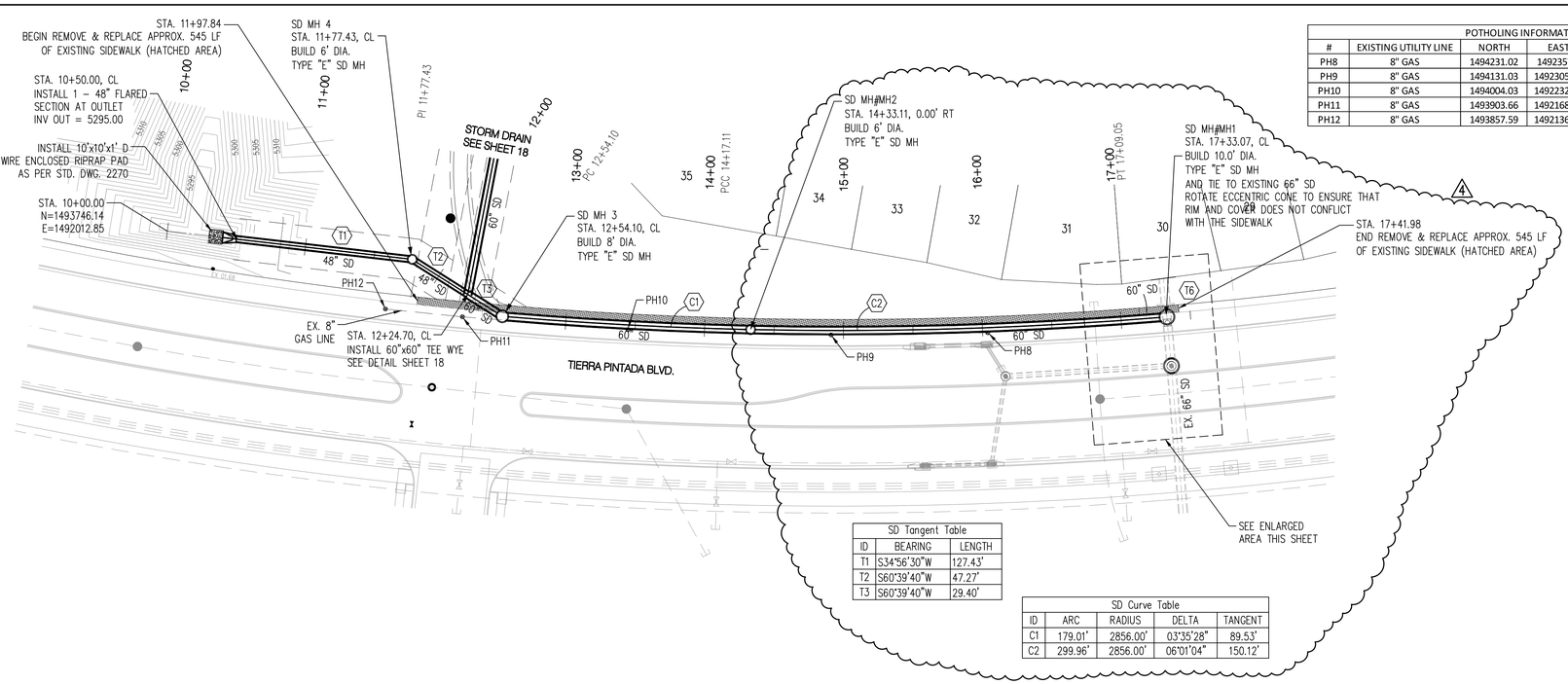


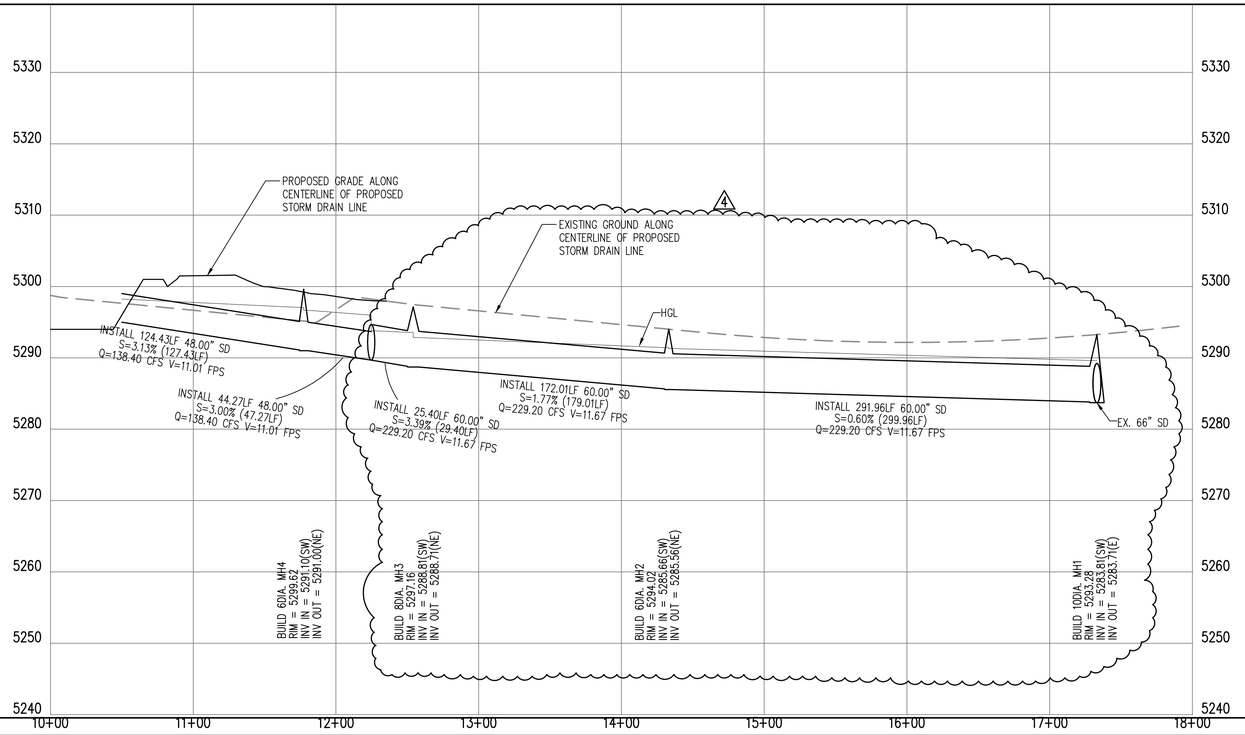
POTHOLING INFORMATION					
#	EXISTING UTILITY LINE	NORTH	EAST	TOP OF GROUND	TOP OF PIPE
PH8	8" GAS	1494231.02	1492357.7	5291.81	5288.56
PH9	8" GAS	1494131.03	1492305.52	5292.85	5289.18
PH10	8" GAS	1494004.03	1492232.72	5295.24	5291.57
PH11	8" GAS	1493903.66	1492168.01	5297.88	5294.38
PH12	8" GAS	1493857.59	1492136.71	5298.88	5295.13

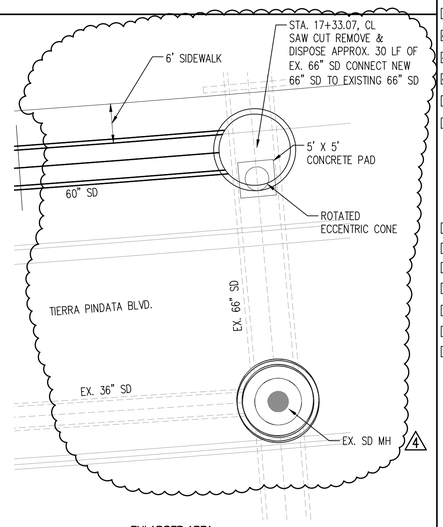
SD Tangent Table		
ID	BEARING	LENGTH
T1	S34°56'30"W	127.43'
T2	S60°39'40"W	47.27'
T3	S60°39'40"W	29.40'

SD Curve Table				
ID	ARC	RADIUS	DELTA	TANGENT
C1	179.01'	2856.00'	03°35'28"	89.53'
C2	299.96'	2856.00'	06°01'04"	150.12'

50 25 0 50
SCALE: 1"=50'

STORM DRAIN 3 OUTFALL 'C'





ENLARGED AREA
SCALE:1"=10'

NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
2. ALL CURB RETURN RADII SHALL BE 15' UNLESS OTHERWISE SPECIFIED.
3. ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
4. GRADE ELEVATIONS, WHERE NOTED, ARE FOR FLOWLINE OF CURB UNLESS OTHERWISE SPECIFIED.
5. CONTRACTOR IS TO INSTALL A 4"x 4"x 5' POST AND E.M.S. AT THE END OF EACH SANITARY SEWER SERVICE.
6. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
7. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
8. CONTRACTOR SHALL PROVIDE THE INSPECTORS, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
9. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
10. ANY DAMAGE TO THE EXISTING FACILITIES (CURB & GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS' EXPENSE.
11. REMOVAL OF THE EXISTING CURB & GUTTER SHALL BE PER COA STD. DWG. 2415 (SAWCUT ONLY).
12. CURB RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB & GUTTER.
13. RCP SHALL BE INSTALLED SO THAT THE JOINT GAP AT THE HOME POSITION SHALL CONFORM TO THE APPROVED MANUFACTURER'S RECOMMENDATIONS. MANUFACTURER'S RECOMMENDED JOINT GAP TOLERANCES FOR EACH PIPE SIZE AND TYPE SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO PLACEMENT OF PIPE. RCP JOINTS SHALL NOT BE GROUTED UNLESS DIRECTED BY THE ENGINEER AFTER CITY APPROVAL.
14. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED–OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.
15. GRATE PER MODIFIED COA STANDARD DWG. 2220 SEE DETAIL ON SHEET 5C

KEYED NOTES

1 STD. CURB & GUTTER PER COA STD. DWG. 2415A
2 MEDIAN CURB & GUTTER PER COA STD. DWG. 2415B
3 INSTALL 6' CONCRETE VALLEY GUTTER PER COA STD. DWG. 2420
4A BUILD WHEEL CHAIR RAMP PER DETAIL 'A' SHEET 5
4B BUILD WHEEL CHAIR RAMP PER DETAIL 'B' SHEET 5
4C BUILD WHEEL CHAIR RAMP PER DETAIL 'C' SHEET 5
5 BUILD 4' SIDEWALK PER COA STD. DWG. 2430.
6 BUILD 4" TEXTURED MEDIAN PAVEMENT FROM MEDIAN NOSE TO 10' FROM NOSE OR TO 6' MIN. WIDTH F–F AS SHOWN ON PLANS (BAJA RED) MEDIAN NOSES SHALL BE PAINTED YELLOW TO APPROX. 6' BEHIND PC/PT. PER COA STD. DWG. 2408 & 2502
7 PAVEMENT DESIGN SECTION SEE SHEET 5
8 MOUNTABLE CURB ROLL TYPE PER COA STD. DWG. 2415A
9 PEDESTRIAN TRAIL SEE SHEETS 35–40
10 4' SIDEWALK DEFERRED
11 BUILD 6' SIDEWALK PER COA STD. DWG. 2430
12 VALLEY GUTTER PER COA STD. DWG. 2441
13 6" WIDE CURB OPENING SEE DETAIL SHEET 5A

GENERAL NOTE:
ALL STORM DRAIN MANHOLES SHALL BE 4' DIAMETER TYPE "E" AS PER C.O.A. STANDARD DRAWING 2102 UNLESS OTHERWISE NOTED.

STORM DRAIN LINE TO BE CLASS III RCP UNLESS OTHERWISE NOTED

Bohannan Huston
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AS–BUILT INFORMATION
CONTRACTOR — DATE
WORKED BY
INSPECTOR'S — DATE
ACCEPTANCE BY
FIELD — DATE
VERIFICATION BY
DRAWINGS — DATE
PREPARED BY

BENCH MARKS
USC&GS BRASS DISC STAMPED "REWARD 1969"
GEOGRAPHIC POSITION (NAD 83)
N.M. STATE PLANE COORDINATES
(CENTRAL ZONE)
N=1487364.063 E=1491190.819
GROUND TO GRID = 0.999675005
DELTA ALPHA = –001°12.26"
NAVD 1988 ELEVATION = 5319.688

MICRO–FILM INFORMATION
RECORDED BY — DATE
NO.

SURVEY INFORMATION
FIELD NOTES

NO.	DATE	BY	REMARKS
4	7–1–14	BCP	REVISION TO SD NETWORK, ADD 10' DIA MH

DESIGNED BY BCP — DATE 04/2014
DRAWN BY AR — DATE 04/2014
CHECKED BY BCP — DATE 04/2014

ENGINEER'S SEAL
BRIAN C. PATTERSON NEW MEXICO 20010 REGISTERED PROFESSIONAL ENGINEER

CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT

PULTE @ MIREHAVEN PHASE 1
PAVING PLAN & PROFILE
STORM DRAIN 3 OUTFALL 'C'

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
650381	H–8/9	19R	40

P:\20130375\CDP\Plans\PNP\Pulte_Traditional\20130375ppnp14_sd3_REVISED SHEET.dwg
Wed, 2–Jul–2014 – 3:23:pm, Plotted by: BPATTERSON

SCALE: HORIZ. 1"=50' VERT. 1"=10'
BHI JOB NO. 20130375