EROSION CONTROL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR KEEPING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.
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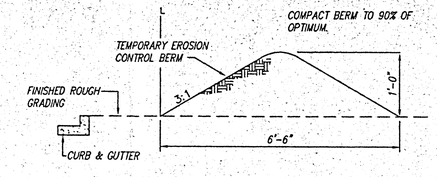
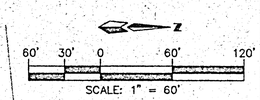
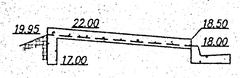


EROSION CONTROL BERM DETAIL
N.T.S.

NATURAL GROUND PREPARATION

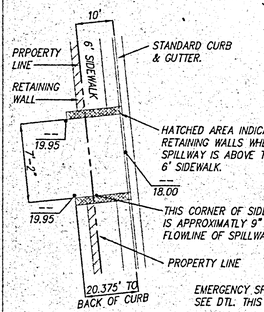
PRIOR TO PLACING STRUCTURAL FILL AND SUBSEQUENT TO FINAL GRADING IN CUT AREAS, THE EXPOSED SOILS SHOULD BE SCARIFIED TO A DEPTH OF EIGHT INCHES AND MOISTURE CONDITIONED TO A NEAR OPTIMUM (-1 TO +3%) MOISTURE CONTENT. MOISTURE PENETRATION SHOULD EXTEND TO A DEPTH OF THREE FEET. THE EXPOSED SOILS SHOULD THEN BE COMPACTED TO A MINIMUM OF TEN PASSES OF A MINIMUM OF 95% OF MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557 WITH A MINIMUM OF TEN PASSES OF A MINIMUM TWENTY TON VIBRATORY COMPACTOR. IF VIBRATORY COMPACTION POSES A THREAT TO NEARBY STRUCTURES, STATIC COMPACTION SHOULD BE UTILIZED.



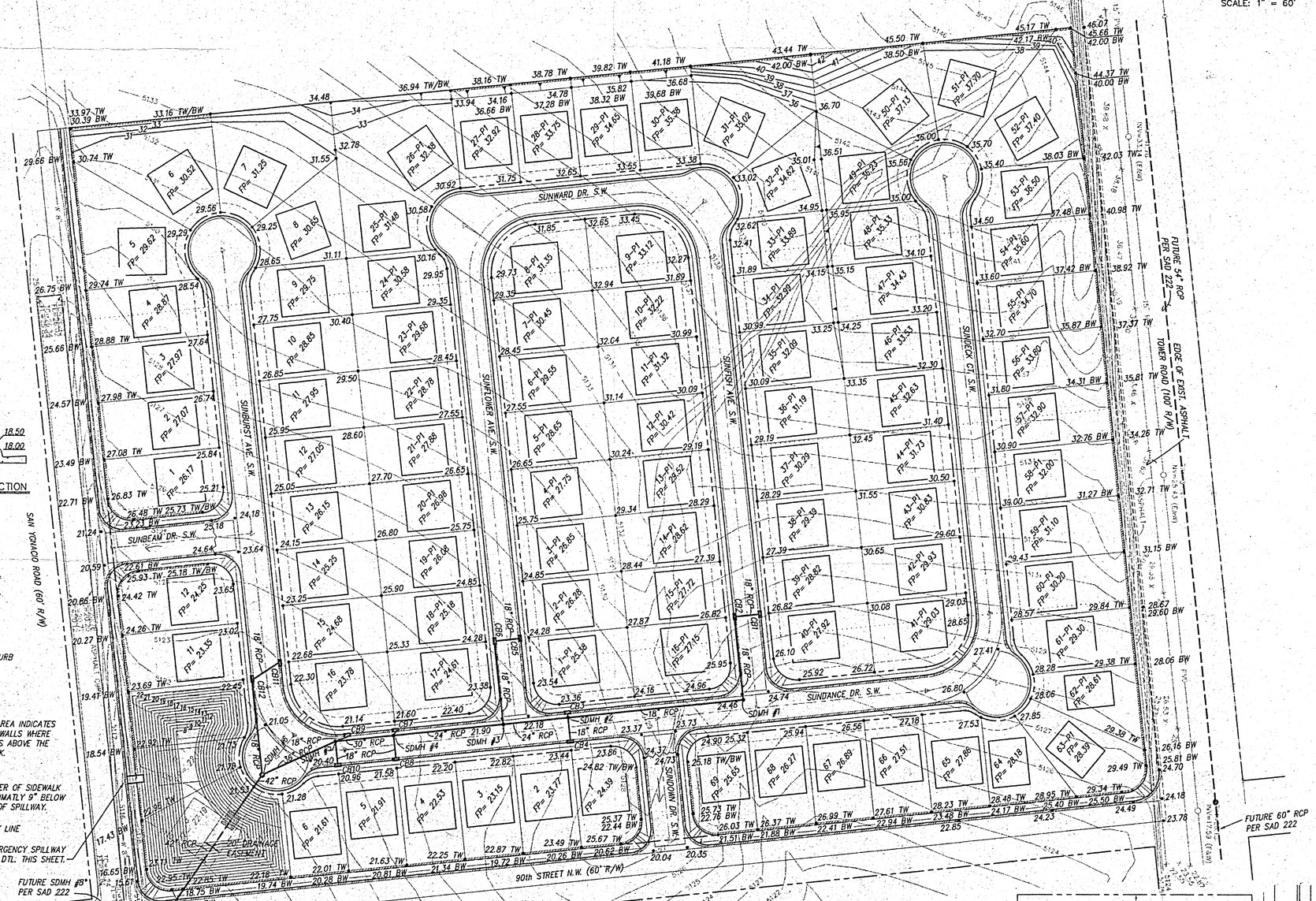


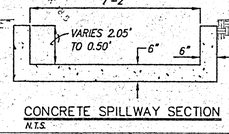
CONCRETE RUNDOWN SECTION
N.T.S.

NOTE:
TEMPORARY DRAINAGE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE LOTS 7, 8, 9 & 10, BLOCK 1

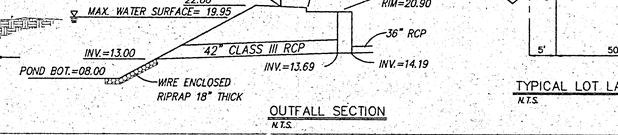


EMERGENCY SPILLWAY PLAN
N.T.S.

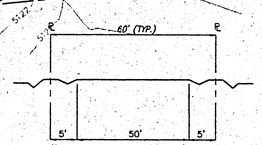




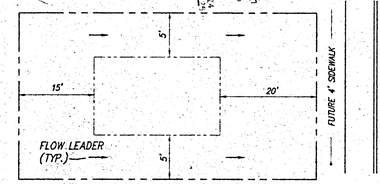
CONCRETE SPILLWAY SECTION
N.T.S.



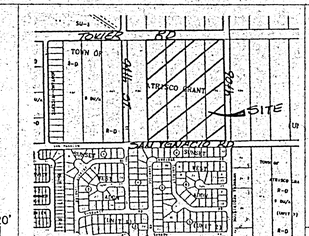
OUTFALL SECTION
N.T.S.



TYPICAL LOT LAYOUT SECTION
N.T.S.



TYPICAL LOT LAYOUT PLAN
N.T.S.



VICINITY MAP ZONE MAP: L-9-Z

LEGAL DESCRIPTION

TRACTS 435-438 UNIT 3, TOWN OF ATRISCO GRANT

NOTES

1. SITE DOES NOT LIE WITHIN A 100 YEAR FLOOD ZONE.
2. FREE DISCHARGE IS NOT ALLOWED. (SAD 222)
3. ALL LANDSCAPE AREAS ADJACENT TO BUILDING TO BE GRADED SUCH THAT ROOF RUNOFF DOES NOT POND.
4. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
5. CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION SHALL GOVERN ALL WORK.
6. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
7. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DTL. THIS SHT. AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
8. THE EARTHWORK CONTACTOR SHALL STOCKPILE ENOUGH MATERIAL ADJACENT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
9. ALL CONCRETE CURBING TO BE 4000 PSI. @ 28 DAYS.

APPROVED FOR ROUGH GRADING 1'±

LEGEND

5135	EXIST. CONTOUR
15.00 TW / FL	EXIST. TOP OF CURB / EXIST. FLOWLINE
5.00 X	EXIST. SPOT ELEV.
	EXIST. CURB AND GUTTER
	EXIST. CONCRETE/SIDEWALK
	EXIST. SAS MANHOLE
	EXIST. CABLE T.V. PEDESTAL
	EXIST. WATER VALVE
	EXIST. OVERHEAD ELECTRIC LINE
	EXIST. OVERHEAD TELEPHONE LINE
	EXIST. P.P.
	EXIST. TEL. PEDESTAL
	NEW RETAINING WALL BY OTHERS
21.01 TW / 18.31 BW	TOP OF WALL / BOTTOM OF WALL
FP= 30.38	FINISHED PAD ELEV.
	MOUNTABLE CURB & GUTTER
	STANDARD CURB & GUTTER
28.53•	PROPOSED SPOT ELEV.

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 345-2010

AS BUILT INFORMATION

CONTRACTOR		
WORK STAKED BY		DATE
INSPECTOR'S INITIALS		DATE
STATION FROM INTERSECTION OF SO. COORS RD. AND BRIDGE BLVD.		DATE
TURN WEST ON BRIDGE, THEN SW ON TONER RD. & TRAVEL APPROX. 1.65 MI. ON TONER TO POINT WHERE A POWER LINE CROSSES THE ROAD. STATION IS LOCATED 52.0' NORTH OF CENTER OF TONER RD. & 20.6' SOUTH FROM PP#33 WHERE N-S & E-W POWER LINES MEET. X=356,637.68, Y=1,478,811.91, Z=NOT LISTED	FIELD VERIFICATION BY	DATE
	DRAWINGS CORRECTED BY	DATE
	MICRO-FILM INFORMATION	
	RECORDED BY	DATE
	NO.	

BENCH MARKS

STATION IS A STANDARD COA BRASS CAP SET IN CONCRETE 3" ABOVE GROUND AND STAMPED "9-19". TO REACH VICINITY OF STATION FROM INTERSECTION OF SO. COORS RD. AND BRIDGE BLVD. TURN WEST ON BRIDGE, THEN SW ON TONER RD. & TRAVEL APPROX. 1.65 MI. ON TONER TO POINT WHERE A POWER LINE CROSSES THE ROAD. STATION IS LOCATED 52.0' NORTH OF CENTER OF TONER RD. & 20.6' SOUTH FROM PP#33 WHERE N-S & E-W POWER LINES MEET. X=356,637.68, Y=1,478,811.91, Z=NOT LISTED

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
		REVISIONS	

		DATE
DESIGNED BY	GJK	10/95
DRAWN BY	JMB	10/95
CHECKED BY	DMG	10/95

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

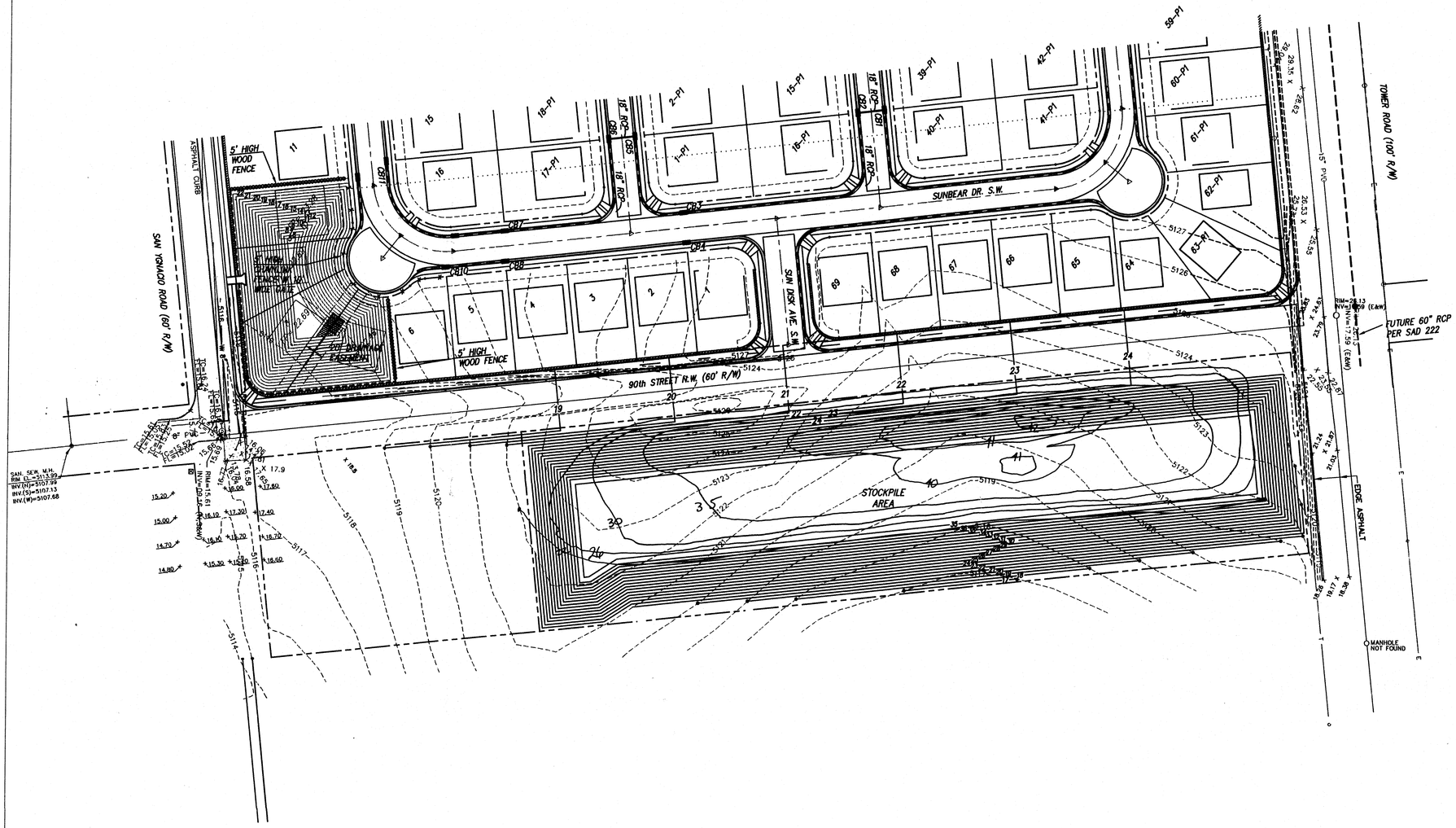
RECEIVED OCT 31 1995 HYDROLOGY DIVISION

TITLE:
SUNSET WEST SUBDIVISION UNIT IV
GRADING & DRAINAGE PLAN

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

PROJECT NO.	MAP NO.	SHEET	OF
	L9	1	1

SUNIV\GD50



NOTE

CONTRACTOR TO STOCKPILE, COMPACT AND SEED AREA WITH ALL THE GRUBBING FROM THE 20 ACRES PLUS THE STOCKPILE SITE.

LEGEND

–5135–	EXIST. CONTOUR
TC= / FL=	EXIST. TOP OF CURB / EXIST. FLOWLINE
0.00 X	EXIST. SPOT ELEV.
	EXIST. CURB AND GUTTER
	EXIST. CONCRETE/SIDEWALK
	EXIST. SAS MANHOLE
	EXIST. CABLE T.V. PEDESTAL
	EXIST. WATER VALVE
—E—	EXIST. OVERHEAD ELECTRIC LINE
—T—	EXIST. OVERHEAD TELEPHONE LINE
	EXIST. P.P.
	EXIST. TEL. PEDESTAL
	NEW RETAINING WALL BY OTHERS
21.01 TW / 18.31 BW	TOP OF WALL / BOTTOM OF WALL
FP= 30.38	FINISHED PAD ELEV.
	MOUNTABLE CURB & GUTTER
	STANDARD CURB & GUTTER
28.53 •	PROPOSED SPOT ELEV.
	3:1 SLOPE

60' 30' 0 60' 120'

SCALE: 1" = 60'

RECORD DRAWING

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished to me by the surveyor, ALS, Inc. and contractor, CCM, Inc. reflects the construction as actually accomplished. This plan as constructed is in substantial compliance with the Approved Plan.

8-15-96

Gregory J. Krenik NMPE 11929

12-6-96

NEW MEXICO REGISTERED PROFESSIONAL ENGINEER 11929

SUNIV\OFFSITE

AS BUILT INFORMATION

CONTRACTOR	CCM	
WORK STAKED BY	ALS, INC	DATE 9/96
INSPECTOR'S ACCEPTANCE BY		DATE
FIELD VERIFICATION BY	ALS, INC	DATE 9/96
DRAWINGS CORRECTED BY	ALS, INC	DATE 7/96
MICRO-FILM INFORMATION		
RECORDED BY		DATE
NO.		

BENCH MARKS

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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

GREGORY JAMES KRENIK NEW MEXICO REGISTERED PROFESSIONAL ENGINEER 11929

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY	GJK	DATE 03/96
DRAWN BY	JMB	DATE 03/96
CHECKED BY	DMG	DATE 03/96

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 345-2010

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE:

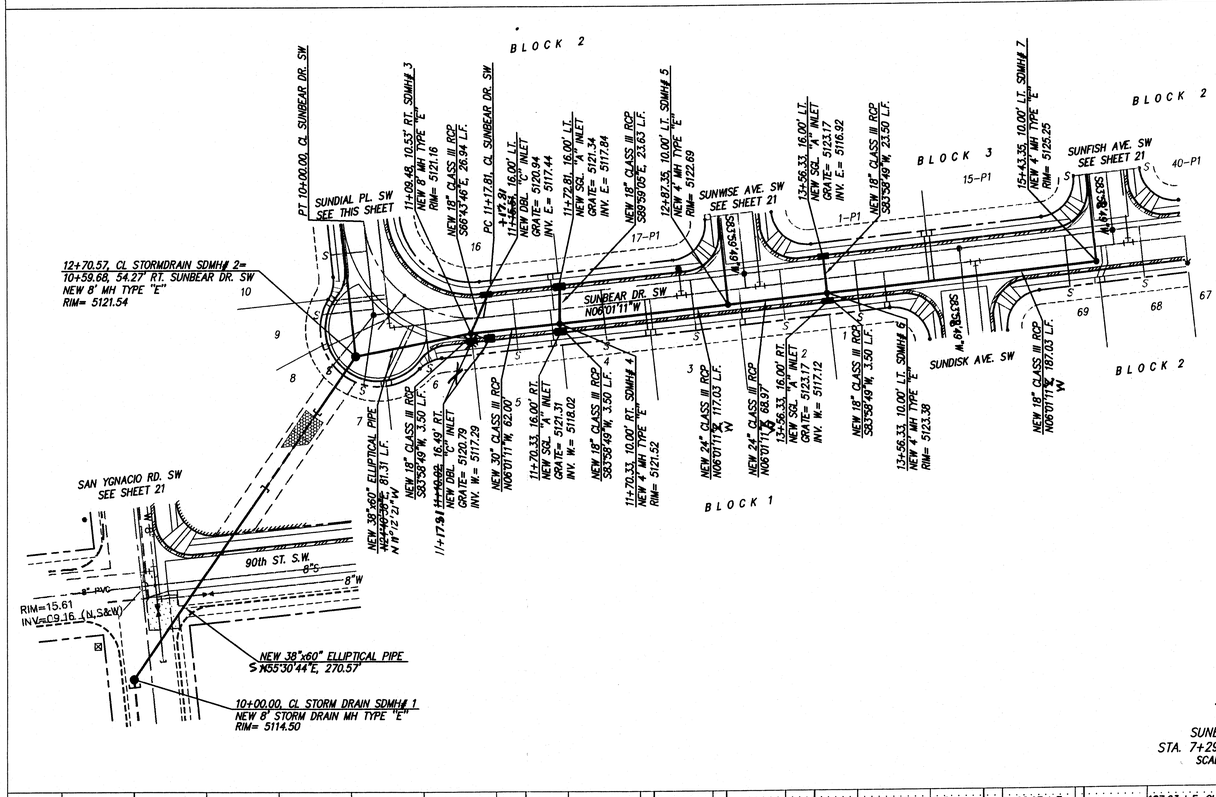
SUNSET WEST SUBDIVISION UNIT IV OFFSITE GRADING PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	NO./DAY/YR.	NO./DAY/YR.

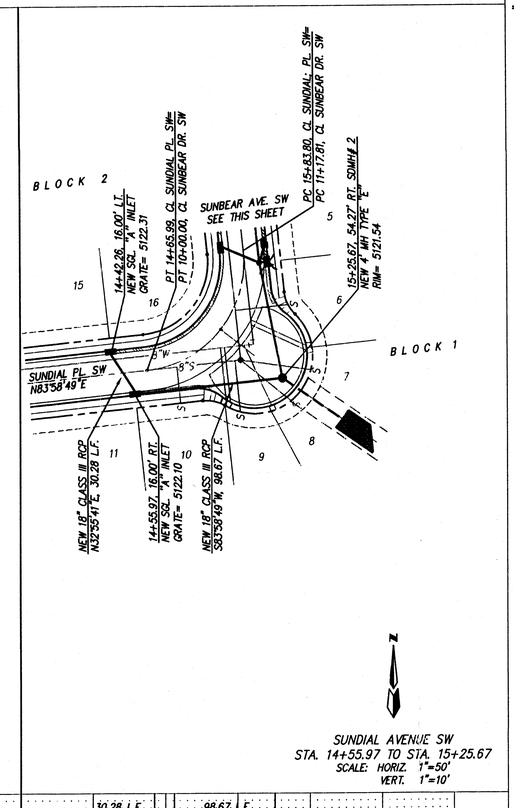
DEC 9

HYDROLOGY DIVISION

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
4991.92	L9	5	21



SUNBEAR AVENUE SW
STA. 7+29.43 TO STA. 15+43.36
SCALE: HORIZ. 1"=50'
VERT. 1"=10'



SUNDIAL AVENUE SW
STA. 14+55.97 TO STA. 15+25.67
SCALE: HORIZ. 1"=50'
VERT. 1"=10'

SUNIV\STM-1

NOTES:

1. ALL STATIONING IS CENTERLINE STATIONING.

AS BUILT INFORMATION

CONTRACTOR CCM DATE 96
WORK STAKED BY ALS, INC DATE
INSPECTOR'S ACCEPTANCE BY DATE
FIELD VERIFICATION BY ALS, INC DATE 96
DRAWINGS CORRECTED BY ALS, INC DATE 7/96

MICRO-FILM INFORMATION

RECORDED BY DATE
NO.

BENCH MARKS

STATION IS A STANDARD COA BRASS CAP SET IN CONCRETE .3' ABOVE GROUND AND STAMPED "B-L9", TO REACH VICINITY OF STATION FROM INTERSECTION OF SO. COORS RD. AND BRIDGE BLVD., TURN WEST ON BRIDGE, THEN SW ON TOWER RD., & TRAVEL APPROX. 1.65 MI. ON TOWER TO POINT WHERE A POWER LINE CROSSES THE ROAD. STATION IS LOCATED 52.0' NORTH OF CENTER OF TOWER RD. & 20.6' SOUTH FROM PP433, WHERE N-S & E-W POWER LINES MEET. X=356,637.68, Y=1,478,811.91, Z=NOT LISTED

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

REGISTERED PROFESSIONAL ENGINEER 11929 NEW MEXICO

RECORD DRAWING

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished by me by the surveyor, ALS, Inc. and contractor, CCM, Inc. reflects the actual as-built as actually accomplished. This plan as constructed is in substantial compliance with the Approved Plan.

Gregory J. Krenik NMPE 11929 8-5-96 12-6-96

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

		DATE
DESIGNED BY	DMG	7/91
DRAWN BY	BJG	7/91
CHECKED BY	DMG	7/91

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 345-2010

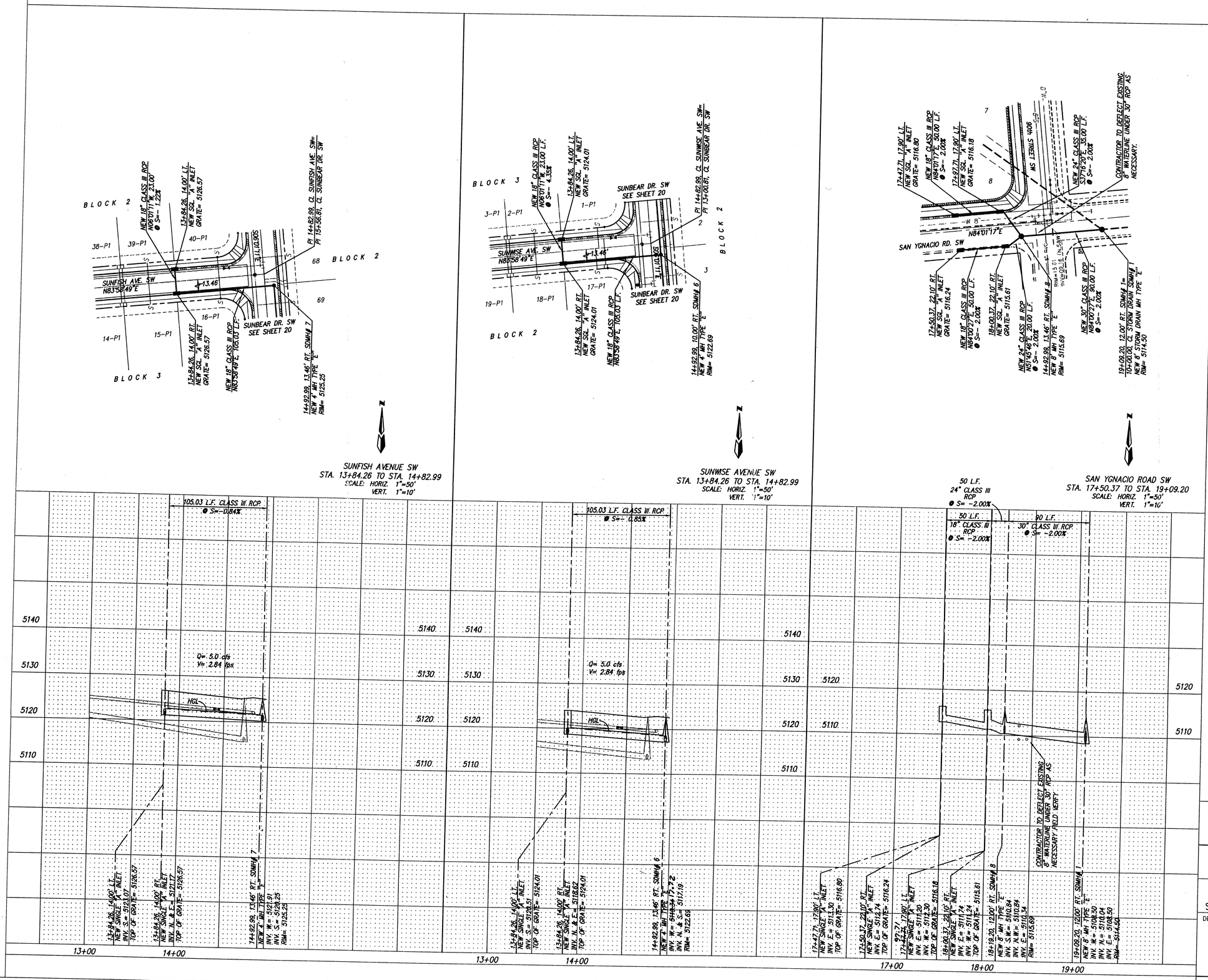
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: SUNSET WEST SUBDIVISION UNIT IV
STORM DRAIN IMPROVEMENTS
SUNBEAR DRIVE SW

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	NO./DAY/YR.	NO./DAY/YR.
B. J. A. 4-15-96				

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
4991.92	L9	20	21

DEC - 9



NOTES:

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SURVEY INFORMATION			BENCH MARKS	AS BUILT INFORMATION	
FIELD NOTES			STATION IS A STANDARD COA BRASS CAP SET IN CONCRETE 3" ABOVE GROUND AND STAMPED "B-L9" TO REACH VICINITY OF STATION FROM INTERSECTION OF SO. COORS RD. AND BRIDGE BLVD., TURN WEST ON BRIDGE, THEN SW ON TOWER RD., & TRAVEL APPROX. 1.65 MI. ON TOWER TO POINT WHERE A POWER LINE CROSSES THE ROAD. STATION IS LOCATED 52.0' NORTH OF CENTER OF TOWER RD. & 20.6' SOUTH FROM PP#33 WHERE H-S & E-W POWER LINES MEET. X=356,637.68, Y=1,478,811.91, Z=NOT LISTED	CONTRACTOR CCM	
NO.	BY	DATE		WORK STAKED BY ALS, INC	DATE 96
				INSPECTOR'S ACCEPTANCE BY	DATE
				VERIFICATION BY ALS, INC	DATE 96
				DRAWING CORRECTED BY ALS, INC	DATE 7/96
				MICRO-FILM INFORMATION	
				RECORDED BY	DATE
				NO.	

ENGINEER'S SEAL

NEW MEXICO REGISTERED PROFESSIONAL ENGINEER 11929

RECORD DRAWING

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Gregory J. Krenik NMPE 11929

12-6-96

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN			
DESIGNED BY	GJK	DATE	01/96
DRAWN BY	JMB	DATE	01/96
CHECKED BY	DMG	DATE	01/96

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 345-2010

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: SUNSET WEST SUBDIVISION UNIT IV
STORM DRAIN IMPROVEMENTS
SUNFISH AVE. SW, SUNWISE AVE. SW & SAN YGNACIO RD. SW

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
B.Y.J. 4-15-96				DEC - 9

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
4991.92	L9	21	21

EROSION CONTROL NOTES

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3. CONTRACTOR IS RESPONSIBLE FOR CLEANING UP ANY SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
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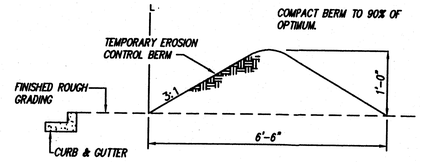

EROSION CONTROL BERM DETAIL
N.T.S.

NATURAL GROUND PREPARATION

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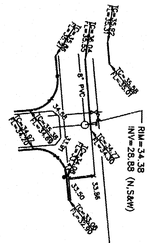
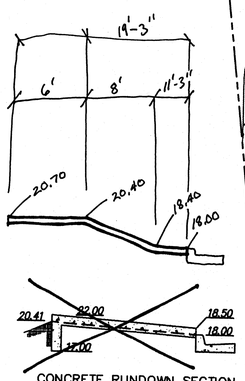
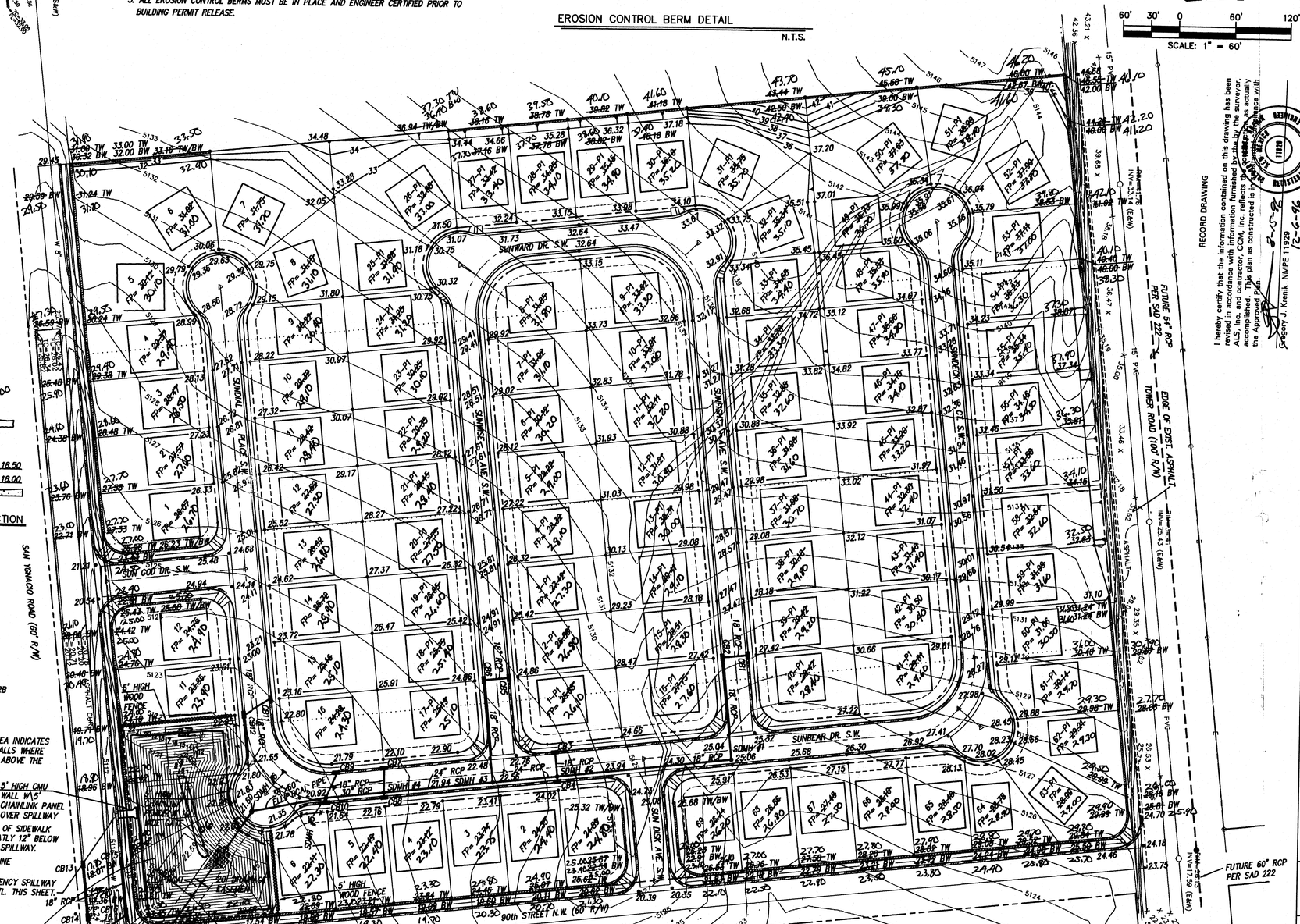




CONCRETE RUNDOWN SECTION
N.T.S.



RECORD DRAWING

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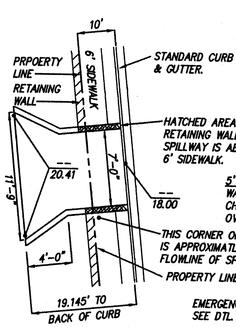
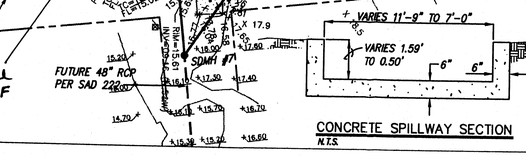
Gregory J. Krenik NMPE 11929 8-15-96 12-6-96

NOTE:

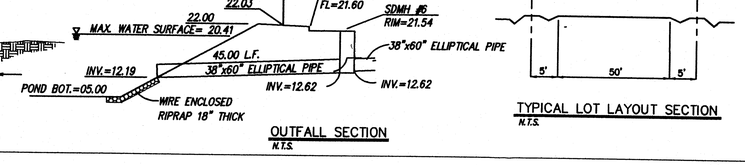
TEMPORARY DRAINAGE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE LOTS 7, 8, 9 & 10, BLOCK 1



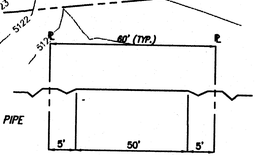
EMERGENCY SPILLWAY PLAN
N.T.S.



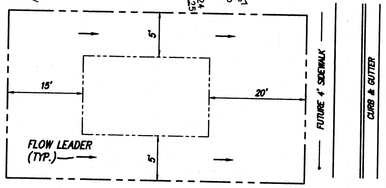
CONCRETE SPILLWAY SECTION
N.T.S.



OUTFALL SECTION
N.T.S.

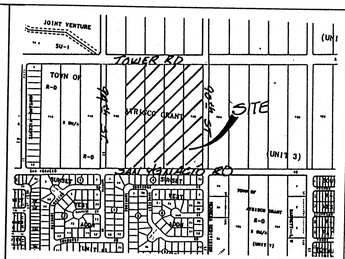


TYPICAL LOT LAYOUT SECTION
N.T.S.



TYPICAL LOT LAYOUT PLAN
N.T.S.

SUNIV\GD60



VICINITY MAP ZONE MAP: L-9-Z

LEGAL DESCRIPTION

TRACTS 435-438 UNIT 3, TOWN OF ATRISCO GRANT

NOTES

1. SITE DOES NOT LIE WITHIN A 100 YEAR FLOOD ZONE.
2. FREE DISCHARGE IS NOT ALLOWED. (SAD 222)
3. ALL LANDSCAPE AREAS ADJACENT TO BUILDING TO BE GRADED SUCH THAT ROOF RUNOFF DOES NOT POND.
4. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
5. CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION SHALL GOVERN ALL WORK.
6. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
7. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DTL. THIS SHT. AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
8. THE EARTHWORK CONTACTOR SHALL STOCKPILE ENOUGH MATERIAL ADJACENT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
9. ALL CONCRETE CURBING TO BE 4000 PSI. @ 28 DAYS.

LEGEND

5135	EXIST. CONTOUR
TC= / FL=	EXIST. TOP OF CURB / EXIST. FLOWLINE
0.00 X	EXIST. SPOT ELEV.
	EXIST. CURB AND GUTTER
	EXIST. CONCRETE/SIDEWALK
	EXIST. SAS MANHOLE
	EXIST. CABLE T.V. PEDESTAL
	EXIST. WATER VALVE
E	EXIST. OVERHEAD ELECTRIC LINE
T	EXIST. OVERHEAD TELEPHONE LINE
	EXIST. P.P.
	EXIST. TEL. PEDESTAL
	NEW RETAINING WALL BY OTHERS
21.01 TW / 18.31 BW	TOP OF WALL / BOTTOM OF WALL
FP= 30.38	FINISHED PAD ELEV.
	MOUNTABLE CURB & GUTTER
	STANDARD CURB & GUTTER
28.53 •	PROPOSED SPOT ELEV.
	3:1 SLOPE

dmg
D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 345-2010

AS BUILT INFORMATION

CONTRACTOR	CCM	
WORK STAKED BY	ALS, INC	DATE 96
INSPECTOR'S ACCEPTANCE BY		DATE
FIELD VERIFICATION BY	ALS, INC	DATE 96
DRAWINGS CORRECTED BY	ALS, INC	DATE 7/96
MICRO-FILM INFORMATION		
RECORDED BY		DATE
NO.		

BENCH MARKS

STATION IS A STANDARD COA BRASS CAP SET IN CONCRETE 3" ABOVE GROUND AND STAMPED "9-L9", TO REACH MONITY. OF STATION FROM INTERSECTION OF SO. COORS RD. AND BRIDGE BLVD., TURN WEST ON BRIDGE, THEN SW ON TOWER RD., & TRAVEL APPROX. 1.65 MI. ON TOWER TO POINT WHERE A POWER LINE CROSSES THE ROAD. STATION IS LOCATED 52.0' NORTH OF CENTER OF TOWER RD. & 20.6' SOUTH FROM PP433 WHERE H-5 & E-W POWER LINES MEET. X=356,637.68, Y=1,478,811.91, Z=NOT LISTED

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

		DATE
DESIGNED BY	G.K.	10/95
DRAWN BY	JMB	10/95
CHECKED BY	DMG	10/95

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE:

SUNSET WEST SUBDIVISION UNIT IV GRADING & DRAINAGE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

DEC 9 1996 GEOLOGY DIVISION

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
4991.92	L9	4	21

PRELIMINARY
3-30-95

LEGEND

- DRAINAGE AREA BOUNDARY
- SUB-AREA BOUNDARY
- A7-D — DRAINAGE AREA DESIGNATION
- (1) — DRAINAGE ANALYSIS POINT
- SURFACE FLOW DIRECTION

SCALE: 1"=500'

CITY OF ALBUQUERQUE, NEW MEXICO

SPECIAL ASSESSMENT DISTRICT 222

DRAINAGE AREA MAP
DEVELOPED CONDITIONS

OCT 31 1995

ANDREWS, ASBURY & ROBERT, INC.
CONSULTING ENGINEERS
ALBUQUERQUE NEW MEXICO

FILE No.	DRAWN	CHECKED	DATE	
90-572	TL	DA, JA	JAN. 1995	MAP No. 3

CENTRAL AVENUE
114th STREET
110th STREET
106th STREET
102nd STREET
98th STREET
SEDIMENTATION POND
EUCARIZ AVENUE
TOWER RD.
94th STREET
90th STREET
86th STREET
82nd STREET
78th STREET
75th STREET
97th STREET
SNOW VISTA CHANNEL
BRIDGE BLVD.
SUNSET GARDENS ROAD
EUCARIZ AVENUE
TOWER ROAD
UNSER BLVD.
STINSON STREET
SEDIMENTATION POND
TOWER PARK POND
SAN YGNACIO ROAD
SAGE ROAD
AMOLE DEL NORTE CHANNEL
COORS BLVD.
GIBSON
SNOW VISTA BLVD.
BENAVIDES ROAD
72" RCP OR
54" X 88" HEP
54"
60"
84"
42"
36"
LEGEND
48" STORM DRAIN LINE w/SIZE
STORM DRAIN MANHOLE
PRELIMINARY
3-30-95
DA
SCALE: 1" = 500'
CITY OF ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESSMENT DISTRICT 222
STORM DRAIN SYSTEM MAP
ANDREWS, ASBURY & ROBERT, INC.
CONSULTING ENGINEERS
ALBUQUERQUE NEW MEXICO
FILE No. 90-572
DRAWN TL
CHECKED DA, JA
DATE JAN. 1995
MAP No. 4