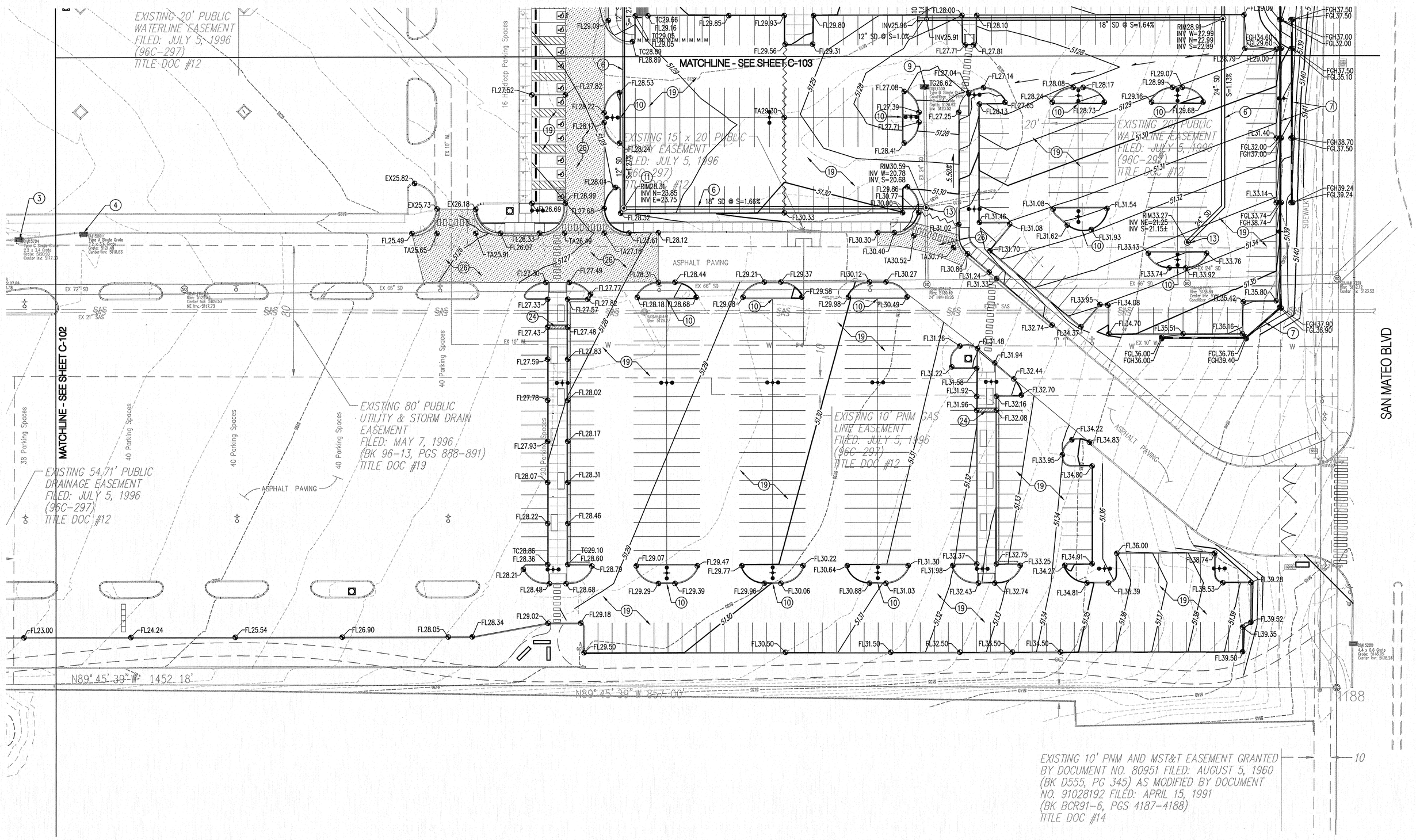

KEYED NOTES

1. CONSTRUCT TYPE 'D' DOUBLE GRATE STORM DRAIN INLET PER COA STD DWG 2206.
2. CONSTRUCT TYPE 'D' SINGLE GRATE STORM DRAIN INLET PER COA STD DWG 2206.
3. EXISTING TYPE 'C' SINGLE GRATE STORM DRAIN INLET TO REMAIN.
4. EXISTING TYPE 'A' SINGLE GRATE STORM DRAIN INLET TO REMAIN.
5. EXISTING TYPE 'A' DOUBLE GRATE STORM DRAIN INLET TO REMAIN.
6. INSTALL STORM DRAIN PIPE. SEE PLAN FOR SIZE & SLOPE.
7. CONSTRUCT RETAINING WALL, SEE ARCHITECTURAL PLANS FOR DETAILS.
8. CONSTRUCT 3' WIDE CONCRETE RIBBON CHANNEL PER COA STD DWG 2236. OMIT CHECKERED STEEL PLATE.
9. EXISTING TYPE 'D' SINGLE GRATE INLET TO REMAIN.
10. CONSTRUCT 12" WIDE CURB OPENING FOR DRAINAGE/WATER HARVESTING. DEPRESS LANDSCAPE AREA PER DETAIL C3 ON SHEET L-105.
11. CONSTRUCT 4' DIA STORM DRAIN MANHOLE TYPE "C" PER COA STD DWG 2101.
12. INSTALL STORM DRAIN CLEANOUT PER DETAIL ON SHEET C-300.
13. CONSTRUCT 4' DIA STORM DRAIN MANHOLE TYPE "E" PER COA STD DWG 2102.
14. CONSTRUCT 12" WIDE SIDEWALK CULVERT PER COA STD DWG 2236.
15. INSTALL STORM DRAIN TO WITHIN 5' OF BUILDING. SEE PLUMBING PLANS FOR CONTINUATION.
16. INSTALL NYLOPLAST 8" INLINE DRAIN WITH 18" ROUND PEDESTRIAN GRATE.
17. INSTALL SEDIMENT CONTROL BERM, TYPE A, PER DETAIL ON SHEET C-102.
18. INSTALL SEDIMENT CONTROL BERM, TYPE B, PER DETAIL ON SHEET C-102. TYPE B BERM TO BE INSTALLED ON THE LOWER 20' OF THE BERM.
19. INSTALL LIGHT DUTY PAVEMENT SECTION PER DETAIL ON SHEET C-100.
20. INSTALL 4" PVC PIPE SLEEVE THROUGH WALL FOR COURTYARD DRAINAGE. SEE PLAN FOR FINISHED GRADES & PIPE INVERT.
21. CONSTRUCT 24" WIDE CONCRETE RIBBON CHANNEL PER COA STD DWG 2236. OMIT CHECKERED STEEL PLATE.
22. CONNECT NEW STORM DRAIN TO EXISTING INLET/STORM DRAIN MANHOLE.
23. INSTALL 18"x12"x10" NYLOPLAST INLINE JUNCTION WITH 12" SOLID COVER.
24. INSTALL 2 – 24" WIDE SIDEWALK CULVERTS PER COA STD DWG 2236.
25. INSTALL 8" NYLOPLAST INLINE DRAIN W/ 12" DOME GRATE.
26. INSTALL HEAVY DUTY PAVEMENT SECTION PER DETAIL ON SHEET C-100.
27. CONSTRUCT TYPE 'A' SINGLE GRATE STORM DRAIN INLET PER COA STD DWG 2201.
28. INSTALL NYLOPLAST INLINE DRAIN W/ 12" DOME GRATE.

NOTE: NOT ALL KEYED NOTES MAY APPLY TO THIS SHEET.

LEGEND

- PROPERTY LINE
- HEAVY DUTY ASPHALT PAVEMENT SEE PAVEMENT SECTION ON SHEET C-100
- LIGHT DUTY ASPHALT PAVEMENT SEE PAVEMENT SECTION ON SHEET C-100
- 5301 — EXISTING CONTOURS
- 36.90 — PROPOSED SPOT ELEVATION TC=TOP OF CURB, FL=FLOW LINE TS=TOP OF SIDEWALK, TA=TOP OF ASPHALT EX=EXISTING, FG=FINISHED GRADE FGH=FINISHED GRADE HIGH FGL=FINISHED GRADE LOW
- S=2.0% — PROPOSED DIRECTION OF FLOW
- WATER BLOCK
- PROPOSED RETAINING WALL
- 5925 — PROPOSED INDEX CONTOURS
- PROPOSED INTER CONTOURS
- PROPOSED WATER HARVESTING SWALE SEE 1/C-101
- SEDIMENT CONTROL BERM

N

SCALE: 1"=30'

Bohannan Huston

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ARCHITECT

ENGINEER

GLENN S. BRIGHTON NEW MEXICO 14871 11-29-12 REGISTERED PROFESSIONAL ENGINEER

PROJECT

Presbyterian Rev. Hugh Cooper Administrative Center
PHASE TWO - BUILDING 2 NEW ADDITION
9521 San Mateo NE
Albuquerque, New Mexico

ISSUED FOR BID

REVISIONS

DRAWN BY	BO
REVIEWED BY	GSB
DATE	November 29, 2012
PROJECT NO.	11-0100.003

DRAWING NAME

GRADING & DRAINAGE PLAN

SHEET NO.

C-104

OF

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Wed, 28-Nov-2012 – 5:46:pm, Plotted by: RORTEGA