.
- 11: Permittee acknowledges that there are existing public works and public utility facilities that may interfere with the proposed improvement. All existing utilities, sewers and storm drains must be field located (pot-holed) prior to installation of the proposed facilities.
- 12: Permittee acknowledges that all maintenance of the drain line between its connection with the

13: All construction activity within the Public Right of Way shall be limited to the hours of 8:30 am to 3:30 pm

STORM DRAIN IMPROVEMENT PLANS FOR TRACT MAP NO. 32046

GENERAL NOTES

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT-OF-WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS TO ALL UTILITIES INCLUDING PROVISION UNITS AND APPURTEANCES AND ALL TO GO TO THE CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF RIVERSIDE, CALIFORNIA, INCLUDING BUT NOT LIMITED TO PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING, AND THE SIGNING OF PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING.
- THE PRIVATE ENGINEER DRAWING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND COMPLETENESS OF THE WORK SHOWN, IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AN ACCEPTABLE SOLUTION AND REVISIONS TO THE PLANS FOR APPROVAL BY THE CITY.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR PREPARING OR RE-EVALUATING AND OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF RIVERSIDE, CALIFORNIA, INCLUDING BUT NOT LIMITED TO PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING, AND THE SIGNING OF PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING.
- ALL PLACED DEVIATIONS SHALL BE SHOWN IN THE FIELD BY THE PRIVATE ENGINEER.
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA) AT LEAST 48 HOURS BEFORE ANY EXCAVATION WORK IS TO BE PERFORMED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF RIVERSIDE, CALIFORNIA, INCLUDING BUT NOT LIMITED TO PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING, AND THE SIGNING OF PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING.
- IF ANY EXCAVATION WORK IS TO BE PERFORMED IN AN AREA WHERE A CABLE TELEVISION SYSTEM IS KNOWN TO EXIST, THE CONTRACTOR SHALL COORDINATE WITH THE CABLE TELEVISION COMPANY TO OBTAIN A PERMIT FOR A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT BY THE CITY OF RIVERSIDE, CALIFORNIA, INCLUDING BUT NOT LIMITED TO PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING, AND THE SIGNING OF PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING.



VICINITY MAP
NO SCALE

- ### STORM DRAIN CONSTRUCTION NOTES:
- BE IN 24" TO 48" DITCHING CITY 90 PER CITY PUBLIC WORKS STANDARD DRAWING NO. 423.
 - CONSTRUCT 18" DIA. CATCH BASIN PER CITY PUBLIC WORKS STANDARD DRAWING NO. 423.
 - CONSTRUCT 18" DIA. CATCH BASIN PER CITY PUBLIC WORKS STANDARD DRAWING NO. 423.
 - INSTALL 18" DIA. WITH BENTONITE AND BUCKETS PER CITY PUBLIC WORKS STANDARD DRAWING NO. 423.
 - INSTALL 24" DIA. WITH BENTONITE AND BUCKETS PER CITY PUBLIC WORKS STANDARD DRAWING NO. 423.

ABBREVIATION:

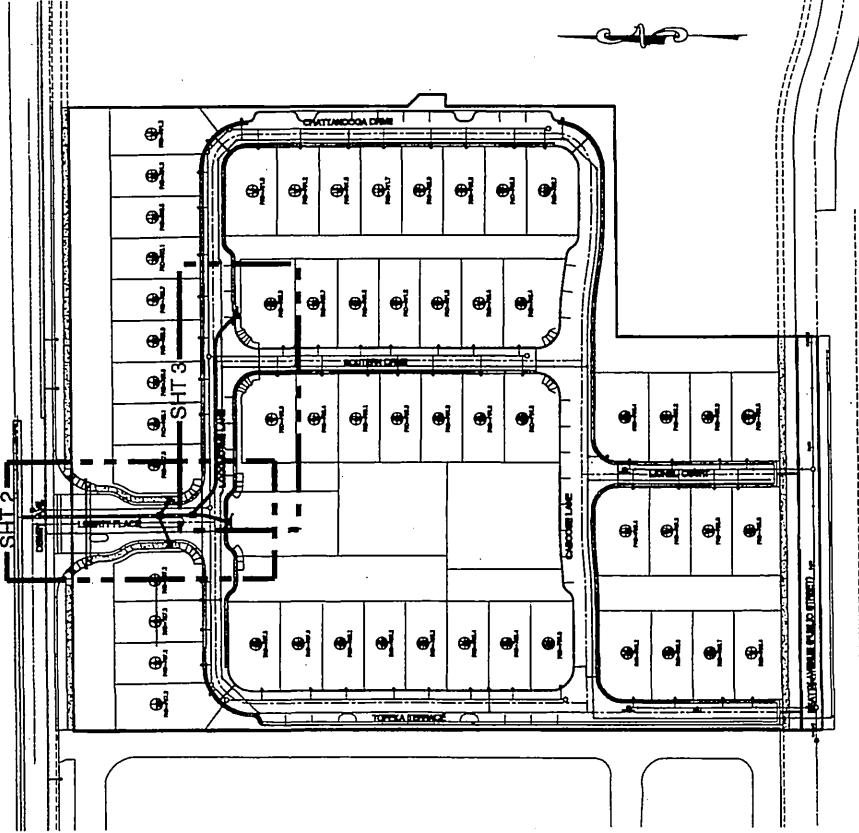
- JS = JUNCTION STRUCTURE
- DO = BLOW OUT PIPE
- CB = CATCH BASIN
- CO = CLEAN OUT
- PI = FIRE HYDRANT

LEGEND:

- JUNCTION STRUCTURE
- CATCH BASIN
- SANITARY SEWER WHORLE
- STORM DRAIN WHORLE
- CLEAN OUT
- SEE THE HYDRANT WITH TIE
- GATE VALVE
- TIE
- BY EDO
- BLOW-OUT ASSEMBLY
- SS LINE
- DI LINE
- SI LINE

SHEET INDEX

- 1 - TIE SHEET - SEE MAP
- 1 - ROW AND PROFILE - SEE "A" LEGEND, "A" & "B"
- 1 - ROW AND PROFILE - LEGEND, "A"



INDEX MAP
1" = 50'



NOTED: WORK SHOWN WITH THESE PLANS SHALL NOT BE CONSIDERED AS A PERMIT FOR ANY CONSTRUCTION PERMIT HAS TO BE OBTAINED FROM THE CITY OF RIVERSIDE, CALIFORNIA.

THE PRIVATE ENGINEER DRAWING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND COMPLETENESS OF THE WORK SHOWN, IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AN ACCEPTABLE SOLUTION AND REVISIONS TO THE PLANS FOR APPROVAL BY THE CITY OF RIVERSIDE, CALIFORNIA, INCLUDING BUT NOT LIMITED TO PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING, AND THE SIGNING OF PERMITS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EXISTING.

DESIGNED BY:
CITY ENGINEER

FOR NON-ENGINEERING COMPLIANCE
SHEET 1 OF 3 SHEETS

DATE: 10/1/2003

BENCHMARK
CITY OF RIVERSIDE, CALIFORNIA
SOUTH-EAST CORNER OF A DITCH
AT THE INTERSECTION OF
STADIS AVENUE, 37 FEET WESTERLY
OF STADIS STREET.
ELEVATION = 784.000

ADAMS & STEEPLE
CIVIL ENGINEERS, INC.
11000 W. 15th St., Suite 100
Riverside, CA 92504
Tel: (951) 514-1100
Fax: (951) 514-1101
www.adamssteeple.com

APPROVED BY:	DATE:
PROJECT ENGINEER	
CITY ENGINEER	
STORM DRAIN SERVICES	
CITY ENGINEER	
DATE:	

PROJECT NO.	TITLE	SCALE
PRD-0184	IMPROVEMENT PLANS	AS SHOWN
D-780	TRACT MAP NO. 32046	
	TITLE SHEET	
	1 OF 3 SHEETS	

(CITY EX. 66" SD)
 PER PLAN #936
 (EX. STA. 37+01)
 (EX. INV. 779.9)
 STA. 0+00.00
 INV. 781.47
 CROSSING 8" SS
 STA. 0+12.00
 CROSSING 8" DW
 STA. 0+23.00

JS #1
 STA. 1+17.65
 CB-#2
 STA. 1+27.50 L11.50
 W=4' V=3.62'
 SEE PROFILE THIS SHEET
 JS #2
 STA. 1+45.51
 CB-#3
 STA. 1+77.76
 W=4' V=3.65'

LATERAL "C"
 LOGOMOTIVE
 SEE SHEET 3

LOT 5
 LATERAL "B"

PROPOSED SEWER
 PER S-1908

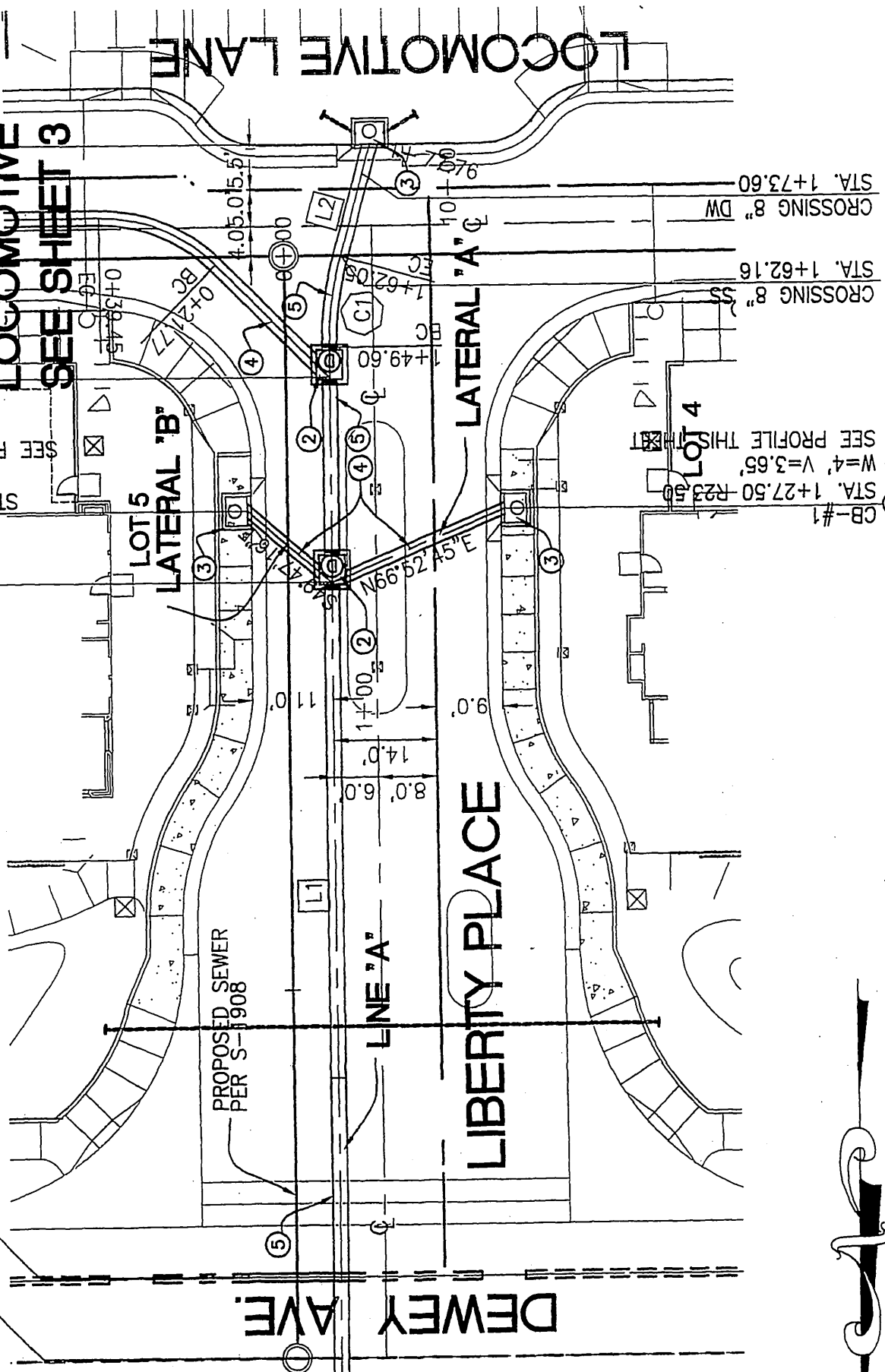
DEWEY AVE.

LIBERTY PLACE

LATERAL "A"

LOCOMOTIVE LANE

CB-#1
 STA. 1+27.50 R23.50
 W=4' V=3.65'
 SEE PROFILE THIS SHEET
 CROSSING 8" SS
 STA. 1+62.16
 CROSSING 8" DW
 STA. 1+73.60



PRIVATE STORM DRAIN PLAN - LINE "A" LATERAL "A" + "B"