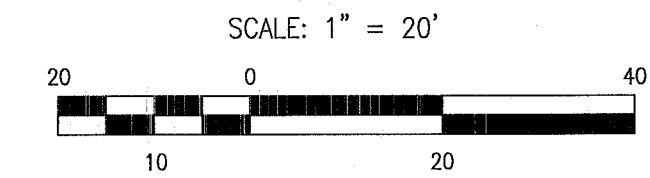


## SURVEY LEGEND

BOH BUILDING OVERHANG  
BW BLOCK WALL  
CLD CENTERLINE DOOR  
CLF CHAIN LINK FENCE  
CMC CONCRETE MOW CURB  
CND CONCRETE  
CO CONCRETE  
CS CONCRETE STEPS  
DGT DOUBLE GATE  
E/PM ELECTRIC LINE BY PAINT MARK (3 CABLES AND FIBER OPTIC)  
EA FLOWLINE  
FL GAS LINE BY PAINT MARK  
GA GUY ANCHOR  
GD GARAGE DOOR  
GT GATE  
GVB GAS VALVE BOX  
IVB IRRIGATION VALVE BOX  
LPV LANDSCAPING BRICK PAVERS  
OHC(2) OVERHEAD COMMUNICATIONS (# OF LINES)  
OHE(2) OVERHEAD ELECTRIC (# OF LINES)  
SDP SERVICE DROP POLE (OUT OF SERVICE)  
SGP STEEL GUARD POST  
SP STEEL POLE  
STD C&G COA STANDARD CURB AND GUTTER  
SW SIDEWALK  
TA TOP OF ASPHALT  
TC TOP OF CURB  
TCO TOP OF CONCRETE  
TS TRAFFIC SIGN  
WCR CONCRETE WHEELCHAIR RAMP  
WF WOOD FENCE  
WGP WOOD GUARD POST  
WL WOOD LANDING (DECK)  
WL/PM WATER LINE BY PAINT MARK  
WL/UG WATER LINE FROM UNDERGROUND  
WLP WOOD POWER POLE WITH LIGHT  
WMB WATER METER BOX  
WPP WOOD POWER POLE  
WVF WOVEN WIRE FENCE  
L.S. LANDSCAPED  
\* PAINTED UTILITY SPOT  
DECIDUOUS TREE  
SMALL DECIDUOUS TREE  
CONIFEROUS TREE  
LIMITS OF HMCG TOPOGRAPHIC SURVEY

## DESIGN GRADING LEGEND:

INV INVERT  
TG TOP OF GRATE  
+ 20.05 EXISTING SPOT ELEVATION  
14.00 PROPOSED SPOT ELEVATION  
-4955 EXISTING FLOWLINE  
-54 PROPOSED FLOWLINE  
-4955 EXISTING CONTOUR  
-54 PROPOSED CONTOUR  
EXISTING DIRECTION OF FLOW  
PROPOSED DIRECTION OF FLOW  
RIGHT OF WAY LINE  
DRAINAGE BASIN BOUNDARY  
HIGH POINT / DIVIDE  
PROPOSED ROOF DRAIN  
PROPOSED CONCRETE  
PROPOSED ASPHALT PAVING  
PROPOSED NATURAL STONE PAVERS



## CONSTRUCTION NOTES:

- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM 260-1990 (ALBUQUERQUE AREA), 1-800-321-ALERT(2537) (STATEWIDE), FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INTERPRETATIONS IT MAKES WITHOUT FIRST CONTACTING THE ENGINEER AS REQUIRED ABOVE.
- 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.
- ALL CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE C.O.A. STANDARDS AND PROCEDURES.
- IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS CONDUCTED ONLY PRELIMINARY INVESTIGATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. THIS INVESTIGATION IS NOT CONCLUSIVE, AND MAY NOT BE COMPLETE, THEREFORE, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- THE DESIGN OF PLANTERS AND LANDSCAPED AREAS IS NOT PART OF THIS PLAN. ALL PLANTERS AND LANDSCAPED AREAS ADJACENT TO THE BUILDING(S) SHALL BE PROVIDED WITH POSITIVE DRAINAGE TO AVOID ANY PONDING ADJACENT TO THE STRUCTURE. FOR CONSTRUCTION DETAILS, REFER TO LANDSCAPING PLAN.
- AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
- BACKFILL COMPACTION SHALL BE ACCORDING TO RESIDENTIAL STREET USE.
- MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS

APPROVALS	NAME	DATE
HYDROLOGY		
SIDEWALK INSPECTOR		
STORM DRAIN MAINTENANCE		

## EROSION CONTROL MEASURES:

- THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY.
- THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET.
- WHEN APPLICABLE, CONTRACTOR SHALL SECURE "TOPSOIL DISTURBANCE PERMIT" FROM THE CITY AND/OR FILE A NOTICE OF INTENT (N.O.I.) WITH THE EPA PRIOR TO BEGINNING CONSTRUCTION.

File Path: P:\DATA\2011\04\3\BNC Plot Date: 05-22-2014  
File Name: T0343\_C102A\_PAVING Plot Time: 08:50 am

## NOTE:

THIS IS NOT A BOUNDARY SURVEY; DATA IS SHOWN FOR ORIENTATION ONLY. THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON AN UNRECORDED BOUNDARY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS 11184, DATED 12/02/2011 (2011.034.1). THE TOPOGRAPHIC INFORMATION DEPICTED HEREON WITHIN THE IDENTIFIED LIMITS IS BASED UPON THE TOPOGRAPHIC AND UTILITY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS NO. 11184, DATED 12/02/2011 (2011.034.1). EXISTING SITE INFORMATION SHOWN OUTSIDE TOPOGRAPHIC LIMITS IS TAKEN FROM THE ARCHITECTURAL SITE PLAN AND HAS BEEN LOCATED BY APPROXIMATE MEANS (NOT SURVEYED).



## RECORD DRAWING LEGEND

CONSTRUCT RECORD INFORMATION (VERIFIED BY ENGINEER)  
✓ AS-CONSTRUCTED = AS-DESIGNED (VERIFIED BY AS-BUILT SURVEY)  
38' 42" RECORD INFORMATION FROM AS-BUILT SURVEY  
+ 25.2 RECORD INFORMATION FROM AS-BUILT SURVEY  
28.98' 42" RECORD INFORMATION FROM AS-BUILT SURVEY



**RECORD DRAWING**  
FOR CERTIFICATION, SEE SHEET C-101

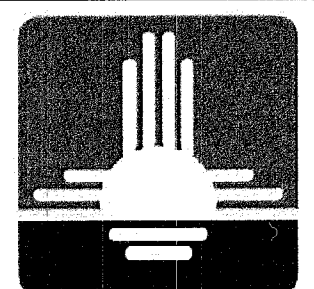
NO.	DATE	BY	REVISIONS
1	01/13	JDS/GM	ADDRESS COA HYDROLOGY COMMENTS
2	05/2014	JDS/GM	RECORD DRAWING

**HIGH MESA** Consulting Group

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PHONE: 505.345.4250 • FAX: 505.345.4254 • www.highmesacg.com

2011.034.3

PROJECT



**SOUTHWEST CAPITAL BANK**

1410 CENTRAL AVENUE  
ALBUQUERQUE, NEW MEXICO 87104

SHEET TITLE

GRADING PLAN

DESIGN PHASE

100% CONSTRUCTION DOCUMENTS

SHEET NUMBER

**C-102**

1"=20'-0"

SCALE

RMKMa PROJECT NO.  
1107

DATE  
01/11/2013

PROJECT MANAGER  
STEPHEN TEETERS

DRAWN BY  
J.Y.R.E.J.S.



RMKM ARCHITECTURE, P.C.  
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