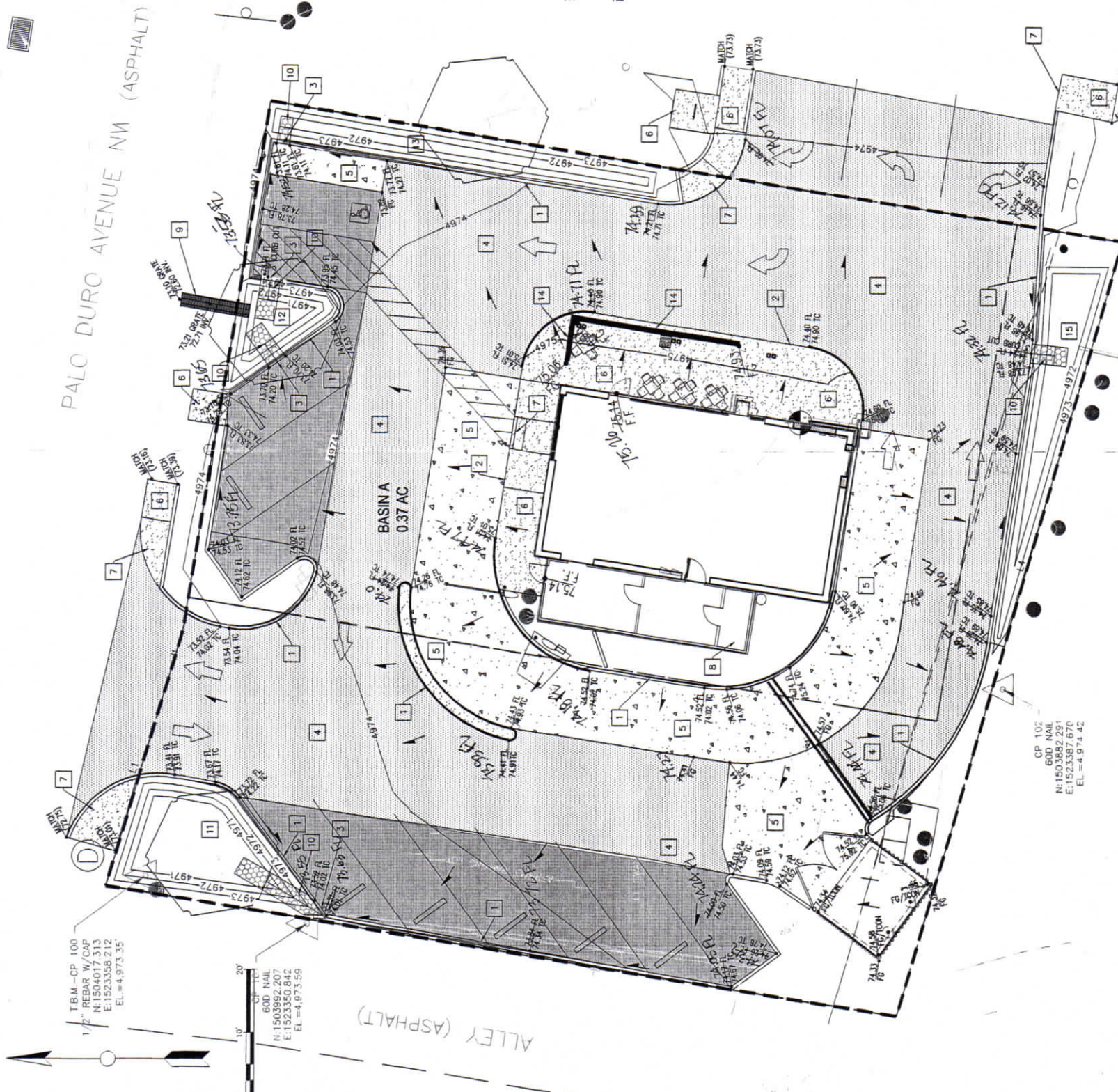




CHRYSTOPHER A. JONES, P.E.
REGISTERED PROFESSIONAL ENGINEER
STATE OF NEW MEXICO
NO. 15702
DATE: 4/16/16



DRAINAGE CERTIFICATION WITH SURVEY WORK BY PROFESSIONAL SURVEYOR

I, Verlyn Miller, NMPE 14507, OF THE FIRM Miller Engineering Consultants, HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 8/26/2015. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY Christopher Medina, NMPS 15702 OF THE FIRM Terra Land Surveys. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 5/10/16 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR Permanent Certificate of Occupancy.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

Verlyn Miller
Signature of Engineer
5/10/16
Date

LEGEND:

- PROPOSED SPOT ELEVATIONS (FINISHED GRADE)
- MATCH EXISTING ELEVATIONS
- TOP OF CONCRETE
- FLOW LINE, CURB
- INVERT
- FINISH GRADE
- TOP OF BASE COURSE
- TOP OF CURB
- TOP OF GRATE
- FLOW ARROW
- GRADE BREAK-HIGH POINT
- SWALE
- STORM DRAIN LINE
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- HEAVY DUTY ASPHALT PAVING
- LIGHT DUTY ASPHALT PAVING
- HEAVY DUTY CONCRETE PAVING
- PROPOSED BASIN BOUNDARY

KEYED NOTES:

1. NEW CURB AND GUTTER. SEE ARCHITECTURAL PLANS FOR DETAIL.
2. NEW TURN DOWN CONCRETE SIDEWALK EDGE. SEE ARCHITECTURAL PLANS FOR DETAIL.
3. NEW 3" CURB CUT.
4. NEW HEAVY DUTY ASPHALT PAVING. SEE SECTION DETAILS ON ARCHITECTURAL PLANS.
5. NEW HEAVY DUTY CONCRETE PAVING. SEE SECTION DETAILS ON ARCHITECTURAL PLANS.
6. NEW CONCRETE SIDEWALK. SEE ARCHITECTURAL PLANS FOR DETAIL.
7. NEW CONCRETE HC ACCESS RAMPS. SEE ARCHITECTURAL PLANS FOR DETAIL.
8. NEW BUILDING ADDITION. SEE ARCHITECTURAL PLANS FOR DETAILS.
9. NEW SIDEWALK CULVERT PER C.O.A. STD. DWG. 2236, SEE SHT. C-500. EXTEND 2' PAST PROPERTY LINE.
10. NEW LOOSE RIP RAP RUNDOWN. SEE SHEET C-500 FOR DETAILS.
11. NEW WATER HARVEST AREA 1. TOP=73.0, INV=71.0. SIDE SLOPE 1:1. SEE DETAIL ON SHEET C-500.
12. NEW WATER HARVEST AREA 2. TOP=73.0, INV=71.0. SIDE SLOPE 1:1. SEE DETAIL ON SHEET C-500.
13. NEW WATER HARVEST AREA 3. TOP=73.0, INV=72.0. SIDE SLOPE 1:1. SEE DETAIL ON SHEET C-500.
14. NEW WALL WITH WEEP HOLES. SEE ARCHITECTURAL DRAWINGS FOR DETAIL.
15. NEW WATER HARVEST AREA 4. TOP=73.0, INV=72.0. SIDE SLOPE 1:1. SEE DETAIL ON SHEET C-500.

* THESE AREAS IN THE PARKING LOT RECEIVED AN ASPHALT PAVEMENT OVERLAY AND WERE NOT GRADED AND RECONSTRUCTED AS PER THE ELEVATIONS ON THIS PLAN. THE CONCRETE CURBS AND CURBS AND GUTTERS WERE ALSO ELIMINATED.

CONTRACT DATE:	07/08/2015
BUILDING TYPE:	EXPLORER
PLAN VERSION:	APRIL 2015 (N)
SITE NUMBER:	XXX-XXX
STORE NUMBER:	XXXXX



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