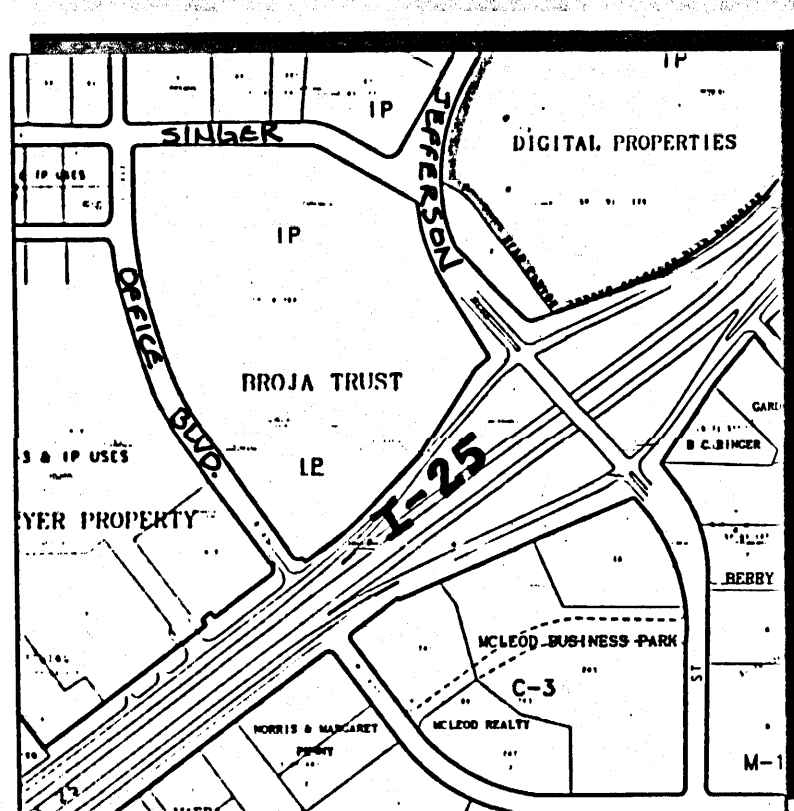


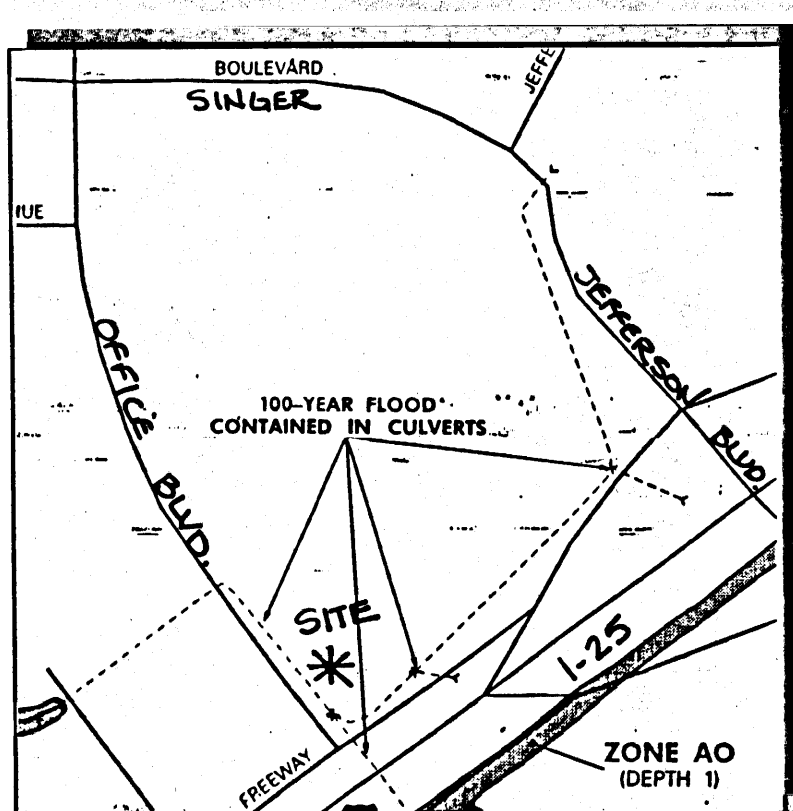
LEGEND

---	SIDEWALK, CURB AND GUTTER EXISTING, PROPOSED	LA	LANDSCAPED AREA
---	PROPOSED PAVED DRIVE	TGW	TOP OF GRADE WALL (1' < 18" HIGH)
---	BUILDING EXISTING, PROPOSED	TRW	TOP OF RETAINING WALL (1' > 18" HIGH)
---	PROPERTY LINE	TA	TOP OF ASPHALT
---	EXISTING SPOT ELEVATION	TC	TOP OF CURB
---	EXISTING CONTOUR	FL	FLOW LINE
---	PROPOSED SPOT ELEVATION	FF	FINISHED FLOOR
---	PROPOSED CONTOUR	R/W	RIGHT OF WAY
---	SURFACE FLOW DIRECTION	PL	PROPERTY LINE
---	EXISTING, PROPOSED, ROOF	PP	POWER POLE
---	SITE PLAN LIGHTING	▲	ENTRY / EXIT LOCATION

VICINITY MAP F-17



FIRM MAP #138



KEYED NOTES

1. CONSTRUCT DRIVE ENTRANCE, PROVIDE SMOOTH RIDING TRANSITION. SEE ARCHITECTURAL FOR DIMENSIONS. SEE C.O.A. STD. DWGS FOR VALLEY GUTTER.
2. CONSTRUCT 4" CONCRETE HEADER CURB AT ALL CURB LOCATIONS UNLESS OTHERWISE NOTED. SEE DETAIL SHEET C-1.
3. ROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED. ALL ROOF FLOWS TO BE RELEASED THROUGH PIPES DIRECTLY INTO PROPOSED STORM DRAIN SYSTEM.
4. CONCRETE PAVING THROUGHOUT. DRAIN FLOWS TO BE CARRIED WITHIN PARKING AREA TO STORM SEWER INLET AS SHOWN.
5. HANDICAP PARKING AREA. CONTRACTOR TO RAMP SIDEWALK DOWN TO 120" MAX AT ALL HANDICAP PARKING AREAS. SEE ARCHITECTURAL SITE PLAN FOR ADDITIONAL INFORMATION.
6. INSTALL STORM SEWER SYSTEM THIS AREA. SEE DETAIL SHEET FOR ADDITIONAL INFORMATION.
7. ALL SPOT ELEVATIONS WITHIN PAVEMENT AREA REPRESENT TOP OF PAVING UNLESS NOTED. ADD 0.5" TYPICAL FOR TOP OF CURB / TOP OF WALK ELEVATIONS. TYPICAL.
8. PROVIDE WATERTIGHT CONNECTION TO MASTER STORM SEWER SYSTEM WITHIN ACCESS DRIVE. MASTER SEWER TO BE INSTALLED AS PART OF MASTER PLAN PROJECT.
9. PROVIDE 1' OPENING IN CURB TO ALLOW FLOWS TO PASS.
10. ADJACENT LOT UNDER SAME OWNERSHIP.

SCOPE

The proposed improvements include approximately 11,930 SF and 14,600 SF (approx. footprints for two buildings) commercial buildings with adjacent concrete and asphalt paved walkways / parking areas, landscaped areas, general site work and site grading.

The present site is an undeveloped commercial property which slopes at approx. 1% to the Southwest. Office Blvd. N.E. abuts the property to the southwest, I-25 Frontage Road abuts the property to the southeast, the properties to the northeast and northwest are undeveloped commercial properties.

The intent of this plan is to show:

- Grading relationships between the existing ground elevations and proposed finished elevations in order to facilitate positive drainage to designated discharge points.
- The extent of proposed site improvements, including buildings, walks and pavement.
- The flow rate/volume of rainfall runoff across or around these improvements and methods of handling these flows to meet City of Albuquerque requirements for drainage management.
- The relationship of on-site improvements with existing neighboring property to insure an orderly transition between proposed and surrounding grades.

DRAINAGE PLAN CONCEPT: The drainage patterns established for Lot 3 are covered in the approved Drainage Master Plan for Jefferson Commons II. This Master Plan by C.L. Weiss Engineering, Inc. was approved by the C.O.A. Hydrology Dept. on November 24th, 1997 (F16-D63).

Per the Master Plan, flows from Lot 3 are to be surface routed for collection into a single storm sewer (SS) inlet located at the northwest corner of the property. Subsequent grading design of the property has established two separate basins. These basin flows will be picked up by the Master Storm Drain system and a secondary SS extension located along the west side of the property as shown on this plan. In addition, all roof flows will be routed directly through drain lines to the Master Storm Drain system.

Offsite Flows: Lots 2 and 4 are presently under the same ownership. Surface flows between Lots 2 and 3 will be directed along the property line within a common drainage swale to the Master Storm Drain. There is no cross drainage between Lots 3 and 4.

GENERAL NOTES

LEGAL: Lot 3, Jefferson Commons II, Albuquerque, NM.
SURVEYOR: Forsbauer Surveying Co. - Ron Forsbauer, 1100 Alvarado Dr. NE, Albuquerque, NM 87110 - May 1997
B.M.: City of Albuquerque 125-18. A NMSSC brass cap in top of a concrete post flush with the ground. The station is located on the East Frontage Road of I-25, 0.6 miles north of its intersection with Montgomery Boulevard NE. Elevation: 5127.70 (M.S.L.D.)
TBM: Top of Plastic Cap located at the southwest property corner of Lot 5 (see plan). Elevation = 5127.31 (M.S.L.D.)
FLOOD HAZARD: Per F.I.R.M. Panel 138 of 825, the property is not located within a flood zone.
OFF-SITE DRAINAGE: Per the Drainage Management Plan for Jefferson Commons Phase II, no off-site drainage will affect this property.
EROSION CONTROL: The contractor is responsible for retaining on-site all sediment generated during construction by means of temporary earth berms or silt fences at the low points on the west property line.

CALCULATIONS

Calculations are based on the Drainage Design Criteria for City of Albuquerque, Section 22.2, DPM, Vol. 2, dated Jan., 1993.

AREA OF SITE:	ON-SITE	EXCESS PRECIPITATION:
DEVELOPED FLOWS:	224981 SF	5.16" Ac.
On-Site Developed Land Condition		Precip. Zone
Area a = 0 SF		Ea = 0.53
Area b = 40511 SF		Eb = 0.78
Area c = 0 SF		Ec = 1.13
Area d = 18470 SF		Ed = 2.12
Total Area = 224981 SF		

On-Site Weighted Excess Precipitation (100-Year, 6-Hour Storm)

$$\text{Weighted E} = \frac{EaAa + EbAb + EcAc + EdAd}{Aa + Ab + Ac + Ad}$$

$$\text{Developed E} = \frac{1.88 \text{ in.}}{12} = 0.157 \text{ in.}$$

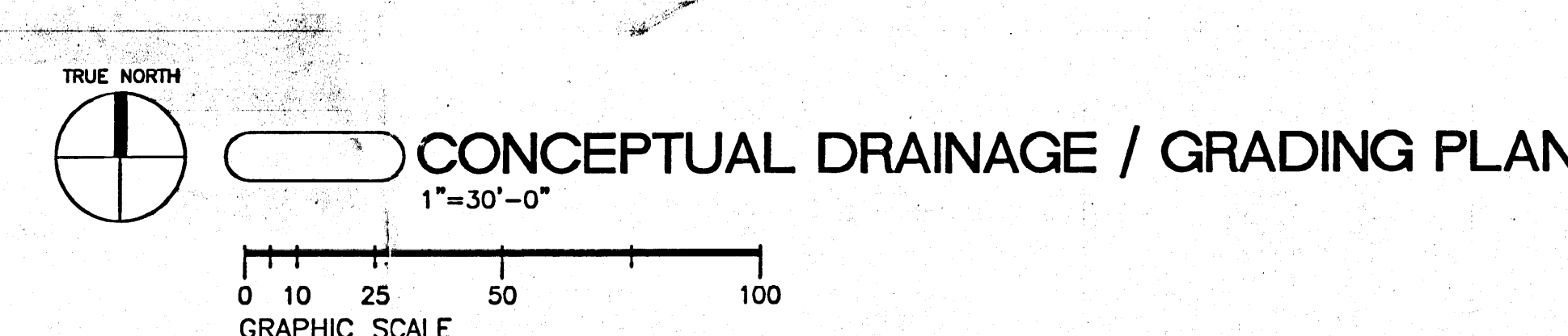
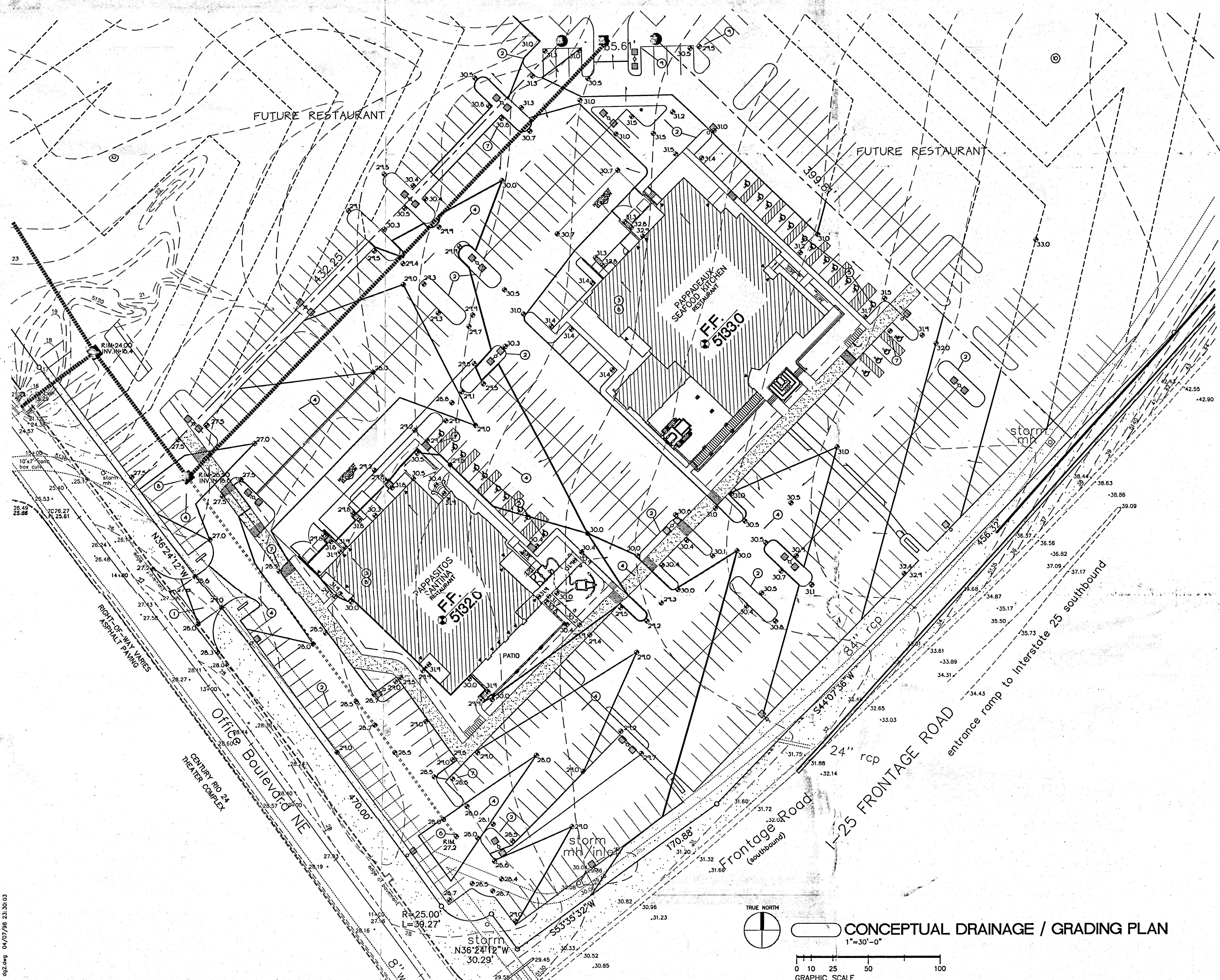
$$\text{On-Site Volume of Runoff: } V_{160} = \frac{E \cdot A \cdot 12}{12} = 35223 \text{ CF}$$

$$\text{On-Site Peak Discharge Rate: } Q_p = \frac{Q_{pa} + Q_{pb} + Q_{pc} + Q_{pd}}{43.560}$$

$$\text{Per Precipitation Zone: } Q_{pa} = 1.56, Q_{pb} = 2.28, Q_{pc} = 3.14, Q_{pd} = 4.70$$

$$\text{Developed } Q_p = 22.0 \text{ CFS}$$

Not to be released directly into the Jefferson Commons Phase II private storm drain system. Refer to the Drainage Management Plan for Jefferson Commons Phase II for additional information.



C.L. WEISS ENGINEERING, INC.
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 505-263-8800 FAX 505-263-8801

ALBUQUERQUE, NM
 INTERSTATE 25
 AT OFFICE BLVD.

E.P.C. SUBMITTAL

PAPPAS
 PAPPADAEUX & PAPPASITOS

JOB NUMBER
97254.05

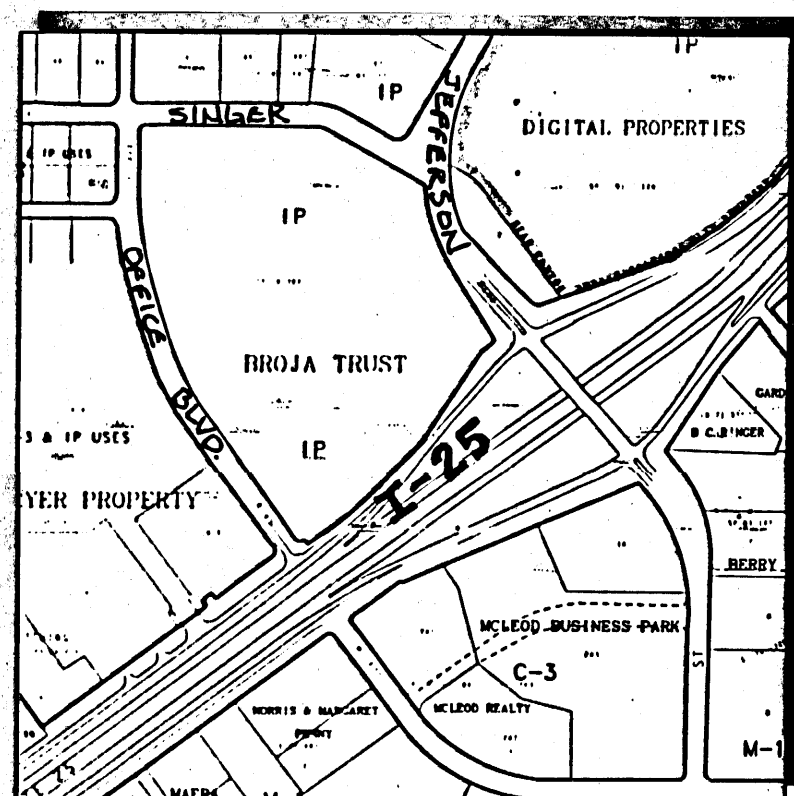
SHEET NUMBER
C1
 OF SHEETS

DATE OF ORIGINAL ISSUE

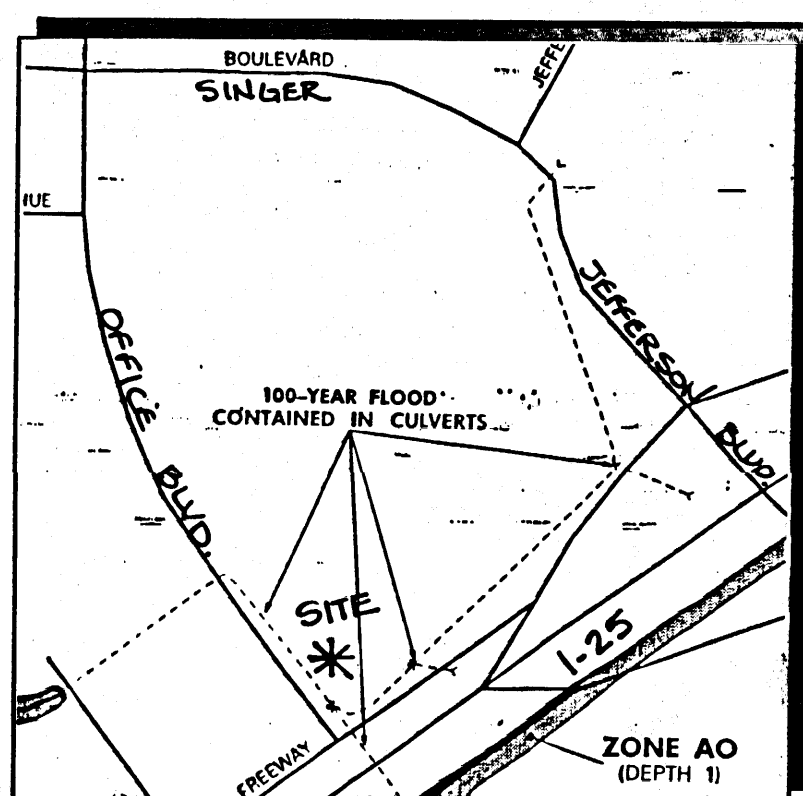
LEGEND

---	SIDEWALK, CURB AND GUTTER EXISTING, PROPOSED	LA	LANDSCAPED AREA
---	PROPOSED PAVED DRIVE	TGW	TOP OF GRADE WALL (< 10' HIGH)
---	BUILDING EXISTING, PROPOSED	TRW	TOP OF RETAINING WALL (> 10' HIGH)
---	PROPERTY LINE	TA	TOP OF ASPHALT
---	EXISTING SPOT ELEVATION	TC	TOP OF CURB
---	EXISTING CONTOUR	FL	FLOW LINE
---	PROPOSED SPOT ELEVATION	FF	FINISHED FLOOR
---	PROPOSED CONTOUR	R/W	RIGHT OF WAY
---	SURFACE FLOW DIRECTION EXISTING, PROPOSED, ROOF	PL	PROPERTY LINE
---	SITE PLAN LIGHTING	PP	POWER POLE
---		▲	ENTRY / EXIT LOCATION

VICINITY MAP F-17

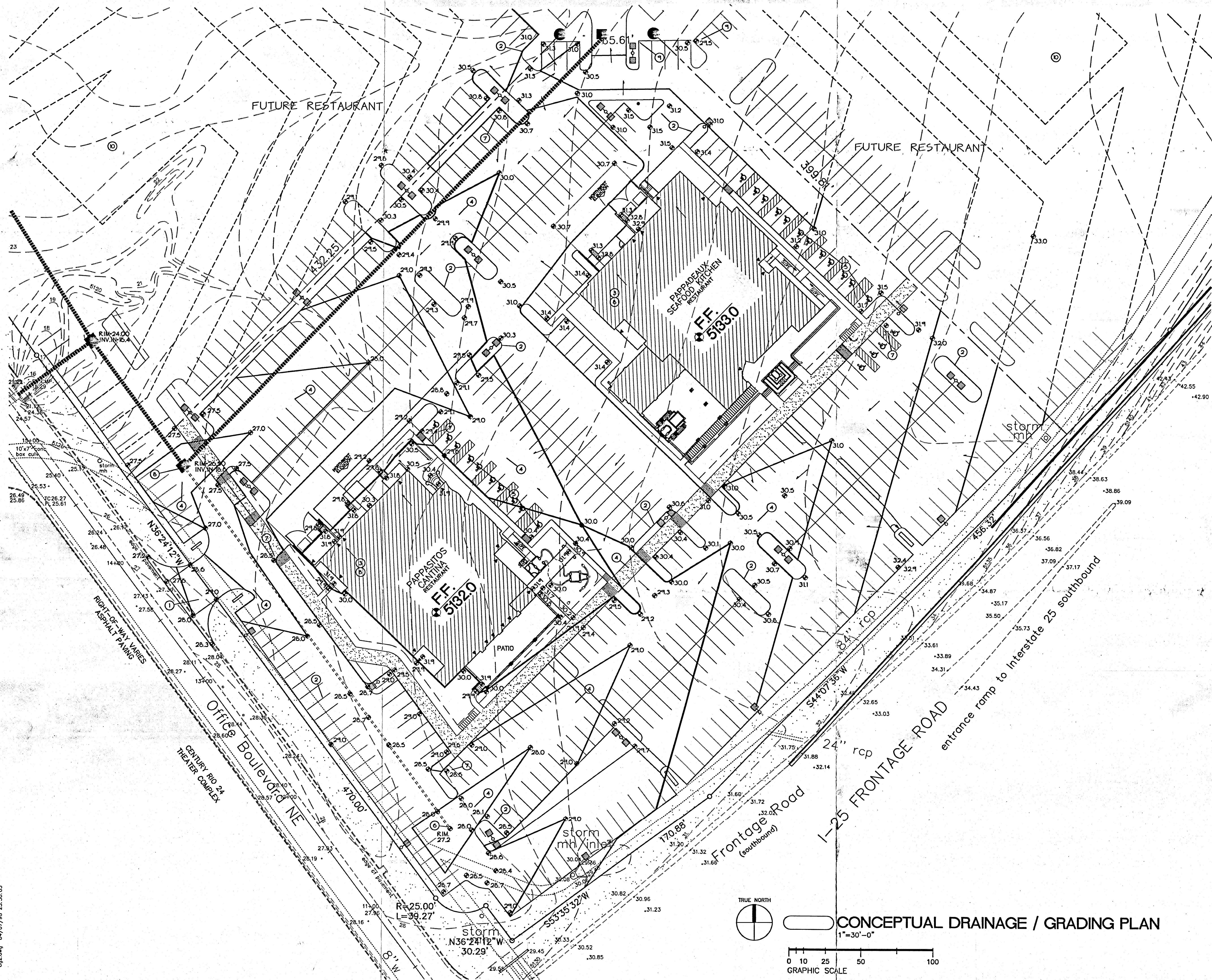


FIRM MAP #138



KEYED NOTES

1. CONSTRUCT DRIVE ENTRANCE, PROVIDE SMOOTH RIDING TRANSITION. SEE ARCHITECTURAL FOR DIMENSIONS. SEE C.O.A. 91D, C.W.99 FOR VALLEY GUTTER.
2. CONSTRUCT 4" CONCRETE HEADER CURB AT ALL CURB LOCATIONS UNLESS OTHERWISE NOTED. SEE DETAIL SHEET C18.
3. ROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED. ALL ROOF FLOWS TO BE RELEASED THROUGH PIPES DIRECTLY INTO PROPOSED STORM DRAIN SYSTEM.
4. CONCRETE PAVING THROUGHOUT. BASIN FLOWS TO BE CARRIED WITHIN PAVING AREA TO STORM SEWER INLET AS SHOWN.
5. HANDICAP PARKING AREA. CONTRACTOR TO RAMP SIDEWALK DOWN SLOPE = 1:20 MAX AT ALL HANDICAP PARKING AREAS. SEE ARCHITECTURAL SITE PLAN FOR ADDITIONAL INFORMATION.
6. INSTALL STORM SEWER SYSTEM THIS AREA. SEE DETAIL SHEET FOR ADDITIONAL INFORMATION.
7. ALL SPOT ELEVATIONS WITHIN PAVING AREA REPRESENT TOP OF PAVING UNLESS NOTED. ADD 0.5" TYPICAL FOR TOP OF CURB / TOP OF WALK ELEVATIONS, TYPICAL.
8. PROVIDE WATER TIGHT CONNECTION TO MASTER STORM SEWER SSI SYSTEM WITHIN ACCESS DRIVE. MASTER SS TO BE INSTALLED AS PART OF MASTER PLAN PROJECT.
9. PROVIDE 1' OPENING IN CURB TO ALLOW FLOWS TO PASS.
10. ADJACENT LOT UNDER SAME OWNERSHIP.



SCOPE:

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GENERAL NOTES:

- LEGAL:** Lot 3, Jefferson Commons II, Albuquerque, NM.
- SURVEYOR:** Forstbauer Surveying Co., Ron Forstbauer, 1100 Alvarado Dr. NE, Albuquerque, NM 87110 - May 1997.
- R.M.:** City of Albuquerque 125-18. A NMSHC brass cap in top of a concrete post flush with the ground. The station is located on the East Frontage Road of I-25, 0.6 miles north of its intersection with Montgomery Boulevard NE. Elevation: 5125.70 (M.S.L.D.)
- TRM:** Top of Plastic Cap located at the southwest property corner of Lot 3 (see plan). Elevation = 5127.31 (M.S.L.D.)
- FLOOD HAZARD:** Per F.I.R.M. Panel 138 of 825, the property is not located within a flood zone.
- OFF-SITE DRAINAGE:** The contractor is responsible for retaining on-site all sediment generated during construction by means of temporary earth berms or all fences at the low points on the west property line.
- EROSION CONTROL:** The contractor is responsible for retaining on-site all sediment generated during construction by means of temporary earth berms or all fences at the low points on the west property line.

CALCULATIONS:

AR: AREA OF SITE:	224981	SF	5.161	Ac.
DEVELOPED FLOWS:				
Area a =	0	SF	Ex = 0.13	
Area b =	40511	SF	Eb = 0.78	
Area c =	0	SF	Ec = 1.13	
Area d =	184570	SF	Ed = 2.12	
Total Area =	224981	SF		

On-Site Weighted Excess Precipitation (100-Year, 6-Hour Storm)
 $Weighted\ E = \frac{EaAa + EbAb + EcAc + EdAd}{Aa + Ab + Ac + Ad}$

Developed E = 1.88 in.
 On-Site Volume of Runoff: $V_{360} = \frac{E \cdot A}{12}$
 Developed $V_{360} = 35223$ CF

On-Site Peak Discharge Rate: $Q_p = \frac{Q_{pAa} + Q_{pAb} + Q_{pAc} + Q_{pAd}}{43.560}$
 For Precipitation Zone 2
 $Q_{pA} = 1.56$ $Q_{pC} = 3.14$
 $Q_{pB} = 2.28$ $Q_{pD} = 4.70$
 Developed $Q_p = 22.0$ CFS

to be released directly into the Jefferson Commons Phase II private storm drain system. Refer to the Drainage Management Plan for Jefferson Commons Phase II for additional information.

CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY THE ARCHITECTS OF ANY DIMENSIONAL ERRORS, OMISSIONS OR DISCREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK. DO NOT SCALE DRAWINGS.

CL WEISS ENGINEERING, INC.
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PAPPAS & PAPPAS
 ALBUQUERQUE, NM 87106
 INTERSTATE 25 AT OFFICE BLDG.
 E.P.C. SUBMITTAL

JOB NUMBER
97254.05

SHEET NUMBER
C1

OF SHEETS

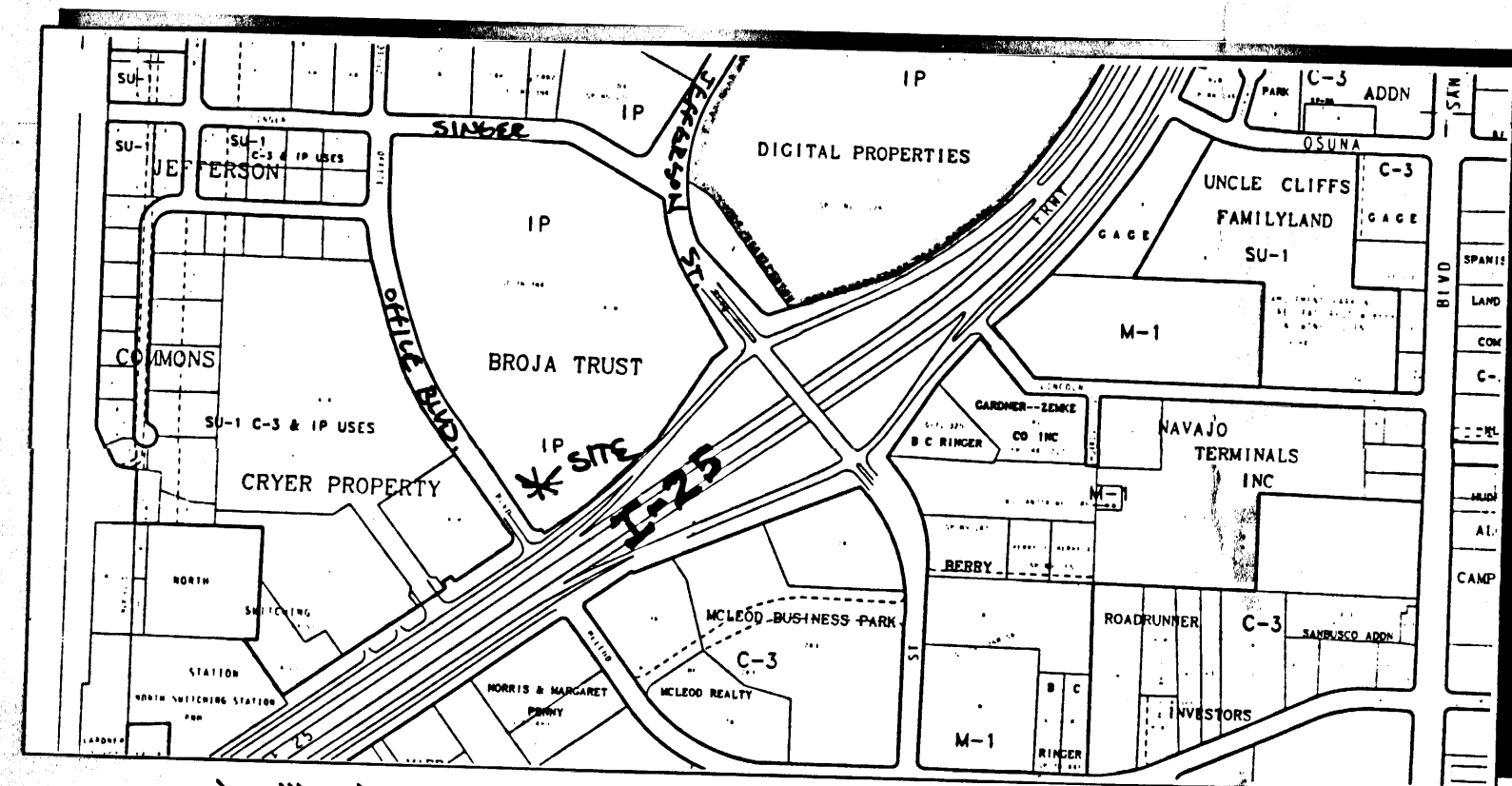
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DATE OF THIS ISSUE: 08 APRIL 1998

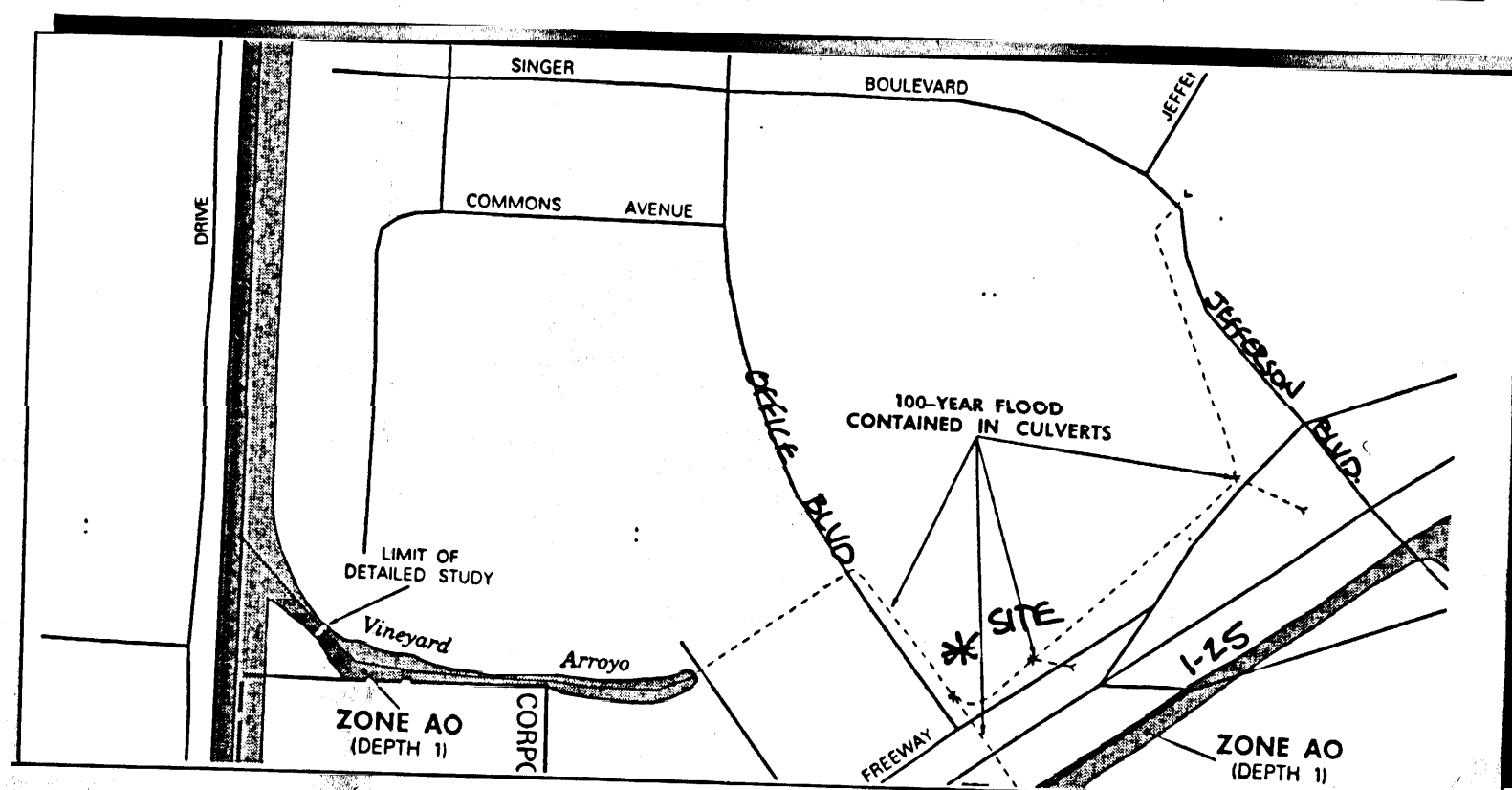
LEGEND

---	SIDEWALK, CURB AND GUTTER (EXISTING, PROPOSED)	LA	LANDSCAPED AREA
---	PROPOSED PAVED DRIVE	FH	PROPOSED FIRE HYDRANT
---	BUILDING (EXISTING, PROPOSED)	TRW	TOP OF RETAINING WALL (1' 10" HIGH)
---	PROPERTY LINE	TA	TOP OF ASPHALT
---	EXISTING SPOT ELEVATION	TC	TOP OF CURB
---	PROPOSED SPOT ELEVATION	FL	FLOW LINE
---	EXISTING CONTOUR	FF	FINISHED FLOOR
---	PROPOSED CONTOUR	R/W	RIGHT OF WAY
---	SURFACE FLOW DIRECTION (EXISTING, PROPOSED, ROOF)	PL	PROPERTY LINE
---	SITE PLAN LIGHTING	PP	POWER POLE
---	NEW 8" SANITARY SEWER	▲	ENTRY / EXIT LOCATION
---	NEW STORM SEWER		
---	NEW 10" WATER LINE		
---	EASEMENT		

VICINITY MAP F-17



FIRM MAP #138

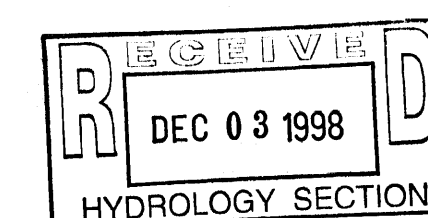


GENERAL NOTES

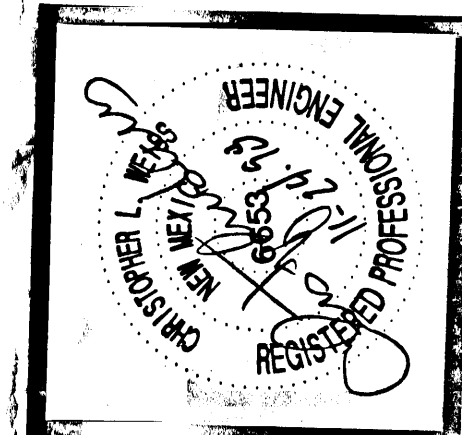
LEGAL: LOT 3, JEFFERSON COMMONS II, ALBUQUERQUE, NM.
 SURVEYOR: FORSTDAUER SURVEYING CO. - RON FORSTDAUER, 1100 ALVARADO DR. NE, ALBUQ. 87110 - MAY 1997
 DATA: CITY OF ALBUQUERQUE 125-18, A 1/4-SECTION DRASS CAP IN TOP OF A CONCRETE POST FLUSH WITH THE GROUND. THE STATION IS LOCATED ON THE EAST FRONTAGE ROAD OF I-25, 0.2 MILES NORTH OF ITS INTERSECTION WITH MONTGOMERY BOULEVARD NE. ELEVATION: 5125.70 (MSLD).
 ITEM: TOP OF PLASTIC CAP LOCATED AT THE SOUTHWEST PROPERTY CORNER OF LOT 5 (SEE PLAN). ELEVATION: 5127.31 (MSLD).
 FLOOD HAZARD: PER FIRM PANEL 138 OF 825, THE PROPERTY IS NOT LOCATED WITHIN A FLOOD ZONE.
 OFF-SITE DRAINAGE: PER THE DRAINAGE MANAGEMENT PLAN FOR JEFFERSON COMMONS PHASE II, NO OFF-SITE DRAINAGE WILL AFFECT THIS PROPERTY.
 EROSION CONTROL: THE CONTRACTOR IS RESPONSIBLE FOR RETAINING ON-SITE ALL SEDIMENT GENERATED DURING CONSTRUCTION BY MEANS OF TEMPORARY EARTH BERMS OR SILT FENCES AT THE LOW POINTS ON THE WEST PROPERTY LINE.

KEYED NOTES

- CONSTRUCT DRIVE ENTRANCE. PROVIDE SMOOTH RIDING TRANSITION. SEE ARCHITECTURAL FOR DIMENSIONS. SEE C.O.A. STD. DWG. 2420 FOR VALLEY GUTTER DETAIL.
- CONSTRUCT 6" CONCRETE HEADER CURB AT ALL CURB LOCATIONS UNLESS OTHERWISE NOTED. SEE DETAIL SHEET C-2.
- ROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED. ALL ROOF FLOWS TO BE RELEASED THROUGH PIPES DIRECTLY INTO EXISTING / PROPOSED STORM DRAIN SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
- 6" THICK PCC PAVING THROUGHOUT. SEE C.O.A. STANDARD DRAWINGS 12450 (CONCRETE JOINTS), 12452 (TYPICAL CONCRETE PAVEMENT JOINT PATTERN), AND 12453 (STANDARD PENETRATIONS - PCC PAVEMENT) FOR ADDITIONAL INFORMATION. INFORMATION BASIN FLOWS TO BE CARRIED WITHIN PARKING AREA TO STORM SEWER SYSTEM AS SHOWN.
- HANDICAP PARKING AREA. CONTRACTOR TO RAMP SIDEWALK DOWN (SLOPE 1:20 MAX) AT ALL HANDICAP PARKING AREAS. SEE ARCHITECTURAL SITE PLAN FOR ADDITIONAL INFORMATION.
- INSTALL SINGLE TYPE 'D' STORM SEWER INLET WITH ALBUQUERQUE GRATE THIS AREA. SEE C.O.A. STANDARD DRAWINGS 2200 AND 2202 FOR ADDITIONAL INFORMATION. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
- ALL SPOT ELEVATIONS WITHIN PAVEMENT AREA REPRESENT TOP OF PAVING UNLESS NOTED. ADD .05' TYPICAL FOR TOP OF CURB / TOP OF WALK ELEVATIONS. TYPICAL.
- PROVIDE WATERTIGHT CONNECTION TO MASTER STORM SEWER (BS) SYSTEM WITHIN ACCESS DRIVE. MASTER 55 PREVIOUSLY INSTALLED AS PART OF MASTER PLAN PROJECT.
- FIELD ADJUST CURB THIS AREA TO AVOID EXISTING STORM INLET. MAINTAIN GRADES WITHIN R.O.W. TO ENSURE FLOWS ACCESS.
- ADJACENT UNDEVELOPED LOT UNDER SAME OWNERSHIP. GRADES SHOWN ARE SCHEMATIC FOR INFORMATION ONLY.
- 10' HIKE/BIKE PATH. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
- CONSTRUCT TEMPORARY ASPHALT CURB BETWEEN LOTS 2 AND 3 AS SHOWN. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
- EXISTING UTILITY EASEMENT (WATER, SEWER, AND / OR SANITARY SEWER).
- EXISTING PERMANENT EASEMENT AS SHOWN ON THE PLAT OF PARCEL 3, DIGITAL PROPERTIES FILED 02/27/96, VOLUME 166 FOLIO 81.
- FREE STANDING RESTAURANT SIGN.
- CONSTRUCT SIDEWALK THIS AREA. SEE ARCHITECTURAL FOR WIDTH, MATERIAL AND ADDITIONAL INFORMATION.
- BICYCLE RACK. SEE ARCHITECTURAL FOR ADDITIONAL INFO.
- CONSTRUCT EXTENDED STEWALL AS REQUIRED TO ACHIEVE GRADE DIFFERENCE SHOWN. STRUCTURAL DESIGN BY OTHERS. PROVIDE 2" DIA. PIPES 10' O.C. TO DRAIN PATIO FLOWS.
- HIGH POINT IN PAVEMENT THIS AREA AS SHOWN.
- INSTALL 10" OR 24" PVC STORM DRAINS (AS NOTED ON UTILITY PLAN) TO CAPTURE ROOF / SITE FLOWS AND DIRECT THEM TO THE EXISTING STORM SEWER SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2 FOR ADDITIONAL INFORMATION.
- FLOWLINE SLOPE WITHIN CONCRETE PAVING. NOTE: CONTRACTOR TO NOTE THAT SLOPE WITHIN CONCRETE PAVING SHALL NEVER BE LESS THAN 0.0050%.



CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY THE ARCHITECTS OF ANY DISCREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK. DO NOT SCALE DRAWINGS.



CLWEISS ENGINEERING, INC.
 1100 ALVARADO DR. NE, ALBUQUERQUE, NM 87110
 505-262-1100

ALBUQUERQUE, NM
 INTERSTATE 25
 AT OFFICE BLVD.
 E.P.C. SUBMITTAL

PAPPASITOS
 PAPPAPADEUX & PAPPASITOS

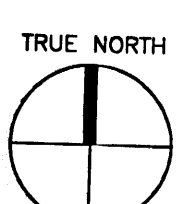
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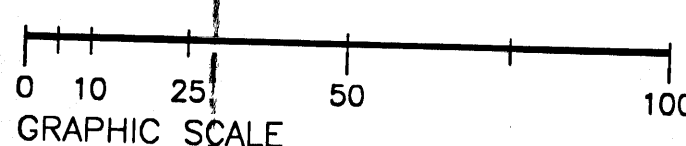
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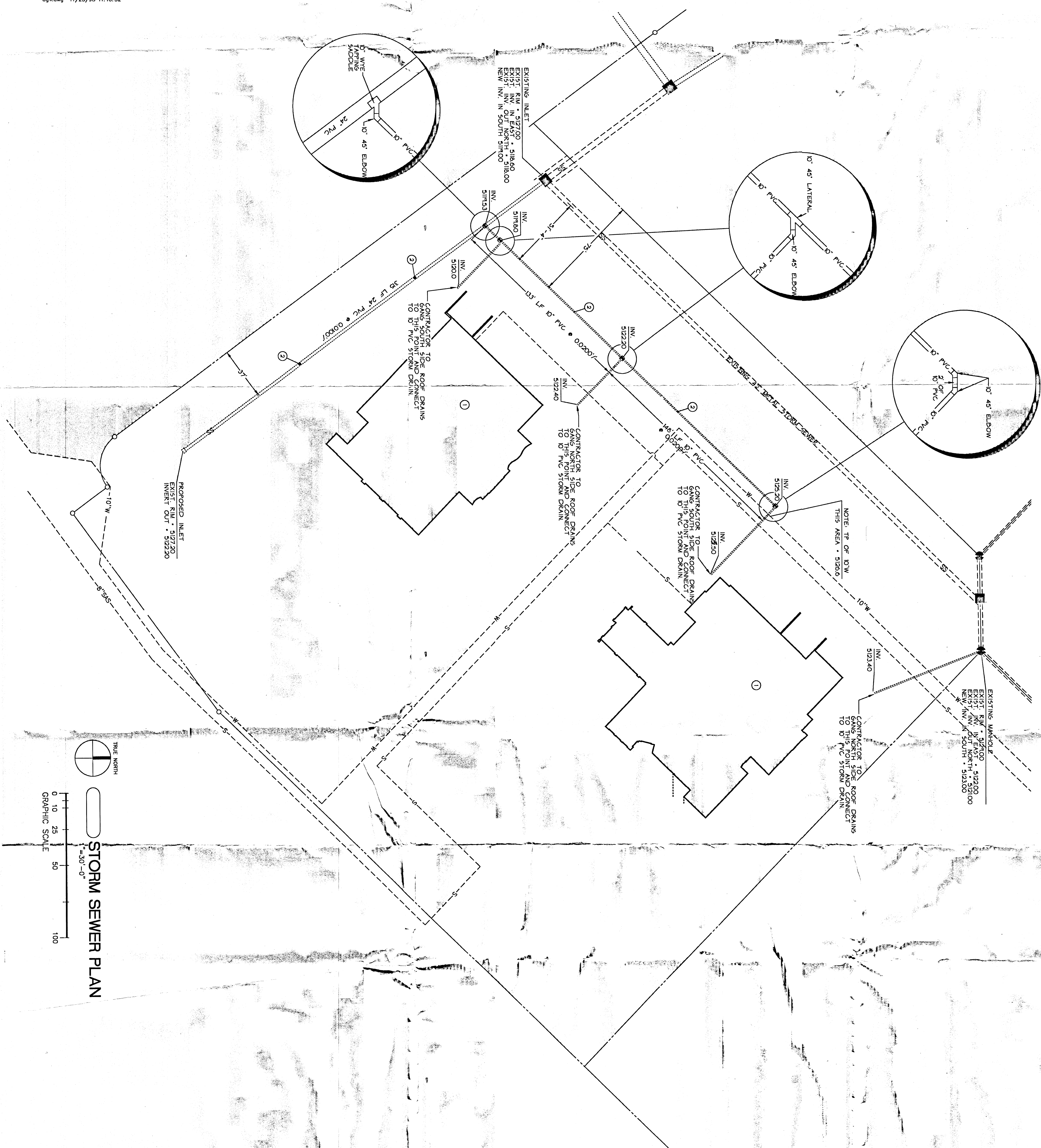
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FUTURE PECOS
 LAND & CATTLE
 RESTAURANT

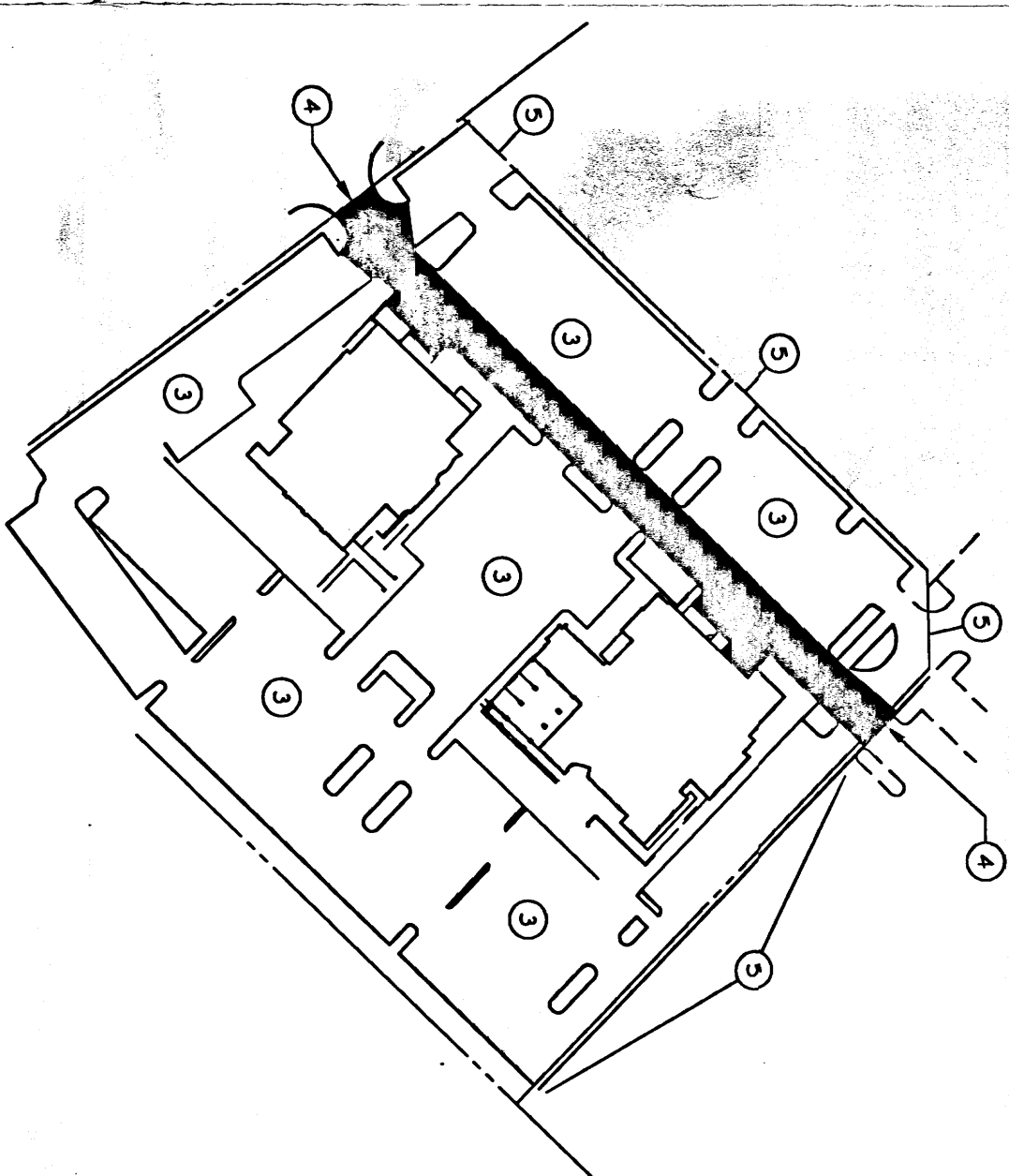


DRAINAGE / GRADING PLAN
 1"=30'-0"



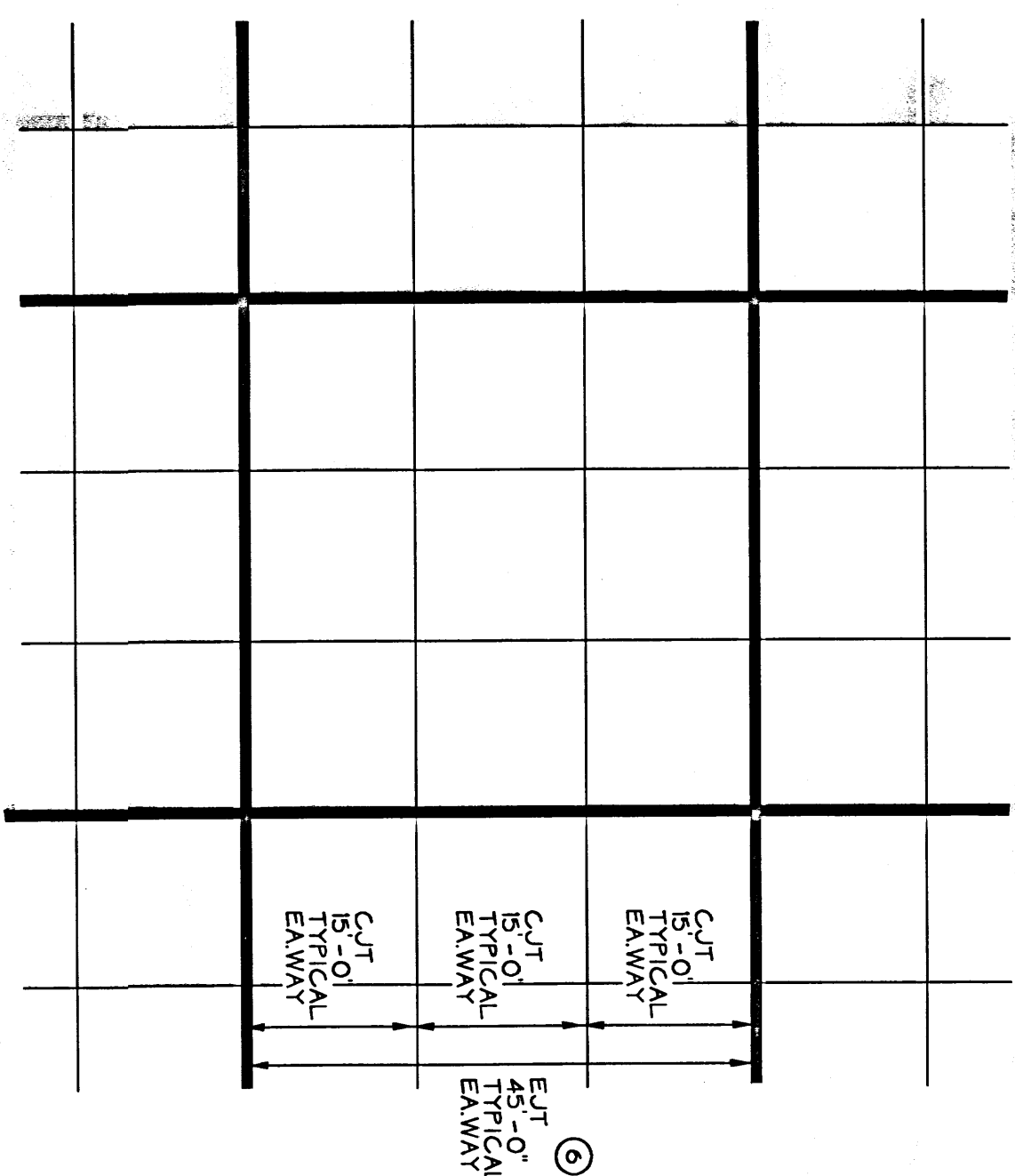


- ① SEE ARCHITECTURAL FOR LOCATIONS OF DOWNSPOUT / ROOF DRAIN LINES TO BE EXTENDED TO PROPOSED STORM DRAIN SYSTEM SHOWN
- ② INSTALL DOUBLE CLEANOUT FLUSH WITH TOP OF PAVING AT 100' INTERVALS



- ① GENERAL NOTES
- ② FOR COMPACTED SUBGRADE, PAYMENT SECTION OF 5" P.C.C. OVER MIN. 12" UNCOMPACTED SUBGRADE EXCEPT IN SHOVED AREA
- ③ SHOVED AREA, REINFORCEMENT EXTENDS OF 7" P.C.C. OVER MIN. 12" COMPACTED SUBGRADE
- ④ PROVIDE REINFORCED CONSTRUCTION JOINT AT LIMITS OF CONSTRUCTION FOR FINISH P.C.C. PAVEMENT CONTINUATION. SEE REINFORCED JOINT DETAIL - COA STD. DWG. 141503
- ⑤ PROVIDE TYPICAL EXPANSION JOINTS AT ALL CURB RETURNS, PARKING ISLANDS, DRIVEWAYS, ETC.

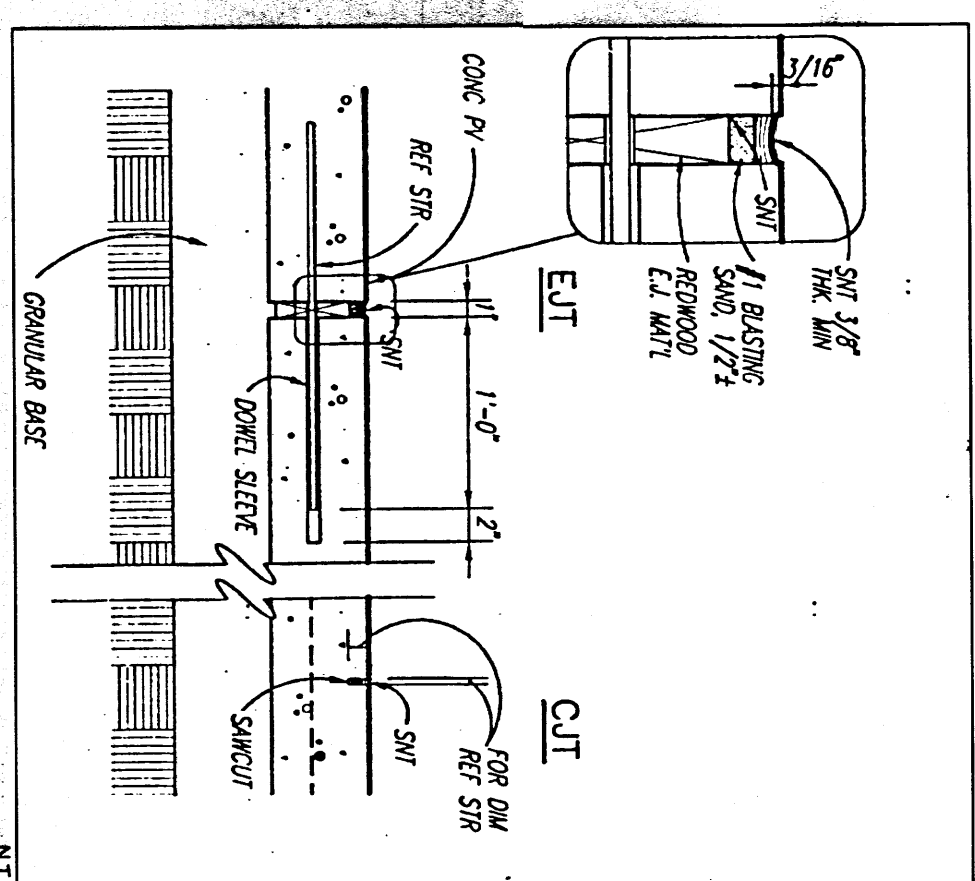
PAPPADÉAUX / PAPPASITOS TYPICAL PAVING SECTIONS



6. GENERAL NOTES:
TYPICAL JOINT DESIGN: 45°-0' GRID OF REDWOOD EXPANSION JOINTS AND
B5-0° GRID OF SAWN CONTROL JOINTS. SEE DETAIL BELOW FOR JOINT
DETAILS.

7. INSTEAD OF WOVEN WIRE, INSTALL REDBAR, #45 @ 24" O.C. E.W.; STOP 5' IN
FROM THE EDGE OF REDWOOD, TYPICAL THROUGHOUT.

PAPPADÉAUX / PAPPASITOS TYPICAL JOINT SPACING

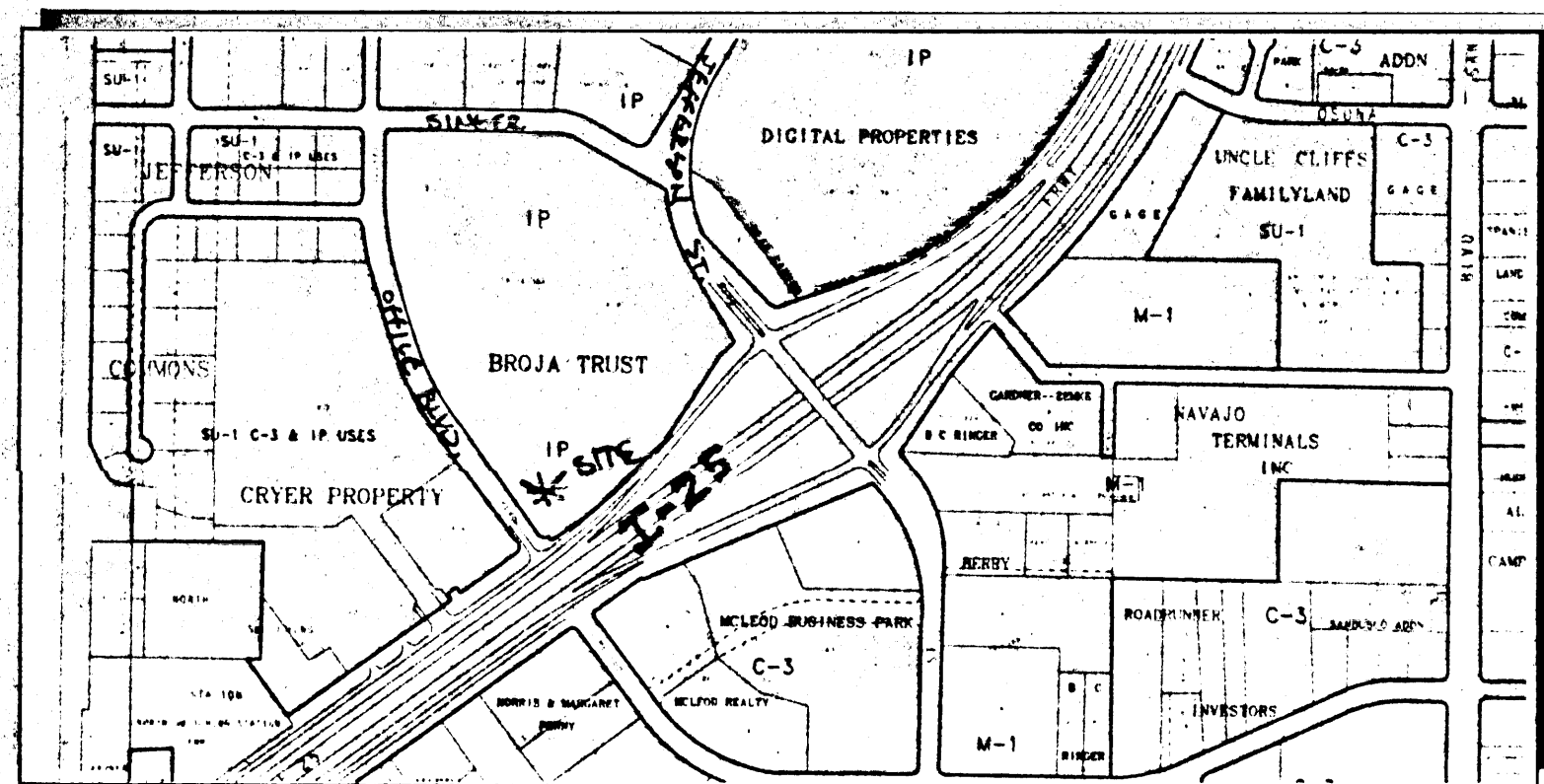


PAPPADEAUX / PAPPASTOS TYPICAL CONCRETE JOINTS

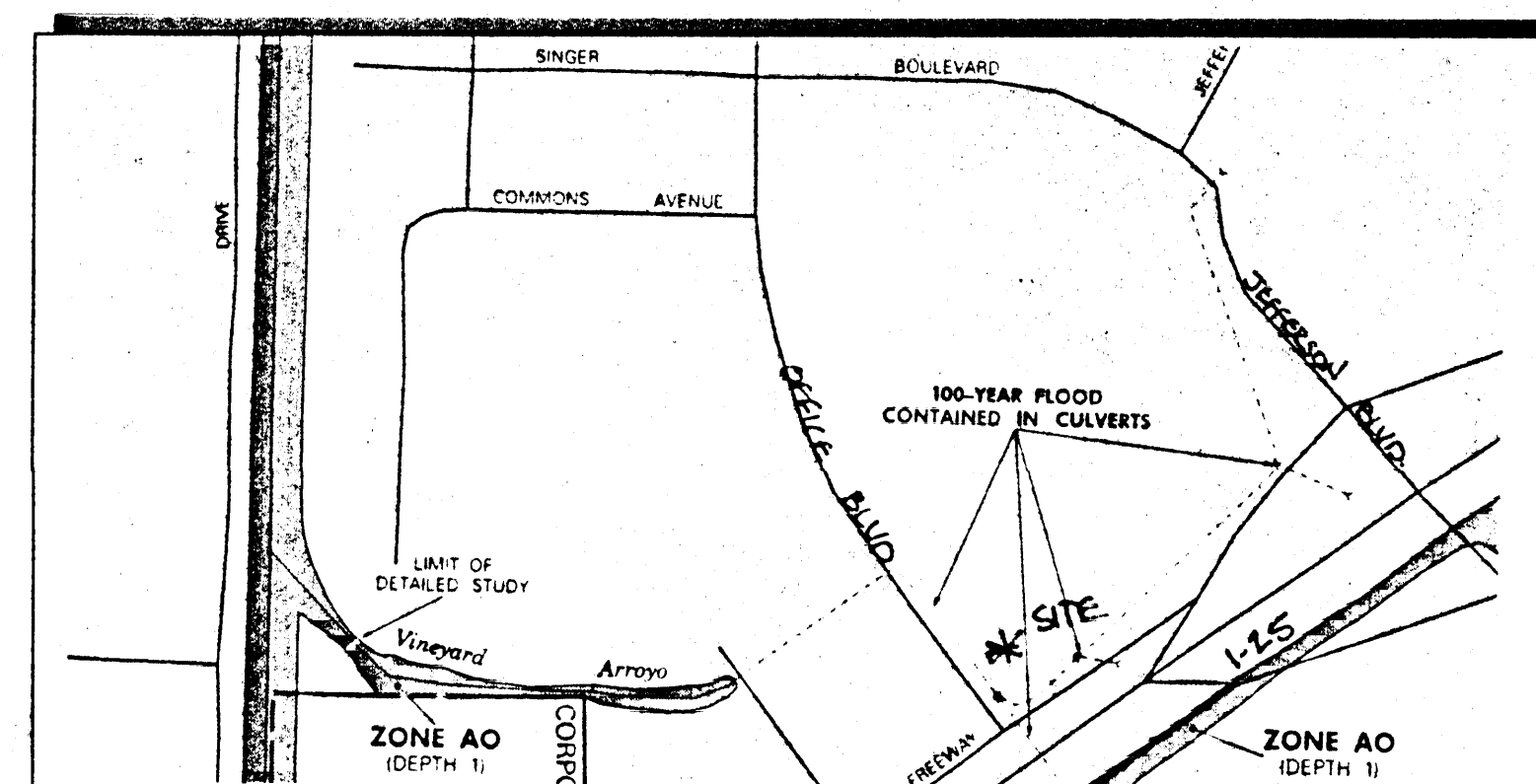
LEGEND

---	SIDEWALK, CURB AND GUTTER (EXISTING, PROPOSED)	LA	LANDSCAPED AREA
---	PROPOSED PAVED DRIVE	PH	PROPOSED FIRE HYDRANT
---	BUILDING (EXISTING, PROPOSED)	TRW	TOP OF RETAINING WALL (1' TO 10' HIGH)
---	PROPERTY LINE	TA	TOP OF ASPHALT
---	EXISTING SPOT ELEVATION	TC	TOP OF CURB
---	PROPOSED SPOT ELEVATION	FL	FLOW LINE
---	EXISTING CONTOUR	FF	FINISHED FLOOR
---	PROPOSED CONTOUR	R/W	RIGHT OF WAY
---	SURFACE FLOW DIRECTION (EXISTING, PROPOSED)	PL	PROPERTY LINE
---	SITE PLAN LIGHTING	PP	POWER POLE
---	NEW 6" SANITARY SEWER	A	ENTRY / EXIT LOCATION
---	NEW STORM SEWER		
---	NEW 10" WATER LINE		
---	EASEMENT		

VICINITY MAP F-17



FIRM MAP #138



GENERAL NOTES

LEGAL LOT 3, JEFFERSON COMMONS II, ALBUQUERQUE, NM
 SURVEYOR FORSTDAUER SURVEYING CO. - RON FORSTDAUER, 1000 ALVARADO DR. NE, ALBUQ 87110 - MAY 1997
 CITY OF ALBUQUERQUE 125-10. A RISING BRASS CAP IN TOP OF A CONCRETE POST FLUSH WITH THE GROUND. THE STATION IS LOCATED ON THE EAST FRONTAGE ROAD OF 1-25, 0.0 MILES NORTH OF ITS INTERSECTION WITH MONTGOMERY BOULEVARD NE. ELEVATION 5125.0 (MSLD)
 TBM TOP OF PLASTIC CAP LOCATED AT THE SOUTHWEST PROPERTY CORNER OF LOT 5 (SEE PLAN ELEVATION 5127.31 (MSLD))
 FLOOD HAZARD PER FIRM PANEL 138 OF 825, THE PROPERTY IS NOT LOCATED WITHIN A FLOOD ZONE.
 OFF-SITE DRAINAGE PER THE DRAINAGE MANAGEMENT PLAN FOR JEFFERSON COMMONS PHASE II, NO OFF-SITE DRAINAGE WILL AFFECT THIS PROPERTY.
 EROSION CONTROL THE CONTRACTOR IS RESPONSIBLE FOR RETAINING ON-SITE ALL SEDIMENT GENERATED DURING CONSTRUCTION BY MEANS OF TEMPORARY EARTH BERMS OR SILT FENCES AT THE LOW POINTS ON THE WEST PROPERTY LINE.

KEYED NOTES

- CONSTRUCT DRIVE ENTRANCE, PROVIDE SMOOTH RIDING TRANSITION. SEE ARCHITECTURAL FOR DIMENSIONS. SEE C.O.A. STD DWG 2420 FOR VALLEY GUTTER DETAIL.
- CONSTRUCT 6" CONCRETE HEADER CURB AT ALL CURB LOCATIONS UNLESS OTHERWISE NOTED. SEE DETAIL (SHEET C-2).
- ROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED. ALL ROOF FLOWS TO BE RELEASED THROUGH PIPES DIRECTLY INTO EXISTING / PROPOSED STORM DRAIN SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
- 6" THICK PCC PAVING THROUGHOUT. SEE C.O.A. STANDARD DRAWINGS #2450 (CONCRETE JOINTS), #2452 (TYPICAL CONCRETE PAVEMENT JOINT PATTERN), AND #2453 (STANDARD PENETRATION - PCC PAVEMENT) FOR ADDITIONAL INFORMATION. BASIN FLOWS TO BE CARRIED WITHIN PARKING AREA TO STORM SEWER SYSTEM AS SHOWN.
- HANDICAP PARKING AREA. CONTRACTOR TO RAMP SIDEWALK DOWN (SLOPE = 1:20 MAX) AT ALL HANDICAP PARKING AREAS. SEE ARCHITECTURAL SITE PLAN FOR ADDITIONAL INFORMATION.
- INSTALL SINGLE TYPE "D" STORM SEWER INLET WITH ALBUQUERQUE GRATE THIS AREA. SEE C.O.A. STANDARD DRAWINGS 2200 AND 2200 FOR ADDITIONAL INFORMATION. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
- ALL SPOT ELEVATIONS WITHIN PAVEMENT AREA REPRESENT TOP OF PAVING UNLESS NOTED. ADD 1/2" TYPICAL FOR TOP OF CURB / TOP OF WALK ELEVATIONS TYPICAL.
- PROVIDE WATERTIGHT CONNECTION TO MASTER STORM SEWER. 150" SYSTEM WITHIN ACCESS DRIVE. MASTER SS PREVIOUSLY INSTALLED AS PART OF MASTER PLAN PROJECT.
- FIELD ADJUST CURB THIS AREA TO AVOID EXISTING STORM INLET. MAINTAIN GRADES WITHIN 1" TYPICAL TO ENSURE FLOWS ACCESS.
- ADJACENT UNDEVELOPED LOT UNDER SAME OWNERSHIP. GRADES SHOWN ARE SCHEMATIC FOR INFORMATION ONLY.
- HIDE/BIKE PATH. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
- CONSTRUCT TEMPORARY ASPHALT CURB BETWEEN LOTS 2 AND 3 AS SHOWN. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
- EXISTING UTILITY EASEMENT (WATER, SEWER, AND / OR SANITARY SEWER).
- EXISTING PERMANENT EASEMENT AS SHOWN ON THE PLAT OF PARCEL 3, DIGITAL PROPERTIES FILED 02/27/96, VOLUME 906, FOLIO 84.
- FREE STANDING RESTAURANT SIGN.
- CONSTRUCT SIDEWALK THIS AREA. SEE ARCHITECTURAL FOR WIDTH, MATERIAL AND ADDITIONAL INFORMATION.
- BICYCLE RACK. SEE ARCHITECTURAL FOR ADDITIONAL INFO.
- CONSTRUCT EXTENDED STEPMALL AS REQUIRED TO ACHIEVE GRADE DIFFERENCE SHOWN. STRUCTURAL DESIGN BY OTHERS. PROVIDE 2" DIA PIPES # 10 O.C. TO DRAIN PATIO FLOWS.
- HIGH POINT IN PAVEMENT THIS AREA AS SHOWN.
- INSTALL 6" TO 24" PVC STORM DRAIN TO CAPTURE ROOF / SITE FLOWS AND DIRECT THEM TO EXISTING STORM SEWER SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2 FOR ADDITIONAL INFORMATION.

CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY THE ARCHITECTS OF ANY DISCREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK. DO NOT SCALE DRAWINGS.



CL WEISS ENGINEERING, INC.
 1000 ALVARADO DR. NE
 ALBUQUERQUE, NM 87110
 TEL: 253-2844
 FAX: 253-2844

ALBUQUERQUE, NM
 INTERSTATE 25
 AT OFFICE BLVD.

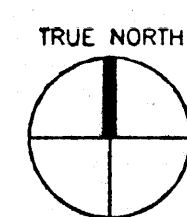
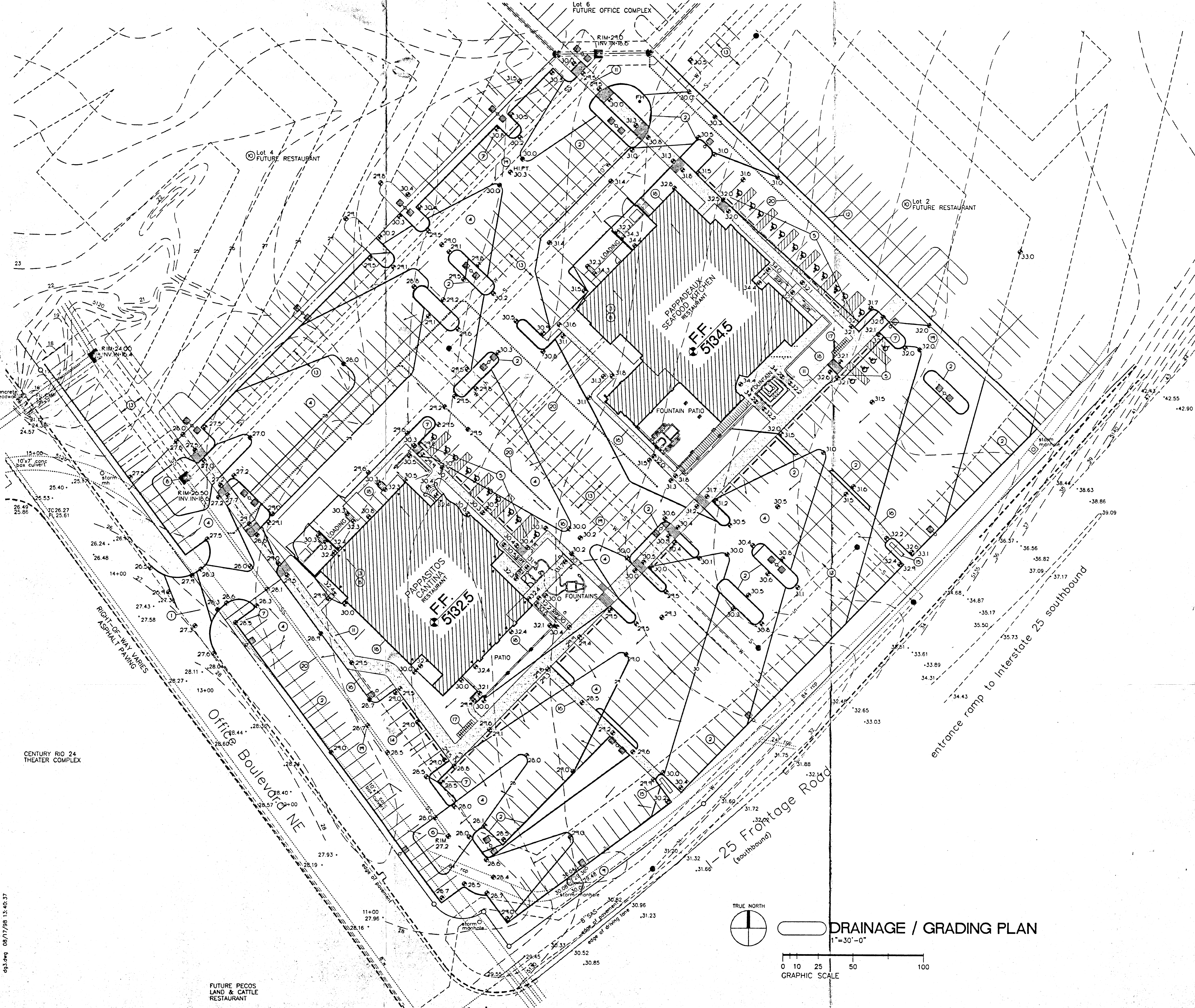
PAPPAS
 PAPPAS & PAPPAS
 1000 ALVARADO DR. NE
 ALBUQUERQUE, NM 87110
 TEL: 253-2844
 FAX: 253-2844

JOB NUMBER
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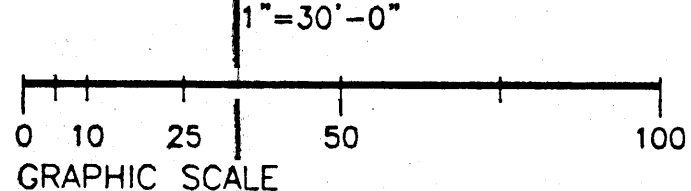
SHEET NUMBER
 C1

OF SHEETS

DATE OF ORIGINAL ISSUE



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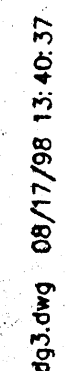


DRAINAGE / GRADING PLAN

1"=30'-0"

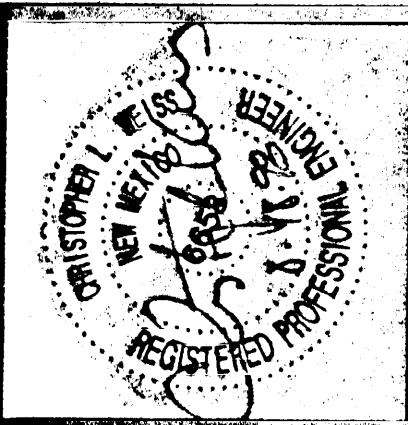
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FUTURE PECOS
 LAND & CATTLE
 RESTAURANT

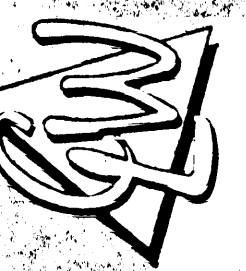


1. SEE ARCHITECTURAL FOR EXACT LOCATIONS OF DOWNSPOUT / 4" DIA. ROOF DRAIN LEADERS 100' TOTAL FOR THIS BUILDING EXTEND ALL ROOF DRAIN LEADERS TO PROPOSED STORM DRAIN SYSTEM SHOWN.
2. SEE ARCHITECTURAL FOR EXACT LOCATIONS OF DOWNSPOUT / 4" DIA. ROOF DRAIN LEADERS 10' TOTAL FOR THIS BUILDING EXTEND ALL ROOF DRAIN LEADERS TO PROPOSED STORM DRAIN SYSTEM SHOWN.
3. TYPICAL 4" ROOF DRAIN LEADER EXTEND TO PROPOSED STORM DRAIN AS SHOWN. SEE CONNECTION DETAIL THIS SHEET FOR ADDITIONAL INFORMATION.
4. INSTALL DOUBLE GLEANOUST FLUSH WITH TOP OF PAVING AT 100' INTERVALS.

CONTRACTOR SHALL VERIFY ALL
CONDITIONS AND DIMENSIONS
AT THE JOB SITE AND NOTIFY
THE ARCHITECTS OF ANY DIMEN-
SIONAL ERRORS, OMISSIONS OR
DISCREPANCIES BEFORE BEGIN-
NING OR FABRICATING ANY WORK
DO NOT SCALE DRAWINGS

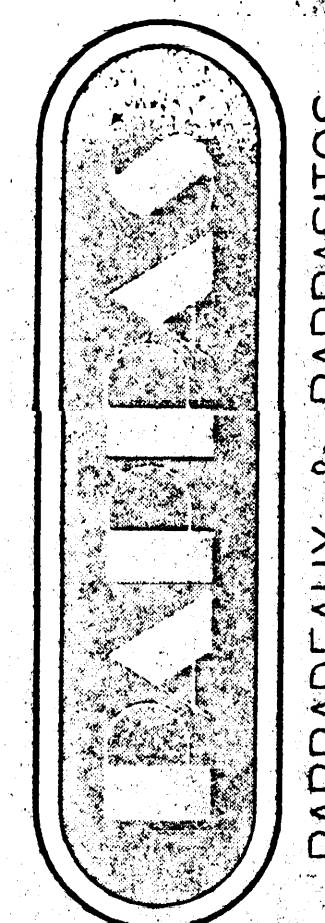


C.L. WEISS ENGINEERING, INC.
POST OFFICE BOX 97 SANDIA PARK, N.M. 87047 - (505) 261-1900
1100 ALVARADO DR NE ALBUQUERQUE, N.M. 87110 - (505) 266-3444



ALBUQUERQUE, NM
INTERSTATE 25
AT OFFICE BLVD.

E.P.C. SUBMITTAL



PAPPADEAUX & PAPPASITOS

NO.	DATE	REVISIONS	BY
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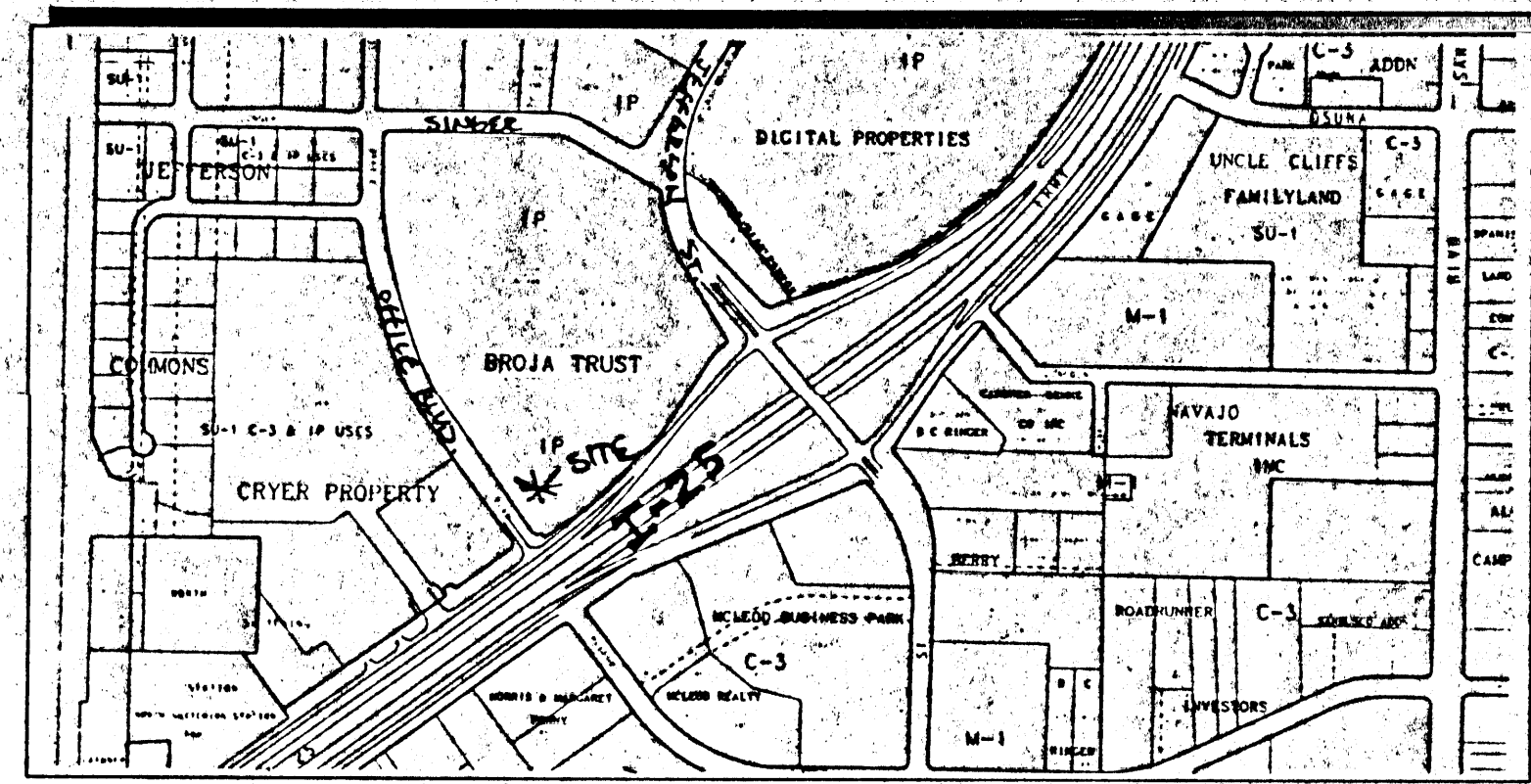
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SHEET NUMBER
C2
OF SHEETS
DATE OF ORIGINAL ISSUE

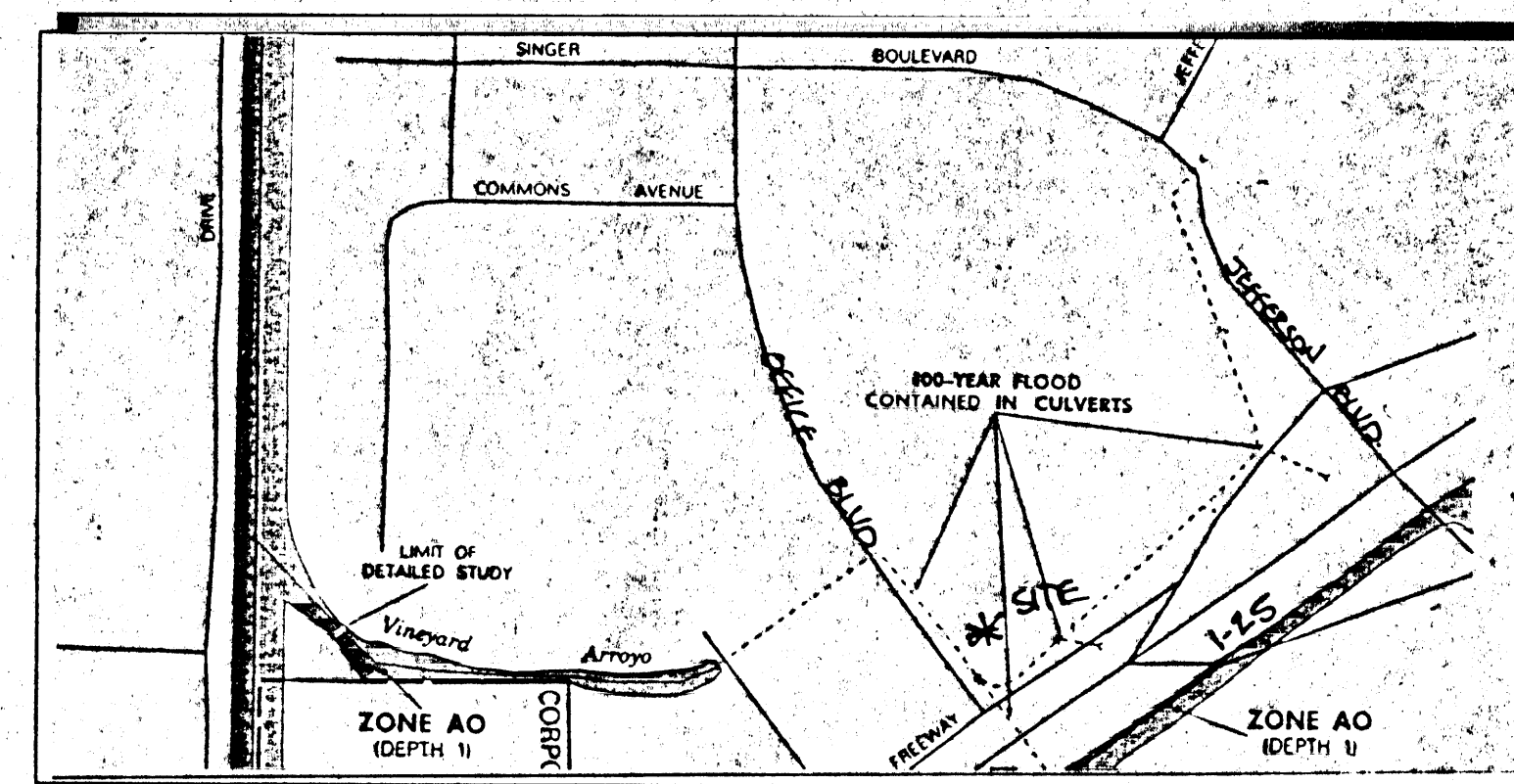
LEGEND

---	SIDEWALK, CURB AND GUTTER (EXISTING, PROPOSED)	LA	LANDSCAPED AREA
---	PROPOSED PAVED DRIVE	PH	PROPOSED FIRE HYDRANT
---	BUILDING EXISTING, PROPOSED	TRW	TOP OF RETAINING WALL (1' 10" HIGH)
---	PROPERTY LINE	TA	TOP OF ASPHALT
---	EXISTING SPOT ELEVATION	TC	TOP OF CURB
---	EXISTING CONTOUR	FL	FLOW LINE
---	PROPOSED SPOT ELEVATION	FF	FINISHED FLOOR
---	PROPOSED CONTOUR	R/W	RIGHT OF WAY
---	SURFACE FLOW DIRECTION (EXISTING, PROPOSED, ROOF)	PL	PROPERTY LINE
---	SITE PLAN LIGHTING	PP	POWER POLE
---	NEW 8" SANITARY SEWER	▲	ENTRY / EXIT LOCATION
---	NEW 10" WATER LINE		
---	EASEMENT		

VICINITY MAP F-17



FIRM MAP #138



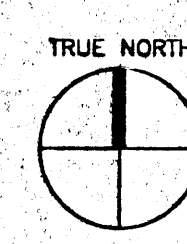
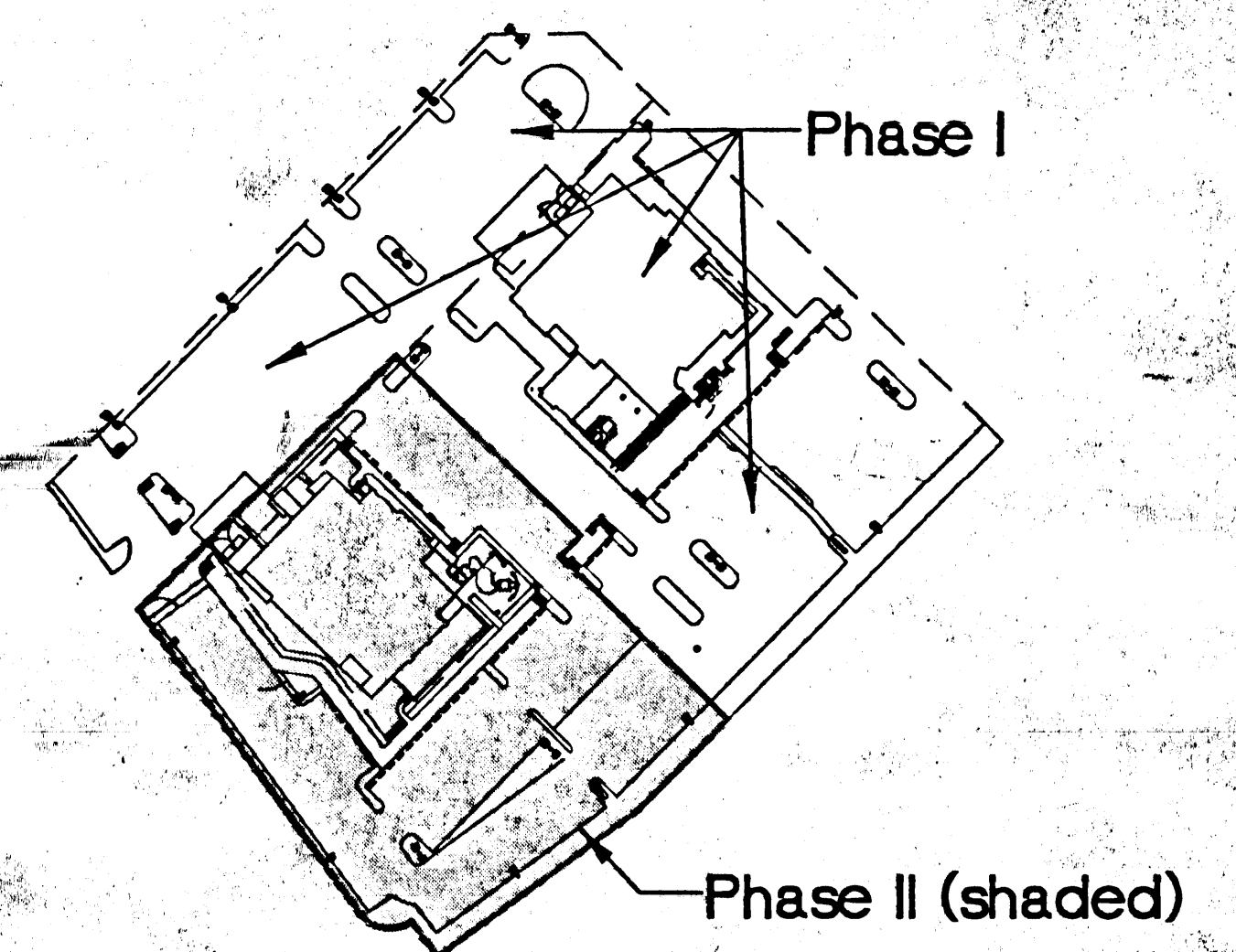
GENERAL NOTES

LEGEND:
LOT 3, JEFFERSON COMMONS II, ALBUQUERQUE, NM
SURVEYOR:
FORSTDAUER SURVEYING CO. - RON FORSTDAUER, 100 ALVARADO DR. NE, ALBUQ. 87110 - MAY 1977
D.M.
CITY OF ALBUQUERQUE 125-18 IS A 100% BRASS CAP IN TOP OF A CONCRETE POST FLUSH WITH THE GROUND. THE STATION IS LOCATED ON THE EAST FRONTAGE ROAD OF I-25, 0.6 MILES NORTH OF ITS INTERSECTION WITH MONTGOMERY BOULEVARD NE. ELEVATION 5057.0 (M5L.D.)
ITEM:
TOP OF PLASTIC CAP LOCATED AT THE SOUTHWEST PROPERTY CORNER OF LOT 5 (SEE PLAN ELEVATION = 5127.31 (M5L.D.))
FLOOD HAZARD:
PER FIRM PANEL 108 OF 825, THE PROPERTY IS NOT LOCATED WITHIN A FLOOD ZONE.
DET-SITE DRAINAGE:
PER THE DRAINAGE MANAGEMENT PLAN FOR JEFFERSON COMMONS PHASE II, NO OFF-SITE DRAINAGE WILL AFFECT THIS PROPERTY.
EROSION CONTROL:
THE CONTRACTOR IS RESPONSIBLE FOR RETAINING ON-SITE ALL SEDIMENT GENERATED DURING CONSTRUCTION BY MEANS OF TEMPORARY EARTH BERM OR SILT FENCES AT THE LOW POINTS ON THE WEST PROPERTY LINE.

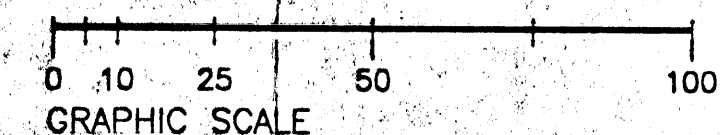
KEYED NOTES

- CONSTRUCT DRIVE ENTRANCE PROVIDE SMOOTH RIDING TRANSITION SEE ARCHITECTURAL FOR DIMENSIONS. SEE C.O.A. STD. DWS. 2420 FOR VALLEY GUTTER DETAIL.
- CONSTRUCT 6" CONCRETE HEADER CURB AT ALL CURB LOCATIONS UNLESS OTHERWISE NOTED. SEE DETAIL SHEET C-10.
- ROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED. ALL ROOF FLOWS TO BE RELEASED THROUGH PIPES DIRECTLY INTO EXISTING / PROPOSED STORM DRAIN SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
- 1" THICK P.C.C. PAVING THROUGHOUT. SEE C.O.A. STANDARD DRAWINGS 12450 (CONCRETE JOINTS) 12452 (TYPICAL CONCRETE PAVEMENT JOINT PATTERN) AND 12453 (STANDARD PENETRATIONS - P.C.C. PAVEMENT) FOR ADDITIONAL INFORMATION. DRAIN FLOWS TO BE CARRIED WITHIN PARKING AREA TO STORM SEWER SYSTEM AS SHOWN.
- HANDICAP PARKING AREA. CONTRACTOR TO RAMP SIDEWALK DOWN SLOPE = 1:20 MAXI AT ALL HANDICAP PARKING AREAS. SEE ARCHITECTURAL SITE PLAN FOR ADDITIONAL INFORMATION.
- INSTALL SINGLE TYPE 'D' STORM SEWER INLET WITH ALBUQUERQUE GRATE THIS AREA. SEE C.O.A. STANDARD DRAWINGS 2250 AND 2250 FOR ADDITIONAL INFORMATION. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
- ALL SPOT ELEVATIONS WITHIN PAVEMENT AREA REPRESENT TOP OF PAVING UNLESS NOTED. ADD C-3 TYPICAL FOR TOP OF CURB / TOP OF WALK ELEVATIONS, TYPICAL.
- PROVIDE WATERTIGHT CONNECTION TO MASTER STORM SEWER. 1501 SYSTEM WITHIN ACCESS DRIVE MASTER 55 PREVIOUSLY INSTALLED AS PART OF MASTER PLAN PROJECT.
- FIELD ADJUST CURB THIS AREA TO AVOID EXISTING STORM INLET. MAINTAIN GRADES WITHIN R.O.W. TO ENSURE FLOWS ACCESS.
- ADJACENT UNDEVELOPED LOT UNDER SAME OWNERSHIP. GRADES SHOWN ARE SCHEMATIC FOR INFORMATION ONLY.
- BIKE/BIKE PATH. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
- CONSTRUCT TEMPORARY ASPHALT CURB BETWEEN LOTS 2 AND 3 AS SHOWN. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
- EXISTING UTILITY EASEMENT (WATER, SEWER, AND / OR SANITARY SEWER).
- EXISTING PERMANENT EASEMENT AS SHOWN ON THE PLAT OF PARCEL 3, DIGITAL PROPERTIES FILED 02/27/76, VOLUME 400, FOLIO 871.
- FREE STANDING RESTAURANT SIGN.
- CONSTRUCT SIDEWALK THIS AREA. SEE ARCHITECTURAL FOR WIDTH, MATERIAL AND ADDITIONAL INFORMATION.
- BICYCLE RACK. SEE ARCHITECTURAL FOR ADDITIONAL INFO.
- CONSTRUCT EXTENDED STENWALL AS REQUIRED TO ACHIEVE GRADE DIFFERENCE SHOWN. STRUCTURAL DESIGN BY OTHERS. PROVIDE 2' DIA. PIPES 10' O.C. TO DRAIN PATIO FLOWS.
- HIGH POINT IN PAVEMENT THIS AREA AS SHOWN.
- INSTALL 10" OR 24" PVC STORM DRAINS (AS NOTED ON UTILITY PLAN) TO CAPTURE ROOF / SITE FLOWS AND DIRECT THEM TO THE EXISTING STORM SEWER SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2 FOR ADDITIONAL INFORMATION.
- FLOWLINE SLOPE WITHIN CONCRETE PAVING. NOTE: CONTRACTOR TO NOTE THAT SLOPE WITHIN CONCRETE PAVING SHALL NEVER BE LESS THAN 0.00007.

PHASE DIAGRAM



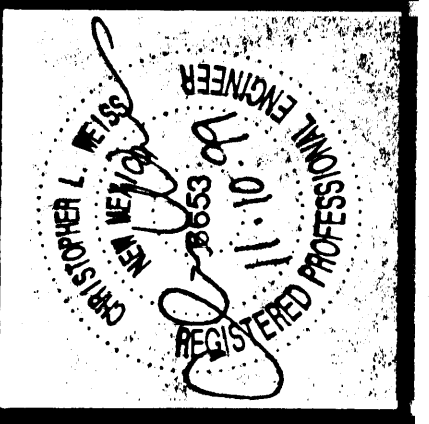
DRAINAGE / GRADING PLAN
1"=30'-0"



C.L. WEISS ENGINEERING, INC.
POST OFFICE BOX 87, SANCTA PAUL, NM 87047 - (505) 281-9800
100 ALVARADO DRIVE, ALBUQUERQUE, NM 87102 - (505) 266-5144

DATE OF THIS ISSUE: November 1999

CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY THE ARCHITECTS OF ANY DISCREPANCIES, OMISSIONS OR DISCREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK. DO NOT SCALE DRAWINGS.



VINCENT
THE VINCENT ASSOCIATION
1000 Technology Blvd. West
Suite 1000
Albuquerque, NM 87102-1000
VINCENT L. VINCENT
Professional Engineer
State of New Mexico
No. 11111

ALBUQUERQUE, NM
I-25 AT OFFICE BLDG.

PAPPAS
PAPPAS SEAFOOD KITCHEN

REVISIONS:
NO. DATE BY

JOB NUMBER
97254.08

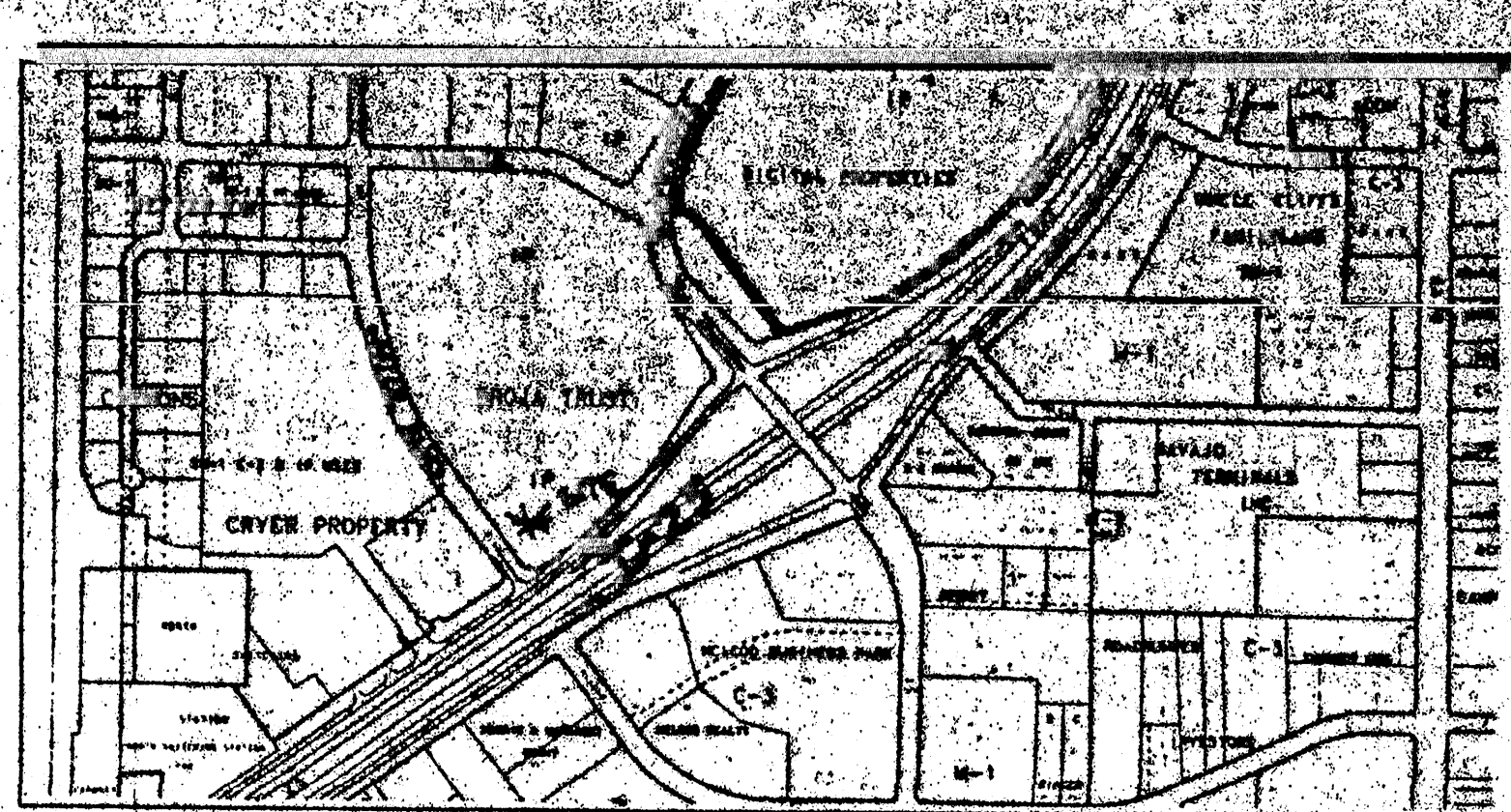
SHEET NUMBER
C1
OF SHEETS

DATE OF ORIGINAL ISSUE

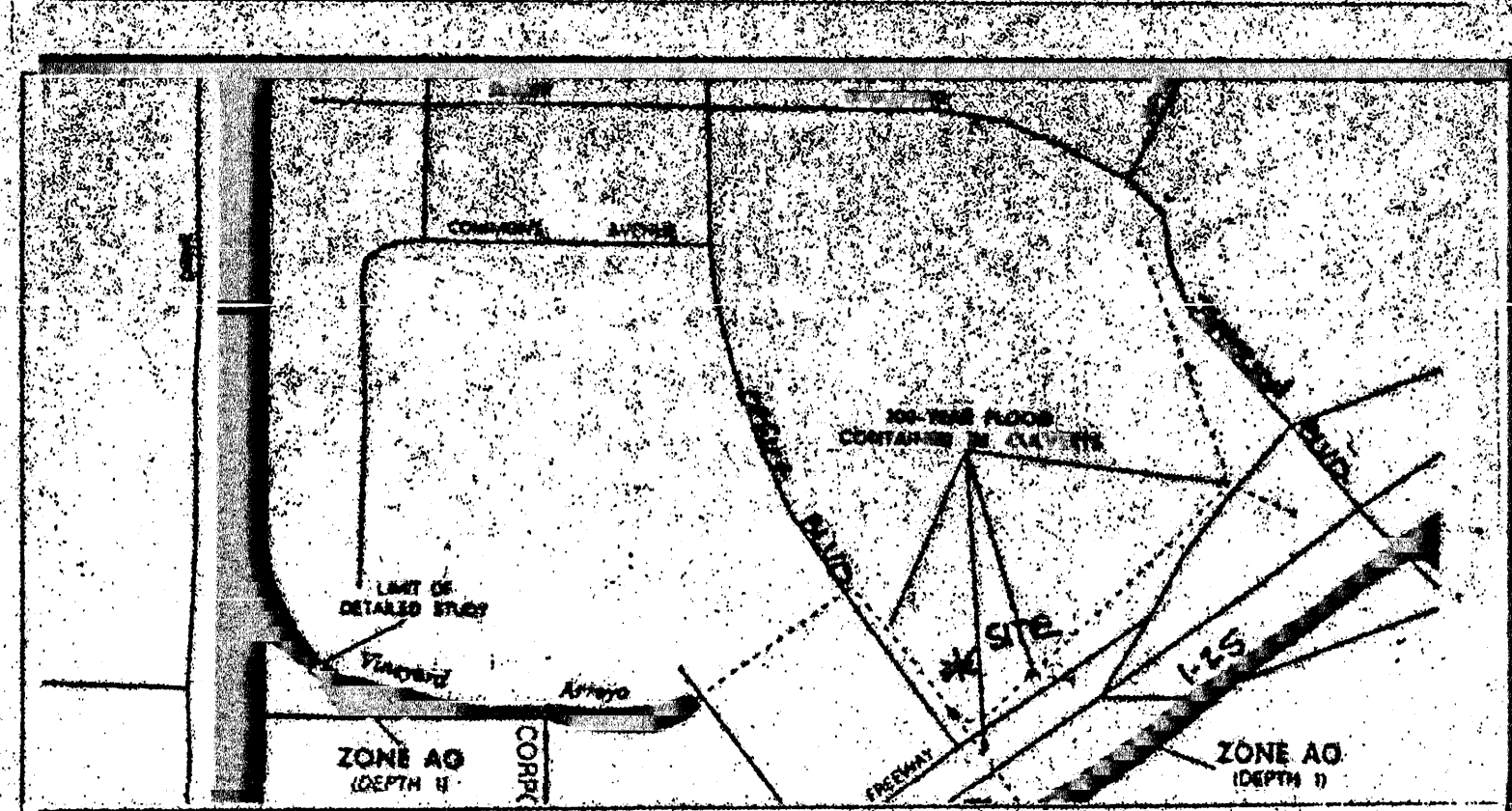
LEGEND

- | | |
|--|---|
| <p>EXISTING DRIVE AND UTILITY
EXISTING PROPOSED</p> <p>PROPOSED DRIVE</p> <p>BUILDING EXISTING PROPOSED</p> <p>PROPERTY LINE</p> <p>EXISTING SPOT ELEVATION</p> <p>EXISTING CONTOUR</p> <p>PROPOSED SPOT ELEVATION</p> <p>PROPOSED CONTOUR</p> <p>SURFACE FLOW DIRECTION
EXISTING PROPOSED ROOM</p> <p>SITE PLAN LIGHTING</p> <p>NEW 6" SANITARY SEWER</p> <p>NEW 10" WATER LINE</p> <p>EASEMENT</p> | <p>LANDSCAPED AREA</p> <p>PROPOSED FIRE HYDRANT</p> <p>TOP OF RETAINING WALL 1'-3" HIGH</p> <p>TOP OF ASPHALT</p> <p>TOP OF CURB</p> <p>FLOW LINE</p> <p>FINISHED FLOOR</p> <p>RIGHT OF WAY</p> <p>PROPERTY LINE</p> <p>POWER POLE</p> <p>ENTRY / EXIT LOCATION</p> <p>AS-BUILT ELEVATION
(30.00)</p> |
|--|---|

VICINITY MAP F-7



FPM MAP 708



GENERAL NOTES

1. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO.

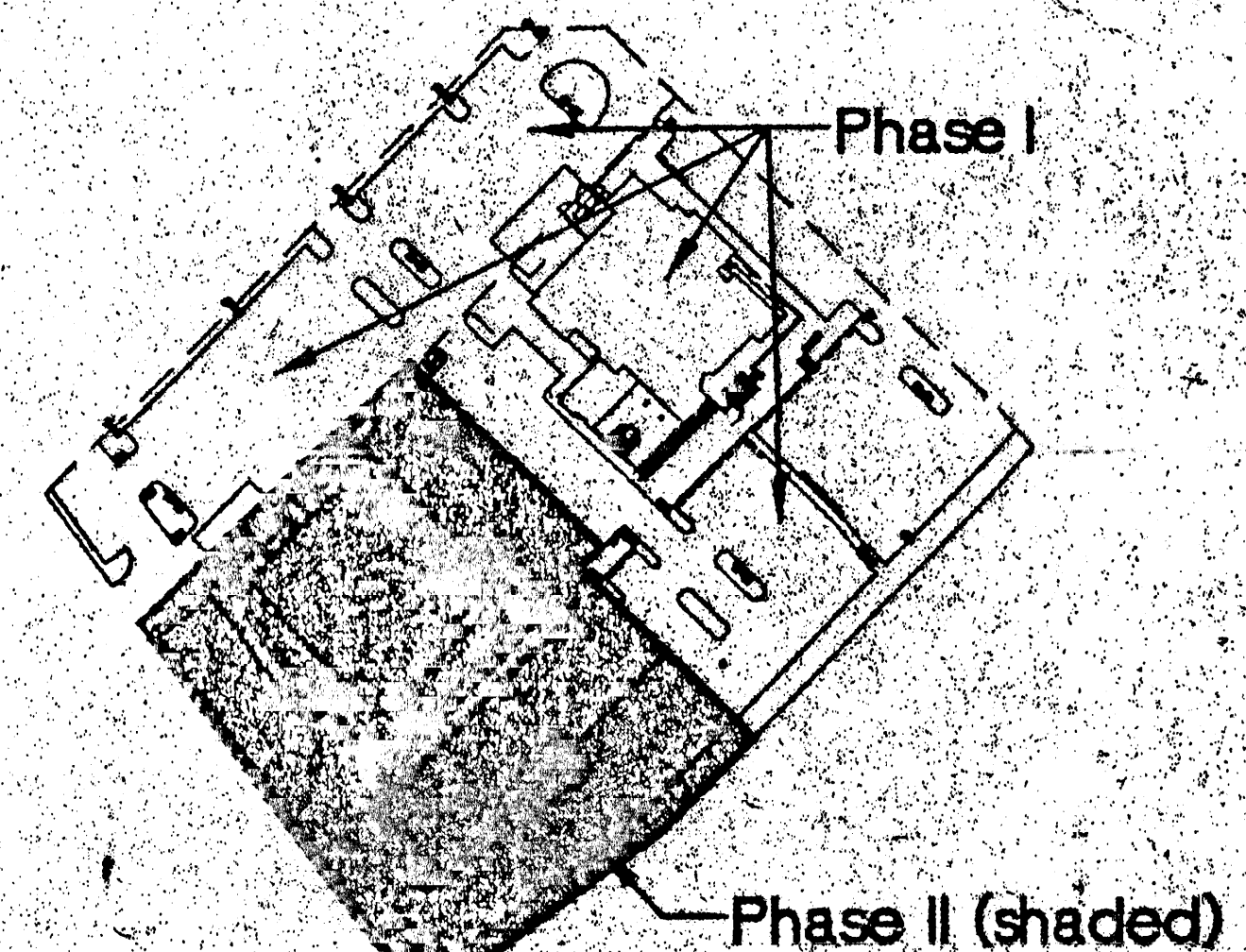
2. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO.

3. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO. THE CITY OF ALBUQUERQUE IS A MAJOR DRAINAGE CITY IN THE STATE OF NEW MEXICO.

KEYED NOTES

1. CONSTRUCT DRIVE ENTRANCE. PROVIDE SMOOTH RIDING TRANSITION. SEE ARCHITECTURAL FOR DIMENSIONS. SEE C.O.A. 512 DWS. 2430 FOR VALLEY BUTTER DETAIL.
2. CONSTRUCT 6" CONCRETE HEADERS AT ALL CURB LOCATIONS UNLESS OTHERWISE NOTED. SEE DETAIL SHEET C-10.
3. ROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED. ALL ROOF FLOWS TO BE RELEASED THROUGH PIPES DIRECTLY INTO EXISTING / PROPOSED STORM DRAIN SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
4. 6" THICK PCC PAVING THROUGHOUT. SEE C.O.A. STANDARD DRAWINGS 12400 (CONCRETE JOINTS), 12400 (STANDARD JOINT PATTERN), 12400 (STANDARD PENETRATIONS), PCC PAVEMENT FOR ADDITIONAL INFORMATION. DRAIN FLOWS TO BE CARRIED WITHIN PAVING AREA TO STORM SEWER SYSTEM AS SHOWN.
5. HANDICAP PARKING AREA. CONTRACTOR TO RAMP SIDEWALK DOWN (SLOPE 1:120 MAX) AT ALL HANDICAP PARKING AREAS. SEE ARCHITECTURAL SITE PLAN FOR ADDITIONAL INFORMATION.
6. INSTALL SINGLE TYPE 10 STORM SEWER INLET WITH ALBUQUERQUE GRATE THIS AREA. SEE C.O.A. STANDARD DRAWINGS 2200 AND 2220 FOR ADDITIONAL INFORMATION. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2.
7. ALL SPOT ELEVATIONS WITHIN PAVING AREA REPRESENT TOP OF PAVING UNLESS NOTED. ADD 0.5" TYPICAL FOR TOP OF CURB / TOP OF WALK ELEVATIONS. TYPICAL.
8. PROVIDE WATER TIGHT CONNECTION TO MASTER STORM SEWER. 8" SYSTEM WITHIN ACCESS DRIVE. WATER AS PREVIOUSLY INSTALLED AS PART OF MASTER PLAN PROJECT.
9. FIELD ADJUST CURB THIS AREA TO AVOID EXISTING STORM INLET. MAINTAIN GRADES WITHIN 5' FROM TO ENSURE FLOWS ADJACENT. MAINTAIN GRADES SHOWN AND SCHEMATIC FOR INFORMATION ONLY.
10. 10' HIDE/BIKE PATH. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
11. CONSTRUCT TEMPORARY ASPHALT CURB BETWEEN LOTS 2 AND 3 AS SHOWN. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
12. EXISTING UTILITY EASEMENT WATER, SEWER, AND / OR SANITARY SEWER.
13. EXISTING PERMANENT EASEMENT AS SHOWN ON THE PLAT OF PARCEL 3. DIGITAL PROPERTIES FILED 02/27/00. VOLUME 100 FOLIO 09.
14. FREE STANDING RESTAURANT SIGN.
15. CONSTRUCT SIDEWALK THIS AREA. SEE ARCHITECTURAL FOR WIDTH MATERIAL AND ADDITIONAL INFORMATION.
16. BICYCLE RACK. SEE ARCHITECTURAL FOR ADDITIONAL INFO.
17. CONSTRUCT EXTENDED STENWALL AS REQUIRED TO ACHIEVE GRADE DIFFERENCE SHOWN. STRUCTURAL DESIGN BY OTHERS. PROVIDE 2" DIA. PIPES 8' O.C. TO DRAIN PATIO FLOWS.
18. HIGH POINT IN PAVING THIS AREA AS SHOWN.
19. INSTALL 10" OR 24" PVC STORM DRAIN AS NOTED ON UTILITY PLAN TO CAPTURE ROOF / SITE FLOWS AND DIRECT THEM TO THE EXISTING STORM SEWER SYSTEM. SEE STORM DRAIN DIAGRAM AND DETAILS ON SHEET C-2 FOR ADDITIONAL INFORMATION.
20. FLOWLINE SLOPE WITHIN CONCRETE PAVING. NOTE CONTRACTOR TO NOTE THAT SLOPE WITHIN CONCRETE PAVING SHALL NEVER BE LESS THAN 0.0050'.

PHASE DIAGRAM



ENGINEER'S CERTIFICATION * DRAINAGE

Pappas Restaurants

AREAS OF MODIFICATION:

- 1. Storm drain inlet installed at low point this area. OK
- 2. Pappas Cantina (bldg. and assoc. walks / parking) not yet constructed

I, Christopher L. Weiss, P.E. hereby certify that the as-built information shown is in substantial compliance with the approved drainage / grading / parking layout plans.



C.L. WEISS ENGINEERING, INC.

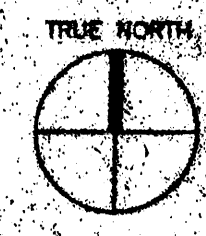
WINCENT

ALBUQUERQUE, NM
25 AT OFFICE BLVD.

PROJECT NO. 97254-08

SHEET NUMBER 1

DATE OF DRAWING 10/2/01



DRAINAGE / GRADING PLAN

1"=30'-0"

GRAPHIC SCALE

AS-BUILT SURVEY-Hydrology

DATE OF SURVEY: OCTOBER 2, 2001

NOTE: ALL AS-BUILT ELEVATIONS (0.00) ARE TOP OF CONCRETE PAVEMENT.

JOAQUIN ARGUELLES, JR. 10-10-01

JOAQUIN ARGUELLES, JR. 10-10-01

1912 SAN JUAN BLVD. SUITE 200

ALBUQUERQUE, N.M. 87102

PHONE (505) 978-0448 CELL (505) 873-2894 OFFICE

S&B SPL FOR CONCRETE LAINT
TEMPORARY WALKWAYS, ETC.
ALL LAYOUT TO BE FROM SP PAPS

