



AGENDA

REGULAR MEETING

*** * ***

CLAYTON CITY COUNCIL

TUESDAY, September 16, 2008

6:30 p.m.

*Meeting Room, Clayton Community Library
6125 Clayton Road, Clayton, CA 94517*

Mayor: Gregory J. Manning

Vice Mayor: Julie K. Pierce

Council Members

David T. Shuey

Hank Stratford

William R. Walcutt

- A complete packet of information containing staff reports and exhibits related to each public item is available for public review in City Hall located at 6000 Heritage Trail on Monday prior to the Council meeting.
- Agendas are posted at: 1) City Hall, 6000 Heritage Trail; 2) Library, 6125 Clayton Road; 3) Ohm's Bulletin Board, 1028 Diablo Street, Clayton; and 4) City Website at www.ci.clayton.ca.us
- Any writings or documents provided to a majority of the City Council after distribution of the Agenda Packet and regarding any public item on this Agenda will be made available for public inspection in the City Clerk's office located at 6000 Heritage Trail during normal business hours.
- If you have a physical impairment that requires special accommodations to participate, please call the City Clerk's office at least 72 hours in advance of the meeting at (925) 673-7304.

*** CITY COUNCIL ***
September 16, 2008

6:30 P.M.

1. **CALL TO ORDER AND ROLL CALL** – Mayor Manning.

2. **CLOSED SESSION**

- (a) Conference with Legal Counsel, *Government Code Section 54956.9(c)*
Consider Initiation of Litigation (1 case)

Report Out From Closed Session: Mayor Manning

7:00 P.M.

3. **PLEDGE OF ALLEGIANCE** – led by Mayor Manning.

4. **CONSENT CALENDAR**

Consent Calendar items are typically routine in nature and are considered for approval by the City Council with one single motion. Members of the Council, Audience, or Staff wishing an item removed from the Consent Calendar for purpose of public comment, question or input may request so through the Mayor.

- (a) Approve the minutes of the regular meeting of September 2, 2008. ([View Here](#))
- (b) Approve Financial Demands and Obligations of the City. ([View Here](#))
- (c) Adopt a Resolution revising Public Works Standards and Specifications.
([View Here](#))
- (d) Adopt a Resolution setting fines for violation of parking time limitations in posted municipal parking lots. ([View Here](#))
- (e) Adopt a Resolution amending Appendix “A” of the City of Clayton Conflict of Interest Code. ([View Here](#))
- (f) Confirm Mayoral appointment of Lori Turner as Clayton's representative to the Contra Costa County Advisory Council on Aging. ([View Here](#))
- (g) Reject the liability claims against the City filed by Oyinloal and Olubunmi Oshinowo (MPA Claim No. 008264) for alleged injuries reportedly occurring on March 31, 2008. ([View Here](#))

5. **RECOGNITIONS AND PRESENTATIONS**

- (a) Proclamation declaring September 21st-27th as “Fall Prevention Awareness Week.”

6. REPORTS

- (a) Planning Commission – Commissioner Keith Haydon.
- (b) Trails and Landscaping Committee – (To be determined at its Sept. 15th Meeting)
- (c) City Manager/Staff
- (d) City Council - Reports from Council liaisons to Regional Committees, Commissions and Boards.
- (e) Other – Introduction of City Council candidates present in the audience.

7. PUBLIC COMMENT ON NON-AGENDA ITEMS

Citizens may address the City Council on items within the Council's jurisdiction, (which are not on the agenda) by completing a speaker card available on the Lobby table and forwarding it to the City Clerk. To assure an orderly meeting and an equal opportunity for everyone, each speaker is limited to 3 minutes, enforced at the Mayor's discretion. When one's name is called by the Mayor, the speaker shall advance to the public podium and adhere to the time limit. In accordance with State Law, no action may take place on any item not appearing on the posted agenda. The Council may respond to statements made or questions asked, or may request Staff to report back at a future meeting concerning the matter.

Public comment and input on Public Hearing, Action Items and other Agenda Items will be allowed when each item is considered by the City Council.

8. PUBLIC HEARING – None.

9. ACTION ITEMS

- (a) Consideration of a proposed 5-year Plan for pavement rehabilitation of local streets and roads using transportation improvement funds.
(City Engineer) ([View Here](#))

Staff recommendation: By motion, adopt the 5-Year Street Improvement Project Schedule.

10. COUNCIL ITEMS – limited to requests and directives for future meetings.

11. ADJOURNMENT – the next regularly scheduled meeting is Tuesday, October 7, 2008

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MINUTES
OF THE
REGULAR MEETING
CLAYTON CITY COUNCIL

TUESDAY, September 2, 2008

Agenda Date: 9/16/08

Agenda Item: 4a

1. **CALL TO ORDER & ROLL CALL** – the meeting was called to order at 7:00 p.m. by Mayor Manning in the Library Community Meeting Room, 6125 Clayton Road, Clayton, CA. Councilmembers present: Mayor Manning, Vice Mayor Pierce, Councilmembers Shuey and Stratford. Absent: Councilmember Walcutt. Staff present: City Manager Gary Napper, City Attorney Dan Adams, Community Development Director David Woltering, Police Chief Dan Lawrence, and City Clerk Laci Jackson.

2. **CLOSED SESSION**- None.

3. **PLEDGE OF ALLEGIANCE** – Led by Mayor Manning.

4. **CONSENT CALENDAR**- It was moved by Councilmember Shuey, seconded by Vice Mayor Pierce to approve the Consent Calendar (4-0 vote).

- (a) Approve the minutes of the regular meeting of August 19, 2008.
- (b) Approve Financial Demands and Obligations of the City.
- (c) Accepted the Financial Investment Report for the 4th Quarter of Fiscal Year 2007-2008, ending June 30, 2008.
- (d) Adopted Resolution 46-2008 approving Carry-Over/Encumbrance monies from the unexpended Operating Budget, incomplete Capital Improvement and Capital Outlay Funds from Fiscal Year 2007-2008; and amending the adopted 2008-2009 City Budget accordingly.
- (e) Adopted Resolution 47-2008 approving a covenant for recordation on real property title for stormwater management facility operations and maintenance, and right of entry, in Subdivision 8931 (Mitchell Creek Place).
- (f) Adopted Resolution 48-2008 finding the construction of improvements in Subdivision 8931 (Mitchell Creek Place) are complete and accepting certain street rights of way as public streets and the easements within said Subdivision as public easements.
- (g) Adopted Resolution 49-2008 accepting the fabrication and installation of a custom-design public restroom at The Grove park project as complete and ordering the filing of a notice of completion (CIP No. 10367).

5. **RECOGNITIONS AND PRESENTATIONS**

- (a) Mayor Manning read aloud the Proclamation declaring September 11, 2008 as "Fly the Flag Day" in remembrance of the national events on September 11, 2001.

6. REPORTS

- (a) The City Attorney reported on Planning Commission's Study Session of August 26th regarding the residential vegetable stand on Mitchell Canyon Road. The Planning Commission received public testimony and provided guidance to staff in regards to: 1) drafting an Ordinance allowing for such outdoor sales in residential zones for future consideration; 2) exploring the ideas for an interim solution while the Commission works on the Ordinance; and 3) explore rescinding the Notice of Violation. He noted staff was working through the process. Further, he noted that at this time the Municipal Code does not allow for occasional retail/commercial uses in a residential areas, an interim side agreement permitting such, or rescission of the Notice of Violation.
- (b) Planning Commission – Commissioner Bob Armstrong stated the City Attorney had already discussed the major issue at the August 26th Planning Commission meeting. He noted the Commission will also look to amend procedures for administrative approval of site plan reviews at their next meeting.

Councilmember Pierce thanked staff and the Planning Commission for conducting themselves with decorum during the very trying vegetable stand situation.

- (c) Trails and Landscaping Committee – No meeting held to report.
- (d) The City Manager reported the State still had not approved a budget and has seriously passed the constitutional deadline of July 1st. He reminded residents about the final three concerts in The Grove.
- (e) City Council

Councilmember Shuey attended the Labor Day Derby sponsored by the Clayton Community Church and noted it was a big success. He believed it drew more business into the downtown area and thanked Diablo Valley Ranch for their help during the event.

Councilmember Stratford attended the pre-Derby dinner and was impressed by all of the volunteers. He also attended the dedication ceremony of the Blue Star By-way Memorial Marker in The Grove. He thanked the Garden Club and the Eagle Scout for their hard work on this addition.

Vice Mayor Pierce also attended the Blue Star By-way Memorial Marker ceremony and noted the City might want to think about keeping people from sitting on the rock.

- (f) Other

Mayor Manning introduced City Council candidates Dan Richardson, Joe Medrano, Howard Geller and Julie Pierce.

Dan Richardson stated he is happy to be back in front of the Council and is looking forward to putting his 30 plus years of public service to work for the City of Clayton. He is looking to help solve problems and reach consensus. He stated he wants to look at where Clayton is headed and create goals while celebrating the successes of the past 20 years.

Joe Medrano stated he has volunteered his time to the city and wants to continue to build upon what has been established.

Howard Geller stated he has lived in Clayton for 33 years and understands there is a lot to learn about the City. He stated his goal was to continue to work on economic growth and he hopes to bring his business sense to the Council. Lastly, he stated he does a lot of volunteer work at community events.

Julie Pierce noted she is indeed he running again for the City Council.

7. PUBLIC COMMENTS

Jeff Adams, Concord resident, thanked the City Council for working with his son Matthew Adams (Eagle Scout) on the Blue Star By-Way Memorial Marker. He also stated he is running for a seat on the Mt. Diablo Unified School District Board because he is concerned and believes our children need better representation on the Board.

Jon Van Brusslen stated he was not happy with the comments of commissioners at the Planning Commission meeting on the vegetable stand across the street from him; he felt hung out to dry. He stated the issue had never been about the children.

Vice Mayor Pierce Julie stated that in regard to the vegetable stand there was no permit granted, nothing had been changed, and the violation letter has not been rescinded.

8. PUBLIC HEARINGS- None.

9. ACTION ITEMS

- (a) Consideration of the draft Contra Costa County Delta Water Platform regarding the State of California's solutions to sustain the Sacramento-San Joaquin Delta and its many resources.

Arne Simonsen, Chair of the CA Delta Protection Commission outlined the draft report and asked the City to support the County platform to maintain and restore the Delta.

Following discussion and by consensus, the Council asked the Mayor to support the County's platform at the upcoming Contra Costa County Mayors' Conference.

- (b) Continued consideration of a Resolution endorsing the East Bay Regional Parks District's (EBRPD) November 2008 ballot measure (Measure WW) to extend its regional open space, wildlife, shoreline and parks Bond.

The City Manager presented the staff report and noted the EBRPD had sent a letter confirming that the City could use its share of the bond money to do major repairs (ie. pavement overlay, shoulder repairs, and complete pavement replacements) of its existing trail system.

Councilmember Shuey asked if quarterby dust trails would qualify for renovation in contrast to AC Trails? Jeff Rasmussen, Grants Manager, EBRPD, said that as long as it was rebuilt to withstand 20 years, it would not be a problem.

Mayor Manning thanked the EBRPD for their work on the Bond Measure.

Vice Mayor Pierce stated she would be voting against supporting the Bond Measure because she did not feel as though the EBRPD had provided sufficient information on

how they would maintain the properties they would purchase for open space uses. She stated she was afraid the EBRPD might acquire more land than they could handle. She did acknowledge that she liked the idea of the City obtaining money for its trail system.

Councilmember Stratford stated he did not like the idea of the EBRPD acquiring more land and then putting another tax measure to the voters to maintain the land.

Councilmember Shuey stated he had misgivings as well but trusted that the EBRPD would make it all work and that he based this opinion on their past success.

Mayor Manning asked for Public Comments.

Candace Bass, Chairperson of the Trails and Landscaping Committee asked if trail erosion restoration would be grant eligible? Jeff Rasmussen stated that as long as it was taken care of in a capital improvement and permanent way then it would fit under the requirements.

Sandy Johnson asked how badly out of shape our trails are and how the \$500,000 would really be useful? Mayor Manning responded that at this time there is no City money for trail capital improvements and funds like this would be needed to do any capital improvement projects on the trails. The City Manager also stated the Trails and Landscaping Committee recently completed a trails inventory stating the condition of all of the trails in the City and expectant estimates to repair or rehabilitate.

Mayor Manning stated that 20 years ago the City Council had the same concerns about Measure AA grant monies but he believes now is the time to purchase land for the future because the real estate prices are lower.

Vice Mayor Pierce stated she did not think that logic was satisfactory in today's economic times.

It was moved by Councilmember Shuey, seconded by Mayor Manning to approve Resolution 50-2008 endorsing the East Bay Regional Parks District's (EBRPD) November 2008 ballot measure (Measure WW) to extend its regional open space, wildlife, shoreline and parks Bond (2-2 vote; Noes Pierce and Stratford), Resolution failed.

Mayor Manning requested this item be placed on the next Agenda when a full Council is present.

- (c) Second Reading and Adoption of Ordinance No. 418 for Municipal Parking lot time limitations on public parking.

The Police Chief presented the staff report.

No public comments were received.

Councilmembers expressed concern over issuing tickets for parked cars of restaurants or saloon patrons who leave them there rather than drive home intoxicated. The Police Chief stated officers would use discretion and would issue warnings before citations.

It was moved by Vice Mayor Pierce, seconded by Councilmember Shuey, to have the City Clerk read Ordinance No. 418 by title and number only and waive further reading (4-0 vote).

The City Clerk read Ordinance No 418 by title and number only.

It was moved by Vice Mayor Pierce, seconded by Councilmember Shuey to adopt Ordinance No. 418 (4-0 vote).

- (d) Consideration of City Council position on four (4) proposed General Resolutions for the 2008 Annual Conference, League of CA Cities.

The City Manager presented the staff report and noted in order to balance the City Budget, items such as training and workshop attendance at Conferences such as this were nearly eliminated. Consequently, although no City official will attend the upcoming Conference, the Council may still wish to communicate its position on these business resolutions to the League of California Cities in advance. He then outlined the four General Resolutions submitted for vote by the statewide General Assembly at the Conference.

The City Council discussed each Resolution, and then asked the Mayor to sign a letter expressing the Council did not support Resolution 1 regarding League Bylaw amendments. They did not support this Resolution because they believe the 47-member League Board was already diverse and that adding seats for special interest groups would not be beneficial. The Council supported Resolutions 2, 3, and 4.

The Council also asked that a letter be sent asking the League to re-evaluate their policy and re-look at alternatives for having the Business Meeting held on Saturday of the Conference. They stated that if the Business Session was held on another day it would help cities reduce lodging and expense costs in attending the Conference.

10. **COUNCIL ITEMS** – None.

11. **ADJOURNMENT**– On call by Mayor Manning the meeting adjourned at 8:33 p.m.

Respectfully submitted,

Laci J. Jackson, City Clerk

APPROVED BY CLAYTON CITY COUNCIL

Gregory J. Manning, Mayor



Agenda Date: 09/16/08

Agenda Item: 4b

Approved:



Gary A. Napper
City Manager/Executive Director

STAFF REPORT

TO: HONORABLE MAYOR AND COUNCILMEMBERS
FROM: MERRY PELLETIER, FINANCE MANAGER
DATE: SEPTEMBER 16, 2008
SUBJECT: OBLIGATION SUMMARY

RECOMMENDATION

Approve the following obligations.

RUN DATE

OBLIGATION NUMBERS

TOTALS

09/03/08

15063 Split Obligation from 15061

09/12/08

15064 - 15094

\$100,464.89

Attachments:
Batch 3872 (9 pages)

Run date: 09/12/2008 @ 09:28
 Bus date: 09/12/2008

City of Clayton
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Jnl	Description / Addnl data items	Ref 1	Ref 2	Ref 3	Rate / Resrce	Units	Amount / Rate	Posted amount
PJ	Obligation summary A101-2101-00.0.0-000		entry					36,885.44CR
PJ	Obligation summary A201-2101-00.0.0-000		entry					1,847.35CR
PJ	Obligation summary A210-2101-00.0.0-000		entry					9,533.94CR
PJ	Obligation summary A211-2101-00.0.0-000		entry					2,232.62CR
PJ	Obligation summary A212-2101-00.0.0-000		entry					1,091.50CR
PJ	Obligation summary A216-2101-00.0.0-000		entry					3,772.88CR
PJ	Obligation summary A230-2101-00.0.0-000		entry					52.06CR
PJ	Obligation summary A301-2101-00.0.0-000		entry					231.00CR
PJ	Obligation summary A302-2101-00.0.0-000		entry					326.24CR
PJ	Obligation summary A303-2101-00.0.0-000		entry					34,255.04CR
PJ	Obligation summary A304-2101-00.0.0-000		entry					183.00CR
PJ	Obligation summary A401-2101-00.0.0-000		entry					1,200.00CR
PJ	Obligation summary A502-2101-00.0.0-000		entry					5,493.69CR
PJ	Obligation summary A601-2101-00.0.0-000		entry					2,641.50CR
PJ	Obligation summary A702-2101-00.0.0-000		entry					718.63CR
PJ	PG&E A101-7335-03.0.0-000 Desc1.....: Service 8/08 (Small Master)	15064	entry	8/08 A				2,287.71
PJ	PG&E A201-7335-00.0.0-000 Desc1.....: Service 8/08 (Small Master)	15064	entry	8/08 A				165.65
PJ	PG&E A210-7335-00.0.0-000 Desc1.....: Service 8/08 (Small Master)	15064	entry	8/08 A				268.00
PJ	Arlene H. Kikkawa-Nielsen A601-2739-00.0.0-000 Desc1.....: Library Volunteer 9/08	15065	entry	9/08				745.00
PJ	Municipal Pooling Authority A101-7218-02.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				378.94
PJ	Municipal Pooling Authority A101-7218-03.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				221.96
PJ	Municipal Pooling Authority A101-7218-04.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				130.43
PJ	Municipal Pooling Authority A101-7218-06.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				622.45

Run date: 09/12/2008 @ 09:28
 Bus date: 09/12/2008

City of Clayton
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Jnl	Description / Addnl data items	Ref 1	Ref 2	Ref 3	Rate / Resrce	Units	Amount / Rate	Posted amount
PJ	Municipal Pooling Authority A101-7246-02.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				61.50
PJ	Municipal Pooling Authority A101-7246-03.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				51.25
PJ	Municipal Pooling Authority A101-7246-04.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				20.50
PJ	Municipal Pooling Authority A101-7246-06.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				123.00
PJ	Municipal Pooling Authority A230-7218-00.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				41.81
PJ	Municipal Pooling Authority A230-7246-00.0.0-000 Desc1.....: LTD, Life & ADD 10/08	15066	entry	10/08				10.25
PJ	Clean Street A216-7419-00.0.0-000 Desc1.....: Street Sweeping 8/08	15067	entry	54419				3,500.00
PJ	Pacific Telemanagement Svc A101-7332-02.0.0-000 Desc1.....: CH Outside Phone Booth 9/08	15068	entry	62027				53.00
PJ	Alhambra & Sierra Springs A101-7311-03.0.0-000 Desc1.....: Water Service-PD, Adm & PW 8/08	15069	entry	0908				324.66
PJ	Alhambra & Sierra Springs A101-7312-05.0.0-000 Desc1.....: Water Service-PD, Adm & PW 8/08	15069	entry	0908				59.62
PJ	Alhambra & Sierra Springs A101-7312-06.0.0-000 Desc1.....: Water Service-PD, Adm & PW 8/08	15069	entry	0908				45.13
PJ	Western Exterminator A101-7341-03.0.0-000 Desc1.....: Monthly Svc 8/08	15070	entry	385100				90.50
PJ	Western Exterminator A101-7341-07.0.0-000 Desc1.....: Monthly Svc 8/08	15070	entry	385100				93.50
PJ	Western Exterminator A101-7419-09.0.0-000 Desc1.....: Monthly Svc 8/08	15070	entry	385100				40.50
PJ	Western Exterminator A702-7341-00.0.0-000 Desc1.....: Monthly Svc 8/08	15070	entry	385100				87.00
PJ	NBS Govt. Finance Group A401-7419-00.0.0-000 Desc1.....: Arbitrage Rebate Svc 8/08	15071	entry	F08310809-				1,200.00
PJ	LarryLogic Productions A101-7419-01.0.0-000 Desc1.....: Video City Council Mtg 9/2/08	15072	entry	886				292.50
PJ	Konica Minolta Bus Sol-Copies A101-7345-05.0.0-000 Desc1.....: Admin Copier Copies 8/08	15073	entry	210755572				165.63

Jnl	Description / Addnl data items	Ref 1	Ref 2	Ref 3	Rate / Resrce	Units	Amount / Rate	Posted amount
PJ	Konica Minolta Bus Solutions A101-7331-05.0.0-000 Desc1.....: Adm Copier Lease 9/08	15074	entry	010547888				623.22
PJ	Turner, Huguet & Adams A212-7413-00.0.0-000 Desc1.....: GHAD Legal Svc 8/08	15075	entry	21192				1,091.50
PJ	CCC General Services A201-7345-00.0.0-000 Desc1.....: Traffic Signal Maintenance 7/08	15076	entry	3273				934.45
PJ	Joe Pargett A302-7520-00.0.0-008 Desc1.....: Yard Mtn-Stranahan Cir 9/08	15077	entry	2680				100.00
PJ	Joe Pargett A302-7520-00.0.0-009 Desc1.....: Yard Mtn-Stranahan Cir 9/08	15077	entry	2680				100.00
PJ	CCC Office of the Sheriff-Fisc A101-7373-06.0.0-000 Desc1.....: PD Training Decoite 8/08	15078	entry	09-12565				177.00
PJ	All City Management Services, A101-7419-06.0.0-000 Desc1.....: PD-Crossing Guard WE 8/30/08	15079	entry	14089				180.60
PJ	Neopost Postage A101-7314-05.0.0-000 Desc1.....: Adm Postage Added 9/9/08	15080	entry	9/9/08				300.00
PJ	AT&T Yellow Pages A301-7361-00.0.0-000 Desc1.....: EH Yellow Page Ad 8/08	15081	entry	8/08				231.00
PJ	Watch Guard A502-7485-00.0.0-000 Desc1.....: PD Equip for New Veh 8/08	15082	entry	STDINV0000				5,493.69
PJ	Muir/ Diablo Occupation Medici A101-7419-06.0.0-000 Desc1.....: PD PreEmpl Scr Hanft 8/08	15083	entry	27986				411.00
PJ	Odyssey Landscape Co Inc A303-7520-00.0.0-108 Desc1.....: MCR Retaining Wall Proj 7/08	15084	entry	36032048				26,965.80
PJ	Globalstar LLC A101-7332-06.0.0-000 Desc1.....: PD Command Trl Sat Phone 8/08	15085	entry	8/08				58.04
PJ	Psychological Resources Inc. A101-7419-06.0.0-000 Desc1.....: PD PreEmpl Eval Hanft 8/08	15086	entry	6067				400.00
PJ	The Zahn Group, Inc. A303-7520-00.0.0-113 Desc1.....: Comm Pk Tot Lot Const-Final 8/08	15087	entry	07J23.08				2,190.23
PJ	HdL Software A101-7419-02.0.0-000 Desc1.....: Biz License Form Modify 8/08	15088	entry	0007381-IN				340.00
PJ	Peter Burgess A101-5302-00.0.0-014 Desc1.....: Refund Background, etc 8/08	15089	entry	8/08				207.00
PJ	PERMCO, Inc. A101-7411-08.0.0-000 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				3,497.00

Run date: 09/12/2008 @ 09:28
 Bus date: 09/12/2008

City of Clayton
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PJ	PERMCO, Inc. A201-7412-00.0.0-000 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				747.25
PJ	PERMCO, Inc. A216-7412-00.0.0-000 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				272.88
PJ	PERMCO, Inc. A303-7520-00.0.0-106 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				2,193.88
PJ	PERMCO, Inc. A303-7520-00.0.0-108 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				1,570.75
PJ	PERMCO, Inc. A303-7520-00.0.0-112 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				1,334.38
PJ	PERMCO, Inc. A304-7520-00.0.0-001 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				183.00
PJ	PERMCO, Inc. A601-2740-00.0.0-096 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2741-00.0.0-153 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2742-00.0.0-127 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				42.50
PJ	PERMCO, Inc. A601-2743-00.0.0-220 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				525.00
PJ	PERMCO, Inc. A601-2744-00.0.0-077 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-288 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				42.50
PJ	PERMCO, Inc. A601-2744-00.0.0-329 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-381 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-434 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-444 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-449 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-459 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50

Jnl	Description / Addnl data items	Ref 1	Ref 2	Ref 3	Rate / Resrce	Units	Amount / Rate	Posted amount
PJ	PERMCO, Inc. A601-2744-00.0.0-461 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-467 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-473 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-474 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				62.25
PJ	PERMCO, Inc. A601-2744-00.0.0-487 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-492 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-502 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-505 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-508 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				41.50
PJ	PERMCO, Inc. A601-2744-00.0.0-512 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				352.75
PJ	PERMCO, Inc. A601-2746-00.0.0-129 Desc1.....: Eng Svc 8/23/08-9/5/08	15090	entry	8561-8576				166.00
PJ	AT&T/CalNet A101-7332-02.0.0-000 Desc1.....: Local Phone Svc 8/08	15091	entry	8/08				399.19
PJ	AT&T/CalNet A101-7332-03.0.0-000 Desc1.....: Local Phone Svc 8/08	15091	entry	8/08				33.99
PJ	AT&T/CalNet A101-7332-04.0.0-000 Desc1.....: Local Phone Svc 8/08	15091	entry	8/08				44.76
PJ	AT&T/CalNet A101-7332-06.0.0-000 Desc1.....: Local Phone Svc 8/08	15091	entry	8/08				559.57
PJ	AT&T/CalNet A101-7332-07.0.0-000 Desc1.....: Local Phone Svc 8/08	15091	entry	8/08				212.92
PJ	AT&T/CalNet A101-7332-08.0.0-000 Desc1.....: Local Phone Svc 8/08	15091	entry	8/08				45.16
PJ	AT&T/CalNet A702-7332-00.0.0-000 Desc1.....: Local Phone Svc 8/08	15091	entry	8/08				59.42

Run date: 09/12/2008 @ 09:28
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City of Clayton
 * * * Journal entry trace * * *

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Jnl	Description / Addnl data items	Ref 1	Ref 2	Ref 3	Rate / Resrce	Units	Amount / Rate	Posted amount
PJ	Access One A101-7332-02.0.0-000 Desc1.....: Long Distance 8/08	15092	entry	823762				19.69
PJ	Access One A101-7332-03.0.0-000 Desc1.....: Long Distance 8/08	15092	entry	823762				15.88
PJ	Access One A101-7332-04.0.0-000 Desc1.....: Long Distance 8/08	15092	entry	823762				28.50
PJ	Access One A101-7332-06.0.0-000 Desc1.....: Long Distance 8/08	15092	entry	823762				63.62
PJ	Access One A101-7332-07.0.0-000 Desc1.....: Long Distance 8/08	15092	entry	823762				.71
PJ	Access One A101-7332-08.0.0-000 Desc1.....: Long Distance 8/08	15092	entry	823762				4.18
PJ	Contra Costa Water Dist. A101-7338-03.0.0-000 Desc1.....: City Water Usage 7/7/08-9/5/08	15093	entry C Series 7					1,587.48
PJ	Contra Costa Water Dist. A101-7338-07.0.0-000 Desc1.....: City Water Usage 7/7/08-9/5/08	15093	entry C Series 7					451.91
PJ	Contra Costa Water Dist. A210-7338-00.0.0-000 Desc1.....: City Water Usage 7/7/08-9/5/08	15093	entry C Series 7					9,265.94
PJ	Contra Costa Water Dist. A211-7338-00.0.0-000 Desc1.....: City Water Usage 7/7/08-9/5/08	15093	entry C Series 7					2,232.62
PJ	Contra Costa Water Dist. A302-7520-00.0.0-008 Desc1.....: City Water Usage 7/7/08-9/5/08	15093	entry C Series 7					63.12
PJ	Contra Costa Water Dist. A302-7520-00.0.0-009 Desc1.....: City Water Usage 7/7/08-9/5/08	15093	entry C Series 7					63.12
PJ	Contra Costa Water Dist. A702-7338-00.0.0-000 Desc1.....: City Water Usage 7/7/08-9/5/08	15093	entry C Series 7					572.21
PJ	CalPERS A101-7220-01.0.0-000 Desc1.....: Retirement PPE 9/7/08	15094	entry PPE 9/7/08					323.90
PJ	CalPERS A101-7220-02.0.0-000 Desc1.....: Retirement PPE 9/7/08	15094	entry PPE 9/7/08					4,104.92
PJ	CalPERS A101-7220-03.0.0-000 Desc1.....: Retirement PPE 9/7/08	15094	entry PPE 9/7/08					2,411.90
PJ	CalPERS A101-7220-04.0.0-000 Desc1.....: Retirement PPE 9/7/08	15094	entry PPE 9/7/08					1,412.87
PJ	CalPERS A101-7220-06.0.0-000 Desc1.....: Retirement PPE 9/7/08	15094	entry PPE 9/7/08					13,907.65

Run date: 09/12/2008 @ 09:28
Bus date: 09/12/2008

City of Clayton
* * * Journal entry trace * * *

Jnl	Description / Addnl data items	Ref 1	Ref 2	Ref 3	Rate / Resrce	Units	Amount / Rate	Posted amount
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Batch 3872 posted on 09/12/08 by 1004 for business date 09/12/08

Run date: 09/12/2008 @ 09:28
 Bus date: 09/12/2008

City of Clayton
 * * * Journal entry trace * * *

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Jnl	Period	Account	Description	Debit	Credit	Balance
PJ			Purchase Journal			
	03	2009 A101-2101-00.0.0-000	Accounts Payable		36,885.44	
	03	2009 A101-5302-00.0.0-014	Solicitation Permit Fee	207.00		
	03	2009 A101-7218-02.0.0-000	Life and LTD Insurance	378.94		
	03	2009 A101-7218-03.0.0-000	Life and LTD Insurance	221.96		
	03	2009 A101-7218-04.0.0-000	Life and LTD Insurance	130.43		
	03	2009 A101-7218-06.0.0-000	Life and LTD Insurance	622.45		
	03	2009 A101-7220-01.0.0-000	PERS Retirement	323.90		
	03	2009 A101-7220-02.0.0-000	PERS Retirement	4,104.92		
	03	2009 A101-7220-03.0.0-000	PERS Retirement	2,411.90		
	03	2009 A101-7220-04.0.0-000	PERS Retirement	1,412.87		
	03	2009 A101-7220-06.0.0-000	PERS Retirement	13,907.65		
	03	2009 A101-7246-02.0.0-000	Benefit Insurance	61.50		
	03	2009 A101-7246-03.0.0-000	Benefit Insurance	51.25		
	03	2009 A101-7246-04.0.0-000	Benefit Insurance	20.50		
	03	2009 A101-7246-06.0.0-000	Benefit Insurance	123.00		
	03	2009 A101-7311-03.0.0-000	General Supplies	324.66		
	03	2009 A101-7312-05.0.0-000	Office Supplies/Expense	59.62		
	03	2009 A101-7312-06.0.0-000	Office Supplies/Expense	45.13		
	03	2009 A101-7314-05.0.0-000	Postage	300.00		
	03	2009 A101-7331-05.0.0-000	Rentals/Leases	623.22		
	03	2009 A101-7332-02.0.0-000	Telecommunications	471.88		
	03	2009 A101-7332-03.0.0-000	Telephone	49.87		
	03	2009 A101-7332-04.0.0-000	Telephone	73.26		
	03	2009 A101-7332-06.0.0-000	Telephone	681.23		
	03	2009 A101-7332-07.0.0-000	Telephone	213.63		
	03	2009 A101-7332-08.0.0-000	Telephone	49.34		
	03	2009 A101-7335-03.0.0-000	Gas & Electricity	2,287.71		
	03	2009 A101-7338-03.0.0-000	Water Services	1,587.48		
	03	2009 A101-7338-07.0.0-000	Water Services	451.91		
	03	2009 A101-7341-03.0.0-000	Buildings/Grounds Maintenance	90.50		
	03	2009 A101-7341-07.0.0-000	Buildings/Grounds Maintenance	93.50		
	03	2009 A101-7345-05.0.0-000	Office Equip-Maint/Repairs	165.63		
	03	2009 A101-7373-06.0.0-000	Education & Training	177.00		
	03	2009 A101-7411-08.0.0-000	Professional Services Retainer	3,497.00		
	03	2009 A101-7419-01.0.0-000	Other Professional Services	292.50		
	03	2009 A101-7419-02.0.0-000	Other Professional Services	340.00		
	03	2009 A101-7419-06.0.0-000	Other Professional Services	991.60		
	03	2009 A101-7419-09.0.0-000	Other Professional Services	40.50		
	03	2009 A201-2101-00.0.0-000	Accounts Payable		1,847.35	
	03	2009 A201-7335-00.0.0-000	Gas & Electricity	165.65		
	03	2009 A201-7345-00.0.0-000	Traffic Signal Maintenance	934.45		
	03	2009 A201-7412-00.0.0-000	Engineering/Inspection Service	747.25		
	03	2009 A210-2101-00.0.0-000	Accounts Payable		9,533.94	
	03	2009 A210-7335-00.0.0-000	Gas & Electricity	268.00		
	03	2009 A210-7338-00.0.0-000	Water Services	9,265.94		
	03	2009 A211-2101-00.0.0-000	Accounts Payable		2,232.62	
	03	2009 A211-7338-00.0.0-000	Water Services	2,232.62		
	03	2009 A212-2101-00.0.0-000	Accounts Payable		1,091.50	
	03	2009 A212-7413-00.0.0-000	Legal Services	1,091.50		
	03	2009 A216-2101-00.0.0-000	Accounts Payable		3,772.88	
	03	2009 A216-7412-00.0.0-000	Engineering/Inspection Service	272.88		
	03	2009 A216-7419-00.0.0-000	Other Professional Services	3,500.00		

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City of Clayton
 * * * Journal entry trace * * *

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Jnl	Period	Account	Description	Debit	Credit	Balance
PJ		Purchase Journal	** continued **			
03	2009	A230-2101-00.0.0-000	Accounts Payable		52.06	
03	2009	A230-7218-00.0.0-000	LTD Insurance-COPS	41.81		
03	2009	A230-7246-00.0.0-000	Benefit Insurance	10.25		
03	2009	A301-2101-00.0.0-000	Accounts Payable		231.00	
03	2009	A301-7361-00.0.0-000	Advertising	231.00		
03	2009	A302-2101-00.0.0-000	Accounts Payable		326.24	
03	2009	A302-7520-00.0.0-008	280 Stranahan LMI Bamberger	163.12		
03	2009	A302-7520-00.0.0-009	278 Stranahan Cir LMI House	163.12		
03	2009	A303-2101-00.0.0-000	Accounts Payable		34,255.04	
03	2009	A303-7520-00.0.0-106	Clayton Rd Trail Connection	2,193.88		
03	2009	A303-7520-00.0.0-108	MarshCreekRd Retaining Wall	28,536.55		
03	2009	A303-7520-00.0.0-112	Pavement Rehab Project 2008	1,334.38		
03	2009	A303-7520-00.0.0-113	Com Park Tot Lot/B8Q/Picnic Up	2,190.23		
03	2009	A304-2101-00.0.0-000	Accounts Payable		183.00	
03	2009	A304-7520-00.0.0-001	Marsh Crk Rd Sewer Survey	183.00		
03	2009	A401-2101-00.0.0-000	Accounts Payable		1,200.00	
03	2009	A401-7419-00.0.0-000	Other Professional Services	1,200.00		
03	2009	A502-2101-00.0.0-000	Accounts Payable		5,493.69	
03	2009	A502-7485-00.0.0-000	Capital Equipment	5,493.69		
03	2009	A601-2101-00.0.0-000	Accounts Payable		2,641.50	
03	2009	A601-2739-00.0.0-000	Clayton Community Library Foun	745.00		
03	2009	A601-2740-00.0.0-096	Cost Recov Dep PG&E Minor EP	41.50		
03	2009	A601-2741-00.0.0-153	Seeno Grading Insp (10351)	41.50		
03	2009	A601-2742-00.0.0-127	Shell Pipeline EP 2800 CashDep	42.50		
03	2009	A601-2743-00.0.0-220	Mitchell Crk Pl (Lenox) Const	525.00		
03	2009	A601-2744-00.0.0-077	AD Seeno Oak Crk Cyn SW26-06	41.50		
03	2009	A601-2744-00.0.0-288	Flora Square SWP 47-07	42.50		
03	2009	A601-2744-00.0.0-329	Lemke Diablo Pt SW permit28-06	41.50		
03	2009	A601-2744-00.0.0-381	Gonzalez SW Permit 18-07	41.50		
03	2009	A601-2744-00.0.0-434	C. DeMonte SW Permit 29-07	41.50		
03	2009	A601-2744-00.0.0-444	Childs SW Permit 33-07	41.50		
03	2009	A601-2744-00.0.0-449	Switzer SW Permit 36-07	41.50		
03	2009	A601-2744-00.0.0-459	J Lopez SW Permit 44-07	41.50		
03	2009	A601-2744-00.0.0-461	G Beckham SW Permit 45-07	41.50		
03	2009	A601-2744-00.0.0-467	P Hollingsworth SW Permit02-08	41.50		
03	2009	A601-2744-00.0.0-473	American Technologies SWP04-08	41.50		
03	2009	A601-2744-00.0.0-474	Insite Design SWP 05-08	62.25		
03	2009	A601-2744-00.0.0-487	Lance Brick SWP 12-08	41.50		
03	2009	A601-2744-00.0.0-492	S.RennerSWP 16-08	41.50		
03	2009	A601-2744-00.0.0-502	Hawkins Pool SWP 19-08	41.50		
03	2009	A601-2744-00.0.0-505	Majestic Pool SWP 21-08	41.50		
03	2009	A601-2744-00.0.0-508	Swan Pools SWP 22-08	41.50		
03	2009	A601-2744-00.0.0-512	O. Groschwitz SWP 20-08	352.75		
03	2009	A601-2746-00.0.0-129	Diablo Pt Grading Inspections	166.00		
03	2009	A702-2101-00.0.0-000	Accounts Payable		718.63	
03	2009	A702-7332-00.0.0-000	Telephone	59.42		
03	2009	A702-7338-00.0.0-000	Water Services	572.21		
03	2009	A702-7341-00.0.0-000	Buildings/Grounds Maintenance	87.00		
		Total for Financial Reporting System		100,464.89	100,464.89	.00

Batch 3872 posted on 09/12/08 by 1004 for business date 09/12/08



Agenda Date: 9/16/08
Agenda Item: 40

Approved:

Gary A. Napper
City Manager/Executive Director

STAFF REPORT

TO: HONORABLE MAYOR AND COUNCILMEMBERS

FROM: RICK ANGRISANI, CITY ENGINEER

DATE: SEPTEMBER 16, 2008

SUBJECT: CONSIDERATION OF RESOLUTION APPROVING, AND ADOPTING FOR USE, CITY OF CLAYTON STANDARD PLANS AND SPECIFICATIONS, DATED AUGUST 2008, AND AUTHORIZING POSTING ON THE CITY'S WEBSITE

RECOMMENDATION

Adopt resolution.

BACKGROUND

The City of Clayton first adopted Standard Plans and Specifications for the construction of public improvements in 1990. At that time, most cities prepared complete, detailed, construction specifications that, while generally conforming to Caltrans' specifications, made changes unique to each jurisdiction. These specifications generally went unchanged for many years and would become outdated as Caltrans updated their specifications. The new specifications submitted for approval and adoption rely primarily on Caltrans' specifications and will be automatically updated as Caltrans updates its specifications.

The Standard Plans have been updated primarily to reflect changes in legal requirements (ADA, stormwater, etc.). We have also expanded the Standard Plans to include landscaping, irrigation, and Town Center requirements to avoid incompatibility issues between existing and new improvements.

Both the Standard Plans and the Standard Specifications are now in a digital format which will allow posting on the City's website making it much easier for consultants and contractors to ascertain, and comply with, City requirements.

FISCAL IMPACT

None.

CONCLUSION

Based upon the above, it is recommended that the City Council approve the attached resolution approving and adopting for use the City of Clayton Standard Plans and Standard specifications, both dated August 2008, and authorizing their posting on the City's website.

Attachments: Resolution
Standard Plans and Specifications, dated August 2008
2008 Standard Plans -Summary of Changes

RESOLUTION NO. - 2008

**A RESOLUTION APPROVING AND ADOPTING UPDATED CITY OF CLAYTON
STANDARD PLANS AND SPECIFICATIONS (DATED AUGUST 2008) AND
AUTHORIZING POSTING OF SAME ON THE CITY'S WEBSITE**

**THE CITY COUNCIL
City of Clayton, California**

WHEREAS, the City of Clayton initially prepared and adopted Standard Plans and Specifications for the construction of public improvements in 1990; and

WHEREAS, the plans and specifications are in need of updating due to changes in construction expectations and legal requirements such as the Americans with Disabilities Act (ADA) and stormwater treatment requirements; and

WHEREAS, the City Engineer has prepared the updated and expanded Standard Plans and Standard Specifications, dated August 2008, attached hereto and incorporated herein by reference; and

WHEREAS, the City Engineer has recommended approval and adoption of the updated Standard Plans and Standard Specifications as well as posting of the documents on the City's website.

NOW, THEREFORE, BE IT RESOLVED that the City Council of Clayton, California does hereby approve, and adopt for use, the attached City of Clayton Standard Plans and Standard Specifications, both dated August 2008, and directs the City Clerk to post said documents on the City's website for access by any interested parties.

PASSED, APPROVED AND ADOPTED by the City Council of Clayton, California at a regular public meeting thereof held on the 16th day of September 2008 by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

THE CITY COUNCIL OF CLAYTON, CA

GREGORY J. MANNING, Mayor

ATTEST:

Laci J. Jackson, City Clerk

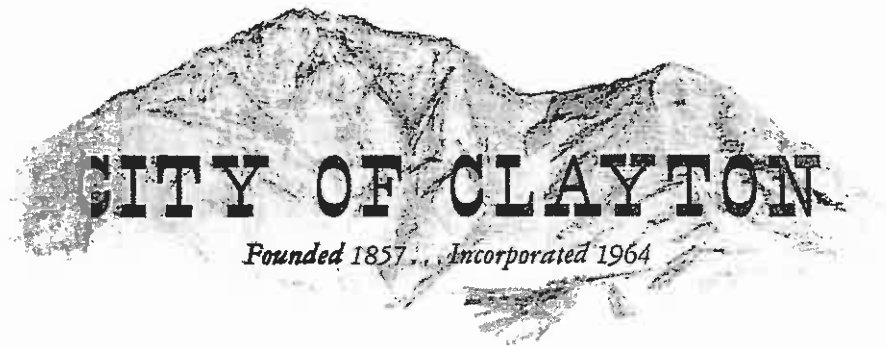
I hereby certify that the foregoing resolution was duly and regularly passed by the City Council of the City of Clayton at a regular meeting held on September 16, 2008.

Laci J. Jackson, City Clerk

2008 STANDARD PLANS

SUMMARY OF CHANGES

Standard Plan No.	Changes
S-1, S-2, S-3	No changes
S-4, S-5	Minor drafting corrections
S-6	New plan for clarification of Municipal Code requirements
S-7, S-8, S-9	No changes
S-10, S-10a	Changed per ADA requirements
S-11	No change (previously modified in 2003)
S-12, S-13, S-14, S-15	No change
S-16	No change (previously modified in 2001)
S-17, S-18	No change
D-1	Added note 5 on sheet 2
D-2	No change
D-3, D-4	Clarified applicable pipe sizes
D-5, D-6	Added galvanized bar across opening
D-7, D-8, D-9, D-10	No changes
D-11	Specified maximum gap between pipes
D-12, D-13	Increased concrete thickness and steel reinforcement
D-14	No change
L-1	Changed berm to native material
L-2	New plan
L-3	No change
L-4	New plan
L-5	No change
L-6, L-7	New plans
L-8	Added geotextile fabric
L-9	Changed stakes to steel
L-10, L-11, L-12	No change
T-1, T-2, T-3	New plans
C3-1, C3-2, C3-3, C3-4, C3-5	New Plans



STANDARD PLANS

August, 2008

**Approved and adopted by the City of Clayton City Council on September 16, 2008
Resolution No. XX - 2008**

**CITY OF CLAYTON
6000 HERITAGE TRAIL
CLAYTON, CA 94517
(925) 673-7300**

INDEX

S – Series (Streetwork)

Plan #	Title
--------	-------

S-1	Typical Width Alternatives – Residential
S-2	Typical Width Alternatives – Commercial and Industrial
S-3	Typical Width Alternatives – Major Streets
S-4	Cul-de-sac – Residential/Minor Street
S-5	Standard Street Knuckle – Residential/Minor Street
S-6	Sight Distance At Driveways and Intersections
S-7	Sidewalk and Geometrics at Major Street Intersections
S-8	Curb, Gutter and Sidewalk
S-9	Median Curbs
S-10	Pedestrian Ramp
S-10a	Alternate Pedestrian Ramp
S-11	Driveways (2 pp.)
S-12	Weakened Plane Joints, Score Lines and Construction Joints
S-13	Survey Monument
S-14	Survey Monument Disk
S-15	Manhole/Valve Casting Adjustment Detail
S-16	Trench Backfill and Resurfacing (2 pp.)
S-17	Street Barricade
S-18	Street Name Signs (2 pp.)

D – Series (Drainage)

Plan #	Title
---------------	--------------

D-1	Sidewalk Underdrain (2 pp.)
D-2	Storm Drain Manhole #1 – 24” Diameter Maximum
D-3	Storm Drain Manhole #2 – 27” to 48” Diameter
D-4	Storm Drain Manhole #3 – 54” to 60” Diameter
D-5	Manhole Frame & Cover
D-6	Catch Basin Type “A” (2 pp.)
D-7	Catch Basin Type “B” (2 pp.)
D-8	Catch Basin Frame & Cover
D-9	Catch Basin Inlet and Steel Details
D-10	Gutter Warping Details For Catch Basins
D-11	Concrete Collar (2 pp.)
D-12	Interceptor Ditch and Bench
D-13	Interceptor Ditch For Slopes 2:1 or Flatter
D-14	Concrete Ditch Transition at Inlet

L – Series (Landscaping)

Plan #	Title
---------------	--------------

L-1	Tree Planting & Staking
L-2	Tree Bubbler With Perforated “Ring”
L-3	Irrigation Trench
L-4	Irrigation Valves and Sprinklers
L-5	Quick Coupling Valve
L-6	Master Valve and Flow Sensor

- L-7 Typical Valve Box Installation
- L-8 Hiking Trail
- L-9 Decomposed Granite Path
- L-10 Removable Metal Bollard
- L11 Sign – No Dumping/No Motor Vehicles
- L12 Split Rail Fence

T – Series (Town Center)

Plan # Title

- T-1 Electrolier Detail Within Town Center Area
- T-2 Textured Concrete Sidewalk Within Town Center Area
- T-3 Raised Masonry Planters Within town Center Area

C3 – Series (Stormwater Treatment)

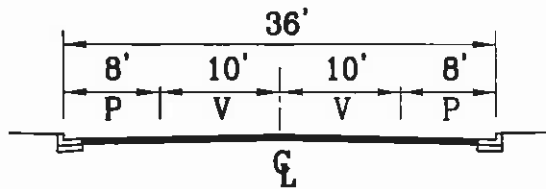
Note: These details are provided for design guidance only and are based upon the C.3 guidelines in effect at the present time (August, 2008). It is the responsibility of the designer to insure that the construction details used are in conformance with the latest stormwater treatment requirements and regulations.

Plan # Title

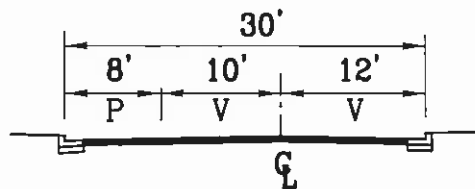
- C3-1 Biofiltration Planter
- C3-2 Vegetated Swale Detail
- C3-3 Infiltration Trench Detail
- C3-4 Drywell Detail
- C3-5 Infiltration Basin Detail

S – Series
(Streetwork)

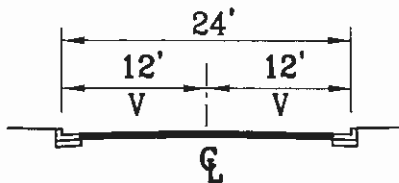
CUL-DE-SAC, LANE, PLACE, MINOR STS.
(1 TO 80 UNITS)



PARKING BOTH SIDES

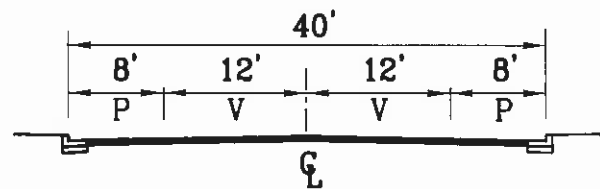


PARKING ONE SIDE

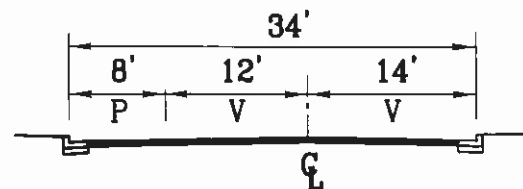


NO PARKING

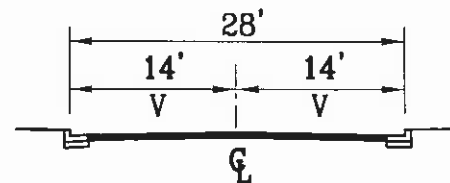
COLLECTOR STREETS
(81 TO 300 UNITS)



PARKING BOTH SIDES



PARKING ONE SIDE



NO PARKING

LEGEND:

P PARKING

V VEHICLE

CL CENTER LINE

RIGHT OF WAY WIDTHS AND SIDEWALK
REQUIREMENTS TO BE DETERMINED BY
THE CITY ENGINEER.

**TYPICAL WIDTH ALTERNATIVES
RESIDENTIAL
(PUBLIC AND PRIVATE)**

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

CITY ENGINEER

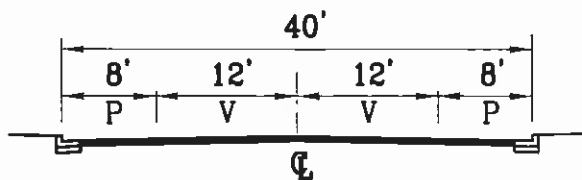
SHEET
1 OF 1

PAGE
S-1

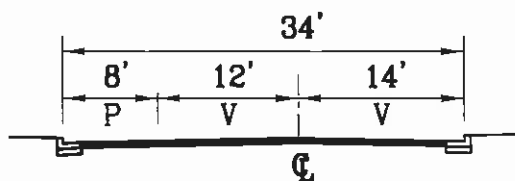


FRI, SEP 05, 2008 10:11 A BJB S-2 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\S\S-02 STREET WIDTHS.DWG

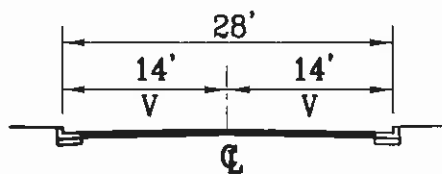
MINOR, CUL-DE-SAC
LIGHT & MEDIUM COMMERCIAL & INDUSTRIAL



PARKING BOTH SIDES

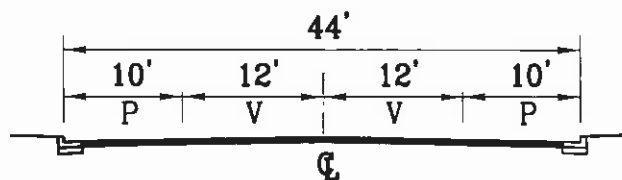


PARKING ONE SIDE

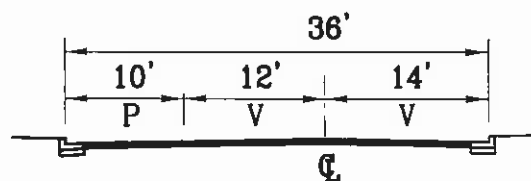


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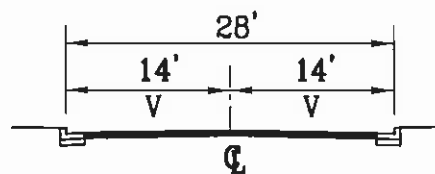
COLLECTOR STREETS



PARKING BOTH SIDES



PARKING ONE SIDE



NO PARKING

LEGEND:

P PARKING

V VEHICLE

CL CENTER LINE

RIGHT OF WAY WIDTHS AND SIDEWALK
REQUIREMENTS TO BE DETERMINED BY
THE CITY ENGINEER.

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

**TYPICAL WIDTH ALTERNATIVES
COMMERCIAL AND INDUSTRIAL
(PUBLIC AND PRIVATE)**

DATE: AUGUST, 2008

SCALE: NONE

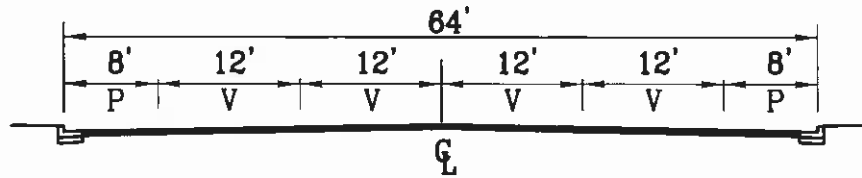
APPROVED:

CITY ENGINEER

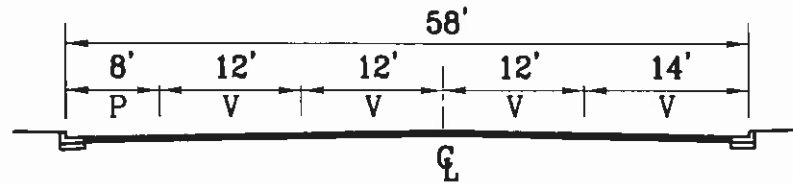
SHEET
1 OF 1

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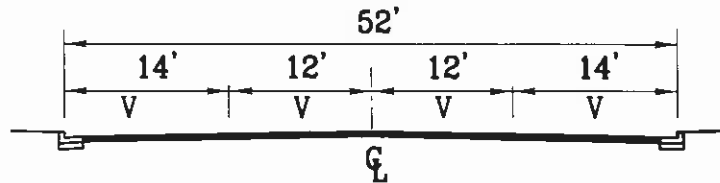
MAJOR STREETS



PARKING BOTH SIDES



PARKING ONE SIDE



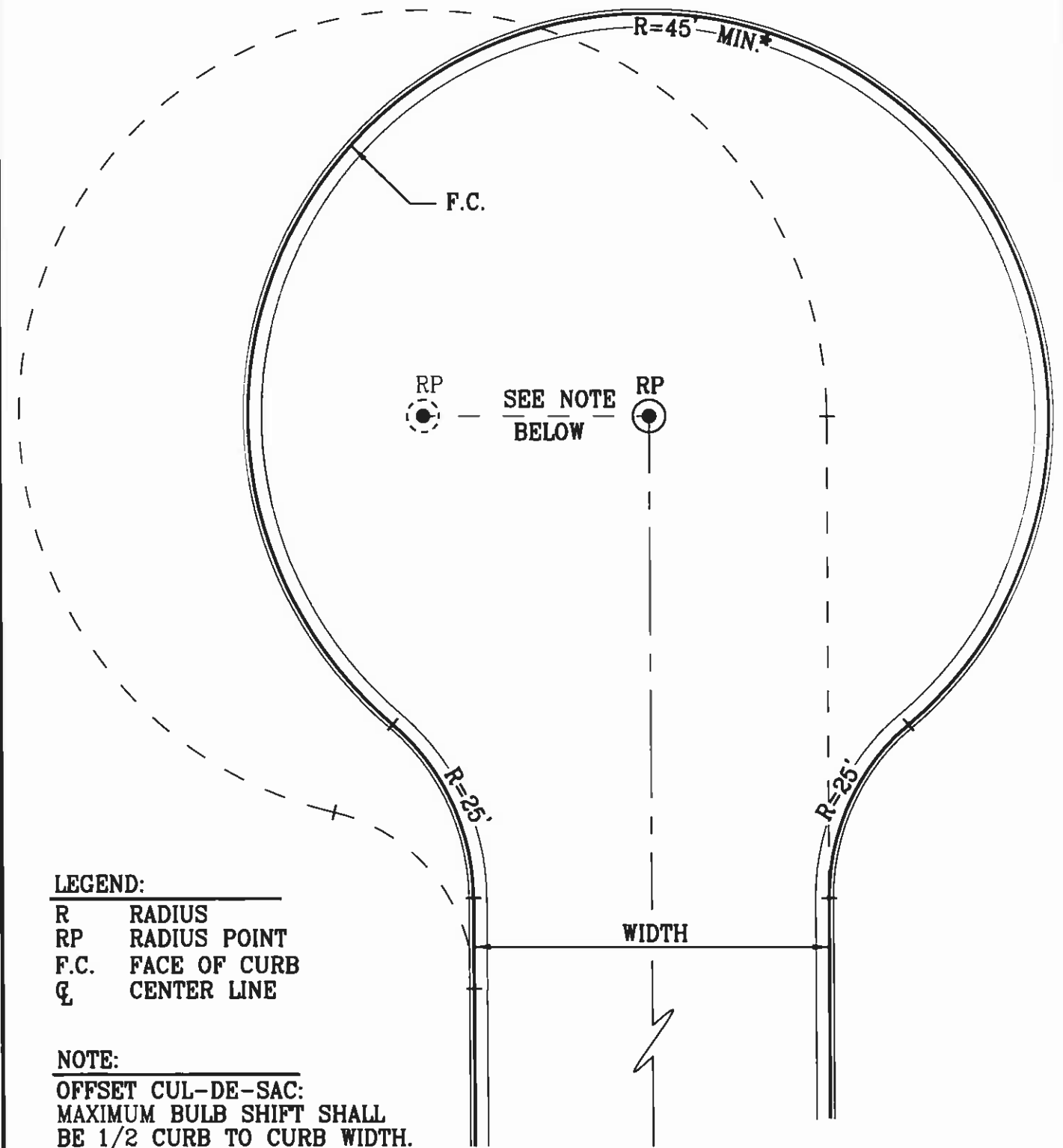
NO PARKING

LEGEND:

P PARKING
V VEHICLE
CL CENTER LINE

RIGHT OF WAY WIDTHS AND SIDEWALK REQUIREMENTS
TO BE DETERMINED BY THE CITY ENGINEER. MEDIAN
ISLANDS OF VARIOUS WIDTHS MAY BE REQUIRED BY
THE CITY ENGINEER.

TUE, SEP 09, 2008 06:16 A BJB S-4 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\S\S-04 CUL-DE-SAC.DWG



LEGEND:

R RADIUS
RP RADIUS POINT
F.C. FACE OF CURB
CL CENTER LINE

NOTE:

OFFSET CUL-DE-SAC:
MAXIMUM BULB SHIFT SHALL
BE 1/2 CURB TO CURB WIDTH.

CL * UNLESS OTHERWISE APPROVED
BY CONTRA COSTA FIRE
PROTECTION AGENCY.



**CUL-DE-SAC
RESIDENTIAL/MINOR STREET**

DATE: AUGUST, 2008

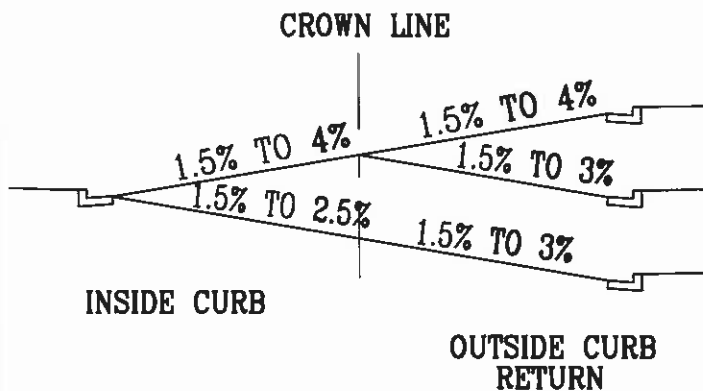
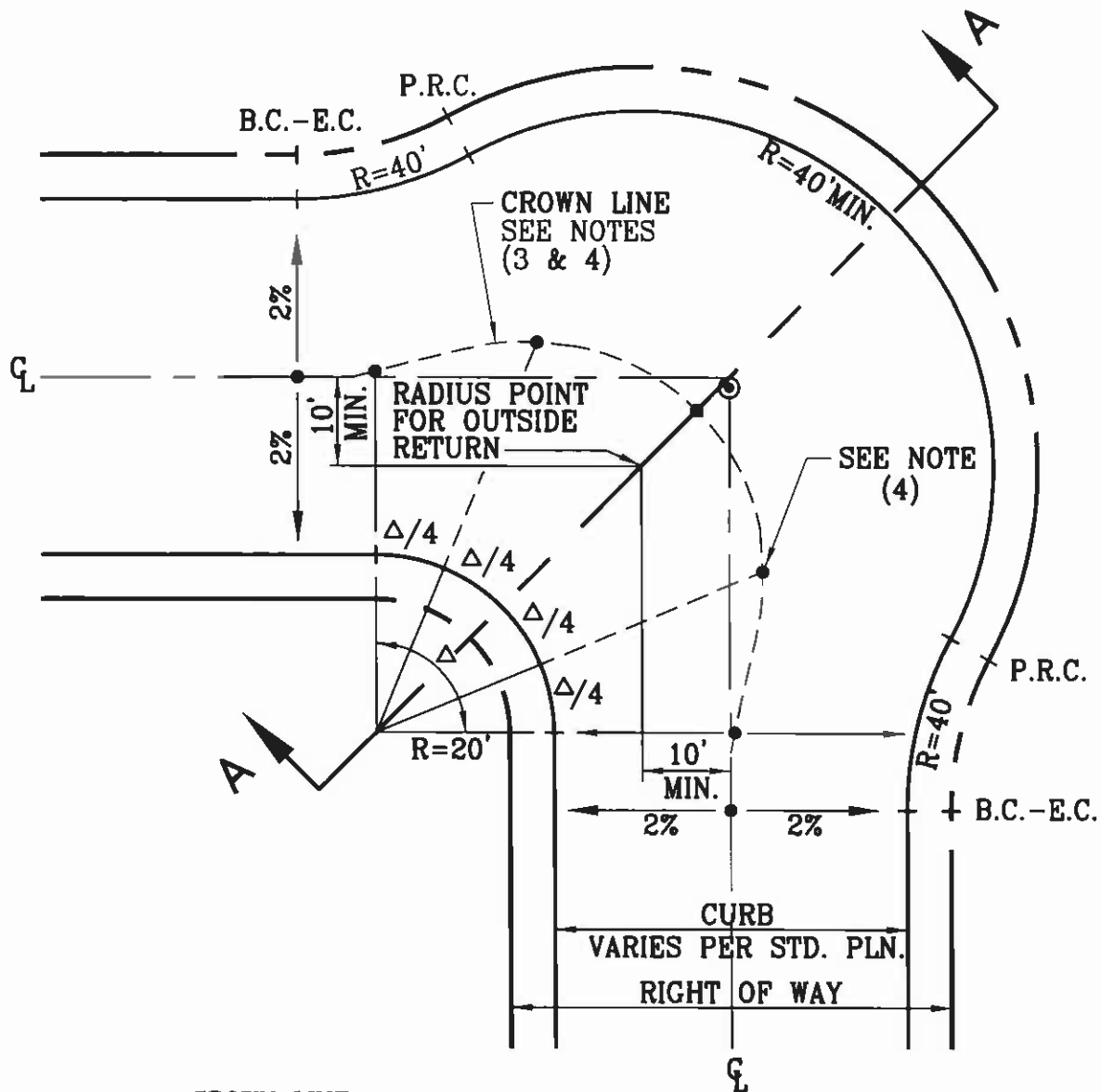
SCALE: NONE

APPROVED:

CITY ENGINEER

SHEET
1 OF 1

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S-4



SECTION A - A
MAXIMUM AND MINIMUM CROSS SLOPES

NOTES:

- 1) MINIMUM $\Delta = 60^\circ$; MAXIMUM $\Delta = 100^\circ$
- 2) MINIMUM CURB LONGITUDINAL SLOPE = 0.5%.
- 3) CROWN LINE LIES MIDWAY BETWEEN OUTSIDE AND INSIDE RETURNS; ALONG THE LINE RADIAL TO INSIDE RETURN.
- 4) • CROWN LINE ELEVATION TO BE SHOWN ON PLANS.



STANDARD STREET KNUCKLE
RESIDENTIAL / MINOR STREET

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

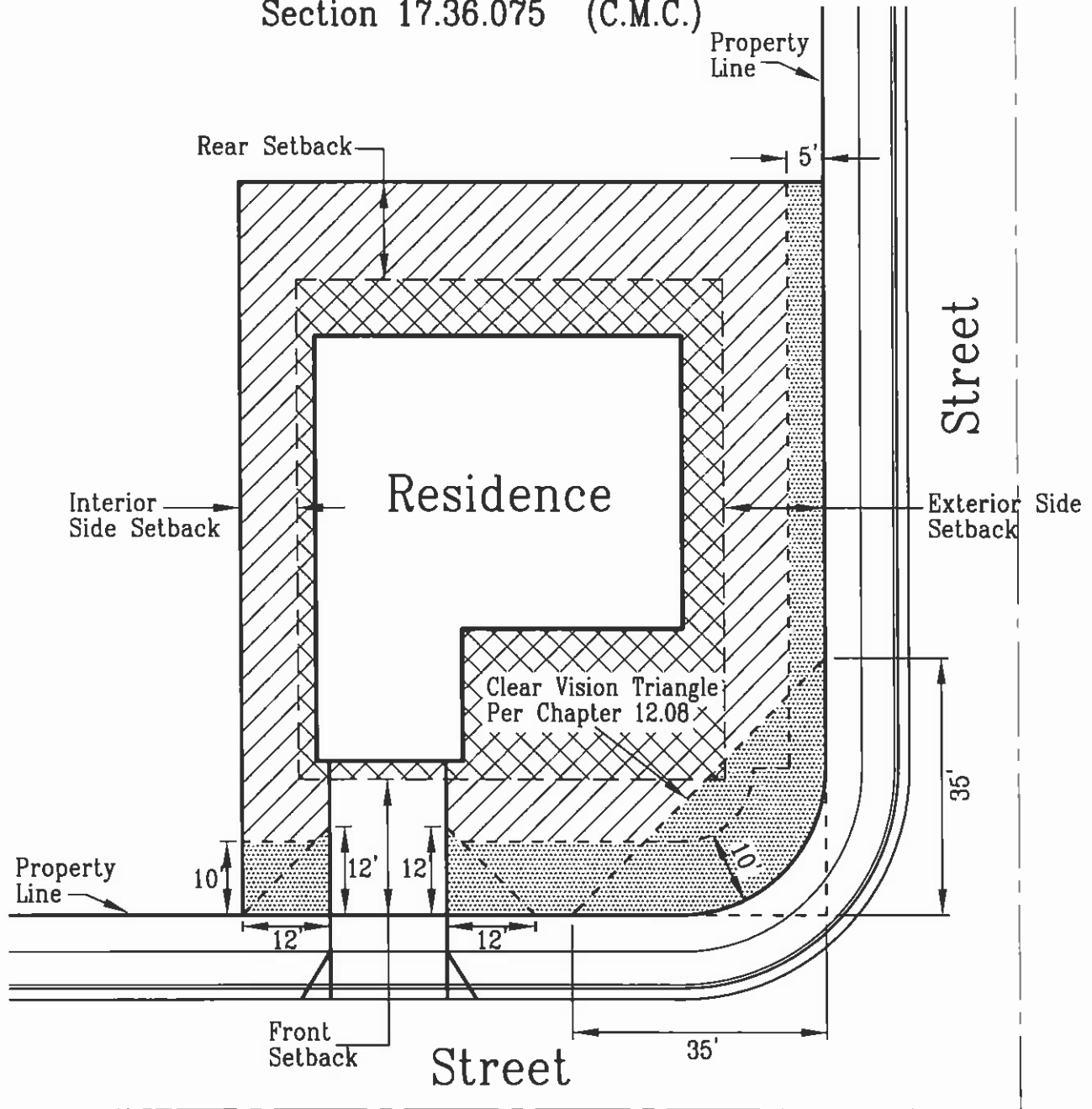
CITY ENGINEER

SHEET
1 OF 1

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S-5

FENCE HEIGHTS

Section 17.36.075 (C.M.C.)



- 30" Maximum Fence Height
- 6'-0" Maximum Fence Height
- 8'-0" Maximum Fence Height

This diagram is for illustration purposes only and has not been adopted as part of the Zoning Ordinance.

CITY OF CLAYTON
Founded 1857 ... Incorporated 1954

SIGHT DISTANCE AT DRIVEWAYS AND INTERSECTIONS

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

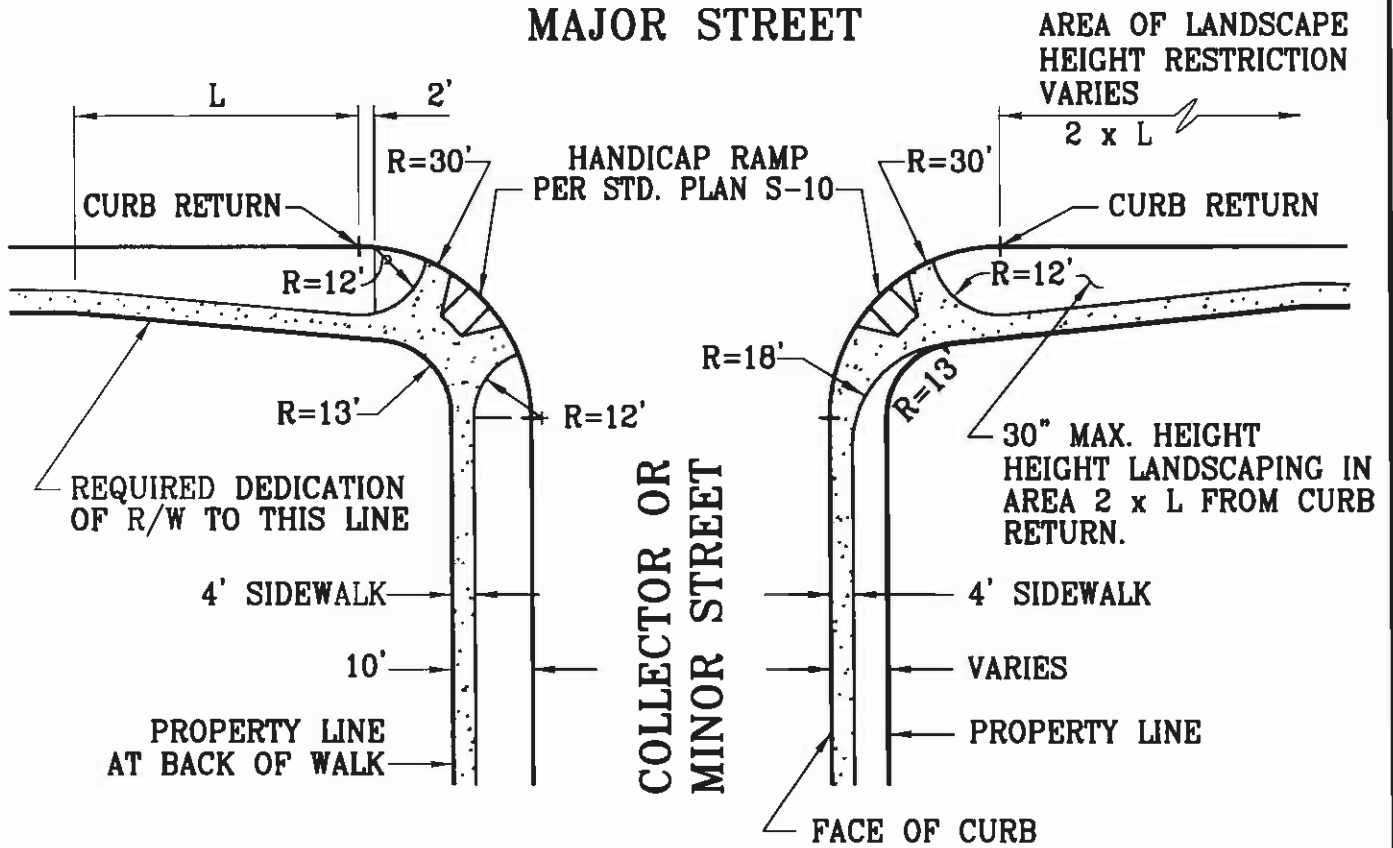
CITY ENGINEER

SHEET
1 OF 1

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FRI, SEP 05, 2008 12:12 P BJB S-7 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\S\S-07 SITE DISTANCE MAJOR STREETS.DWG

MAJOR STREET



INTERSECTIONS TO STREETS WITH REAR OR SIDE LOT "BACK-UP" FENCING

DESIGN SPEED MAJOR STREET	LENGTH OF L
30 MPH	75'
35 MPH	85'
40 MPH	100'
45 MPH	120'
55 MPH	150'



SIDEWALK AND GEOMETRICS AT MAJOR STREET INTERSECTIONS

DATE: AUGUST, 2008

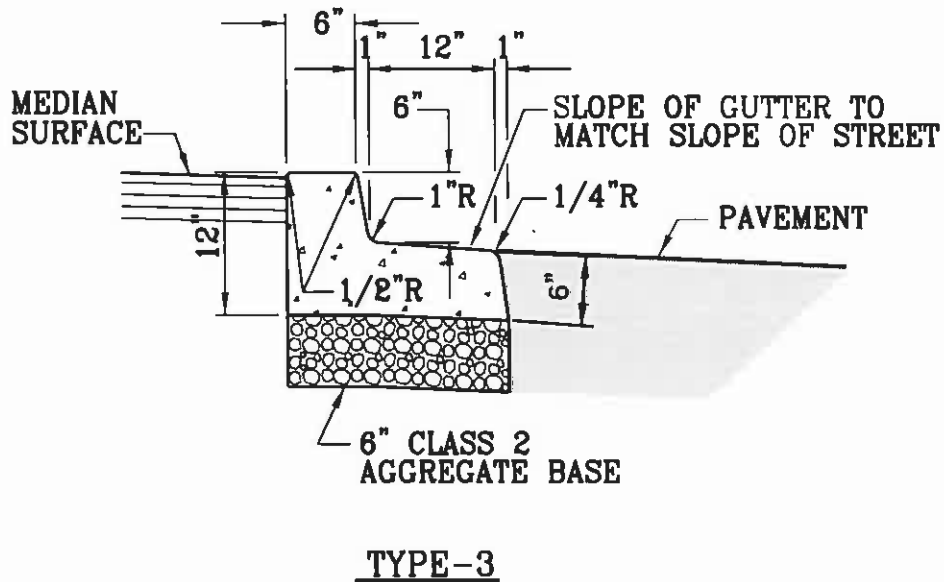
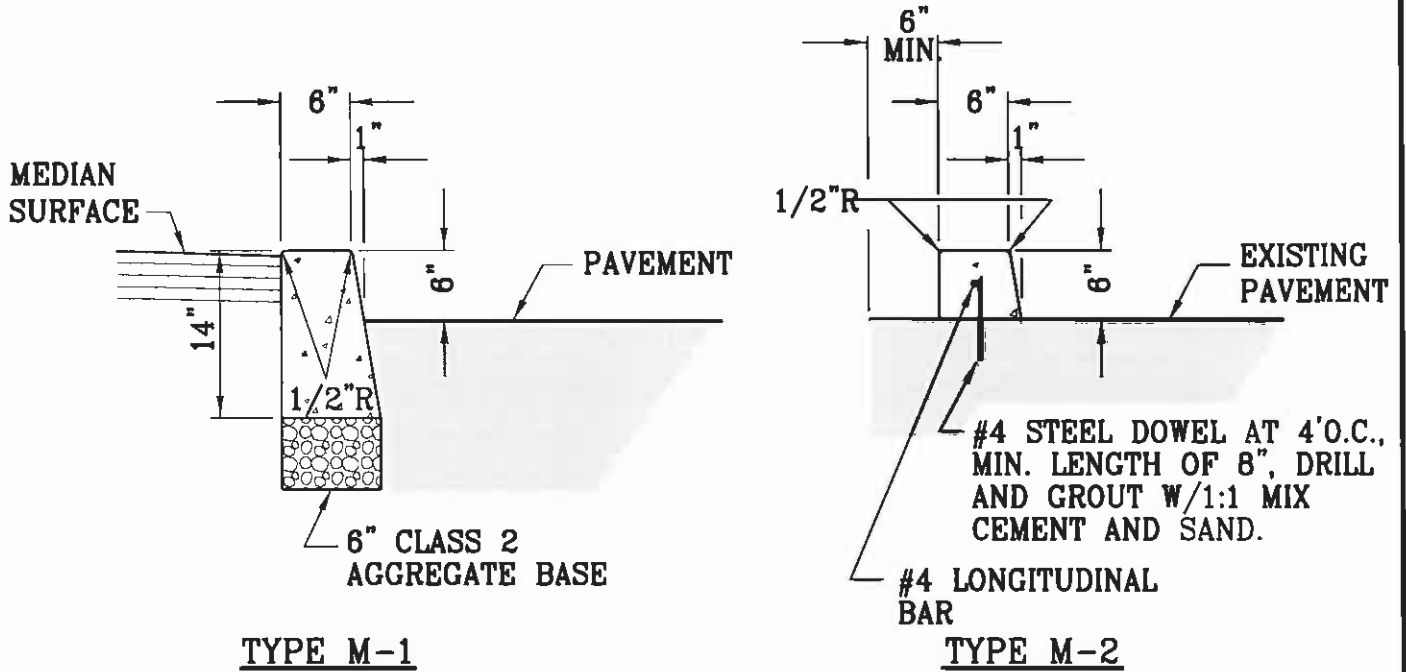
SCALE: NONE

APPROVED: [Signature] CITY ENGINEER

SHEET
1 OF 1

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FRI, SEP 05, 2008 12:13 P BJB S-9 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\S\S-09 MEDIAN CURBS.DWG



NOTE:

IN LIEU OF USING DOWELS AND REBAR TO ANCHOR TYPE M-2 CURB TO EXISTING PAVEMENTS, EPOXY ADHESIVE CONFORMING TO SEC. 95 OF THE CALTRANS STANDARD SPECIFICATIONS MAY BE USED.

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

MEDIAN CURBS

DATE: AUGUST, 2008

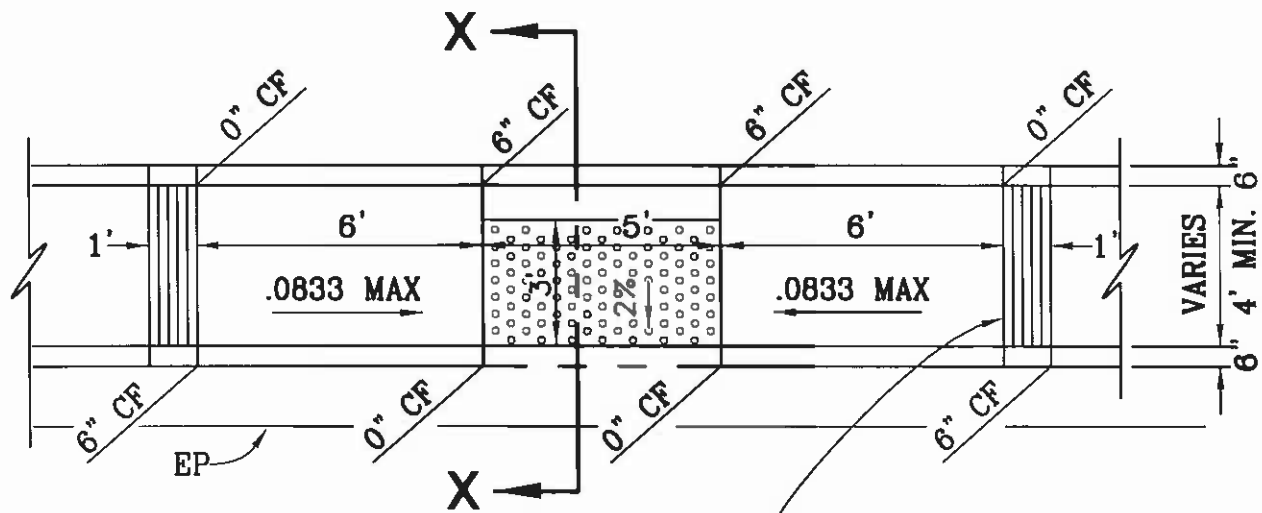
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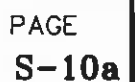
CITY ENGINEER

SHEET
1 OF 1

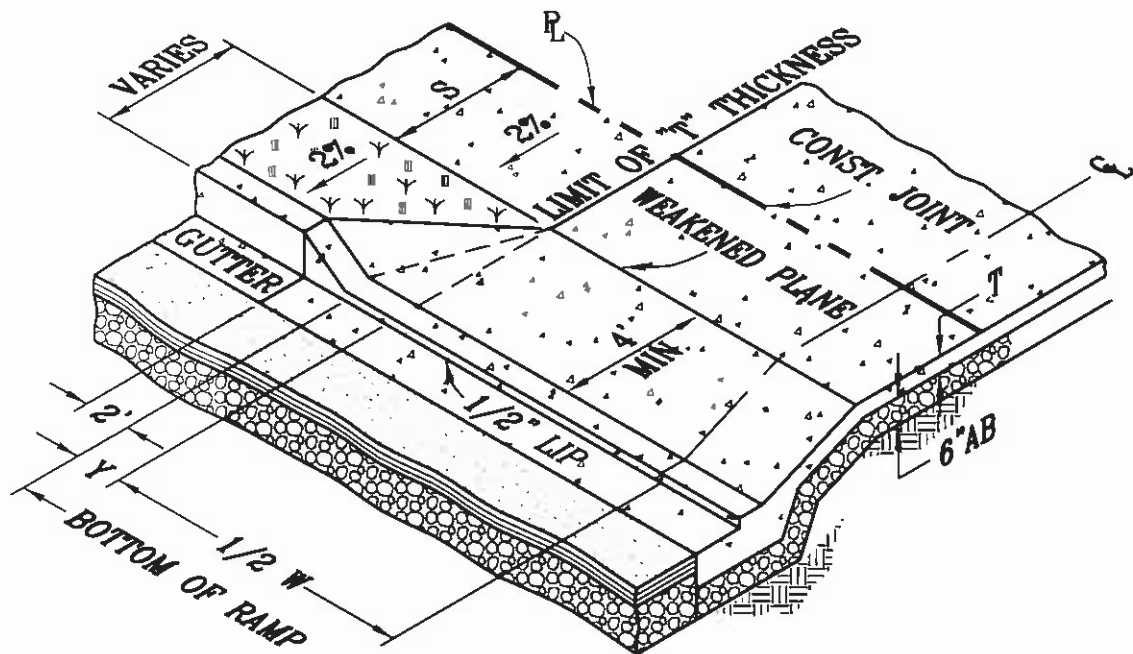
PAGE
S-9



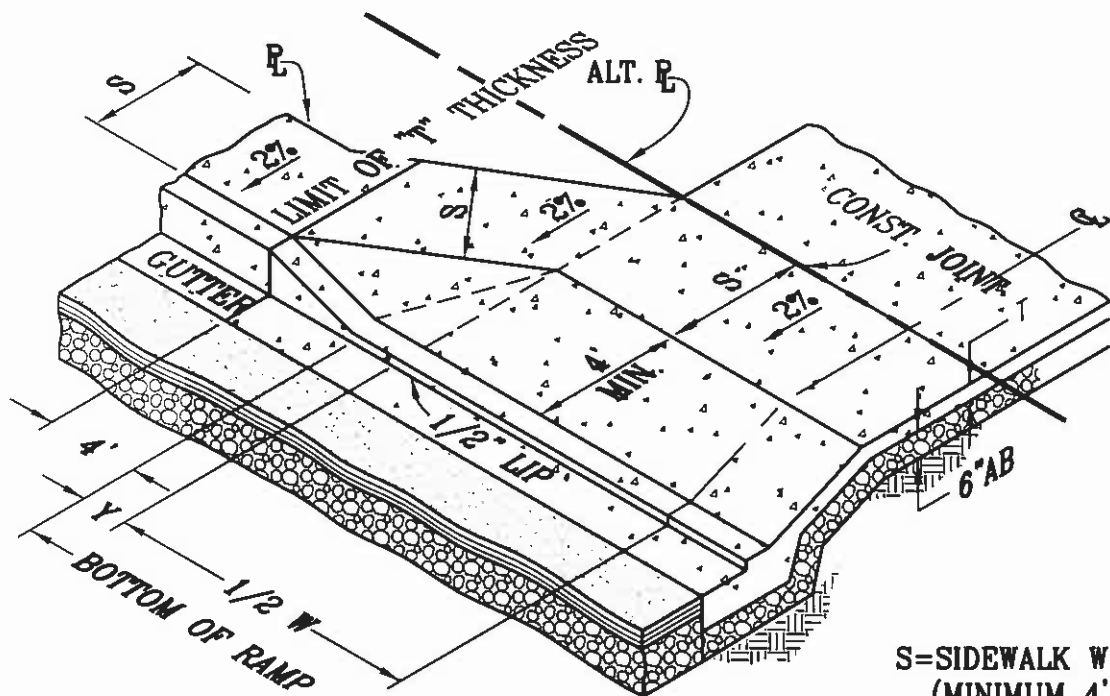
1) CURB RAMPS SHALL HAVE A DETECTABLE WARPING SURFACE THAT EXTEND THE FULL WIDTH AND 3' DEPTH OF THE CURB RAMP. DETECTABLE WARPING SURFACE SHALL CONFORM TO THE REQUIREMENTS OF THE ADA.



FRI, SEP 05, 2008 12:23 P BJB SHEET 1 OF 2 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\S\S-11-1 AND 2 DRIVEWAYS.DWG



DRIVEWAY WITH SEPARATED SIDEWALK



S=SIDEWALK WIDTH
(MINIMUM 4')

DRIVEWAY WITH MONOLITHIC SIDEWALK

SEE SHEET 2 FOR DIMENSIONS AND NOTES

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

DRIVEWAYS

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

CITY ENGINEER

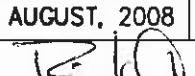
SHEET
1 OF 2

PAGE
S-11

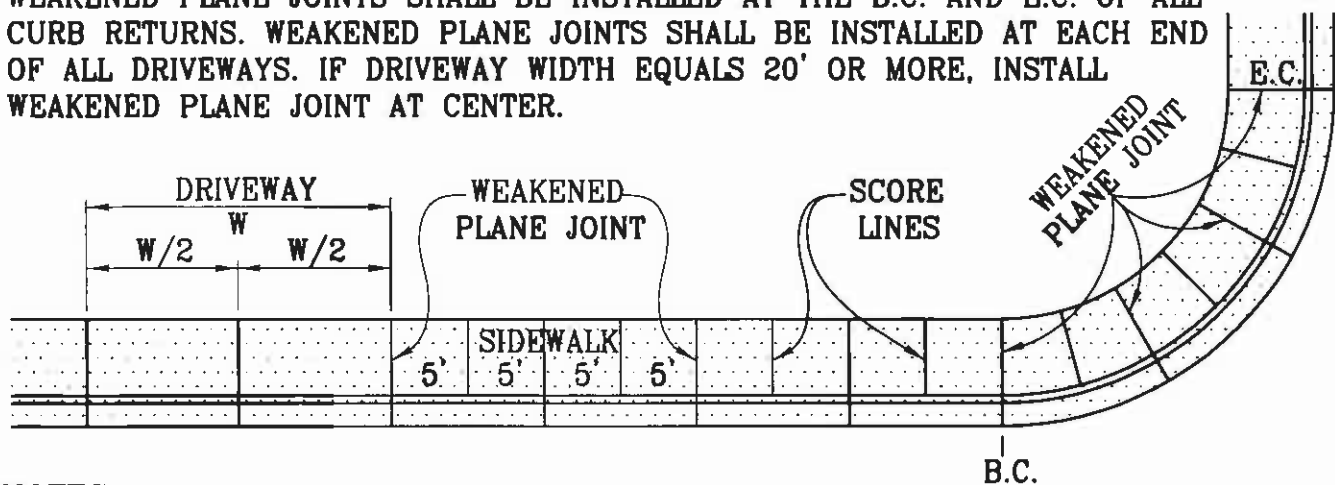
TABLE OF DRIVEWAY DIMENSIONS		
DIMENSION	SINGLE FAMILY RESIDENTIAL	ALL OTHERS
Y	0'-0" MINOR & COLLECTOR STS. 4'-0" ARTERIAL STREETS	4'-0"
T	0'-6"	0'-6"+ REINFORCEMENT (NOTE 1)
W	12'-0" MINIMUM (NOTE 2) 26'-0" MAXIMUM	25'-0" MINIMUM (NOTE 2) 40'-0" MAXIMUM

GENERAL NOTES:

- 1) REINFORCEMENT SHALL BE #3 BARS AT 18" O.C. BOTH WAYS, SET IN THE MIDDLE OF THE CONCRETE.
- 2) ALL DRIVEWAY WIDTHS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER.
- 3) THE REQUIRED STRUCTURAL SECTION FOR ANY DRIVEWAY SHALL BE CONTINUOUS FROM THE CURB TO THE BACK OF SIDEWALK.
- 4) THE TOTAL OF ALL DRIVEWAYS (MEASURED AT THE TOP OF CURB BETWEEN OUTSIDE EDGES) SHALL NOT EXCEED 50% OF THE LOT FRONTAGE UNLESS APPROVED BY THE CITY ENGINEER.
- 5) WEAKENED PLANE JOINTS SHALL BE INSTALLED AT THE CENTER OF ALL DRIVEWAYS WHEN W=20' OR MORE.
- 6) AGGREGATE BASE UNDER DRIVEWAYS SHALL BE COMPACTED TO 95% RELATIVE COMPACTION.
- 7) ALL CONCRETE DEMOLITION SHALL OCCUR AT SCORE LINES OR JOINTS ONLY. EXISTING CONCRETE SHALL BE SAWN NEAT AND STRAIGHT.

 CITY OF CLAYTON Founded 1857 ...Incorporated 1964	DRIVEWAYS		SHEET 2 OF 2
	DATE: AUGUST, 2008	SCALE: NONE	PAGE
	APPROVED: 	CITY ENGINEER	S-11

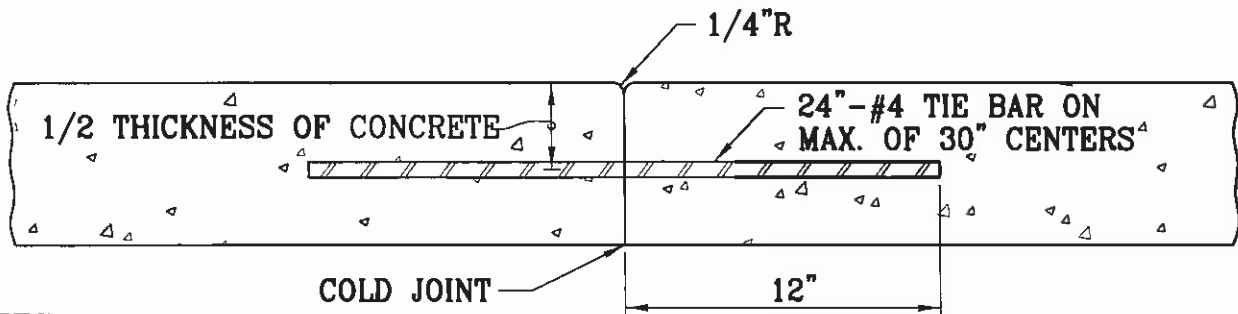
WEAKENED PLANE JOINTS SHALL BE INSTALLED AT THE B.C. AND E.C. OF ALL CURB RETURNS. WEAKENED PLANE JOINTS SHALL BE INSTALLED AT EACH END OF ALL DRIVEWAYS. IF DRIVEWAY WIDTH EQUALS 20' OR MORE, INSTALL WEAKENED PLANE JOINT AT CENTER.



NOTES:

- 1) WEAKENED PLANE JOINTS SHALL BE AT 10 FEET ON CENTER AND SHALL EXTEND THROUGH SIDEWALK AND CURB-GUTTER. JOINTS SHALL BE 1/8" WIDE 1" DEEP.
- 2) SCORE LINES SHALL BE 10 FEET ON CENTER, MIDWAY BETWEEN WEAKENED PLANE JOINTS, AND SHALL BE PLACED IN THE MIDDLE OF ALL SIDEWALKS EXCEEDING 6 FEET IN WIDTH.
- 3) ALL SIDEWALK AND CURB AND GUTTER REMOVAL AND REPLACEMENT SHALL BEGIN AND END AT WEAKENED PLANE JOINTS ADJACENT TO UNDAMAGED SIDEWALK OR CURB AND GUTTER.

WEAKENED PLANE JOINTS AND SCORE LINES IN SIDEWALK



NOTES:

- 1) TIE BARS SHALL BE REQUIRED WHENEVER NEW CONCRETE IS POURED AGAINST EXISTING CONCRETE.
- 2) ALL CONSTRUCTION JOINTS SHALL HAVE A MINIMUM OF 2 TIE BARS.

CONSTRUCTION JOINTS



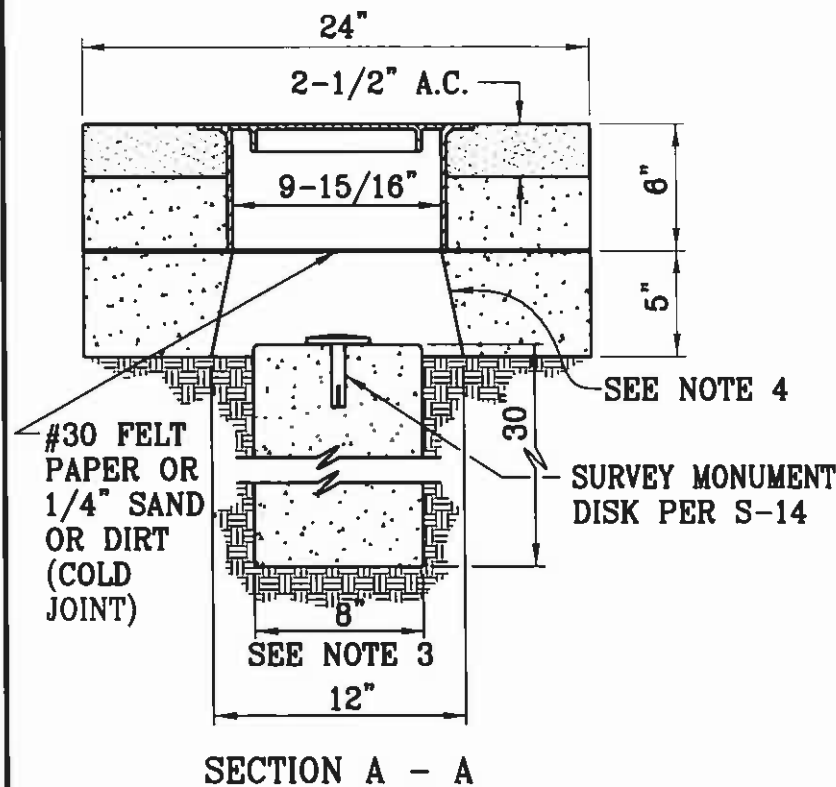
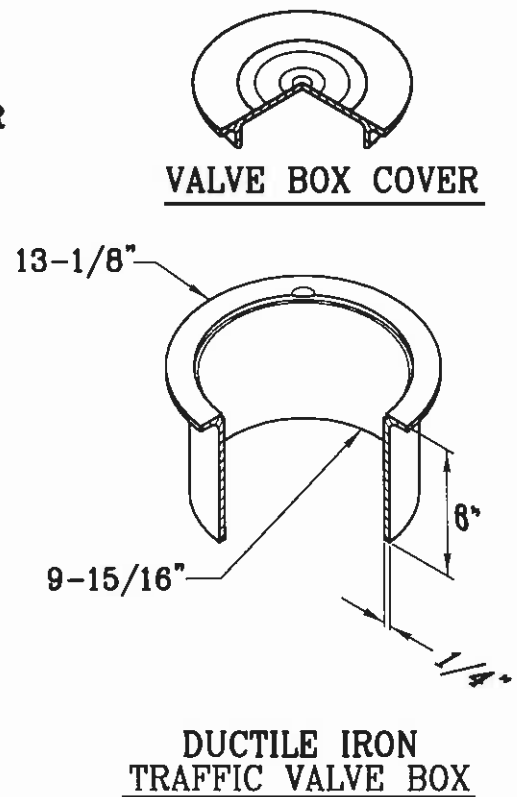
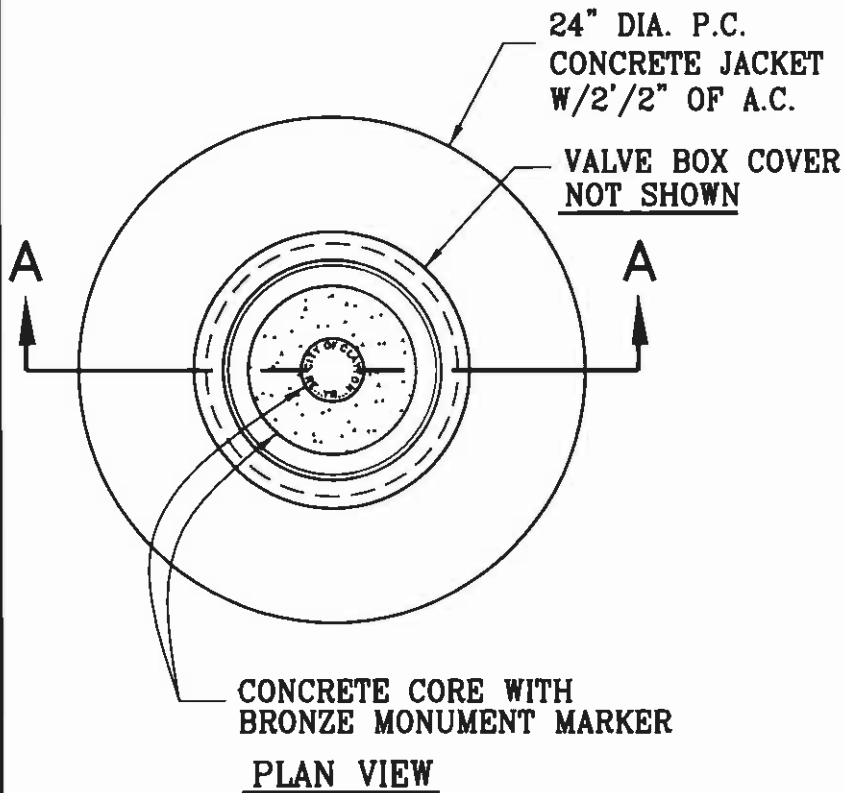
WEAKENED PLANE JOINTS, SCORE LINES AND CONSTRUCTION JOINTS

DATE: AUGUST, 2008 SCALE: NONE
APPROVED: *[Signature]* CITY ENGINEER

SHEET
1 OF 1

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S-12

TUE, SEP 09, 2008 06:52 A BUB S-13 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\S\S-13 SURVEY MONUMENT.DWG



NOTES:

- 1) COVER SHALL BE MARKED "MONUMENT" AND BE DESIGNED TO CARRY A 16,000LB. MIN. WHEEL LOAD.
- 2) RISER ASSEMBLY AVAILABLE (NOT SHOWN).
- 3) 8" DIAMETER COLLAR FORMED OF #30 FELT, 1" BELOW COLD JOINT, AS SHOWN.
- 4) TAPERED METAL CONE, OR 3/32" (OR HEAVIER) CHIPBOARD.
- 5) REFER TO FORNI CORP. "IRONSIDES" TYPE 80-60-03 9-1/2" VALVE BOX, OR APPROVED EQUAL.
- 6) COVER SHALL BE NON-ROCKING.

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

SURVEY MONUMENT

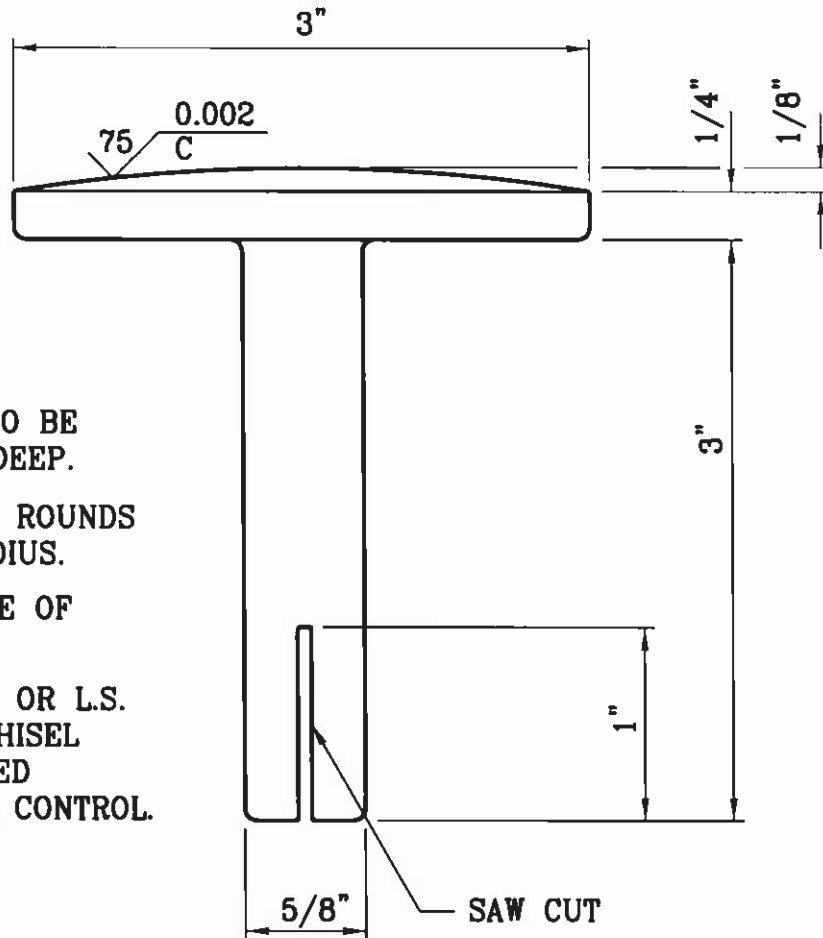
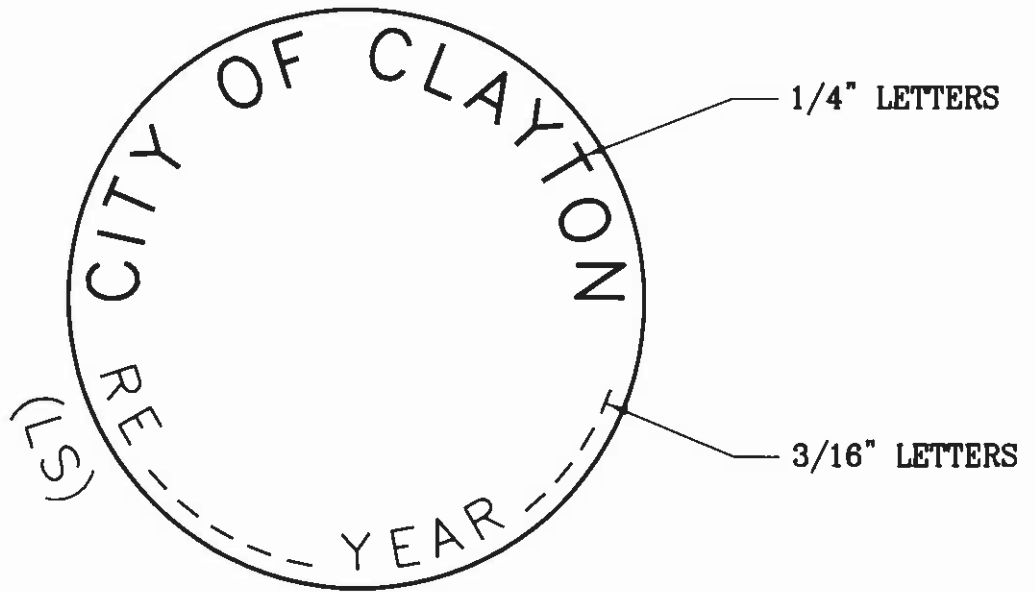
DATE: AUGUST, 2008

SCALE: NONE

APPROVED: R. K. A. CITY ENGINEER

SHEET
1 OF 1

PAGE
S-13



NOTES:

- 1) ALL LETTERING TO BE STAMPED 1/16" DEEP.
- 2) ALL FILLETS AND ROUNDS TO BE 1/16" RADIUS.
- 3) DISK TO BE MADE OF BRONZE.
- 4) STAMP WITH R.E. OR L.S. NUMBERS AND CHISEL CROSS WHEN USED FOR HORIZONTAL CONTROL.



SURVEY MONUMENT DISK

DATE: AUGUST, 2008

SCALE: NONE

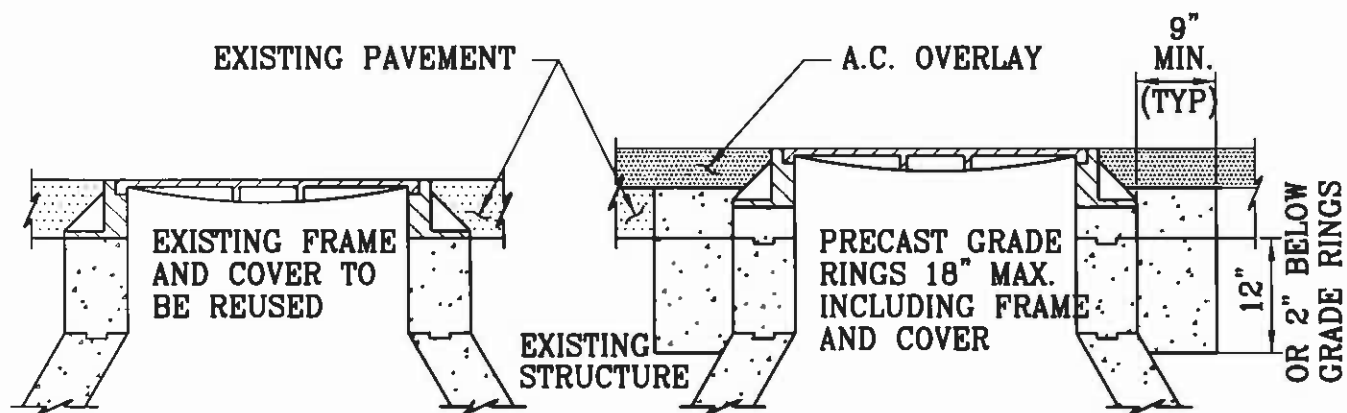
APPROVED:

CITY ENGINEER

SHEET
1 OF 1

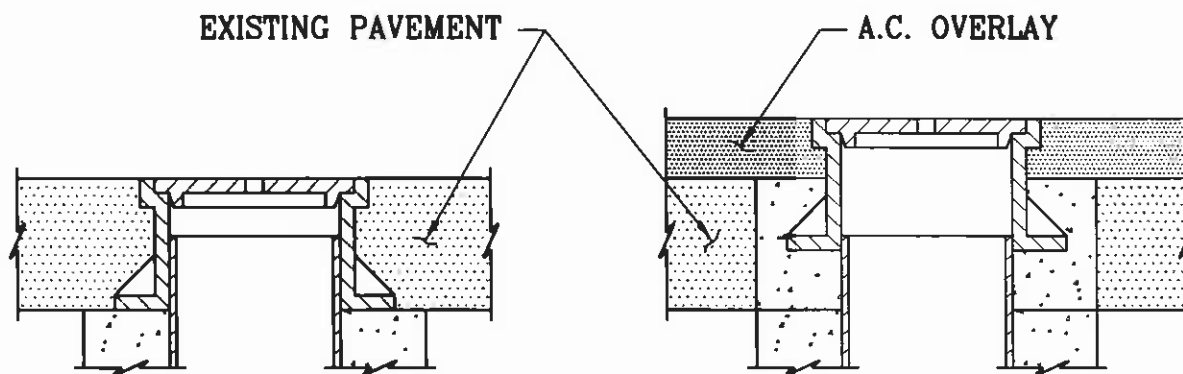
PAGE
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FRI, SEP 05, 2008 12:30 P BJB S-15 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\5\S-15 MANHOLE - VALVE CASTING.DWG



EXISTING

RAISED



EXISTING

RAISED

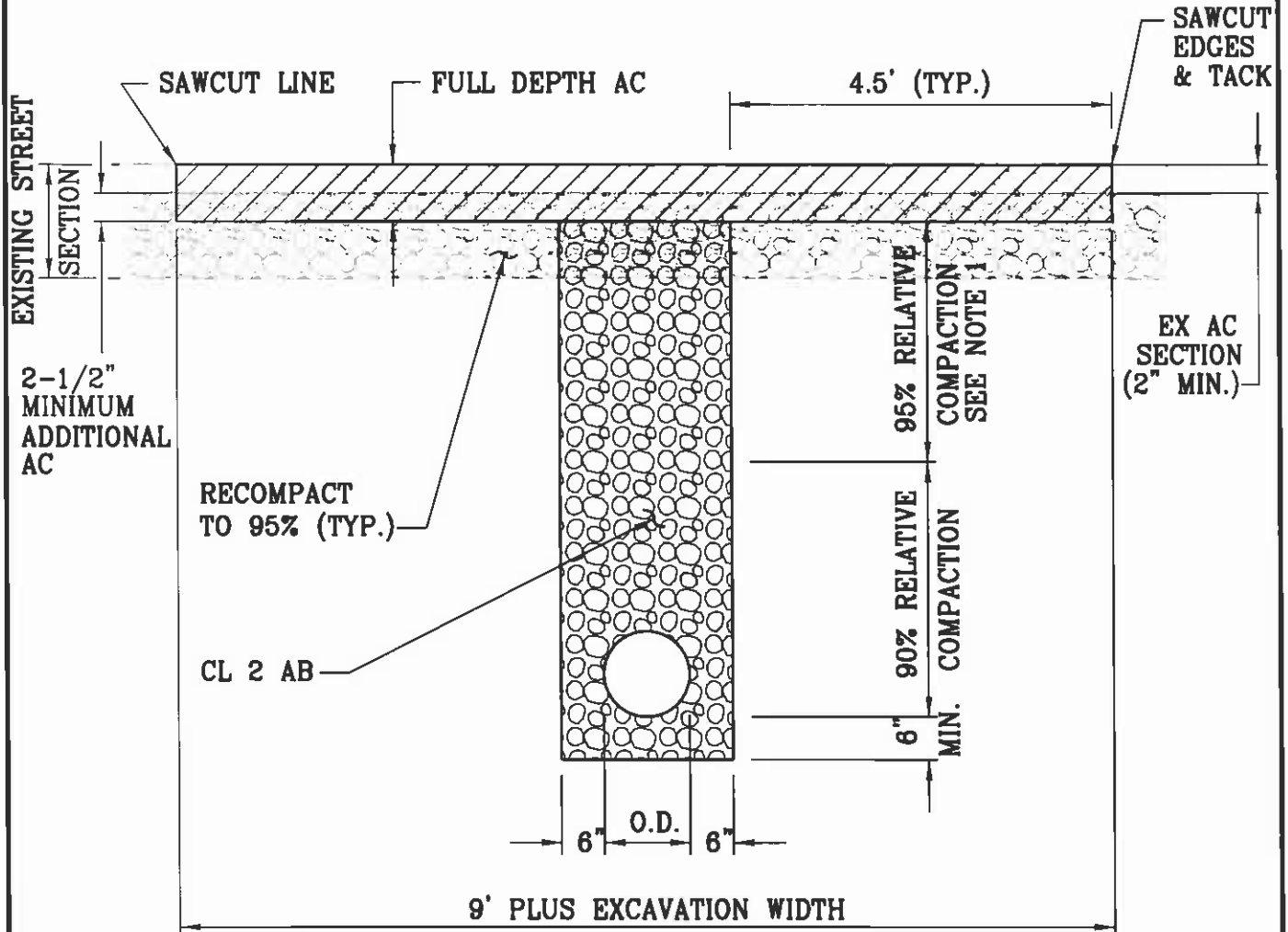
CITY OF CLAYTON
Founded 1857 ... Incorporated 1964

**MANHOLE / VALVE CASTING
ADJUSTMENT DETAIL**

DATE: AUGUST, 2008 SCALE: NONE
APPROVED: *[Signature]* CITY ENGINEER

SHEET
1 OF 1

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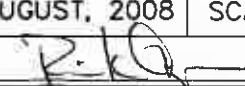


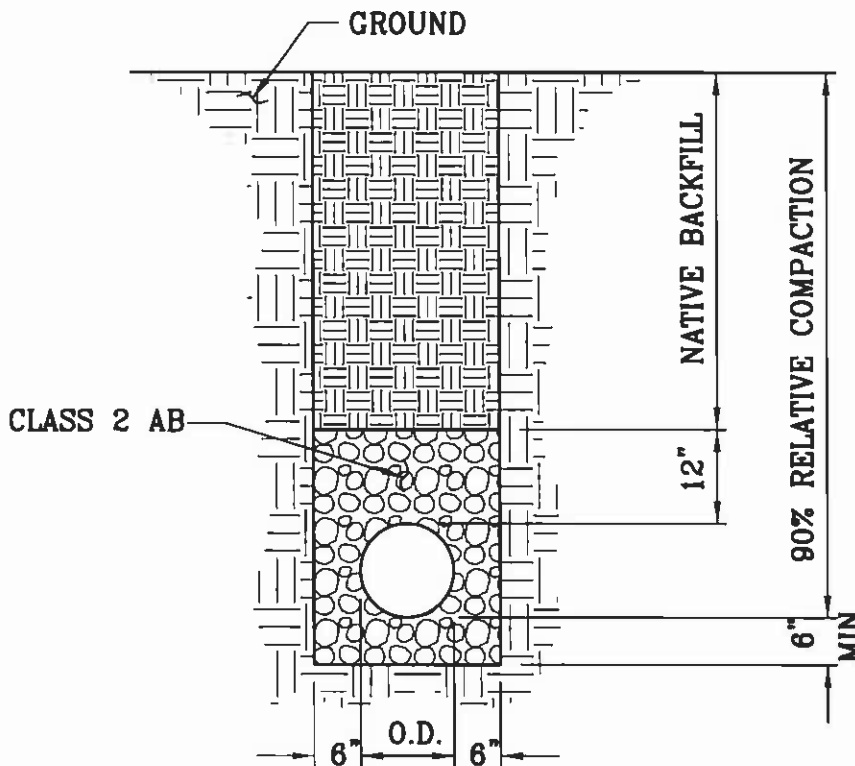
PAVED STREETS

(SEE SHEET 2 FOR WORK IN NON-PAVED AREAS)

NOTE:

SEE SHEET 2 FOR NOTES

 CITY OF CLAYTON Founded 1857 ... Incorporated 1964	TRENCH BACKFILL AND RESURFACING		SHEET 1 OF 2
	DATE: AUGUST, 2008	SCALE: NONE	PAGE
	APPROVED: 	CITY ENGINEER	S-16

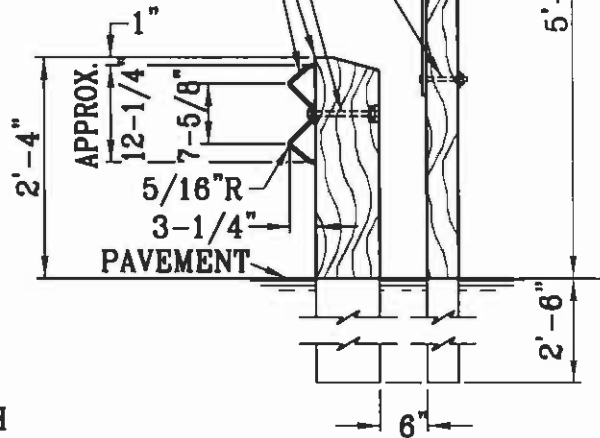


NON - PAVED AREAS

NOTES:

- 1) 95% RELATIVE COMPACTION REQUIRED FOR 2'-6" BELOW FINISHED GRADE OR 0'-6" BELOW STREET SECTION, WHICHEVER IS GREATER.
- 2) TRENCHES RUNNING LONGITUDINALLY IN EXISTING STREETS SHALL BE RESURFACED USING AN APPROVED SPREADER BOX. THE EDGES OF ALL TRENCHES SHALL BE NEATLY RAKED.
- 3) MATERIAL FOR "NATIVE BACKFILL" SHALL BE OBTAINED FROM THE EXCAVATION AND SHALL BE FREE FROM STONES, LUMPS, BROKEN CONCRETE OR BITUMINOUS SURFACING EXCEEDING 4" IN GREATEST DIMENSION, VEGETABLE MATTER, OR OTHER UNSATISFACTORY MATERIAL. THE MATERIAL SHALL CONTAIN SUFFICIENT FINES TO INSURE THAT VOIDS WILL BE FILLED AND THAT SPECIFIED COMPACTION REQUIREMENTS WILL BE MET. WHEN MATERIAL FROM THE EXCAVATION IS DEEMED UNSUITABLE FOR USE AS BACKFILL BY THE CITY ENGINEER, IT SHALL BE DISPOSED OF AND SUITABLE MATERIAL FURNISHED.
- 4) BACKFILL MATERIAL FOR TRENCHES SHALL BE PLACED AND COMPACTED IN 6"-8" LIFTS.

4"x 4" S4S REDWOOD
POST FOR W31.
3/16"x 4-1/2" GALV. CARRIAGE
BOLT W/WASHER & HEX. NUT.
5/8" CARRIAGE BOLT
W/HEX NUT & WASHER.
FOUNDATION GRADE RWD. 8"x 8"
POST AT 12'-6" MAX. O.C.
12 GA. METAL BEAM GUARD RAIL

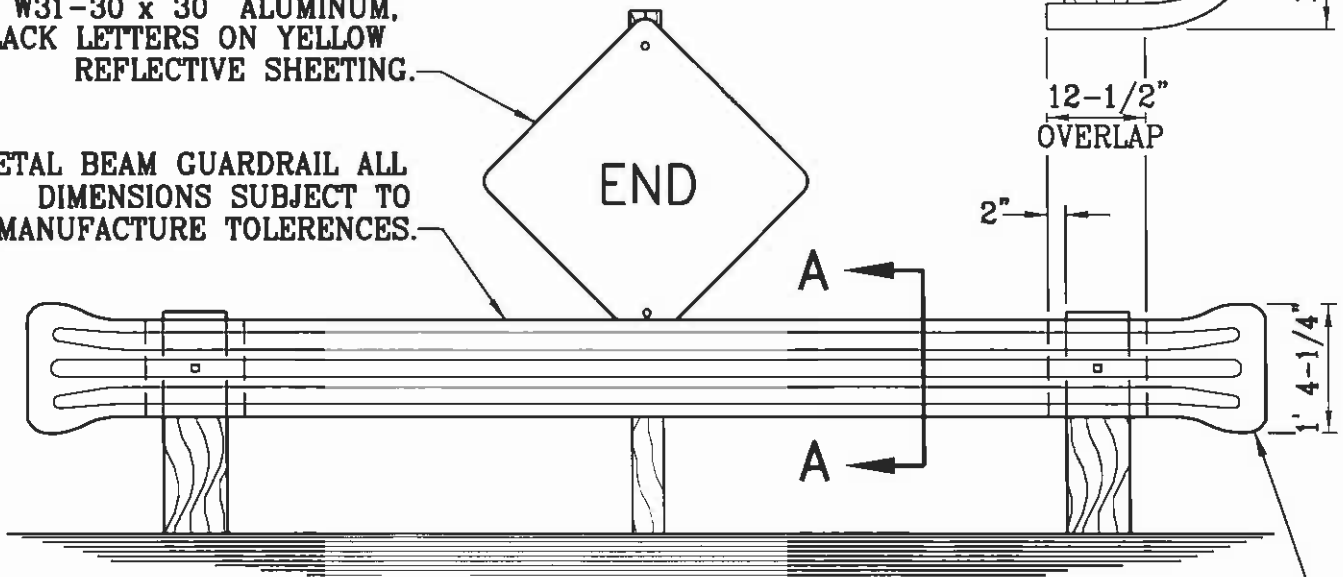


NOTE:
ALL METAL MATERIALS
TO BE GALVANIZED.

NOTE:
LOCATION AND WIDTH
TO BE DETERMINED
BY THE CITY ENGINEER.

W31-30"x 30" ALUMINUM,
BLACK LETTERS ON YELLOW
REFLECTIVE SHEETING.

METAL BEAM GUARDRAIL ALL
DIMENSIONS SUBJECT TO
MANUFACTURE TOLERANCES.



END SECTION LAPPED
ON TRAFFIC FACE

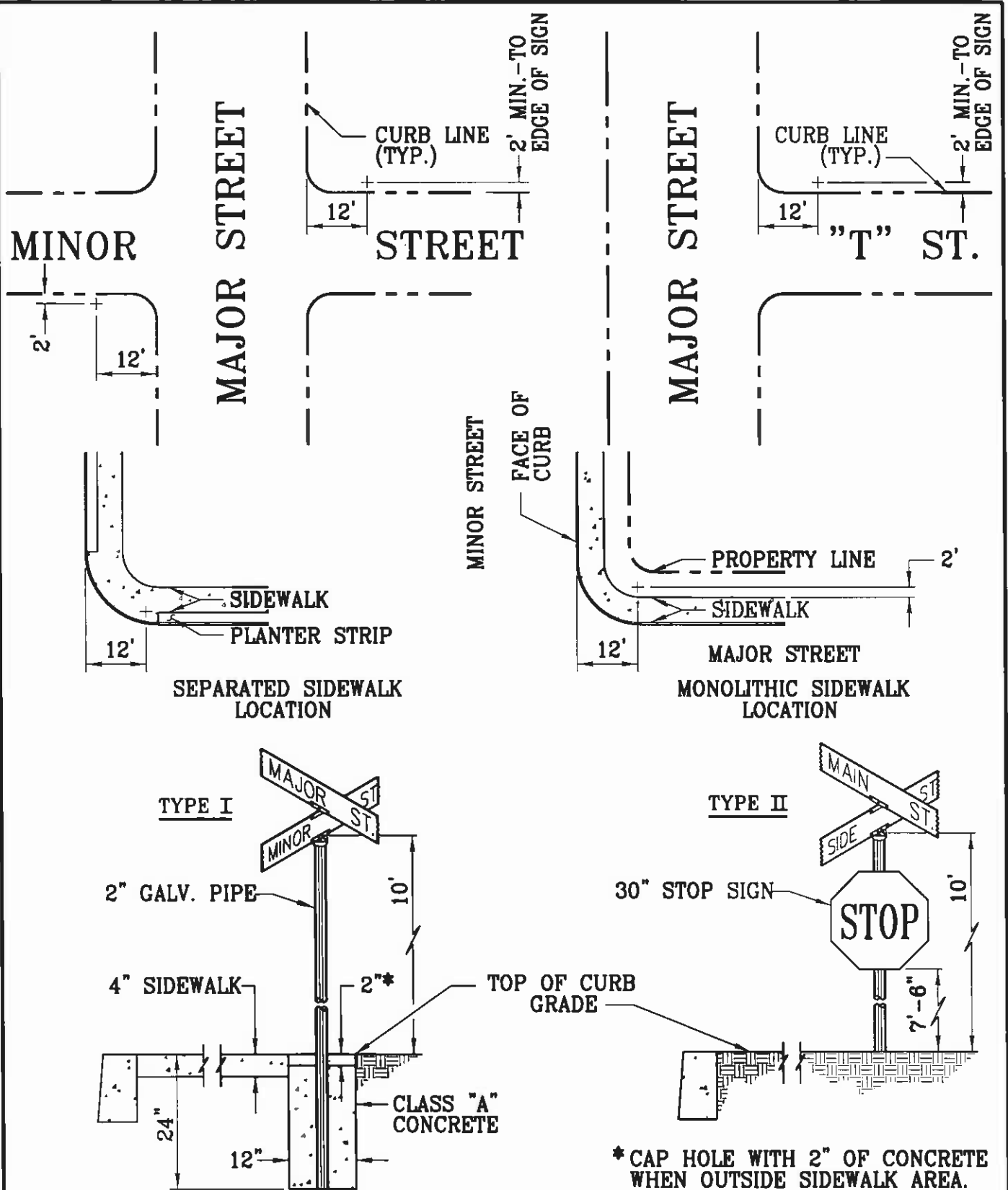
CITY OF CLAYTON
Founded 1857 ... Incorporated 1964

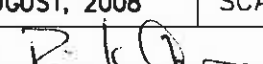
STREET BARRICADE

SHEET
1 OF 1

DATE: AUGUST, 2008 SCALE: NONE
APPROVED: *R. K. A.* CITY ENGINEER

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 CITY OF CLAYTON Founded 1857 ...Incorporated 1964	STREET NAME SIGNS		SHEET 1 OF 2
	DATE: AUGUST, 2008	SCALE: NONE	PAGE
	APPROVED: 	CITY ENGINEER	S-18

FRI, SEP 05, 2008 12:36 P BJB 2 OF 2 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\S\S-18-1 AND 2 STREET NAME SIGNS.DWG

PLATE:

6"x VARIABLE, 24" MINIMUM x .125"
UNREFLECTIVE BROWN BACKGROUND,
DOUBLE-FACED RUSTIC STYLE.



V14F-(HD)SL-2C2P
ILLUSTRATE

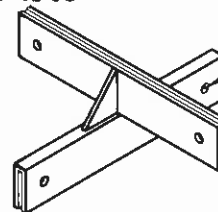
LEGEND:

P.T. BARNUM STYLE, REFLECTIVE WHITE,
4" UPPER AND LOWER CASE MAIN COPY,
PREFIX AND SUFFIX.

Clayton Rd.

CROSSPIECE:

V14F-(HD)SL-105(90) SLOTTED
FOR .125"

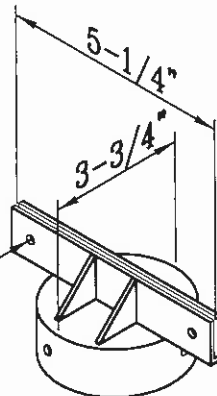


V14F-(HD)SL-110S
5/16" SET SCREWS
(4 EA.)

CAP:

V14F-(HD)SL-107(2C)
SLOTTED FOR .125" TO
FIT 2" I.D. PIPE POST.

V14F-(HD)SL-110S
5/16" SET SCREWS
(5 EA.)



V14F-(HD)SL-2C1P ONE NAME ASSEMBLY
V14F-(HD)SL-2C2P TWO NAME ASSEMBLY

6' x VARIABLE, 24" MINIMUM x .125" ALUMINUM RUSTIC STYLE
PLATE, DOUBLE FACED, UNREFLECTIVE BROWN BACKGROUND.
REFLECTIVE WHITE "P.T. BARNUM" STYLE UPPER AND LOWER
CASE MAIN COPY, PREFIX AND SUFFIX. CAP TO FIT 2" I.D.
PIPE. CAP AND CROSSPIECE TO FIT .125" ALUMINUM.

PURSUANT TO THE CITY OF CLAYTON SPECIFICATIONS.

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

STREET NAME SIGNS

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

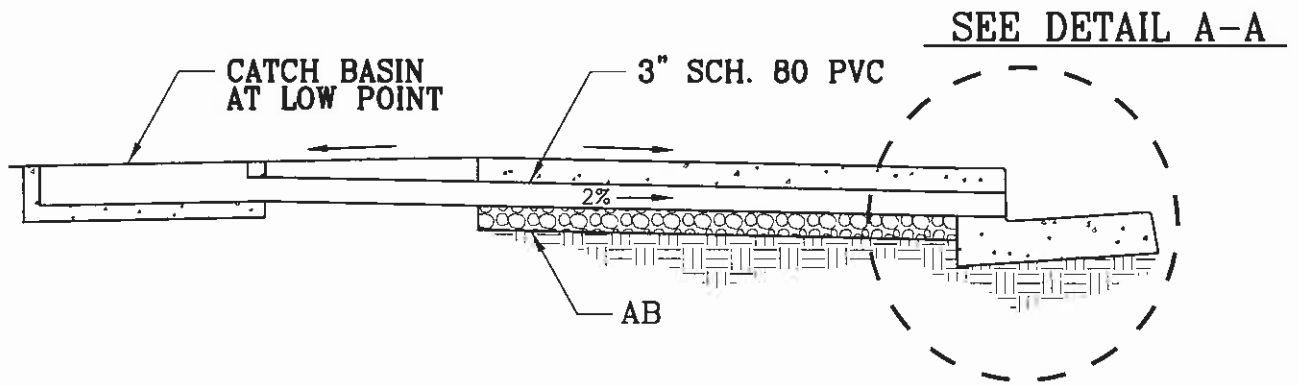
CITY ENGINEER

SHEET
2 OF 2

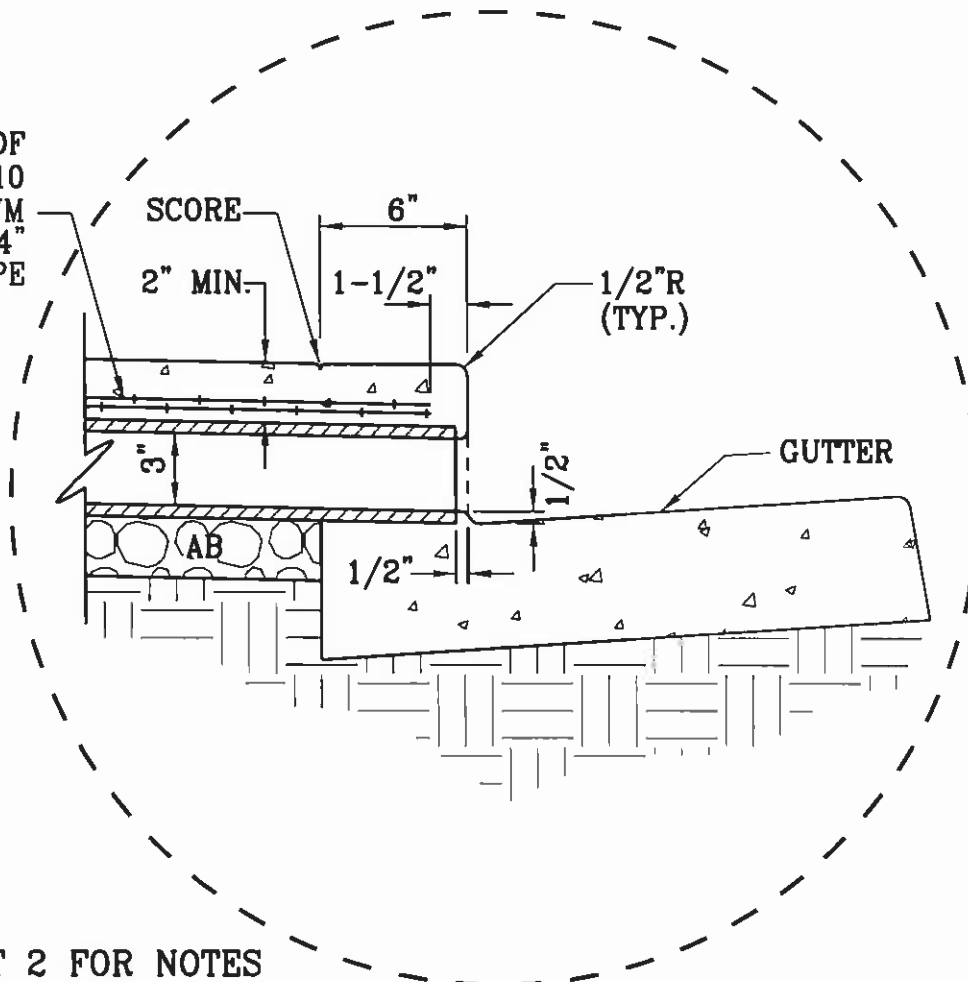
PAGE
S-18

D- Series
(Drainage)

FRI, SEP 05, 2008 12:39 P BJB 1 OF 2 Z: \CLAYTON STANDARDS\DWG\2008 UPDATES\D\D-01-1 AND 2 CURB DRAIN .DWG



2 LAYERS OF
6x6x10x10
GALV. WWM
AT 3/4"
ABOVE PIPE



SEE SHEET 2 FOR NOTES

DETAIL A-A

NOTE:

ADD SCORE LINE OVER CENTER LINE OF PIPE.

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

SIDEWALK UNDERDRAIN

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

CITY ENGINEER

SHEET
1 OF 2

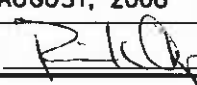
PAGE
D-1

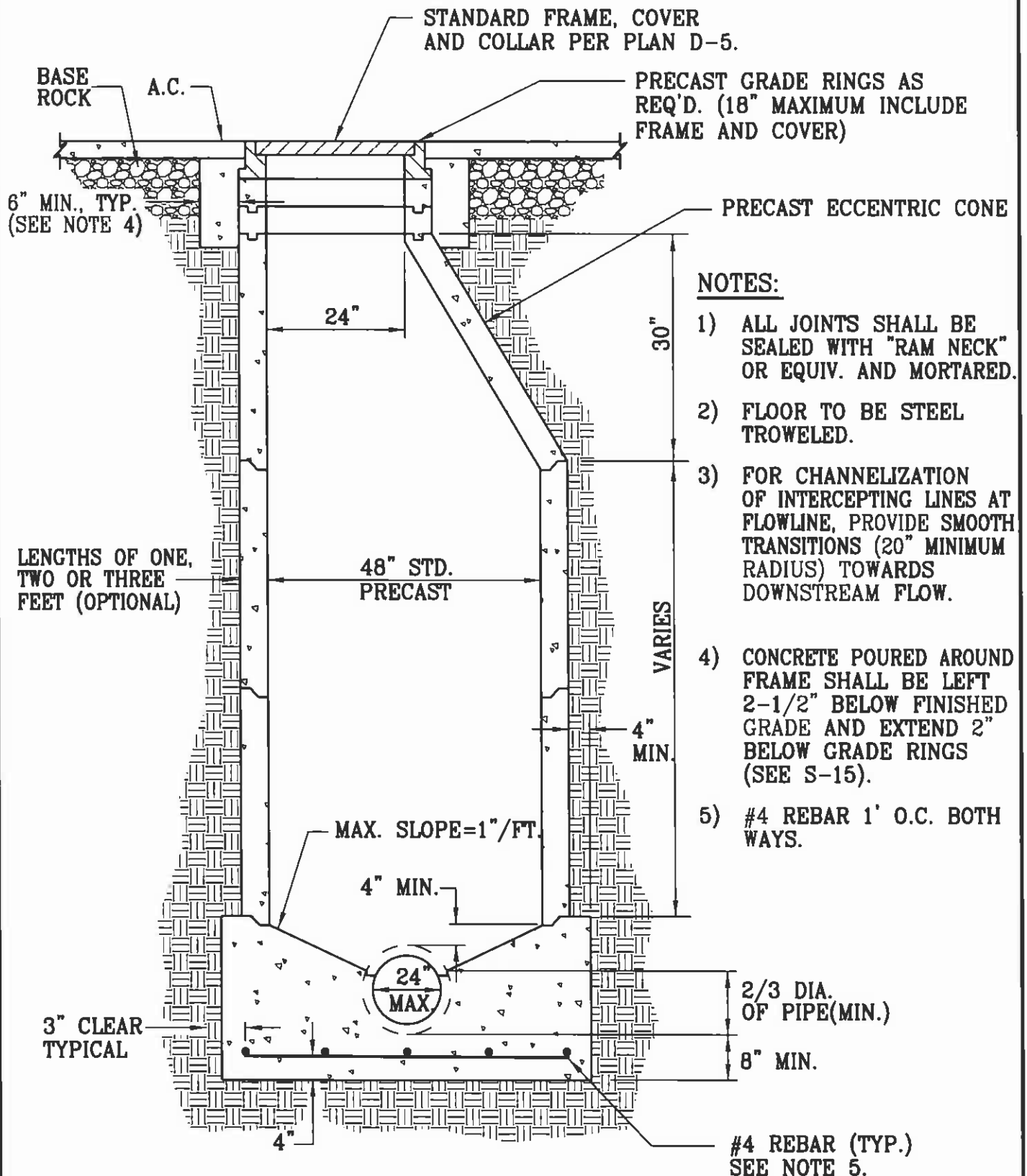
GENERAL NOTES:

- 1) IF MULTIPLE CONDUITS ARE USED, SPACE 4" CLEAR BETWEEN EACH CONDUIT.
- 2) MAXIMUM RECTANGULAR CONDUIT SHALL BE 3"x 6".
- 3) NUMBER AND SIZE OF CONDUITS FOR SPECIFIED DRAINAGE AREA:

SIZE		3" Ø	2-3" Ø	3" Ø	3"x 4"	3"x 5"	3"x 6"
Ø AREA DRAINED	PARKING LOT	2000	4000	4000	5000	6500	8000
	RESIDENTIAL	5000	10000	6200	10000	13000	16000

- 4) CONDUIT SHALL BE STEEL OR PVC (MINIMUM SCHEDULE 80) OR AS APPROVED BY THE CITY ENGINEER.
- 5) OUTLET THROUGH EXISTING CURBS MAY BE CORED.

 CITY OF CLAYTON <i>Founded 1857 ... Incorporated, 1964</i>	SIDEWALK UNDERDRAIN		SHEET 2 OF 2
	DATE: AUGUST, 2008	SCALE: NONE	PAGE
	APPROVED: 		D-1



CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

**STORM MANHOLE #1
24" DIAMETER MAXIMUM**

DATE: AUGUST, 2008

SCALE: NONE

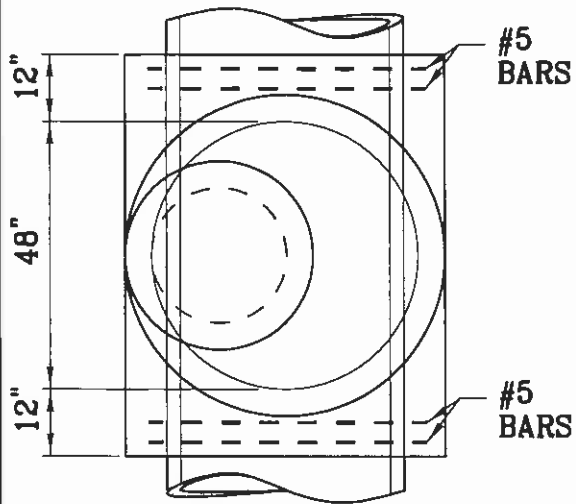
APPROVED:

CITY ENGINEER

SHEET
1 OF 1

PAGE

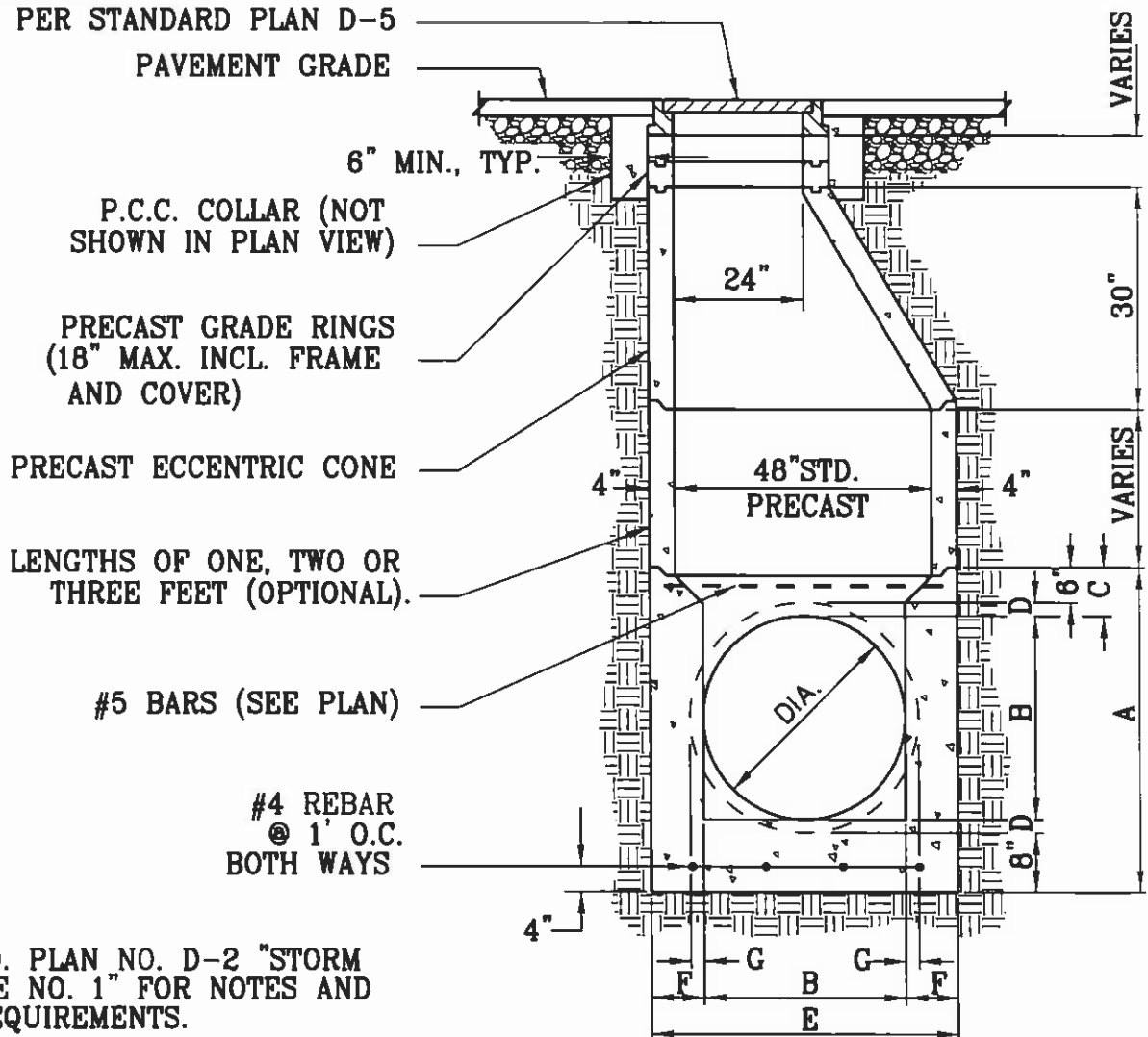
D-2



TABLE

DIA.	A	B	C	D	E	F	MIN. G
27"	43"	27"	9"	3"	56"	14-1/2"	3"
30"	46"	30"	9"	3"	56"	13"	3"
36"	53"	36"	9-1/2"	3-1/2"	56"	10"	3-1/2"
42"	60"	42"	10"	4"	60"	9"	4"
48"	68"	48"	11"	5"	66"	9"	5"

STANDARD FRAME AND COVER
PER STANDARD PLAN D-5
PAVEMENT GRADE



NOTE:

SEE STD. PLAN NO. D-2 "STORM
MANHOLE NO. 1" FOR NOTES AND
STEP REQUIREMENTS.

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

**STORM MANHOLE #2
27" TO 48" DIAMETER**

DATE: AUGUST, 2008

SCALE: NONE

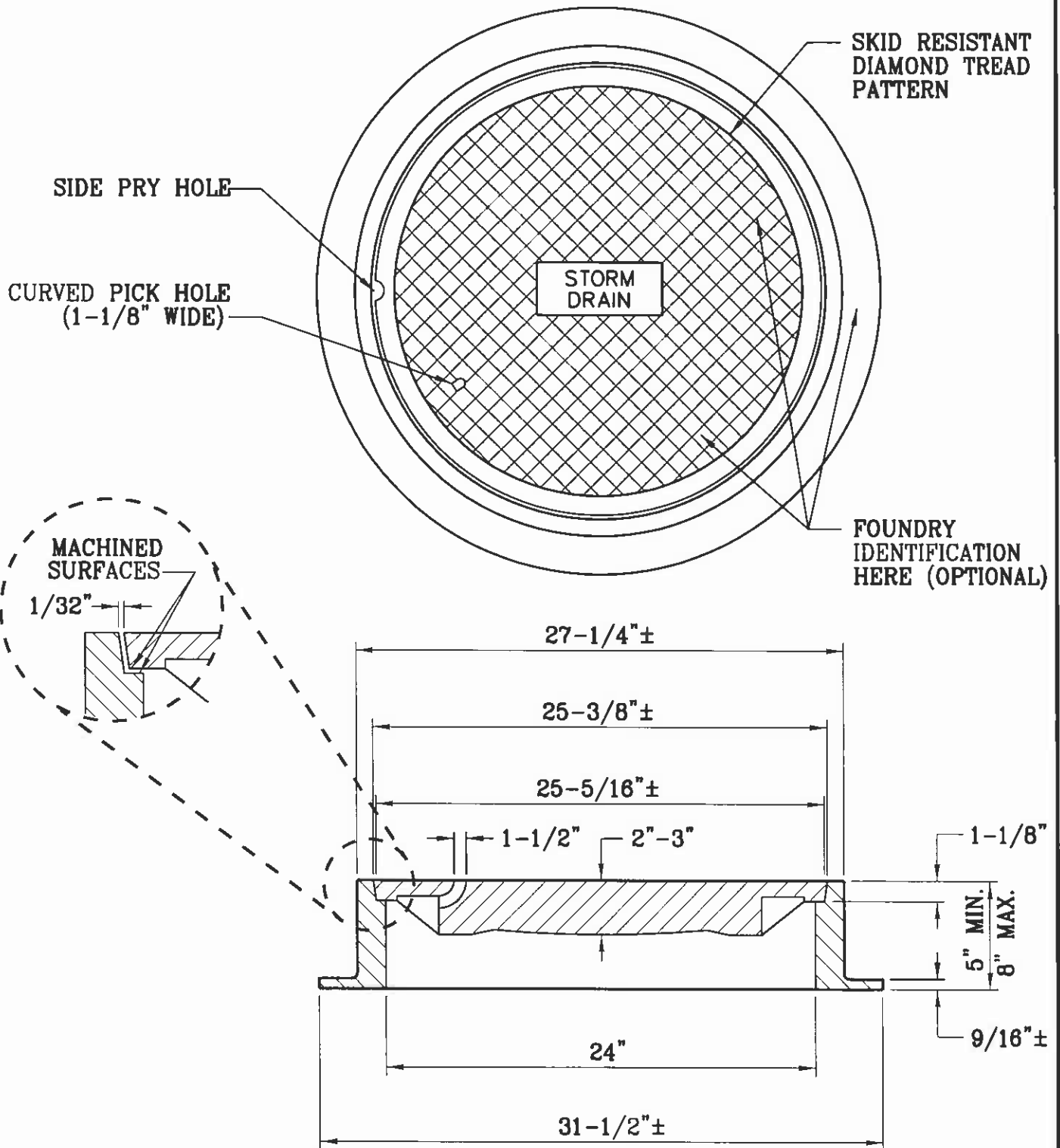
APPROVED:

CITY ENGINEER

SHEET
1 OF 1

PAGE
D-3

FRI, SEP 05, 2008 12:49 P BJB D-5 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\LD\05 MH LID.DWG



NOTE:
MINIMUM WEIGHT OF SET 320 LBS.

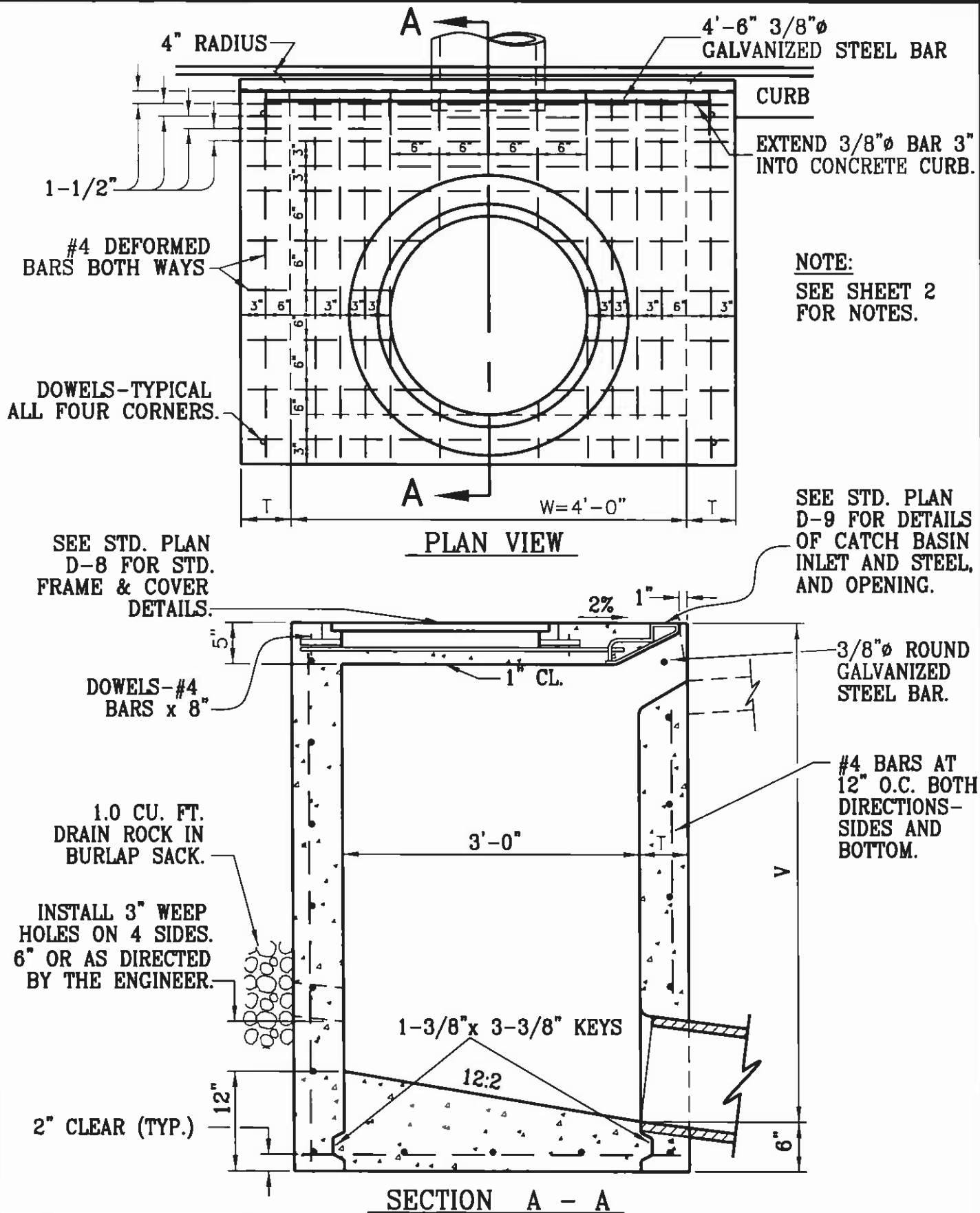
CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

MANHOLE FRAME & COVER

DATE: AUGUST, 2008 SCALE: NONE
APPROVED: *[Signature]* CITY ENGINEER

SHEET
1 OF 1
PAGE
D-5

FRI, SEP 05, 2008 12:50 P BUB 1 OF 2 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\0-D-06-1 AND 2 CB-A.DWG



CITY OF CLAYTON
Founded 1857 ... Incorporated, 1964

CATCH BASIN TYPE "A"

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

CITY ENGINEER

SHEET
1 OF 2

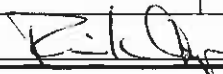
PAGE
D-6

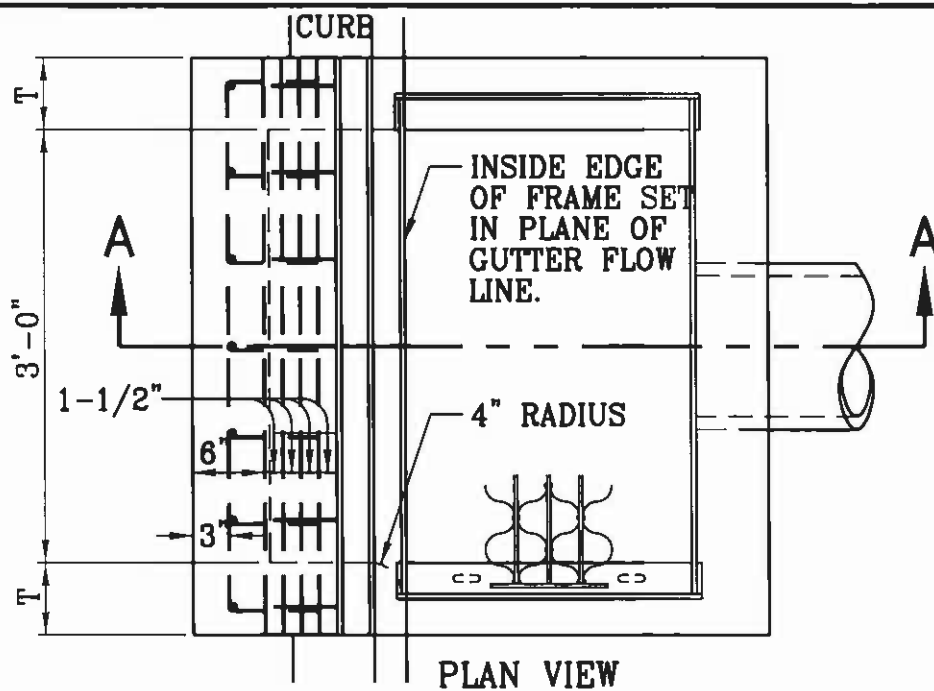
NOTES:

- 1) CONNECTION PIPES MAY BE PLACED IN ANY POSITION AROUND THE WALLS CONSISTENT WITH THE IMPROVEMENT PLANS (EXCEPT THE PIPE SHALL NOT ENTER AT THE CORNERS OF THE CATCH BASIN).
- 2) CONNECTION PIPES SHALL BE TRIMMED TO THE FINAL SHAPE AND LENGTH BEFORE CONCRETE IS POURED.
- 3) CURVATURE OF THE LIP AND SIDEWALLS AT GUTTER OPENING SHALL BE FORMED BY CURVED FORMS AND SHALL NOT BE MADE BY PLASTERING.
- 4) DIMENSIONS:
 V=4 FEET MINIMUM UNLESS APPROVED BY THE CITY ENGINEER.
 T=6 INCHES IF V IS 4 FEET OR LESS.
 T=8 INCHES IF V IS BETWEEN 4 FEET AND 8 FEET.
 T=10 INCHES IF V IS 8 FEET OR MORE.
- 5) STEPS SHALL BE 14" WIDE, 3/4" DIAMETER, PLAIN, ROUND GALVANIZED STEEL STEPS SPACED AS FOLLOWS:
 IF V IS 3-1/2 FEET OR LESS, NO STEPS REQUIRED;
 IF V IS BETWEEN 3-1/2 FEET AND 4 FEET, INSTALL 1 STEP 12" ABOVE THE FLOOR OF THE BASIN;
 IF V IS MORE THAN 4 FEET, INSTALL STEPS 17" APART WITH THE TOP STEP 6" BELOW THE TOP OF THE BASIN.
- 6) ALL STEPS SHALL BE 4" FROM THE WALL, EXCEPT THE TOP STEP WHICH SHALL BE 2-1/2" FROM THE WALL.
- 7) THE FLOOR OF THE BASIN SHALL BE TROWELED AND RETROWELED TO PRODUCE A HARD, POLISHED SURFACE OF MAXIMUM DENSITY AND SMOOTHNESS. SLOPE OF FLOOR SHALL BE 12:2 TOWARDS THE OUTLET PIPE.
- 8) KEYS REQUIRED ONLY WHEN FLOOR IS POURED SEPARATE FROM THE WALLS.
- 9) CATCH BASIN TOP SHALL BE POURED MONOLITHIC WITH SIDEWALK WHEN BASIN IS LOCATED WITHIN A PROPOSED SIDEWALK.
- 10) ADD 3/8" DIAMETER GALVANIZED STEEL BAR ACROSS OPENING. EXTEND BAR 3" INTO CONCRETE CURB.

Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\D-06-1 AND 2 CB-A.DWG

FRI, SEP 05, 2008 12:50 P BJB 2 OF 2

 CITY OF CLAYTON Founded 1857 ...Incorporated 1964	CATCH BASIN TYPE "A"		SHEET 2 OF 2
	DATE: AUGUST, 2008	SCALE: NONE	PAGE
	APPROVED: 	CITY ENGINEER	D-6



SEE STD. PLAN D-9 FOR
DETAILS OF CATCH BASIN
INLET AND STEEL.

DOWELS-#4
BARS x 8"

**3/8" Ø GALVANIZED
STEEL BAR.**

1.0 CU.FT.
DRAIN ROCK IN
BURLAP SACK.

**INSTALL 3" WEEP—
HOLES ON 4 SIDES.**

2" CLEAR (TYP.)

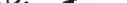
SECTION A - A

CATCH BASIN TYPE "B"

SHEET
1 OF 2

DATE: **AUGUST, 2008**

SCALE: NONE

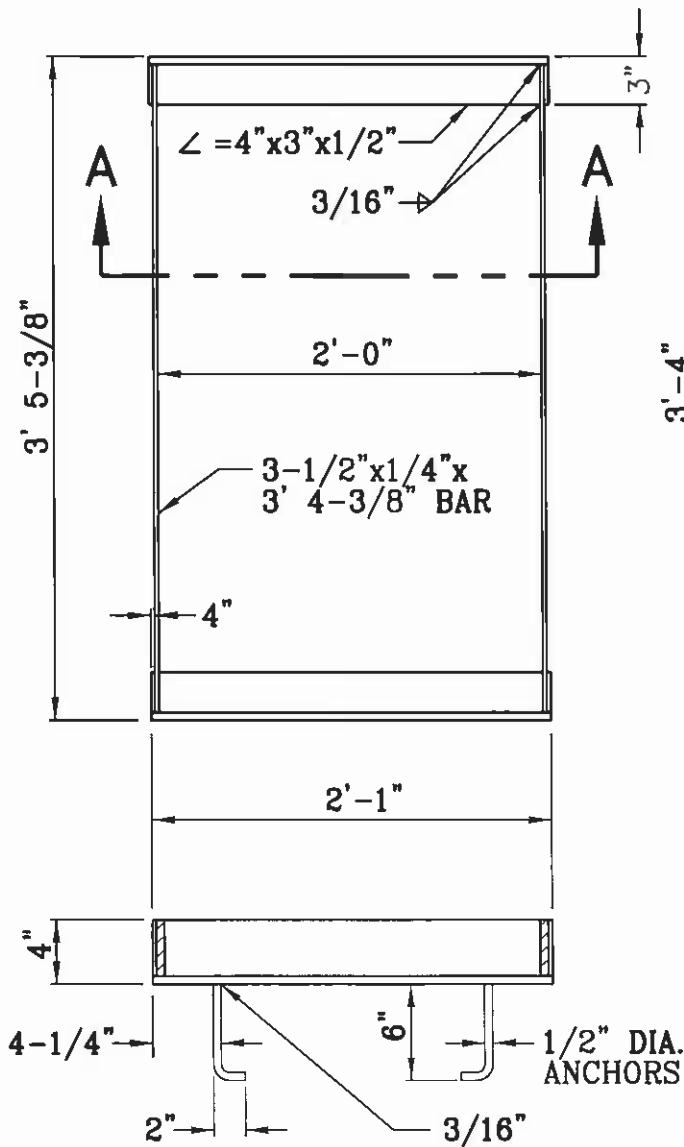
APPROVED:  CITY ENGINEER

PAGE
D-7

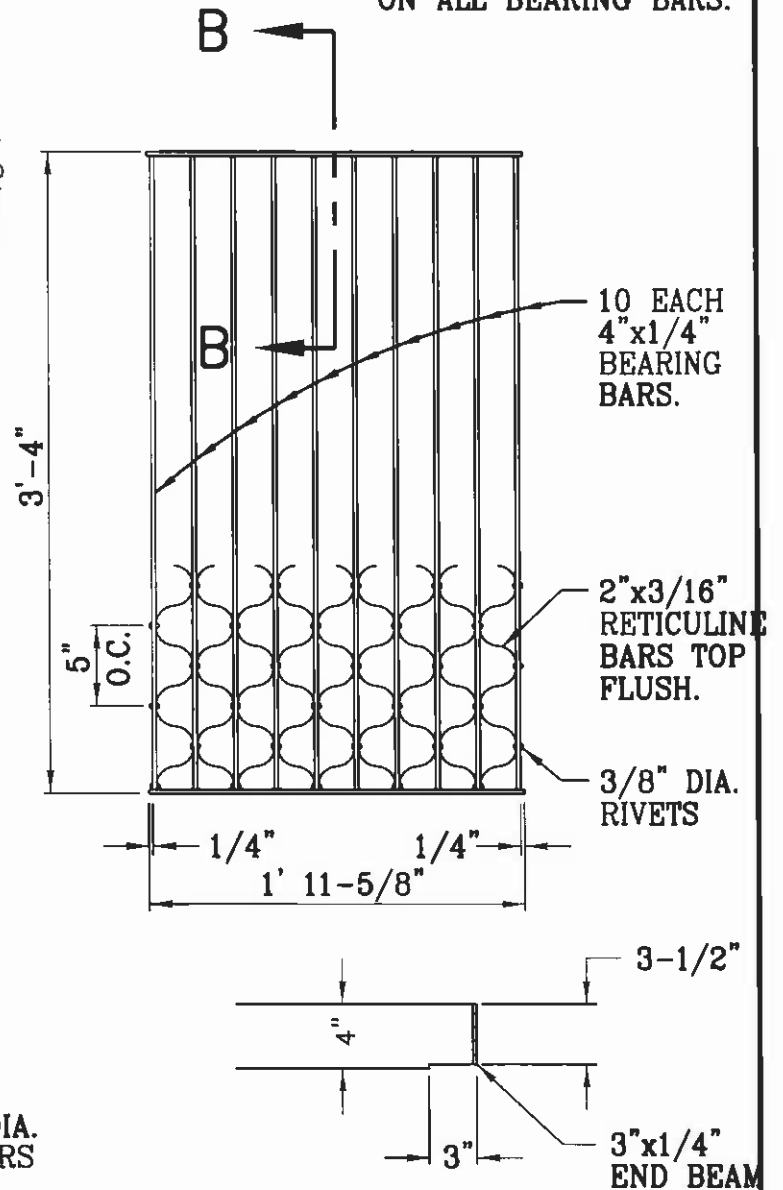
CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

NOTE:

3/16" FILET WELD
 FULL DEPTH EACH SIDE
 ON ALL BEARING BARS.



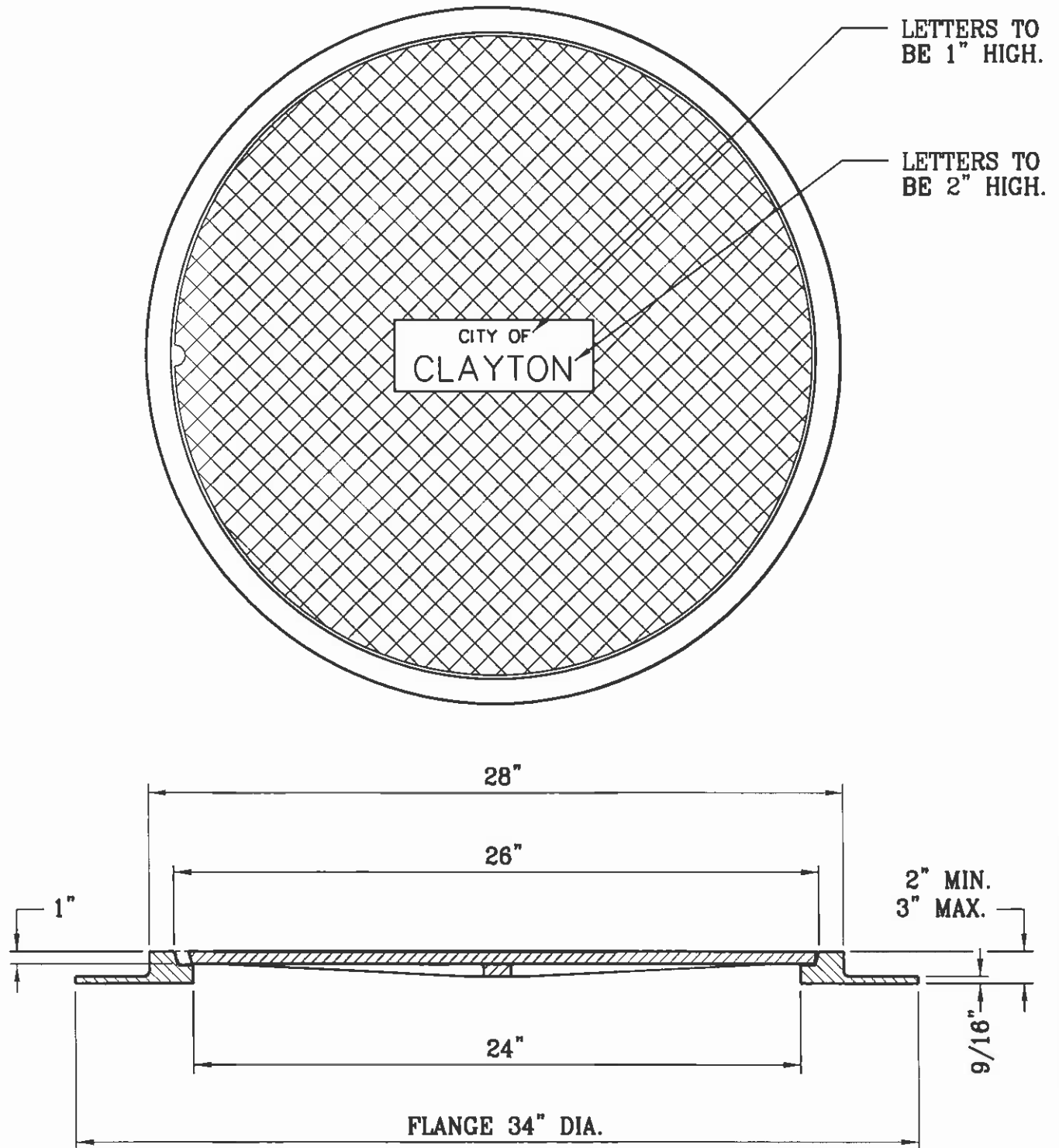
SECTION A-A



SECTION B-B

FRAME AND GRATE DETAIL

FRI, SEP 05, 2008 12:59 P BJB D8 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\D\D-08 SD MH LID.DWG



NOTES:

- 1) FRAME AND COVER TO BE CAST IRON.
- 2) LETTERS TO BE RAISED 1/8".

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

CATCH BASIN FRAME & COVER

DATE: AUGUST, 2008

SCALE: NONE

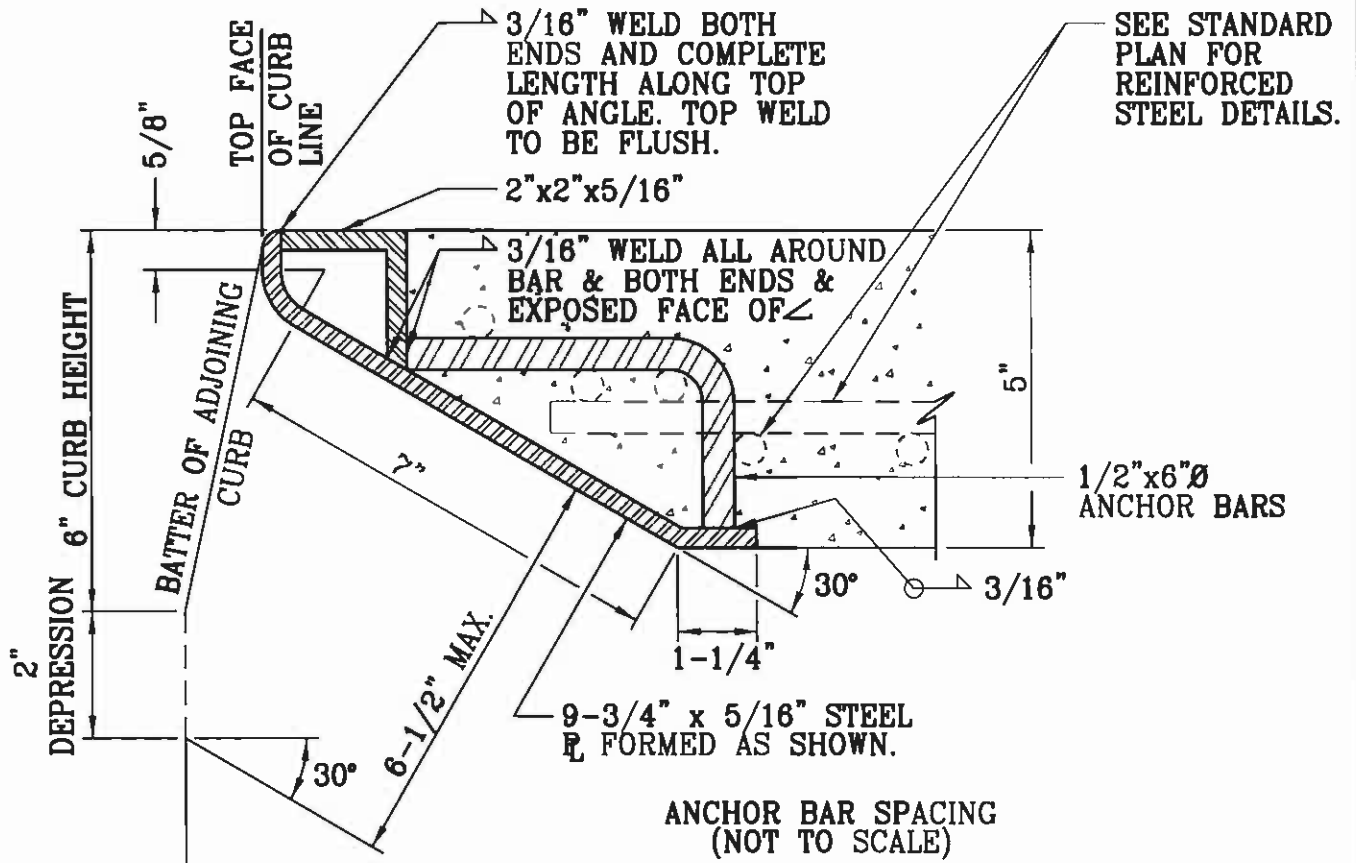
APPROVED:

R. K. A.

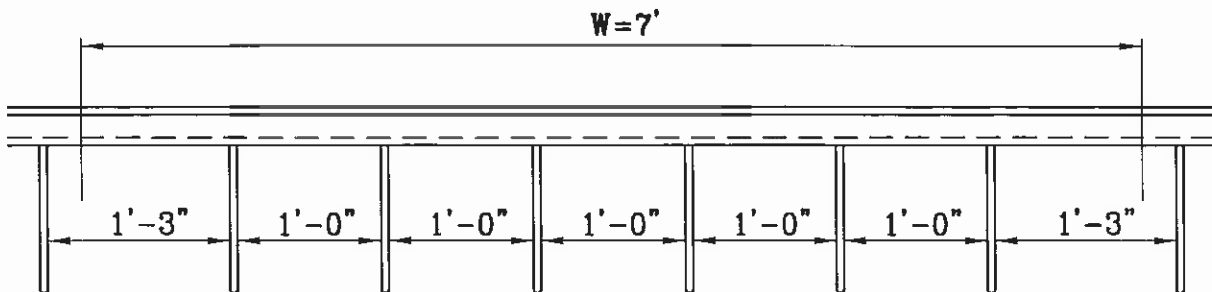
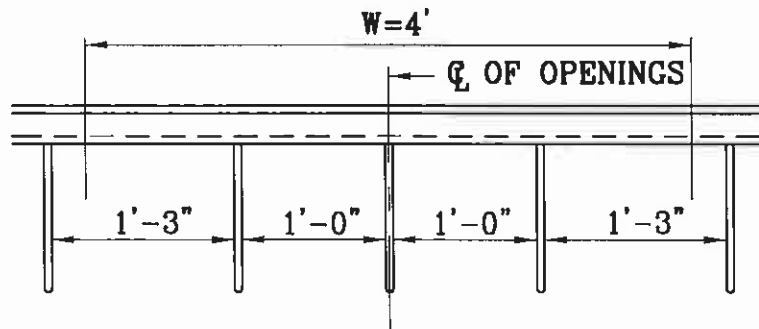
CITY ENGINEER

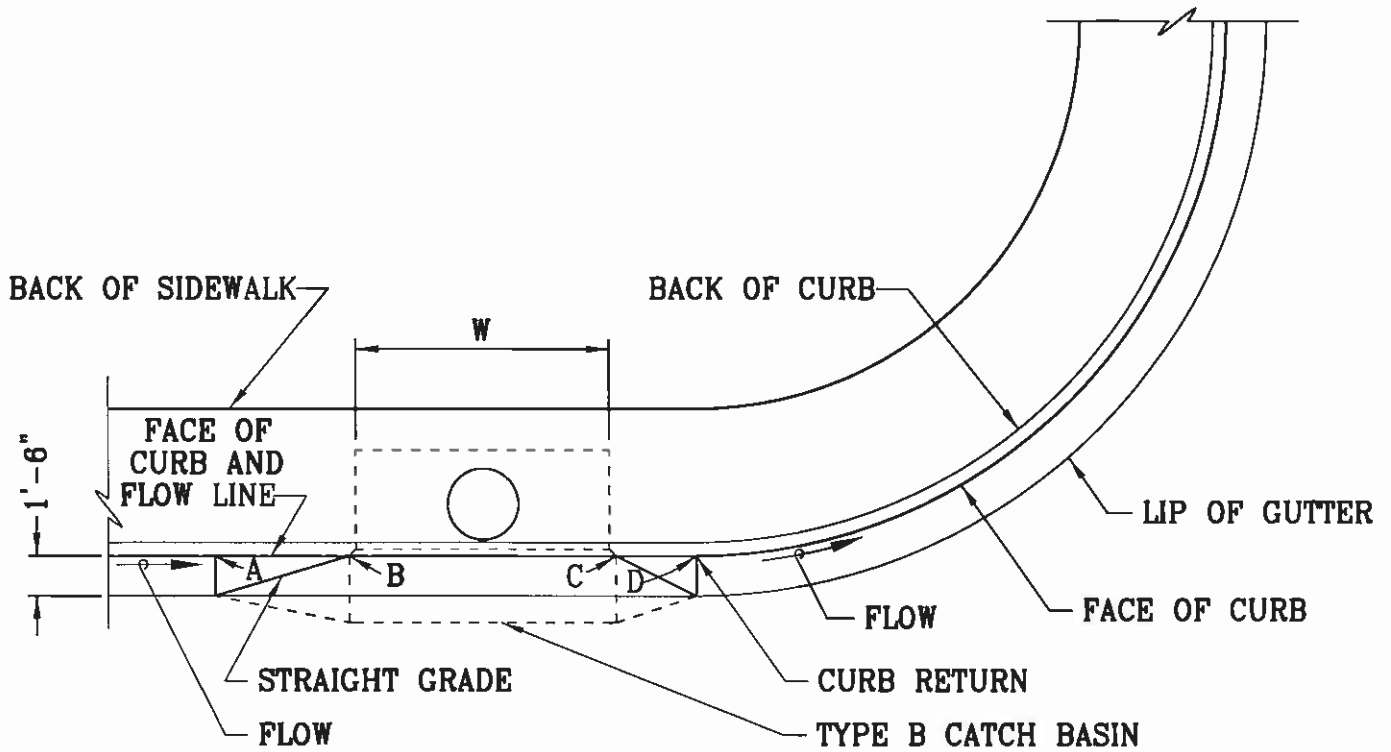
SHEET
1 OF 1

PAGE
D-8

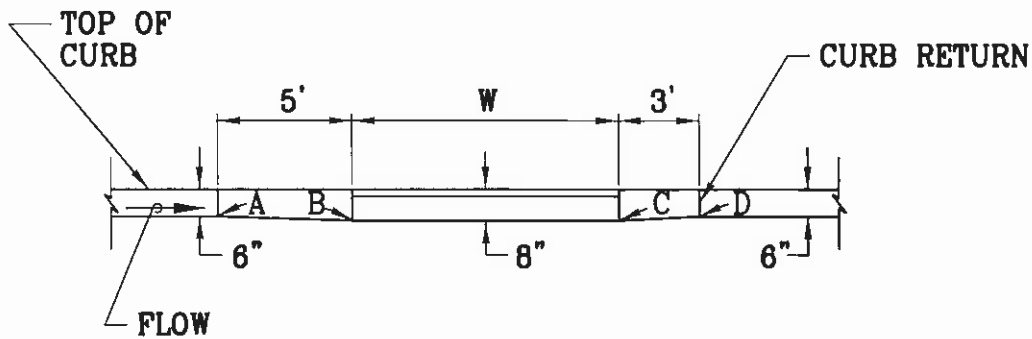


∠ & ∠ LENGTH=5'-0" W=4'
∠ & ∠ LENGTH=8'-0" W=7'





PLAN



PROFILE

NOTES:

- 1) $W = 4'$, OR AS NOTED ON CONSTRUCTION PLANS.
- 2) IN A SUMP CONDITION, INCREASE DISTANCE FROM "C" TO "D" TO 5'.



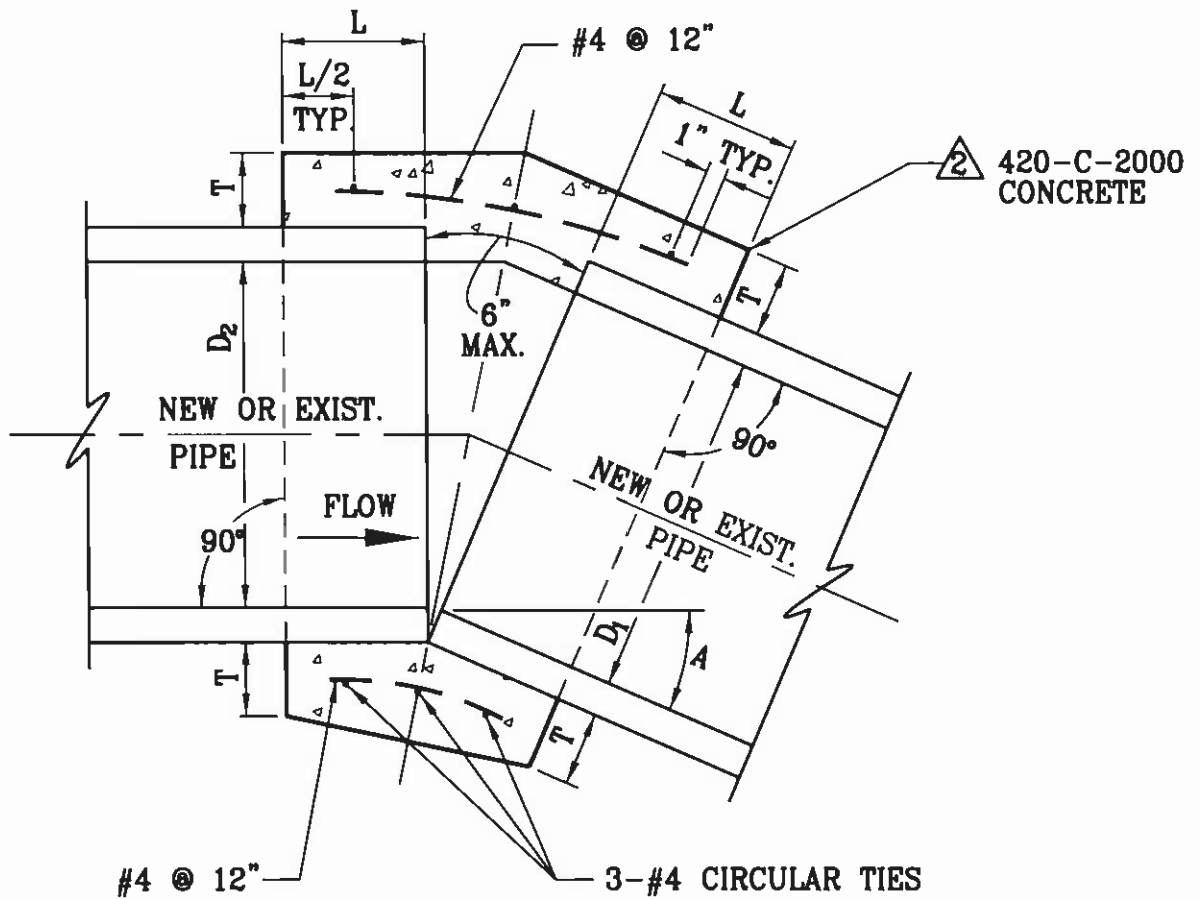
**GUTTER WARPING DETAILS
FOR CATCH BASINS**

DATE: AUGUST, 2008	SCALE: NONE
APPROVED: <i>[Signature]</i> CITY ENGINEER	

SHEET
1 OF 1
 PAGE
D-10

TABLE

D	L	T
12"	1.0'	4"
18"	1.0'	5"
24"	1.0'	6"
36"	1.5'	8"
48"	1.5'	10"
57"	1.5'	10"
60"	1.75'	11"
66"	1.75'	11"



FOR PIPES 12" THROUGH 66"

Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\D\D-11-1&2 CONC COLLAR.DWG

FRI, SEP 05, 2008 01:07 P BJB D-11 SHT 1 OF 2

CITY OF CLAYTON
Founded 1857 ... Incorporated 1964

CONCRETE COLLAR

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

CITY ENGINEER

SHEET
1 OF 2

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NOTES:

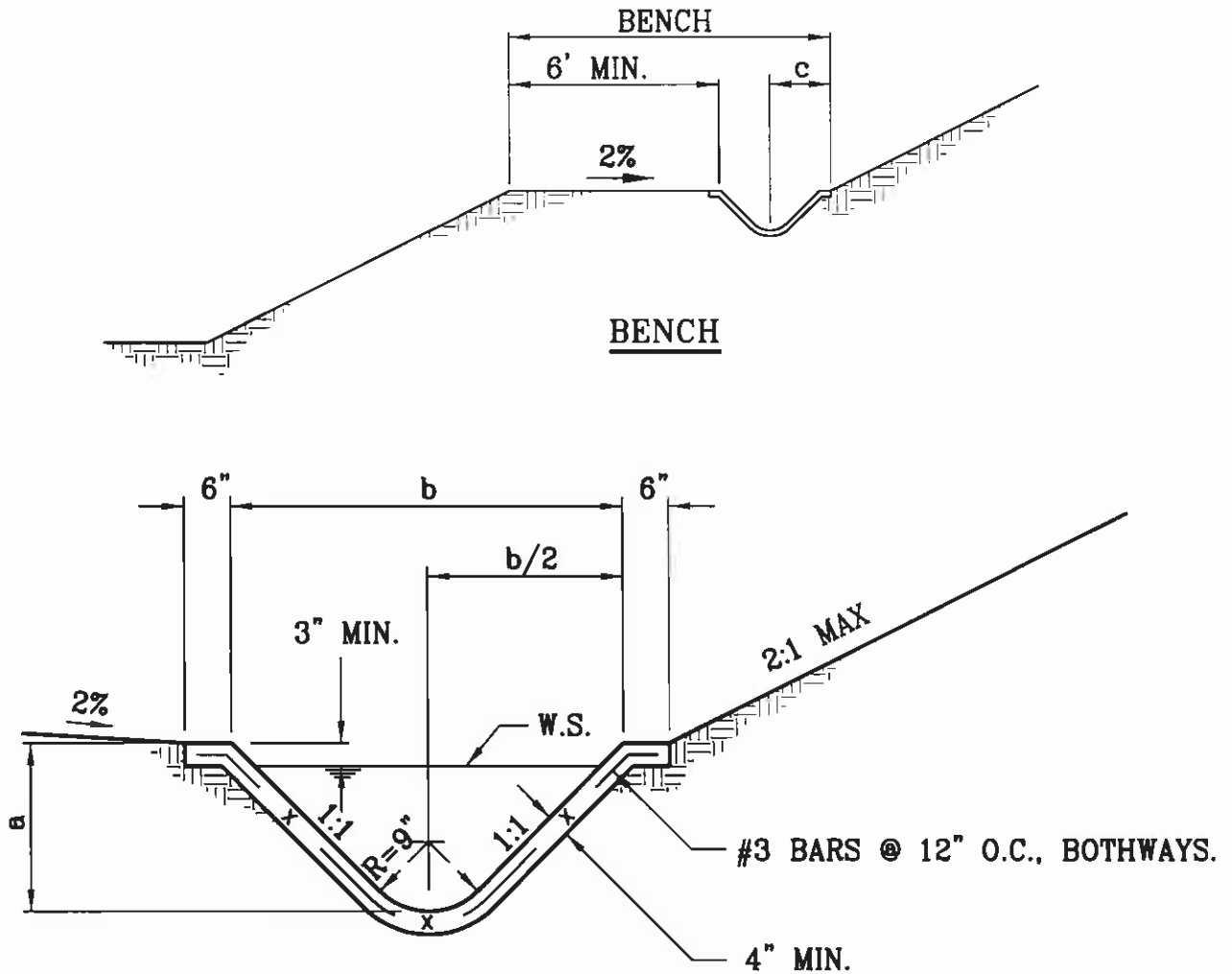
- 1) CONCRETE COLLARS MAY BE USED ONLY IF APPROVED BY CITY ENGINEER.
- 2) WHERE PIPES OF DIFFERENT DIAMETERS ARE JOINED WITH A CONCRETE COLLAR, L AND T SHALL BE THOSE OF THE LARGER PIPE.
- 3) FOR PIPE LARGER THAN 66", A SPECIAL COLLAR DETAIL IS REQUIRED.
- 4) FOR PIPE SIZE NOT LISTED, USE NEXT LARGER SIZE.
- 5) OMIT REINFORCING ON PIPES 24" AND LESS IN DIAMETER AND ON ALL PIPES WHERE ANGLE A IS LESS THAN 10°.
- 6) WHERE REINFORCING IS REQUIRED, THE DIAMETER OF THE CIRCULAR TIES SHALL BE $D + (2 \times \text{WALL THICKNESS}) + 8"$.
- 7) WHEN D_1 , IS EQUAL TO OR LESS THAN D_2 , JOIN INVERTS, AND WHEN D_1 IS GREATER THAN D_2 , JOIN SOFFITS.
- 8) NOT TO BE USED FOR A SIZE CHANGE ON THE MAINLINE.

Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\D\D-11-1&2 CONC COLLAR.DWG

FRI, SEP 05, 2008 01:12 P BJB D-11 SHT 2 OF 2

 CITY OF CLAYTON <i>Founded 1857 ...Incorporated 1964</i>	CONCRETE COLLAR		SHEET 2 OF 2
	DATE: AUGUST, 2008	SCALE: NONE	PAGE
	APPROVED: 		CITY ENGINEER D-11

Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\D\D-12 INTERCEPTOR DITCH C.DWG
FRI, SEP 05, 2008 01:14 P BJB D-12



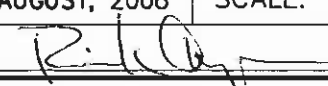
a	b	c
12"	32"	22"
15"	38"	24"
18"	42"	27"

NOTES:

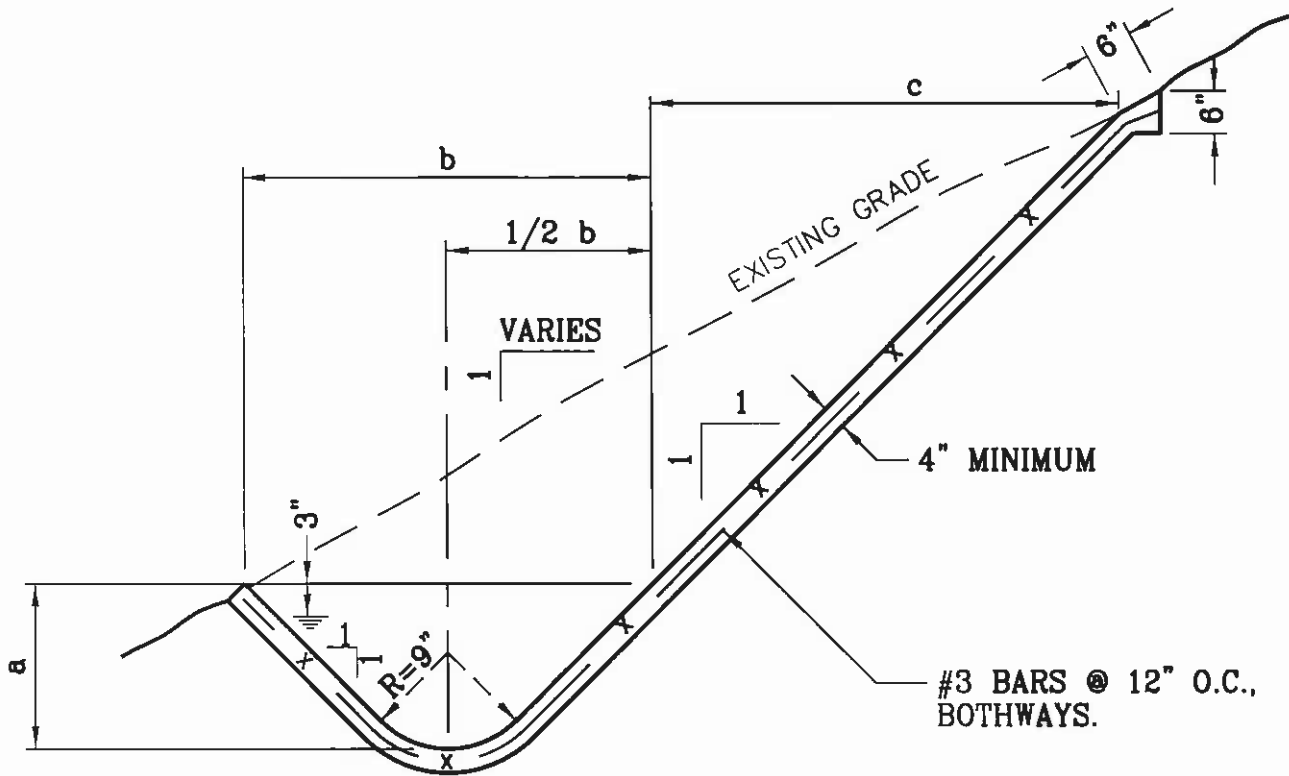
- INTERCEPTOR DITCHES SHALL BE COLORED "SEQUOIA SAND" PER THE DAVIS COLOR CHART WITH CURING COMPOUND TO MATCH.
- MINIMUM DEPTH (a) = 12"
-  = DESIGN WATER SURFACE

CITY OF CLAYTON
Founded 1857 ... Incorporated 1964

**INTERCEPTOR DITCH
AND BENCH**

DATE: AUGUST, 2008 SCALE: NONE
APPROVED:  CITY ENGINEER

SHEET
1 OF 1
PAGE
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**INTERCEPTOR DITCH FOR SLOPES 2:1
OR FLATTER AND NO BENCH AVAILABLE**

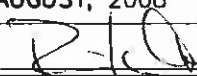
EXISTING GRADE	a	b	c
2:1	12"	24"	24"
3:1	12"	24"	12"
4:1	12"	24"	9"

NOTES:

- INTERCEPTOR DITCHES SHALL BE COLORED "SEQUOIA SAND" PER THE DAVIS COLOR CHART WITH CURING COMPOUND TO MATCH.
- MINIMUM DEPTH (a) = 12"
-  = DESIGN WATER SURFACE

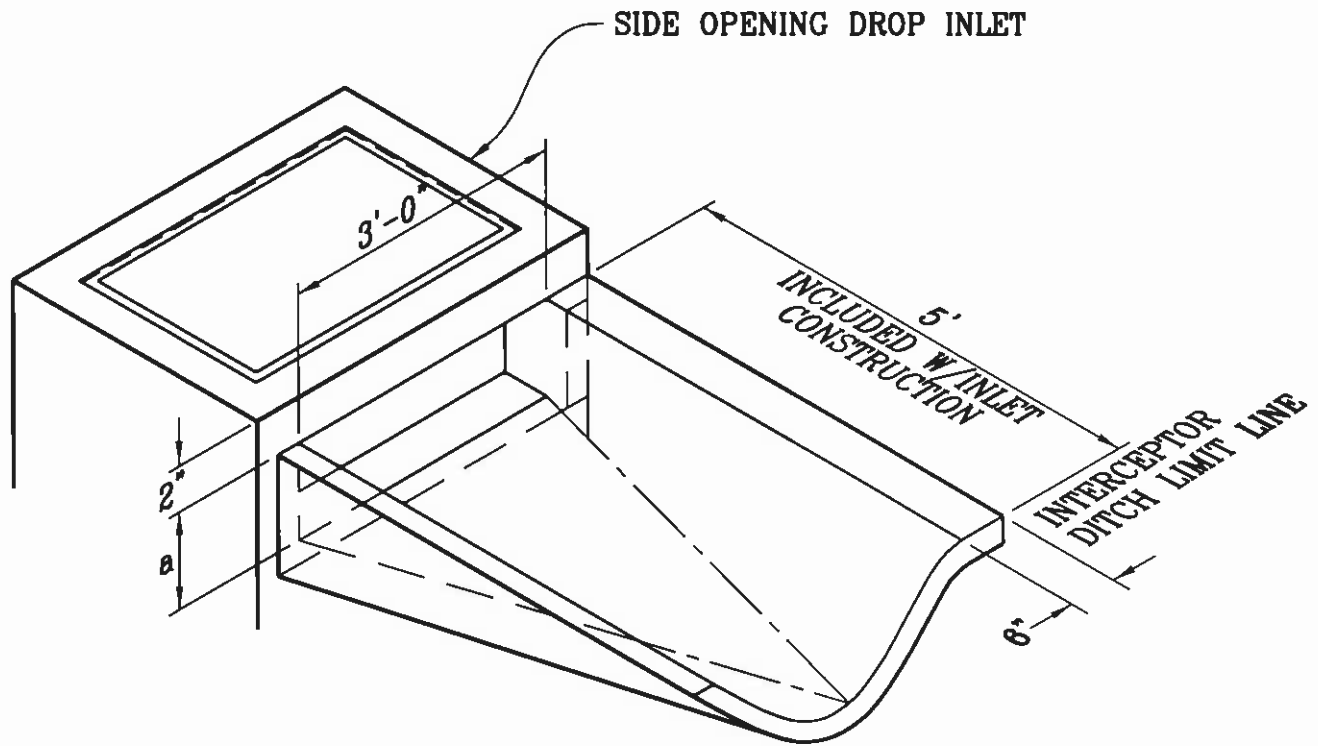
CITY OF CLAYTON
Founded 1857 ... Incorporated 1964

**INTERCEPTOR DITCH
FOR SLOPES 2:1 OR FLATTER**

DATE: AUGUST, 2008 SCALE: NONE
 APPROVED:  CITY ENGINEER

SHEET
1 OF 1

PAGE
D-13



NOTES:

1. WHERE a EXCEEDS 8" - ADD HORIZONTAL $3/8"$ ϕ ROUND GALVANIZED STEEL BAR HALWAY UP OPENING.
2. $a=6"$ MINIMUM; SIDE OPENING AREA TO EQUAL CROSS SECTION AREA OF DITCH PRIOR TO TRANSITION.



**CONCRETE DITCH TRANSITION
AT INLET**

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

[Signature]

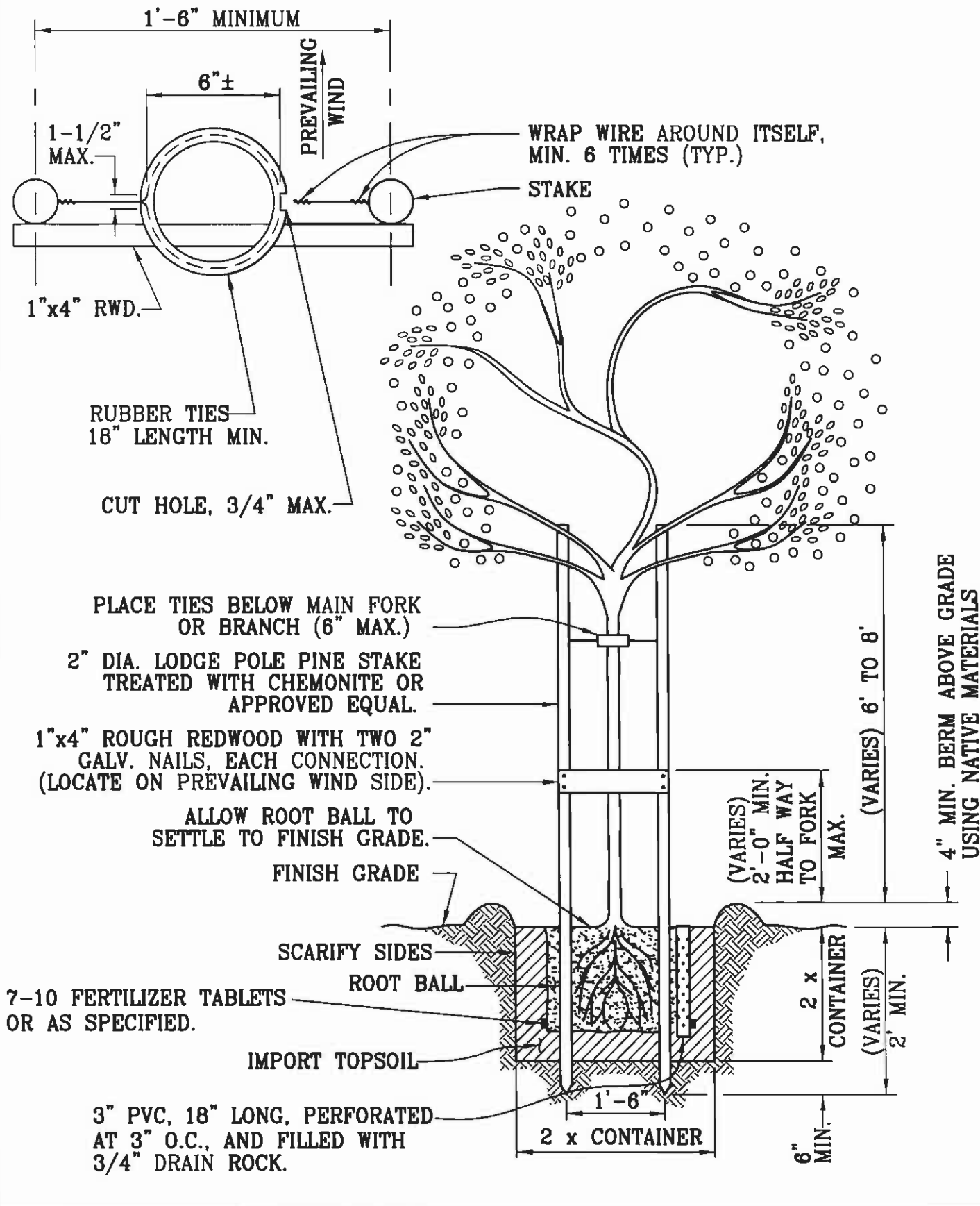
CITY ENGINEER

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L – Series
(Landscaping)

FRI, SEP 05, 2008 01:22 P BJB L1 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\L-01.DWG



CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

TREE PLANTING & STAKING

DATE: AUGUST, 2008

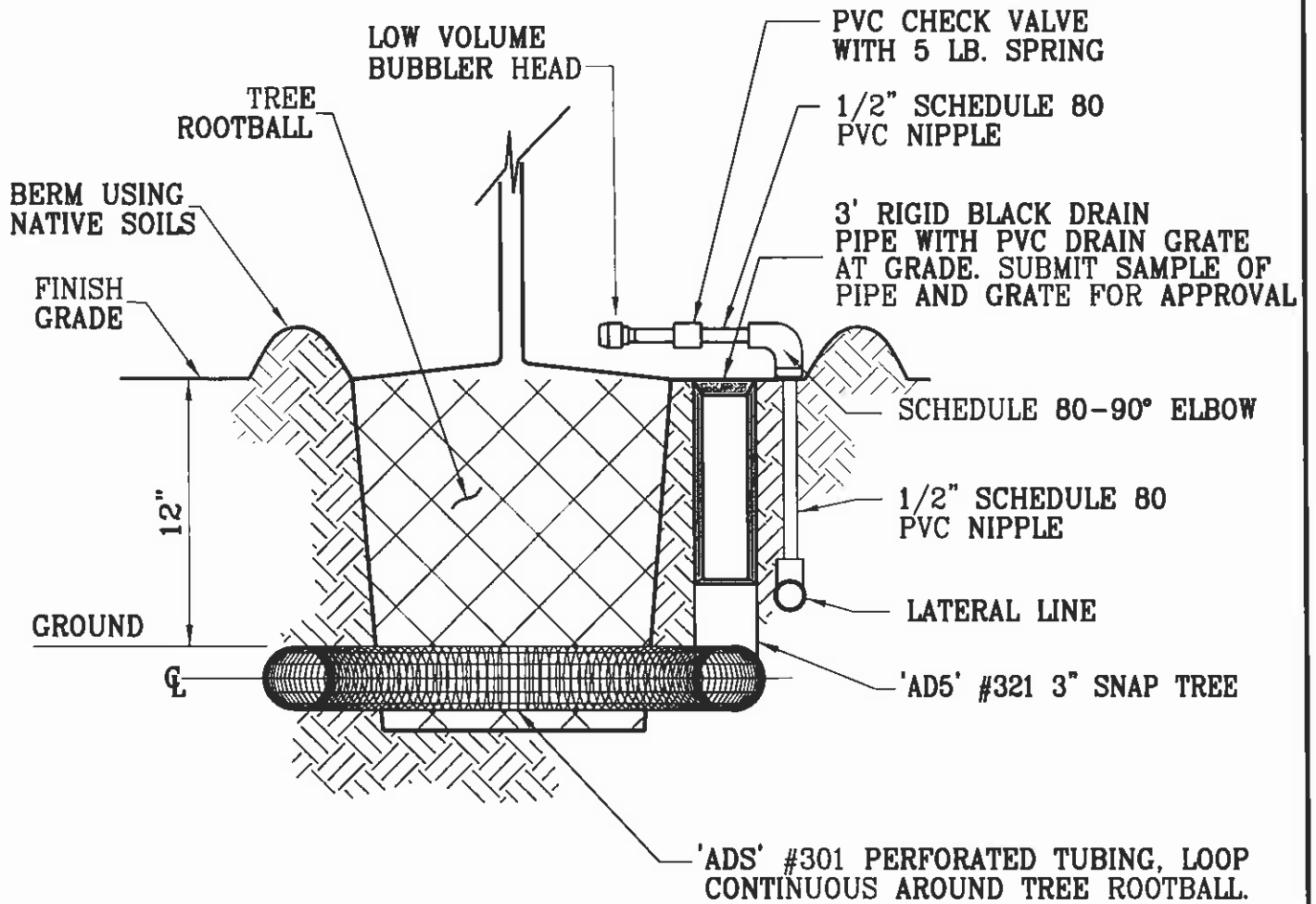
SCALE: NONE

APPROVED:

CITY ENGINEER

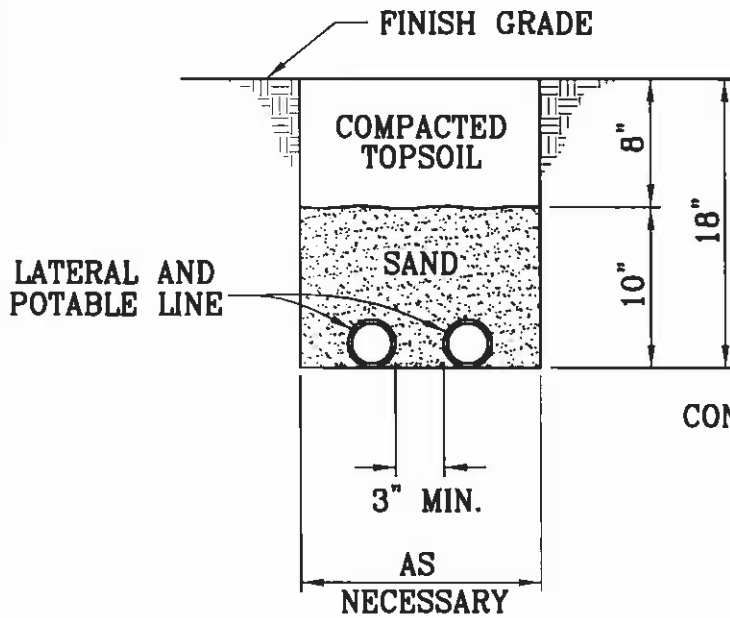
SHEET
1 OF 1

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L-1

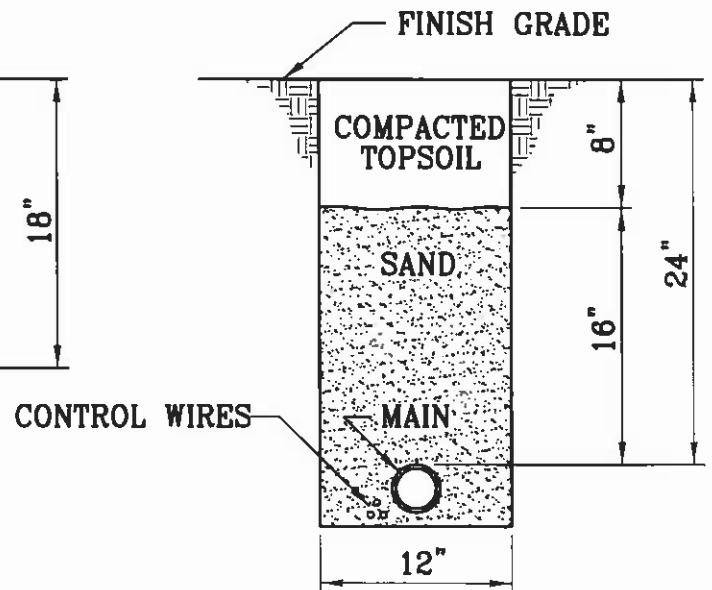


NOTE:

ALL TREES TO HAVE INSTALLED
PANEL TYPE ROOT BARRIERS

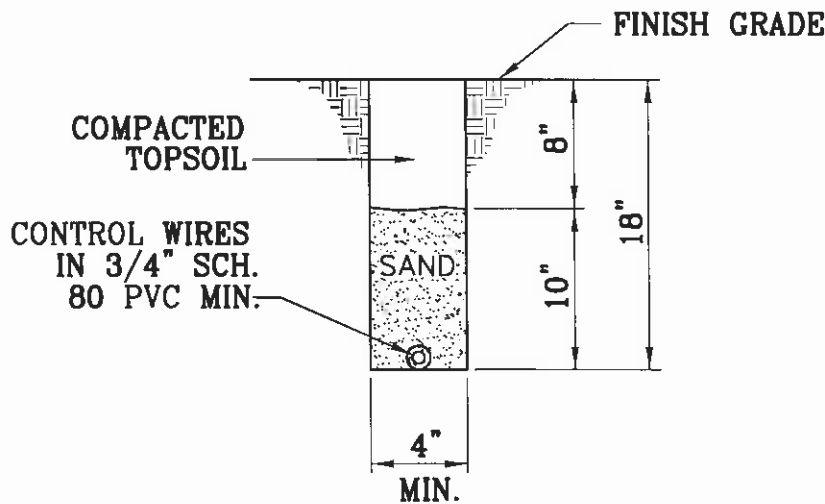


LATERAL LINE & POTABLE LINE

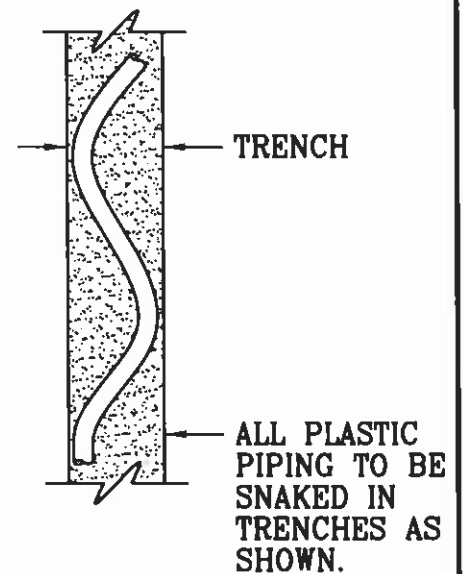


MAIN & CONDUCTORS

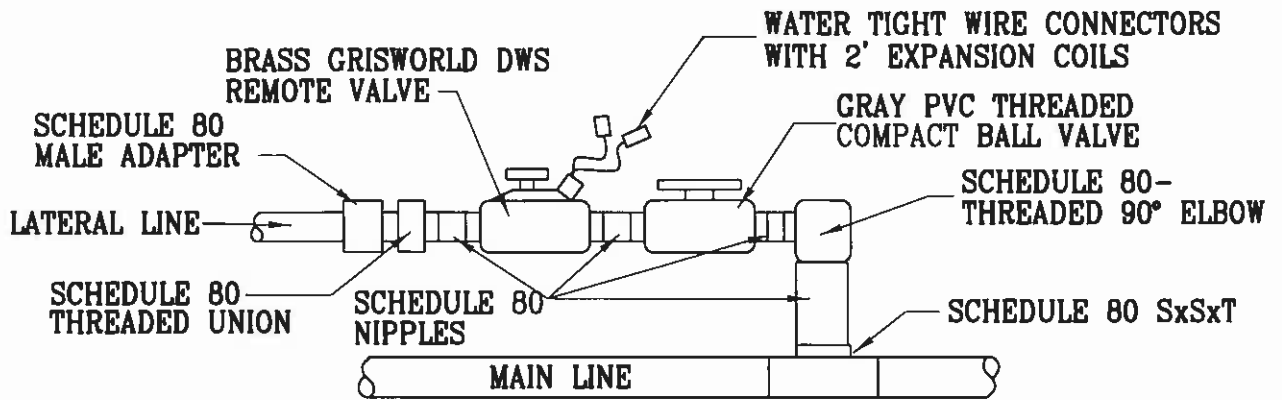
NOTE: TIE WIRING AT 10-FOOT INTERVALS.



CONDUCTORS ONLY



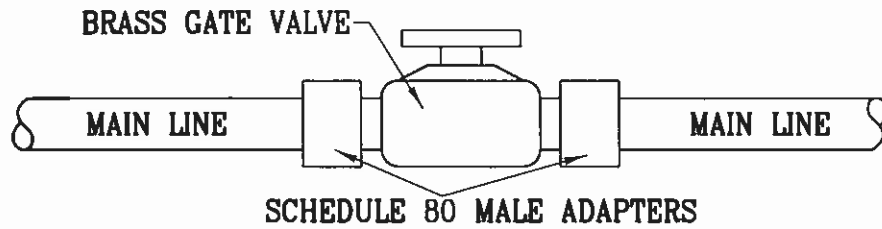
FRI, SEP 05, 2008 01:40 P BJB L3 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\L\L-03.DWG



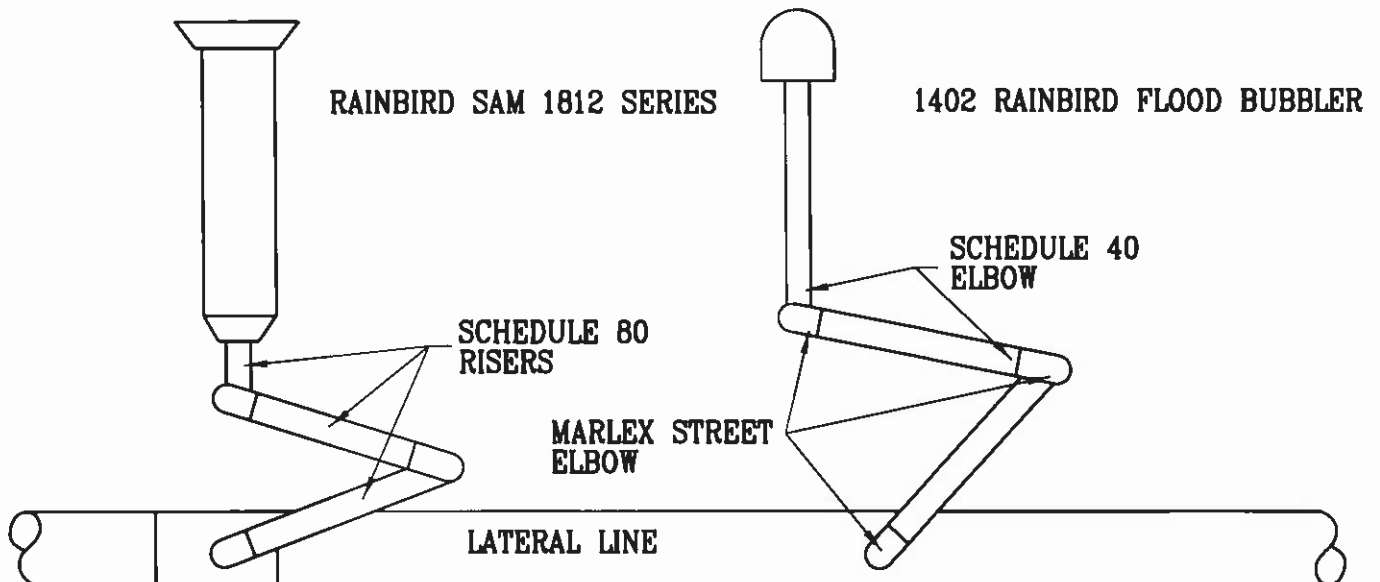
WIRES LOCATED 2" UNDER MAIN LINE

NOTE: SEE L-7 FOR BOX INSTALLATION

TYPICAL CONTROL VALVE INSTALLATION



TYPICAL GATE VALVE INSTALLATION



TYPICAL SPRINKLER INSTALLATION

IRRIGATION VALVES AND SPRINKLERS

SHEET
1 OF 1

CITY OF CLAYTON
Founded 1857 ... Incorporated 1964

DATE: AUGUST, 2008

SCALE: NONE

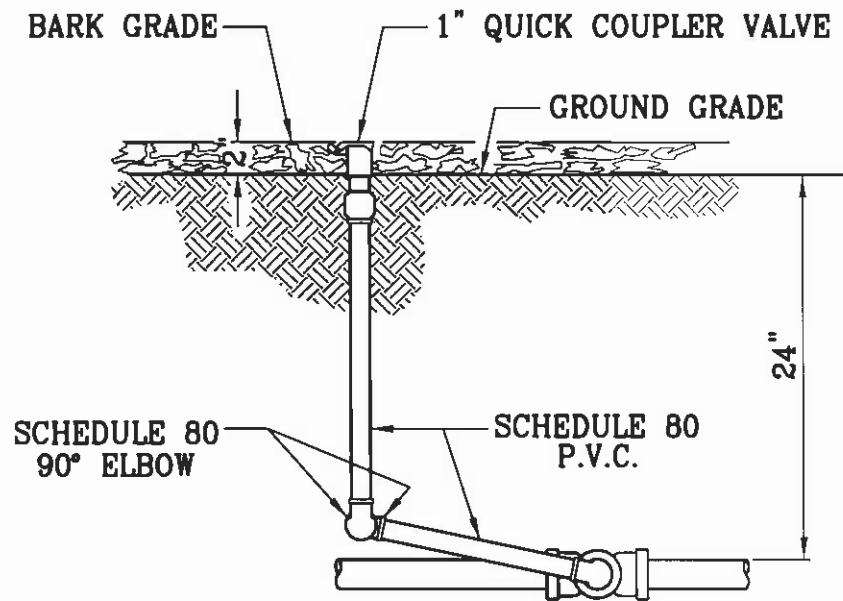
APPROVED:

CITY ENGINEER

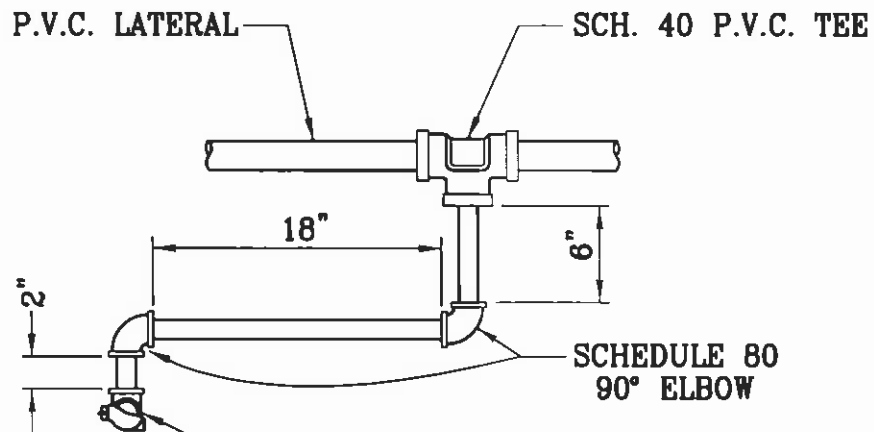
PAGE

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FRI, SEP 05, 2008 02:01 P BJB L5 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\L\L-05.DWG



SIDE VIEW



1" QUICK COUPLER "RAINBIRD"
44 L.V.C. OR APPROVED EQUAL.

PLAN VIEW

CITY OF CLAYTON
Founded 1857 ...Incorporated 1964

QUICK COUPLING VALVE

DATE: AUGUST, 2008

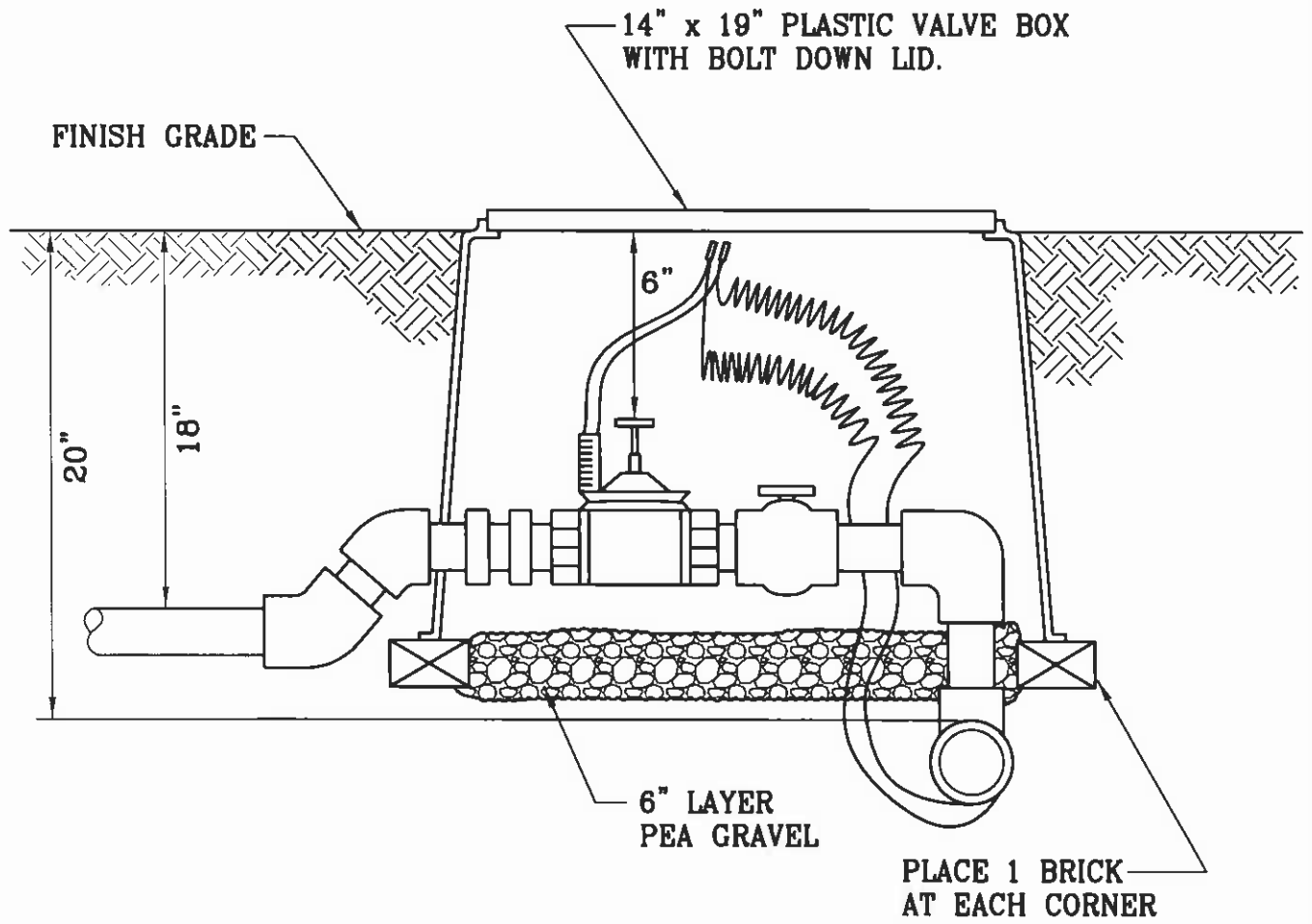
SCALE: NONE

APPROVED: *R. L. G.* CITY ENGINEER

SHEET
1 OF 1

PAGE
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TUE, SEP 09, 2008 07:13 A BJB L-7 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\L L-07.DWG



TYPICAL VALVE BOX INSTALLATION

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

CITY ENGINEER

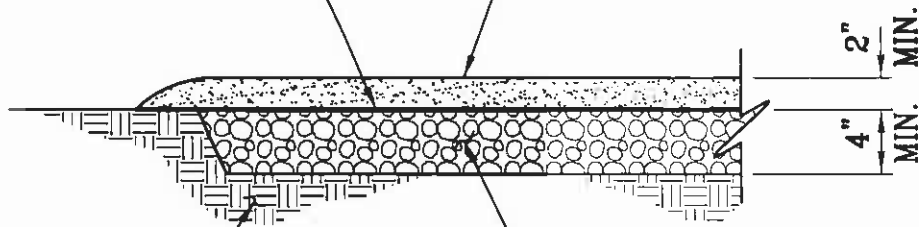
SHEET
1 OF 1

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MON, SEP 08, 2008 07:06 A BJB L-8 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\L-08.DWG

NON-WOVEN GEOTEXTILE FABRIC
AMOCO 4553 OR APPROVED EQUAL

BLUEROCK 1/4" x DUST.
MOISTEN AND COMPACT
TO 95%.



6" DEEP SUBGRADE RIP
AND COMPACT TO 90%.

CLASS II AGGREGATE BASE
COMPACT TO 95%

SEE L-9 FOR HEADERBOARD AND
STAKING WHEN SPECIFIED.



HIKING TRAIL

SHEET
1 OF 1

DATE: AUGUST, 2008

SCALE: NONE

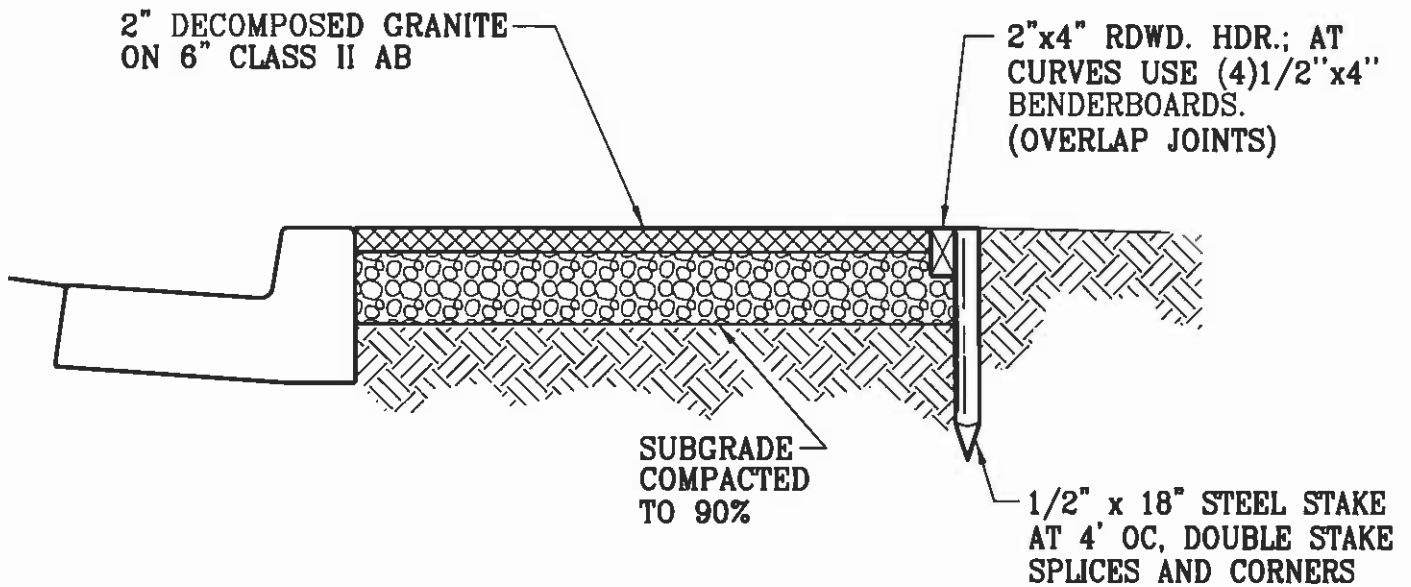
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APPROVED:

CITY ENGINEER

L-8

TUE, SEP 09, 2008 07:15 A BJB L-9 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\L-L-09.DWG



NOTE:
DECOMPOSED GRANITE AND AGGREGATE
BASE ROCK TO BE COMPACTED TO 95%



DECOMPOSED GRANITE PATH

DATE: AUGUST, 2008

SCALE: NONE

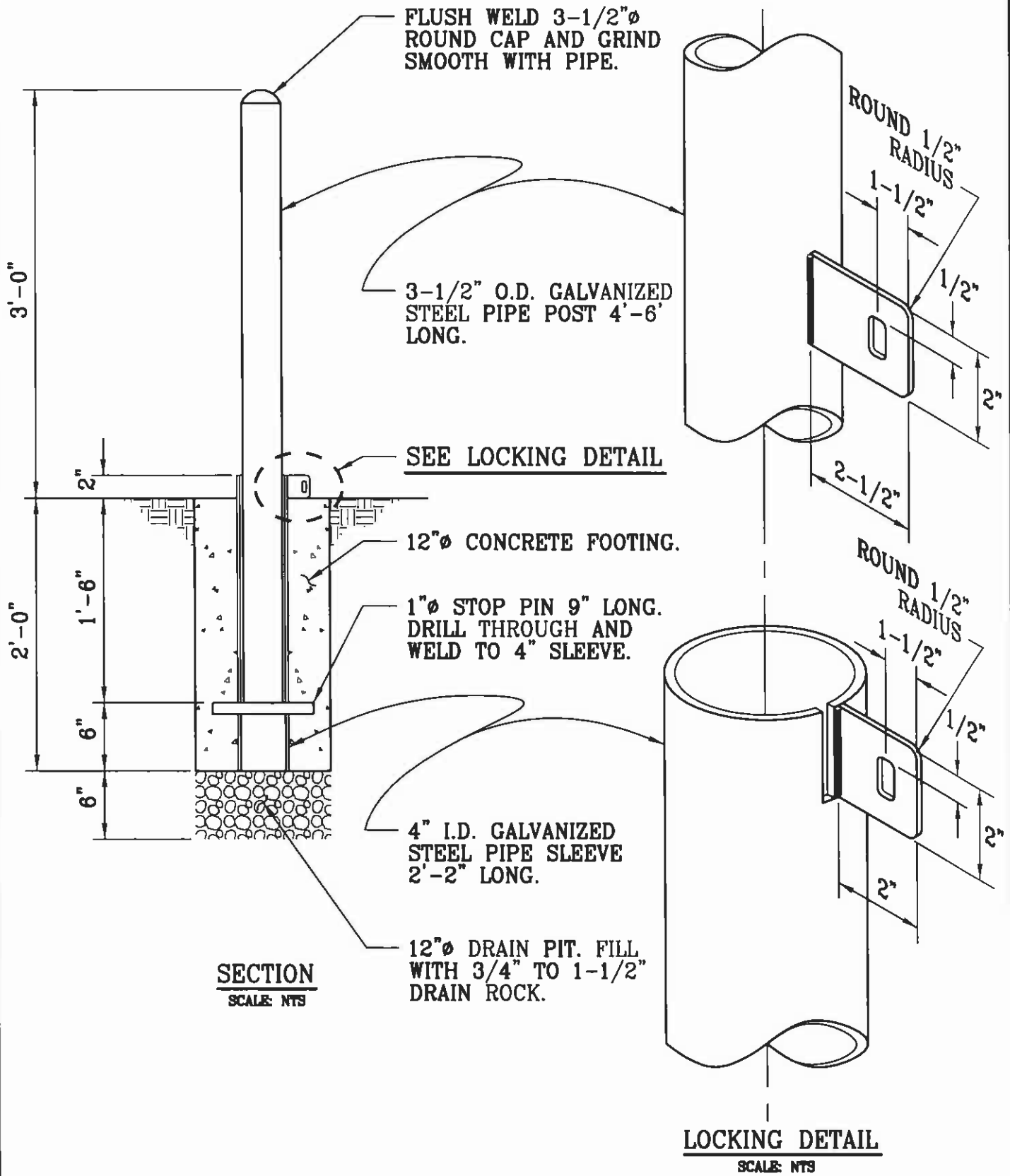
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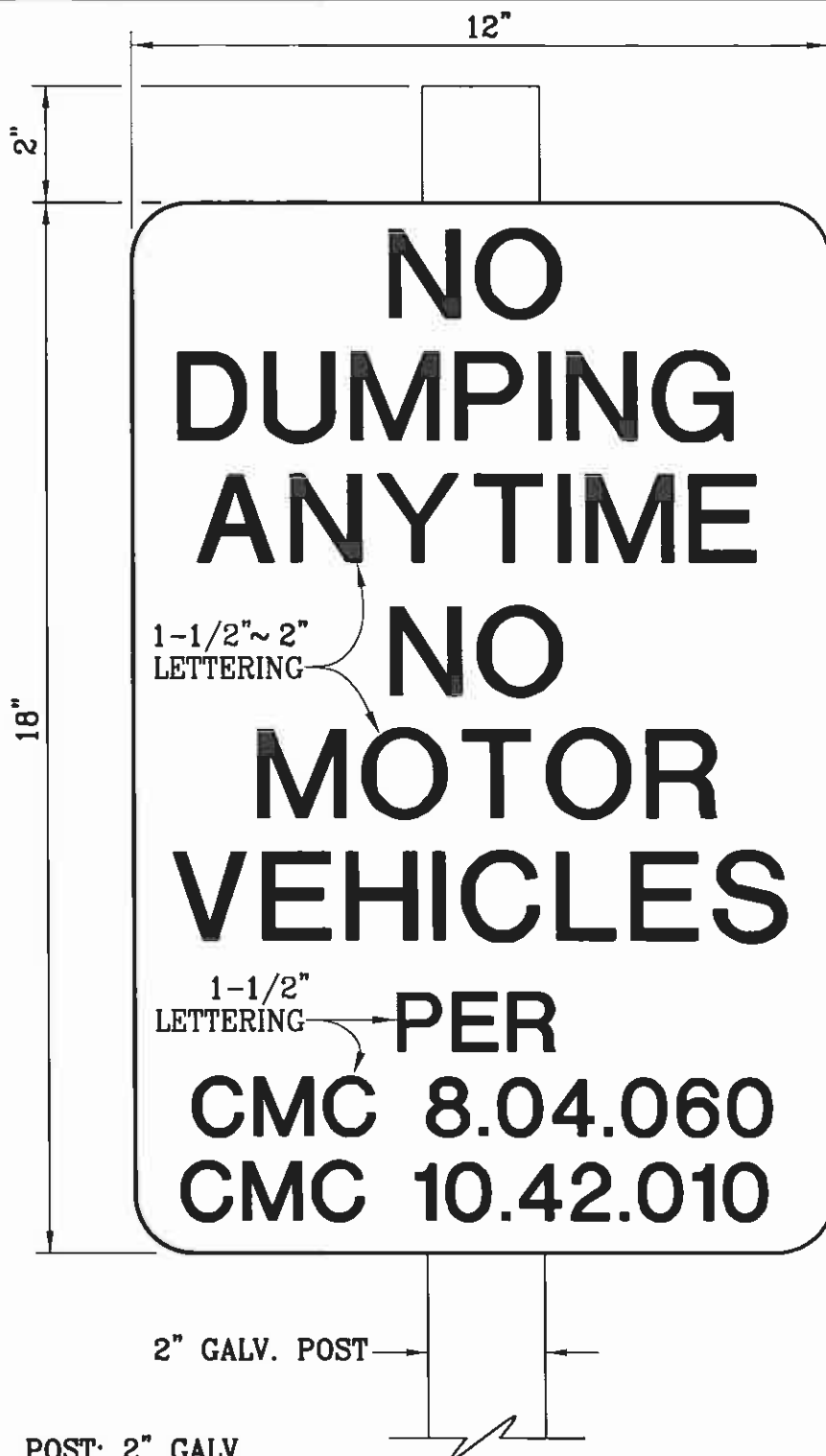
A handwritten signature in black ink, appearing to be 'R. K. G.', is written over the 'APPROVED:' label.

CITY ENGINEER

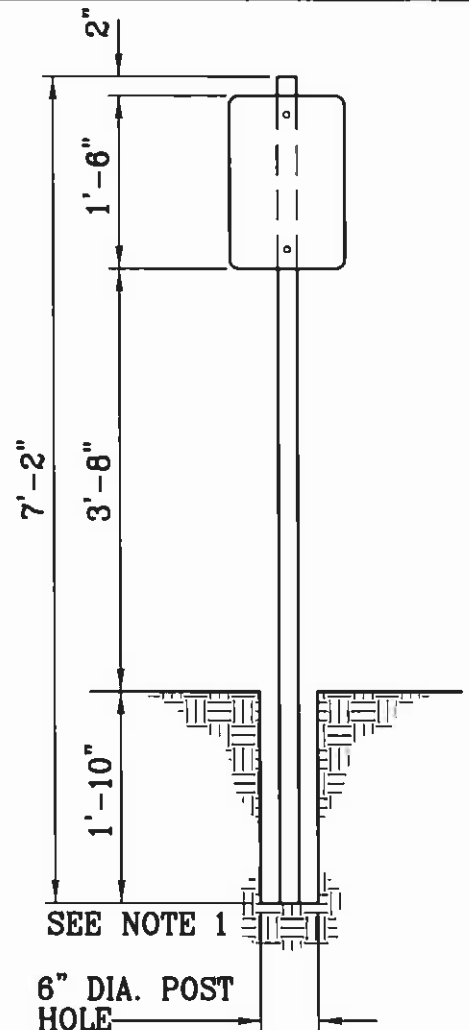
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POST: 2" GALV.
 SIGN BLANK: STD. GRADE ALUMINUM 12" x 18"
 SIGN FACE SHEETING: ENGINEER GRADE-3M
 COLOR: WHITE REFLECTIVE BACKGROUND/BROWN LETTERS
 POST: 2" GALV.



DETAIL "A"
NEW SIGN INSTALLATION

NOTES:

- 1) FLATTEN POST END 3"
- 2) FILL POST HOLE 3" FROM SURFACE WITH POSTCRETE CONCRETE MIX. BACKFILL WITH SOIL.
- 3) 5/16" x 1/2" SECURITY BOLT FLAT WASHER; SIGN SADDLES OR 22-CLAMP SIGN ASSEMBLY.

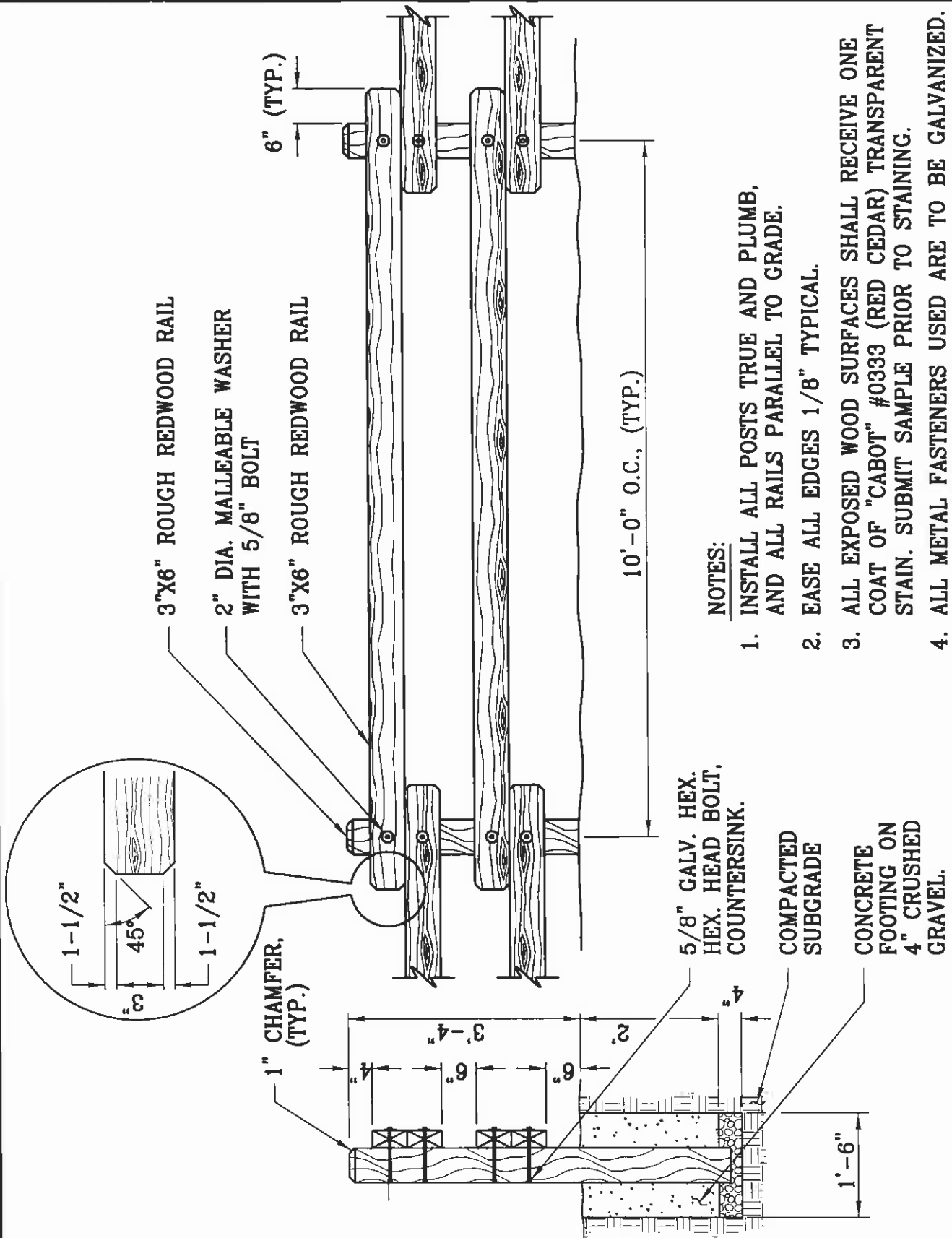
CITY OF CLAYTON
 Founded 1857 ... Incorporated 1964

**SIGN - NO DUMPING /
 NO MOTOR VEHICLES**

**SHEET
 1 OF 1**

DATE: AUGUST, 2008 SCALE: NONE
 APPROVED: *[Signature]* CITY ENGINEER

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NOTES:

1. INSTALL ALL POSTS TRUE AND PLUMB, AND ALL RAILS PARALLEL TO GRADE.
2. EASE ALL EDGES 1/8" TYPICAL.
3. ALL EXPOSED WOOD SURFACES SHALL RECEIVE ONE COAT OF "CABOT" #0333 (RED CEDAR) TRANSPARENT STAIN. SUBMIT SAMPLE PRIOR TO STAINING.
4. ALL METAL FASTENERS USED ARE TO BE GALVANIZED.

SPLIT RAIL FENCE

DATE: AUGUST, 2008

SCALE: NONE

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CITY ENGINEER

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T – Series
(Town Center)

TUE, SEP 09, 2008 07:17 A BJB T-1 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\T\T-1 STREET LIGHT.DWG

HADCO GLOBE - VICTORIAN TOP
(#RG 34ANNNN)

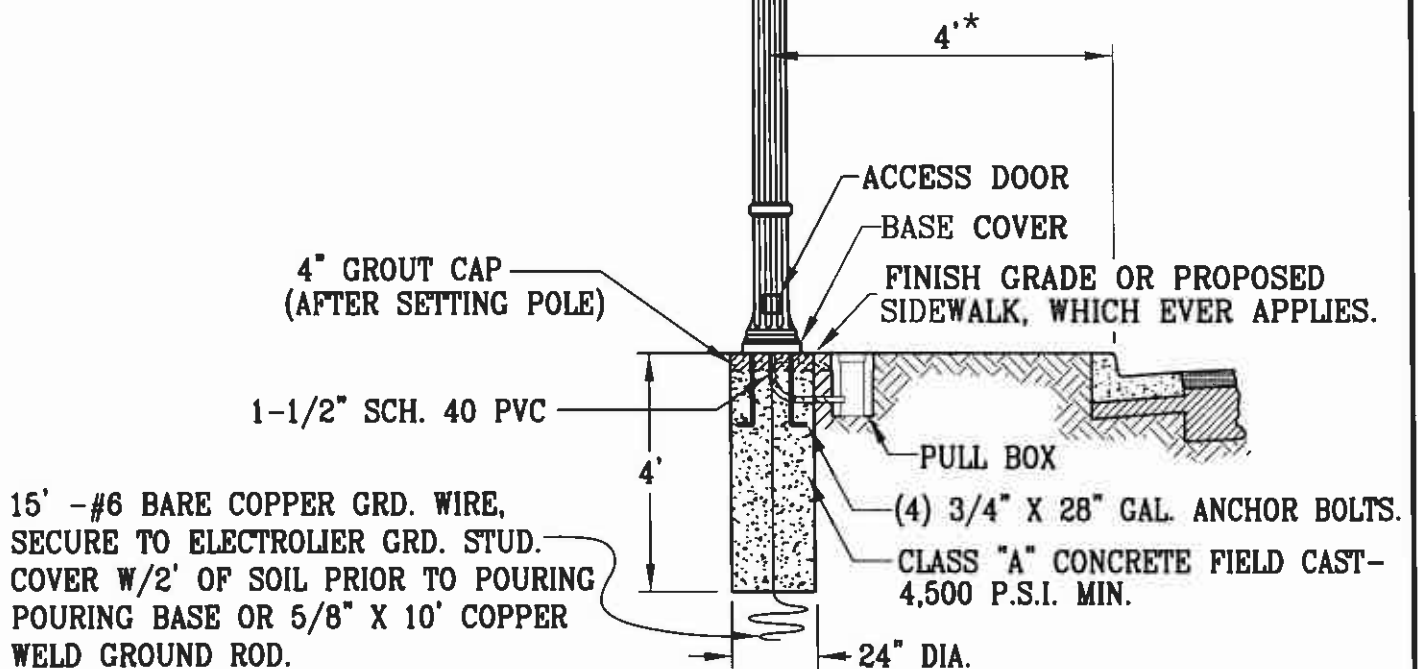
HADCO FIXTURE (S7582A)

ROUND FITTER WITH
PETAL SCALLOPS

120V INTERNAL OUTLET
RECEPTACLE

HAPCO 14' POLE (Y7S14B5-TFO)
BLACK POWDER PAINT FINISH

* THIS DIMENSION SHALL BE 2.5'
WHERE ELECTROLIERS ARE INSTALLED
IN PLANTER AREAS.



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**ELECTROLIER DETAIL
WITHIN TOWN CENTER AREA**

DATE: AUGUST, 2008

SCALE: NONE

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SHEET
1 OF 1

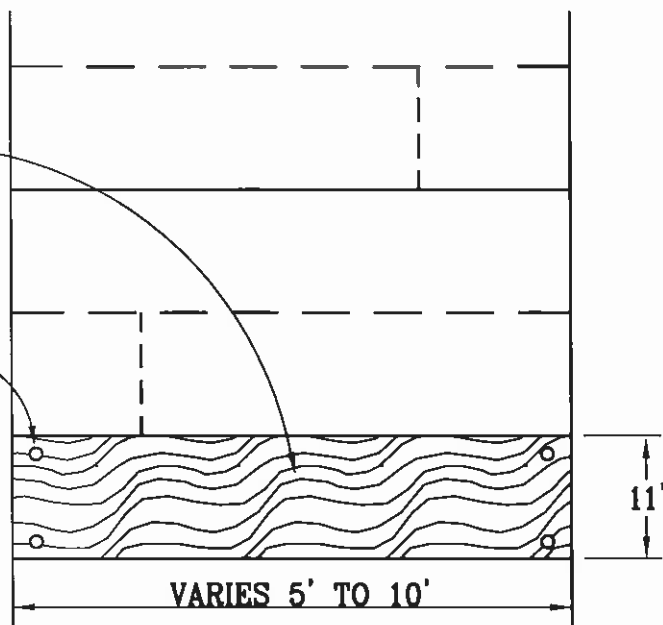
PAGE

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TUE, SEP 09, 2008 07:17 A BJB T-2 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\T\T-2 TEXTURED CONCRETE.DWG

'BOARDWALK' PATTERN STAMPED CONCRETE, AS SHOWN. CONTRACTOR TO SUBMIT SAMPLE OF PATTERN, PRIOR TO CONSTRUCTION, FOR APPROVAL.

"BOMANITE" COLOR # A-31 "WALNUT" OR APPROVED EQUAL. CONTRACTOR TO SUBMIT COLOR SAMPLE, PRIOR TO CONSTRUCTION, FOR APPROVAL.

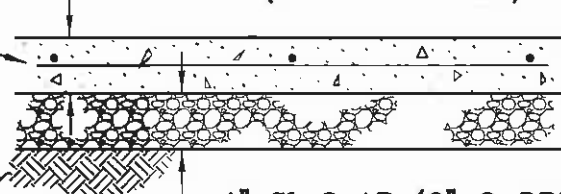


NOTE: SEE S-12 FOR JOINTS AND SCORELINES

PLAN

#3 BARS @ 12" O.C.
BOTH WAYS

4" P.C.C. (6" @ DRIVEWAY)



4" CL 2 AB (6" @ DRIVEWAY)

SUBGRADE

SECTION

NOTE: SUBGRADE AND BASE ROCK TO BE COMPACTED TO 95%

SEE S-12 FOR WEAKENED PLANE JOINTS, SCORE LINES, AND CONSTRUCTION JOINTS.

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**TEXTURED CONCRETE SIDEWALK
WITHIN TOWN CENTER AREA**

DATE: AUGUST, 2008

SCALE: NONE

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SHEET
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TUE, SEP 09, 2008 07:19 A BJB T-3 Z:\CLAYTON STANDARDS\DWG\2008 UPDATES\T-3 RAISED PLANTER WALLS.DWG

WATER SEAL BACK OF WALL BY
APPLYING TWO COATS OF
CONCRESE 1170 GENERAL
PURPOSE COATING.

FINISH GRADE
3" BELOW TOP
OF BLOCKS

EXCAVATE AND
BACKFILL WITH
AMENDED SOIL.

FILL WITH CONCRETE

CULTURED STONE 12" X 20"
CHISELED WALL CAP TAUPE
(AS-1203)

MORTAR SETTING BED

CULTURED STONE STREAM
STONE, NUGGETS (CSV-2075)

MORTAR JOINT

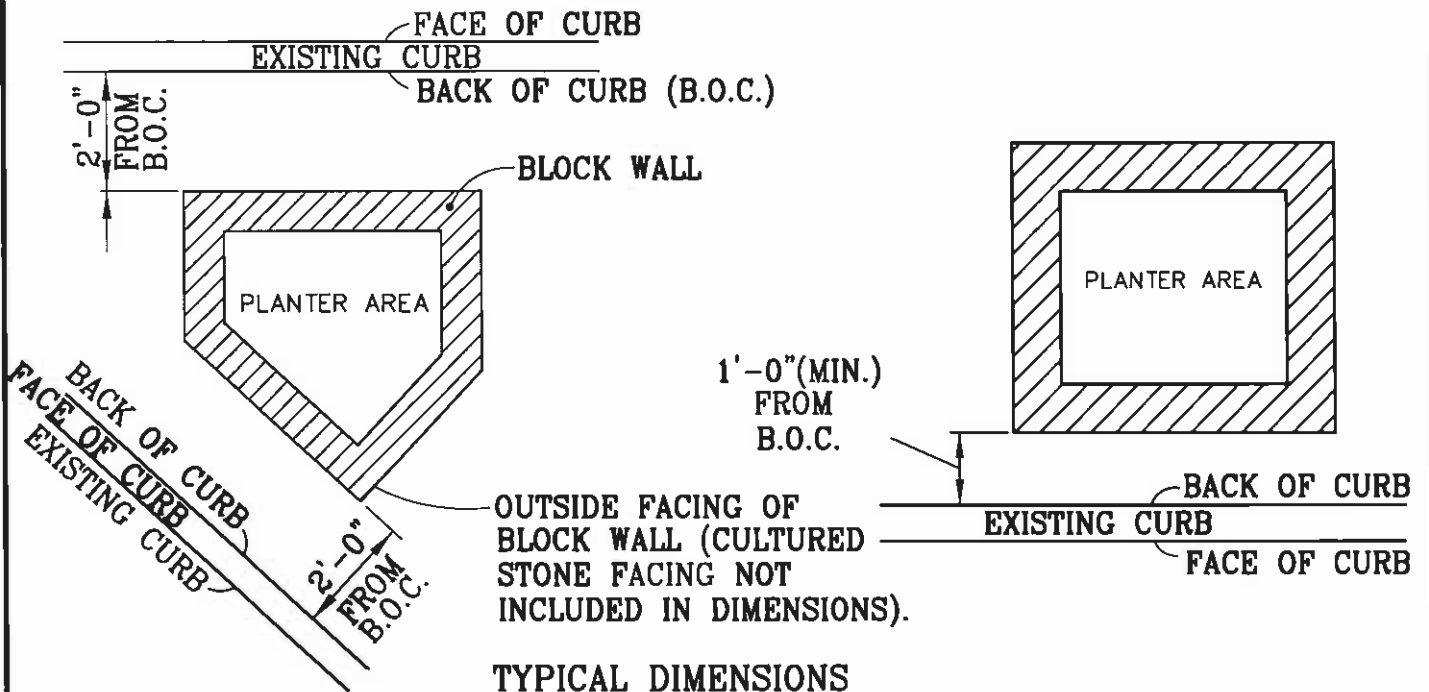
CMU WALL (8"x8"x15" BLOCKS)
#4 REBAR-30"O.C.

BOMACRON FINISHED CONCRETE*

CONCRETE FOOTING

NATIVE SOIL

* WOOD END GRAIN BOMACRON PATTERN;
COLOR #A-31 "WALNUT OR APPROVED
EQUAL.



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**RAISED MASONRY PLANTER WALL
WITHIN TOWN CENTER AREA**

DATE: AUGUST, 2008

SCALE: NONE

APPROVED: *[Signature]* CITY ENGINEER

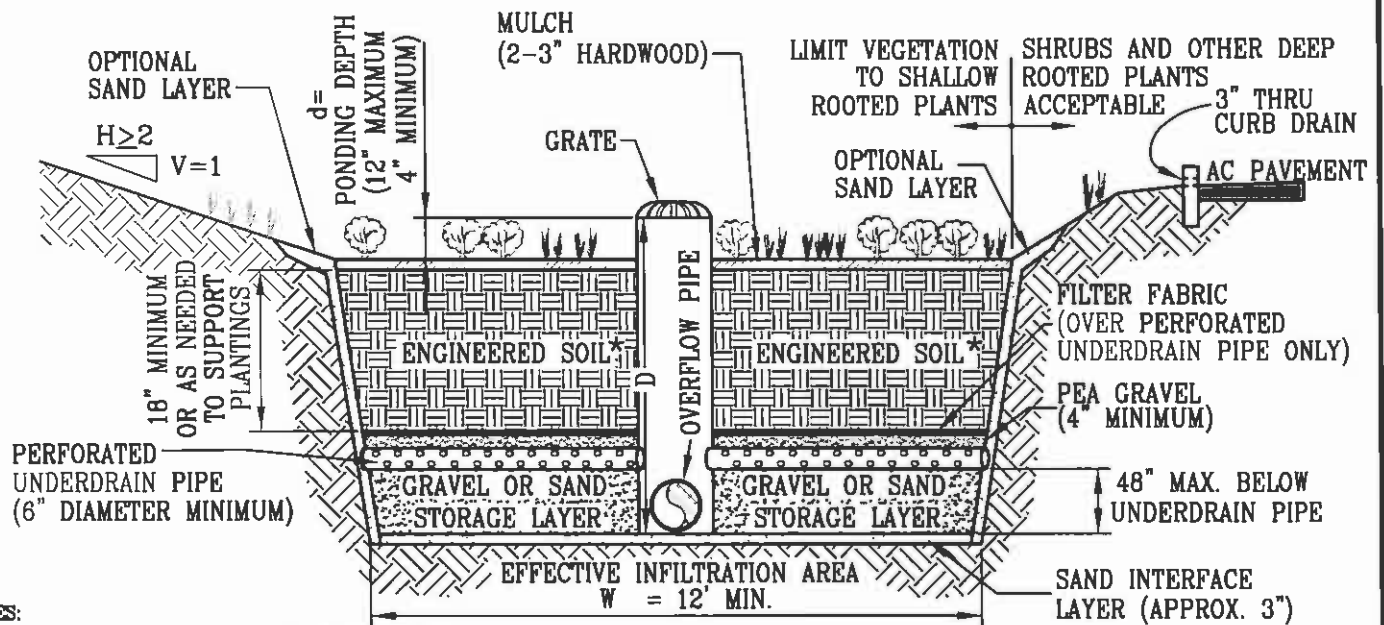
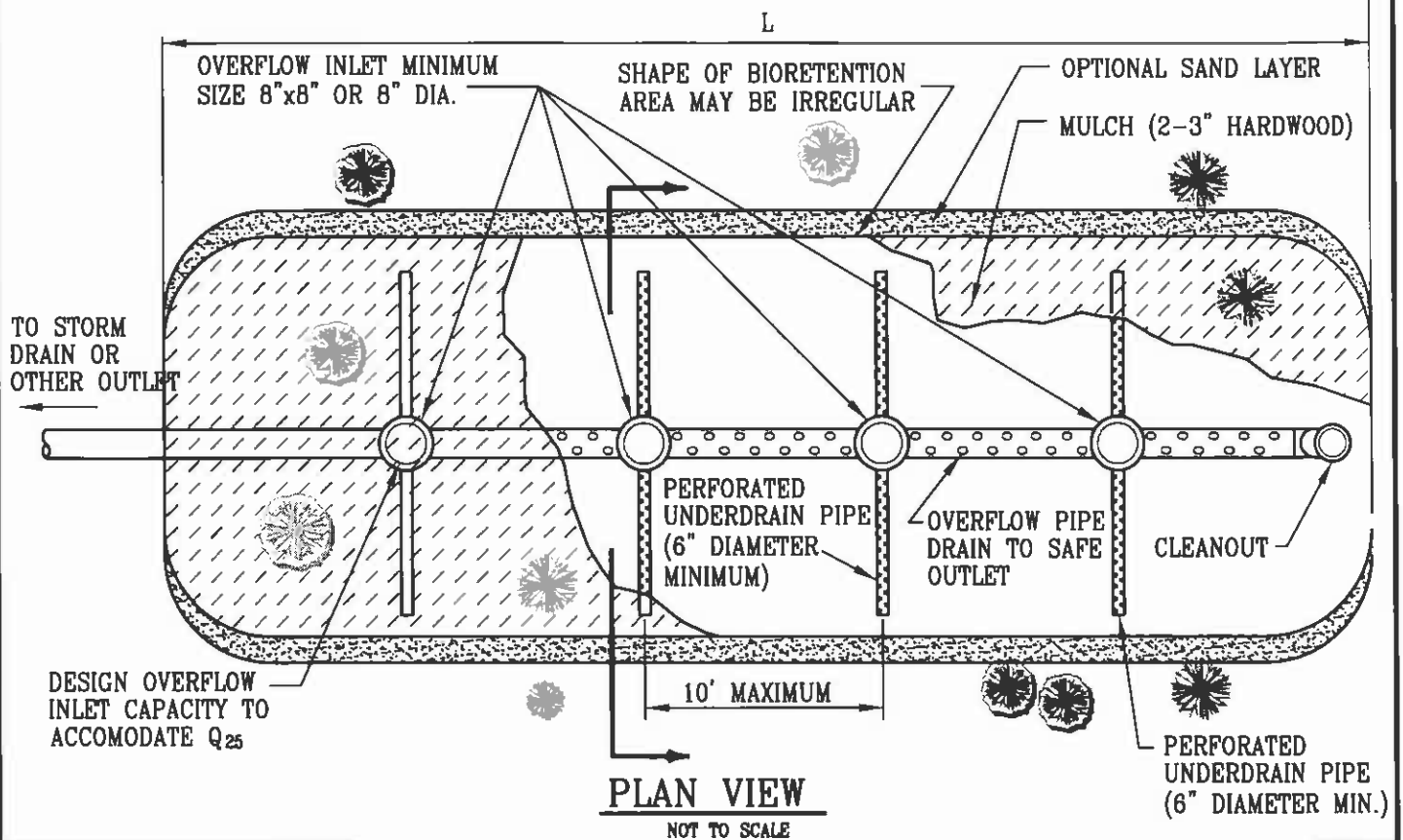
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C3 – Series

(Stormwater Treatment)

Note: These details are provided for guidance only and are based upon the C.3 guidelines in effect at the present time (August 2008). It is the responsibility of the designer to insure that the construction details used are in conformance with the latest stormwater treatment requirements and regulations.



NOTES:

1. ALL PERFORATED PIPE SHALL HAVE A MINIMUM OF THREE 3/4" DIAMETER HOLES, EQUALLY SPACED ALONG THE CIRCUMFERENCE OF THE PIPE AND NOT LESS THAN THREE HOLES PER LINED FOOT OF PIPE.
 2. DETERMINE DIMENSIONS FROM $L \times W \times D$ = INFILTRATION DESIGN VOLUME.
- * SANDY LOAM/LOAMY SAND; FINES SHOULD BE LIMITED TO TWENTY PERCENT OR LESS PASSING THROUGH A #200 SIEVE.

CROSS-SECTION

NOT TO SCALE

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BIOFILTRATION PLANTER

DATE: AUGUST, 2008

SCALE: NONE

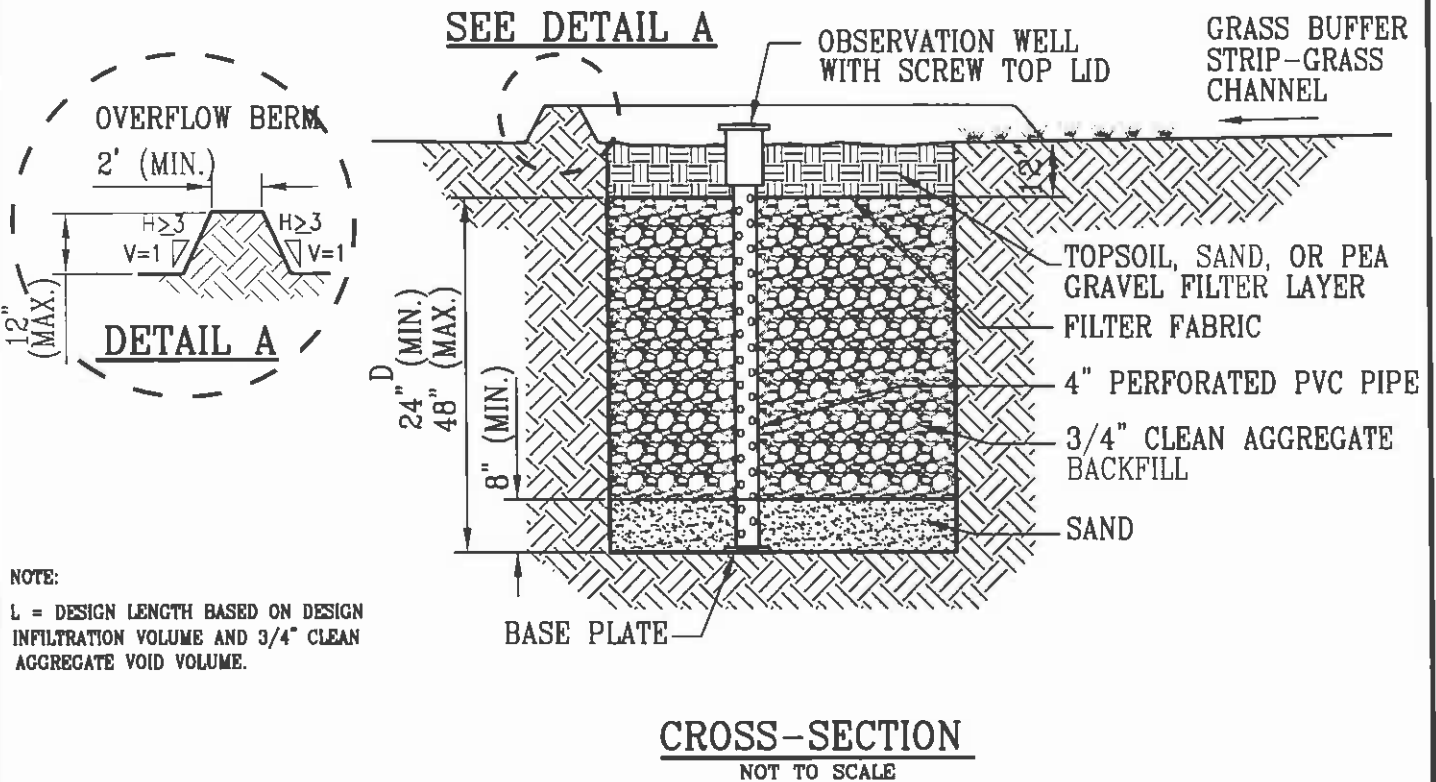
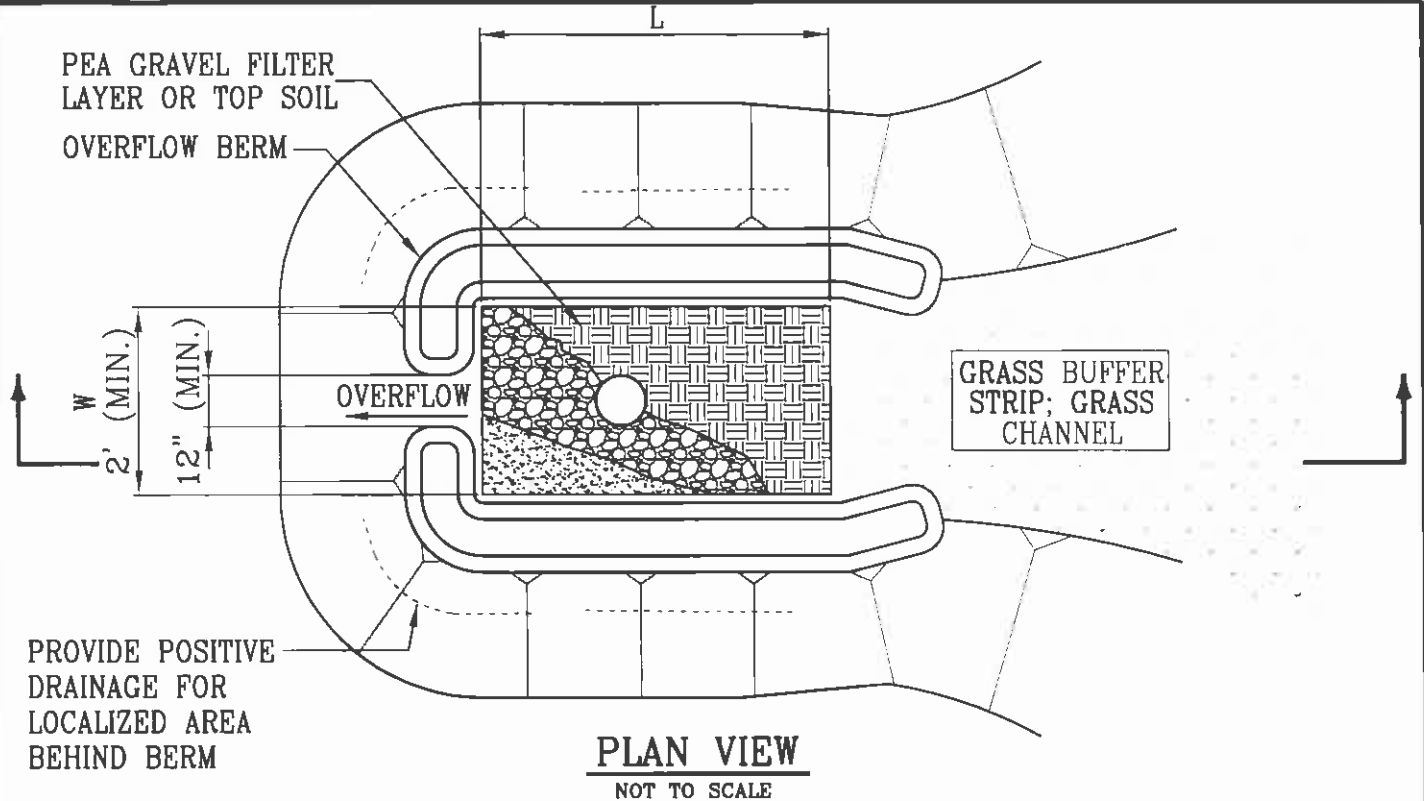
APPROVED: *[Signature]*

CITY ENGINEER

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C3-1

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INFILTRATION TRENCH DETAIL

DATE: AUGUST, 2008

SCALE: NONE

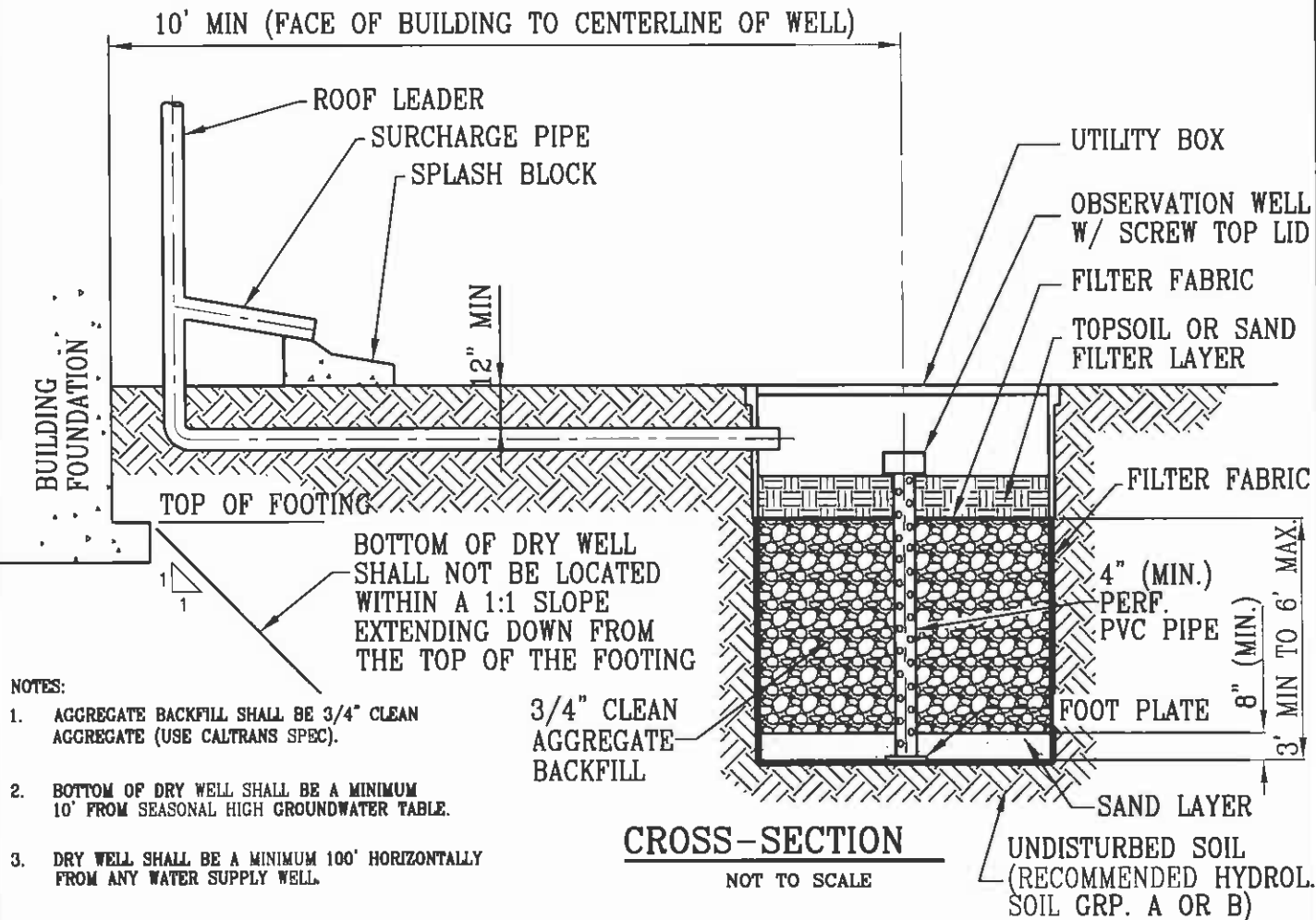
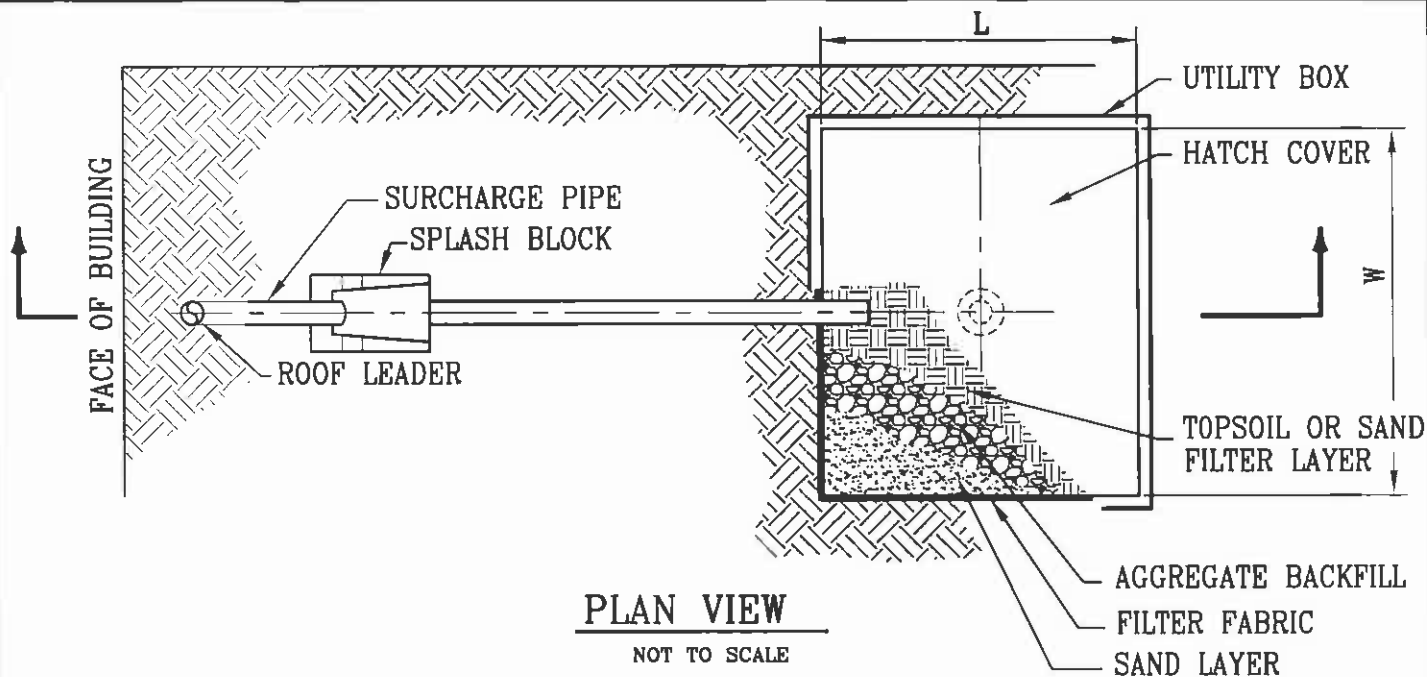
APPROVED:

CITY ENGINEER

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C3-3



NOTES:

1. AGGREGATE BACKFILL SHALL BE 3/4" CLEAN AGGREGATE (USE CALTRANS SPEC).
2. BOTTOM OF DRY WELL SHALL BE A MINIMUM 10' FROM SEASONAL HIGH GROUNDWATER TABLE.
3. DRY WELL SHALL BE A MINIMUM 100' HORIZONTALLY FROM ANY WATER SUPPLY WELL.

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DRYWELL DETAIL

DATE: AUGUST, 2008

SCALE: NONE

APPROVED:

CITY ENGINEER

SHEET
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C3-4

INFLOW

STILLING BASIN

GRASS CHANNEL

BACKLIP UNDERDRAIN REINFORCED

FLAT BASIN FLOOR WITH GRASS TURF

EMERGENCY SPILLWAY

DESIGN SPILLWAY FOR $Q_{100} \text{ OUT} = Q_{100} \text{ IN}$

STABLE OUTFALL

PLAN VIEW
NOT TO SCALE

INFLOW

STILLING BASIN

PROTECT SLOPE FROM EROSION

$H \geq 3$
 $V = 1$

VALVE (NORMALLY CLOSED)

CLEANOUTS

INFILTRATION STORAGE = DESIGN VOLUME

EMBANKMENT

EMERGENCY SPILLWAY

RISER

$H \geq 3$
 $V = 1$

2' MIN FREEBOARD BASED ON MAXIMUM POND LEVEL WHEN SPILLWAY IS FLOWING AT Q100 OUT

ENGINEERED FILL

OUTLET

ANTI-SEEP COLLAR OR FILTER-DIAPHRAGM

BACKUP UNDERDRAIN PIPE TO AVOID STANDING WATER PROBLEMS 8" (MIN.) PERFORATED PVC

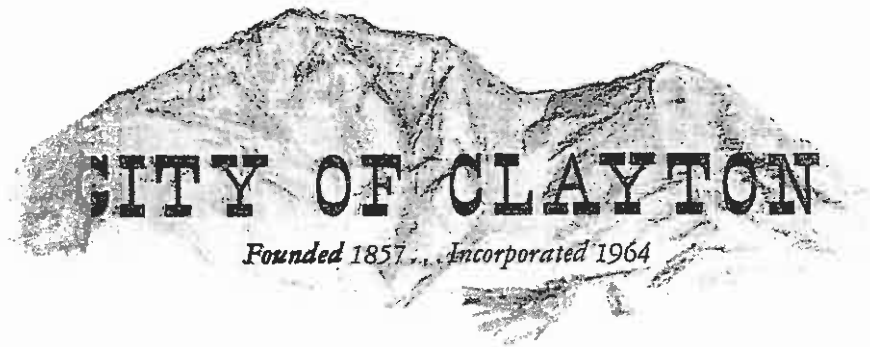
PROVIDE STILLING BASIN AND STABLE OUTFALL CHANNEL TO RECEIVING WATER

CROSS-SECTION

NOT TO SCALE

NOTES:

1. CONFIRM WHETHER OR NOT THE BASIN IS WITHIN THE JURISDICTION OF THE STATE OF CALIFORNIA DIVISION OF SAFETY OF DAMS. (HEIGHT $\geq$ 25 FEET OR CAPACITY $\geq$ 50 ACRE-FEET.
2. THE RISER AND OUTFALL SHALL BE SIZED TO PREVENT DISCHARGE OVER THE EMERGENCY SPILLWAY WITH Q_{100} FLOWING INTO THE BASIN. THE DESIGN ANALYSIS SHALL ASSUME THAT THE INFILTRATION STORAGE VOLUME IS NOT AVAILABLE FOR FLOOD ROUTING ALTERNATION.



STANDARD SPECIFICATIONS

**THE LATEST EDITION OF THE STATE OF CALIFORNIA DEPARTMENT OF
TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS SHALL APPLY
UNLESS MODIFIED OR SUPPLEMENTED IN THESE SPECIFICATIONS.**

August, 2008

**Approved and adopted by the City of Clayton City Council on September 16, 2008
Resolution No. XX - 2008**

**CITY OF CLAYTON
6000 HERITAGE TRAIL
CLAYTON, CA 94517
(925) 673-7300**

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CITY OF CLAYTON
STANDARD SPECIFICATIONS

July 2008

THE LATEST EDITION OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS SHALL APPLY UNLESS MODIFIED OR SUPPLEMENTED IN THESE SPECIFICATIONS.

All references to Measurement and Payment do not apply to land development or encroachment permit projects. These specifications are supplemented by City Standard Plans, State Standard Plans, CCCSD Standard Plans and Specifications (sanitary sewer work only), and the construction documents for the specific project being constructed.

SECTION 1

DEFINITIONS AND TERMS

1.01 General

Whenever in the City Specifications or other contract documents the following terms, or pronouns in place of them, are used, the intent and meaning shall be interpreted as follows:

CITY – The City of Clayton, Contra Costa County, California.

CITY CLERK – The legally authorized City Clerk of the City of Clayton.

CITY COUNCIL – The legally authorized governing body of the City of Clayton.

CITY SPECIFICATIONS – City of Clayton, California, Standard Specifications.

CITY STANDARD PLANS – City of Clayton, California, Standard Plans.

DEVELOPER – Owner or permittee of a City-approved land development or encroachment permit project

1.02 Caltrans Definitions

The following are modifications to the definitions specified in the Caltrans Standard Specifications.

1-1.10 CONTRACTOR – shall also mean the developer or permittee responsible for the work. A contractor must have a valid State of California Contractors License to work in the public right of way.

1-1.13 DEPARTMENT – The City of Clayton.

1-1.15 DIRECTOR – The duly appointed City Manager of the City of Clayton.

1-1.18 ENGINEER – The City Engineer or his designated representative.

1-1.39 STATE – The City of Clayton.

SECTION 2

(Section 2 of the Caltrans Standard Specifications does not apply)

PROPOSAL REQUIREMENTS AND CONDITIONS

2.01 Proposal Form

All proposals must be made upon the proposal form attached in the Specifications. The proposal form is bound in a book together with the Notice to Contractors and Special Provisions. The bidder shall completely fill out the form in a clear and legible manner. Should there be any conflict between the unit price and the total shown by the bidder on the proposal form for any individual item, the unit price shall govern.

2.02 Approximate Quantities

The quantities given in the proposal form are approximate and are given only as a basis for the comparison of bids, unless the Special Provisions specifically fix the quantity. The City does not expressly, nor by implication, represent that the actual amount of work will correspond to the estimate.

2.03 Bidder's Guaranty

All bids shall be presented under sealed cover and shall be accompanied by cash, cashier's or certified check or a bidder's guaranty shall be in an amount equal to at least ten percent (10%) of the amount of the bid and made payable to the City of Clayton.

2.04 Return Of Bidder's Guaranties

Within ten (10) calendar days after the award of the contract by the City Council and upon request by the bidder, the City Clerk will return to the unsuccessful bidders, the bidder's guaranty accompanying their respective bids.

2.05 Contract Bonds

The Contractor shall, at his sole expense, furnish two (2) good and sufficient bonds. One bond shall be a faithful performance bond and the other a labor and materials bond. Each of the said bonds shall be executed in a sum of not less than 100% of the total contract price and shall be issued by a corporate surety or sureties admitted by the State of California Department of Insurance.

Whenever any surety on any such bonds becomes insufficient, or the City Engineer has reasonable cause to believe that such surety or sureties have become insufficient, a demand in writing may be made of the Contractor to furnish good and sufficient bonds as required by the terms of the contract. Thereafter, no payment shall be made upon such contract to the Contractor or any assignee of the Contractor until such further bond or bonds or additional surety has been furnished. All alterations, extensions of time, extra work, and other changes authorized by the contract documents may be made without securing the consent of the surety or sureties on the contract bonds.

2.06 Rejection Of Proposal Containing Alterations, Erasures Or Irregularities

Any proposal may be rejected by the City Council if such proposal shows any alterations of form, additions not called for, conditional or alternative bids, incomplete bids, or substantial irregularities of any kind.

The right is reserved by the City Council to reject any and all proposals at its discretion.

2.07 Award Of Contract

The award of the contract, if awarded, will be made within thirty (30) calendar days after the opening of the proposals. The award of the contract will be to the lowest responsible bidder whose proposal complies with all the requirements prescribed. Such time for award of the contract may be extended by the City Council.

2.08 Execution Of Contract

The contract shall be signed by the successful bidder and returned, together with the contract bonds, within ten (10) calendar days after the Contractor has received the contract. Failure to execute a contract and file acceptable bonds and certificates of insurance as provided herein shall result in forfeiture of the proposal guaranty.

2.09 Examination Of Plans, Specifications, Special Provisions, And Site Of Work

The bidder is required to examine carefully the site of the work contemplated, the Proposal, Plans, Specifications and Contract forms, and it will be assumed that the bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and quantities of work to be performed and materials to be furnished, and as to the requirements of the Proposal, the Specifications, Plans, Special Provisions, and the Contract. It is mutually agreed that submission of a Proposal by the bidder shall be considered prima facie evidence that the bidder has made such an examination.

2.10 Addenda

The Engineer may, when he deems necessary, and at a time prior to the bid opening, issue addenda to the Plans and Specifications to amend, clarify or correct matter contained therein. Such addenda shall constitute a part of said Plans and Specifications and shall be equally binding with them. Addenda will be forwarded to all prospective bidders, insofar as they are known to the Engineer, in any manner determined by the Engineer.

2.11 Withdrawal Of Bids

Any bids may be withdrawn at any time prior to the time fixed in the Public Notice for the opening of bids only by filing a written request for the withdrawal of the bid filed with the City Clerk. The request shall be executed by the bidder or his representative. The withdrawal of a bid prior to the bid opening does not prejudice the right of the bidder to file a new bid. No bids may be withdrawn after the time fixed in the Public Notice for opening of bids.

SECTION 3

AWARD AND EXECUTION OF CONTRACT

(Does Not Apply)

SECTION 4

SCOPE OF WORK

(Subsections 4-1.03 through 4-1.05 Do Not Apply)

SECTION 5

CONTROL OF THE WORK

5-1.04 Coordination And Interpretation Of Plans, Standard Specifications, And Special Provisions

If there is a conflict between contract documents, the document highest in precedence shall control. The precedence shall be:

1. Permits from other agencies as may be required by law
2. Special Provisions
3. Project Plans
4. City Standard Plans
5. City Standard Specifications
6. Caltrans Standard Specifications
7. Caltrans Standard Plans
8. CCCSD Standard Plans and Specifications (for sanitary sewer work only)

Change Orders, Supplemental Agreements and approved revisions to Plans and Specifications will take precedence over items 2 through 6 above. Detailed plans shall have precedence over general plans.

Should it appear that the work to be done, or any matter relative thereto, is not sufficiently detailed or explained in these Specifications, Plans, and the Special Provisions, the Contractor shall apply to the Engineer for such further explanations as may be necessary, and shall conform to such

explanation or interpretation as part of the contract, so far as may be consistent with the intent of the original specifications. In the event of doubt or question relative to the true meaning of the specifications, reference shall be made to the Engineer, whose decision shall be final.

In the event of any discrepancy between any drawing and the figures written thereon, the figures shall be taken as correct.

5-1.07 Lines And Grades

Additional provision: The Developer's Engineer will set stakes and furnish cut sheets to the City a minimum of twenty four (24) prior to the start of work.

5-1.08 Inspection

Additional Provision: The City shall be notified at least twenty four (24) hours before any work is commenced or resumed and before each phase of work is to be inspected.

5-1.13 Final Inspection

Additional Provision: Upon completion of the work, the Contractor shall submit a letter stating that all the improvements have been completed in accordance with the approved plans and request that the City accept these improvements. No final inspection will be made until all fees are paid.

5-1.15 Hours Of Work

Work within the public right-of-way is restricted to 7:00 a.m. to 6:00 p.m. on weekdays. Work that encroaches into the driving lane on Clayton Road or Marsh Creek Road shall not occur prior to 9:00 a.m. in the westbound direction or after 3:00 p.m. in the eastbound direction unless written authorization is obtained from the Engineer.

No work will be allowed within the public right-of-way on Saturday, Sunday or legal holidays without written permission from the Engineer.

SECTION 6

CONTROL OF MATERIALS

6.03 Testing

Unless otherwise specified in the special provisions, the Contractor shall provide all required materials and construction testing. For development projects, the developer shall provide all required materials and construction testing.

All test results shall be provided to the City within twenty four (24) hours of test completion. Subsequent work may not proceed until City has reviewed and accepted preceding test results.

The cost of such testing shall be borne by the Contractor and/or developer.

SECTION 7

LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC **(Subsections 7-1.01A(1), 7-1.01A(2), 7-1.01A(2)(a) and 7.101A(3) do not apply to land development projects)**

7-1.01E Trench Safety

Additional Provision: Contractor shall provide his annual trench and/or excavation permit issued by the State Division of Occupational Safety and Health.

7-1.11 Preservation Of Property

Additional Provision: The contractor and/or developer shall locate and preserve all property corners, monuments, bench marks and other survey points within the area of work. Any damaged points shall be reset by a licensed land surveyor at the contractor's and/or developer's expense.

7-1.17 Acceptance Of Contract

Additional Provision: The work will not be accepted until a 15% maintenance bond has been provided by the contractor or developer, all fees have been paid, and cleanup has been completed.

SECTION 8

PROSECUTION AND PROGRESS **(Subsections 8-1.04, 8-1.06, 8-1.07, 8-1.08, 8-1.09 and 8-1.11 do not apply to land development projects)**

8-1.03 Beginning Of Work

Additional Provision: For land development projects, no work will be permitted to proceed until:

- 1) Plans are submitted and approved by the City;
- 2) All fees are paid and permits/licenses are issued;
- 3) Bonds and insurance certificates are submitted and approved;
- 4) Easements and permits to enter upon private property are obtained;
- 5) A preconstruction meeting has been held.

8-1.05 Temporary Suspension Of Work

Additional Provision: For land development projects, the City may suspend work if any of the following occur:

- 1) The developer, contractor, job engineer, or other Owner's representative fails to comply with these specifications, the City of Clayton Municipal Code, or specific instructions of the Engineer;
- 2) Traffic is improperly controlled; A hazardous condition exists;
- 3) Defective materials or work are not corrected;
- 4) Dust problems are not corrected;
- 5) Stormwater treatment facilities are not provided or properly maintained.

8-1.10 Utility and Non-Highway Facilities

Additional Provision: The contractor shall notify Underground Service Alert (USA) to have existing utilities marked prior to starting excavation.

8-1.10A Installation of Utilities

In new streets, all underground installation, without exception, shall be completed and tested to the satisfaction of the City and the developer before the final lift of asphalt concrete is placed.

SECTION 9

MEASUREMENT AND PAYMENT

(Does not apply to land development projects)

9-1.11 Payments Withheld

The City may withhold or, on account of later discovered evidence, nullify all or part of any certification made to the Contractor by the City as to the amount determined to be due the Contractor, to such extent and period of time only as may be necessary protect the City from loss on account of:

- 1) Defective work not remedied;
- 2) Claims filed or reasonable evidence indicating probable filing;
- 3) Failure to properly pay Subcontractors for material or labor;
- 4) Reasonable doubt that the work can be completed for the balance then unpaid;
- 5) Damage to another Contractor, or third party.

9-1.12 Contractor's Financial Obligation

The Contractor shall promptly make payment to all persons supplying labor and materials, and before final acceptance of the work and final payment to the Contractor, including all sums retained by the City, the Contractor shall furnish to the City, satisfactory evidence that all claims for labor and material furnished and used in the construction of said work have been settled and that no legal claim can be filed against the City for such labor and material.

SECTION 10

DUST CONTROL

10-1.03 Contractor Obligations

The contractor shall have a water truck on the site during any and all grading operations. The contractor shall control dust to the satisfaction of the Engineer. If the contractor fails to do so, the work will be suspended and corrective action taken. Haul routes to from the site shall be kept clean and swept as needed or as directed by the Engineer. If, in the sole opinion of the Engineer, the contractor fails to keep such haul routes clean, the City may have them cleaned. The cost for such cleaning by the City shall be paid by the contractor or the developer.

SECTION 11

MOBILIZATION

(Does not apply to land development projects)

SECTION 12

CONSTRUCTION AREA TRAFFIC CONTROL DEVICES

12-1.01 Description

The standards and guidelines presented in the Federal Highway Administration manual "Work Area Traffic Control Handbook" are to be followed. It shall be the contractor's responsibility to notify all affected public service agencies including, but not limited to, police, fire district, emergency medical providers, school districts, public transit agencies, etc. as to construction schedules and the contractor shall maintain a current list or diagram of limited access areas.

12-1.02 Lane Widths

In no case shall a lane width be reduced to less than ten (10) feet unless authorized by the Engineer. At least one lane in each direction shall be open to the public at all times. Additional open lanes may be required by the Engineer.

12-2.02 Flagging Costs

Flagging costs will be borne solely by the contractor.

12-3.03A Flashing Arrow Signs Required

Flashing arrow signs are required on all arterial street lane closures.

12-3.12 Roadway Widening

Where widening occurs adjacent to a traffic lane is in use, the area adjacent to the traffic lane shall be sloped at 4:1 to provide for public safety. The material used for this slope shall be completely removed as the new structural section is being constructed to allow proper compaction and to tie the existing base rock and the new base rock together. The 4:1 slope will be required until the new base rock is 0.5 feet below the existing pavement section.

If temporary K railings are used, the 4:1 slope may be omitted.

SECTIONS 13 AND 14 (Blank)

SECTION 15

EXISTING HIGHWAY FACILITIES

15-1.03 Recycling

All existing facilities to be removed shall be removed from the worksite and, where appropriate, disposed of at recycling facilities. Prior to commencement of work, Contractor shall provide the City a list of recycling facilities he intends to use for the work. Prior to completion of the work and acceptance by the City, the contractor shall provide proof of delivery of such materials from the recycling facilities, including the actual quantities delivered and recycled.

15-2.04 Salvage

Additional Provision: All undamaged materials specified to be salvaged, shall be delivered to the City's corporation yard at 6000 Heritage Trail. The Engineer shall be given twenty four (24) hours notice prior to delivery of salvaged materials.

15-2.05A Frames, Covers, Grates, and Manholes

Additional Provisions: On manholes being adjusted to grade, only one additional manhole adapter ring will be allowed. It shall be attached by set screws or welding so that it does not move under heavy truck traffic. The top of the structure must be reconstructed as new construction if it does not fit the finished pavement grade within 0.1 feet.

Prior to beginning work, a false bottom shall be constructed to prevent debris from falling into the pipes.

SECTION 16

CLEARING AND GRUBBING

16-1.03 Construction

Additional Provisions: All trees are to be protected unless marked by the Engineer for removal. If the contractor or developer damages or removes an unmarked tree, he shall replace the tree with an equivalent tree of a species and size to be determined by the Engineer. Further, the cost to maintain the new tree until it is the size of the damaged or removed tree, in an amount to be determined solely by the Engineer, shall be paid to the City by the contractor or developer.

Tree stumps and roots over four (4) inches in diameter shall be completely removed and the ground recompacted to 90% relative compaction.

The contractor shall have a water truck on the site during the clearing and grubbing phase.

16-1.04 Removal And Disposal Of Materials

All materials removed shall be disposed of in accordance with Subsection 7-1.13, "Disposal of Materials Outside the Highway Right of Way." The contract work area shall be left with a neat and finished appearance.

SECTION 17

WATERING

(Shall Apply Without Modification)

SECTION 18

DUST PALLIATIVE

(Shall Apply Without Modification)

SECTION 19

EARTHWORK

19-2.03 Blasting

Blasting will not be allowed within the City Limits.

19-3.02 Excavation For Culverts

When the plans require embankment construction prior to culvert excavation, the embankment shall first be constructed to two (2) feet above the top of pipe or to subgrade. Trench excavation and backfill shall conform to City Standard Plan S-16.

19-3.025A Shaped Bedding

Shaped bedding in lieu of bedding material as shown on City Standard Plan S-16 shall not be allowed.

19-3.025B Sand Bedding

Sand bedding will only be allowed if required by the utility company that is responsible for the conduit.

19-3.06 Structure Backfill

Additional Provision: Trench backfill shall conform to City Standard Plan S-16.

19-5.03 Relative Compaction (95 Percent)

Additional Provision: The limits of the 95% relative compaction requirement shall be from back of curb to back of curb in the public right-of-way.

SECTION 20

EROSION CONTROL AND HIGHWAY PLANTING **(Shall Apply Without Modification)**

SECTION 21 **(Blank)**

SECTION 22

FINISHING ROADWAY **(Shall Apply Without Modification)**

SECTION 23 **(Blank)**

SECTION 24

LIME TREATMENT **(Shall Apply Without Modification)**

SECTION 25

AGGREGATE SUBBASES

25-1.02a Aggregate Subbases

Aggregate subbase shall conform to the grading and quality requirements shown in the Table for Class 2 Aggregate Subbase.

25-1.05 Compacting

The surface of the aggregate subbase shall not be higher than the grades established by the Engineer or shown on the plans. Low areas shall be filled with aggregate base during the spreading operation for aggregate base.

SECTION 26

AGGREGATE BASES

26-1.02B Class 2 Aggregate Base

Aggregate base shall conform to the grading and quality requirements shown in the Table for Class 2, 3/4 " maximum aggregate base.

26-1.04 Spreading

The aggregate base under the gutter shall be spread and compacted at the same time as the roadway aggregate base.

26-1.05 Compacting

The surface of the aggregate base shall not be higher than the grades established by the Engineer or shown on the plans. Low areas shall be filled with asphalt concrete during the spreading operation for the base course of asphalt concrete.

The work specified in this Section includes furnishing, spreading and compacting mineral aggregate on the subgrade in accordance with these Specifications.

SECTION 27

CEMENT TREATED BASES
(Shall Apply Without Modification)

SECTION 28

LEAN CONCRETE BASE
(Shall Apply Without Modification)

SECTION 29

TREATED PERMEABLE BASES
(Shall Apply Without Modification)

SECTION 30 through 36
(Blank)

SECTION 37

BITUMINOUS SEALS
(Shall Apply Without Modification)

SECTION 38
(Blank)

SECTION 39

ASPHALT CONCRETE

39-2.02 Aggregate

The aggregate for the surface course shall conform to the grading and quality requirements of ½" maximum, medium grading, Type B asphalt concrete.

The aggregate for the base course shall conform to the grading and quality requirements of ¾" maximum, medium grading, Type B asphalt concrete.

39-4.02 Prime Coat and Paint Binder

Prime coats will not be required.

39-7.02 Seal Coat

A fog seal coat shall be applied to the surface of the asphalt concrete a minimum of five (5) days after paving and before acceptance of the work.

SECTION 40

PORTLAND CEMENT CONCRETE PAVEMENT **(Shall Apply Without Modification)**

SECTION 41

PAVEMENT SUBSEALING AND JACKING **(Shall Apply Without Modification)**

SECTION 42

GROOVE AND GRIND PAVEMENT **(Shall Apply Without Modification)**

SECTIONS 43 through 48 **(Blank)**

SECTION 49

PILING **(Shall Apply Without Modification)**

SECTION 50

PRESTRESSING CONCRETE **(Shall Apply Without Modification)**

SECTION 51

CONCRETE STRUCTURES

51-1.02 Minor Structures

Minor concrete structures shall be cast in place unless otherwise authorized by the Engineer.

SECTION 52

REINFORCEMENT

(Shall Apply Without Modification)

SECTION 53

SHOTCRETE

(Shall Apply Without Modification)

SECTION 54

WATERPROOFING

(Shall Apply Without Modification)

SECTION 55

STEEL STRUCTURES

(Shall Apply Without Modification)

SECTION 56

SIGNS

56-2.06 Measurement

Roadside signs shall be measured by the unit from actual count.

SECTION 57

TIMBER STRUCTURES

(Shall Apply Without Modification)

SECTION 58

PRESERVATIVE TREATMENT OF LUMBER, TIMBER AND PILING

(Shall Apply Without Modification)

SECTION 59

PAINTING

(Shall Apply Without Modification)

SECTION 60

(Blank)

SECTION 61

CULVERT AND DRAINAGE PIPE JOINTS

(Shall Apply Without Modification)

SECTION 62

ALTERNATIVE CULVERTS

(Shall Apply Without Modification)

SECTION 63

CAST-IN-PLACE CONCRETE PIPE

(Shall Apply Without Modification)

SECTION 64

PLASTIC PIPE

(Shall Apply Without Modification)

SECTION 65

REINFORCED CONCRETE PIPE

65-1.02A(1) Circular Reinforced Concrete Pipe (Designated or Selected by Class)

Concrete pipe shall meet the minimum strength requirements of Class III pipe in accordance with the requirements of AASHTO Designation M170, unless a stronger class of pipe is shown on the plans. Non-reinforced precast concrete pipe shall not be used in the public right-of-way.

SECTION 66

CORRUGATED METAL PIPE **(Shall Apply Without Modification)**

SECTION 67

STRUCTURAL METAL PLATE PIPE **(Shall Apply Without Modification)**

SECTION 68

SUBSURFACE DRAINS **(Shall Apply Without Modification)**

SECTION 69

OVERSIDE DRAINS **(Shall Apply Without Modification)**

SECTION 70

MISCELLANEOUS FACILITIES **(Shall Apply Without Modification)**

SECTION 71

(Blank)

SECTION 72

SLOPE PROTECTION **(Shall Apply Without Modification)**

SECTION 73

CONCRETE CURBS AND SIDEWALKS **(Shall Apply Without Modification)**

73-1.05 Curb Construction

Weakened plane joints shall conform to City Standard Plans. Premolded expansion joint fillers are not allowed.

73-1.05B Extruded or Slip-Formed Curb Construction

Weakened plane joints shall conform to City Standard Plans. Premolded expansion joint fillers are not allowed.

73-1.06 Sidewalk, Gutter Depression, Island Paving, Curb Ramp (Wheelchair Ramp) and Driveway Construction

Weakened plane joints shall conform to City Standard Plans. Premolded expansion joint fillers are not allowed.

SECTION 74

PUMPING PLANT EQUIPMENT **(Shall Apply Without Modification)**

SECTION 75

MISCELLANEOUS METAL **(Shall Apply Without Modification)**

75-1.02 Miscellaneous Iron and Steel

Drainage inlet frames and grates shall be galvanized in accordance with the provisions of Section 75-1.05, "Galvanizing".

SECTIONS 76 through 79 **(Blank)**

SECTION 80

FENCES **(Shall Apply Without Modification)**

SECTION 81

MONUMENTS

81-1.02 Materials

Survey marker disks, frames and covers for survey monuments shall conform to the dimensions and details shown on the City's Standard Plans. All materials shall be supplied by the contractor.

81-1.03 Construction

Survey monuments shall be cast-in-place and shall conform to the dimensions and details shown on the City's Standard Plans. Surplus excavated materials remaining after the monuments have been constructed shall be disposed of outside of the highway right-of-way.

SECTION 82

MARKERS AND DELINEATORS **(Shall Apply Without Modification)**

SECTION 83

RAILINGS AND BARRIERS **(Shall Apply Without Modification)**

SECTION 84

TRAFFIC STRIPES AND PAVEMENT MARKINGS **(Shall Apply Without Modification)**

SECTION 85

PAVEMENT MARKERS **(Shall Apply Without Modification)**

SECTION 86

SIGNALS, LIGHTING AND ELECTRICAL SYSTEMS **(Shall Apply Without Modification)**

SECTION 87
(Blank)

SECTION 88

ENGINEERING FABRICS
(Shall Apply Without Modification)

SECTION 89
(Blank)

SECTION 90

PORTLAND CEMENT CONCRETE
(Shall Apply Without Modification)

SECTION 91

PAINT
(Shall Apply Without Modification)

SECTION 92

ASPHALTS
(Shall Apply Without Modification)

SECTION 93

LIQUID ASPHALTS
(Shall Apply Without Modification)

SECTION 94

ASPHALTIC EMULSIONS
(Shall Apply Without Modification)

SECTION 95

EPOXY
(Shall Apply Without Modification)



Agenda Date: 9/16/08

Agenda Item: 4d

Approved:

Gary A. Napper
City Manager/Executive Director

AGENDA REPORT

TO: HONORABLE MAYOR AND COUNCILMEMBERS

FROM: CHIEF OF POLICE

DATE: SEPTEMBER 16, 2008

SUBJECT: A RESOLUTION AMENDING THE UNIFORM PENALTY SCHEDULE FOR PARKING VIOLATIONS WITHIN THE CITY OF CLAYTON

RECOMMENDATION

Adopt the attached Resolution amending the monetary penalty schedule for parking violations that occur within the city of Clayton, pursuant to Chapter 10.38 of the *Clayton Municipal Code*.

BACKGROUND

Ordinance No. 310 of the *Clayton Municipal Code* (adopted on December 7, 1993) established a schedule of parking penalties for *Municipal* and *California Vehicle Code* parking violations that occur within the city of Clayton. The Clayton City Council, pursuant to Section 10.38.010 of the *Clayton Municipal Code*, is authorized to amend the associated Uniform Schedule of Parking Penalties by City Council resolution.

When the monetary schedule for parking violations was originally established, it represented a significant deterrent at the time. However, over the following 13 ½ years and because of inflation, the low dollar amount for a penalty did not present the desired deterrent to and prevention of illegal parking. As a result, on August 16, 2006, the City Council approved a Resolution amending the Uniform Schedule for Parking Penalties for *Municipal* and *California Vehicle Code* violations by increasing the penalty dollar amount. This adjustment restored the use of parking penalties/fines as a strong deterrent and has prevented illegal parking in Clayton.

DISCUSSION

On September 2, 2008, the City Council approved and adopted Ordinance No. 418 amending Title 10, by adding Sections 10.36.320 and 10.04.155. This amendment prohibits parking in posted public parking facilities/lots between the hours of one A.M. and four A.M. The newly adopted law becomes effective on October 2, 2008, 30 days after adoption.

The Uniform Schedule of Parking Penalties does not currently list a penalty for a violation of the newly added enforcement Section 10.36.320 of the *Clayton Municipal Code*. In order to recommend an appropriate penalty for a violation of Section 10.36.320, staff reviewed the current Uniform Schedule of Parking Penalties, which the City council approved in 2006. The current parking penalty schedule carry's a penalty of \$35.00 for violating 55 (out of 74) parking violations of the Clayton Municipal and Vehicle Codes. This dollar amount has proven to be a strong deterrent and has prevented illegal parking in Clayton.

In addition, staff conducted a survey of surrounding cities that have a similar municipal code prohibiting parking in city parking facilities. The results are as follows:

- Walnut Creek \$35.00
- Concord \$30.00
- Pleasant Hill \$20.00

Despite the range of penalties listed above, and the continued need for a strong deterrence for parking violations, staff recommends that the City Council amend the Uniform Schedule for Parking Penalties and proposes a penalty of \$35.00 for a violation of Section 10.36.320. A copy of the Uniform Schedule of Parking Penalties, including an added listing of the recommended penalty of \$35.00 dollars for a violation of Section 10.36.320, is attached (Attachment B).

FISCAL IMPACT

Fiscal impact to the City is unknown at this time. However, staff anticipates there will only be a few violations resulting in citations since community education will be staff's first effort in order to prevent overnight parking in each of the City's posted public parking facilities. Public compliance with the restriction of overnight parking and storage of vehicles in our municipal parking lots is the goal, not revenue enhancement or citations.

Attachments: A. Resolution
 B. Current and Recommended Penalty Schedule

RESOLUTION NO. ____-2008

**A RESOLUTION AMENDING THE UNIFORM PENALTY SCHEDULE
TO ADD A MUNICIPAL CODE SECTION 10.36.320 PARKING
VIOLATION PENALTY WITHIN THE CITY OF CLAYTON**

**THE CITY COUNCIL
City of Clayton, California**

WHEREAS, on December 7, 1993, the City Council adopted Ordinance No. 310 of the City of *Clayton Municipal Code* thereby setting the Uniform Schedule for Parking Violations occurring in the City of Clayton; and

WHEREAS, the City Council is authorized pursuant to Section 10.38.010 of the *Clayton Municipal Code* to periodically amend the schedule for parking violations by enactment of a Council resolution; and

WHEREAS, on September 2, 2008, the City Council approved and adopted Ordinance No. 418, amending Title 10, by adding Sections 10.36.320 and 10.04.155 to the *Clayton Municipal Code* prohibiting overnight parking (between the hours of 1:00 a.m. and 4:00 a.m.) in each of Clayton's posted public parking facilities; and

WHEREAS, the Uniform Schedule of Parking Penalties does not currently list a penalty for a violation of Section 10.36.320 of the *Clayton Municipal Code*; and

WHEREAS, the City Council deems a penalty of \$35.00 to be a valid and appropriate penalty or fine amount in order to prevent illegal parking during said hours in Clayton's posted public parking facilities; and

WHEREAS, the recommended penalty of \$35.00 for a violation of Section 10.36.320 of the *Clayton Municipal Code*, considered herein, will become effective on October 2, 2008 concurrent with the effective date of Ordinance No. 418.

NOW, THEREFORE, BE IT RESOLVED that the City Council of Clayton, California does hereby amend and revise the Uniform Schedule of Parking Penalties for Parking Violations as listed on Exhibit "A", attached hereto and adopted herein as if fully set forth in this Resolution, to establish and set a penalty of \$35.00 for violation of *Clayton Municipal Code* Section 10.36.320; and

BE IT FURTHER RESOLVED that said parking penalty shall be effective on October 2, 2008 upon adoption of this Resolution.

PASSED, APPROVED AND ADOPTED by the City Council of the City of Clayton at a regular public meeting thereof held on the 16th day of September 2008 by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

THE CITY COUNCIL OF CLAYTON, CA

Gregory J Manning, Mayor

ATTEST:

Laci J. Jackson, City Clerk

Resolution No.

Chapter 10.38

SCHEDULE OF PARKING PENALTIES FOR PARKING VIOLATIONS

Sections:

10.38.010 Uniform Schedule of Parking Penalties for Parking Violations

10.38.010 Uniform Schedule of Parking Penalties for Parking Violations: Effective forthwith, a new schedule of parking penalties for parking violations within the City of Clayton, both as to California Vehicle Code and Clayton Municipal Code violations, is established as set forth in an attachment to Ordinance No. 310, adopted December 7, 1993. The schedule of parking penalties may be amended from time to time by Council resolution. (Ord. 310, 1993) (Amended by Resolution No. -2006, 8/15/06)

Uniform Schedule of Parking Penalties for Parking Violations

CALIFORNIA VEHICLE CODE VIOLATIONS

5204	Tags Not Displayed	\$40
21113(a)	Parking on Public Grounds	35
21211(b)	Parking in Bike Lane	35
21458(a)	Parking in Red Zone	35
22500(a)	Blocking Intersection	35
22500(b)	Blocking Crosswalk	35
22500(c)	Parking Adjacent to Safety Zone	35
22500(d)	Parking 15' Fire Station Drive	35
22500(e)	Blocking Driveway	35
22500(f)	Blocking Sidewalk	35
22500(g)	Blocking Excavation	35
22500(h)	Double Parked	35
22500(i)	Parking in Bus Zone	308
22500(j)	Stopping in Tube/Tunnel	35
22500(k)	Stopping on a Bridge	30
22500(l)	Blocking Wheelchair Access	308
22500.1	Parking in Posted Fire Lane	35
22502(a)	Curb Parking	35
22502(e)	Curb Parking One Way Road	35
22504(a)	Unincorporated Area Parking	35
22505(b)	Parked, Posted No Parking Area	35
22507.8(a)	Blocking Handicapped Parking	308
22507.8(b)	Handicapped Parking	308
22507.8(c)	Parking on Lines/Handicapped Stall	308
22514	Fire Hydrants	50
22515	Unattended Vehicles	50
22516	Locked Vehicle w/Person Inside	50
22517	Vehicle Door Open to Traffic Lane	50
22530	Stopping on Freeway	35
22521	Illegal to Park on RR Track	35
22522	Park Near Sidewalk Ramps	308
22523(a/b)	Abandoned Vehicle	135
22526(a/b)	Gridlock Intersection	50
22951	Street/Alley Parking	35
23333	Stop/Parking on Vehicle Crossing	35

CLAYTON MUNI CODE VIOLATIONS

10.36.020	Stopping or standing in parkways prohibited	35
10.36.040(a-j)	No parking areas designated	35
10.36.045	Parking large vehicles	100
10.36.050	Use of street to store vehicles	50
10.36.060	Parking for demonstration	35
10.36.070	Repairing or greasing vehicles on street	35
10.36.080	Washing or polishing vehicles	35
10.36.090(b)	Parking adjacent to school	35
10.36.100(b)	Parking prohibited on narrow streets	20
10.36.110	Parking on grades	35
10.36.160(b)	Emergency parking signs	35
10.36.170(b)	Maximum thirty minute parking	35
10.36.180	Forty-minute parking	35
10.36.190	One-hour parking	35
10.36.200	Two-hour parking	35
10.36.210(a)	Parallel parking on one-way streets	35
10.36.220(a)	Diagonal parking	35
10.36.240	No stopping zones	35
10.36.250(a-d)	Loading zones	35
10.36.260(a-b)	Curb markings	35
10.36.280	Standing for loading or unloading only	35
10.36.320	<i>Restricted Public Off-Street Parking</i>	35
10.41.020(b)	Prohibited recreational vehicle parking	100
10.41.030	Long-term occupancy of recreational vehicle	100

EQUIPMENT VIOLATIONS (\$10 w/proof)

24252(a)	Lamps and Devices	35
24401	Dim Lights on Parked Vehicle	35
24601	License Plate Lamp	35
24603(a-h)	Stop Lamps	35
24607(a-e)	Reflectors on Rear	35
24608	Front/Side Reflectors	35
26101	Unapproved Lamps/Windows	35
26700	No Windshield	35
26706(a/b)	Windshield Wipers	35
26708(a)	Restricted View	35
26708.5	Applic Material to Window	35
26709(a/b)	Mirrors	35
26710	Defective Windshield/Rear Window	35
27155	Improper Fuel Tank Caps	35
28071	No Front/Rear Bumpers	35

Denotes amendment to Uniform Schedule



Agenda Date: 9/16/08

Agenda Item: 4e

Approved: _____

Gary A. Napper
City Manager/Executive Director

AGENDA REPORT

TO: HONORABLE MAYOR AND COUNCILMEMBERS

FROM: Laci J. Jackson, City Clerk

DATE: September 16, 2008

SUBJECT: 2008 Conflict of Interest Code

RECOMMENDATION

Adopt the Resolution approving an amendment to Appendix "A" of the Conflict of Interest Code for the City of Clayton.

BACKGROUND

The Political Reform Act requires every local government agency to review its conflict of interest code biennially to determine if it is accurate or, alternatively, that the code must be amended. Once the determination has been made, a notice must be submitted to the Code Reviewing Body (City Council) no later than October 1 of even-numbered years.

At its July 1, 2008 meeting, the City Council directed the City Clerk to review Clayton's Conflict of Interest Code to see if any amendments were necessary and report back to the Code Reviewing Body (City Council) before October 1, 2006.

Staff has reviewed the Conflict of Interest Code and has determined that the position of "Police Lieutenant" should be removed from Appendix "A" of the code.

FISCAL IMPACT

None.

Attachments: 1. Resolution
2. 2008 Local Biennial Notice

RESOLUTION NO. -2008

**A RESOLUTION AMENDING APPENDIX "A" TO THE
CLATYON CONFLICT OF INTEREST CODE**

**THE CITY COUNCIL
City of Clayton, California**

WHEREAS, Section 87300 of the California Government Code requires each public agency to adopt and promulgate a Conflict of Interest Code that enumerates positions within said agency involved in the making or participation in the making of decisions which may foreseeably have a material effect on any financial interest deemed reportable by an individual employed in each named position; and

WHEREAS, by way of Resolution No. 24-80, the Clayton City Council enacted the Clayton Conflict of Interest Code accordingly, and has from time to time amended said Code to account for current designated positions of City staff subject to annual reportable disclosures, and for applicable disclosure categories; and

WHEREAS, Section 87306.5 of the California Government Code specifies that in each even-numbered year, a public agency shall review its Conflict of Interest Code by July 1st and shall submit any necessary or required changes to its Code to its local governing body [city council] for approval by no later than October 1st of the same year; and

WHEREAS, the City Clerk of Clayton, California has duly conducted the required review of the Clayton Conflict of Interest Code and has determined amendments are necessary to Appendix "A" of said Code for purpose of maintaining consistency with changes in designated City positions since the last revision approved by Resolution No. 60-2002.

NOW, THEREFORE, BE IT RESOLVED that the City Council of Clayton, California does hereby amend Appendix "A" of the Clayton Conflict of Interest Code as submitted by the City Clerk, a copy of which is attached hereto and incorporated herein by reference, and does hereby adopt said revised Appendix "A" to the Clayton Conflict of Interest Code.

PASSED AND ADOPTED by the City Council of Clayton, California this 16th day of September 2008, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Approved by:

Gregory J. Manning, Mayor

ATTEST:

Laci J. Jackson, City Clerk

APPENDIX "A"
CLAYTON CONFLICT OF INTEREST CODE

<u>DESIGNATED POSITIONS</u>	<u>DISCLOSURE CATEGORY</u>
Assistant to the City Manager	All categories
Assistant Planner	All categories
Assistant City Attorney	All categories
City Engineer	All categories
City Clerk	All categories
Community Development Director	All categories
Chief of Police	All categories
Police Lieutenant	All categories
Police Sergeant	C, D
Finance Manager	All categories
Maintenance Supervisor	All categories
Redevelopment Agency Special Legal Counsel	All categories
Consultants	All categories Subject to *

*

The City Manager may determine in writing that a particular consultant, although a "designated position," is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with the disclosure requirements described in this section. Such written determination shall include a description of the consultant's duties and, based upon that description, a statement of the extent of disclosure requirements. The City Manager's determination is a public record and shall be retained for public inspection in the same manner and location as this Conflict of Interest Code.

Note: Persons holding the following positions are required by the provisions of Government Code Section 87200 to file statements of economic interests: Mayor, City Councilmembers **, City Manager, City Attorney, City Treasurer, Chief Administrative officers, Planning Commissioners, and other City officials who manage public investments, as well as candidates for any of these offices at any election.

** Reports of Councilmembers shall cover them acting as members of the Clayton Redevelopment Agency, Clayton GHAD, and other similar City agencies governed by Councilmembers.

Revised: 16 September 2008

2008 Conflict-of-Interest Code Biennial Notice for City Attorneys and City Clerks

The Political Reform Act requires every local government agency to review its conflict-of-interest code biennially. No later than July 1 of each even-numbered year, code reviewing bodies must notify each agency within their jurisdiction to review its conflict-of-interest code. No later than October 1 of each even-numbered year, each agency must submit to the code reviewing body a notice indicating whether or not an amendment is necessary.

The City Council is the code reviewing body for city agencies. Therefore, no later than July 1, 2008, the City Council must notify any city agency not covered under the city's conflict-of-interest code to review its code and submit a biennial notice to the City Council.

The Biennial Notice for the city's conflict-of-interest code and any separate city agency is due to the City Council by October 1, 2008. We have prepared a 2008 Local Biennial Notice form that you may send to the agencies. Please remember to put your return address at the bottom of the form. *These notices are not sent to the FPPC.*

If amendments to an agency's code are necessary, the code must be forwarded to the City Council for approval within **90 days**. For example, if an agency files its notice on October 1, 2008, indicating that an amendment is necessary, the amendment is due to the City Council by December 30, 2008. An agency's amended code is not effective until it has been approved by the City Council.

Should you have any questions regarding this mailing, please feel free to call the FPPC at (866) ASK-FPPC. Copies of this mailing and additional information can be found on our website at www.fppc.ca.gov.

Please plan to attend one of the seminars for a thorough discussion of the conflict-of-interest code amendment process.

Amending a Conflict-of-Interest Code Seminar Locations and Dates

- **Santa Monica Council Chambers**
Tuesday, June 3
1685 Main Street
1:00 p.m. – 3:00 p.m.
- **San Rafael Council Chambers**
Thursday, June 5
1400 Fifth Avenue
10:00 a.m. – 12:00 p.m.
- **Sacramento, FPPC 8th FL Hearing Room**
Wednesday, June 11
428 J Street
1:00 p.m. – 3:00 p.m.
- **Modesto, County Board Chambers**
Tuesday, June 17
1010 Tenth Street
10:00 a.m. – 12:00 p.m.
- **Sacramento, FPPC 8th FL Hearing Room**
Wednesday, June 18
428 J Street
10:00 a.m. – 12:00 p.m.
- **Adelanto Council Chambers**
Wednesday, June 18
11600 Air Expressway
2:00 p.m. – 4:00 p.m.
- **San Diego County Admin Bldg., Rm 402**
Thursday, June 19
1600 Pacific Highway
9:00 a.m. – 11:00 a.m.
2:00 p.m. – 4:00 p.m.
- **Sacramento, FPPC 8th FL Hearing Room**
Wednesday, June 25
428 J Street
1:00 p.m. – 3:00 p.m.
- **Santa Ana, County Board Rm, 1st FL**
Thursday, June 26
333 W. Santa Ana Blvd.
1:00 p.m. – 3:00 p.m.

To register for a seminar, call the FPPC
at (866) ASK-FPPC, press 4.
Seminars are subject to change.

2008 Local Agency Biennial Notice

Name of Agency: _____

Mailing Address: _____

Contact Person: _____ Office Phone No: _____

E-mail: _____ Fax No: _____

This agency has reviewed its conflict-of-interest code and has determined that:

☒ **An amendment is required. The following amendments are necessary:**
(Check all that apply.)

- ☐ Include new positions (including consultants) that must be designated.
- ☐ Delete positions that manage public investments from the list of designated positions.
- ☐ Revise disclosure categories.
- ☐ Revise the titles of existing positions.
- ☒ Delete titles of positions that have been abolished.
- ☐ Other (describe) _____

☐ Code is currently under review by the code-reviewing body.

☐ No amendment is required.

The agency's code accurately designates all positions that make or participate in the making of governmental decisions; the disclosure categories assigned to those positions accurately require the disclosure of all investments, business positions, interests in real property, and sources of income that may foreseeably be affected materially by the decisions made by those holding the designated positions; and the code includes all other provisions required by Government Code Section 87302.

Signature of Chief Executive Officer

Date

Complete this notice regardless of how recently your code was approved or amended.
Please return this notice no later than **October 1, 2008**, to:

(PLACE RETURN ADDRESS OF CODE- REVIEWING BODY HERE)

PLEASE DO NOT RETURN THIS FORM TO THE FPCC.

Fair Political Practices Commission
428 J Street, Suite 620, Sacramento, CA 95833
For Technical Assistance: (866) ASK-FPCC

How to Amend a Conflict-of-Interest Code

The following guidelines are a brief description of the steps that are necessary to amend a conflict-of-interest code. Additional information may be required depending on the specific amendment. Please contact the FPPC at (916) 322-5660 or toll free at (866) ASK-FPPC for assistance if you have questions. The FPPC's website, www.fppc.ca.gov, has available all the necessary forms and documents to prepare an amendment.

Non-Substantive Amendments

1. Provide a letter or memorandum describing the positions that have been deleted or renamed.
2. Include a copy of the entire code showing the changes in strikeout/underscore format.
3. Include a declaration by the chief executive officer.

Substantive Amendments

1. Prepare the proposed amendment using strikeout/underscore format.
2. Prepare a Notice of Intention and conduct a public comment period. Multi-county agencies must have a 45-day comment period. Other local agencies must follow the city's or county's requirements. Provide a copy of the notice to:
 - a. Members of the public and to each employee affected by the proposed amendment
 - b. Multi-county agencies should also forward the notice to the FPPC.
3. Submit to the code reviewing body the proposed code amendment in strikeout/underscore format. Multi-county agencies must provide the following:
 - a. A declaration by the Chief Executive Officer
 - b. A summary of any hearing, including the names and addresses of any participants
 - c. Copies of all written comments
 - d. Written justification for all changes
 - e. The most current organizational chart of the agency
 - f. Job descriptions of all positions being added or whose disclosure category is being changed
 - g. Minutes of the last two agency board meetings, if applicable.

Example strikeout/underscore format

III. PUBLIC WORKS OFFICE MAINTENANCE DIVISION

- | | |
|--|--------------|
| 1. Maintenance Superintendent | 2 |
| <u>2. Maintenance Supervisor</u> | <u>2</u> |
| 2. Asst. Maintenance Superintendent | 2 |
| 3. Senior Equipment Technician | 3 |
| 3. Equipment Services Technician | 3 |
- The Public Works Office became the Maintenance Division.
 - The Asst. Maintenance Superintendent was reclassified to Maintenance Supervisor.
 - The Equipment Services Technician position has been deleted.



Agenda Date: 9/16/08

Agenda Item: 4F

Approved:

Gary A. Napper
City Manager/Executive Director

STAFF REPORT

TO: HONORABLE MAYOR AND COUNCILMEMBERS

FROM: City Clerk

DATE: September 16, 2008

SUBJECT: Council Appointment of Lori Turner to the Contra Costa Advisory Council on Aging as Clayton's representative for the term commencing immediately through September 30, 2009.

RECOMMENDATION

Confirm the nomination by the Mayor to appoint Lori Turner to the serve as the City of Clayton representative on the Contra Costa Advisory Council on Aging.

BACKGROUND

On June 17, 2008 Francesca Wood resigned from her position as Clayton's representative to the Contra Costa Advisory Council on Aging. Mayor Manning advertised the open position in the Clayton Pioneer and staff received one response. In August 2008, Ms. Turner submitted a letter of interest.

FISCAL IMPACT

None.

CONCLUSION

Appoint Lori Turner to serve on the Contra Costa Advisory Council on Aging as Clayton's representative for the term commencing immediately through September 30, 2009.

Attachment:

Ms. Turner's Letter of Interest (1 page)

From: [REDACTED]
To: claytonmayor2008@comcast.net
Subject: FW: Clayton Representative to Council on Aging
Date: Saturday, August 09, 2008 1:10:17 PM

----- Forwarded Message: -----

From: LORI L TURNER <holmesdl@sbcglobal.net>
[REDACTED]

Subject: Clayton Representative to Council on Aging

Date: Tue, 5 Aug 2008 03:45:34 +0000

Dear Mr. Manning,

In your newspaper article of about a month ago you mentioned that Clayton had an open position on the Contra Costa Council on Aging. I am very interested in serving in that position if it is still available. I am a Nursing Director for John Muir Health and a 20 year resident of Clayton. I have a strong interest in health, healthy lifestyles, and healthy aging. I hope you will consider me for this position if it is currently vacant.

Sincerely,

Lori Turner, RN, MSN
264 Mountaire PKWY
Clayton, CA
925-672-7449



Agenda Date: 9/16/08

Agenda Item: 9g

Approved:

Gary A. Napper
City Manager/Executive Director

AGENDA REPORT

TO: HONORABLE MAYOR AND COUNCILMEMBERS

FROM: CITY CLERK

DATE: SEPTEMBER 16, 2008

SUBJECT: REJECTION OF LIABILITY CLAIMS FILED BY OLYINLOAL AND OLUBUNMI OSHINOWO

RECOMMENDATION

Reject the liability claims against the City filed by Oyinloal and Olubunmi Oshinowo (MPA Claim No. 008264) for alleged expenses reportedly occurring on March 31, 2008.

BACKGROUND

On August 19, 2008 the City received two liability claims filed by Olyinloal and Olubunmi for medical bills for alleged injuries and pain and suffering. The City is self insured for general liability purpose and the Municipal Pooling Authority of Northern California administers the self-insured program. On August 21, 2008 the liability claim was transmitted to the Municipal Pooling Authority for processing.

Liability adjustors for the Municipal Pooling Authority investigated the claim and have advised the City to issue a notice of rejection.

FISCAL IMPACT

None.

Attachment: 1. Copy of Claims (2 pages)

CLAIM PRESENTED TO THE CITY OF CLAYTON

*Please read the instructions on the back before completing.

Reserve for Filing Stamp

1. **Claimant's Name: (PLEASE PRINT)** OYINLOLA (aka LOLA)
OSHINOWO

Claimant's Address: 22 Westbrook Court

City, State, Zip: Clayton, CA 94517

Day Phone: (925) 673-0928 Eve Phone: (925) 673-0928

Received

cc:

AUG 19 2008

City of Clayton

2. **When did the damage or injury occur?**

Month: March Day: 31 Year: 2008 Time: 5:22a.m. (p.m.)

3. **At which location did the damage or injury occur?**

Ygnacio Valley Road, Concord, California

Police Report #

Concord PD No. 08-6827

4. **What happened and why is the City responsible?**

a. Ms. Oshinowo was a passenger in a vehicle stopped at a red light, when Officer White, driving a patrol car for Clayton Police, rear-ended the vehicle she was in, causing injuries.

Name and position of responsible City Employee(s), if known:

b. Officer Allen L. White

5. **What damage or injury occurred?**

Ms. Oshinowo sustained injuries consisting of neck pain, shoulder pain and back pain.

6. **Claim amount (only if less than \$10,000):**

If the amount exceeds \$10,000, please check (X) the court of appropriate jurisdiction:

☒ Municipal Court (claims up to \$25,000) ☐ Superior Court (claims over \$25,000)7. **How did you arrive at the amount claimed? Please attach documentation.**

Approximate medical bills of \$5,000.00 plus pain and suffering. Currently gathering medical and billing records.

8. **I declare under penalty of perjury under the laws of the State of California that the following information is true and correct, and that this declaration was executed on** 8/18, 2008, **at** Burlingame, CA.

Signature of Claimant or Representative's Signature

9. **Official Notices and Correspondence**

If represented by an insurance company or an attorney, please provide the information requested below.

Name and Capacity: (PLEASE PRINT) JONATHAN J. WERNER, ATTORNEY

Address: 247 CALIFORNIA DRIVE, SECOND FLOOR

City, State, Zip: BURLINGAME, CA 94010

Daytime Telephone: (650) 348-0333

Evening Phone: ()

CLAIM PRESENTED TO THE CITY OF CLAYTON

*Please read the instructions on the back before completing.

Reserve for Filing Stamp

Receivedcc: **AUG 19 2008****City of Clayton**

City Claim #

1. Claimant's Name: (PLEASE PRINT) OLUBUNMI (aka ANTHONY)
OSHINOWO

Claimant's Address: 22 Westbrook Court

City, State, Zip: Clayton, CA 94517

Day Phone: (925) 935-9626 Eve Phone: (925) 673-0928

2. When did the damage or injury occur?Month: March Day: 31 Year: 2008 Time: 5:22 a.m. p.m.3. At which location did the damage or injury occur?

Ygnacio Valley Road, Concord, California

Police Report #

California PD No. 08-6827

4. What happened and why is the City responsible?

a. Mr. Oshinowo was a driver of a vehicle stopped at a red light, when Officer White, driving a patrol car for the Clayton Police, rear-ended his vehicle, causing injuries.

Name and position of responsible City Employee(s), if known:

b. Officer Allen L. White

5. What damage or injury occurred?

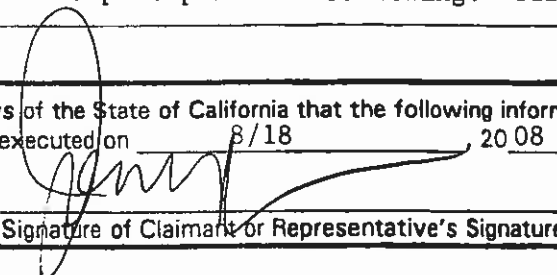
Mr. Oshinowo sustained injuries consisting of pain to his neck, shoulder, arm, hand numbness and headaches.

6. Claim amount (only if less than \$10,000):

If the amount exceeds \$10,000, please check (X) the court of appropriate jurisdiction:

 Municipal Court (claims up to \$25,000) XX Superior Court (claims over \$25,000)7. How did you arrive at the amount claimed? Please attach documentation.

Approximate medical bills of \$6,000.00 plus pain and suffering. Currently gathering medical and billing records.

8. I declare under penalty of perjury under the laws of the State of California that the following information is true and correct, and that this declaration was executed on 8/18, 2008, at Burlingame, CA.
Signature of Claimant or Representative's Signature9. Official Notices and Correspondence

If represented by an insurance company or an attorney, please provide the information requested below.

Name and Capacity: (PLEASE PRINT) JONATHAN J. WERNER, ATTORNEYAddress: 247 CALIFORNIA DRIVE, SECOND FLOORCity, State, Zip: BURLINGAME, CA 94010Daytime Telephone: (650) 348-0333 Evening Phone: ()



Agenda Date: 9/16/08
Agenda Item: 9a

STAFF REPORT

Approved:

Gary A. Napper
City Manager/Executive Director

TO: HONORABLE MAYOR AND COUNCILMEMBERS

FROM: RICK ANGRISANI, CITY ENGINEER

DATE: SEPTEMBER 16, 2008

SUBJECT: CONSIDERATION OF PROPOSED 5-YEAR PAVEMENT REHABILITATION SCHEDULE FOR FISCAL YEARS 2009/10 TO 2013/14

RECOMMENDATION

Consider the proposed 5-Year Schedule, provide modification or adjustment as appropriate, and then by motion approve a 5-Year Street Improvement Project Schedule for FYs 2009-10 to 2013-14.

BACKGROUND

In order to better inform our citizens regarding the timing of anticipated repairing or treating of their neighborhood public streets, the City Council directed Staff to prepare a five year pavement maintenance plan for the Council's review and approval. The plan must be based upon an approximate construction budget of \$388,000 per fiscal year as shown in the current Capital Improvement Program (the total approved project budget for each year is \$413,000 which includes \$25,000 for design, construction management and inspection). The funding is to be provided by Measure C (\$205,000), Proposition 42 (\$100,000) and Gas Tax (\$108,000).

The Pavement Management Program report submitted earlier this year by our consultant, Asset Management Specialized Consulting (AMSC), offered several scenarios for pavement treatments over the next five years to maximize our overall pavement condition index (PCI). The pavement treatments are split between "Preventative Maintenance" (crack sealing and slurry sealing) and "Pavement Rehabilitation" (thin/thick overlays).

However, since we started implementing pavement rehabilitation projects in 2000, the City Council, recognizing the prior lack of maintenance to our local residential streets, has chosen to focus on pavement rehabilitation starting with the streets having the lowest PCIs and those impacted by the Redevelopment Agency's sewer construction projects in the 1990's. Therefore, we are presenting two alternatives for the Council's consideration.

It should be noted that "Lowest PCI Method" excludes any streets within the Oakhurst Country Club Development Project. As was decided by the Council several years ago when the general movement in the project area was investigated, it would be imprudent to perform pavement repairs until movement has generally ceased. It is anticipated that the majority of the movement should end by the end of this 5-Year Program in 2014. At that time, the Council will need to consider undertaking significant rehabilitation work within that Development.

The computer-generated recommendations in the "Pavement Management Program Method" did include some of the Oakhurst streets. Since we are not able to eliminate them from consideration by the computer program, we have shown them as being treated in the final year of this program.

Pavement Management Program Method

This alternative (see Exhibit A) will provide some type of treatment to more streets than the "Lowest PCI Method". However, a significant portion of the available funding will be expended on preventative maintenance rather than rehabilitation. While this approach is more beneficial to the City's overall PCI, the City does not have adequate funding to prevent the PCI from dropping several points over the life of the five year program. The program also tends to favor larger streets at the expense of the local subdivision streets.

Lowest PCI Method

This alternative (see Exhibit B) provides for the installation of new surfacing on local subdivision streets beginning with those having the lowest PCI. Generally, the process will begin with grinding of the existing pavement and base rock, regrading and recompaction of the street section and then the installation of 2-1/2" of new asphalt pavement. Over the five year period, we will be able to repave approximately 35 of our worst streets. While not likely increasing the City's overall PCI at the end of the five year program, the City will not have any streets with a PCI lower than 50 ("Good" rating).

One concern with this alternative is the omission of Regency Drive. By visual glance, this street appears to be one of the worst in the City and we have received the most complaints about its condition and appearance. Yet, according to our Pavement Management Report, its PCI is 58, which is higher than any of the streets proposed in this 5-Year Program. While we were hoping to wait on repaving Regency Drive until the Diablo Pointe project was complete, the current economic climate makes it impossible to predict when this may occur. If the City Council should wish to consider including this street in this five year cycle (presumably by dropping other projects), the Council should be aware that the estimated cost of this project is \$258,400.

FISCAL IMPACT

Either of the methods chosen will be sized not to exceed amount of available dedicated funds for each fiscal year. Therefore, there will be no use of or impact to the City's General fund and it is inadvisable to devote General Fund monies to this purpose as under state law such initial allocation creates an on-going financial commitment of such general purpose monies (Maintenance of Effort obligations)..

CONCLUSION

From a fiscal standpoint, Staff believes that either method will be of equal benefit to the City. Therefore, the choice of methods is a policy decision for the City Council.

Attachments: Exhibit A – Pavement Management Program Method
 Exhibit B – Lowest PCI Method
 PCI Listing by Name

EXHIBIT A

PAVEMENT MANAGEMENT PROGRAM METHOD

EXHIBIT A

PAVEMENT MANAGEMENT PROGRAM METHOD

STREET	LIMITS	PCI	COST (\$)
Fiscal Year 2009/10 – Pavement Rehabilitation			
Diablo Creek Court	Caulfield Dr. to end	48	10,500
Mt. Alpine Place	Mountaire Circle to end	45	17,100
Mt. Palomar	Mountaire Parkway to end	44	39,800
Michigan Boulevard	City Limits to El Camino Drive	63	8,000
Four Oaks Lane	Mt. Zion Dr. to Mitchell Canyon Rd.	65	14,400
Chardonnay Circle	Easley Dr. to Easley Dr.	60	57,600
El Pueblo Place	El Portal Dr. to end	69	47,700
La Encinal Court	El Portal Dr. to end	69	28,500
Whitt Court	N. Lydia La. to end	51	19,600
Blackpoint Court	Caulfield Dr. to end	49	11,400
Casey Glen Court	N. Lydia Ln. to end	28	19,500
Total for Fiscal Year 2009/10 – Pavement Rehabilitation			274,100
Fiscal Year 2009/10 – Preventive Maintenance			
14 streets	Slurry Seal.		99,000
30 Streets	Crack Sealing		2,000
Total for Fiscal Year 2009/10 – Preventative Maintenance			101,000
Total for Fiscal Year 2009/10			375,100
Fiscal Year 2010/11 – Pavement Rehabilitation			
Yolanda Circle	Oakhurst Dr. to Oakhurst Dr.	43	168,600
Mt. Etna Drive	Mt. Vernon Dr. to Mt. Washington Way	45	82,400
Jeffry Ranch Place	N. Atchison Stage Rd. to end	46	41,700
Total for Fiscal Year 2010/11 – Pavement Rehabilitation			292,700
Fiscal Year 2010/11 – Preventive Maintenance			
21 streets	Slurry Seal.		100,200
Total for Fiscal Year 2010/11 – Preventative Maintenance			100,200
Total for Fiscal Year 2010/11			392,900

Fiscal Year 2011/12 – Pavement Rehabilitation			
Mt. Dell Drive	Mt. Washington Dr. to Mt. Tamalpais Dr.	45	118,300
W. Myrick Court	El Molino Dr. to end	54	17,400
El Portal Drive	E. of El Pueblo Pl. to El Portal Pl.	72	35,000
Panadero Way	Del Trigo Ln. to Pine Hollow Rd.	57	56,100
Mt. McKinley Court	Mountaire Cir. to end	49	50,700
Total for Fiscal Year 2011/12 – Pavement Rehabilitation			277,500
Fiscal Year 2011/12 – Preventive Maintenance			
12 streets	Slurry Seal.		99,900
21 Streets	Crack Sealing		1,000
Total for Fiscal Year 2011/12 – Preventative Maintenance			100,900
Total for Fiscal Year 2011/12			378,400
Fiscal Year 2012/13 – Pavement Rehabilitation			
Mt. Sequoia Place	Mt. Duncan Rd. to end	48	40,100
Cabernet Court	Easley Ct. to end	55	20,700
N. Lydia Lane	Clayton Rd. to end	52	85,700
Mountaire Place	Mountaire Cir. to end	56	27,600
Semillon Circle	Gamay Dr. to Gamay Dr.	54	104,200
Total for Fiscal Year 2012/13 – Pavement Rehabilitation			278,300
Fiscal Year 2012/13 – Preventive Maintenance			
13 streets	Slurry Seal.		99,900
50 Streets	Crack Sealing		1,000
Total for Fiscal Year 2012/13 – Preventative Maintenance			100,900
Total for Fiscal Year 2012/13			379,200
Fiscal Year 2013/14 – Pavement Rehabilitation			
Mt. Whitney Court	Mt. Whitney Way to end	56	12,800
Mt. Everest Court	Mountaire Parkway to end	53	43,200
Crow Place*	Keller Ridge Dr. to end	41	46,200
Hummingbird Way*	Keller Ridge Dr. to Raven Way	48	55,300
Hummingbird Place*	Keller Ridge Dr. to end	55	52,100
Windmill Canyon Place*	Keller Ridge Dr. to end	52	62,500
Total for Fiscal Year 2013/14 – Pavement Rehabilitation			272,100
Fiscal Year 2013/14 – Preventive Maintenance			
6 streets	Slurry Seal.		99,400
25 Streets	Crack Sealing		1,000
Total for Fiscal Year 2013/14 – Preventative Maintenance			100,400
Total for Fiscal Year 2013/14			372,500

* These streets are located in the Oakhurst Country Club development. The Pavement Management Program recommended treatment throughout this 5 year period. Since it was decided several years ago to delay pavement work in the Oakhurst Development due to earth movement, we placed these projects in the final year of this program.

EXHIBIT B

LOWEST PCI METHOD

EXHIBIT B

LOWEST PCI METHOD

STREET	LIMITS	PCI	COST (\$)
Fiscal Year 2009/10			
Rialto Drive	Regency Dr. to end	18	53,632
Casey Glen Court	N. Lydia Ln. to end	28	13,200
Ohman Place	Yolanda Cir. To end	30	32,776
Roundhill Court	Roundhill Pl. to end	31	16,000
Caulfield Court	Caulfield Drive to end	35	12,900
Alef Court	N. Lydia Ln. to end	36	12,000
Diablo Creek Place	Caulfield Dr. to end	36	17,100
Mt. Davidson Court	Mt. Duncan to end	37	35,400
Mt. Vernon Drive	490' N/O Mountaire Cir to Mountaire Cir.	37	31,424
Roundhill Place	Oak Ct. to Roundhill Ct.	38	87,900
Mt. Palomar Place	Mountaire parkway to end	44	42,120
Mt. Alpine Place	Mountaire Cir. To end	45	18,176
Total for Fiscal Year 2009/10			372,628
Fiscal Year 2010/11			
Yolanda Circle	Oakhurst Dr. to Oakhurst Dr.	43	170,000
Mt. Dell Drive	Mt. Washington Dr. to Mt. Tamalpais Dr.	45	113,600
Jeffrey Ranch Place	N. Atchison Stage Rd. to end	46	39,960
Southbrook Drive	N. Lydia Ln. to Caulfield Dr.	46	61,346
Total for Fiscal Year 2010/11			384,906
Fiscal Year 2011/12			
Mountaire Parkway	S. Mountaire Cir. To end	43	270,631
Mt. Etna Drive	Mt. Vernon Dr. to Mt. Washington Way	45	83,008
Mt. Sequoia Place	Mt. Duncan Rd. to end	48	36,600
Total for Fiscal Year 2011/12			390,239
Fiscal Year 2012/13			
Bloching Circle	El Molino Dr. to El Molino Dr.	46	106,860
Pine Hollow Court	Pine Hollow Rd. to end	46	156,400
Diablo Creek Court	Caulfield Dr. to end	48	11,160
Blackpoint Court	Caulfield Dr. to end	49	11,400
Mt. McKinley Court	Mountaire Cir. to end	49	46,320
Whitt Court	N. Lydia Ln. to end	51	19,800
W. Myrick Court	El Molino Dr. to end	54	16,620
Cabemet Court	Easley Ct. to end	55	18,900
Total for Fiscal Year 2012/13			387,460

EXHIBIT B

LOWEST PCI METHOD (cont'd.)

Fiscal Year 2013/14			
N. Lydia Lane	Clayton Rd. to end	52	74,592
Mt. Everest Court	Mountaire parkway to end	53	37,620
Semillon Circle	Gamay Dr. to Gamay Dr.	54	90,712
Mountaire Place	Mountaire Cir. To end	56	24,000
Mt. Duncan Drive	Mountaire Parkway to Mt. Olivet Ct.	56	76,228
Mt. Sequoia Court	Mt. Duncan Dr. to end	56	44,400
Mt. Whitney Court	Mt. Whitney Way to end	56	11,100
Mt. Wilson Place	Mt. Wilson Way to end	56	18,900
Total for Fiscal Year 2013/14			377,552

New PCI					Old PCI				
Street Name	Begin Location	End Location	PCI	PCI Drop/Gain	Street Name	Begin	End	LAST PCI	
ACORN DRIVE	Elk Drive	Cul de sac	81	-2	ACORN DRIVE	Elk Drive	Cul de sac	83	
AHWANEE LANE	Miwok Way	Cul de sac	70	-7	AHWANEE LANE	Miwok Way	Cul de sac	77	
ALEF COURT	N LYDIA LANE	CUL-DE-SAC	36	-39	ALEF COURT	N LYDIA LANE	CUL-DE-SAC	75	
ALEXANDER PLACE	N LYDIA LANE	CUL-DE-SAC	100	0	ALEXANDER PLACE	N LYDIA LANE	CUL-DE-SAC	100	
ANTELOPE COURT	Obsidian Way	Cul de sac	72	-12	ANTELOPE COURT	Obsidian Way	Cul de sac	84	
ATCHINSON STAGE COURT	ATCHINSON STAGE DRIVE	CUL-DE-SAC	82	3	ATCHINSON STAGE COURT	ATCHINSON STAGE DRIVE	CUL-DE-SAC	79	
ATCHINSON STAGE PLACE	ATCHINSON STAGE ROAD	CUL-DE-SAC	87	4	ATCHINSON STAGE PLACE	ATCHINSON STAGE ROAD	CUL-DE-SAC	83	
ATCHINSON STAGE ROAD	CITY LIMITS SOUTH	CLAYTON ROAD	90	-10	ATCHINSON STAGE ROAD	CITY LIMITS SOUTH	CLAYTON ROAD	100	
BARCELONA WAY	CENTERED ON WEATHERLY	CUL-DE-SAC	100	0	BARCELONA WAY	WEATHERLY	CUL-DE-SAC	100	
BERENDSEN COURT	EL MOLINO DR.	CUL-DE-SAC	100	0	BERENDSEN COURT	EL MOLINO DR.	CUL-DE-SAC	100	
BETTENCOURT DRIVE	YOLANDA CIRCLE W. END	YOLANDA CIRCLE E. END	100	0	BETTENCOURT DRIVE	YOLANDA CIRCLE W. END	YOLANDA CIRCLE E. END	100	
BIGELOW STREET	MARSH CREEK RD N.	MARSH CREEK RD. S.	100	0	BIGELOW STREET	MARSH CREEK RD N.	MARSH CREEK RD. S.	100	
BLACK POINT PLACE	CAULFIELD DRIVE	CUL-DE-SAC	63	-10	BLACK POINT PLACE	CAULFIELD DRIVE	CUL-DE-SAC	73	
BLACKPOINT COURT	CAULFIELD DRIVE	CUL-DE-SAC	49	-25	BLACKPOINT COURT	CAULFIELD DRIVE	CUL-DE-SAC	74	
BLOCHING CIRCLE	EL MOLINO S.	EL MOLINO N.	46	-22	BLOCHING CIRCLE	EL MOLINO S.	EL MOLINO N.	68	
BLUE OAK LANE	Wawona Lane	Cul de sac	65	-14	BLUE OAK LANE	Wawona Lane	Cul de sac	79	
BRANDYWINE PLACE	Peacock Creek Drive	Cul de sac	90	-10	BRANDYWINE PLACE	Peacock Creek Drive	Cul de sac	100	
BRIDLEWOOD COURT	EASLEY DRIVE	CUL DE SAC	90	-19	New Section Added to Database Not inventoried				
CABERNET COURT	EASLEY COURT	CUL-DE-SAC	55	-19	CABERNET COURT	EASLEY COURT	CUL-DE-SAC	74	
CALISTOGA WAY	EL CAMINO DRIVE	YOSIMITE CIRCLE	82	0	CALISTOGA WAY	EL CAMINO DRIVE	YOSIMITE CIRCLE	82	
CAPISTRANO COURT	BARCELONA WAY	CUL-DE-SAC	100	0	CAPISTRANO COURT	BARCELONA WAY	CUL-DE-SAC	100	
CARDINET DRIVE	North Mitchell Canyon Road	Wallace Drive	74	3	CARDINET DRIVE	North Mitchell Canyon Road	Wallace Drive	71	
CAROLINA DRIVE	CITY LIMITS	EL CAMINO DRIVE	83	0	CAROLINA DRIVE	CITY LIMITS	EL CAMINO DRIVE	83	
CASA VERDE PLACE	WEATHERLY DRIVE	CUL-DE-SAC	100	0	CASA VERDE PLACE	WEATHERLY DRIVE	CUL-DE-SAC	100	
CASEY GLEN COURT	N LYDIA LANE	CUL-DE-SAC	28	-46	CASEY GLEN COURT	N LYDIA LANE	CUL-DE-SAC	74	
CAULFIELD COURT	CAULFIELD DRIVE	CUL-DE-SAC	35	-38	CAULFIELD COURT	CAULFIELD DRIVE	CUL-DE-SAC	73	
CAULFIELD DRIVE	SOUTHBROOK DR.	N. MITCHELL CANYON RD.	64	0	CAULFIELD DRIVE	N LYDIA LANE	N. MITCHELL CANYON RD.	64	
CENTER STREET	164 EO MARSH CREEK ROAD	CLAYTON ROAD	83	-1	CENTER STREET	MARSH CREEK ROAD	WESTERN END OF STREET	84	
CENTER STREET	MARSH CREEK ROAD	164 EO MARSH CREEK ROAD	41	-1	CENTER STREET	MARSH CREEK ROAD	CLAYTON ROAD	79	
CENTER STREET	MARSH CREEK ROAD	WESTERN END OF STREET	85	-10	Section Split				
CHARDONNAY CIRCLE	EASLEY DRIVE N	EASLEY DRIVE S	60	-10	CHARDONNAY CIRCLE	EASLEY DRIVE N	EASLEY DRIVE S	70	
CLAYTON ROAD	CITY LIMITS @ YGNACIO VLY RD	N. EL CAMINO	86	-14	CLAYTON ROAD	CITY LIMITS @ YGNACIO VLY RD	N. EL CAMINO	100	
CLAYTON ROAD	Main Street	Marsh Creek Road	82	-18	CLAYTON ROAD	Main Street	Marsh Creek Road	100	
CLAYTON ROAD	N. EL CAMINO ROAD	N. MITCHELL CANYON ROAD	84	-16	CLAYTON ROAD	N. EL CAMINO ROAD	N. MITCHELL CANYON ROAD	100	
CLAYTON ROAD	N. MITCHELL CANYON ROAD	MAIN STREET	81	-19	CLAYTON ROAD	N. MITCHELL CANYON ROAD	MAIN STREET	100	
CLAYTON TO MAIN RAMP	Clayton Road	Main Street	61	-17	CLAYTON TO MAIN RAMP	Clayton Road	Main Street	78	
CLIFFORD COURT	EL MOLINO DRIVE	CUL-DE-SAC	100	0	CLIFFORD COURT	EL MOLINO DRIVE	CUL-DE-SAC	100	
COAL MINE COURT	Gold Rush Court	Cul de sac	83	-3	COAL MINE COURT	Gold Rush Court	Cul de sac	86	
COLORADO COURT	EASLEY DRIVE	CUL-DE-SAC	100	0	COLORADO COURT	EASLEY DRIVE	CUL-DE-SAC	100	
CORONADO COURT	EL CAMINO DRIVE	CUL-DE-SAC	82	-2	CORONADO COURT	EL CAMINO DRIVE	CUL-DE-SAC	84	
CROW PLACE	Keller Ridge Drive	Cul de sac	41	-28	CROW PLACE	Keller Ridge Drive	Cul de sac	69	

New PCI				Old PCI				
Street Name	Begin Location	End Location	PCI	PCI Drop/Gain	Street Name	Begin	End	LAST PCI
DEER PLACE	Acorn Drive	Cul de sac	83	-13	DEER PLACE	Acorn Drive	Cul de sac	96
DEL TRIGO LANE	MITCHELL CANYON ROAD	CITY LIMITS	66	-10	DEL TRIGO LANE	MITCHELL CANYON ROAD	CITY LIMITS	76
DIABLO CREEK COURT	CAULFIELD DRIVE	CUL-DE-SAC	48	-29	DIABLO CREEK COURT	CAULFIELD DRIVE	CUL-DE-SAC	77
DIABLO CREEK PLACE	CAULFIELD DRIVE	CUL-DE-SAC	36	-41	DIABLO CREEK PLACE	CAULFIELD DRIVE	CUL-DE-SAC	77
DIABLO PARKWAY	EL PORTAL DRIVE	MARSH CREEK ROAD	78	-17	DIABLO PARKWAY	EL PORTAL DRIVE	MARSH CREEK ROAD	95
DIABLO STREET	MAIN STREET	HIGH STREET	73	-9	DIABLO STREET	MAIN STREET	HIGH STREET	82
DOUGLAS COURT	OAK STREET	CUL-DE-SAC	100	0	DOUGLAS COURT	OAK STREET	CUL-DE-SAC	100
E. MYRICK	EL MOLINO DRIVE	CUL-DE-SAC	100	0	E. MYRICK	EL MOLINO DRIVE	CUL-DE-SAC	100
EAGLE PEAK AVENUE	Golf Cart Crossing	N. Oakhurst Drive	90	-10	EAGLE PEAK AVENUE	Golf Cart Crossing	N. Oakhurst Drive	100
EAGLE PEAK AVENUE	Keller Ridge Drive	Golf Cart Crossing	90	-10	EAGLE PEAK AVENUE	Keller Ridge Drive	Golf Cart Crossing	100
EAGLE PEAK AVENUE	S. Oakhurst Drive	Keller Ridge Drive	85	-7	EAGLE PEAK AVENUE	S. Oakhurst Drive	Keller Ridge Drive	92
EAGLE PEAK PLACE	Eagle Peak Avenue	Cul de sac	90	-2	EAGLE PEAK PLACE	Eagle Peak Avenue	Cul de sac	92
EASLEY DRIVE	MARSH CREEK ROAD	CENTER STREET	92	-8	EASLEY DRIVE	MARSH CREEK ROAD	CENTER STREET	100
EASTBROOK COURT	SOUTHBROOK DRIVE	CUL-DE-SAC	68	-15	EASTBROOK COURT	SOUTHBROOK DRIVE	CUL-DE-SAC	83
EBERHARDT COURT	EL MOLINO DRIVE	CUL-DE-SAC	100	0	EBERHARDT COURT	EL MOLINO DRIVE	CUL-DE-SAC	100
EL CAMINO DRIVE	CLAYTON ROAD	PINE HOLLOW ROAD	81	-2	EL CAMINO DRIVE	CLAYTON ROAD	PINE HOLLOW ROAD	83
EL MOLINO DRIVE	MARSH CREEK ROAD	REGENCY DRIVE	85	-6	EL MOLINO DRIVE	MARSH CREEK ROAD	REGENCY DRIVE	91
EL PORTAL COURT	EL PORTAL DRIVE	CUL-DE-SAC	100	0	EL PORTAL COURT	EL PORTAL DRIVE	CUL-DE-SAC	100
EL PORTAL DRIVE	PVT CHG E OF EL PUEBLO PL	EL PORTAL PL	72	-28	EL PORTAL DRIVE	PVT CHG E OF EL PUEBLO PL	EL PORTAL PL	100
EL PORTAL DRIVE	REGENCY DRIVE	PVT CHG E OF EL PUEBLO PL	78	1	EL PORTAL DRIVE	REGENCY DRIVE	PVT CHG E OF EL PUEBLO PL	77
EL PORTAL PLACE	EL PORTAL DRIVE	CUL-DE-SAC	81	0	EL PORTAL PLACE	EL PORTAL DRIVE	CUL-DE-SAC	81
EL PUEBLO PLACE	EL PORTAL DRIVE	CUL-DE-SAC	69	-14	EL PUEBLO PLACE	EL PORTAL DRIVE	CUL-DE-SAC	83
EL TORO COURT	EL PUEBLO PLACE	CUL-DE-SAC	67	-1	EL TORO COURT	EL PUEBLO PLACE	CUL-DE-SAC	68
ELK DRIVE	Keller Ridge Drive	Cul de sac	82	-1	ELK DRIVE	Keller Ridge Drive	Cul de sac	83
FALCON PLACE	Keller Ridge Drive	Cul de sac	70	-11	FALCON PLACE	Keller Ridge Drive	Cul de sac	81
FLEMING COURT	FLEMING DRIVE	CUL-DE-SAC	100	0	FLEMING COURT	FLEMING DRIVE	CUL-DE-SAC	100
FLEMING DRIVE	ROUNDHILL DRIVE	VERNOJN DRIVE	100	0	FLEMING DRIVE	ROUNDHILL DRIVE	VERNOJN DRIVE	100
FOREST HILL DRIVE	Pebble Beach Drive	Inverness Way	90	-5	FOREST HILL DRIVE	Pebble Beach Drive	Inverness Way	95
FOUR OAKS LANE	MITCHELL CANYON ROAD	CUL-DE-SAC	100	0	FOUR OAKS LANE	MITCHELL CANYON ROAD	CUL-DE-SAC	100
FOUR OAKS LANE	MOUNT ZION DRIVE	MITCHELL CANYON ROAD	65	-20	FOUR OAKS LANE	MOUNT ZION DRIVE	MITCHELL CANYON ROAD	85
FRANK PLACE	YOLANDA CIRCLE	CUL-DE-SAC	100	0	FRANK PLACE	YOLANDA CIRCLE	CUL-DE-SAC	100
GAMAY DRIVE	100' N/SEMILLON CIRCLE	100' S/ ZINFANDEL CIRCLE	61	-10	GAMAY DRIVE	100' N/SEMILLON CIRCLE	100' S/ ZINFANDEL CIRCLE	71
GOETHAL COURT	RHINE COURT	CUL-DE-SAC	100	0	GOETHAL COURT	RHINE COURT	CUL-DE-SAC	100
GOLD RUSH COURT	Center Street	Cul de sac	83	-3	GOLD RUSH COURT	Center Street	Cul de sac	86
GOLDEN EAGLE PLACE	Keller Ridge Drive	Cul de sac	12	-48	GOLDEN EAGLE PLACE	Keller Ridge Drive	Cul de sac	60
GOLDEN EAGLE WAY	Keller Ridge Drive	Windmill Canyon	81	-3	GOLDEN EAGLE WAY	Keller Ridge Drive	Windmill Canyon	84
GRAY FOX PLACE	Acorn Drive	Cul de sac	83	-3	GRAY FOX PLACE	Acorn Drive	Cul de sac	86
GRENACHE CIRCLE	EASLEY DRIVE N.	EASLEY DRIVE S.	100	0	GRENACHE CIRCLE	EASLEY DRIVE N.	EASLEY DRIVE S.	100
HAMBURG CIRCLE	EASLEY DRIVE N.	EASLEY DRIVE S.	100	0	HAMBURG CIRCLE	EASLEY DRIVE N.	EASLEY DRIVE S.	100
HAVILAND COURT	TARA DR	END	83	4	HAVILAND PLACE	TARA DRIVE	CUL-DE-SAC	79
HAVILAND PLACE	TARA DRIVE	CUL-DE-SAC	82	-2	HERRIMAN COURT	MITCHELL CANYON ROAD	CUL-DE-SAC	84
HERRIMAN COURT	MITCHELL CANYON ROAD	CUL-DE-SAC	70	-30	HERRIMAN DRIVE	MITCHELL CANYON ROAD	TIFFIN DRIVE	100
HERRIMAN DRIVE	MITCHELL CANYON ROAD	TIFFIN DRIVE	90	8	HIGH STREET	Diablo Street	Oak Street	82
HIGH STREET	Diablo Street	Oak Street	76	-10	HIGH STREET	Marsh Creek Road	End	86

New PCI				Old PCI				
Street Name	Begin Location	End Location	PCI	PCI Drop/Gain	Street Name	Begin	End	LAST PCI
HIGH STREET	Marsh Creek Road	End	81	7	HUMMINGBIRD PLACE	Keller Ridge Drive	Cul de sac	74
HUMMINGBIRD PLACE	Keller Ridge Drive	Cul de sac	55	0	HUMMINGBIRD WAY	Keller Ridge Drive	Raven Way	55
HUMMINGBIRD WAY	Keller Ridge Drive	Raven Way	48	-52	HURD PLACE	N LYDIA LANE	CUL-DE-SAC	100
HURD PLACE	N LYDIA LANE	CUL-DE-SAC	100	19	INDIAN HEAD WAY	Oakhurst Drive	Indian Head Circle	81
INDIAN HEAD WAY	Oakhurst Drive	Indian Head Circle	77	-12	INDIAN WELLS WAY	N. Oakhurst Drive	S. Oakhurst Drive	89
INDIAN WELLS WAY	N. Oakhurst Drive	S. Oakhurst Drive	82	-11	INVERNESS WAY	Peacock Creek Drive	Pebble Beach Drive	93
INVERNESS WAY	Peacock Creek Drive	Pebble Beach Drive	87	15	JEFFRY RANCH COURT	N. ATCHINSON STAGE ROAD	CUL-DE-SAC	72
JEFFRY RANCH COURT	N. ATCHINSON STAGE ROAD	CUL-DE-SAC	58	-15	JEFFRY RANCH PLACE	N. ATCHINSON STAGE ROAD	CUL-DE-SAC	73
JEFFRY RANCH PLACE	N. ATCHINSON STAGE ROAD	CUL-DE-SAC	46	-49	JOSCOLO VIEW	N. Ohlone Heights	S. Ohlone Heights	95
JOSCOLO VIEW	N. Ohlone Heights	S. Ohlone Heights	90	8	KELLER RIDGE DRIVE	Eagle Peak Avenue	Falcon Place	82
KELLER RIDGE DRIVE	Eagle Peak Avenue	Falcon Place	77	5	KELLER RIDGE DRIVE	Falcon Place	Kelok Way	72
KELOK WAY	Falcon Place	Kelok Way	58	-27	KELOK COURT	Kelok Way	End of Street	85
KENSTON COURT	Keller Ridge Drive	Cul de sac	80	-2	KELOK WAY	Keller Ridge Drive	Cul de sac	82
KENSTON DRIVE	KENSTON DRIVE	CUL-DE-SAC	79	-6	KENSTON COURT	KENSTON DRIVE	CUL-DE-SAC	85
KENSTON DRIVE	TIFFIN DRIVE	CUL-DE-SAC	80	-4	KENSTON DRIVE	TIFFIN DRIVE	CUL-DE-SAC	84
LA CANADA COURT	POTAL PLACE	CUL-DE-SAC	83	2	LA CANADA COURT	POTAL PLACE	CUL-DE-SAC	81
LA ENCINAL COURT	El Pueblo Place	Cul de sac	69	-11	LA ENCINAL DRIVE	El Pueblo Place	Cul de sac	80
LA HONDA COURT	EL PUEBLO PLACE	CUL-DE-SAC	82	-2	LA HONDA COURT	EL PUEBLO PLACE	CUL-DE-SAC	84
LASSEN COURT	EL CAMINO	CUL-DE-SAC	78	-3	LASSEN COURT	EL CAMINO	CUL-DE-SAC	81
LONDON COURT	EL MOLINO DRIVE	CUL-DE-SAC	100	0	LONDON COURT	EL MOLINO DRIVE	CUL-DE-SAC	100
LONE PINE COURT	Peacock Creek Drive	Cul de sac	90	-5	LONE PINE COURT	Peacock Creek Drive	Cul de sac	95
LYDIA LANE	CLAYTON ROAD	VERNA	87	-2	LYDIA LANE	CLAYTON ROAD	VERNA	89
MAIN STREET	OAK STREET	MARSH CREEK ROAD	87	-13	MAIN STREET	OAK STREET	MARSH CREEK ROAD	100
MALIBU COURT	EL PORTAL DRIVE	CUL-DE-SAC	100	0	MALIBU COURT	EL PORTAL DRIVE	CUL-DE-SAC	100
MARQUETTE COURT	SOUTHBROOK DRIVE	CUL-DE-SAC	63	-21	MARQUETTE COURT	SOUTHBROOK DRIVE	CUL-DE-SAC	84
MARSH CREEK CIRCLE	Bigelow Street	End of Street	57	-17	MARSH CREEK CIRCLE	Bigelow Street	End of Street	74
MARSH CREEK ROAD	Clayton Road	Main Street	76	-6	MARSH CREEK ROAD	Clayton Road	Main Street	82
MARSH CREEK ROAD	EL MOLINO DRIVE	CLAYTON	60	-17	MARSH CREEK ROAD	EL MOLINO DRIVE	REGENCY	77
MARSH CREEK ROAD	MAIN STREET	EL MOLINO DRIVE	66	-13	MARSH CREEK ROAD	EL MOLINO DRIVE	EL MOLINO DRIVE	79
MARSH CREEK ROAD	CLAYTON	S.W. CITY LIMITS	85	-6	MARSH CREEK ROAD	REGENCY	S.W. CITY LIMITS	91
MEREDITH COURT	EL MOLINO DRIVE	CUL-DE-SAC	100	0	MEREDITH COURT	EL MOLINO DRIVE	CUL-DE-SAC	100
MICHIGAN BLVD	CITY LIMITS	EL CAMINO DRIVE	63	-21	MICHIGAN BLVD	CITY LIMITS	EL CAMINO DRIVE	84
MIRANGO COURT	EL PORTAL DRIVE	CUL-DE-SAC	100	0	MIRANGO COURT	EL PORTAL DRIVE	CUL-DE-SAC	100
MITCHELL CANYON COURT	MITCHELL CANYON ROAD	CUL-DE-SAC	100	0	MITCHELL CANYON COURT	MITCHELL CANYON ROAD	CUL-DE-SAC	100
MITCHELL CANYON ROAD	CLAYTON ROAD	SOUTH CITY LIMITS	82	-5	MITCHELL CANYON ROAD	CLAYTON ROAD	SOUTH CITY LIMITS	87
MIWOK WAY	Eagle Peak Avenue	Blue Oak Lane	79	-3	MIWOK WAY	Eagle Peak Avenue	Blue Oak Lane	82
MORRIS STREET	MAIN STREET	SOUTHERN END OF STREET	71	-15	MORRIS STREET	MAIN STREET	SOUTHERN END OF STREET	86
MOUNTAIRE CIRCLE	MOUNTAIRE PARKWAY	MOUNTAIRE PARKWAY	100	0	MOUNTAIRE CIRCLE	MOUNTAIRE PARKWAY	MOUNTAIRE PARKWAY	100
MOUNTAIRE COURT	MOUNTAIRE PLACE	CUL-DE-SAC	100	0	MOUNTAIRE COURT	MOUNTAIRE PLACE	CUL-DE-SAC	100
MOUNTAIRE PARKWAY	Marsh Creek Road	S. Mountaire Circle	95	0	MOUNTAIRE PARKWAY	Marsh Creek Road	S. Mountaire Circle	95
MOUNTAIRE PARKWAY	S. MOUNTAIRE CIRCLE	END	43	-30	MOUNTAIRE PARKWAY	S. MOUNTAIRE CIRCLE	END	73
MOUNTAIRE PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	56	-14	MOUNTAIRE PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	70
MT. ALPINE PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	45	-27	MT. ALPINE PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	72
MT. DAVIDSON COURT	MT. DUNCAN	CUL-DE-SAC	37	-28	MT. DAVIDSON COURT	MT. DUNCAN	CUL-DE-SAC	65
MT. DELL DRIVE	MT. WASHINGTON DRIVE	MT. TAMALPAIS DRIVE	45	-27	MT. DELL DRIVE	MT. WASHINGTON DRIVE	MT. TAMALPAIS DRIVE	72
MT. DUNCAN DRIVE	MOUNTAIRE PARKWAY	MT. OLIVET COURT	56	-20	MT. DUNCAN DRIVE	MOUNTAIRE PARKWAY	MT. OLIVET COURT	76
MT. EDEN COURT	MT. WHITNEY WAY	CUL-DE-SAC	100	0	MT. EDEN COURT	MT. WHITNEY WAY	CUL-DE-SAC	100

New PCI				Old PCI				
Street Name	Begin Location	End Location	PCI	PCI Drop/Gain	Street Name	Begin	End	LAST PCI
MT. EMORY COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	100	0	MT. EMORY COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	100
MT. ETNA DRIVE	MT. VERNON DRIVE	MT. WASHINGTON WAY	45	-30	MT. ETNA DRIVE	MT. VERNON DRIVE	MT. WASHINGTON WAY	75
MT. EVEREST COURT	MOUNTAIRE PARKWAY	CUL-DE-SAC	53	-25	MT. EVEREST COURT	MOUNTAIRE PARKWAY	CUL-DE-SAC	78
MT. HAMILTON COURT	MONTAIRE CIRCLE	CUL-DE-SAC	100	0	MT. HAMILTON COURT	MONTAIRE CIRCLE	CUL-DE-SAC	100
MT. LEE PLACE	MT. WHITNEY WAY	CUL-DE-SAC	100	0	MT. LEE PLACE	MT. WHITNEY WAY	CUL-DE-SAC	100
MT. MC KINLEY COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	49	-23	MT. MC KINLEY COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	72
MT. OLIVET COURT	MT. DUNCAN DRIVE	CUL-DE-SAC	74	-6	MT. OLIVET COURT	MT. DUNCAN DRIVE	CUL-DE-SAC	80
MT. OLIVET PLACE	DUNCAN DRIVE	CUL-DE-SAC	67	-15	MT. OLIVET PLACE	DUNCAN DRIVE	CUL-DE-SAC	82
MT. OLYMPUS PLACE	MT. WASHINGTON WAY	CUL-DE-SAC	100	0	MT. OLYMPUS PLACE	MT. WASHINGTON WAY	CUL-DE-SAC	100
MT. PALOMAR	MONTAIRE PARKWAY	CUL-DE-SAC	44	-24	MT. PALOMAR	MONTAIRE PARKWAY	CUL-DE-SAC	68
MT. RAINIER COURT	MT. WASHINGTON WAY	CUL-DE-SAC	57	-11	MT. RAINIER COURT	MT. WASHINGTON WAY	CUL-DE-SAC	68
MT. RUSHMORE PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	100	0	MT. RUSHMORE PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	100
MT. SCOTT COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	100	0	MT. SCOTT COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	100
MT. SEQUOIA COURT	MT. DUNCAN DRIVE	CUL-DE-SAC	56	-19	MT. SEQUOIA COURT	MT. DUNCAN DRIVE	CUL-DE-SAC	75
MT. SEQUOIA PLACE	MT. DUNCAN ROAD	CUL-DE-SAC	48	-19	MT. SEQUOIA PLACE	MT. DUNCAN ROAD	CUL-DE-SAC	67
MT. SHASTA COURT	MT. WASHINGTON WAY	CUL-DE-SAC	100	0	MT. SHASTA COURT	MT. WASHINGTON WAY	CUL-DE-SAC	100
MT. SHASTA PLACE	MT. WASHINGTON WAY	CUL-DE-SAC	100	0	MT. SHASTA PLACE	MT. WASHINGTON WAY	CUL-DE-SAC	100
MT. SIERRA PLACE	MOUNTAIRE PLACE	CUL-DE-SAC	68	-10	MT. SIERRA PLACE	MOUNTAIRE PLACE	CUL-DE-SAC	78
MT. TAMALPAIS COURT	MT. TAMALPAIS DRIVE	CUL-DE-SAC	100	0	MT. TAMALPAIS COURT	MT. TAMALPAIS DRIVE	CUL-DE-SAC	100
MT. TAMALPAIS DRIVE	MOUNTAIRE CIRCLE	SOUTH CITY LIMITS	100	0	MT. TAMALPAIS DRIVE	MOUNTAIRE CIRCLE	SOUTH CITY LIMITS	100
MT. TAMAPIAIS PLACE	MT. TAMALPAIS DRIVE	CUL-DE-SAC	100	0	MT. TAMALPAIS PLACE	MT. TAMALPAIS DRIVE	CUL-DE-SAC	100
MT. TETON COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	100	0	MT. TETON COURT	MOUNTAIRE CIRCLE	CUL-DE-SAC	100
MT. TETON PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	100	0	MT. TETON PLACE	MOUNTAIRE CIRCLE	CUL-DE-SAC	100
MT. TRINITY COURT	MOUNTAIRE PARKWAY	CUL-DE-SAC	100	0	MT. TRINITY COURT	MOUNTAIRE PARKWAY	CUL-DE-SAC	100
MT. VERNON DRIVE	491 N/O MOUNTAIRE CIRCLE	MOUNTAIRE CIRCLE	37		MT. VERNON DRIVE	FLEMING DRIVE	MOUNTAIRE CIRCLE	100
Section Split								
MT. VERNON DRIVE	FLEMING DRIVE	491 N/O MOUNTAIRE CIRCLE	100		MT. ETNA DRIVE	MT. ETNA DRIVE	MOUNTAIRE CIRCLE	73
MT. WASHINGTON WAY	MT. ETNA DRIVE	MOUNTAIRE CIRCLE	56	-17	MT. WHITNEY WAY	MT. WHITNEY WAY	CUL-DE-SAC	79
MT. WHITNEY COURT	MT. WHITNEY WAY	CUL-DE-SAC	56	-23	MT. WHITNEY WAY	MOUNTAIRE PARKWAY	CUL-DE-SAC	100
MT. WHITNEY WAY	MOUNTAIRE PARKWAY	MT. WILSON WAY	100	0	MT. WHITNEY WAY	MT. WILSON WAY	MT. WILSON WAY	100
MT. WILSON PLACE	MT. WILSON WAY	CUL-DE-SAC	56	-15	MT. WILSON PLACE	MT. WILSON WAY	CUL-DE-SAC	71
MT. WILSON WAY	CLARK CREEK CIRCLE	MOUNTAIRE	100	0	MT. WILSON WAY	CLARK CREEK CIRCLE	MOUNTAIRE	100
Section Split								
MT. WILSON WAY	MARSH CREEK ROAD	CLARK CREEK CIRCLE	72	-3	MT. WILSON WAY	MARSH CREEK ROAD	CLARK CREEK CIRCLE	75
MT. ZION	CLAYTON ROAD	PINE HOLLOW ROAD	80	-6	MT. ZION	CLAYTON ROAD	PINE HOLLOW ROAD	86
MULLUK WAY	Golden Eagle Way	Windmill Canyon Drive	77	-9	MULLUK WAY	Golden Eagle Way	Windmill Canyon Drive	86
N. ATCHINSON STAGE ROAD	CLAYTON ROAD	CAULFIELD DRIVE	74	-7	N. ATCHINSON STAGE ROAD	CLAYTON ROAD	CAULFIELD DRIVE	81
N. EL CAMINO DRIVE	CLAYTON BLVD	SOUTHBROOK DR	87	-5	N. EL CAMINO DRIVE	CLAYTON BLVD	MORNINGSIDE DRIVE	92
N. EL CAMINO DRIVE	SOUTHBROOK DR	MORNINGSIDE DR	83	83	Section Split			
N. LYDIA LANE	CLAYTON ROAD	CUL-DE-SAC	52	-15	N. LYDIA LANE	CLAYTON ROAD	CUL-DE-SAC	67
NEWMAN COURT	KENSTON DRIVE	CUL-DE-SAC	81	-3	NEWMAN COURT	KENSTON DRIVE	CUL-DE-SAC	84
NORTH MITCHELL CANYON	CLAYTON ROAD	CUL-DE-SAC	85	-13	NORTH MITCHELL CANYON	CLAYTON ROAD	CUL-DE-SAC	98
NOTTINGHAM CIRCLE	ATCHINSON STAGE RD. N	ATCHINSON STAGE RD. S.	77	-3	NOTTINGHAM CIRCLE	ATCHINSON STAGE RD. N	ATCHINSON STAGE RD. S.	80
NOTTINGHAM PLACE	CENTRO ON NOTTINGHAM WAY	CUL-DE-SAC TO CUL-DE-SAC	78	-6	CENTRO ON NOTTINGHAM WAY	CENTRO ON NOTTINGHAM WAY	CUL-DE-SAC TO CUL-DE-SAC	84
NOTTINGHAM WAY	ATCHINSON STAGE ROAD	NOTTINGHAM PLACE	81	-3	NOTTINGHAM WAY	ATCHINSON STAGE ROAD	NOTTINGHAM PLACE	84
OAK STREET	HIGH STREET	DOUGLAS ROAD	60	-22	OAK STREET	HIGH STREET	DOUGLAS ROAD	82
OAK STREET	MAIN STREET	HIGH STREET	87	0	OAK STREET	MAIN STREET	HIGH STREET	87

New PCI				Old PCI				
Street Name	Begin Location	End Location	PCI	PCI Drop/Gain	Street Name	Begin	End	LAST PCI
OAKHURST DRIVE	NW City Limits	Clayton Road	87	-13	OAKHURST DRIVE	NW City Limits	Clayton Road	100
OBSIDIAN COURT	Obsidian Way	Cul de sac	82	2	OBSIDIAN COURT	Obsidian Way	Cul de sac	80
OBSIDIAN WAY	Wawona	Obsidian Court	69	-11	OBSIDIAN WAY	Wawona	Obsidian Court	80
OHARA COURT	HAVILAND PLACE	CUL-DE-SAC	79	-2	OHARA COURT	HAVILAND PLACE	CUL-DE-SAC	81
OHLENE HEIGHTS	Eagle Peak Avenue	Cul de sac	84	-10	OHLENE HEIGHTS	Eagle Peak Avenue	Cul de sac	94
OHMAN PLACE	YOLANDA CIRCLE	CUL-DE-SAC	30	-37	OHMAN PLACE	YOLANDA CIRCLE	CUL-DE-SAC	67
PANADERO COURT	PANADERO WAY	CUL-DE-SAC	83	-1	PANADERO COURT	PANADERO WAY	CUL-DE-SAC	84
PANADERO WAY	DEL TRIGO LANE	PINE HOLLOW ROAD	57	-15	PANADERO WAY	DEL TRIGO LANE	PINE HOLLOW ROAD	72
PEACOCK CREEK ROAD	Clayton Road	Torrey Pines Place	88	-6	PEACOCK CREEK ROAD	Clayton Road	Torrey Pines Place	94
PEBBLE BEACH DRIVE	Peacock Creek Drive	Cul de sac	88	-7	PEBBLE BEACH DRIVE	Peacock Creek Drive	Cul de sac	95
PETAR COURT	REGENCY DRIVE	PETAR	63	-13	PETAR COURT	REGENCY DRIVE	PETAR	76
PINE HOLLOW COURT	PINE HOLLOW ROAD	CUL-DE-SAC	46	-22	PINE HOLLOW COURT	PINE HOLLOW ROAD	CUL-DE-SAC	68
PINE HOLLOW ROAD	West City Limit	Pine Hollow Court	71	-11	PINE HOLLOW ROAD	West City Limit	Pine Hollow Court	82
PINE LANE	Marsh Creek Road	Oakwood Circle	100	20	PINE LANE	Marsh Creek Road	Oakwood Circle	80
PINOT COURT	HAMBURG CIRCLE	CUL-DE-SAC	100	0	PINOT COURT	HAMBURG CIRCLE	CUL-DE-SAC	100
PROSPECTOR COURT	Gold Rush Court	Cul de sac	83	-3	PROSPECTOR COURT	Gold Rush Court	Cul de sac	86
RACHEL RANCH CT	N. LYDIA	END	100		New Section Added to Database Not inventoried			
RAVEN PLACE	Keller Ridge Drive	Cul de sac	64	-11	RAVEN PLACE	Keller Ridge Drive	Cul de sac	75
RAVEN WAY	Keller Ridge Drive	Windmill Canyon Drive	71	5	RAVEN WAY	Keller Ridge Drive	Windmill Canyon Drive	66
REDONDO COURT	EL CAMINO DRIVE	CUL-DE-SAC	72	-8	REDONDO COURT	EL CAMINO DRIVE	CUL-DE-SAC	80
REGENCY DRIVE	MARSH CREEK ROAD	MOUNTAINE PARKWAY	58	0	REGENCY DRIVE	MARSH CREEK ROAD	MOUNTAINE PARKWAY	58
REISLING COURT	EASLEY DRIVE	CUL-DE-SAC	100	0	REISLING COURT	EASLEY DRIVE	CUL-DE-SAC	100
RHINE COURT	MITCHELL CANYON ROAD	CUL-DE-SAC	100	0	RHINE COURT	MITCHELL CANYON ROAD	CUL-DE-SAC	100
RIALTO DRIVE	Regency Drive	End of Street	18	-31	RIALTO DRIVE	Regency Drive	End of Street	49
ROLEN COURT	TIFFIN COURT	CUL-DE-SAC	82	-4	ROLEN COURT	TIFFIN COURT	CUL-DE-SAC	86
ROUNDHILL COURT	ROUNDHILL PLACE	CUL-DE-SAC	31	-46	ROUNDHILL COURT	ROUNDHILL PLACE	CUL-DE-SAC	77
ROUNDHILL PLACE	OAK COURT	ROUNDHILL COURT	38	-26	ROUNDHILL PLACE	OAK COURT	ROUNDHILL COURT	64
SALAZAR COURT	EL MOLINO DRIVE	CUL-DE-SAC	100	0	SALAZAR COURT	EL MOLINO DRIVE	CUL-DE-SAC	100
SAMUEL COURT	MARSH CREEK ROAD	CUL-DE-SAC	58	-17	SAMUEL COURT	MARSH CREEK ROAD	CUL-DE-SAC	75
SAVIGNON COURT	EASLEY DRIVE	CUL-DE-SAC	100	0	SAVIGNON COURT	EASLEY DRIVE	CUL-DE-SAC	100
SEMILLON CIRCLE	GAMAY DR. N	CUL-DE-SAC	54	-17	SEMILLON CIRCLE	GAMAY DR. N	CUL-DE-SAC	71
SHASTA COURT	EL CAMINO DRIVE	CUL-DE-SAC	82	-3	SHASTA COURT	EL CAMINO DRIVE	CUL-DE-SAC	85
SILVERADO COURT	Peacock Creek Drive	Cul de sac	90	8	SILVERADO COURT	Peacock Creek Drive	Cul de sac	82
SOUTHBROOK DRIVE	250' W/MARQUETTE COURT	100' E/EASTWOOD COURT	80	-1	SOUTHBROOK DRIVE	250' W/MARQUETTE COURT	100' E/EASTWOOD COURT	81
SOUTHBROOK DRIVE	N. LYDIA LN	Southbrook Dr.	46		Section Split			
SOUTHBROOK PLACE	N. LYDIA LANE	CUL-DE-SAC	100	0	SOUTHBROOK PLACE	N. LYDIA LANE	CUL-DE-SAC	100
STRANAHAN CIRCLE	Marsh Creek Road	Stranahan Circle	78	-7	STRANAHAN CIRCLE	Marsh Creek Road	Stranahan Circle	85
SYLVANDER COURT	EASLEY DRIVE	CUL-DE-SAC	100	0	SYLVANDER COURT	EASLEY DRIVE	CUL-DE-SAC	100
TARA COURT	NORTH END CUL-DE-SAC	SOUTH END CUL-DE-SAC	80	0	TARA COURT	NORTH END CUL-DE-SAC	SOUTH END CUL-DE-SAC	80
TARA DRIVE	CLAYTON BLVD	TARA COURT	78	-5	TARA DRIVE	CLAYTON BLVD	TARA COURT	83
TIFFIN COURT	TIFFIN DRIVE	CUL-DE-SAC	79	-1	TIFFIN COURT	TIFFIN DRIVE	CUL-DE-SAC	80
TIFFIN DRIVE	MITCHELL CANYON ROAD	PINE HOLLOW ROAD	79	-5	TIFFIN DRIVE	MITCHELL CANYON ROAD	PINE HOLLOW ROAD	84
TORREY PINES PLACE	Peacock Creek Drive	Cul de sac	90	-10	TORREY PINES PLACE	Peacock Creek Drive	Cul de sac	100
TUYUSHTAK COURT	Obsidian Way	Cul de sac	80	-5	TUYUSHTAK COURT	Obsidian Way	Cul de sac	85
VERNA WAY	YOSOMITE CIRCLE	ATCHINSON STAGE ROAD	81	-1	VERNA WAY	YOSOMITE CIRCLE	ATCHINSON STAGE ROAD	82

New PCI					Old PCI			
Street Name	Begin Location	End Location	PCI	PCI Drop/Gain	Street Name	Begin	End	LAST PCI
VERNA WAY EAST	NOTTINGHAM CIRCLE	MITCHELL CANYON ROAD	82	-2	VERNA WAY EAST	NOTTINGHAM CIRCLE	MITCHELL CANYON ROAD	84
W MYRICK COURT	EL MOLINO DRIVE	CUL-DE-SAC	54	-15	W MYRICK COURT	EL MOLINO DRIVE	CUL-DE-SAC	69
WALLACE DRIVE	N. MITCHELL CANYON ROAD	CARDINET DRIVE	68	-8	WALLACE DRIVE	ROAD	CARDINET DRIVE	76
WAWONA LANE	Ahawnee	Cul-de-sac	68	-4	WAWONA LANE	Ahawnee	Cul-de-sac	72
WEATHERLY	DRIVE	CUL-DE-SAC	84	-5	WEATHERLY	DRIVE	CUL-DE-SAC	89
WESTBROOK COURT	SOUTHBROOK DRIVE	CUL-DE-SAC	77	-7	WESTBROOK COURT	SOUTHBROOK DRIVE	CUL-DE-SAC	84
WHITT COURT	N LYDIA LANE	CUL-DE-SAC	51	-22	WHITT COURT	N LYDIA LANE	CUL-DE-SAC	73
WIDMAR COURT	MITCHELL CANYON ROAD	CUL-DE-SAC	75	-9	WIDMAR COURT	ROAD	CUL-DE-SAC	84
WIDMAR PLACE	WIDMAR COURT	CUL-DE-SAC	74	-10	WIDMAR PLACE	WIDMAR COURT	CUL-DE-SAC	84
WILD CAT WAY	Blue Oak Lane	Obsidian Way	76	-8	WILD CAT WAY	Blue Oak Lane	Obsidian Way	84
WINDMILL CANYON DRIVE	Keller Ridge Drive	Cul de sac	45	-33	WINDMILL CANYON DRIVE	Keller Ridge Drive	Cul de sac	78
WINDMILL CANYON PLACE	Keller Ridge Drive	Cul de sac	52	-22	WINDMILL CANYON PLACE	Keller Ridge Drive	Cul de sac	74
WRIGHT COURT	EL MOLINO DRIVE	CUL-DE-SAC	100	0	WRIGHT COURT	EL MOLINO DRIVE	CUL-DE-SAC	100
XAVIER PLACE	MARQUETTE COURT	CUL-DE-SAC	66	-5	XAVIER PLACE	MARQUETTE COURT	CUL-DE-SAC	71
YOLANDA CIRCLE	CONCORD BLVD @ CTY LIMIT	CONCORD BLVD 1200' N CTY	143	-35	YOLANDA CIRCLE	CONCORD BLVD @ CTY LIMIT	CONCORD BLVD 1200' N CTY LMT	78
YOSEMITE CIRCLE	EL CAMINO DRIVE S.	EL CAMINO DRIVE N.	80	-4	YOSEMITE CIRCLE	EL CAMINO DRIVE S.	EL CAMINO DRIVE N.	84
YOSEMITE COURT	EL CAMINO DRIVE	CUL-DE-SAC	82	1	YOSEMITE COURT	EL CAMINO DRIVE	CUL-DE-SAC	81
ZINFANDEL CIRCLE	GAMAY DR. N.	GAMAY DR. S.	61	-19	ZINFANDEL CIRCLE	GAMAY DR. N.	GAMAY DR. S.	80