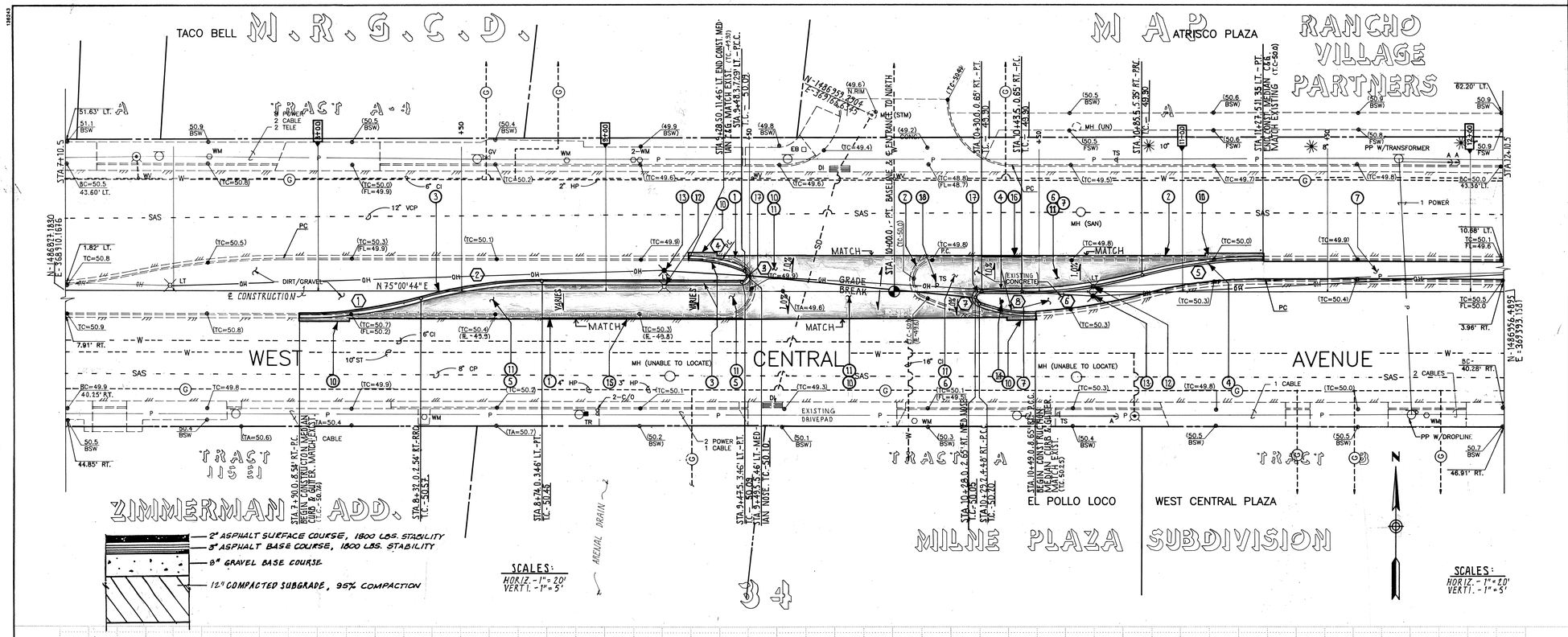
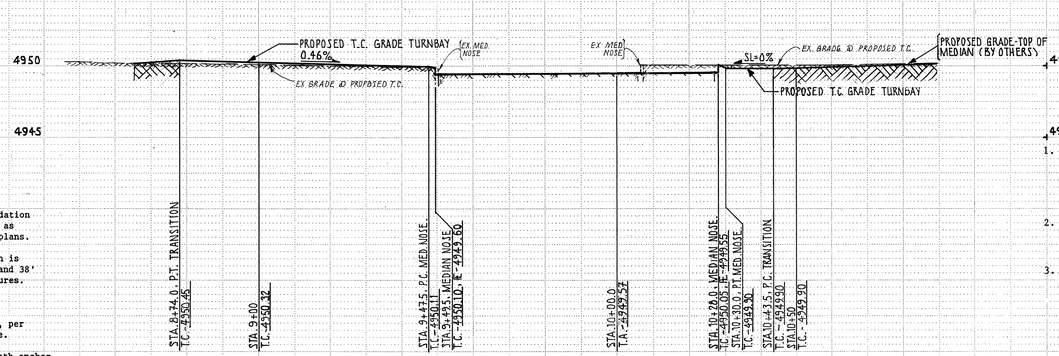
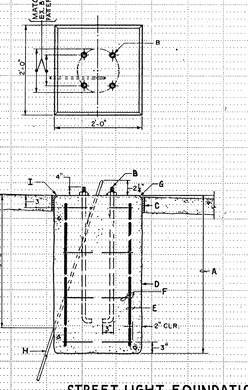


ARTERIAL PAVEMENT SECTION
NTS

DETAIL "A"



FOUND TYPE	INSTALLATION	A	B
—			
II	OVERHEAD WITH 0°-20° DEFLECTION	5'-6"	5'-0"



STREET LIGHT FOUNDATION-TYPE II
NTS

DETAIL "B"

GENERAL NOTES:

1. Street light foundation location shall be as shown on project plans.
2. Type II foundation is for standard 30' and 38' street light fixtures.

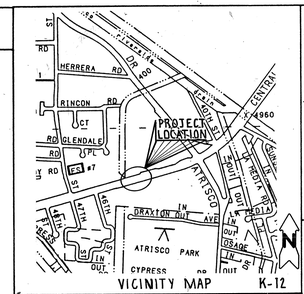
CONSTRUCTION NOTES:

A. Foundation height, per installation table.
B. 1" Dia. x 5'-0" length anchor bolts with leveling nut, galvanized.
C. 1/2" expansion joint material.
D. 4,000 PSI P.C. concrete.
E. #6 rebar at each corner.
F. #4 ties at 12" max O.C.
G. 3/4" chamfer @ exposed edges.
H. 5/8"x8' coppercladd ground rod.
I. Top of foundation shall be level and flush with highest adjacent top of curb grade.

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
DATE

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 - PUBLIC WORKS CONSTRUCTION - 1986.
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
3. 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 ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE ENGINEER. 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 THE SPECIFICATIONS.
4. SHOULD A CONFLICT EXIST BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY FOR ALL PARTIES.
5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTIES DURING CONSTRUCTION. REFER TO SECTION 19 OF THE SPECIFICATIONS.
6. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
7. THE CONTRACTOR MUST OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION CO-ORDINATION DIVISION 48 HOURS PRIOR TO CONSTRUCTION..CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. CONTRACTOR MUST REFER TO SECTION 19 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL.
8. ALL STATIONING SHALL BE BASED ON CONSTRUCTION CENTERLINE.
9. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET.



CONSTRUCTION NOTES

1. Sawcut, remove and dispose of 192LF median C & G.
2. Sawcut, remove and dispose of 176LF median C & G.
3. Install 186LF of median C & G per std. dtl. DWG 2415.
4. Install 129LF of median C & G per std. dtl. DWG 2415.
5. Remove and dispose 55CY of existing median fill, complete (Excavate to proposed subgrade).
6. Remove and dispose 30CY of existing median fill, complete (Excavate to proposed subgrade).
7. Remove and dispose 2425 SF of median concrete complete.
8. ~~Install 48 SF of patterned concrete per std. det. 2400 - DAVIS COLORCRAL #160(SUNDEE RODE).~~
9. ~~Install 48 SF of patterned concrete per std. det. 2400, DAVIS COLORCRAL #160(SUNDEE RODE).~~
10. Sawcut, remove and dispose 167SY arterial A.C. pavement.
11. Install 447SY of A.C. pavement complete with base & subgrade (including fill if necessary) per detail "A".
12. Remove & dispose existing Street light foundation complete. (Pole and fixture to be relocation to new foundation by others.)
13. Install new street light foundation per detail "B". (Existing pole to be relocated to this foundation by others.)
14. Install 4" PVC sleeve for future "NO U TURN" sign, per DWG 2501 note J.
15. Apply 4" solid white turn lane delineation stripe from sta. 8+74 to 9+48.0 per N.M.S.H.D. std spec. sec. 704.
16. Apply 4" solid white turn lane delineation stripe from sta. 10+30 to 10+44.0 per N.M.S.H.D. std spec. sec. 704.
17. Paint bull nose yellow, per N.M.S.H.D. std spec sec 704.
18. Relocate existing sign 23' east in the sleeve per note 14.

CURVE DATA

NO.	R	Δ	L
1	150'	16°15'37"	42.57'
2	150'	16°15'37"	42.57'
3	2'	156°26'37"	5.27'
4	50'	23°33'23"	25.27'
5	150'	16°15'37"	42.57'
6	150'	16°15'37"	42.57'
7	2'	156°26'37"	5.27'
8	50'	23°33'23"	25.27'

APPROVED FOR CITY ENGINEER 2-22-91 DATE

STATION EQUATION - 10+00 =
BM Z-K12B, N60°03'03"W, 1,012.3';
N-1486902.0530, E-369189.8191

AS BUILT INFORMATION

CONTRACTOR		
WORK STAKED BY		DATE
INSPECTORS ACCEPTANCE BY		
FIELD VERIFICATION BY		DATE
DRAWINGS CORRECTED BY		DATE
RECORDED BY		DATE
NO		

BENCH MARKS
N-1486227.15 , E-370186.93
B.M. Z-K12 B LOCATED AT INTERSECTION OF CENTRAL AVENUE & ATRISCO DRIVE SW.
@ SOUTHWEST CURB RETURN.
3-1/4" ALUMINUM TABLET STAMPED - "A.C.S., Z-K12 B, 1983" SET IN A DRILL HOLE FLUSH W/ TOP OF CURB. ELEV. 4954.92
CITY OF ALBUQUERQUE BERNALILLO COUNTY NEW MEXICO

MICRO-FILM INFORMATION

RECORDED BY		DATE
NO		

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE
	ALBUQUERQUE SURVEY CO.	6/30

ENGINEER'S SEAL

REMARKS

REVISIONS

NO.	DATE	BY

DESIGN

DESIGNED BY	ED ADAMS	DATE 1/25/91
DRAWN BY	M J ZAMORA	DATE 1/25/91
CHECKED BY	ED ADAMS	DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE:
WEST CENTRAL MEDIAN RECONSTRUCTION
PLAN & PROFILE-STA.7+90.00 TO STA.11+25.5 & DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		2-20-91	WATER		2-14-91
Trans. Dev		2-20-91	WASTEWATER		2-14-91
			PARKS & RECREATION		
HYDROLOGY					

DRAWING NO.	MAP NO.	SHEET	OF
4185	K-12	1	1