

DEMOLITION PLAN

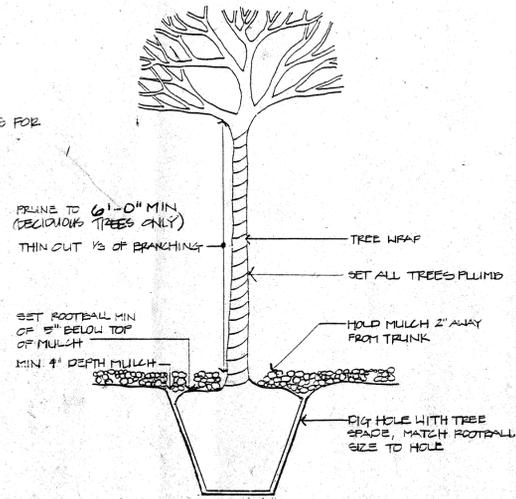
scale 1"=20'

DEMOLITION NOTES

- R-1 REMOVE ABANDONED VALVES AND VALVE BOX.
- R-2 REMOVE SECTION OF FENCE, GRIND PIPE FLUSH W/ CONCRETE, FILL PIPE BELOW GRADE W/ NON-SHRINK GROUT.
- R-3 REMOVE MOW CURB
- R-4 REMOVE ASPHALT
- R-5 REMOVE CONCRETE CURBING
- R-6 REMOVE CONCRETE WALK AND PAVING
- R-7 REMOVE SHRUBS AND/OR TREE
- R-8 TRANSPLANT TREE TO LOCATION SHOWN ON PLANTING PLAN, SEE NOTES FOR TRANSPLANTING & TREE TRANSPLANTING DETAIL
- R-9 REMOVE ROOF
- R-10 REMOVE REDWOOD HEADER

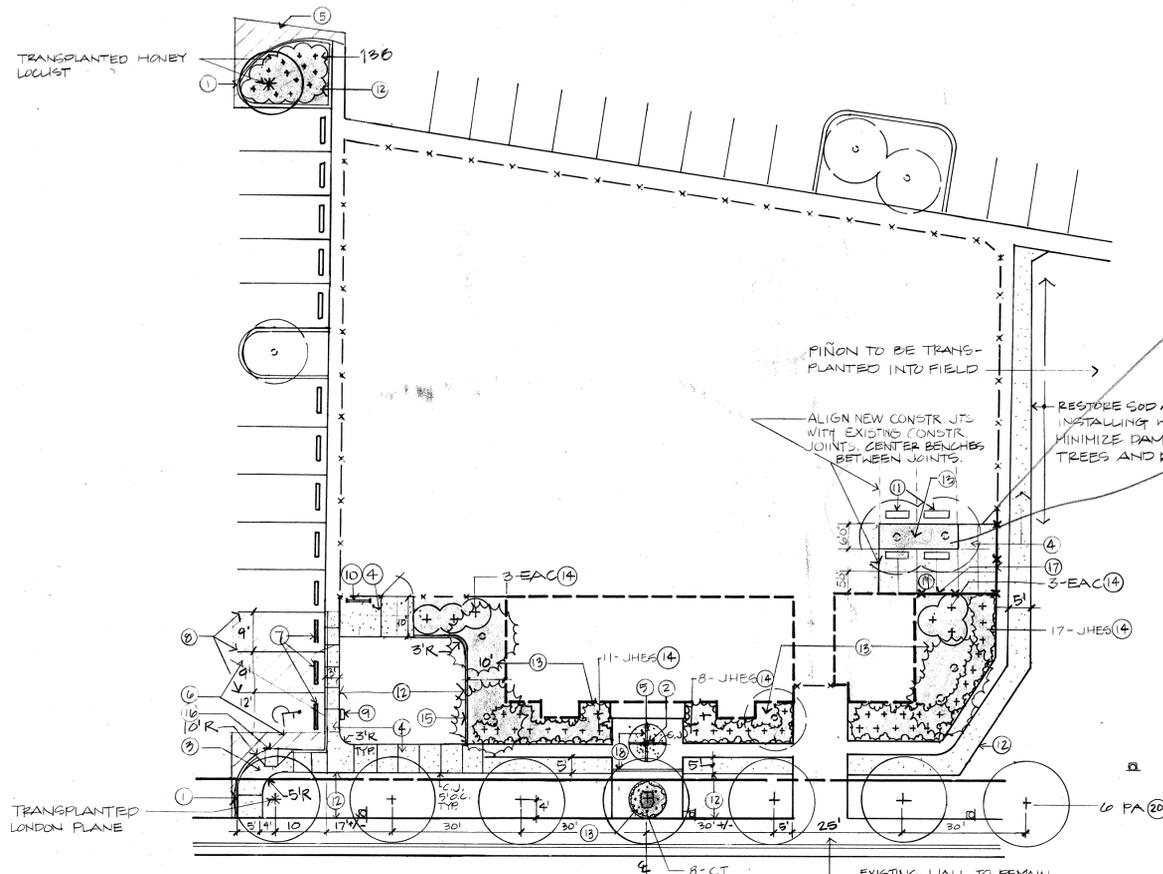
NOTES FOR TRANSPLANTING

- A. TRANSPLANT ONLY BETWEEN DECEMBER 1 AND MARCH 1.
- B. PRUNE OFF 1/3 OF PLANT WHERE PRACTICAL, SPRAY WITH ANTI-DESICANT AND WATER GROUND HEAVILY WHEN TEMPERATURES ARE ABOVE 35°F, FOR 3 DAYS PRIOR TO DIGGING.
- D. TREES SHALL BE TRANSPLANTED BY USE OF MECHANICAL TREE SPACE PROVIDING A 50' ROOTBALL.
- E. MATERIALS SHALL BE DUG AND TRANSPLANTED ON THE SAME DAY.
- F. PLANT TREES AND SHRUBS PER PLANTING DETAILS.



TREE TRANSPLANTING DETAIL

N.T.S.



CONSTRUCTION & PLANTING PLAN

scale 1"=20'

CONSTRUCTION NOTES

1. INSTALL CITY OF ALBUQUERQUE STANDARD CURBS & GUTTER, HEADER TYPE CURBS, PER DRAWING 2415. TOP OF CURB TO BE 6" ABOVE EXISTING ASPHALT ELEVATIONS. NOSE CURB IN LAST 1'-0" NEW SOD TO BE FLUSH W/ TOP OF CURB.
2. INSTALL DRAIN PER (3/2)
3. INSTALL 6" THICK CONCRETE PAVING W/ 6X6 W1.4 WIRE MESH, OVER COMPACTED SUBGRADE. INSTALL MESH IN VICINITY OF HANDICAP RAMP ONLY.
4. INSTALL 4" THICK CONCRETE SIDEWALK OVER COMPACTED SUBGRADE. ALIGN NEW JOINTS W/ EXISTING JOINTS. MEET ADJACENT CONCRETE ELEVATIONS. OTHER NEW EXPANSION AND CONTRACTION JOINTS TO BE PER C.O.A. STD. SPECIFICATIONS
5. INSTALL 4" THICK EXPOSED AGGREGATE SLAB. PROTECT ADJACENT PAVING FROM WASHOFF.
6. INSTALL CITY OF ALBUQUERQUE ASPHALT, PAVEMENT SECTION PER DRAWING 2405.
7. INSTALL 6" LONG PRECAST WHEELSTOPS, FIN DOWN W/ 2#4 REBAR PER WHEELSTOP.
8. INSTALL STRIPING, COLOR AND WIDTH TO MATCH OTHER ON SITE STRIPING.
9. INSTALL HANDICAPPED PARKING SYMBOL & SIGN PER (1,2/2)
10. INSTALL PATTERSON-WILLIAMS 1603-04 OF SINGLE SIDELOAD BIKE RACK USING ANCHOR BOLTS.
11. INSTALL BENCHES, 4 TOTAL, POLYURETHANE BENCH WITH BACK, SURFACE MOUNT AND 4 ANCHOR BOLTS.
12. SOD WHERE REQUIRED, REPLACE FOR GRADE TRANSITION OR OVER ANY DISTURBED AREA.
13. INSTALL BARK MULCH, 4" DEEP
14. INSTALL SHRUBS PER (4/2)
15. INSTALL 6" X 6" CONCRETE MOW CURB PER (6/2)
16. INSTALL HANDICAP RAMP, SEE CITY OF ALBUQUERQUE DWG. 2441.
17. INSTALL NEW FENCE SEE COA DWG 2252 HEIGHT TO MATCH EXISTING. INSTALL NEW CONCRETE SLAB OVER POST FOOTINGS.

PLANT SCHEDULE

SYM.	QTY	BOTANICAL NAME	COMMON NAME	SIZE
PA	6	Platanus acerifolia	LONDON PLANE	2 1/2' cal. B & B
JHEG	36	Juniperus horizontalis 'Emerald Spreader'	EMERALD SPREADER	4' o.c. 5 gal.
EAC	14	Euonymus alatus 'compacta'	DWARF EUONYMUS	5' o.c. 5 gal.
CT	3	Cerastium tomentosum	SNOW-IN-SUMMER	2' o.c. 1 gal.
B	13	Berberis - species to match existing	BARBERRY	3' o.c. 5 gal.

- 18. INSTALL 2x4 REDWOOD HEADER IN JOINT
- 19. REPAINT LOWER 6' OF EXISTING FLAGPOLE TAN.
- 20. INSTALL TREES PER (5/2)

PLANTING NOTES- SECTION 'C'

OVERSEED AREAS WHERE IRRIGATION TRENCHING HAS OCCURRED. MIX TALL-TURF TYPE FESCUE AND PERENNIAL RYE WITH 10-15% BLUE GRASS. SELECT FROM THE FOLLOWING CULTIVARS:

IN ALL CASES, WHEN MIXING SEEDS OF DIFFERENT SPECIES OR CULTIVARS OF THE SAME SPECIES, IT SHOULD BE EQUAL PARTS OF EACH OF THE COMPONENTS BY WEIGHT.

RECOMMENDED CULTIVARS

PERENNIAL RYE: PENNFINE, MANHATTAN, PENNANT, BERDIS, SYMPHONY AND TRILOGY. THE LAST TWO ARE PERENNIAL RYE BLENDS.

TURF-TYPE TALL FESCUE: FALCON, HOUNDDOG, MUSTANG, MUSTANG II, AND REBEL.

KENTUCKY BLUEGRASS: GLADE, ADELPHI, TOUCHDOWN, BRUNSWICK, PARADE AND RUGBY.

POST STICK HERE
FENCE MUST BE PUT UP
SUGGEST GATE OVER TREES & REMOVE BARK

LANDSCAPE ARCHITECT'S SEAL

AS BUILT INFORMATION

CONTRACTOR	DATE
INSPECTOR'S	DATE
FIELD BY	DATE
REVISION BY	DATE
CORRECTED BY	DATE
MICRO-FILM	DATE
RECORDED BY	DATE

FIELD NOTES

NO.	DATE
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REVISIONS

NO.	DATE	REMARKS
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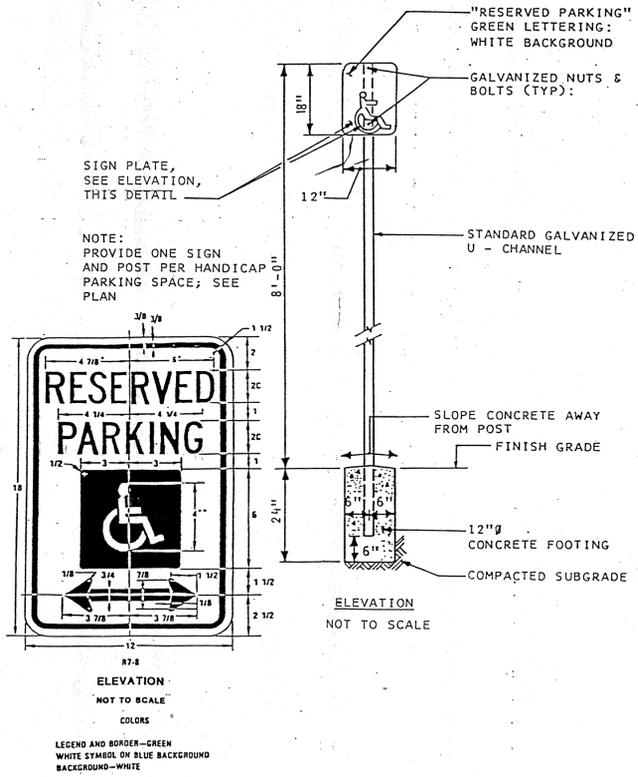
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DRAWN BY: JAS
CHECKED BY: JAS
DATE: 1-9-89

CITY OF ALBUQUERQUE PARKS AND RECREATION DESIGN AND DEVELOPMENT

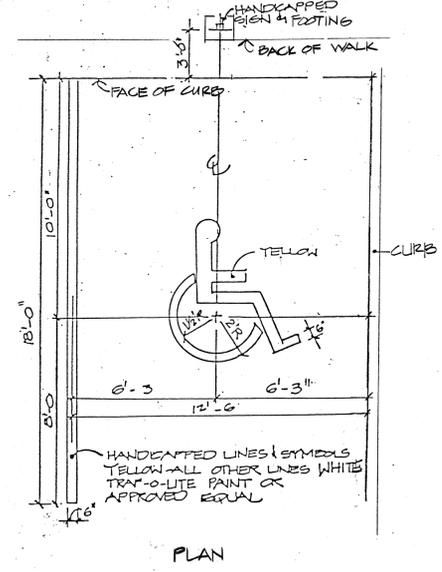
TITLE: MONTGOMERY PARK - POOL AREA - DEMOLITION CONSTRUCTION & PLANTING PLAN
CLASS II CONSTRUCTION PROJECT BY PARK MANAGEMENT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair					
Trans. Dev.					
Utility Dev.					

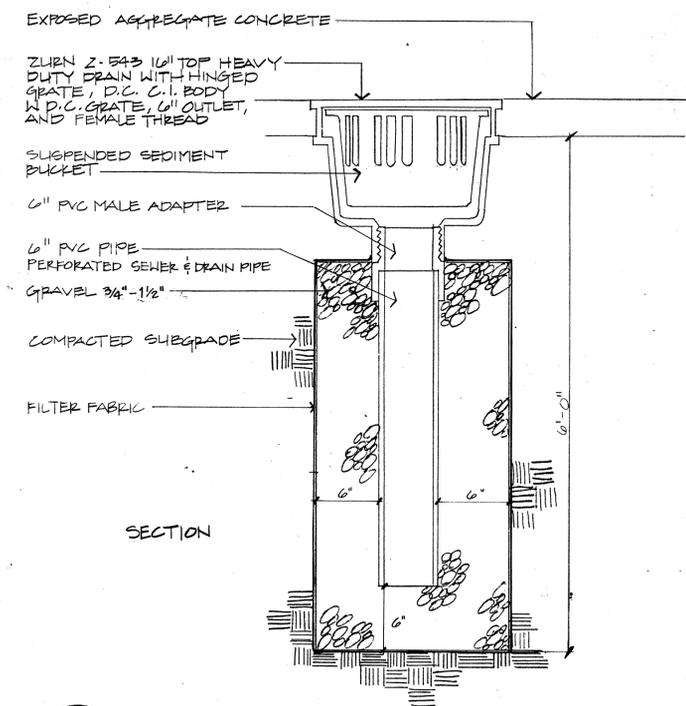
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9-18-2 1 4



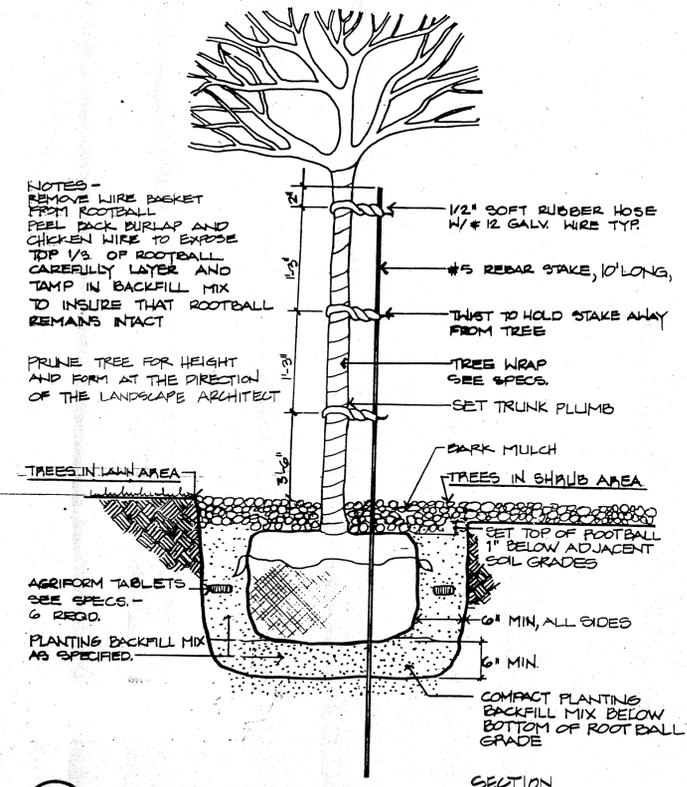
1 HANDICAPPED PARKING SIGN N.T.S.
2



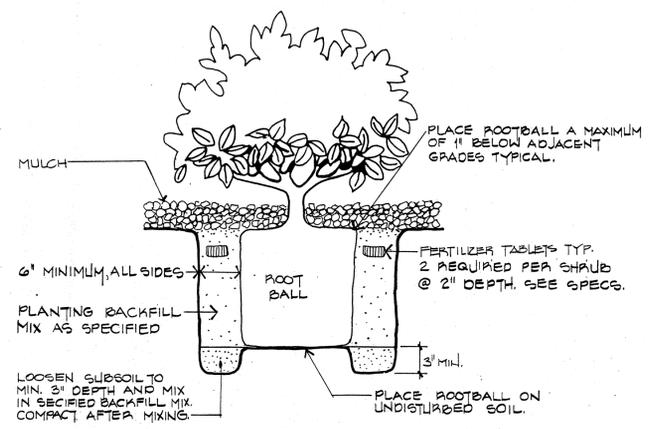
2 HANDICAPPED PARKING STRIPING DETAIL N.T.S.
2



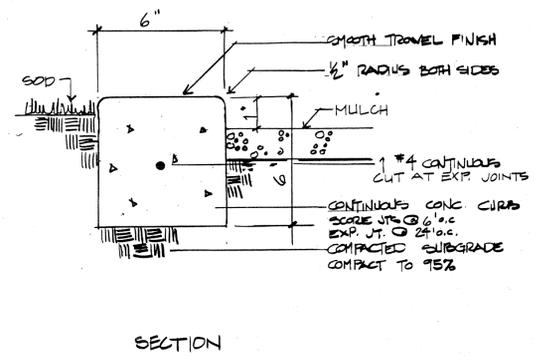
3 DRAIN DETAIL N.T.S.
2



4 TREE PLANTING DETAIL N.T.S.
2



5 SHRUB PLANTING DETAIL N.T.S.
2



6 CONCRETE MOW CURB N.T.S.
2

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		LANDSCAPE ARCHITECT'S SEAL	
CONTRACTOR	NO.	FIELD NOTES	DATE	NO.	DATE	REVISIONS	BY
WORK MADE BY							
DATE							
APPROVED BY							
DATE							
FIELD LOCATION BY							
DATE							
DRAWINGS CORRECTED BY							
DATE							
MICRO-FILM INFORMATION							
RECORDED BY							
NO.							



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Landscape Architecture and Site Planning
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Santa Fe, NM 87505
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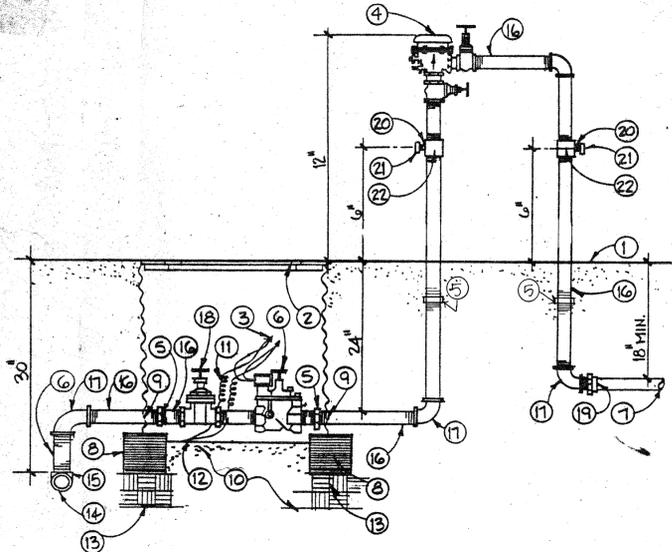
CITY OF ALBUQUERQUE
PARKS & RECREATION
DESIGN & DEVELOPMENT

TITLE: MONTGOMERY PARK
SITE DETAILS
CLASS II CONSTRUCTION PROJECT BY PARK MANAGEMENT

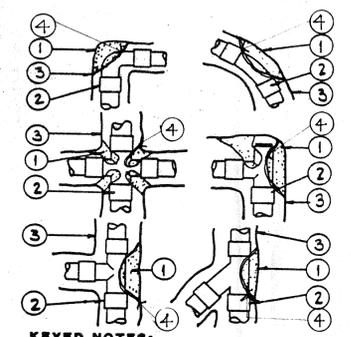
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			LIQUID WASTE		
DESIGN			TRAFFIC		
HYDROLOGY			WATER		
PARKS & REC					

DRAWING NO. MAP NO. 6-18-Z SHEET 2 OF 4

- 1 FINISH GRADE
- 2 CORRUGATED STEEL VALVE BOX BASS & HAYS 55C
- 3 SPEARS DRI-SPLICE CONNECTORS
- 4 PRESSURE VACUUM BREAKER
- 5 GALV. UNION
- 6 AUTOMATIC VALVE
- 7 PVC MAIN LINE
- 8 8"x8"x16" SOLID CMU
- 9 CUT OUT FOR PIPE PROVIDE FILTER FABRIC AT OPENING TO PROHIBIT SOIL ENTRY INTO VALVE BOX
- 10 2 CUBIC FEET 1" DIAM. WASHED ROCK
- 11 36" WIRE EXPANSION COIL
- 12 WIRE BUNDLE
- 13 COMPACTED SUBGRADE TO 95%
- 14 CONSTANT PRESSURE MAIN LINE
- 15 MAINLINE ELL
- 16 GALV. NIPPLE
- 17 GALV. ELL
- 18 GATE VALVE
- 19 PVC MIP ADAPTER
- 20 GALV. BUSHING MIPXPIP
- 21 BALL DRAIN CHAMPION DV 050 1/2"
- 22 GALV. TEE

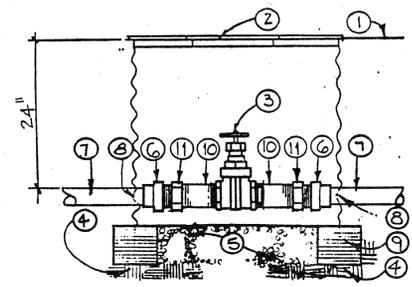


1
4
NTS
MASTER VALVE ASSEMBLY W/ PVB



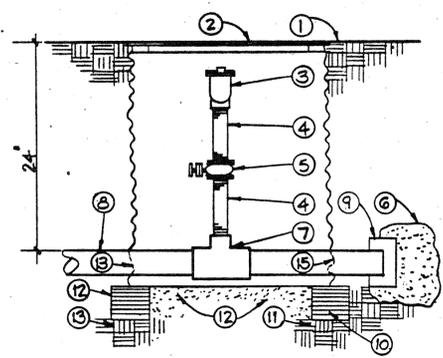
- KEYED NOTES:**
- 1 CONCRETE THRUST BLOCKS SHALL BE 3000 PSI PLACED AGAINST SOLID UNDISTURBED SOIL
 - 2 FITTING
 - 3 PIPE TRENCH
 - 4 10 MIL PLASTIC

1
4
NTS
THRUST BLOCK DETAIL



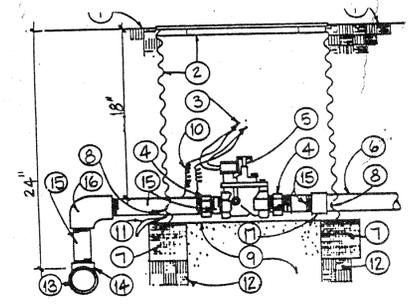
- KEYED NOTES:**
- 1 FINISH GRADE
 - 2 CORRUGATED STEEL VALVE BOX BASS & HAYS 34-D
 - 3 THREADED GATE VALVE W/ CROSS HANDLE
 - 4 SUBGRADE COMPACTED TO 95%
 - 5 2 CUBIC FEET 1" GRAVEL
 - 6 PVC MALE ADAPTER
 - 7 DRINKING FOUNTAIN MAINLINE
 - 8 CUT FOR MAINLINE
 - 9 8"x8"x16" SOLID CMU
 - 10 1 1/4"x3" GALV. NIPPLE
 - 11 GALV. UNION

2
4
NTS
BRONZE GATE VALVE ASSEMBLY



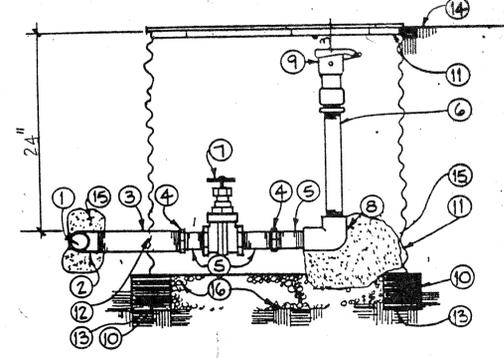
- KEYED NOTES:**
- 1 FINISH GRADE
 - 2 BASS & HAYS 34-D VALVE BOX
 - 3 AIR RELIEF VALVE
 - 4 GALVANIZED VALVE
 - 5 GATE VALVE
 - 6 THRUST BLOCK
 - 7 GxGxPIP TEE
 - 8 MAINLINE
 - 9 END CAP
 - 10 8"x8"x16" SOLID CMU
 - 11 95% COMPACTED SUBGRADE
 - 12 1 CUBIC FOOT 1" WASHED ROCK
 - 13 CUT OUT FOR MAINLINE

1
4
NTS
AIR RELIEF VALVE



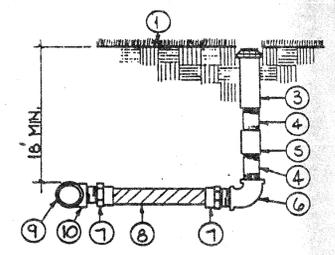
- KEYED NOTES:**
- 1 FINISH GRADE
 - 2 STEEL VALVE BOX BASS & HAYS 34-D
 - 3 SPEARS DRI-SPLICE CONNECTORS
 - 4 GALV. UNION
 - 5 AUTOMATIC GLOBE (SEE PLAN)
 - 6 LATERAL PIPE
 - 7 8"x8"x16" SOLID CMU
 - 8 CUT OUT FOR LATERAL PIPE
 - 9 2 CUBIC FEET 1" DIAM. WASHED ROCK
 - 10 36" WIRE EXPANSION COIL
 - 11 WIRE BUNDLE
 - 12 COMPACTED SUBGRADE TO 95%
 - 13 MAINLINE
 - 14 MAINLINE TEE
 - 15 GALV. NIPPLE
 - 16 MAINLINE ELL
 - 17 SCH. 40 PVC. SxT COUPLING

3
4
N.T.S.
AUTOMATIC VALVE ASSEMBLY



- KEYED NOTES:**
- 1 MAINLINE
 - 2 2 1/2"x2 1/2"x1" PIP MAINLINE TEE
 - 3 1"x12" GALV. NIPPLE
 - 4 GALVANIZED UNION
 - 5 1"x4" GALV. NIPPLE
 - 6 1"x24" SCH. 80 PVC MOLDED RISER
 - 7 1" GATE VALVE THREADED W/ CROSS HANDLE
 - 8 1" GALV. ELL
 - 9 1" QUICK COUPLING VALVE
 - 10 8"x8"x16" SOLID CMU
 - 11 CORRUGATED STEEL VALVE BOX 55-C
 - 12 CUT OUT FOR LINE
 - 13 COMPACT SUBGRADE TO 95%
 - 14 FINISH GRADE
 - 15 THRUST BLOCK
 - 16 1 CUBIC FOOT 1" WASHED ROCK

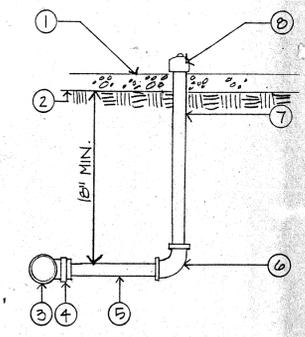
7
4
NTS
MAINLINE MANUAL DRAIN DETAIL



- KEYED NOTES:**
- 1 FINISH GRADE
 - 2 RUBBER COVER
 - 3 SPRINKLER HEAD
 - 4 SCH. 80 PVC MOLDED NIPPLE (5")
 - 5 GALV. COUPLING
 - 6 GALV. ELL
 - 7 SCH. 40 PVC MIP ADAPTER
 - 8 PVC FLEX HOSE (12")
 - 9 LATERAL PIPE
 - 10 SCH. 40 PVC SxSxT TEE

NOTE: FLEX CEMENT MUST BE USED AT FLEX HOSE & PVC CONNECTION

4
4
N.T.S.
SPRINKLER HEAD W/ FLEX HOSE RISER ASSEMBLY



- 1 MULCH
- 2 SUBGRADE
- 3 PVC LATERAL LINE
- 4 SxT TEE
- 5 SCH. 40 PVC PIPE
- 6 3/4" x 1/2" SxT PVC ELL
- 7 1/2" GALV. RISER
- 8 BUBBLER

8
4
N.T.S.
BUBBLER DETAIL

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: MONTGOMERY PARK IRRIGATION DETAILS
CLASS II CONSTRUCTION PROJECT BY PARK MANAGEMENT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chair					
Plans Dev					
Utility Dev					

DRAWING NO. MAP NO. SHEET OF
G-18-Z 4 4

AS BUILT INFORMATION

DESIGNED BY: DATE: _____

INSTRUMENTED BY: DATE: _____

FIELD CHECKED BY: DATE: _____

APPROVED BY: DATE: _____

CORRECTED BY: DATE: _____

RECORDED BY: DATE: _____

NO. DATE BY

REVISIONS

REMARKS

DESIGN

DATE 1-9-87

DATE 1-9-87

COPY

WSP

LANDSCAPE ARCHITECT'S SEAL

SURVEY INFORMATION

FIELD NOTES

NO. BY DATE

BENCH MARKS