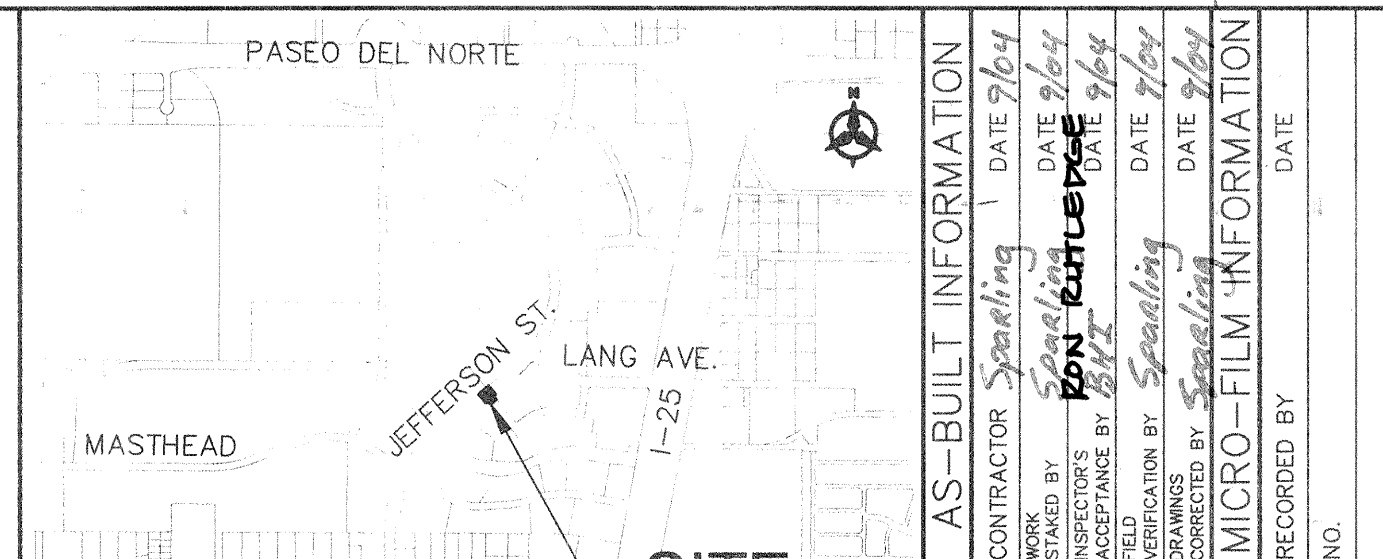


CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PROJECT

I, William L. Vreeke, P.E. of the firm of Bohannon Huston, 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 the project entitled San Juan County Sewer Collection and Distribution City Project No. 72328-1 has been inspected 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 the information provided by the persons who directed the construction and the information provided by the contractor, Sparling Construction, and their surveyor, William H. Albert, NMPS #7241.

Engineers Seal
& Signature



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, 1986 EDITION AS REVISED THROUGHOUT UPD. #7.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (280-1990) 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 SCHEDULED. TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION COORDINATION ENGINEER (769-2551) 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 STRIPING 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 HEAR 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 FINISHED ELEVATIONS 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 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 (857-8200) SEVEN (7) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING BUDGET WATER OR SEWER UTILITIES. EXISTING VALVES TO BE OPERATED BY CITY PERSONNEL ONLY. CONTRACTOR SHALL MAINTAIN THE WATER SYSTEMS DIVISION THREE (3) WORKING DAYS PRIOR TO STOPPING VALVES TURNED ON OR OFF.


<input checked="" type="checkbox"/>	ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
<input checked="" type="checkbox"/>	BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
<input checked="" type="checkbox"/>	TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
<input checked="" type="checkbox"/>	SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
<input checked="" type="checkbox"/>	IF CURB IS DERESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
<input checked="" type="checkbox"/>	ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
<input checked="" type="checkbox"/>	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.

AS-BUILT INFORMATION		DATE 7/6/04	
CONTRACTOR	Spaulding	DATE	7/6/04
WORK	Spaulding	DATE	7/6/04
INSPECTOR'S	CON KUTNER	DATE	7/6/04
ACCEPTANCE BY	BLH	DATE	7/6/04
FIELD LOCATION BY	Spaulding	DATE	7/6/04
DRAWINGS	Spaulding	DATE	7/6/04
CORRECTED BY	Spaulding	DATE	7/6/04
MICRO-FILM INFORMATION		DATE	
RECORDED BY			
NO.			

BENCH MARKS
NWSD MONUMENT 1'-25-14, 1969"
NW STATE PLANE COORDINATES
CENTRAL ZONE - NAD 1927
X = 399828.26
Y = 1514860.92
DELTA ALPHA = 0011°35"
ELEV. = 5196.73

[illegible]

ENGINEER'S SEAL	SUB					
	NO.					




GLENN S. BROUGHTON
NEW MEXICO
14171
REG. 1-23-64
REGISTERED PROFESSIONAL ENGINEER

	F
	$\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} \frac{d}{dt} \right)$

Age Group	Education Level	U.S. should take action (%)	U.S. should not take action (%)
18-29	High School	85	15
	College	90	10
	Graduate	95	5
30-49	High School	80	20
	College	85	15
	Graduate	90	10
50-69	High School	75	25
	College	80	20
	Graduate	85	15
70+	High School	70	30
	College	75	25
	Graduate	80	20

USER DEPARTMENT	DATE

APPROVED FOR CONSTRUCTION	
 Engineer	7-14-04 Date

DATE NOV. 2004

CERTIFICATE

Being a duly registered Professional Land Surveyor in the State of New Mexico, I hereby certify that these construction plans have been filed verified by me or under my direction, and the "AS BUILT" location of said improvements on these plans are in accordance with said plans and specifications as shown hereon, unless otherwise noted.

William H. Albert
9/27/04

A circular professional seal for William H. Albert, a Registered Professional Surveyor in New Mexico. The seal features the text "WILLIAM H. ALBERT" at the top, "NEW MEXICO" in the center, and "REGISTERED PROFESSIONAL SURVEYOR" around the bottom. The number "7241" is printed in the center, and the date "9/27/64" is handwritten across it. The seal is stamped in black ink on a light-colored background.

APPROVED AS RECORD DRAWINGS
DESIGN REVIEW SECTION
CITY CONSTRUCTION ENGINEER

Bohannon ▲ Huston INC.
 Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

APPROVALS	ENGINEER	DATE	*****
DRC Chairman	<i>[Signature]</i>	2-26-04	APPROVED FOR CONSTRUCTION
Transportation	<i>[Signature]</i>	2/23/04	
Water/Wastewater	<i>[Signature]</i>	1/23/2004	
Hydrology	<i>[Signature]</i>	1/26/04	
Parks			
Const. Coord.	<i>[Signature]</i>	2-26-04	City Engineer Date 7-14-04

726281

SCANNED BY
SUN-REP-HO

P:\040268\cdp\general\040268upnp01.dwg
January 22, 2004 - 2:49pm