

SCANNED
BY: PLN

CONSTRUCTION PLANS FOR EMBASSY SUITES HOTEL WOODWARD PLACE MEDIAN MODIFICATIONS ALBUQUERQUE, NEW MEXICO

26-0073-01 b1a

INDEX

SHEET NUMBER	DESCRIPTION
1	COVER SHEET
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5-7	WOODWARD PLACE CONSTRUCTION PLAN & PROFILE

APPROVED AS RECORD DRAWINGS
DESIGN REVIEW SECTION
CITY ENGINEER
DATE: 2/15/06

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, David A. Kordoloff of the firm of AMEC Earth and Environmental, Inc., a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been observed and tested by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Engineer and that the original design intent of the approved plans has been met, except as noted by me on the "as-built" construction drawings. This Certification is based on site observations and tests by me or personnel under my direction and survey information provided by Ronald A. Forstbauer, NMPS number 6126.

9-26-05

SURVEYOR'S CERTIFICATION

I, Ronald A. Forstbauer, a duly qualified Licensed Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that the "as-built" information shown on these drawings was obtained from field construction and "as-built" surveys performed by me or under my supervision, that the "as-built" information shown on these drawings was added by me or under my supervision and that this "as-built" information is true and correct to the best of my knowledge and belief. "As-built" verification, as indicated herein, is based on field surveying performed September 20, 2005. Forstbauer Surveying LLC is not responsible for any of the design concepts, calculations, engineering, or intent of the record drawings.

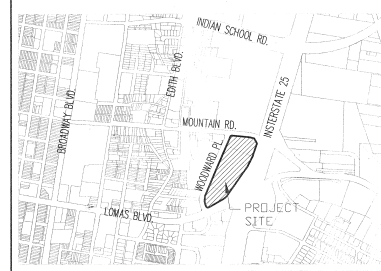
Ronald A. Forstbauer, P.L.S. 6126

CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS.
2. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR CONSTRUCTION OBSERVER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
3. ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
4. DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL, AND UNSUITABLE MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE CONSTRUCTION OBSERVER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND Haul THEREOF SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.

5. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING THE EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION OBSERVER.
6. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY COSTS INCURRED FOR REPAIRS SHALL BE THE COST OF THE CONTRACTOR.
7. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC Lanes. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.
8. THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (I.E. BARRICADING, SURFACE DISTURBANCES).
9. THE CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE AT HIS EXPENSE ANY AND ALL PROPERTY CORNERS DESTROYED DURING CONSTRUCTION. ALL PROPERTY CORNERS MUST BE RESET BY A REGISTERED LAND SURVEYOR.
10. ALL PERMANENT PAVEMENT MARKINGS AND TRAFFIC SIGNALING SHALL BE FURNISHED BY THE CONTRACTOR FOR PLAN.

11. THE CONTRACTOR SHALL FOLLOW THE CONSTRUCTION TRAFFIC CONTROL AND SIGNALING PLAN PROVIDED HEREIN. THE CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE, TRAFFIC ENGINEERING DEPARTMENT, PRIOR TO BEGINNING ANY CONSTRUCTION WORK ON OR ADJACENT TO EXISTING STREETS.
12. ALL BARRICADES AND CONSTRUCTION SIGNALING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), U.S. DEPARTMENT OF TRANSPORTATION, LATEST EDITION.
13. THE CONTRACTOR SHALL MAINTAIN ALL CONSTRUCTION BARRICADES AND SIGNALING AT ALL TIMES. THE CONTRACTOR SHALL VERIFY THE PROPER LOCATION OF ALL BARRICADES AT THE END AND BEGINNING OF EACH DAY.
14. ALL SAWDUST PAVEMENT SHALL HAVE A UNIFORM EDGE AND BE SPRAYED WITH TACK.
15. WHEN ABUTTING NEW CURB AND GUTTER TO EXISTING PAVEMENT, A 1" WIDE SECTION OF EXISTING PAVEMENT ADJACENT TO THE CURB AND GUTTER SHALL BE SAWED, REMOVED, AND REPLACED AS PER THE STANDARD SPECIFICATIONS.
16. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENTS, PAVEMENT MARKINGS, CURB & GUTTER, DRIVE PAVES, WHEELCHAIR RAMPS, AND SIDEWALK DURING CONSTRUCTION. AHEAD FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS AND SHALL REPAIR OR REPLACE PER CDD STANDARDS, AT HIS OWN EXPENSE.
17. FOR STORM DRAIN CONSTRUCTION, RCP PIPE JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.



VICINITY MAP
J-15-2


NOTICE TO CONTRACTORS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
2. 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, 1988 EDITION, AS REVISED THROUGH LATEST (P).
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (282-1999) FOR LOCATION OF EXISTING UTILITIES.
4. 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 IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADE PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION COORDINATION ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
6. ALL WORK EFFECTING ARTERIAL ROADWAYS REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
7. ALL STREET STOPPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR TO THE SAME LOCATION AS WAS EXISTING, OR AS INDICATED BY THIS PLAN SET.
8. CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND REPAIR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE PAVED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
9. CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS CONSTRUCTED" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
10. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
11. CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE WATER UTILITY DIVISION (957-8000) SEVEN (7) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER OR SEWER UTILITIES. EXISTING VALVES TO BE OPERATED BY CITY PERSONNEL ONLY. CONTRACTOR SHALL CONTACT THE WATER SYSTEMS DIVISION SEVEN (7) WORKING DAYS PRIOR TO NEEDING VALVES TURNED ON OR OFF.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☐ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☐ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURN SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSIONED FOR A DRIVEWAY, THE DRIVEWAY SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☐ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

DRB #1000060

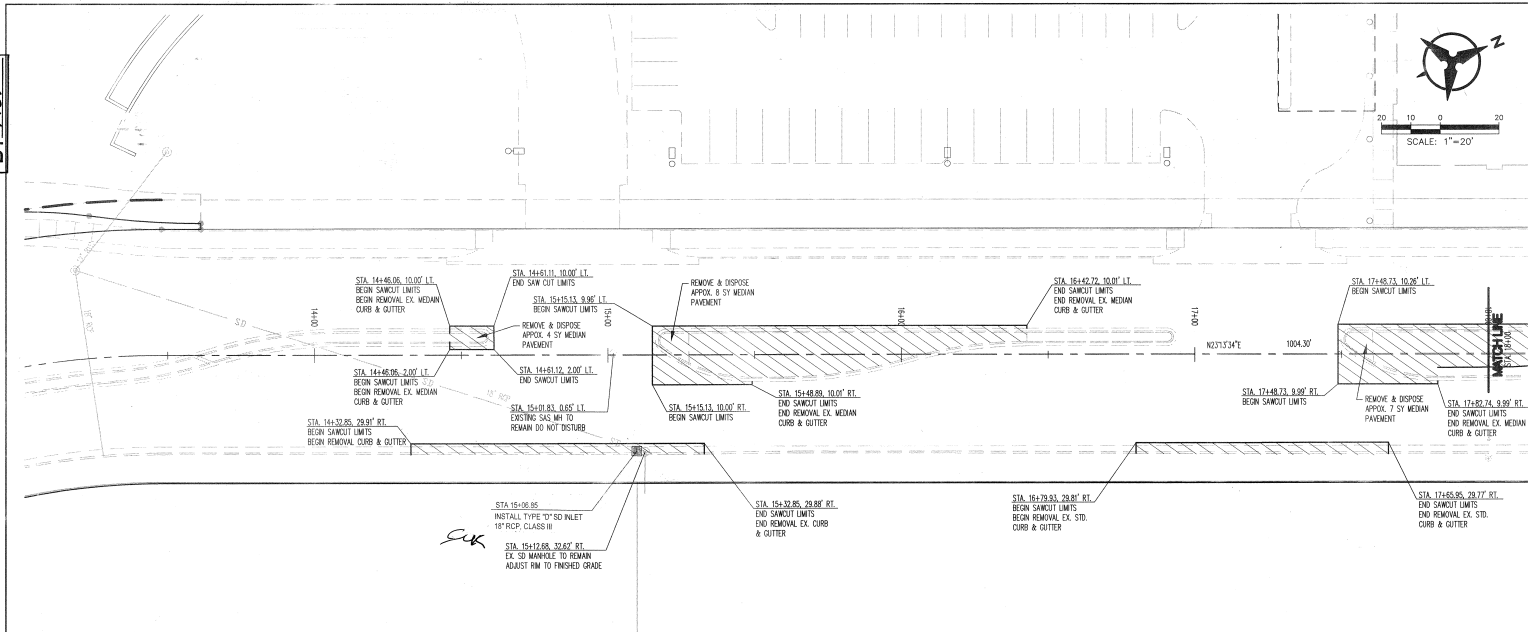
REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS	ENGINEER	DATE	*****	
		DRC Chairman	8-20-04	APPROVED FOR CONSTRUCTION		
		Transportation	7-20-04			
		Water/Wastewater	7-15-04			
		Hydrology	7-15-04			
		Const. Coord.	7-20-04			
City Project No.		708381		Sheet 1 of 7		

Bohannon & Huston
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
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BHI JOB NO. 030190

JUNE 2004

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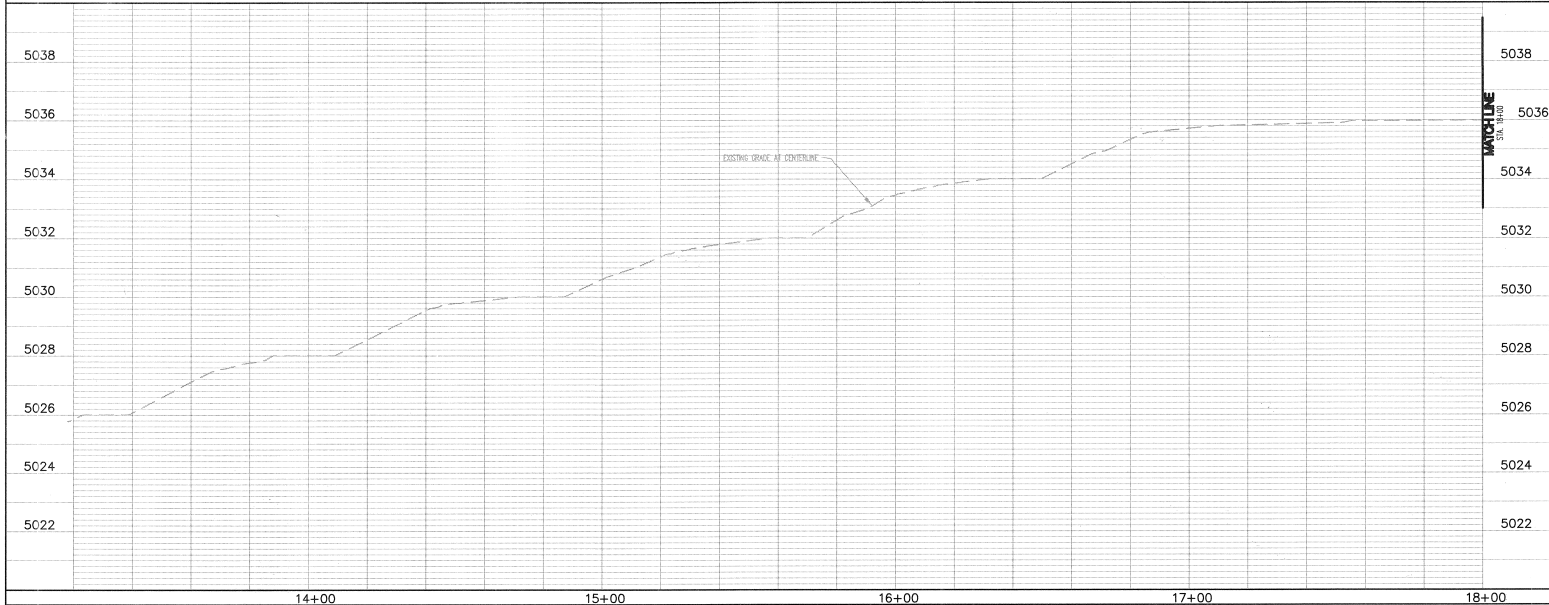


NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
2. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
3. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
4. CONTRACTOR SHALL PROVIDE THE INSPECTORS, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
5. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
6. ANY DAMAGE TO THE EXISTING FACILITIES (CURB & GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
7. REMOVAL OF THE EXISTING CURB & GUTTER SHALL BE AS PER CDA STD. DMC 2415 (SAW CUT ONLY).
8. STRIPING DEMOLITION SHALL BE ACCOMPLISHED BY WATER BLASTING OR SURFACE PLANING OF THE ROADWAY TO A MAXIMUM DEPTH OF .25 INCHES AND FOR A WIDTH EQUAL TO TWO TIMES THE WIDTH OF THE STRIPE OR MARKING TO BE REMOVED.
9. FOR STORM DRAIN CONSTRUCTION: ALL RCP JOINTS SHALL NOT BE GROUDED PRIOR TO FINAL INSPECTION. FINAL INSPECTION SHALL DETERMINE WHICH JOINTS ARE TO BE GROUDED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.

DEMOLITION AREA

WOODWARD PLACE N.E.



AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACT NO.	DATE	NO.	DATE	NO.	DATE		
10-10-10	10/10/10	10-10-10	10/10/10	10-10-10	10/10/10		
CONTRACTOR: <i>Bohannon & Huston</i>		Geographic Position (NAD 1977)		BY: <i>John S. Bohannon</i>		14771	
N.M. State Plane Coordinates (Central Zone)		X= 386,623.92 Y= 1,688,959.09 Elev. 5080.385 (NAD 1974)		REVISIONS		No. Date	
UTM Zone 14QUD		UTM Zone 14QUD		DESIGN		By: <i>John S. Bohannon</i>	
UTM Zone 14QUD		UTM Zone 14QUD		CHECKED		Date: 6/24/04	
UTM Zone 14QUD		UTM Zone 14QUD		DESIGNED		Drawn By: <i>John S. Bohannon</i>	
UTM Zone 14QUD		UTM Zone 14QUD		CHECKED		Date: 6/24/04	
UTM Zone 14QUD		UTM Zone 14QUD		DESIGNED		Checked By: <i>John S. Bohannon</i>	
UTM Zone 14QUD		UTM Zone 14QUD		CHECKED		Date: 6/24/04	
UTM Zone 14QUD		UTM Zone 14QUD		DESIGNED		Checked By: <i>John S. Bohannon</i>	
UTM Zone 14QUD		UTM Zone 14QUD		CHECKED		Date: 6/24/04	

Bohannon & Huston
County of 7200 Jefferson St. NE Albuquerque, NM 87109-4335
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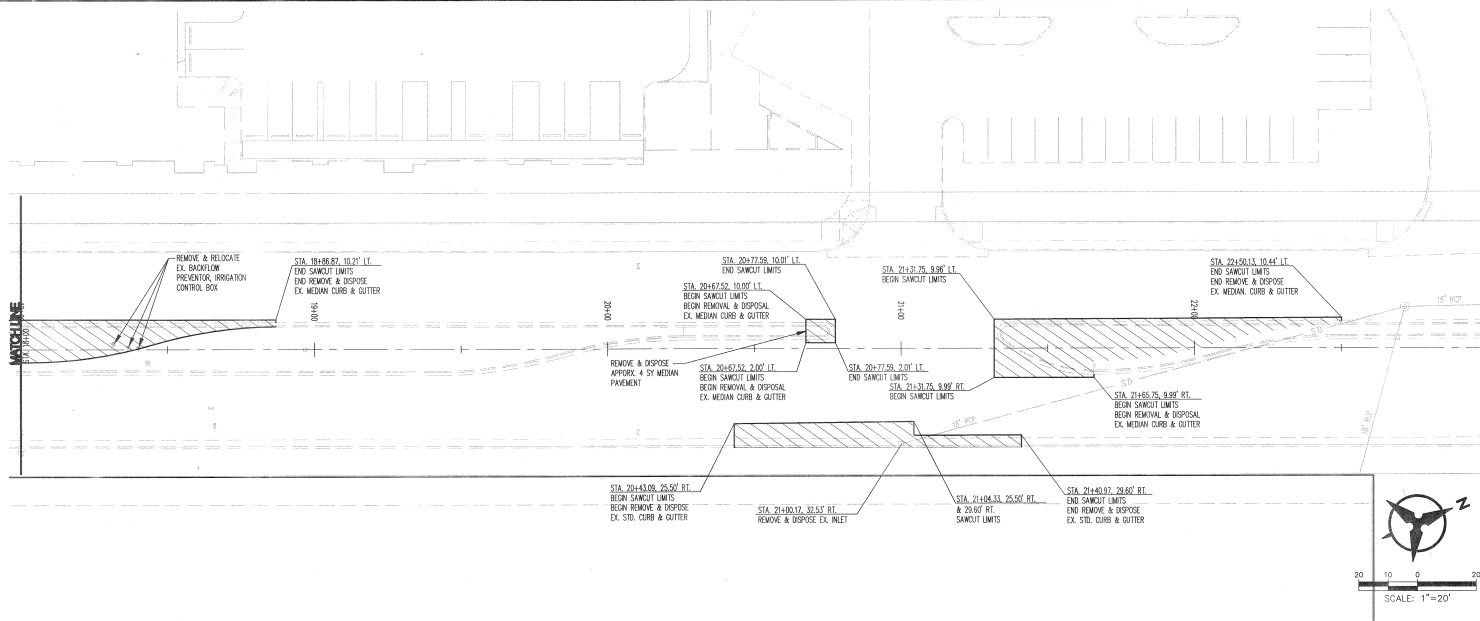
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

EMBASSY SUITES HOTEL
WOODWARD PLACE N.E.
DEMOLITION PLAN & PROFILE

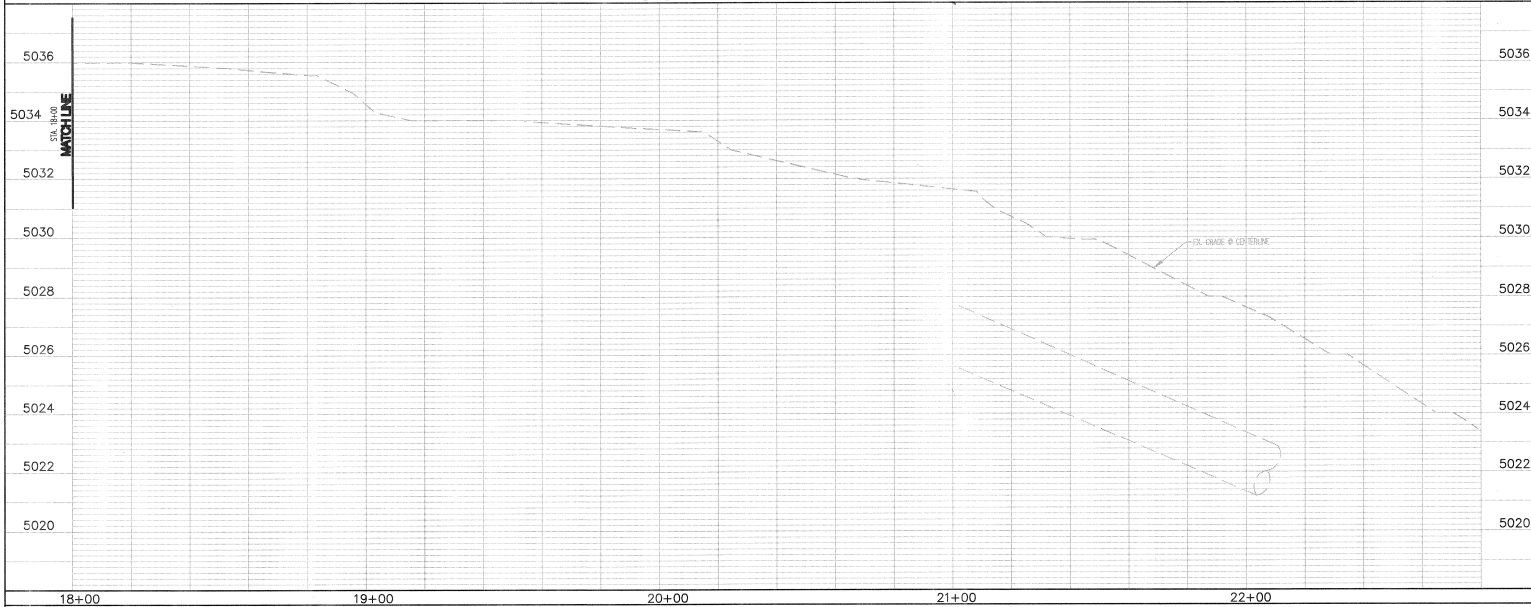
Design Review Committee: *APPROVED*
City Engineer Approval: *APPROVED*
City Engineer: *John S. Bohannon*

City Project No. 708381 Zone Map No. J-15-Z Sheet 3 of 7

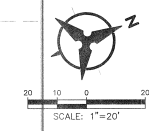
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WOODWARD PLACE N.E.



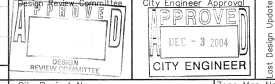
- NOTES**
1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
 2. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
 3. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
 4. CONTRACTOR SHALL PROVIDE THE INSPECTORS, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
 5. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
 6. ANY DAMAGE TO THE EXISTING FACILITIES (CURB & GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
 7. REMOVAL OF THE EXISTING CURB & GUTTER SHALL BE AS PER CDA STD. DWG. 245 (SANICUT ONLY).
 8. STRIPING ERADICATION SHALL BE ACCOMPLISHED BY WATER BLASTING OR SURFACE PLANING OF THE ROADWAY TO A MAXIMUM DEPTH OF .25 INCHES AND FOR A WIDTH EQUAL TO TWO TIMES THE WIDTH OF THE STRIPE OR WARNING TO BE REMOVED.
 9. FOR STORM DRAIN CONSTRUCTION: ALL RCP JOINTS SHALL NOT BE GRADE PRIOR TO FINAL INSPECTION. FINAL INSPECTION SHALL DETERMINE WHICH JOINTS ARE TO BE GRADED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.



AS-BUILT INFORMATION				BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL													
CONTRACT NO.		14110		AS 3 1/4"		Aluminum disk stamped 9-15, 1987		FIELD NOTES		NO.		DATE		BY		REMARKS		REVISIONS		DESIGN	
DESIGNED BY		AMEC		Geographic Position (NAD 1927)		N.M. State Plane Coordinates (Central Zone)		X = 386,623.95 Y = 1,488,559.02 Elev. 5080.385 (NVD 1928)		Ground-to-Ground Factor: 0.9996130, ad = -0.01314"		Located 0.29 miles east on Lomas from centerline 1-25.		DATE		7/14		DATE		7/14	
CHECKED BY		AMEC		MICRO-FILM INFORMATION		RECORDED BY		NO.		DATE		7/14		7/14		7/14		7/14		7/14	

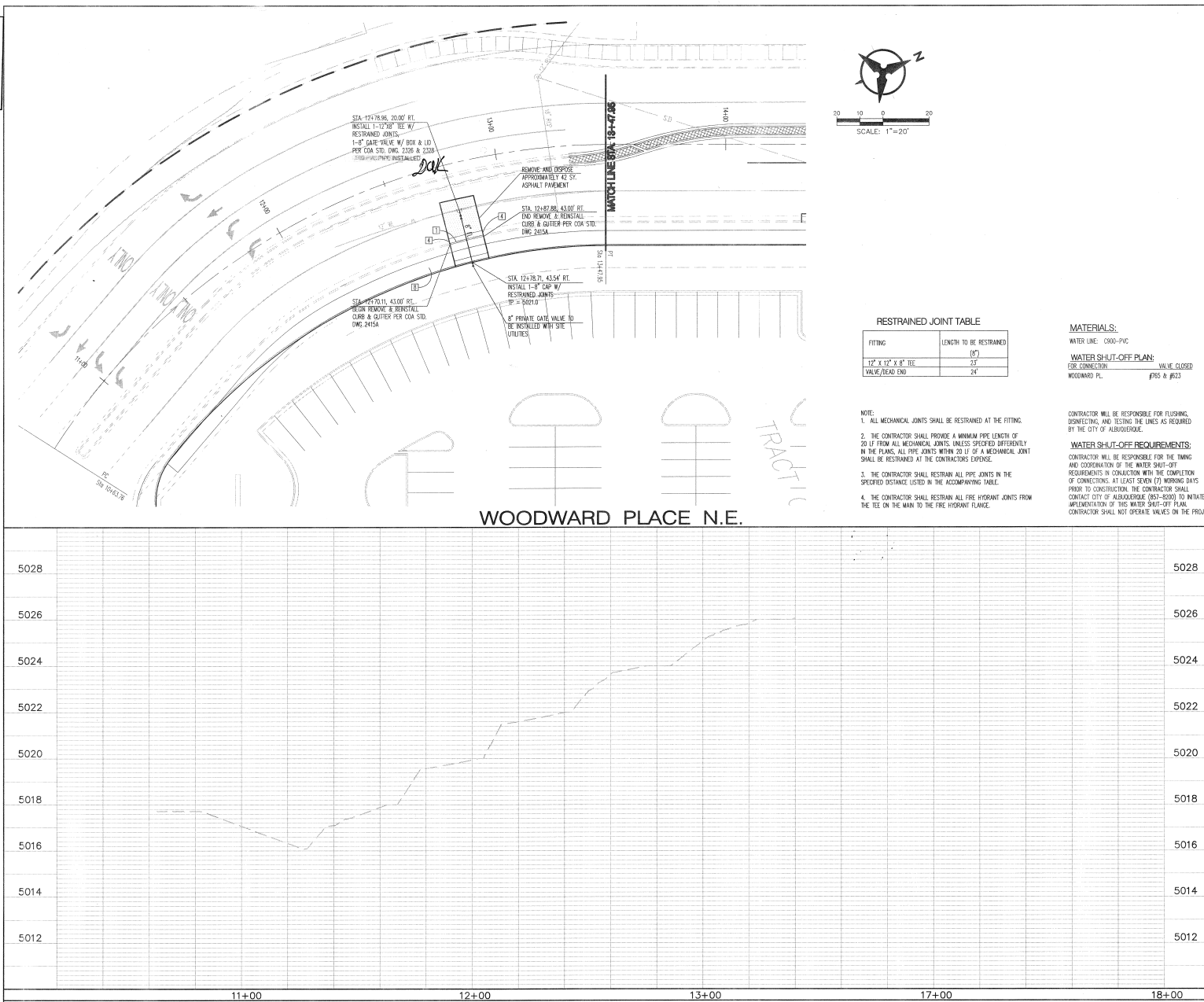
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 PUBLIC WORKS DEPARTMENT
 ENGINEERING DEVELOPMENT GROUP
 EMBASSY SUITES HOTEL
 WOODWARD PLACE N.E.
 DEMOLITION PLAN & PROFILE



City Project No. 708381 Zone Map No. J-15-Sheet 4 OF 7

SCANNED
BY *PLW*



NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
2. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT ALL UTILITY CONDUITS AND EXISTING LINES.
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5. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
6. ANY DAMAGE TO THE EXISTING FACILITIES (CURB & GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
7. REMOVAL OF THE EXISTING CURB & GUTTER SHALL BE AS PER COA STD. DWG. 2454 (SHOULDER ONLY).
8. STRIPING ERADICATION SHALL BE ACCOMPLISHED BY WATER BLASTING OR SURFACE PLANING OF THE ROADWAY TO A MAXIMUM DEPTH OF .25 INCHES AND FOR A WIDTH EQUAL TO TWO TIMES THE WIDTH OF THE STRIPE OR MARKING TO BE REMOVED.
9. FOR STORM DRAIN CONSTRUCTION, ALL RCP JOINTS SHALL NOT BE GROUDED PRIOR TO FINAL INSPECTION. FINAL INSPECTION SHALL DETERMINE WHICH JOINTS ARE TO BE GROUDED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.

LEGEND

- EX. SAS MANHOLE
- NEW ASPHALT CONCRETE PAVEMENT, SEE PAVEMENT SECTION ON SHEET 6
- 4" CONCRETE MEDIAN PAVEMENT COLORED AND PATTERNERD PER COA STD. DWG. 2408
- EX. SD INLET
- PROPOSED MEDIAN CURB & GUTTER

KEYED GENERAL NOTES

- [1] INSTALL STD. CURB AND GUTTER AS PER COA STD. DWG. 2454.
- [2] CONTRACTOR SHALL INSTALL REFLECTORIZED YELLOW PAINT ON MEDIAN CURBS FROM PG TO PT AT MEDIAN OPENINGS.
- [3] INSTALL COLORED PATTERNERD CONCRETE
- [4] MATCH TO EXISTING CURB PER COA STD. DWG. 2454.
- [5] ALL EXISTING PLANT MATERIAL DISTURBED DURING CONSTRUCTION SHALL BE REPLACED WITH LIKE KIND. EXISTING IRRIGATION SHALL BE CAPPED DURING CONSTRUCTION. ANY AND ALL EXISTING IRRIGATION LATERALS LINES AND DWP ASSEMBLY DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH LIKE KIND.
- [6] INSTALL SPECIAL HANDCAP RAMP PER DETAIL THIS SHEET.
- [7] INSTALL 6" CONCRETE VALLEY GUTTER PER COA STD. DWG. 2420.
- [8] 6" CONCRETE SIDEWALK BUILT UNDER SEPARATE CONTRACT.

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**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP**

**EMBASSY SUITES HOTEL
WOODWARD PLACE N.E.
PAVING PLAN & PROFILE**

Design Review Committee: **APPROVE**
City Engineer Approval: **APPROVE**
DEC - 3 2004
CITY ENGINEER

City Project No. **708381** Zone Map No. **J-15-Z** Sheet **5** of **7**

Designed By: **609** DATE: **6/04**
Drawn By: **6/04** DATE: **6/04**
Checked By: **6/04** DATE: **6/04**

SCANNED BY 120

Tangent Table	
ID	BEARING
T1	S27°10'17"W
T2	S27°10'15"W
T3	S27°10'18"W

Curve Table				
ID	ARC	RADIUS	DELTA	TANGENT
C1	42.57	150.00	167°15'31"	21.43
C2	42.57	150.00	167°15'31"	21.43
C3	6.24	2.00	180°00'00"	6.00
C4	6.24	1.99	180°00'00"	3.97
C5	41.97	145.92	167°27'29"	21.10
C6	41.97	145.92	167°27'29"	21.10

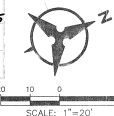
AS-BUILT 9/20/05

PC 32.61
PT 32.73
PI 32.72
PT 32.71
PT 32.49

Flowline Data	
PC	32.61
PT	32.73
PI	32.72
PT	32.71
PT	32.49

Flowline Data	
PC	31.60
PT	31.52
PI	31.52
PT	30.91
PT	30.45

Flowline Data	
PC	31.60
PT	31.52
PI	31.52
PT	30.91
PT	30.45



NOTES

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3. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING TONGS.
4. CONTRACTOR SHALL PROVIDE THE INSPECTORS (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
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7. REMOVAL OF THE EXISTING CURB & GUTTER SHALL BE AS PER COA STD. DING. 2415 (SMOOTH ONLY).
8. STRIPING EDUCATION SHALL BE ACCOMPLISHED BY WATER BLASTING OR SURFACE PLANING OF THE ROADWAY TO A MAXIMUM DEPTH OF .25 INCHES AND FOR A WIDTH EQUAL TO TWO TIMES THE WIDTH OF THE STRIPE OR MARKING TO BE REMOVED.
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AS-BUILT INFORMATION	
DATE	9/20/05
BY	FORSTBAUER SURVEYING
DATE	9/20/05
BY	FORSTBAUER SURVEYING
DATE	9/20/05
BY	FORSTBAUER SURVEYING
DATE	9/20/05
BY	FORSTBAUER SURVEYING

BENCH MARKS	
MARK	DESCRIPTION
BM 1	ALUMINUM DISK STAMPED 9-15-1980
BM 2	ALUMINUM DISK STAMPED 9-15-1980
BM 3	ALUMINUM DISK STAMPED 9-15-1980
BM 4	ALUMINUM DISK STAMPED 9-15-1980
BM 5	ALUMINUM DISK STAMPED 9-15-1980

SURVEY INFORMATION	
DATE	9/20/05
BY	FORSTBAUER SURVEYING
DATE	9/20/05
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DATE	9/20/05
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DATE	9/20/05
BY	FORSTBAUER SURVEYING

ENGINEER'S SEAL	
DATE	9/20/05
BY	FORSTBAUER SURVEYING
DATE	9/20/05
BY	FORSTBAUER SURVEYING
DATE	9/20/05
BY	FORSTBAUER SURVEYING
DATE	9/20/05
BY	FORSTBAUER SURVEYING

REVISIONS	
NO.	DATE
1	9/20/05
2	9/20/05
3	9/20/05
4	9/20/05
5	9/20/05

REVISIONS	
NO.	DATE
1	9/20/05
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3	9/20/05
4	9/20/05
5	9/20/05

REVISIONS	
NO.	DATE
1	9/20/05
2	9/20/05
3	9/20/05
4	9/20/05
5	9/20/05

WOODWARD PLACE N.E.

SURVEYOR'S CERTIFICATION

I, Ronald A. Forstbauer, a duly qualified Licensed Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that the "as-built" information shown on these drawings was obtained from field construction and "as-built" surveys performed by me or under my supervision, that the "as-built" information shown on these drawings was added by me or under my supervision, and that this "as-built" information is true and correct to the best of my knowledge and belief. "As-built" verification, as indicated hereon, is based on field surveying performed September 22, 2005. Forstbauer Surveying LLC is not responsible for any of the design concepts, calculations, engineering, or intent of the record drawings.

Ronald A. Forstbauer, P.S. 6126
Date: 9/20/05



KEYED GENERAL NOTES

1. INSTALL MEDIAN CURB AND GUTTER AS PER COA STD. DING. 2415.
2. CONTRACTOR SHALL INSTALL REFLECTORIZED YELLOW PAINT ON MEDIAN CURBS FROM PC TO PT.
3. INSTALL COLORED PATTERNED CONCRETE PER COA STD. DING. 2415.
4. MATCH TO EXISTING CURB.
5. ALL EXISTING PLANT MATERIAL DISTURBED DURING CONSTRUCTION SHALL BE REPLACED WITH LIVE AND EXISTING IRIGRATION SHALL BE CAPTED DURING CONSTRUCTION. ANY AND ALL EXISTING IRIGRATION LATERALS LINES AND DRIP ASSEMBLY DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH LIVE KIND.
6. INSTALL HANDICAP RAMP PER DETAIL ON SHEET 6.
7. INSTALL 6" CONCRETE VALLEY GUTTER PER COA STD. DING. 2415.
8. 6" CONCRETE SIDEWALK BUILT UNDER SEPARATE CONTRACT.

LEGEND	
[Symbol]	EX. S&S MANHOLE
[Symbol]	NEW ASPHALT CONCRETE PAVEMENT SECTION ON SHEET 6
[Symbol]	4" CONCRETE MEDIAN PAVEMENT COLORED AND PATTERNED PER COA STD. DING. 2415
[Symbol]	EX. S&S INLET
[Symbol]	PROPOSED MEDIAN CURB & GUTTER

Bohannon & Huston
Courtney L. 7500 Jefferson St. NE Albuquerque, NM 87109-4336
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

EMBASSY SUITES HOTEL
WOODWARD PLACE N.E.
PAVING PLAN & PROFILE

Design Review Committee	
DESIGN REVIEW COMMITTEE	CITY ENGINEER
DATE	DEC - 3 2004
BY	CITY ENGINEER

City Project No.	
708381	Zone Map No. J-15-Z
Sheet 7	Of 7

BHI JOB NO. 01152 Date: JUNE 04