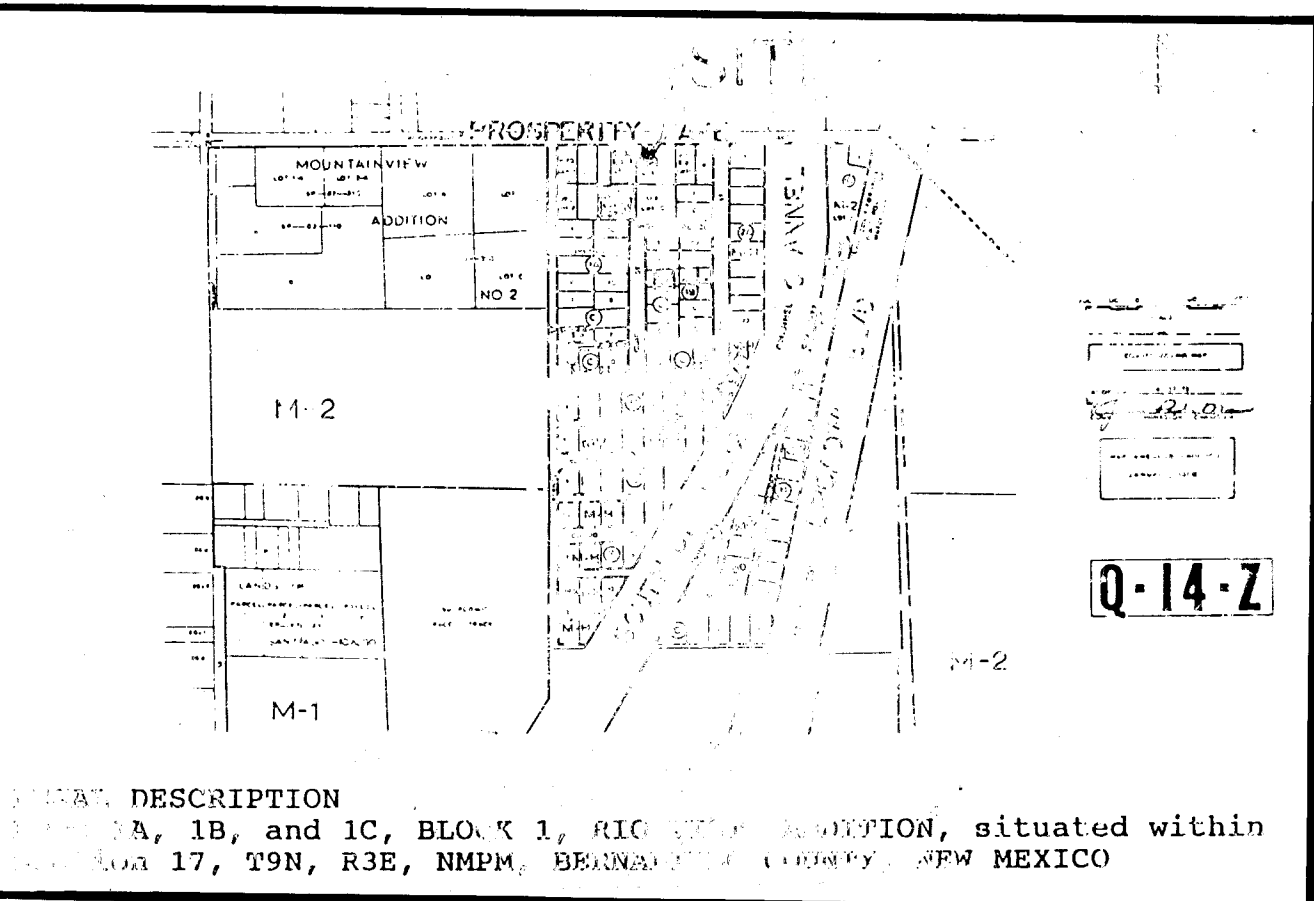


FIRE HYDRANT
FOR
506 PROSPERITY AVE. SE

INDEX	
TITLE SHEET	1
PLAN	2



DESCRIPTION
A, 1B, and 1C, BLOCK 1, RIG 1, SITUATION, situated within
17, 19N, R3E, NMEP, BERNALILLO COUNTY, NEW MEXICO

NOTICE TO CONTRACTORS

1. All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for hereon, be constructed in accordance with the City of Albuquerque STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 edition, as amended through amendment no. 6.
2. Two (2) working days prior to any excavation, the CONTRACTOR must contact New Mexico One-Call Systems, 260-1990, for location of existing utilities.
3. Prior to construction, the CONTRACTOR shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the CONTRACTOR shall notify the ENGINEER or SURVEYOR so that the conflict can be resolved with a minimum amount of delay.
4. CONTRACTOR shall notify the ENGINEER not less than seven (7) days prior to starting work in order that the ENGINEER may take necessary measures to insure the preservation of survey monuments. CONTRACTOR shall not disturb permanent survey monuments without the consent of the CITY SURVEYOR and shall notify the CITY SURVEYOR of any that may have been disturbed without permission and the CONTRACTOR shall bear the expense of replacing any that have been disturbed without permission. Replacement shall be done only by the City Survey Section. When a change is made in the finished elevation of the pavement of any roadway in which a permanent survey monument is located, CONTRACTOR shall, at his own expense, adjust the monument cover to the new grade unless otherwise specified. Refer to Section 4.4 of General Conditions of Standard Specifications.
5. Three working days prior to construction, CONTRACTOR shall submit to the Construction Coordinating Division a detailed construction schedule. Two days prior to construction the CONTRACTOR shall obtain a barricading permit from the Construction Coordinating Division. CONTRACTOR shall notify the BARRICADING ENGINEER (768-2551) prior to occupying an intersection. See Section 19 of the Specifications.
6. All street stripping altered or destroyed shall be replaced in kind by the CONTRACTOR to location and kind as existed, or as indicated by this plan set.

THE FOLLOWING NOTES ALSO APPLY
WHEN CHECKED

- ☐ All utility and utility service lines shall be installed prior to paving
- ☒ Backfill compaction shall be according to specified street use
- ☐ Tack coat requirements shall be determined by the City Engineer.
- ☐ Sidewalks and wheelchair ramps within the curb returns shall be constructed whenever a new curb return is constructed.
- ☐ If curb is depressed for a driveway or handicap ramp, the driveway or ramp shall be constructed prior to acceptance of the curb and gutter.
- ☐ All storm drainage facilities shall be completed prior to final acceptance.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

MARVIN R. KORTUM, P.E.
Civil Engineering
NM PE 6519

1605 Soesman Drive, S.E.
Albuquerque, New Mexico 87123
(505) 299-0774

APPROVAL OF AS BUILT DRAWINGS
DATE 4-14-97

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP, SIGNATURE		APPROVALS		ENGINEER		DATE	
		DRG Chairman		B. G. Anderson		7-9-96	
		Transportation		J. A. Jones II		6-10-96	
		Water/Wastewater		J. A. Jones II		6-7-96	
		Hydrology		J. A. Jones II		6-12-96	
		Parks					
		Constr. Mngmnt.		Edmund J. Jones		6-4-96	
		Bernalillo City PWD					
		City Project No.		543581			
		APPROVED FOR CONSTRUCTION					
		City Engineer				Date	
		Sheet		Or		1 2	

The Contractor shall be responsible for the timing and coordination of the Water Main shut-off requirements to construct this project.

To complete the non-pressure connections shown, the existing valves listed below and marked with an arrow on the above map must be closed by PWD/Water Systems personnel.

EXISTING
GV 861 P-14

EXISTING FH 880 P-14

KINNEY ST SE

PROSPERITY AVE S A S SE

EXISTING
GV 885 P-14

EXISTING
GV 863 P-14

EXISTING
FH 884 P-14

SUNUP ST SE

ASPHALT SURFACE

TBM 4974.79
NW CORNER
FH PAD
FH 693 P-14

12" DI

4' BURY

3' X 3' X 6" P. C. CONCRETE PAD

SURFACE OF PAD ELEVATION 4966.00

FH FLANGE ELEVATION 4966.60

4" BURY

BOLLARDS

12" X 12" X 6" TEE

TYPE B VALVE BOX

6" PVC PIPE - 10'

12" DI PIPE - AS NEEDED

NOTES

AND BEING AND COMPRISING A PORTION OF THE
AND THE EAST 1/2 OF LOT 2, ALL IN BLOCK 1,
JORNALILLO COUNTY, NEW MEXICO AS THE SAME
TED ON THE PLAT THEREOF, FILED IN THE

A CERTAIN TRACT OF LAND BEING AND COMPRISING A PORTION OF THE EAST 100' OF LOT 1 AND THE EAST 1/2 OF LOT 2, ALL IN BLOCK 1, RIO VISTA ADDITION, BERNALILLO COUNTY, NEW MEXICO AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JANUARY 25, 1935 IN BOOK C2, PAGE 129.

Q-14-Z

1. PLAT WAS COMPILED USING EXISTING RECORD DATA & ACTUAL FIELD SURVEY.
2. ALL CORNERS IDENTIFIED AS "SET" ARE A #4 REBAR W/CAP STAMPED "LS 6446", UNLESS NOTED OTHERWISE.
3. BEARINGS ARE STATE PLANE GRID BEARINGS, CENTRAL ZONE.
4. DISTANCES ARE GROUND DISTANCES.
5. PLAT SHOWS ALL EASEMENTS OF RECORD.
6. GROSS ACREAGE: 0.8269 ACRES
7. NUMBER OF EXISTING TRACTS: 1
8. NUMBER OF TRACTS/LOTS CREATED: 3
9. THE PRIVATE ACCESS & UTILITY EASEMENT IS FOR THE BENEFIT AND USE BY AND FOR THE OWNERS OF LOTS 1B, & 1C, AND IS TO BE MAINTAINED BY SAID OWNERS.
10. "CITY OF ALBUQUERQUE WATER AND SEWER SERVICE TO LOTS 1A, 1B & 1C MUST BE COORDINATED WITH THE PUBLIC WORKS DEPARTMENT, CITY OF ALBUQUERQUE, AND APPROVED BY THE PUBLIC WORKS DEPARTMENT."
11. NO PRIVATE LIQUID WASTE DISPOSAL SYSTEM SHALL BE ALLOWED WHERE PUBLIC SEWER IS AVAILABLE.
12. THE 5' ADDITIONAL PUBLIC ROADWAY EASEMENT IS TO BE DEDICATED TO THE GOVERNMENTAL AGENCY HAVING JURISDICTION OVER PROSPERITY AVENUE S.E.



THE PURPOSE OF THIS PLAT IS TO CREATE THREE (3) NEW LOTS FROM ONE (1) EXISTING LOT, AND GRANT A PRIVATE ACCESS & UTILITY EASEMENT.

PROSPERITY AVENUE S.E.
(50' R.O.W.)

LOT 1A
0.3463 ac.
0.2090 net

LOT 1B
0.2398 ac.
0.1843 net

LOT 1C
0.2398 ac.
0.1847 net

STATION: SDC-6-2
X = 380587.29
Y = 1480812.82
GROUND TO GRID = 0.0996782
DELTA ALPHA = -0'3"44"
NEW MEXICO STATE PLANE
COORDINATE SYSTEM
CENTRAL ZONE
NAD 1927

W/2 of LOT 9
RIO VISTA ADDITION
1/25/35 C2-129

W/2 of LOT B
RIO VISTA ADDITION
1/25/35 C2-129

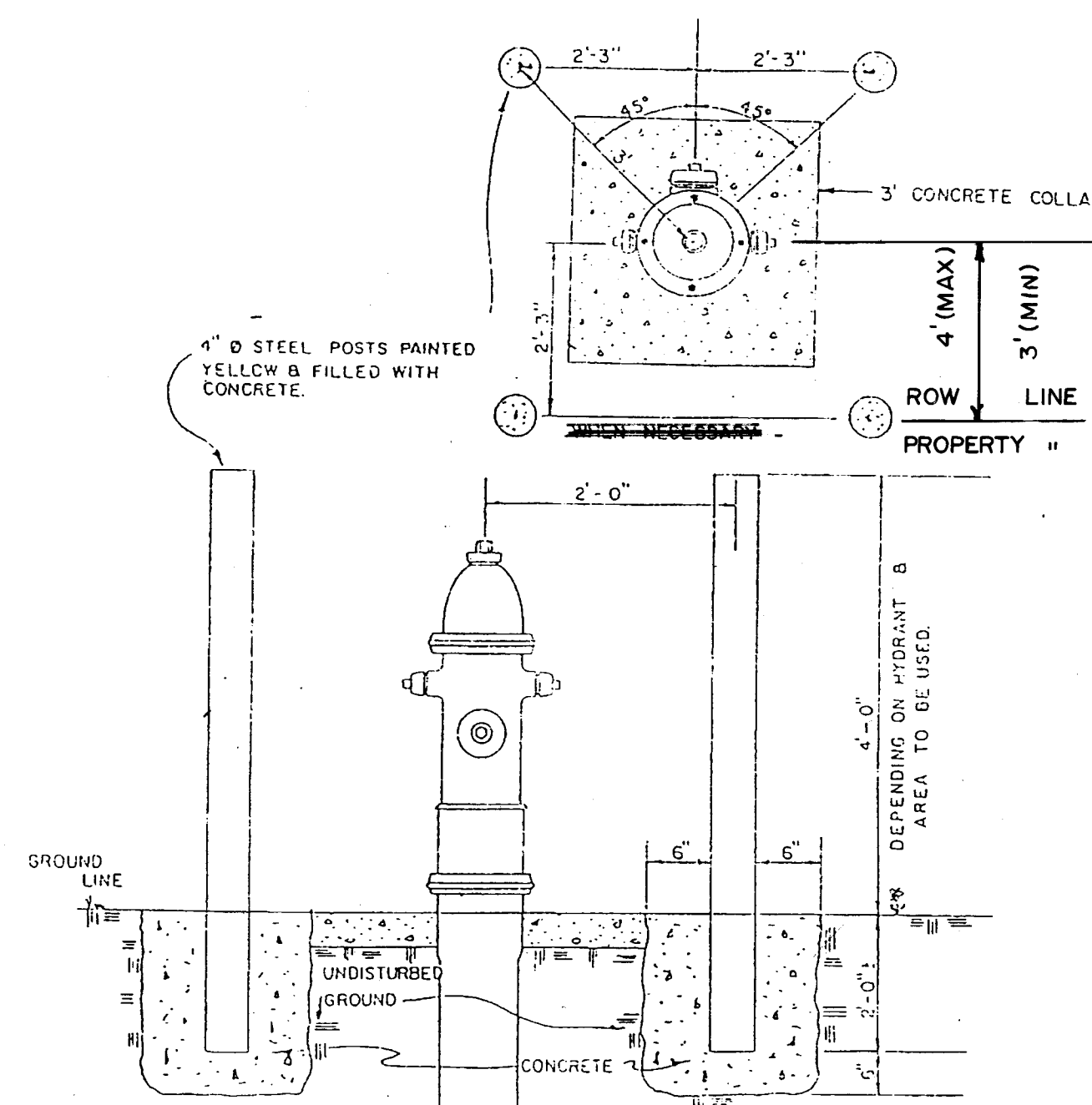
REMAINDER of LOT 2
RIO VISTA ADDITION
1/25/35 C2-129

LOT 10
RIO VISTA ADDITION
7/29/40, C1-43

PLAY ST. S.E.
(50' R.O.W.)

VISTA PLACE S.E.
(50' R.O.W.)

F All joints for connection of the new fire hydrant shall be restrained joints.








BCW9 Fire Hydrant Guard Posts

ENGINEER'S SEAL				SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
				FIELD NOTES		BENCHMARK: Station 5+P14, located about 0.7 miles north of Prosperity Avenue, #1 the west side of Broadway Boulevard. The station is a standard ACS 1 3/4' A.M.U.M.V.I. of stamped 5-P14, set on the concrete base, of a galvanized steel utility pole No. 411-118 Elevation is 4986.164.		CONTRACTOR: T.L.C. Plumbing	
				NO.	BY DATE			WORK STARTED BY Sally West DATE 12/82 ACCEPTED BY C.D.S. DATE 1/97 FIELD DRAWING NO. 5-P14 DATE 3/97 CORRECTED BY M.W.H. DATE 3/97 MICRO-FILM INFORMATION	
					S.W. SURVEY				
				NO. DATE	REMARKS	BY			
DESIGN									
DESIGNED BY MARVIN R KORTUM DATE APR 22, 1996									
DRAWN BY M R K DATE APR 22, 1996									
CHECKED BY M R K DATE APR 22, 1996									

1605 Speakman Drive, S.E.
Albuquerque, New Mexico 87123
(505) 299-0774

TITLE: FIRE HYDRANT FOR
506 PROSPERITY AVE SE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		6-7-20	WATER		6-7-20
TRANSPORTATION		6-7-20	WASTE WATER		6-7-20
HYDROLOGY		6-7-20			

PROJECT NO.	543581	MAP NO.	P-14 Q-14	SHEET	2	OF	2
-------------	--------	---------	--------------	-------	---	----	---