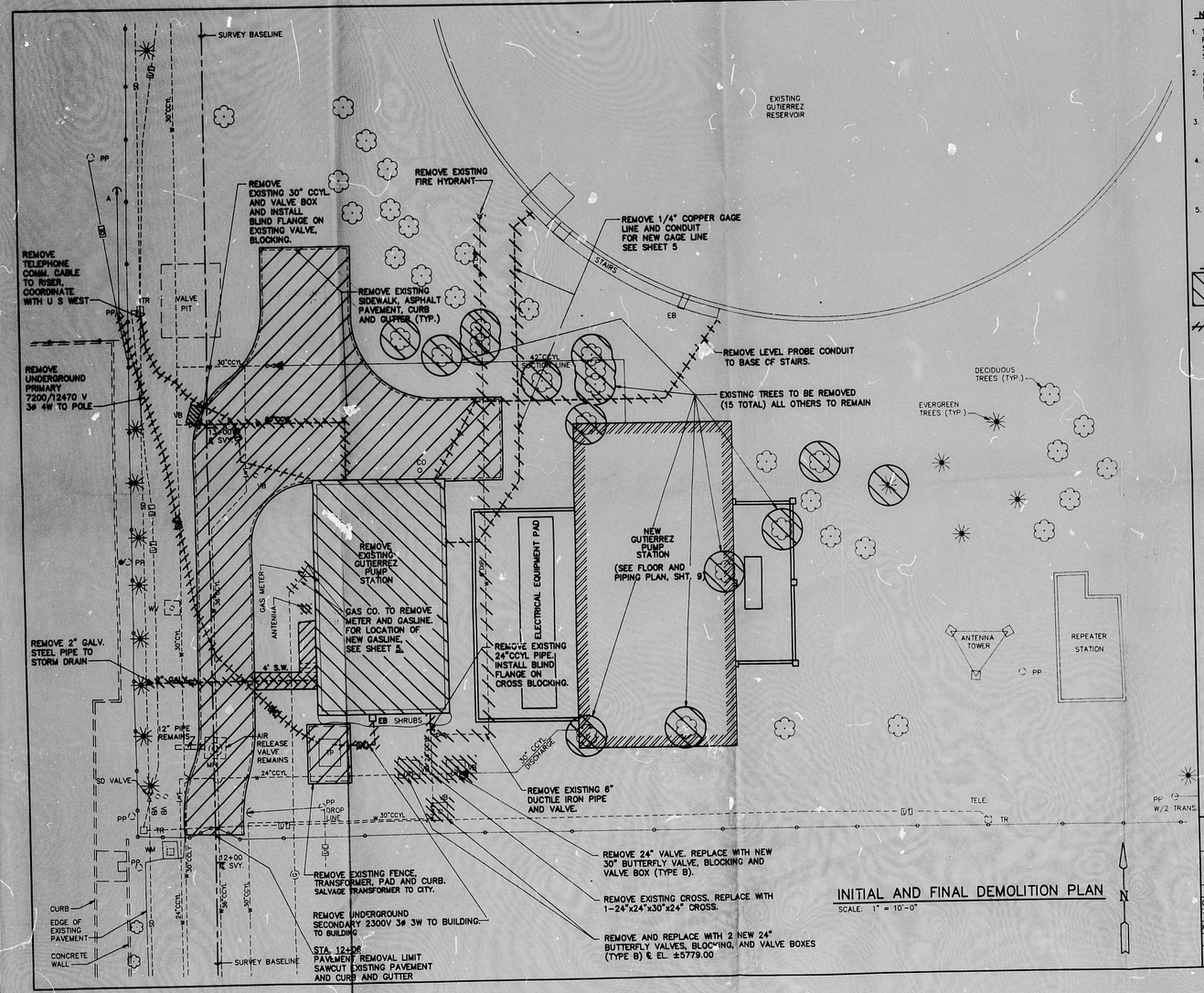
PUBLIC WORKS/HYDROLOGY

1 OF 2

F22/D33



INITIAL AND FINAL DEMOLITION PLAN

SCALE: 1" = 10'-0"

NOTES:

1. TREE REMOVALS AND IRRIGATION SYSTEM RELOCATIONS SHOWN ON LANDSCAPING SHEET. IRRIGATION SYSTEM NOT SHOWN ON THIS SHEET FOR CLARITY.
2. ALL EXISTING ITEMS SHOWN IN THE LEGEND ON THIS SHEET SHALL BE REMOVED IN ACCORDANCE WITH THESE DRAWINGS AND SPECIFICATIONS. ALL OTHERS TO REMAIN UNDISTURBED.
3. PHASING OF DEMOLITION ITEMS AND ITEMS TO BE SALVAGED ARE AS OUTLINED IN SPECIFICATIONS.
4. NEW GUTIERREZ PUMP STATION MUST BE OPERATIONAL PRIOR TO DEMOLITION OF EXISTING PUMP STATION. EXISTING STATION TO REMAIN COMPLETELY OPERABLE DURING CONSTRUCTION.
5. SEE GENERAL NOTES SHEET 1 FOR WATER VALVE – SHUT-OFF PLAN REQUIREMENTS

LEGEND

STRUCTURE OR PAVEMENT TO REMOVE

UTILITY TO REMOVE

AS BUILT INFORMATION

CONTRACTOR — DATE
WORK STAKED BY — DATE
INSPECTOR'S ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE

AS BUILT - FILM INFORMATION

RECORDED BY — DATE
NO.

REVISIONS

NO.	DATE	REMARKS	BY

DESIGNED BY E. LIVINGSTON DATE JUNE 1990
DRAWN BY LH DATE JUNE 1990
CHECKED BY K.W. WELTY DATE JUNE 1990

SURVEY INFORMATION

FIELD NOTES		
NO.	BY	DATE
1	ALBUQ. SURVEY	5/90

ENGINEER'S SEAL

REVISIONS

NO.	DATE	REMARKS	BY
		THE STATION IS AN ACS BRASS TABLET STAMPED "10-F22A" LOCATED ON THE NORTH CURB OF MONTGOMERY BLVD. NE AT THE INTERSECTION OF MONTGOMERY BLVD. AND SHENANDOAH PL. NE ELEVATION=5831.93 (FIRST ORDER)	

RECEIVED NOV 8 1990 HYDROLOGY DIVISION

8026 21CD5 8026DEMO

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: GUTIERREZ PUMP STATION RECONSTRUCTION
INITAL AND FINAL DEMOLITION PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

PROJECT NO. 3337.90 | MAP NO. F-22 | SHEET 3 OF 15

B# 26 DATE 7-26-90 BY

CITY OF ALBUQUERQUE

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The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (M115-1977)

DIRECTOR 11/5/92

NOTARY PUBLIC

OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Comm. Exp. 7-8-92

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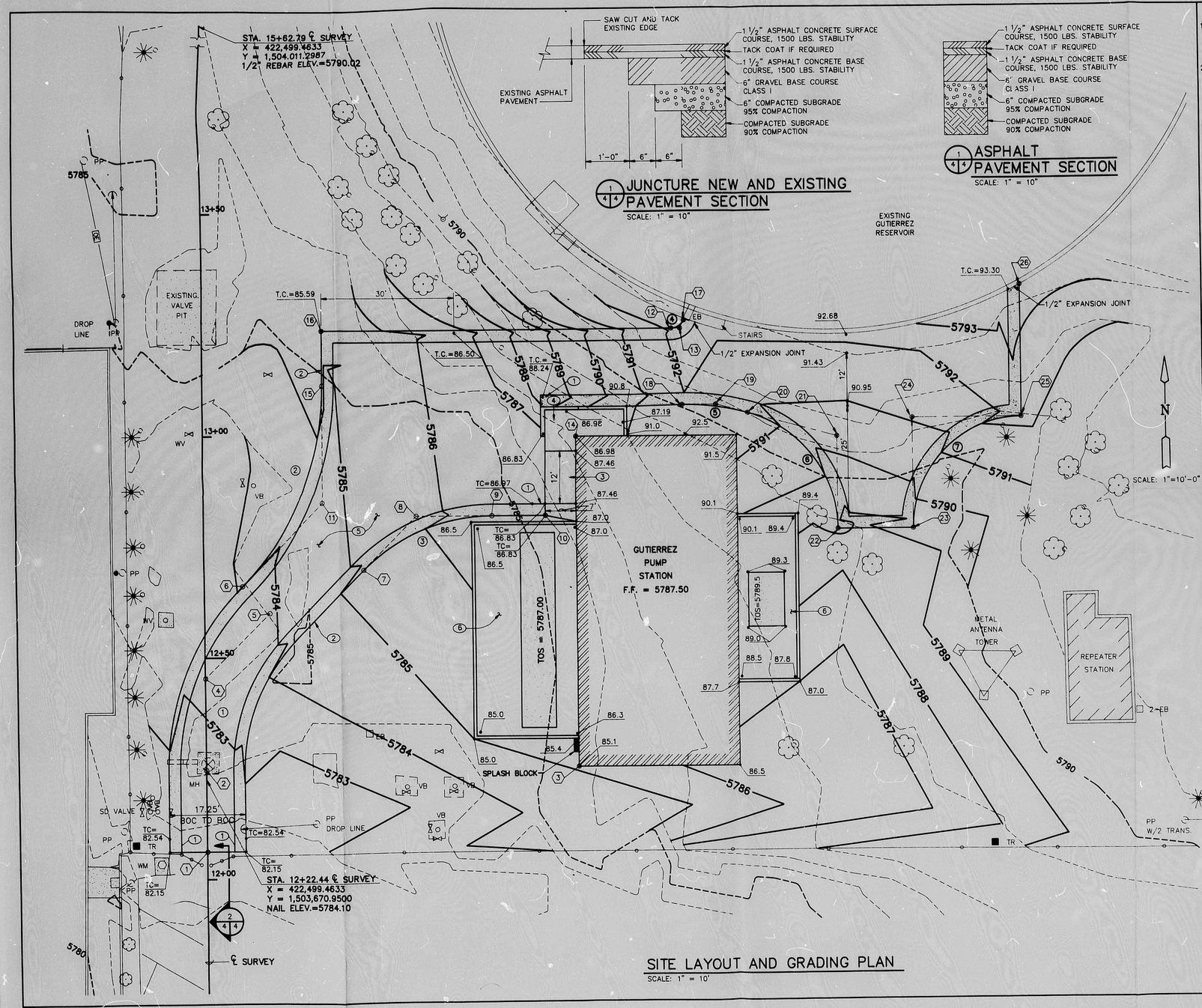
PLANS/PLATS ON FILE

FILE DESC: F22/D33

PLANS/PLATS 4

CITY OF ALBUQUERQUE



NOTES:

1. IRRIGATION AND LANSCAPING REPLACEMENTS NOT SHOWN FOR CLARITY. SEE IRRIGATION AND LANDSCAPING SHEETS FOR DETAILS.
2. EXISTING VALVE BOXES AND MANHOLES SHALL BE REMOVED AND REPLACED OR ADJUSTED TO GRADE AS REQUIRED.

KEYED NOTES:

1. STA. 12+06.26, ℄ SVY.
2. PC STA. 12+24.62, ℄ SVY.
3. STA. 12+25.00, 85'RT. ℄ SVY.
4. PI STA. 12+45.38, ℄ SVY.
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23. PC STA. 12+77.93, 161.89'RT. ℄ SVY.
24. PI STA. 13+02.93, 161.89'RT. ℄ SVY.
25. PT STA. 13+02.93, 186.89'RT. ℄ SVY.
26. STA. 13+31±, 186.89'RT. ℄ SVY.

KEYED NOTES:

1. TRANSITION CURB HEIGHT FROM 3/4" TO 4" IN 3' OF LENGTH AT ENDS OF CURB
2. MOUNTABLE CURB ROLL TYPE PER STD. DWG. 2415
3. DRIVEPAD PER STD. DWG. 2425
4. SIDEWALK PER STD. DWG. 2430
5. PAVEMENT PER 1/4
6. FINISH GRADE IN GRAVEL AREAS IS TOP OF GRAVEL.

CURVE DATA – (ALL DATA AT BACK OF CURB UNLESS OTHERWISE NOTED)

○	△	R	L	T
1 ℄ ROAD	45°00'00"	50.00'	39.27'	20.71'
2	45°00'00"	63.84'	50.14'	26.44'
3	45°00'00"	41.38'	32.50'	17.14'
4	65°00'00"	3.14'	3.56'	2.00'
5	15°00'00"	57.81'	15.13'	7.61'
6	75°00'00"	27.37'	35.82'	21.00'
7	90°00'00"	25.00'	39.27'	25.00'

1 PC 2 3 4 5 PT

1/4 PT. ELEVATION – TOP OF CURB

○	1	2	3	4	5
1 WEST	5782.88	5783.17	5783.46	5783.74	5784.03
1 EAST	5783.16	5783.49	5783.81	5783.14	5784.46
2	5785.28	5784.97	5784.66	5784.34	5784.03
3	5785.35	5785.68	5786.00	5786.33	5786.65
4	5792.90	5292.79	5792.69	5792.58	5792.47
5	5792.28	5792.05	5791.83	5791.60	5791.37
6	5791.37	5790.83	5790.30	5789.76	5789.22
7	5789.70	5790.39	5791.08	5791.76	5792.45

8026 21C05 / GUTSGRO

AS BUILT INFORMATION

CONTRACTOR STAMPED BY DATE
RECEIVED BY DATE
ACCEPTANCE BY DATE
CERTIFICATION BY DATE
DRAWING CHANGED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

THE STATION IS AN ACS BRASS TABLET STAMPED "10-F22A" LOCATED ON THE NORTH CURB OF MONTGOMERY BLVD. NE AT THE INTERSECTION OF MONTGOMERY BLVD. AND SHENANDOAH PL. NE.
ELEVATION = 5831.93 (1ST ORDER)

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE
1	ALBQ. SURVEY	5/90

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
1	10/90	ADDT. PAVMT. NE OF BLDG., SPLASH BLKS.	

REVISIONS

DESIGN
DESIGNED BY K.BURT DATE JUNE 1990
DRAWN BY L-H, M.R.L. DATE JUNE 1990
CHECKED BY - DATE JUNE 1990

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

RECEIVED NOV 8 1990 HYDROLOGY DIVISION

TITLE:
GUTIERREZ PUMP STATION
SITE LAYOUT AND GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

PROJECT NO.	MAP NO.	SHEET	OF
3337.90	F-22	4	15

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R# 26 DATE 3-26-92 OP

CITY OF ALBUQUERQUE

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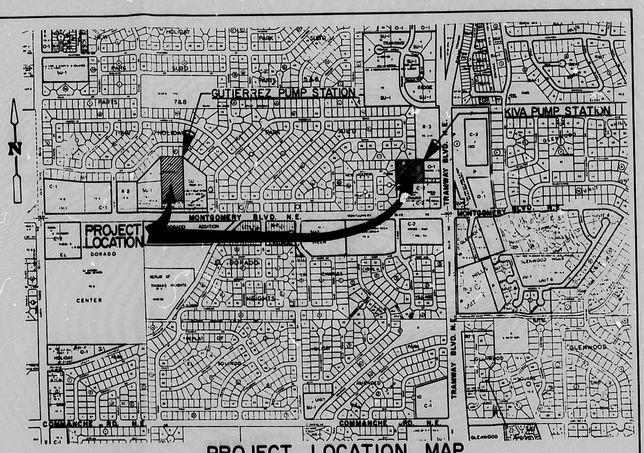
The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (MS115-1977)

11/5/92
DIRECTOR

NOTARY PUBLIC
OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO

B24 C20 B16 A12 CITY OF ALBUQUERQUE C

CITY OF ALBUQUERQUE



PROJECT LOCATION MAP
SCALE: 1" = 800' ±
ZONE ATLAS: F-22

GUTIERREZ PUMP STATION RECONSTRUCTION AND KIVA LANDSCAPE IMPROVEMENTS

FINAL PLAN
F22/033

CODE INFORMATION

Occupancy Group B-1
Type of Construction IV N
Area of Each Floor 2737
Occupant Load -0-
Seismic Zone 2B
Soil Bearing Capacity 2,000 psf
Concrete Strength 3000 psi
Stress Values:
Lumber NA Steel 36 ksi
Wind Design Load 75 mph
Roof Design Load DL-15 psf LL-20 psf
Floor Design Load LL 100 psf/4" conc
Corridor Design Load NA
Abb. Bldg. Code 311(d)

INDEX OF SHEETS

SHEET NO.	TITLE
1 OF 15	COVER
2 OF 15	LEGEND
3 OF 15	INITIAL AND FINAL DEMOLITION PLAN
4 OF 15	SITE LAYOUT AND GRADING
5 OF 15	YARD PIPING
6 OF 15	BUILDING ELEVATIONS
7 OF 15	FOUNDATION PLAN
8 OF 15	FOUNDATION AND PIT DETAILS
9 OF 15	FLOOR AND PIPING PLAN
10 OF 15	PIPING SECTIONS
11 OF 15	WALL SECTIONS
12 OF 15	ROOF FRAMING AND DRAINAGE PLAN
13 OF 15	MISCELLANEOUS STRUCTURAL DETAILS
14 OF 15	MISCELLANEOUS PIPING DETAILS
15 OF 15	PIPE CRADLE, RESTRAINT AND STRAP DETAILS

UTILITIES

U-1 OF U-2	4" SANITARY SEWER PLAN AND PROFILE
U-2 OF U-2	WATER SHUT-OFF PLAN

MECHANICAL

M1 OF 3	MECHANICAL FLOOR PLAN
M2 OF 3	MECHANICAL DETAILS
M3 OF 3	MECHANICAL SCHEDULE AND DETAILS

ELECTRICAL

E-1	ELECTRICAL LEGEND
E-2	ELECTRICAL SITE PLAN
E-3	ELECTRICAL ONE-LINE DIAGRAM
E-4	LIGHTING/RECEPTACLE PLAN
E-5	MECHANICAL SYSTEMS ELECTRICAL PLAN
E-6	WATER SYSTEMS ELECTRICAL PLAN
E-7	GROUNDING/LIGHTNING PROTECTION SYSTEM PLAN
E-8	SCHEDULES
E-9	CONTROL SCHEMATICS
E-10	CONTROL SCHEMATICS
E-11	CONTROL SCHEMATICS
E-12	INTERCONNECTION DIAGRAMS - PUMP NO. 1
E-13	INTERCONNECTION DIAGRAMS - PUMP NO. 2
E-14	INTERCONNECTION DIAGRAMS - PUMP NO. 3
E-15	INTERCONNECTION DIAGRAMS - PUMP NO. 4
E-16	INTERCONNECTION DIAGRAMS - MISC.
E-17	INTERCONNECTION DIAGRAMS - MISC.
E-18	DETAILS
E-19	DETAILS

LANDSCAPING

GL-1	IRRIGATION PLAN
GL-2	PLANTING PLAN
KL-1	IRRIGATION PLAN
KL-2	PLANTING PLAN
KL-3	IRRIGATION DETAILS AND NOTES
KL-4	PLANTING DETAILS AND PLANT LIST

CONTROLS AND INSTRUMENTATION

I-1	PIPING AND INSTRUMENT DIAGRAM
I-2	PIPING AND INSTRUMENT DIAGRAM
I-3	PIPING AND INSTRUMENT DIAGRAM

GENERAL NOTES

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 (REFERRED TO HEREIN AS THE STANDARD SPECIFICATIONS).
2. FIVE (5) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL, 260-1990, FOR LOCATION OF EXISTING UTILITIES. THE CONTRACTOR SHALL EXERCISE DUE CARE TO AVOID DISTURBING EXISTING UNDERGROUND UTILITIES. IT SHALL BE HIS RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANIES IN ORDER TO PREVENT ANY SERVICE DISRUPTION.
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 MINIMUM AMOUNT OF DELAY.
4. ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
5. BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
6. TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
7. IF CURB IS DEPRESSED FOR A DRIVEPAD OR A HANDICAP RAMP, THE DRIVEPAD OR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.
8. ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
9. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR COORDINATION WITH THE WATER SYSTEMS PROJECT MANAGER (857-8200) FIVE (5) WORKING DAYS PRIOR TO ANY WORK NEEDING THE EXECUTION OF THE WATER VALVE SHUT-OFF PLAN.
10. CONTRACTOR SHALL MAINTAIN SAFE ACCESS FOR CITY CREWS TO OPERATE AND MAINTAIN FACILITIES AT ALL TIMES DURING THE CONSTRUCTION PERIOD.

RECEIVED
NOV 15 1990
HYDROLOGY DIVISION

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE

APPROVAL OF REVISIONS

R. WAYNE BEST
NEW MEXICO
8574
REGISTERED PROFESSIONAL ENGINEER

LEEDSHILL-HERKENHOFF, INC.
Copper Square, 500 Copper Ave. N.W.
P.O. Box 1217
Albuquerque, New Mexico 87103
(505) 247-0204

APPROVED FOR CONSTRUCTION
11-12-90 C.E.

PROJECT NO. 333790

SHEET 1 OF 15

PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

CITY OF ALBUQUERQUE
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R# 26 DATE 3-26-92 OP ESP

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DIRECTOR 11/15/92

NOTARY PUBLIC
OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires

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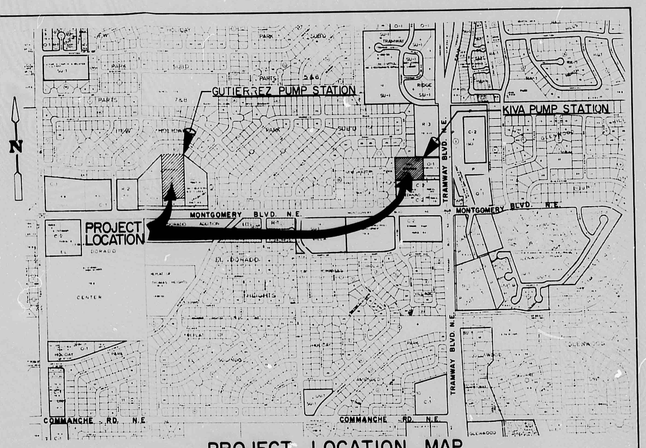
CITY OF ALBUQUERQUE C

CITY OF ALBUQUERQUE



PROJECT LOCATION MAP
SCALE: 1" = 800' ±
ZONE ATLAS: F-22

GUTIERREZ PUMP STATION RECONSTRUCTION AND KIVA LANDSCAPE IMPROVEMENTS

INDEX OF SHEETS

TITLE

SHEET NO.

1 OF 15 COVER
2 OF 15 LEGEND
3 OF 15 INITIAL AND FINAL DEMOLITION PLAN
4 OF 15 SITE LAYOUT AND GRADING
5 OF 15 YARD PIPING
6 OF 15 BUILDING ELEVATIONS
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UTILITIES

U-1 OF U-2 4" SANITARY SEWER PLAN AND PROFILE
U-2 OF U-2 WATER SHUT-OFF PLAN

MECHANICAL

M1 OF 3 MECHANICAL FLOOR PLAN
M2 OF 3 MECHANICAL DETAILS
M3 OF 3 MECHANICAL SCHEDULE AND DETAILS

ELECTRICAL

E-1 ELECTRICAL LEGEND
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E-19 DETAILS

LANDSCAPING

GL-1 IRRIGATION PLAN
GL-2 PLANTING PLAN

KL-1 IRRIGATION PLAN
KL-2 PLANTING PLAN
KL-3 IRRIGATION DETAILS AND NOTES
KL-4 PLANTING DETAILS AND PLANT LIST

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I-1 PIPING AND INSTRUMENT DIAGRAM
I-2 PIPING AND INSTRUMENT DIAGRAM
I-3 PIPING AND INSTRUMENT DIAGRAM

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RECEIVED
NOV 15 1990
HYDROLOGY DIVISION

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT	DATE	USER DEPT.	DATE

APPROVAL OF REVISIONS

LEEDSHILL-HERKENHOFF, INC.
Copper Square, 500 Copper Ave. N.W.
P.O. Box 1217
Albuquerque, New Mexico 87103
(505) 247-0294

APPROVED FOR CONSTRUCTION
11-15-90 C.E.

PROJECT NO. 333790

SHEET 1 OF 15

PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

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R# 26 DATE 3-26-02 OP

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DIRECTOR 11/5/02
NOTARY PUBLIC
OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 07/08/02

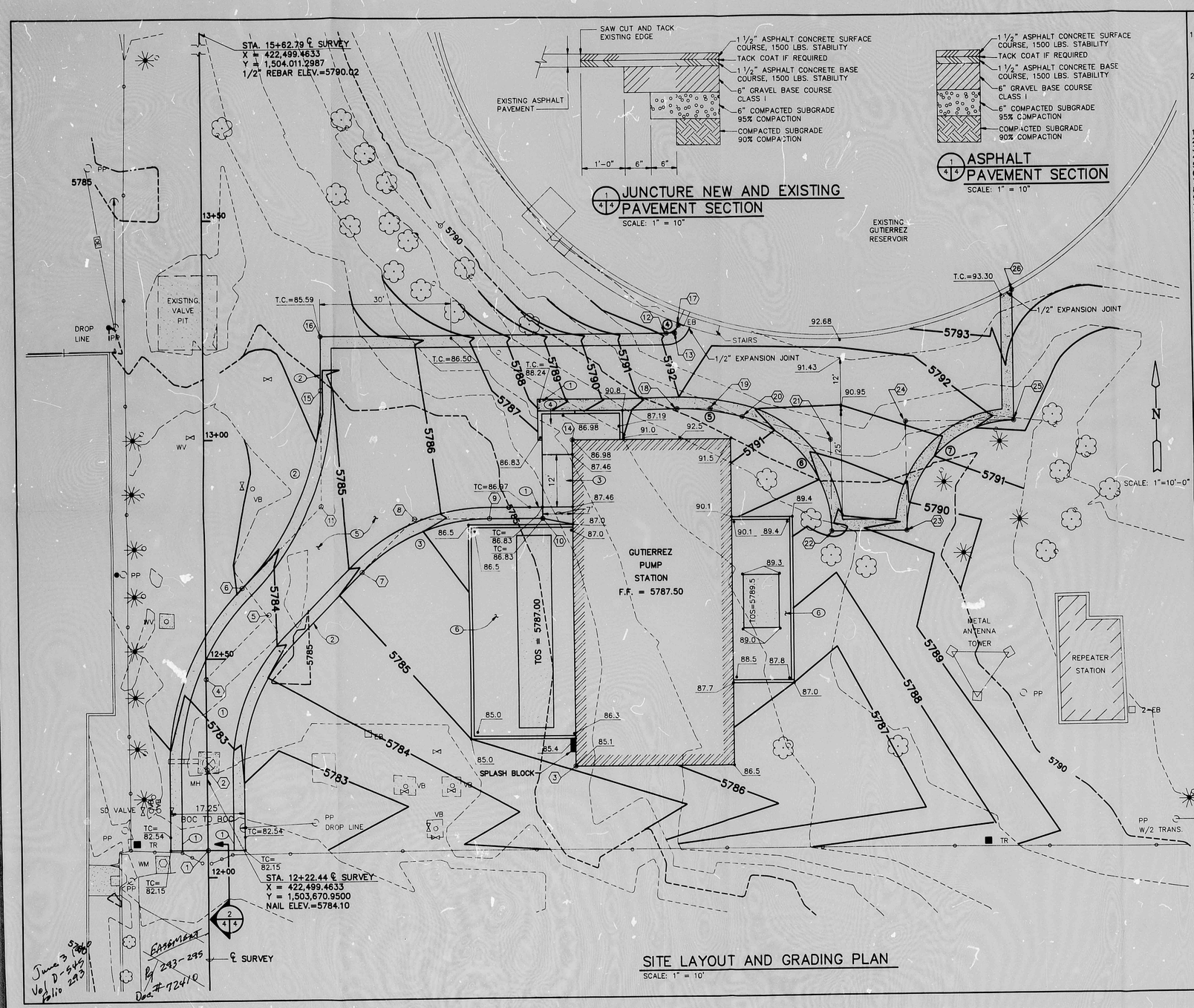
D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE C D

PUBLIC WORKS/HYDROLOGY

2 OF 2

F22/D33



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KEYED NOTES:

1. TRANSITION CURB HEIGHT FROM 3/4" TO 4" IN 3' OF LENGTH AT ENDS OF CURB
2. MOUNTABLE CURB ROLL TYPE PER STD. DWG. 2415
3. DRIVEPAD PER STD. DWG. 2425
4. SIDEWALK PER STD. DWG. 2430
5. PAVEMENT PER 1/4
6. FINISH GRADE IN GRAVEL AREAS IS TOP OF GRAVEL.

CURVE DATA - (ALL DATA AT BACK OF CURB UNLESS OTHERWISE NOTED)

○	△	R	L	T
1 ℄ ROAD	45°00'00"	50.00'	39.27'	20.71'
2	45°00'00"	63.84'	50.14'	26.44'
3	45°00'00"	41.38'	32.50'	17.14'
4	65°00'00"	3.14'	3.56'	2.00'
5	15°00'00"	57.81'	15.13'	7.61'
6	75°00'00"	27.37'	35.82'	21.00'
7	20°00'00"	25.00'	39.27'	25.00'

1 PC 2 3 4 5 PT

1/4 PT. ELEVATION – TOP OF CURB

○	1	2	3	4	5
1 WEST	5782.88	5783.17	5783.46	5783.74	5784.03
1 EAST	5783.16	5783.49	5783.81	5783.14	5784.46
2	5785.28	5784.97	5784.66	5784.34	5784.03
3	5785.35	5785.68	5786.00	5786.33	5786.65
4	5792.90	5292.79	5792.69	5792.58	5792.47
5	5792.28	5792.05	5791.83	5791.60	5791.37
6	5791.37	5790.83	5790.30	5789.76	5789.22
7	5789.70	5790.39	5791.08	5791.76	5792.45

RECEIVED HYDROLOGY DIVISION 15

8026.21CD5 / SURVEYED NOV 1 5 1990

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE:
GUTIERREZ PUMP STATION
SITE LAYOUT AND GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER	K.W. Kane	11-13-90
TRANSPORTATION		11-16-90	WASTE WATER	K.W. Kane	11-13-90
HYDROLOGY		11-15-90			

PROJECT NO.	MAP NO.	SHEET	OF
3337.90	F-22	4	15

AS BUILT INFORMATION
CONTRACTOR
STAKED BY DATE
ACCEPTANCE BY DATE
VERIFICATION BY DATE
CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
THE STATION IS AN ACS BRASS TABLET STAMPED "10-F22A" LOCATED ON THE NORTH CURB OF MONTGOMERY BLVD. NE AT THE INTERSECTION OF MONTGOMERY BLVD. AND SHENANDOAH PL. NE.
ELEVATION = 5831.93 (1ST ORDER)

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1	ALBQ. SURVEY	5/90

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
1	10/90	ADD'L PMENT. NE OF BLDG., SPLASH BLKS.	

REVISIONS

DESIGN
DESIGNED BY K.BURT DATE JUNE 1990
DRAWN BY L.H. M.R.L. DATE JUNE 1990
CHECKED BY - DATE JUNE 1990

CITY OF ALBUQUERQUE
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R# 26 DATE 3-26-92 OP

CITY OF ALBUQUERQUE
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DIRECTOR 11/5/92

NOTARY PUBLIC
OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 10/10/93

B 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C