

CITY OF EL PASO, TEXAS
AGENDA ITEM DEPARTMENT HEAD'S SUMMARY FORM

DEPARTMENT: El Paso Fire

AGENDA DATE: 10/17/06

CONTACT PERSON/PHONE: Daniel Tarin 771-1090

DISTRICT(S) AFFECTED: City Wide

SUBJECT:

APPROVE a resolution / ordinance / lease to do what? **OR AUTHORIZE** the City Manager to do what? Be descriptive of what we want Council to approve. Include \$ amount if applicable.

A Motion on the consent agenda to accept city hydrants into the city system

BACKGROUND / DISCUSSION:

Discussion of the what, why, where, when, and how to enable Council to have reasonably complete description of the contemplated action. This should include attachment of bid tabulation, or ordinance or resolution if appropriate. What are the benefits to the City of this action? What are the citizen concerns?

This will provide adequate fire protection to existing new areas

PRIOR COUNCIL ACTION:

Has the Council previously considered this item or a closely related one?

Yes – routine item.

AMOUNT AND SOURCE OF FUNDING:

How will this item be funded? Has the item been budgeted? If so, identify funding source by account numbers and description of account. Does it require a budget transfer?

N/A

BOARD / COMMISSION ACTION:

Enter appropriate comments or N/A

N/A

*****REQUIRED AUTHORIZATION*****

LEGAL: (if required) _____ **FINANCE:** (if required) _____

DEPARTMENT HEAD: _____

(Example: if RCA is initiated by Purchasing, client department should sign also)
Information copy to appropriate Deputy City Manager

APPROVED FOR AGENDA: _____

CITY MANAGER: _____

DATE: _____

RESOLUTION

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

That the Mayor and City Council approve and accept the list of new fire hydrants attached hereto as Exhibit "B" as tested and approved by the El Paso Fire Department.

ADOPTED this 17th day of October, 2006.

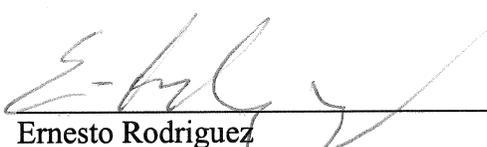
CITY OF EL PASO

John F. Cook
Mayor

ATTEST:

Richarda Duffy Momsen
City Clerk

APPROVED AS TO FORM:



Ernesto Rodriguez
Assistant City Attorney

ATTACHMENT A

	Hyd. #	Location
A.	7956	196 'B' Mowad Rd., South Loop
B.	7957	199 'B' Mowad Rd., North Loop
C.	8018	Pan American Dr., 245' + South of Franklin Spur Drain
D.	8019	Pan American Dr. & Winn Rd., South-East corner
E.	8044	Goodyear Dr., 335' + South-West of James Watt Dr.
F.	8065	Franklin Dr., 170' + South of N. Carolina Dr.
G.	8132	825 N. Zaragosa Rd., 580' + North of North Loop Rd. (easement)
H.	8154	12629 Sun Trail Dr., 392' + West of Crystal Ridge St.
I.	8159	American Dr. & Northrop Rd., South-East corner
J.	8173	N. Zaragosa Rd., 185' + West of George Dieter (easement)
K.	8246	9523 Viscount Bl., 150' + North of Gateway West Bl. (East of R.O.W.)
L.	8248	Tierra Negra Dr. & Tierra Dura Dr., North-West corner
M.	8266	Walter Jones Bl., 950' + East of Spur Dr.
N.	8276	11444 Rojas Dr., 385' + West of Goodyear Dr.
O.	8291	Apollo Av., 134' + West of Pandora St.
P.	8292	Apollo Av., 45' + West of Diana Dr.
Q.	8293	Apollo Av., 316' + West of Mt. Latona Dr.
R.	8302	Sun Spirit Dr. & Sun Quest St., North-East corner
S.	8303	Sun Spirit Dr. & Crystal Dr., North-West corner
T.	8304	12621 Sun Empress Dr., 365' + West of Crystal Ridge Dr.
U.	8305	Sun Mist Ct. & Sun Quest St., North-East corner
V.	8306	Sun Mist Ct. & Crystal Ridge Dr., North-West corner
W.	8307	12621 Sun Haven Dr., 265' + West of Crystal Ridge Dr.
X.	8308	12515 Sun Empress Dr., 320' + West of Sun Quest St.
Y.	8309	12505 Sun Spirit Dr., 500' + West of Sun Quest St.
Z.	8313	6226 Oryx Cr., 328' + South-East of Cross Ln.
AA.	8319	8833 Dyer St., 124' + South of Moonlight Av.
BA.	8334	281 Redd Rd., 488' + East of Gus Rallis Dr.
CA.	8347	7261 Desert Eagle Dr., 127' + West of Cactus Spine Ln.
DA.	8351	Loma Taurina Dr. & Loma Del Sol Dr., North-West corner
EA.	8352	4337 Loma Taurina Dr., 129' + North-West of Loma Isla Ln.
FA.	8415	1137 Calle Parque Dr., 815' + East of Calle Roja Wy.
GA.	8416	1101 Calle Parque Dr., 140' + East of Calle Roja Wy.
HA.	8427	Physicians Dr., 314' + East of George Dieter Dr.
IA.	8430	Physicians Dr. & David Ray Wy., North-West corner
JA.	8431	Physicians Dr. & Stone Canyon Wy., North-West corner
KA.	8435	1301 Bob Hope Dr., 250' + North of Dave Johnson Dr.
LA.	8436	Aloe Vera Ln. & Helen of Troy Dr., South-East corner
MA.	8437	7367 Prickley Pear Dr., 232' + South of Helen of Troy Dr.
NA.	8438	7348 Helen of Troy Dr., 176' + East of Prickley Pear Dr.
OA.	8439	7341 Prickley Pear Dr., 595' + South-West of Helen of Tory Dr.
PA.	8440	Prickley Pear Dr. & Helen of Tory Dr., South-East corner
QA.	8441	1516 Nardo Goodman Dr., 175' + South of Helen of Tory Dr.
RA.	8442	Pataya Ln. & Helen of Tory Dr., South-East corner
SA.	8443	Leigh Fisher Bl., 335' + North of Butterfield Trail Bl.
TA.	8448	Escobar Dr., 643' + West of Valley Crest Dr.,
UA.	8449	Diesel Dr., 1505' + South of Castner Dr.

VA. 8450 Diesel Dr., 782' + South of Castner Dr.
WA. 8452 Kessler Dr., 400' + North of Castner Dr.
XA. 8453 3313 Eileen Dr., 223' + South of Arjay Dr.
YA. 8454 3381 Eileen Dr. & Evans Dr., South-East corner
ZA. 8455 5061 Fred Wilson Av., 1206' + East of Planeport Rd.
AB. 8456 5061 Fred Wilson Av., 1722' + East of Planeport Rd.
BB. 8457 Turner Rd., 75' + East of George Dieter Dr.
CB. 8458 Gateway West Bl., 130' + East of McRae Bl.
DB. 8459 Rosa Av. & Roosevelt St., North-West corner
EB. 8464 850 Talbot Av., (road A & road B, South-East corner)
FB. 8465 850 Talbot Av., (road A, 600' + South of road C)
GB. 8466 850 Talbot Av., (road A, 200' + South of road C)
HB. 8467 850 Talbot Av., (road A, 206' + North of road B)
IB. 8483 Pheasant Rd. & Dyer St., North-East corner
JB. 8491 5915 Silver Springs Dr., 220' + North of Silver Springs Dr. (easement)
KB. 8506 613 Pat Cruz Ln., 250' + East of Laguna Dr.
LB. 8548 South Strahan Rd., 3126' + South of Artcraft Dr.
MB. 8549 South Strahan Rd., 2657' + South of Artcraft Dr.
NB. 8550 South Strahan Rd., 2173' + South of Artcraft Dr.
OB. 8551 South Strahan Rd., 1600' + South of Artcraft Dr.
PB. 8552 South Strahan Rd., 1130' + South of Artcraft Dr.
QB. 8553 South Strahan Rd., 620' + South of Artcraft Dr.
RB. 8554 South Strahan Rd., 110' + South of Artcraft Dr.
SB. 8557 Doniphan Dr., 40' + North-West of Frontera Rd.
TB. 8559 Alfredo Vasquez Pl., 300' + North of Jon Cunningham Bl.
UB. 8588 Atlantic Rd., 380' + North-East Of Doniphan Dr.
VB. 8636 North Loop Dr., 670' + South-East of Muralla Wy.
WB. 8641 42 Butterfield Cr., 402' + South-East of Butterfield Trail Bl.
XB. 8642 Dakota Ridge Dr., 313' + East of E. Redd Rd.
YB. 8649 Kokopelli Wy., 290' + North of Dakota Ridge Dr.
ZB. 8662 Pellicano Dr., 500' + East of Cedar Oak Dr.

EXHIBIT "B"

Request that the City Of El Paso accept the tested and approved fire hydrants listed below, to provide adequate fire protection to existing and new areas.
 [Fire Department, Chief Roberto Rivera, (915) 771-1000]

	Hyd. #	Location
A.	7956	196 'B' Mowad Rd., South Loop
B.	7957	199 'B' Mowad Rd., North Loop
C.	8018	Pan American Dr., 245' ± South of Franklin Spur Drain
D.	8019	Pan American Dr. & Winn Rd., South-East corner
E.	8044	Goodyear Dr., 335' ± South-West of James Watt Dr.
F.	8065	Franklin Dr., 170' ± South of N. Carolina Dr.
G.	8132	825 N. Zaragosa Rd., 580' ± North of North Loop Rd. (easement)
H.	8154	12629 Sun Trail Dr., 392' ± West of Crystal Ridge St.
I.	8159	American Dr. & Northrop Rd., South-East corner
J.	8173	N. Zaragosa Rd., 185' ± West of George Dieter (easement)
K.	8246	9523 Viscount Bl., 150' ± North of Gateway West Bl. (East of R.O.W.)
L.	8248	Tierra Negra Dr. & Tierra Dura Dr., North-West corner
M.	8266	Walter Jones Bl., 950' ± East of Spur Dr.
N.	8276	11444 Rojas Dr., 385' ± West of Goodyear Dr.
O.	8291	Apollo Av., 134' ± West of Pandora St.
P.	8292	Apollo Av., 45' ± West of Diana Dr.
Q.	8293	Apollo Av., 316' ± West of Mt. Latona Dr.
R.	8302	Sun Spirit Dr. & Sun Quest St., North-East corner
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DA. 8351 Loma Taurina Dr. & Loma Del Sol Dr., North-West corner
 EA. 8352 4337 Loma Taurina Dr., 129' ± North-West of Loma Isla Ln.
 FA. 8415 1137 Calle Parque Dr., 815' ± East of Calle Roja Wy.
 GA. 8416 1101 Calle Parque Dr., 140' ± East of Calle Roja Wy.
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 NA. 8438 7348 Helen of Troy Dr., 176' ± East of Prickley Pear Dr.
 OA. 8439 7341 Prickley Pear Dr., 595' ± South-West of Helen of Tory Dr.
 PA. 8440 Prickley Pear Dr. & Helen of Tory Dr., South-East corner
 QA. 8441 1516 Nardo Goodman Dr., 175' ± South of Helen of Tory Dr.
 RA. 8442 Pataya Ln. & Helen of Tory Dr., South-East corner
 SA. 8443 Leigh Fisher Bl., 335' ± North of Butterfield Trail Bl.
 TA. 8448 Escobar Dr., 643' ± West of Valley Crest Dr.,
 UA. 8449 Diesel Dr., 1505' ± South of Castner Dr.
 VA. 8450 Diesel Dr., 782' ± South of Castner Dr.
 WA. 8452 Kessler Dr., 400' ± North of Castner Dr.
 XA. 8453 3313 Eileen Dr., 223' ± South of Arjay Dr.
 YA. 8454 3381 Eileen Dr. & Evans Dr., South-East corner
 ZA. 8455 5061 Fred Wilson Av., 1206' ± East of Planeport Rd.
 AB. 8456 5061 Fred Wilson Av., 1722' ± East of Planeport Rd.
 BB. 8457 Turner Rd., 75' ± East of George Dieter Dr.
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 DB. 8459 Rosa Av. & Roosevelt St., North-West corner
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 FB. 8465 850 Talbot Av., (road A, 600' ± South of road C)
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NB. 8550 South Strahan Rd., 2173' ± South of Artcraft Dr.
OB. 8551 South Strahan Rd., 1600' ± South of Artcraft Dr.
PB. 8552 South Strahan Rd., 1130' ± South of Artcraft Dr.
QB. 8553 South Strahan Rd., 620' ± South of Artcraft Dr.
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XB. 8642 Dakota Ridge Dr., 313' ± East of E. Redd Rd.
YB. 8649 Kokopelli Wy., 290' ± North of Dakota Ridge Dr.
ZB. 8662 Pellicano Dr., 500' ± East of Cedar Oak Dr.

REC-2 01 5:01

RELA 01551 0551



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD- EL PASO WATER UTILITIES
TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

196th Mowad Rd. / Rear

LOCATION: South Aguirre Loop, East Intersection

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES [Signature] DATE 3-8-00

INSTALLATION DATA

Date Placed in service: 2/4/00

Order Number: 5,762

Hydrant Number: 7,956

Location: Mowad Subdivision

Elevation: 3,755.00 ±

Make: Mueller

Size Valve Opening 5" Inches

Number 2 1/2" Nozzles : 2

Number Steamer Nozzles 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to 8 Inch Main Which is Supported on (North) (East) Side By
(South) (West)

A Distance of _____ Ft. and on (North) (East) Side By _____ Inch a Distance of _____ Ft.
(South) (West)

Flow: 1061 Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: 60 Lbs. Per Square Inch
at 40 PSI from flow Hyd. # 7957

Static Pressure 68 PSI Lbs. Per Sq. Inch On Date 07-08-04 Time _____ A.M.
P.M.

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

199-B Mowad Rd. / Rear

LOCATION: North Aguirre Loop (East)

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 3-8-00

INSTALLATION DATA

Date Placed in service: 2/4/00

Order Number: 5,761

Hydrant Number: 7,957

Location: Mowad Subdivision

Elevation: 3,761.50 ±

Make: Mueller

Size Valve Opening 5" Inches

Number 2 1/2" Nozzles : 2

Number Steamer Nozzles 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to 8 Inch Main Which is Supported on (North) (East) Side By
(South) (West)

A Distance of Ft. and on (North) (East) Side By Inch a Distance of Ft.
(South) (West)

Flow: 1061 Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: 60 Lbs. Per Square Inch

Static Pressure 68 Lbs. Per Sq. Inch On Date 07-08-04 Time _____ A.M.
P.M.

.....Danitt Tarin.....
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Pan American Dr., 245' S. of Franklin Spur Drain

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 5/16/00

INSTALLATION DATA

Date Placed in service: 5/8/2000

Order Number: 5,140

Hydrant Number: 8,018

Location: Pan American Dr.

Elevation: ±

Make: Mueller

Size Valve Opening 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles 1

Separate Valve: yes x No

Size of Branch: 6 Inches

Branch Connected to 12 Inch Main Which is Supported on (North) (East) Side By
(South) (West)

A Distance of _____ Ft. and on (North) (East) Side By _____ Inch a Distance of _____ Ft.
(South) (West)

Flow: 1256 Gallons Per Minute Through 2 ½ Inch Nozzle on Residual Pressure of: 75 Lbs. Per Square Inch

Static Pressure 95 psi Lbs. Per Sq. Inch On Date 07-31-00 Time _____ A.M. P.M.

Signature

Daniel Tarin

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD- EL PASO WATER UTILITIES
TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Pan American Dr. & Winn Rd., SE Cor.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 5/16/00

INSTALLATION DATA

Date Placed in service: 5/8/2000

Order Number: 5,141

Hydrant Number: 8,019

Location: Pan American Dr.

Elevation: 3,653.50 ±

Make: Clow

Size Valve Opening 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles 1

Separate Valve: yes x No

Size of Branch: 6 Inches

Branch Connected to 12 Inch Main Which is Supported on (North) (East) Side By
(South) (West)

A Distance of _____ Ft. and on (North) (East) Side By _____ Inch a Distance of _____ Ft.
(South) (West)

Flow: 1463 Gallons Per Minute Through 2 ½ Inch Nozzle on Residual Pressure of : 75 Lbs. Per Square Inch
at 76 PSI from flow hyd. # 8018

Static Pressure _____ Lbs. Per Sq. Inch _____ On Date _____ Time _____ A.M.
95 PSI _____ 07-31-00 _____ P.M.

Signature

COPIES TO:

_____ Main Office

_____ Insurance Commissioners

_____ City Fire Department

_____ Insurance Checking Office

_____ El Paso Insurance Exchange

_____ City Council



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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Goodyear Dr., 335' SW of James Watt Dr.

Reason for Above Installation: To provide fire protection to new area.

[Handwritten Signature]

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-05
FOR CITY COUNCIL _____ DATE _____
EL PASO WATER UTILITIES 74 221 _____ DATE 8-4-00

INSTALLATION DATA

Date Placed in service: 6/27/2000 Order Number: 6,239 Hydrant Number: 8,044

Location: 11450 James Watt Dr.

Elevation: 3,892.00 ±

Make: Clow Size Valve Opening: 5 Inches Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 100 PSI and Residual Pressure of : 92 PSI.

Flow of : 1278 Gallons Per Minute Through a 2 ½ Nozzle at : 58 PSI from Flow Fire Hydrant #: 4424

On Date : 10-14-03 Time : _____

[Handwritten Signature: David Tarrin]

Signature

COPIES TO:

- _____ Main Office
- _____ Insurance Commissioners
- _____ City Fire Department
- _____ Insurance Checking Office
- _____ El Paso Insurance Exchange
- _____ City Council



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LOCATION: Franklin Dr., 170' S. of South Carolina Dr.

Reason for Above Installation: To provide fire protection to existing area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 8-15-00

INSTALLATION DATA

Date Placed in service: 8/10/2000

Order Number: 6,222

Hydrant Number: 8,065

Location: ~~240 N. Carolina Dr.~~ Franklin Dr.

Elevation: ±

Make: Clow

Size Valve Opening : 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to : 6 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 92 PSI and Residual Pressure of : 84 PSI.

Flow of : 1342 Gallons Per Minute Through a 2 ½ Nozzle at : 64 PSI from Flow Fire Hydrant # : 4109

On Date : 12-17-03 Time : _____

David Tarin
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



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LOCATION: Zaragoza Rd. (private driveway/easement), 580' N. of North Loop Rd.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 6-25-01

INSTALLATION DATA

Date Placed in service: 3/2/2001

Order Number: 6,282

Hydrant Number: 8,132

Location:

Elevation: 3,668.50 ±

Make: Mueller

Size Valve Opening : 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 104 PSI and Residual Pressure of : 100 PSI.

Flow of : 1453 Gallons Per Minute Through a 2 ½ Nozzle at : 75 PSI from Flow Fire Hydrant # : 41064

On Date : 08-04-04 Time : _____

David Tarrin
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

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LOCATION: Suntrail Dr., 392' W. of Crystal Ridge St.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES And Fe. Owens DATE 11-12-01

INSTALLATION DATA

Date Placed in service: 6/6/01 Order Number: 6,260 Hydrant Number: 8,154

Location: 12629 Sun Trail Dr.

Elevation: 3,973.35 ±

Make: Mueller Size Valve Opening : 5 Inches Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 62 PSI and Residual Pressure of : 55 PSI.

Flow of : 1278 Gallons Per Minute Through a 2 ½ Nozzle at : 58 PSI from Flow Fire Hydrant # 8148

On Date 06-26-04 Time : _____

Donit Tarin
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

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_____ City Fire Department

_____ City Council



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INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD- EL PASO WATER UTILITIES
TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: American Dr. & Northrop Rd.

Reason for Above Installation: To provide additional fire protection to El Paso International Airport and surrounding area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *West Mesa* DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES *Juan F. Quiroz* DATE 11-2-01

INSTALLATION DATA

Date Placed in service: 6/12/01

Order Number: 6,442

Hydrant Number: 8,159

Location: American Dr.

Elevation: 3,918.50 ±

Make: _____

Size Valve Opening 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to 8 Inch Main Which is Supported on (North) (East) Side By
(South) (West)

A Distance of _____ Ft. and on (North) (East) Side By _____ Inch a Distance of _____ Ft.
(South) (West)

Flow: 1163 Gallons Per Minute Through 2 ½ Inch Nozzle on Residual Pressure of: 66 Lbs. Per Square Inch

Static Pressure at 48 PSI Lbs. Per Sq. Inch 76 from slow Hyd # 2695 On Date 11/20/03 Time _____ A.M.
P.M.

Signature

Danitt Tarrin

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION

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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Zaragoza, 185' W. of George Dieter (on easement)

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT DATE 8-2-05

FOR CITY COUNCIL DATE

EL PASO WATER UTILITIES DATE 11-12-01

INSTALLATION DATA

Date Placed in service: 7/31/01 Order Number: 6,348 Hydrant Number: 8,173

Location: Zaragoza & George Dieter Dr.

Elevation: 3,792.09 ±

Make: Mueller Size Valve Opening 5 Inches Number 2 1/2 Nozzles : 2

Number Steamer Nozzles 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to 8 Inch Main Which is Supported on (North) (East) Side By (South) (West)

A Distance of Ft. and on (North) (East) Side By Inch a Distance of Ft. (South) (West)

Flow: 1404 Gallons Per Minute Through 2 1/2 Inch Nozzle on Residual Pressure of: 120 Lbs. Per Square Inch

Static Pressure 100 psi Lbs. Per Sq. Inch On Date 10-30-02 Time A.M. P.M.

Signature

Donnie Tarin

COPIES TO:

Main Office

Insurance Commissioners

City Fire Department

Insurance Checking Office

El Paso Insurance Exchange

City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

9523

LOCATION: Viscount Blvd., 150' N. of Gateway West Blvd. (East of R.O.W)

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 11/14/01

INSTALLATION DATA

Date Placed in service: 10/18/01

Order Number: 6,528

Hydrant Number: 8,246

Location: 9505 Viscount Blvd.

Elevation: 3,877.50 ±

Make: Clow

Size Valve Opening : 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to : 12 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 100 PSI and Residual Pressure of : 84 PSI.

Flow of : 1186 Gallons Per Minute Through a 2 ½ Nozzle at : 50 PSI from Flow Fire Hydrant # : 34189

On Date : 10-27-03 Time : _____

Donita Tain
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Tierra Negra Dr. & Tierra Dura Dr., NW cor.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]* DATE 9-28-06

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES *[Signature]* DATE 9 24 01

INSTALLATION DATA

Date Placed in service: 10/29/01 Order Number: 6,415 Hydrant Number: 8,248

Location: 2445 Tierra Negra Dr.

Elevation: 3,988.50 ±

Make: Kennedy Size Valve Opening : 5" Inches Number 2 1/2" Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 50 PSI and Residual Pressure of : 36 PSI.

Flow of : 1007 Gallons Per Minute Through a 2 1/2" Nozzle at : 36 PSI from Flow Fire Hydrant # 8242

On Date : 10-02-02 Time : _____

[Signature]
Signature

COPIES TO:

- _____ Main Office
- _____ Insurance Commissioners
- _____ City Fire Department
- _____ Insurance Checking Office
- _____ El Paso Insurance Exchange
- _____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Walter Jones, 950' E. of Spur Dr.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 2-11-02

INSTALLATION DATA

Date Placed in service: 1/29/02

Order Number: 4,022

Hydrant Number: 8,266

Location: Walter Jones

Elevation: 3,918.83 ±

Make: Mueller

Size Valve Opening : 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to : 12 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 90 PSI and Residual Pressure of : 76 PSI.

Flow of : 1321 Gallons Per Minute Through a 2 ½ Nozzle at : 62 PSI from Flow Fire Hydrant #: 5942

On Date: 07-16-04 Time : _____

Signature Danit Tarin

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD- EL PASO WATER UTILITIES
TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

11444

LOCATION: Rojas Dr., 385' W. of Goodyear Dr.

Reason for Above Installation: To provide fire protection to existing area.

Handwritten signature and 'REQUEST AND PROPOSALS' stamp

FIRE DEPARTMENT _____ DATE 8-2-05

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 3-8-02

INSTALLATION DATA

Date Placed in service: 2/21/02 Order Number: 6,581 Hydrant Number: 8,276

Location: 11444 Rojas Dr.

Elevation: 3,918.85 ±

Make: Clow Size Valve Opening: 5 Inches Number 2 1/2 Nozzles: 2

Number Steamer Nozzles: 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to: 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By: _____

A Distance of: _____ Ft. and on (North) (South) (East) (West) Side By: _____ Inch a Distance of: _____ Ft.

Two hydrant test, with a Static Pressure of: 105 PSI and Residual Pressure of: 95 PSI.

Flow of: 1163 Gallons Per Minute Through a 2 1/2 Nozzle at: 48 PSI from Flow Fire Hydrant #: 4714

On Date: 10-14-03 Time: _____

Handwritten signature 'David J. ...' and 'Signature' label

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Apollo Drive, 134'+ W. of Pandora Drive

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: 8-2-05

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 8 26 02

INSTALLATION DATA

Date Placed in service: 03/11/02

Order Number: 6533

Hydrant Number: 8291

Location: Apollo Drive, 134'+ W. of Pandora Drive

Elevation: 3872.01+

Make: CLOW

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 110 PSI and Residual Pressure of: 108 PSI

Flow of: 1592 Gallons Per Minute Through a 2 1/2 Nozzle At: 90 PSI from Flow Fire Hydrant # 8293

On Date: 07-09-04 Time: _____

[Signature]
Signature

COPIES TO:

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_____ El Paso Insurance Exchange

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**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: APOLLO DRIVE, 45'+ W. OF DIANA DRIVE

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: 8-2-05

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 8 26 02

INSTALLATION DATA

Date Placed in service: 03/11/02

Order Number: 6534

Hydrant Number: 8292

Location: APOLLO DRIVE, 45'+ W. OF DIANA DRIVE

Elevation: 3866.80+

Make: CLOW

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 112 PSI and Residual Pressure of: 108 PSI

Flow of: 1501 Gallons Per Minute Through a 2 1/2 Nozzle At: 80 PSI from Flow Fire Hydrant # 8291

On Date: 07-09-04 Time: _____

[Signature]
Signature

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_____ Main Office

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_____ El Paso Insurance Exchange

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_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Apollo Drive, 316'+ w. of Mt. Latona Drive

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: 8-2-05

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES _____

DATE: 8 26 02

INSTALLATION DATA

Date Placed in service: 03/11/02

Order Number: 6535

Hydrant Number: 8293

Location: Apollo Drive, 316'+ w. of Mt. Latona Drive

Elevation: 3882.53+

Make: CLOW

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 106 PSI and Residual Pressure of: 100 PSI

Flow of: 1501 Gallons Per Minute Through a 2 1/2 Nozzle At: 80 PSI from Flow Fire Hydrant # 6860

On Date: 07-09-04 Time: _____

Signature

COPIES TO:

_____ Main Office

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_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION

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TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Sun Spirit Dr. & Sun Quest St. (NE cor)

Reason for Above Installation: To provide fire protection to new area..

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE 8-2-05

FOR CITY COUNCIL [Signature] DATE

EL PASO WATER UTILITIES [Signature] DATE 4-17-02

INSTALLATION DATA

Date Placed in service: 3/20/02 Order Number: 6,359 Hydrant Number: 8,302

Location: 12601 Sun Spirit Dr.

Elevation: 3,989.50 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 1/2 Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By :

A Distance of : Ft. and on (North) (South) (East) (West) Side By : Inch a Distance of : Ft.

Two hydrant test, with a Static Pressure of : 48 PSI and Residual Pressure of : 44 PSI.

Flow of : 1087 Gallons Per Minute Through a 2 1/2 Nozzle at : 42 PSI from Flow Fire Hydrant # 8303

On Date : 11-07-03 Time :

[Signature]
Signature

COPIES TO:

Main Office

Insurance Checking Office

Insurance Commissioners

El Paso Insurance Exchange

City Fire Department

City Council



PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD- EL PASO WATER UTILITIES TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Sun Spirit Dr. & Crystal Ridge Dr. (NW cor)

Reason for Above Installation: To provide fire protection to new area..

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 4/7/02

INSTALLATION DATA

Date Placed in service: 3/20/02 Order Number: 6,358 Hydrant Number: 8,303

Location: 12645 Sun Spirit Dr.

Elevation: 3,975.50 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 1/2 Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 52 PSI and Residual Pressure of : 48 PSI.

Flow of : 1061 Gallons Per Minute Through a 2 1/2 Nozzle at : 40 PSI from Flow Fire Hydrant # 8302

On Date 11-07-03 Time : _____

Signature [Handwritten Signature]

COPIES TO:

- Main Office Insurance Checking Office
Insurance Commissioners El Paso Insurance Exchange
City Fire Department City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Sun Empress Dr., 365' W. of Crystal Ridge Dr.

Reason for Above Installation: To provide fire protection to new area..

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE 8-2-03

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 4 17 02

INSTALLATION DATA

Date Placed in service: 3/20/02

Order Number: 6,361

Hydrant Number: 8,304

Location: 12621 Sun Empress Dr.

Elevation: 3,976.50 ±

Make: Mueller

Size Valve Opening: 5 Inches

Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1

Separate Valve: yes X No

Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 42 PSI and Residual Pressure of : 36 PSI.

Flow of : 1186 Gallons Per Minute Through a 2 ½ Nozzle at : 50 PSI from Flow Fire Hydrant # 8308

On Date : 11-20-03 Time : _____

Danit Tain
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Sun Mist Court & Sun Quest St. (NE Corner)

Reason for Above Installation: To provide fire protection to new area..

REQUEST AND PROPOSALS

FIRE DEPARTMENT *Tom M...* DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES *Jim F...* DATE 4 17 02

INSTALLATION DATA

Date Placed in service: 3/20/02 Order Number: 6,364 Hydrant Number: 8,305

Location: 12601 Sun Mist Court

Elevation: 3,985.50 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 50 PSI and Residual Pressure of : 46 PSI.

Flow of : 1186 Gallons Per Minute Through a 2 ½ Nozzle at : 50 PSI from Flow Fire Hydrant # 8306

On Date : 11-07-03 Time : _____

Dimit T...
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION

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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Sun Mist Court & Crystal Ridge Dr. (NW cor)

Reason for Above Installation: To provide fire protection to new area..

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES [Signature] DATE 4 17 02

INSTALLATION DATA

Date Placed in service: 3/20/02 Order Number: 6,363 Hydrant Number: 8,306

Location: 12645 Sun Mist Court

Elevation: 3,972.00 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 1/2 Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 54 PSI and Residual Pressure of : 50 PSI

Flow of : 1061 Gallons Per Minute Through a 2 1/2 Nozzle at : 40 PSI from Flow Fire Hydrant # 8305

On Date : 11-07-03 Time : _____

[Signature]
Signature

COPIES TO:

- Main Office Insurance Checking Office
Insurance Commissioners El Paso Insurance Exchange
City Fire Department City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

12621

LOCATION: Sun Haven Dr., 365' W. of Crystal Ridge Dr.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE Aug 28, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES [Signature] DATE 4 17 02

INSTALLATION DATA

Date Placed in service: 3/20/02 Order Number: 6,365 Hydrant Number: 8,307

Location: 12621 Sun Haven Dr.

Elevation: 3,977.50 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 ½ Nozzles: 2

Number Steamer Nozzles: 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to: 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By: _____

A Distance of: _____ Ft. and on (North) (South) (East) (West) Side By: _____ Inch a Distance of: _____ Ft.

Two hydrant test, with a Static Pressure of: 54 PSI and Residual Pressure of: 48 PSI.

Flow of: 1034 Gallons Per Minute Through a 2 ½ Nozzle at: 38 PSI from Flow Fire Hydrant # 8728

On Date: 11-07-03 Time: _____

[Signature]
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

12-515

LOCATION: Sun Empress Dr., 320' W. of Sun Quest St.

Reason for Above Installation: To provide fire protection to new area.

Handwritten signature

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES Approved to Proceed DATE 4 17 02

INSTALLATION DATA

Date Placed in service: 3/20/02 Order Number: 6,362 Hydrant Number: 8,308

Location: 12515 Sun Empress Dr.

Elevation: 3,998.50 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 52 PSI and Residual Pressure of : 48 PSI.

Flow of : 1061 Gallons Per Minute Through a 2 ½ Nozzle at : 40 PSI from Flow Fire Hydrant # B304

On Date : 11-20-03 Time : _____

Signature
Signature

COPIES TO:

- _____ Main Office
- _____ Insurance Commissioners
- _____ City Fire Department
- _____ Insurance Checking Office
- _____ El Paso Insurance Exchange
- _____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

12505
LOCATION: Sun Spirit Dr., 500' W. of Sun Quest St.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES [Signature] DATE 4 17 02

INSTALLATION DATA

Date Placed in service: 3/20/02 Order Number: 6,360 Hydrant Number: 8,309

Location: 12505 Sun Spirit Dr.

Elevation: 4,008.50 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 40 PSI and Residual Pressure of : 36 PSI.

Flow of : 1061 Gallons Per Minute Through a 2 ½ Nozzle at : 40 PSI from Flow Fire Hydrant # 8302

On Date : 11-07-03 Time : _____

[Signature]
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

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_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD- EL PASO WATER UTILITIES
TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

6226
LOCATION: Oryx Circle, 328' S. & E. of Cross Lane

Reason for Above Installation: To provide fire protection to new area.

Handwritten signature of David Tain

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE Aug 1, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES _____ DATE 4/17/02

Handwritten signature of Luis F. Cuevas

INSTALLATION DATA

Date Placed in service: 3/22/02 Order Number: 6,220 Hydrant Number: 8,313

Location: 6226 Oryx Circle

Elevation: 3,911.50 ±

Make: Mueller Size Valve Opening: 5 Inches Number 2 1/2 Nozzles: 2

Number Steamer Nozzles: 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to: 8 Inch Main Which is Supported on (North) (South) (East) (West) Side By: _____

A Distance of: _____ Ft. and on (North) (South) (East) (West) Side By: _____ Inch a Distance of: _____ Ft.

Two hydrant test, with a Static Pressure of: 94 PSI and Residual Pressure of: 86 PSI.

Flow of: 1126 Gallons Per Minute Through a 2 1/2 Nozzle at: 45 PSI from Flow Fire Hydrant # 8509

On Date: 11-18-03 Time: _____

Handwritten signature of David Tain
Signature

COPIES TO:

_____ Main Office

_____ Insurance Checking Office

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD- EL PASO WATER UTILITIES
TO INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY
CITY ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Dyer St., 124' S. of Moonlight Ave.

Reason for Above Installation: To provide fire protection to existing area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE Aug 2, 2005

FOR CITY COUNCIL _____ DATE _____

EL PASO WATER UTILITIES  _____ DATE 4 17 02

INSTALLATION DATA

Date Placed in service: 3/29/02 Order Number: 6,650 Hydrant Number: 8,319

Location: 8833 Dyer St.

Elevation: 3,895.00 ±

Make: Clow Size Valve Opening : 5 Inches Number 2 ½ Nozzles : 2

Number Steamer Nozzles : 1 Separate Valve: yes X No Size of Branch: 6 Inches

Branch Connected to : 6 Inch Main Which is Supported on (North) (South) (East) (West) Side By : _____

A Distance of : _____ Ft. and on (North) (South) (East) (West) Side By : _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of : 102 PSI and Residual Pressure of : 94 PSI.

Flow of : 1186 Gallons Per Minute Through a 2 ½ Nozzle at : 50 PSI from Flow Fire Hydrant # : 183

On Date : 07-12-04 Time : _____



Signature

COPIES TO:

- | | |
|-------------------------------|----------------------------------|
| _____ Main Office | _____ Insurance Checking Office |
| _____ Insurance Commissioners | _____ El Paso Insurance Exchange |
| _____ City Fire Department | _____ City Council |



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: REDD RD., 488'+ E. OF GUS RALLIS DR.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *Hubert M. ...* DATE: *Aug 2, 2005*

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES *Luis Rafael Quiroz* DATE: *6/18/02*

INSTALLATION DATA

Date Placed in service: 05/07/02 Order Number: 6600 Hydrant Number: 8334

Location: REDD RD., 488'+ E. OF GUS RALLIS DR.

Elevation: 3979.00' +

Make: CLOW Size Valve Opening 5" Inches Number 2" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: *993* Gallons Per Minute Through 2" Inch Nozzle on Residual Pressure of: *32* Lbs. Per Square Inch
at 35 PSI from flow hyd. #4538

Static Pressure: *38* Lbs. Per Sq. Inch On Date Time A.M.
07-11-04 P.M.

Donitt Tarin
Signature

COPIES TO:

- _____ Main Office _____ Insurance
- _____ Insurance Commissioners _____ El Paso Insurance Exchange
- _____ City Fire Department _____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Desert Eagle Dr. + 127' E. of Cactus Spine Ln.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *West Mesa*

DATE: *Aug 2, 2005*

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Luis Rafael Quiroz*

DATE: *6/18/02*

INSTALLATION DATA

Date Placed in service: 05/13/02

Order Number: 6136

Hydrant Number: 8347

Location: Desert Eagle Dr. + 127' E. of Cactus Spine Ln.

Elevation: 3952.30+

Make: Muller

Size Valve Opening 5" Inches

Number 2 1/2" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes No

Size of Branch: 6"

Branch Connected to _____ Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of _____ Ft and on (North)(East) Side By _____ Ft.
(South)(West)

Flow: *750* Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: *90* Lbs. Per Square Inch
at 20 psi from flow hydr. # 834

Static Pressure: Lbs. Per Sq. Inch

On Date

Time

A.M.

P.M.

96

07-09-04

Daniel Tarin

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Loma Taurina Dr. & Loma Del Sol Dr. (N.W. Cor) 80' W.
Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Luis Rafael Quiroz*

DATE: 6/18/02

INSTALLATION DATA

Date Placed in service: 05/14/02

Order Number: 6416

Hydrant Number: 8351

Location: Loma Taurina Dr. & Loma Del Sol Dr. (N.W. Cor) 80' W.

Elevation: 4122.94+

Make: Kennedy

Size Valve Opening 5" Inches

Number 2 1/2" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes No

Size of Branch: 6"

Branch Connected to _____ Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of _____ Ft and on (North)(East) Side By _____ Inch a Distance of _____ Ft.
(South)(West)

Flow: 1061 Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: 80 Lbs. Per Square Inch
at 40 psi from flow hyd. #6149

Static Pressure: Lbs. Per Sq. Inch
85

On Date
03-02-04

Time
A.M.
P.M.

[Signature]
Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Loma Taurina Dr. 129' + N.W. of Loma Isla Ln.
Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *Tubor*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Guillermo Rafael Quiroz*

DATE: 01/18/02

INSTALLATION DATA

Date Placed in service: 05/14/02

Order Number: 6417

Hydrant Number: 8352

Location: Loma Taurina Dr. 129'+ N.W. of Loma Isla Ln.

Elevation: 416.18+

Make: Kennedy

Size Valve Opening 5" Inches

Number 2 1/2" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to _____ Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of _____ Ft and on (North)(East) Side By _____ Ft.
(South)(West)

Flow: 1186 Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: 76 Lbs. Per Square Inch
at 50 PSI from flow hyd #8351

Static Pressure: Lbs. Per Sq. Inch

80

On Date

03-02-04

Time

A.M.

P.M.

Daniel Tarin

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

1137

LOCATION: Calle Parque Dr., 815' E. of Calle Roja Way

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature]

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES [Signature]

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 06/28/02

Order Number: 6628

Hydrant Number: 8415

Location: Calle Parque Dr., 815' E. of Calle Roja Way

Elevation: 4408.00+

Make: Kennedy

Size Valve Opening 5" Inches

Number 2 1/2" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to _____ Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of _____ Ft and on (North)(East) Side By _____ Ft.
(South)(West)

Flow: 750 at 20 psi, from flow hyd #8416
Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: 54 Lbs. Per Square Inch

Static Pressure: 58 Lbs. Per Sq. Inch

On Date

Time

A.M.

P.M.

11-06-03

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

1101

LOCATION: Calle Parque Dr., 140' E. of Calle Roja Way

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT

[Handwritten signature]

DATE:

Aug 2, 2005

FOR CITY COUNCIL

DATE:

EL PASO WATER UTILITIES

Rina Rafael Quiroz

DATE:

AUG 15 2002

INSTALLATION DATA

Date Placed in service: 06/28/02

Order Number: 6627

Hydrant Number: 8416

Location: Calle Parque Dr., 140' E. of Calle Roja Way

Elevation: 4391.00+

Make: Kennedy

Size Valve Opening 5" Inches

Number 2 1/2" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to

Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of
(South)(West)

Ft.

Flow: *822* Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: *40* Lbs. Per Square Inch

at 24 PSI from flow hyd. # 8415

Static Pressure: Lbs. Per Sq. Inch

50

On Date

11-06-03

Time

A.M.

P.M.

[Handwritten signature: Daniel Tarin]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: ^{Physicians Dr.} ~~Guernsey Road~~, 314'+ East of George Dieter Drive

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: 8/2/05

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Luiz Rafael Queiroz*

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/10/02

Order Number: 6616

Hydrant Number: 8427

Location: Guernsey Road, 314'+ East of George Dieter Drive

Elevation: 3925.70+

Make: Clow Size Valve Opening 5" Inches Number 2 1/2" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: 1256 Gallons Per Minute Through 2 1/2" Inch Nozzle on Residual Pressure of: 66 Lbs. Per Square Inch
at 56 PSI from flow hyd. #8430

Static Pressure: Lbs. Per Sq. Inch
72

On Date
11-15-02

Time A.M.
 P.M.
Daniel Tavin

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Guernsey Road, N.W. Corner of David Ray Way

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES _____

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/11/02

Order Number: 6501

Hydrant Number: 8430

Location: Physicians Dr.
Guernsey Road, N.W. Corner of David Ray Way

Elevation: 3889.00+

Make: Clow Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: 1186 Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: 85 Lbs. Per Square Inch
at 50 PSI from flow hyd. # 8431

Static Pressure: Lbs. Per Sq. Inch On Date Time A.M.
95 01-29-04 _____ P.M.

Dimit Terin
Signature

COPIES TO:

- _____ Main Office
- _____ Insurance
- _____ Insurance Commissioners
- _____ El Paso Insurance Exchange
- _____ City Fire Department
- _____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Guernsey Road., N.W. Corner of Stone Canyon Way

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Luis Rafael Quiroz*

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/11/02

Order Number: 6502

Hydrant Number: 8431

Location: Physicians Dr. ~~Guernsey Road.~~, N.W. Corner of Stone Canyon Way

Elevation: 3895.00+

Make: Clow Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: 1163 Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: 85 Lbs. Per Square Inch
at 48 PSI from flow hyd. #8430

Static Pressure: Lbs. Per Sq. Inch

95

On Date

01-29-04

Time

A.M.

P.M.

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Bob Hope & Dave Johnson, 250' N.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *Bob Hope*

DATE: *Aug 2, 2005*

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Luis Rafael Quiroz*

DATE: **AUG 15 2002**

INSTALLATION DATA

Date Placed in service: 07/15/02 Order Number: 6776 Hydrant Number: 8435

Location: Bob Hope & Dave Johnson, 250' N.

Elevation: 3951.50+

Make: Clow Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: *1300* Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: *70* Lbs. Per Square Inch
at 60 PSI from flow hyd. #8512

Static Pressure: Lbs. Per Sq. Inch On Date Time A.M.
72 *06-07-04* _____ P.M.
Dimit Tamin
Signature

COPIES TO:

- _____ Main Office _____ Insurance
- _____ Insurance Commissioners _____ El Paso Insurance Exchange
- _____ City Fire Department _____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Aloe Vera Ln. & Helen Of Troy Dr., S.E. Corner

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *John M. ...*

DATE: *Aug 2, 2005*

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Jesus Rafael Quiroz*

DATE: *AUG 15 2002*

INSTALLATION DATA

Date Placed in service: 07/25/02

Order Number: 6270

Hydrant Number: 8436

Location: Aloe Vera Ln. & Helen Of Troy Dr., S.E. Corner

Elevation: 3973.00+

Make: Kennedy Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: *1300* Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: *82* Lbs. Per Square Inch
at 60 PSI from flow hyd. # 8438

Static Pressure: Lbs. Per Sq. Inch

On Date

Time

A.M.

P.M.

94

07-15-04

Dimit Tarin
Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Prickley Pear, 232'+, S. of Helen of Troy Drive

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES _____

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/25/02

Order Number: 6271

Hydrant Number: 8437

Location: Prickley Pear, 232'+, S. of Helen of Troy Drive

Elevation: 3980.00+

Make: Kennedy Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: 1278 Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: 84 Lbs. Per Square Inch
at 58 PSI from flow hyd. # 8436

Static Pressure: Lbs. Per Sq. Inch
94

On Date
07-15-04

Time A.M.
 P.M.

Danit Tain
Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Helen of Troy, (East Cul De Sac) 176' East of Prickley Pear

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature]

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES [Signature]

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/25/02

Order Number: 6272

Hydrant Number: 8438

Location: Helen of Troy, (East Cul De Sac) 176' East of Prickley Pear

Elevation: 3985.50+

Make: Kennedy Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: 1278 Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: 84 Lbs. Per Square Inch
at 58 PSI from flow hyd. # 8436

Static Pressure: Lbs. Per Sq. Inch

96

On Date

07-15-04

Time

A.M.

P.M.

[Signature]
Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Prickley Pear Dr., 595'+ S.W. of Helen Of Troy

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/25/02

Order Number: 6273

Hydrant Number: 8439

Location: Prickley Pear Dr., 595'+ S.W. of Helen Of Troy

Elevation: 3990.94+

Make: Kennedy Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: 1278 Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: 80 Lbs. Per Square Inch
at 58 PSI from flow hyd. #8436

Static Pressure: Lbs. Per Sq. Inch

94

On Date,

07-15-04

Time

A.M.

P.M.

[Signature]
Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Prickley Pear Dr. & Helen of Troy Drive, S.E. Corner

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/25/02

Order Number: 6274

Hydrant Number: 8440

Location: Prickley Pear Dr. & Helen of Troy Drive, S.E. Cor

Elevation: 3996.43+

Make: Kennedy Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: ¹²⁷⁸ Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: ⁸⁰ Lbs. Per Square Inch
^{at 58 PSI from flow hyd. # 8436}

Static Pressure: Lbs. Per Sq. Inch

On Date

Time

A.M.

P.M.

88

07-15-04

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Nardo Goodman Dr., 175'+ S. From Helen Of Troy Drive

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/25/02

Order Number: 6275

Hydrant Number: 8441

Location: Nardo Goodman Dr., 175'+ S. From Helen Of Troy Drive

Elevation: 4021.36+

Make: Kennedy Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: 1007 Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: 68 Lbs. Per Square Inch
at 36 PSI from flow hyd. # 7381

Static Pressure: Lbs. Per Sq. Inch

76

On Date

07-13-04

Time

A.M.

P.M.

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Petaya Ln. & Helen of Troy Dr., S.E. Corner

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *Hubert [Signature]*

DATE: *Aug 2, 2005*

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Luis Rafael Quiroz*

DATE: *AUG 15 2005*

INSTALLATION DATA

Date Placed in service: 07/25/02

Order Number: 6276

Hydrant Number: 8442

Location: Petaya Ln. & Helen of Troy Dr., S.E. Corner

Elevation: 4012.00+

Make: Kennedy Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes No Size of Branch: 6"

Branch Connected to Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of Ft and on (North)(East) Side By Inch a Distance of Ft.
(South)(West)

Flow: *1278* Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: *72* Lbs. Per Square Inch
at 58 PSI from flow hyd. # 8436

Static Pressure: Lbs. Per Sq. Inch
80

On Date *07-15-04*

Time _____ A.M.
P.M.

Daniel Tarin

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Leigh Fisher Blvd., 335'+ N. of Butterfield Trail Blvd.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 21, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: AUG 15 2002

INSTALLATION DATA

Date Placed in service: 07/24/02

Order Number: 6758

Hydrant Number: 8443

Location: Leigh Fisher Blvd., 335'+ N. of Butterfield Trail Blvd

Elevation: 3887.00+

Make: Clow

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to _____ Inch Main Which is Supported on (North)(East) Side By
(South)(West)

A Distance of _____ Ft and on (North)(East) Side By _____ Inch a Distance of _____ Ft.
(South)(West)

Flow: 1353 Gallons Per Minute Through 22" Inch Nozzle on Residual Pressure of: 90 Lbs. Per Square Inch
at 65 psi, from flow hyd. #5646

Static Pressure: Lbs. Per Sq. Inch

100

On Date

06-29-04

Time

A.M.

P.M.

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Escobar Drive, 643'+ W. of Valley Crest Drive

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/09/02

Order Number: 6186

Hydrant Number: 8448

Location: Escobar Drive, 643'+ W. of Valley Crest Drive

Elevation: 3708.50+

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 88 PSI and Residual Pressure of: 86 PSI

Flow of: 1186 Gallons Per Minute Through a 2 1/2 Nozzle At: 50 PSI from Flow Fire Hydrant # 5529

On Date: 08-04-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Diesel Drive, 1505'+ S. of Castner Drive

Reason for Above Installation: ~~To provide fire protection to new area.~~

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/09/02

Order Number: 6187

Hydrant Number: 8449

Location: Diesel Drive, 1505'+ S. of Castner Drive

Elevation: 3704.40+

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 90 PSI and Residual Pressure of: 86 PSI

Flow of: 1186 Gallons Per Minute Through a 2 1/2 Nozzle At: 50 PSI from Flow Fire Hydrant # 8450

On Date: 08-04-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Diesel Drive, 782'+ S. of Castner Drive

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature]

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES [Signature]

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/09/02

Order Number: 6188

Hydrant Number: 8450

Location: Diesel Drive, 782'+ S. of Castner Drive

Elevation: 3711.40+

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 86 PSI and Residual Pressure of: 82 PSI

Flow of: 1278 Gallons Per Minute Through a 2 1/2 Nozzle At: 58 PSI from Flow Fire Hydrant # 8449

On Date: 08-04-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Kessler Drive 400+ N. of Castner St.)

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 09/09/02

Order Number: 6800

Hydrant Number: 8452

Location: Kessler Drive 400+ N. of Castner St.)

Elevation: 3735.00+

Make: CLOW

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By: _____

A Distance of: _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of: _____ Ft.

Two hydrant test, with a Static Pressure of: 78 PSI and Residual Pressure of: 76 PSI

Flow of: 1186 Gallons Per Minute Through a 2 1/2 Nozzle At: 50 PSI from Flow Fire Hydrant # 5248

On Date: 08-04-2004 Time: _____

[Signature]
Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

3313

LOCATION: Eileen Dr. 223' + S. of Arjay Dr.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *Hubert Mack*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Jesus F. Omin*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/26/02

Order Number: 6328

Hydrant Number: 8453

Location: Eileen Dr. 223' + S. of Arjay Dr.

Elevation: 4181.36+

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 118 PSI and Residual Pressure of: 68 PSI

Flow of: 993 Gallons Per Minute Through a 2 1/2 Nozzle At: 35 PSI from Flow Fire Hydrant # 5824

On Date: 07-14-2004 Time: _____

Daniel Tarin

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Eileen Drive & Evans Drive, S.E. Corner

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature]

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES [Signature]

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/26/02

Order Number: 6329

Hydrant Number: 8454

Location: Eileen Drive & Evans Drive, S.E. Corner

Elevation: 4173.36+

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 118 PSI and Residual Pressure of: 70 PSI

Flow of: 888 Gallons Per Minute Through a 2 1/2 Nozzle At: 28 PSI from Flow Fire Hydrant # 5824

On Date: 07-15-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Fred Wilson Rd., 1206'+ E. of Planeport Road

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/26/02

Order Number: 6144

Hydrant Number: 8455

Location: Fred Wilson Rd., 1206'+ E. of Planeport Road

Elevation: 3864.00

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 138 PSI and Residual Pressure of: 132 PSI

Flow of: 1519 Gallons Per Minute Through a 2 1/2 Nozzle At: 82 PSI from Flow Fire Hydrant # 3030

On Date: 07-14-2004 Time: _____

[Signature]
Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Fred Wilson 1722'+ E. of Planeport Road

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature]

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES [Signature]

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/26/02

Order Number: 6145

Hydrant Number: 8456

Location: Fred Wilson 1722'+ E. of Planeport Road

Elevation: 3865.00

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 136 PSI and Residual Pressure of: 130 PSI

Flow of: 1501 Gallons Per Minute Through a 2 1/2 Nozzle At: 80 PSI from Flow Fire Hydrant # 3030

On Date: 07-14-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Turner & George Dieter, 75' East

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 08/16/02

Order Number: 6654

Hydrant Number: 8457

Location: Turner & George Dieter, 75' East

Elevation: 3989.00+

Make: Clow

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 48 PSI and Residual Pressure of: 46 PSI

Flow of: 1574 Gallons Per Minute Through a 2 1/2 Nozzle At: (Two) 22 PSI from Flow Fire Hydrant # 6292

On Date: 01-23-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**
THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Gateway ^{West} East Blvd., 130'+ East of McRae Blvd.

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature]

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES [Signature]

DATE: 102902

INSTALLATION DATA

Date Placed in service: 09/23/02

Order Number: 6185

Hydrant Number: 8458

Location: Gateway East Blvd., 130'+ East of McRae Blvd.

Elevation: 3942.00+

Make: Mueller Size Valve Opening 5" Inches Number 22" Nozzles: 2

Number Steamer Nozzles 1 Separate Valve: Yes X No Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 126 PSI and Residual Pressure of: 120 PSI

Flow of: 1163 Gallons Per Minute Through a 2 1/2 Nozzle At: 48 PSI from Flow Fire Hydrant # 2811

On Date: 07-27-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Rosa St. & Roosevelt Ave, (N.W. Corner)

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 10/10/02

Order Number: 6535

Hydrant Number: 8459

Location: Rosa St. & Roosevelt Ave, (N.W. Corner)

Elevation: 3714.00+

Make: Mueller

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By: _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 94 PSI and Residual Pressure of: 84 PSI

Flow of: 1210 Gallons Per Minute Through a 2 1/2 Nozzle At: 52 PSI from Flow Fire Hydrant # 2110

On Date: 03-25-2004 Time: _____

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: TALBOT (850) INSIDE MOBILE HOME PARK
ROAD "A" @ ROAD "B", SE CORNER

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES _____

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 10/10/02

Order Number: 6189

Hydrant Number: 8464

Location: TALBOT (850) INSIDE MOBILE HOME PARK
ROAD "A" @ ROAD "B", SE CORNER

Elevation: 3798.50+

Make: MUELLER

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 100 PSI and Residual Pressure of: 84 PSI

Flow of: 1186 Gallons Per Minute Through a 2 1/2 Nozzle At: 50 PSI from Flow Fire Hydrant # 8465

On Date: 07-08-2004 Time: _____

Signature

COPIES TO:

_____ Main Office

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_____ Insurance Commissioners

_____ El Paso Insurance Exchange

_____ City Fire Department

_____ City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: TALBOT (850), INSIDE MOBILE HOME PARK
ROAD "A" 600' S. OF ROAD "C"

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Signature]*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 10/10/02

Order Number: 6190

Hydrant Number: 8465

Location: TALBOT (850), INSIDE MOBILE HOME PARK
ROAD "A" 600' S. OF ROAD "C"

Elevation: 3798.00+

Make: MUELLER

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 100 PSI and Residual Pressure of: 84 PSI

Flow of: 1186 Gallons Per Minute Through a 2 1/2 Nozzle At: 50 PSI from Flow Fire Hydrant # 8466

On Date: 07-08-2004 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange

City Fire Department

City Council



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: TALBOT (850) , INSIDE MOBILE HOME PARK
ROAD "A" 200' S. OF ROAD "C"

Reason for Above Installation: To provide fire protection to new area

[Handwritten Signature]
REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *[Handwritten Signature]*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 10/10/02

Order Number: 6191

Hydrant Number: 8466

Location: TALBOT (850) , INSIDE MOBILE HOME PARK
ROAD "A" 200' S. OF ROAD "C"

Elevation: 3804.50+

Make: MUELLER

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 100 PSI and Residual Pressure of: 84 PSI

Flow of: 1186 Gallons Per Minute Through a 2 1/2 Nozzle At: 50 PSI from Flow Fire Hydrant # 8467

On Date: 07-08-2004 Time: _____

[Handwritten Signature: Daniel Tarin]

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: TALBOT (850), INSIDE MOBILE HOME PARK
ROAD "A" 206' N. OF ROAD "B"

Reason for Above Installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *Talbot*

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES *Jess F. County*

DATE: 10 29 02

INSTALLATION DATA

Date Placed in service: 10/10/02

Order Number: 6192

Hydrant Number: 8467

Location: TALBOT (850), INSIDE MOBILE HOME PARK
ROAD "A" 206' N. OF ROAD "B"

Elevation: 3619.50+

Make: MUELLER

Size Valve Opening 5" Inches

Number 22" Nozzles: 2

Number Steamer Nozzles 1

Separate Valve: Yes X No

Size of Branch: 6"

Branch Connected to: _____ Inch Main Which is Supported on (North) (East) (South) (West) Side By : _____

A Distance of : _____ Ft and on (North) (East) (South) (West) Side By: _____ Inch a Distance of : _____ Ft.

Two hydrant test, with a Static Pressure of: 100 PSI and Residual Pressure of: 84 PSI

Flow of: 1186 Gallons Per Minute Through a 2 1/2 Nozzle At: 50 PSI from Flow Fire Hydrant # 8466

On Date: 07-08-2004 Time: _____

Daniet Tain

Signature

COPIES TO:

_____ Main Office

_____ Insurance

_____ Insurance Commissioners

_____ El Paso Insurance Exchange



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Pheasant Rd. & Dyer St.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES _____

DATE: 9/23/05

INSTALLATION DATA

Date placed in service: 11/19/02

Order number: 6819

Hydrant number: 8483

Location: Pheasant Rd. & Dyer St.

Elevation: 3915

Make: Clow

Valve opening size: 5"

Number 2 1/2" nozzles: 2

Number steamer nozzles: 1

Separate valve: Yes X No

Size of branch: 6"

Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 97 PSI

97

and a Residual Pressure of: 90 PSI

90

PSI

Flow of: 1501 Gallons Per Minute through a 2 1/2" nozzle at: 80 PSI

1501

80

from Flow Fire Hydrant # 8482

8482

Date: 07-12-2004 Time: _____

07-12-2004

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Silver Springs Dr. 5915 220' North of Silver Springs Dr. C
(Easement W. of Chesapeake Ln.)

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES [Signature] DATE: 9/23/03

INSTALLATION DATA

Date placed in service: 11/25/02 Order number: 6646 Hydrant number: 8491

Location: Silver Springs Dr. 5915 (Easement W. of Chesapeake Ln.)

Elevation: 4220

Make: Mueller Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 68 PSI and a Residual Pressure of: 58 PSI

Flow of: 1210 Gallons Per Minute through a 2 1/2" nozzle at: 52 PSI from Flow Fire Hydrant # 5770

Date: 07-13-2004 Time: _____

[Signature: David Tarin]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Pat Cruz Ln.
~~Woodland Hills Ln.~~ 613 (250' E. of Laguna Vista Dr.)

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES [Signature] DATE: 9/23/03

INSTALLATION DATA

Date placed in service: 12/13/02 Order number: 6638 Hydrant number: 8506

Location: 613 Pat Cruz Ln.
~~Woodland Hills Ln.~~ 613 (250' E. of Laguna Vista Dr.)

Elevation: 3748.25

Make: Mueller Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 64 PSI and a Residual Pressure of: 36 PSI

Flow of: 1061 Gallons Per Minute through a 2 1/2" nozzle at: 40 PSI from Flow Fire Hydrant # 8507

Date: _____ Time: _____

[Signature: Daniel Tarrin]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Strahan Rd. South 5959, 3126' S of Artcraft Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____

DATE: Aug 2, 2005

FOR CITY COUNCIL _____

DATE: _____

EL PASO WATER UTILITIES _____

DATE: 10 07 03

INSTALLATION DATA

Date placed in service: 04/03/03

Order number: 6808

Hydrant number: 8548

Location: Strahan Rd. South 5959, 3126' S of Artcraft Dr.

Elevation: 3714

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 88 PSI and a Residual Pressure of: 65 PSI

Flow of: 1300 Gallons Per Minute through a 2 1/2" nozzle at: 60 PSI from Flow Fire Hydrant # 6466

Date: 12-03-2003 Time: _____

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Strahan Rd. South 6012, 2657' S. of Artcraft Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES _____ DATE: 10 07 03

INSTALLATION DATA

Date placed in service: 04/08/03 Order number: 6807 Hydrant number: 8549

Location: Strahan Rd. South 6012, 2657' S. of Artcraft Dr.

Elevation: 3714

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 88 PSI and a Residual Pressure of: 64 PSI

Flow of: 1300 Gallons Per Minute through a 2 1/2" nozzle at: 60 PSI from Flow Fire Hydrant # 6466

Date: 12-03-03 Time: _____

Daniel Tarrin

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Strahan Rd. South 6040, 2173' S. of Artcraft Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES [Signature] DATE: 10 07 03

INSTALLATION DATA

Date placed in service: 04/08/03 Order number: 6806 Hydrant number: 8550

Location: Strahan Rd. South 6040, 2173' S. of Artcraft Dr.

Elevation: 3714

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 88 PSI and a Residual Pressure of: 64 PSI

Flow of: 1300 Gallons Per Minute through a 2 1/2" nozzle at: 60 PSI from Flow Fire Hydrant # 6466

Date: 12-03-2003 Time: _____

[Signature: Dmit Tarin]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Strahan Rd. South 6068, 1600' S. of Artcraft Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]* DATE: Aug 2, 2005
 FOR CITY COUNCIL _____ DATE: _____
 EL PASO WATER UTILITIES *[Signature]* DATE: 100703

INSTALLATION DATA

Date placed in service: 04/08/03 Order number: 6805 Hydrant number: 8551
 Location: Strahan Rd. South 6068, 1600' S. of Artcraft Dr.
 Elevation: 3714
 Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1
 Separate valve: Yes X No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 88 PSI and a Residual Pressure of: 64 PSI
 Flow of: 1300 Gallons Per Minute through a 2 1/2" nozzle at: 60 PSI from Flow Fire Hydrant # 6466
 Date: 12-03-03 Time: _____

[Signature: Daniel Tarin]

 Signature

COPIES TO:
 _____ Main Office _____ City Council
 _____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Strahan Rd. South 6136, 1130' S. of Artcraft Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES [Signature] DATE: 10 07 03

INSTALLATION DATA

Date placed in service: 04/08/03 Order number: 6804 Hydrant number: 8552

Location: Strahan Rd. South 6136, 1130' S. of Artcraft Dr.

Elevation: 3714

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 88 PSI and a Residual Pressure of: 64 PSI

Flow of: 1300 Gallons Per Minute through a 2 1/2" nozzle at: 60 PSI from Flow Fire Hydrant # 6466

Date: 12-03-2003 Time: _____

[Signature: Daniel Tarin]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Strahan Rd. South 6160, 620' S. of Artcraft Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES [Signature] DATE: 10 07 03

INSTALLATION DATA

Date placed in service: 04/08/03 Order number: 6803 Hydrant number: 8553

Location: Strahan Rd. South 6160, 620' S. of Artcraft Dr.

Elevation: 3714

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 88 PSI and a Residual Pressure of: 64 PSI

Flow of: 1300 Gallons Per Minute through a 2 1/2" nozzle at: 64 PSI from Flow Fire Hydrant # 6466

Date: 12-03-2003 Time: _____

[Signature: David Tarin]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Strahan Rd. South 6160, 110' S. of Artcraft Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT [Signature] DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES [Signature] DATE: 100703

INSTALLATION DATA

Date placed in service: 04/08/03 Order number: 6802 Hydrant number: 8554

Location: Strahan Rd. South 6160, 110' S. of Artcraft Dr.

Elevation: 3714

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 72 PSI and a Residual Pressure of: 56 PSI

Flow of: 1034 Gallons Per Minute through a 2 1/2" nozzle at: 38 PSI from Flow Fire Hydrant # 8553

Date: 10-27-03 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Doniphan Dr. 4096, 40' N.W. of Frontera Rd.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES [Signature] DATE: 10 07 03

INSTALLATION DATA

Date placed in service: 04/11/03 Order number: 6871 Hydrant number: 8557

Location: Doniphan Dr. 4096, 40' N.W. of Frontera Rd.

Elevation:

Make: Clow Valve opening size: 5" Number 2 1/2 " nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 80 PSI and a Residual Pressure of: 74 PSI

Flow of: 750 Gallons Per Minute through a 2 1/2" nozzle at: 20 PSI from Flow Fire Hydrant # 2927

Date: 12-03-03 Time: _____

[Signature]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Alfredo Vazquez Pl., 300' N. of Jon Cunningham Blvd.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES _____ DATE: 10/07/03

INSTALLATION DATA

Date placed in service: 04/14/03 Order number: 6882 Hydrant number: 8559

Location: Alfredo Vazquez Pl., 300' N. of Jon Cunningham Blvd.

Elevation: 4085

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 100 PSI and a Residual Pressure of: 96 PSI

Flow of: 1404 Gallons Per Minute through a 2 1/2" nozzle at: 70 PSI from Flow Fire Hydrant # 7098

Date: 11-26-2003 Time: _____

Danitt Tarin

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Atlantic Rd. 4096, (380' N.E. of Doniphan Dr.)

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]* DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES *[Signature]* DATE: 120303

INSTALLATION DATA

Date placed in service: 06/27/03 Order number: 6954 Hydrant number: 8588

Location: Atlantic Rd. 4096, (380' N.E. of Doniphan Dr.)

Elevation: 3729.50

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 80 PSI and a Residual Pressure of: 20 PSI

Flow of: 750 Gallons Per Minute through a 2 1/2" nozzle at: 20 PSI from Flow Fire Hydrant # 2927

Date: 12-01-2003 Time: _____

[Signature: David Tain]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: North Loop Dr. 8746, 670' S.E. of Muralla Way

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT

DATE: Aug 2, 2005

FOR CITY COUNCIL

DATE: _____

EL PASO WATER UTILITIES

DATE: 12 17 03

INSTALLATION DATA

Date placed in service: 08/14/03

Order number: 6865

Hydrant number: 8636

Location: North Loop Dr. 8746, 670' S.E. of Muralla Way

Elevation: 3664.00

Make: Clow

Valve opening size: 5"

Number 2 1/2" nozzles: 2

Number steamer nozzles: 1

Separate valve: Yes No

Size of branch: 6"

Branch connected to: 12" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 106 PSI and a Residual Pressure of: 94 PSI

Flow of: 1501 Gallons Per Minute through a 2 1/2" nozzle at: 80 PSI from Flow Fire Hydrant # 6635

Date: 10-09-2003 Time: _____

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Butterfield Trail Blvd. 42

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT

DATE: Aug 2, 2005

FOR CITY COUNCIL

DATE: _____

EL PASO WATER UTILITIES

DATE: 12 17 03

INSTALLATION DATA

Date placed in service: 08/21/03

Order number: 7002

Hydrant number: 8641

Location: Butterfield Trail Blvd. 42

Elevation: 3903.00

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 90 PSI and a Residual Pressure of: 60 PSI

Flow of: 1186 Gallons Per Minute through a 2 1/2" nozzle at: 50 PSI from Flow Fire Hydrant # 5649

Date: 12-11-2003 Time: _____

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Dakota Ridge Dr. 6815, 313' E. of Redd Rd.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES _____ DATE: 12/17/03

INSTALLATION DATA

Date placed in service: 09/09/03 Order number: 6267 Hydrant number: 8642

Location: Dakota Ridge Dr. 6815, 313' E. of Redd Rd.

Elevation: 4156.50

Make: Kennedy Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 80 PSI and a Residual Pressure of: 58 PSI

Flow of: 1061 Gallons Per Minute through a 2 1/2" nozzle at: 40 PSI from Flow Fire Hydrant # 8287

Date: 11-25-2003 Time: _____

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

THIS IS AUTHORIZATION FOR THE PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES TO
INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Kokopelli Way 1416, 290' N. of Dakota Ridge Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT _____ DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES _____ DATE: 12/17/03

INSTALLATION DATA

Date placed in service: 09/10/03 Order number: 6268 Hydrant number: 8649

Location: Kokopelli Way 1416, 290' N. of Dakota Ridge Dr.

Elevation: 4197.50

Make: Kennedy Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 86 PSI and a Residual Pressure of: 60 PSI

Flow of: 919 Gallons Per Minute through a 2 1/2" nozzle at: 30 PSI from Flow Fire Hydrant # 8642

Date: 11-25-2003 Time: _____

Donit Terin

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department



**PUBLIC FIRE HYDRANT
INSTALLATION AUTHORIZATION**

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INSTALL ONE STANDARD PUBLIC FIRE HYDRANT, WITH CHARGES AS SET FOR BY CITY
ORDINANCE AND PUBLIC SERVICE BOARD RATES, RULES AND REGULATIONS.

LOCATION: Pellicano Dr. 11601, 500' E. of Cedar Oak Dr.

Reason for above installation: To provide fire protection to new area.

REQUEST AND PROPOSALS

FIRE DEPARTMENT *[Signature]* DATE: Aug 2, 2005

FOR CITY COUNCIL _____ DATE: _____

EL PASO WATER UTILITIES *[Signature]* DATE: 12/17/03

INSTALLATION DATA

Date placed in service: 09/10/03 Order number: 7023 Hydrant number: 8662

Location: Pellicano Dr. 11601, 500' E. of Cedar Oak Dr.

Elevation: 3922.00

Make: Clow Valve opening size: 5" Number 2 1/2" nozzles: 2 Number steamer nozzles: 1

Separate valve: Yes X No Size of branch: 6" Branch connected to: 8" water main

FLOW TEST RESULTS

Two hydrant test with a Static Pressure of: 80 PSI and a Residual Pressure of: 75 PSI

Flow of: 1113 Gallons Per Minute through a 2 1/2" nozzle at: 44 PSI from Flow Fire Hydrant # 5409

Date: 10-14-2003 Time: _____

[Signature: Daniel Tarrin]

Signature

COPIES TO:

_____ Main Office

_____ City Council

_____ City Fire Department

1001-2 613-01
CITY OF EL PASO