

PROJECT NUMBER: #1004244

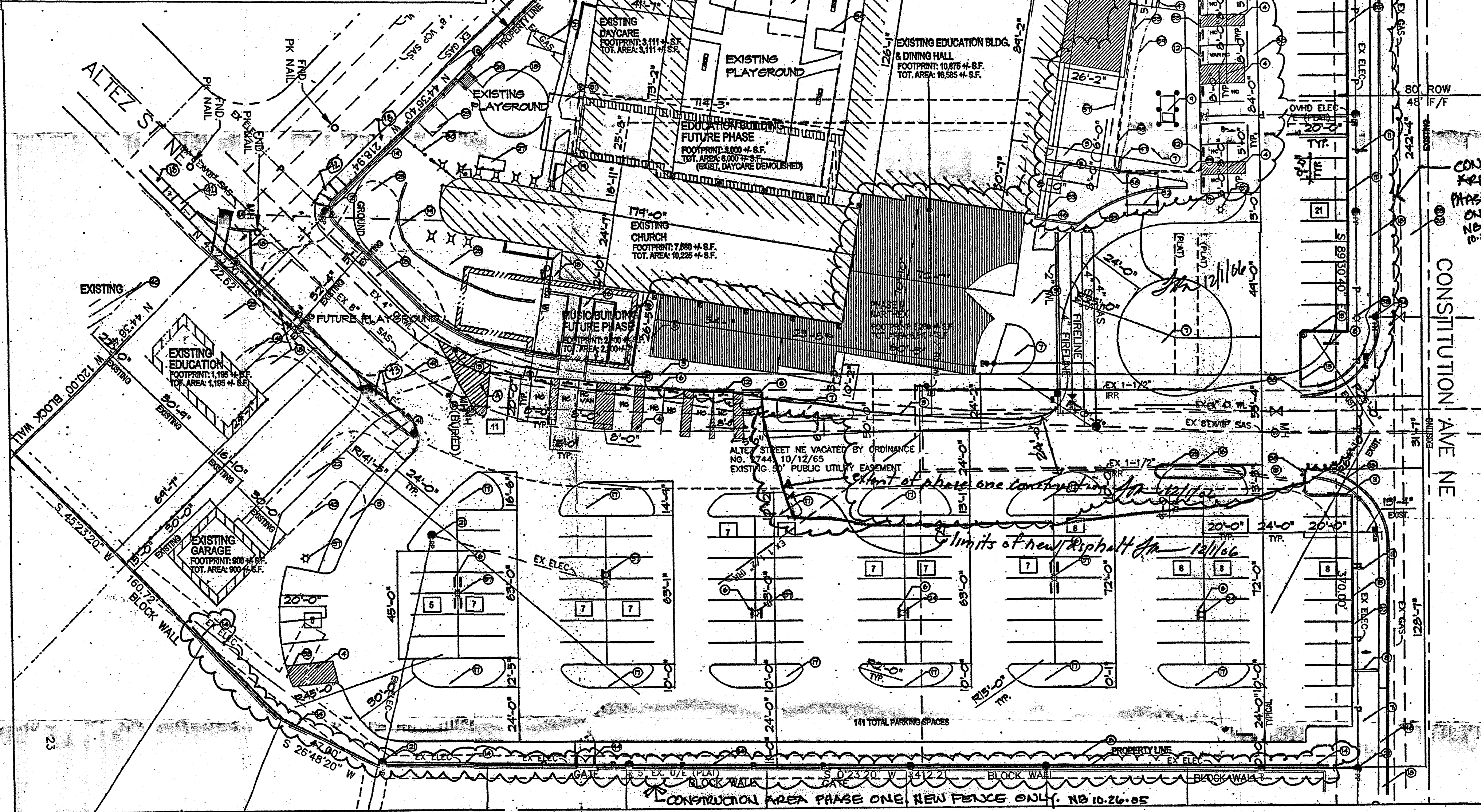
APPLICATION NUMBER: 05-01273

This plan is consistent with the special Site Development Plan approval by the Environmental Planning Commission (EPC) dated June 2, 2006 and the Findings and Conditions in the Official Modification of Declaration are satisfied.

Is an Infrastructure List required? (Type ☒ Yes ☐ No. If yes, then a set of approved DRP plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

<i>John S. ...</i>	DATE
TRAFFIC ENGINEERING, TRANSPORTATION DIVISION	<i>7-12-05</i>
<i>Karen M. ...</i>	DATE
WATER UTILITY DEPARTMENT	<i>7/7/05</i>
<i>Michael S. ...</i>	DATE
PARKS AND RECREATION DEPARTMENT	<i>7/7/05</i>
<i>Bradley L. Bingham</i>	DATE
CITY ENGINEER	<i>7/7/05</i>
<i>N/A</i>	DATE
ENVIRONMENTAL MANAGEMENT (conditional)	DATE
<i>Michael ...</i>	<i>8/19/05</i>
SOLID WASTE MANAGEMENT	DATE
<i>Sharon ...</i>	<i>8/12/05</i>
DRB CHAIRPERSON, PLANNING DEPARTMENT	DATE



SITE PLAN

SCALE: 1"=30'-0"

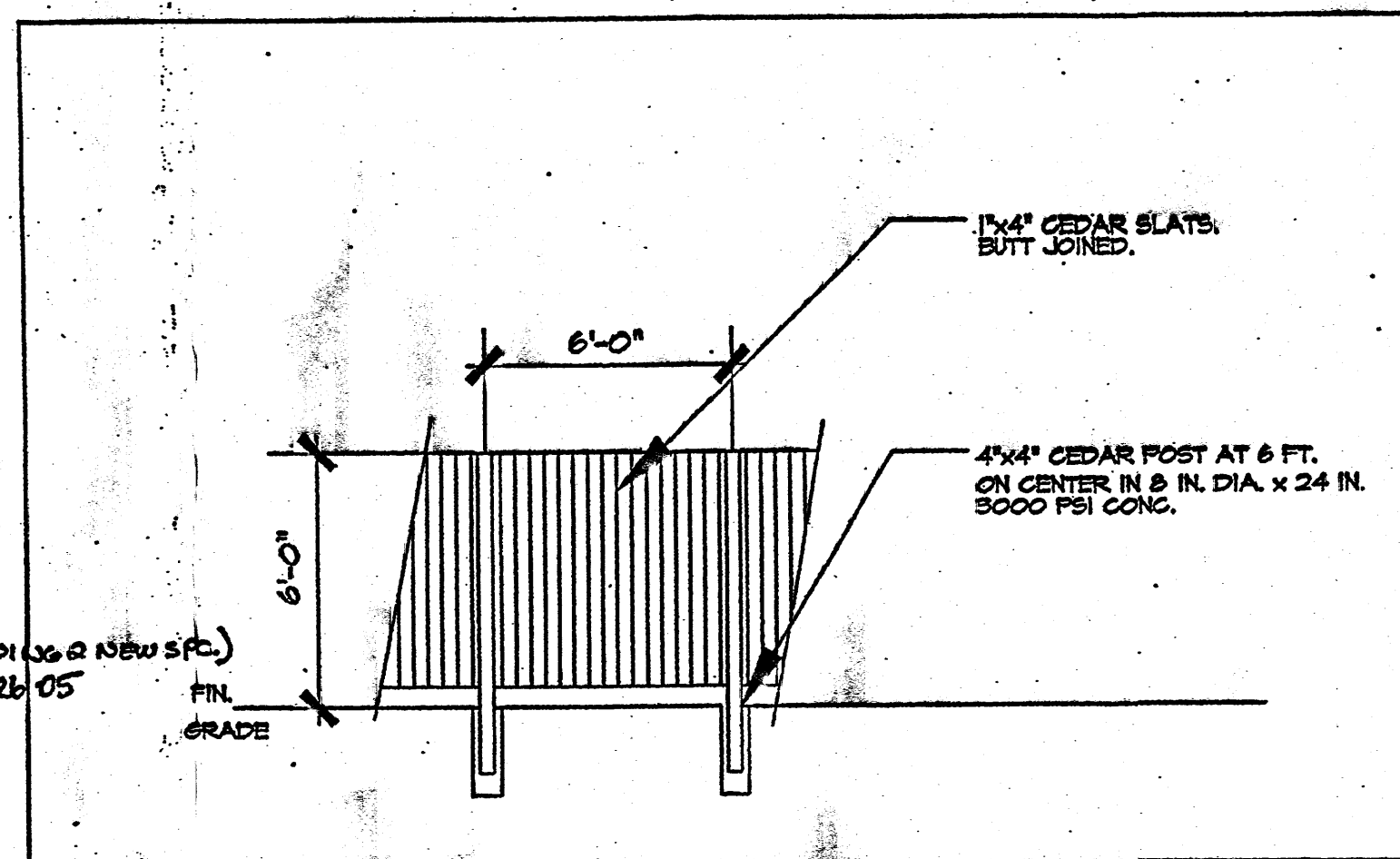
0' 30' 60' 90'

DRBI

North Arrow

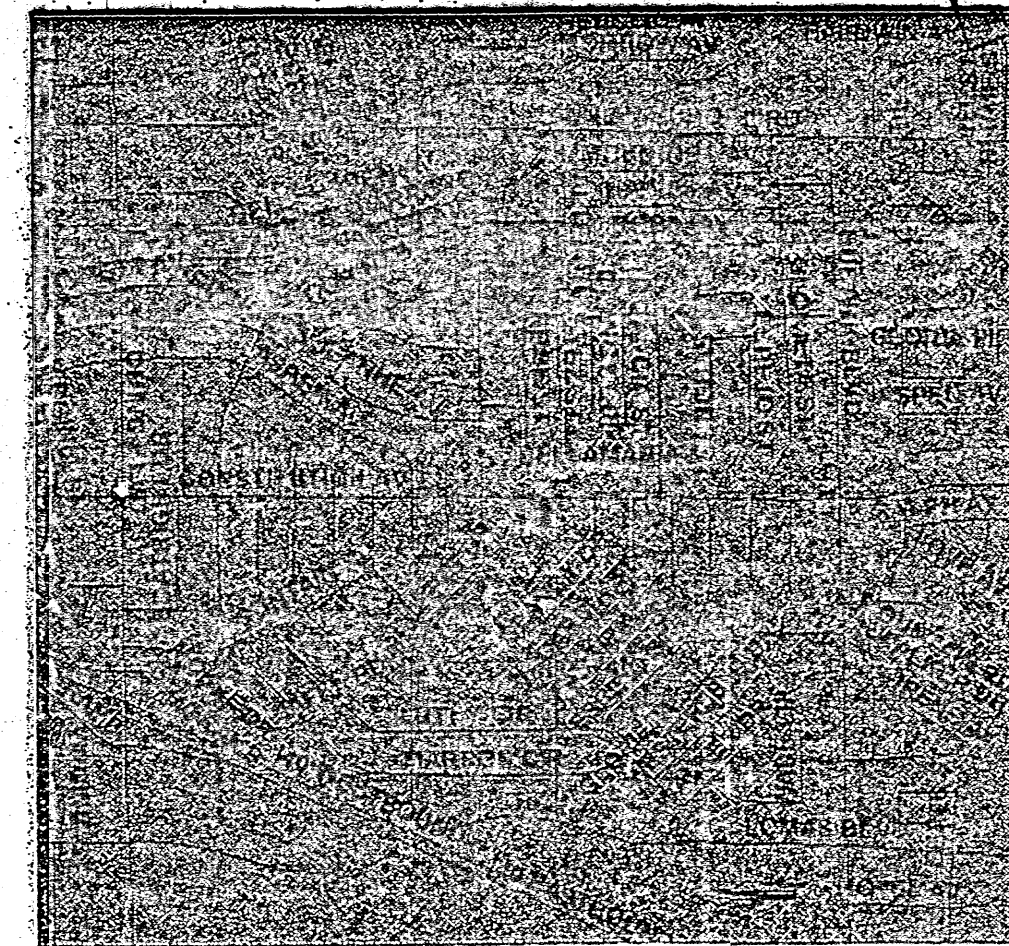
GENERAL NOTES:

- A. NUMBER OF PARKING SPACES:
(1) PARKING SFC./ 4 CHURCH SEATS.
50" FEW/ SEAT FER SEC. 14-16-3-1 A3
CITY ZONING CODE. 415 LF OF FEW.)
- B. NUMBER OF HANDICAP ACCESSIBLE
PARKING SPACES:
- C. NUMBER OF BICYCLE SPACES IN RACK:
- D. RADII ARE 2'-0" UNLESS NOTED OTHERWISE.
- E. DIMENSIONS ARE TO FACE OF CURB UNLESS
NOTED OTHERWISE.
- F. ALL NEW SITE LIGHTING SHALL COMPLY WITH
THE NIGHT SKY PROTECTION ACT.
- REQUIRED: 42
PROVIDED: 141
PROVIDED PHASE ONE: 75
- CONSTRUCT. PHASE ONE
REQUIRED: 8 RECD: 4
PROVIDED: 9 PROVIDED: 8 (ADD 135 2 NEW SFC.)
NE 10-26 05
FIN.
GRA



2 FENCE DETAIL

SCALE: 1/8"=1'-0"



3 VICINITY MAP

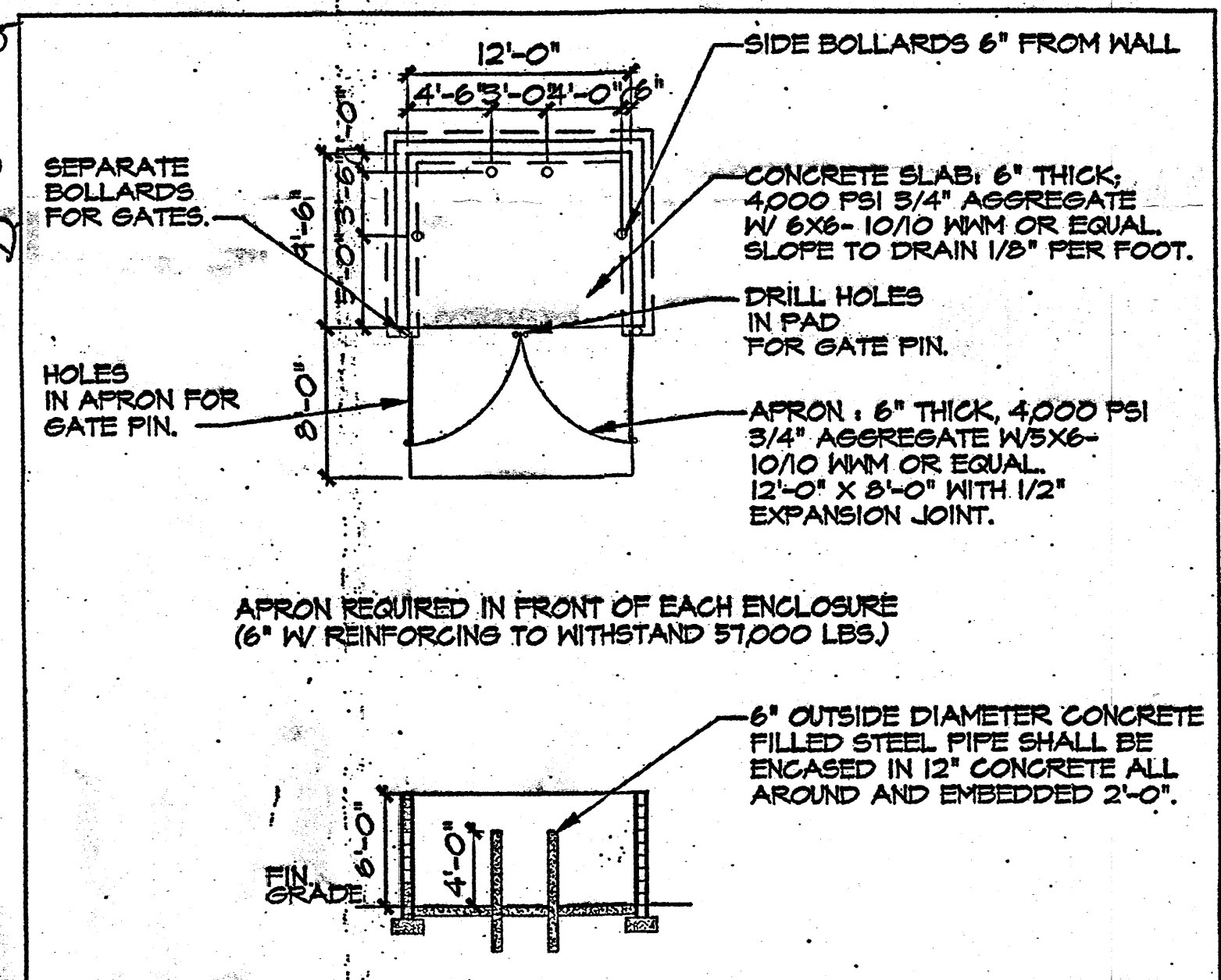
ST. PAUL'S UMC 9500 CONSTITUTION NE

KEYED NOTES:

1. TRASH ENCLOSURE. SEE DETAIL 4/DRB1.
2. EXISTING CURB CUT TO REMAIN.
3. 4 INCH, 3000 PSI CONCRETE SIDEWALK.
4. PAINTED STRIPE ON ASPHALT. FUTURE PHASE
WILL BE EDGE OF CONC. SIDEWALK.
5. BICYCLE RACK.
6. RELOCATED EXIST. CONCRETE WHEEL STOP, TYP.
7. LANDSCAPE AREA. SEE SHT. DRB2
8. EXISTING CHURCH SIGN. SEE DTL 5/DRB4.
9. EXISTING ELEC. TRANSFORMER.
10. 6 FT. HIGH, CMU, STUCCO FINISHED TRANSFORMER
ENCLOSURE WALL.
11. PRESCHOOL SIGN. SEE DTL. 6/DRB4.
12. HANDICAP ACCESSIBLE PARKING SIGN, TYP..
13. EXISTING BOLLARD.
14. 6 FT. HIGH CEDAR FENCE. SEE DETAIL 2/DRB1.
15. LINE OF EXISTING PARKING LOT PAVING.
16. EXISTING LANDSCAPE ISLAND TO BE REMOVED.
17. NEW LANDSCAPE ISLAND. SEE SHEET DRB2.
18. EXISTING CONCRETE SIDEWALK.
19. EXISTING SITE RETAINING WALL APPROX.
20. BUS ROUTE.
21. EXISTING UTILITY POLE. SEE SHEET DRB5.
22. EXISTING ASPHALT DRIVE.
23. EXISTING TORY STORAGE SHED.
24. EXISTING +/- 25 FT. HIGH STEEL PARKING LOT
POLE LIGHT WITH "COBRA HEAD" TYPE LUMINARIES.
TO BE REPLACED IN FUTURE WITH LIGHT TYPE KEY NOTE 37.
25. EXISTING LANDSCAPE TO REMAIN: SEE SHEET DRB2.
26. EXISTING CONCRETE STEPS.
27. EXISTING PLAYGROUND EQUIPMENT.
28. PAINTED CROSSWALK STRIPING.
29. EXISTING CONCRETE RAMP WITH HANDRAILS.
30. EXISTING CHAINLINK FENCE.
31. EXISTING PORCH.
32. FUTURE 30 IN. HIGH STUCCO FINISHED
PARKING SCREEN WALL.
33. MOTOR CYCLE PARKING SIGN.
34. EXISTING FIRE HYDRANT.
35. EXISTING BIKE ROUTE.
36. EXISTING ADA CURB CUT.
37. 15 FT. HIGH TAPERED ALUMINUM LIGHT POLE WITH
SHARP CUT OFF LUMINARIES, 250 WATT HIGH PRESSURE
SODIUM LAMPS TO CONFORM TO THE NIGHT SKIES
PROTECTION ACT.
38. EXISTING COA STREET LIGHT.
39. EXISTING EXTERIOR STAIRS. # 10-26-05
40. EXISTING RESIDENCE ON ADJACENT PROPERTY.
41. FUTURE 4 IN. THICK CONCRETE SIDEWALK.
42. NEW WHEELCHAIR RAMP PER COA STANDARDS # 2441 (CASE I).
43. FUTURE CONC. RUN DOWN SEE SHEET DRB#3.
44. 8' WIDE CEDAR GATE.
45. NEW FIRE HYDRANT.
46. NEW 6' WIDE CONC. SIDEWALK, CURB AND BUTTER PER COA
STANDARDS # 2420 & 2415A.

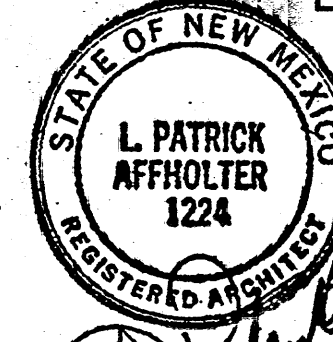
LEGEND

SYMBOL LEGEND	
	ELECTRIC BOX
	LIGHT POLE
	GUY WIRE
	POWER POLE
	ELECTRIC OUTLET
	SIGNAL LIGHT JUNCTION BOX
	TELEPHONE PEDESTAL
	TELEPHONE MANHOLE
	FIRE HYDRANT
	WATER VALVE
	WATER METER
	SPRINKLER HEAD
	SPRINKLER CONTROL BOX
	ROOF DRAIN
	CLEAN OUT
	BOLLARD
	BENCH
	GAS METER
	GAS VALVE
	SIGN
	BUILDING COLUMN (2.30'x1.65')
	BUILDING COLUMN (0.40'x0.90')
	HAND RAIL
	SANITARY SEWER MANHOLE
	WOOD FENCE
	CHAINLINK FENCE
	OVERHEAD ELECTRIC LINE
	UNDERGROUND GAS LINE
	CONTROL POINT
	NEW BUILDING
	EXISTING BUILDING
	PROPERTY LINE
	EASEMENT



REFUSE CONTAINER ENCLOSURE

SCALE: $1/8" = 1'-0"$

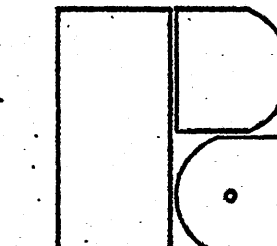


DRB SUBMITTAL

SHEET #1 -SITE PLAN

ST. PAUL'S UNITED METHODIST CHURCH ADDITIONS AND RENOVATIONS

9500 CONSTITUTION AVE, NE
ALBUQUERQUE, NM 87112



architects
PA ARCHITECTS
PO BOX 51057
ALBUQUERQUE
NEW MEXICO 87181
PHONE: 505.350.6952
WWW.PAARCHITECTS.NET

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SHEET TITLE
SITE
PLAN

DATE: ²⁹
AUGUST, 2005

SHEET NO.

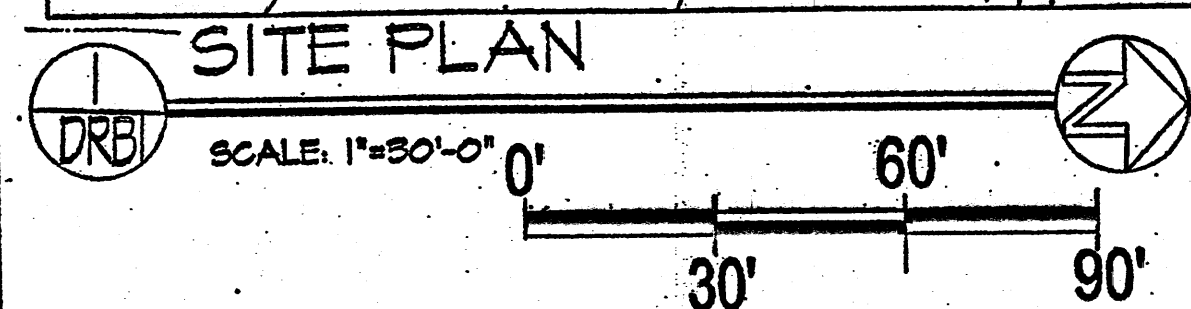
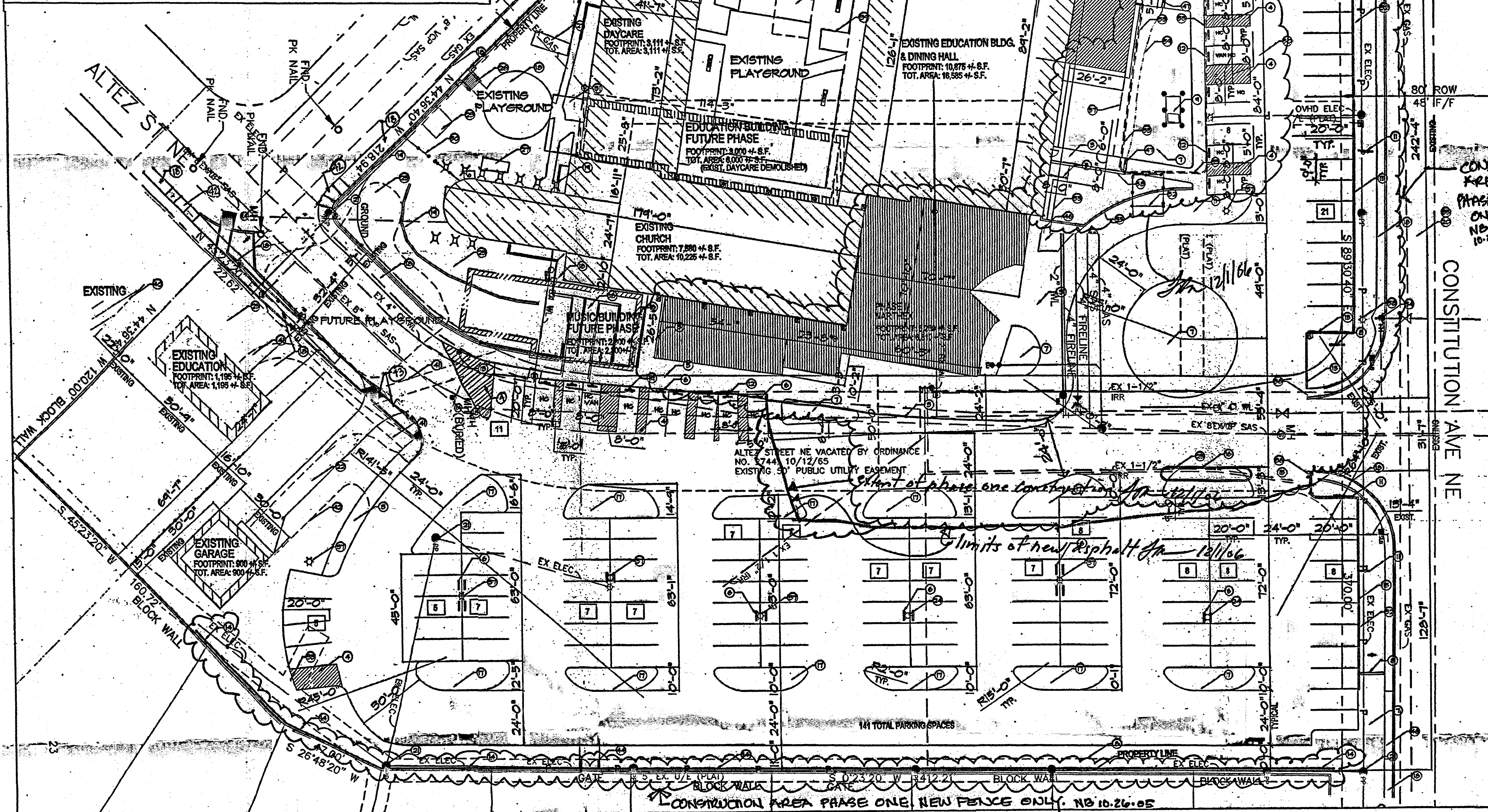
DRB 1

PROJECT NUMBER: **#1004244**
 APPLICATION NUMBER: **05-01373**
 This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC) dated June 8, 2005 and the findings and conditions in the Official Notification of Decision are satisfied.
 In an Infrastructure Utility Study (IUS) Type "D" Plan, then a set of approved DRD plans with a work order is required for any construction within public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

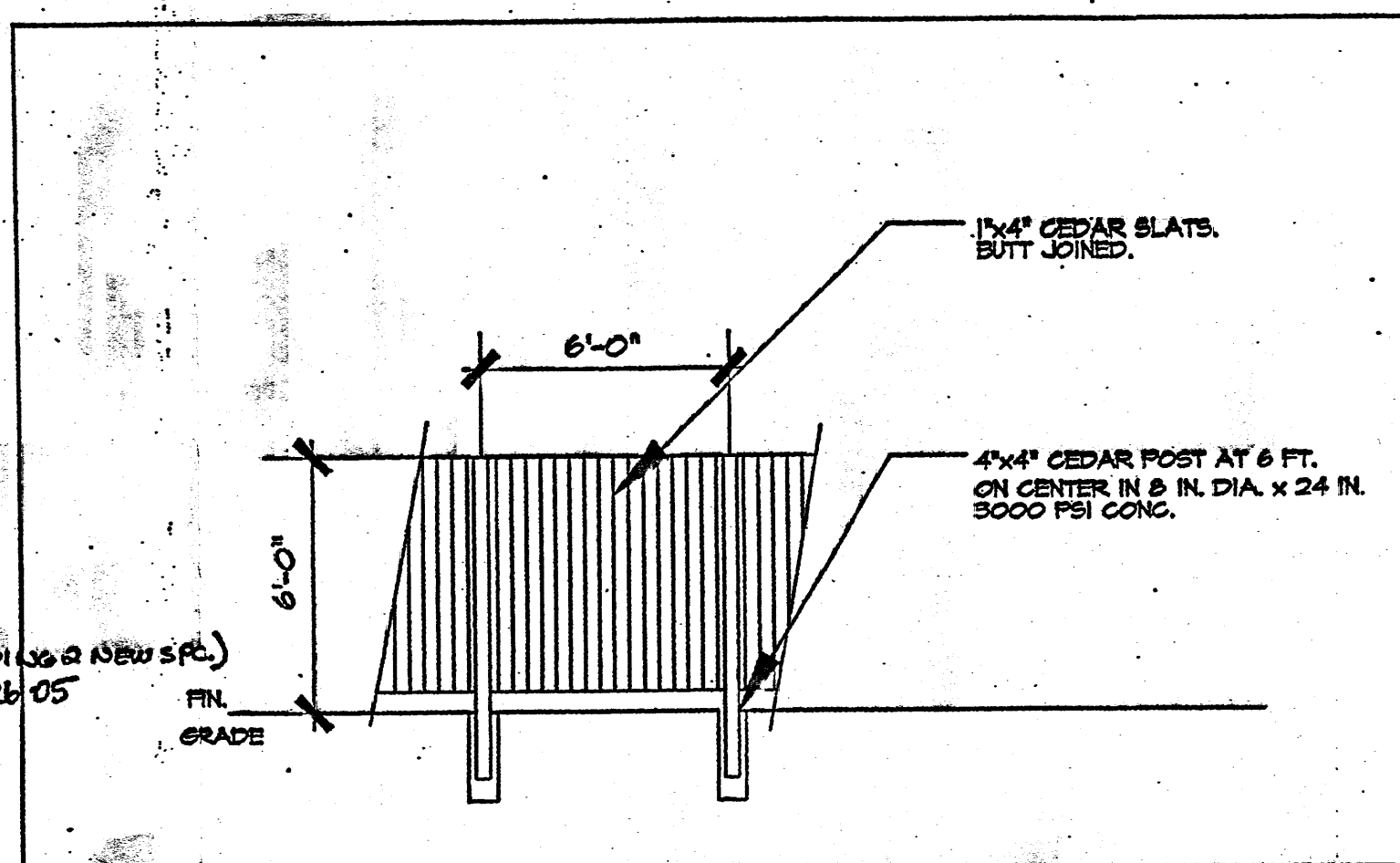
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05
DATE	9/12/05

TRANSPORTATION DIVISION
 WATER UTILITY DEPARTMENT
 PARKS AND RECREATION DEPARTMENT
 CITY ENGINEER
 ENVIRONMENTAL HEALTH DEPARTMENT (conditional)
 SOLID WASTE MANAGEMENT
 DRB CHAIRPERSON, PLANNING DEPARTMENT



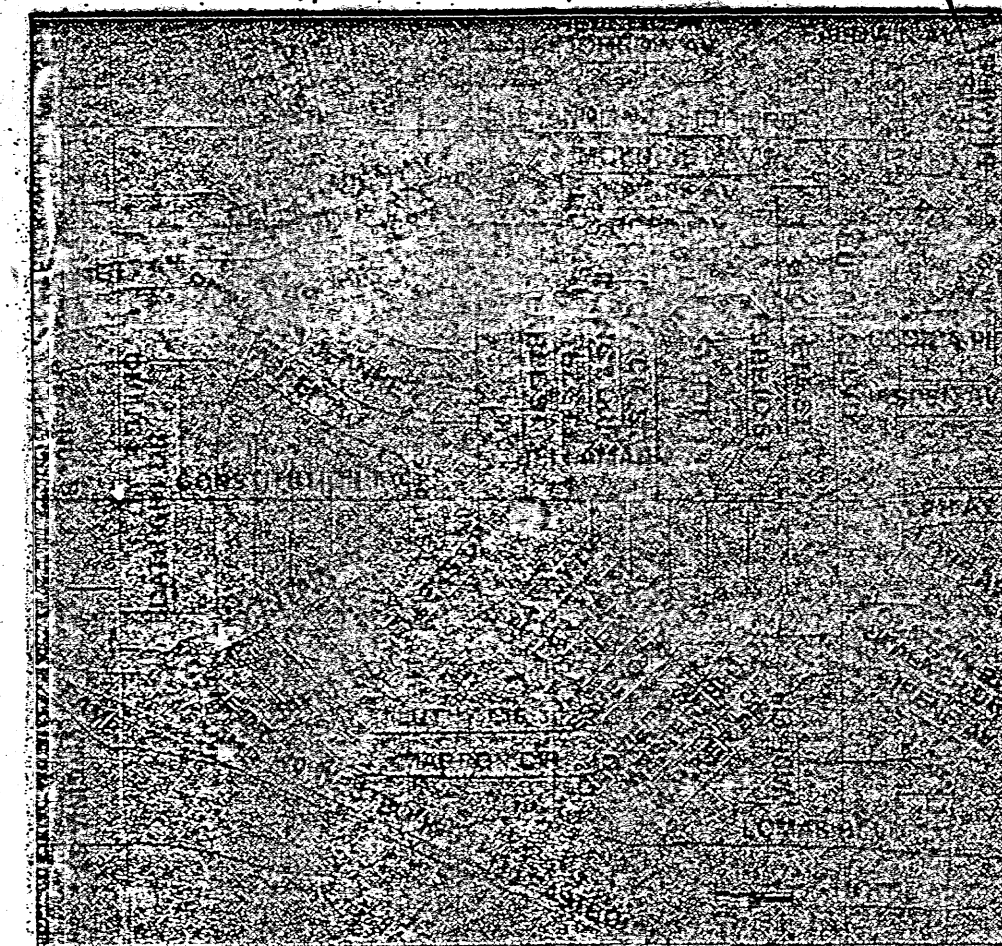
GENERAL NOTES:

- A. NUMBER OF PARKING SPACES:
 (1) PARKING SPC. / 4 CHURCH SEATS.
 50" PEW SEAT PER SEC. 14-16-3-1 AS
 CITY ZONING CODE. 415 LF OF PEW)
- B. NUMBER OF HANDICAP ACCESSIBLE
 PARKING SPACES:
- C. NUMBER OF BICYCLE SPACES IN RACK:
- D. RADII ARE 2'-0" UNLESS NOTED OTHERWISE.
 E. DIMENSIONS ARE TO FACE OF CURB UNLESS
 NOTED OTHERWISE.
- F. ALL NEW SITE LIGHTING SHALL COMPLY WITH
 THE NIGHT SKY PROTECTION ACT.
- REQUIRED: 42
 PROVIDED: 141
 PROVIDED PHASE ONE: 75
- REQUIRED: 8
 PROVIDED: 4
 PROVIDED PHASE ONE: 2 (ADDITIONAL 2 NEW SPC.)
 NB 10-26-05
- REQUIRED: 5
 PROVIDED: 5



2 FENCE DETAIL

SCALE: 1/8"=1'-0"



3 VICINITY MAP

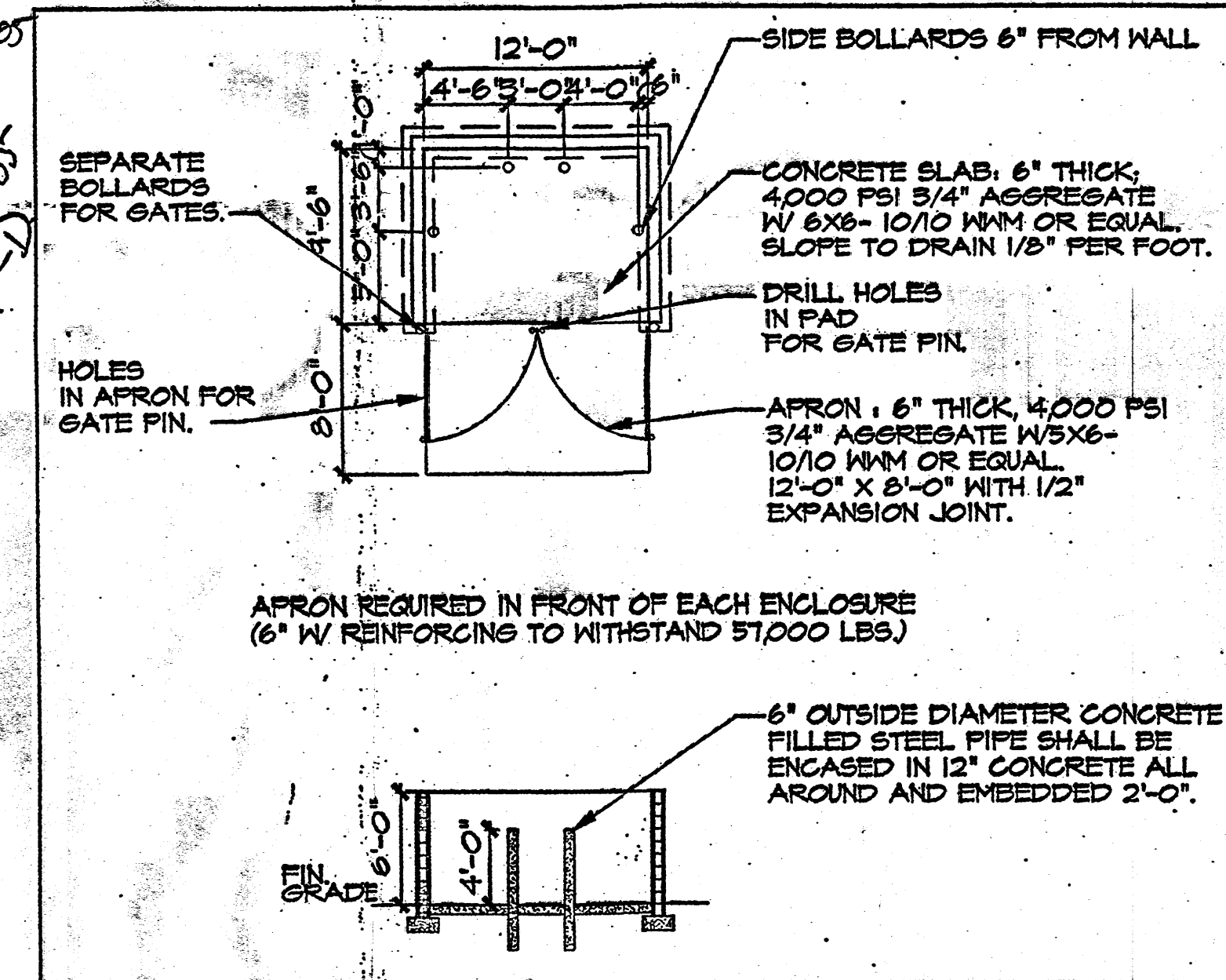
ST. PAUL'S UMC 9500 CONSTITUTION NE

KEYED NOTES:

1. TRASH ENCLOSURE. SEE DETAIL 4/DRB1.
2. EXISTING CURB CUT TO REMAIN.
3. 4 INCH, 3000 PSI CONCRETE SIDEWALK.
4. PAINTED STRIPE ON ASPHALT. FUTURE PHASE WILL BE EDGE OF CONC. SIDEWALK.
5. BICYCLE RACK.
6. RELOCATED EXIST. CONCRETE WHEEL STOP, TYP.
7. LANDSCAPE AREA. SEE SHT. DRB2
8. EXISTING CHURCH SIGN. SEE DTL 5/DRB4.
9. EXISTING ELEC. TRANSFORMER.
10. 6 FT. HIGH, CMU, STUCCO FINISHED TRANSFORMER ENCLOSURE WALL.
11. PRESCHOOL SIGN. SEE DTL 6/DRB4.
12. HANDICAP ACCESSIBLE PARKING SIGN, TYP.
13. EXISTING BOLLARD.
14. 6 FT. HIGH CEDAR FENCE. SEE DETAIL 2/DRB1.
15. LINE OF EXISTING PARKING LOT PAVING.
16. EXISTING LANDSCAPE ISLAND TO BE REMOVED.
17. NEW LANDSCAPE ISLAND. SEE SHEET DRB2.
18. EXISTING CONCRETE SIDEWALK.
19. EXISTING SITE RETAINING WALL APPROX.
20. BUS ROUTE.
21. EXISTING UTILITY POLE. SEE SHEET DRB5.
22. EXISTING ASPHALT DRIVE.
23. EXISTING TOY STORAGE SHED.
24. EXISTING +/- 25 FT. HIGH STEEL PARKING LOT POLE LIGHT WITH "COBRA HEAD" TYPE LUMINAIRES. TO BE REPLACED IN FUTURE WITH LIGHT TYPE KEY NOTE 37.
25. EXISTING LANDSCAPE TO REMAIN. SEE SHEET DRB2.
26. EXISTING CONCRETE STEPS.
27. EXISTING PLAYGROUND EQUIPMENT.
28. PAINTED CROSSWALK STRIPING.
29. EXISTING CONCRETE RAMP WITH HANDRAILS.
30. EXISTING CHAINLINK FENCE.
31. EXISTING PORCH.
32. FUTURE 30 IN. HIGH STUCCO FINISHED PARKING SCREEN WALL.
33. MOTOR CYCLE PARKING SIGN.
34. EXISTING FIRE HYDRANT.
35. EXISTING BIKE ROUTE.
36. EXISTING ADA CURB CUT.
37. 15 FT. HIGH TAPERED ALUMINUM LIGHT POLE WITH SHARP CUT OFF LUMINAIRES, 250 WATT HIGH PRESSURE SODIUM LAMPS TO CONFORM TO THE NIGHT SKIES PROTECTION ACT.
38. EXISTING COA STREET LIGHT.
39. DEMOLISH EXISTING EXTERIOR STAIRS. NB 10-26-05
40. EXISTING RESIDENCE ON ADJACENT PROPERTY.
41. FUTURE 4 IN. THICK CONCRETE SIDEWALK.
42. NEW WHEEL CHAIR RAMP PER COA STANDARDS #2441 (CASE I).
43. FUTURE CONC. RUN DOWN. SEE SHEET DRB#3.
44. 8" WIDE CEDAR GATE.
45. NEW FIRE HYDRANT.
46. NEW 6" WIDE CONC. SIDEWALK, CURB AND BUTTER PER COA STANDARDS #2420 & 2415A.

APD PLANS CHECKING OFFICER:
 924-3611
 APPROVED/DISAPPROVED
 SIGNATURE & DATE

2 PHASE 5
 ALBUQUERQUE
 BUILDING & SAFETY
 OCT 27 2005
 U.S. DEPT. OF JUSTICE
 AN CHECK SECTION



4 REFUSE CONTAINER ENCLOSURE

SCALE: 1/8"=1'-0"

STATE OF NEW MEXICO
 L. PATRICK AFFHOLTER
 1224
 REGISTERED ARCHITECT

DRB SUBMITTAL
 SHEET #1 - SITE PLAN

LEGEND

SYMBOL LEGEND

■	ELECTRIC BOX
☆	LIGHT POLE
—	GUY WIRE
●	POWER POLE
⊙	ELECTRIC OUTLET
⊞	SIGNAL LIGHT JUNCTION BOX
⊞	TELEPHONE PEDESTAL
⊞	TELEPHONE MANHOLE
⊞	FIRE HYDRANT
⊞	WATER VALVE
⊞	WATER METER
⊞	SPRINKLER HEAD
⊞	SPRINKLER CONTROL BOX
⊞	ROOF DRAIN
⊞	CLEAN OUT
⊞	BOLLARD
⊞	BENCH
⊞	GAS METER
⊞	GAS VALVE
⊞	SIGN
⊞	BUILDING COLUMN (2.30'x1.65')
⊞	BUILDING COLUMN (0.40'x0.90')
⊞	HAND RAIL
⊞	SANITARY SEWER MANHOLE
⊞	WOOD FENCE
⊞	CHAINLINK FENCE
⊞	OVERHEAD ELECTRIC LINE
⊞	UNDERGROUND GAS LINE
⊞	CONTROL POINT

■	NEW BUILDING
▨	EXISTING BUILDING
---	PROPERTY LINE
---	EASEMENT

ST. PAUL'S UNITED METHODIST CHURCH ADDITIONS AND RENOVATIONS
 9500 CONSTITUTION AVE. NE
 ALBUQUERQUE, NM 87112

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SHEET TITLE
 SITE PLAN

DATE:
 AUGUST, 2005

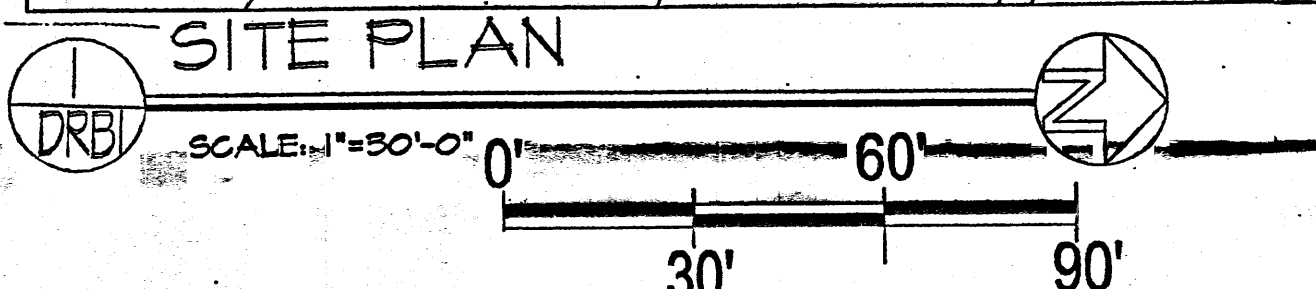
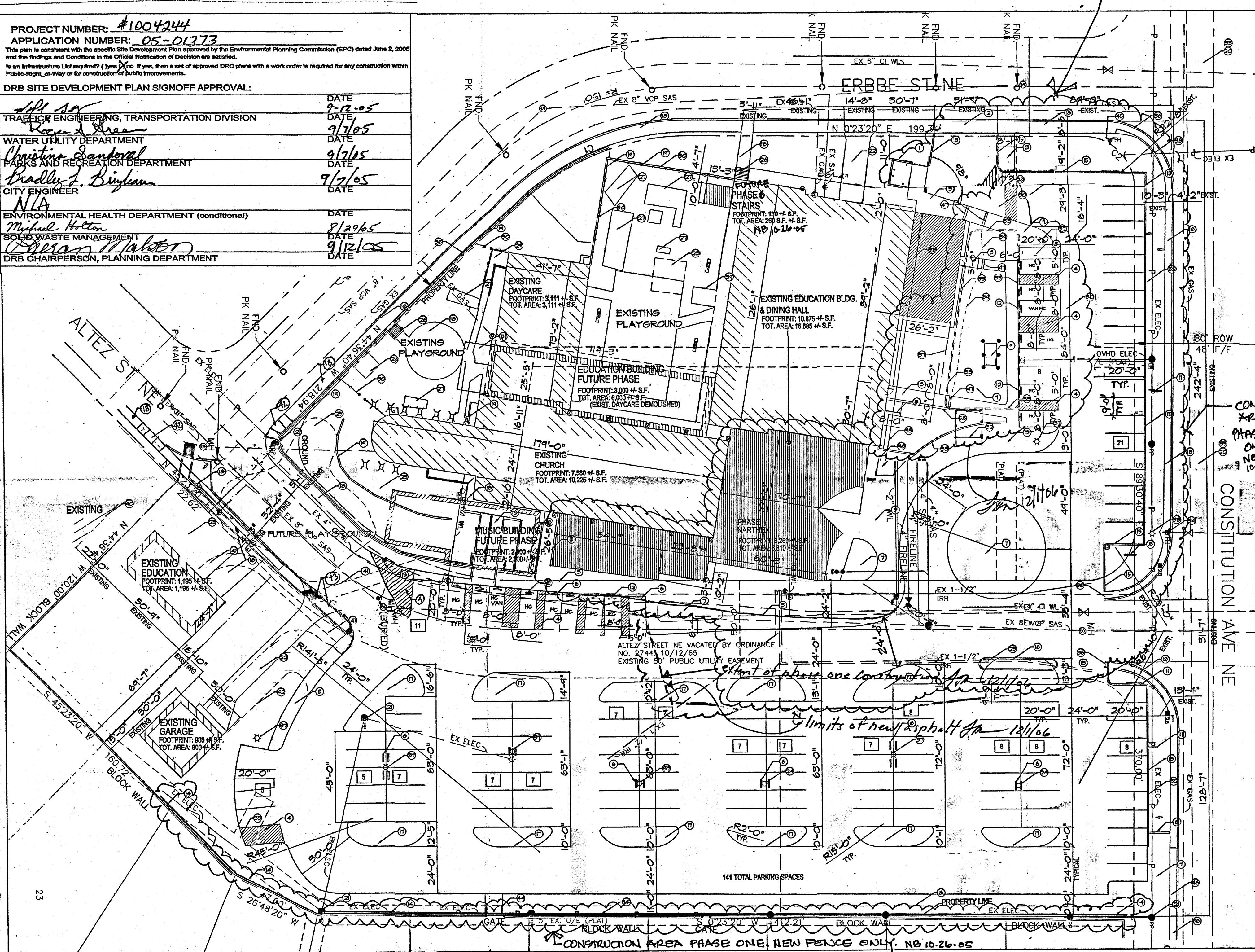
SHEET NO.

DRB1

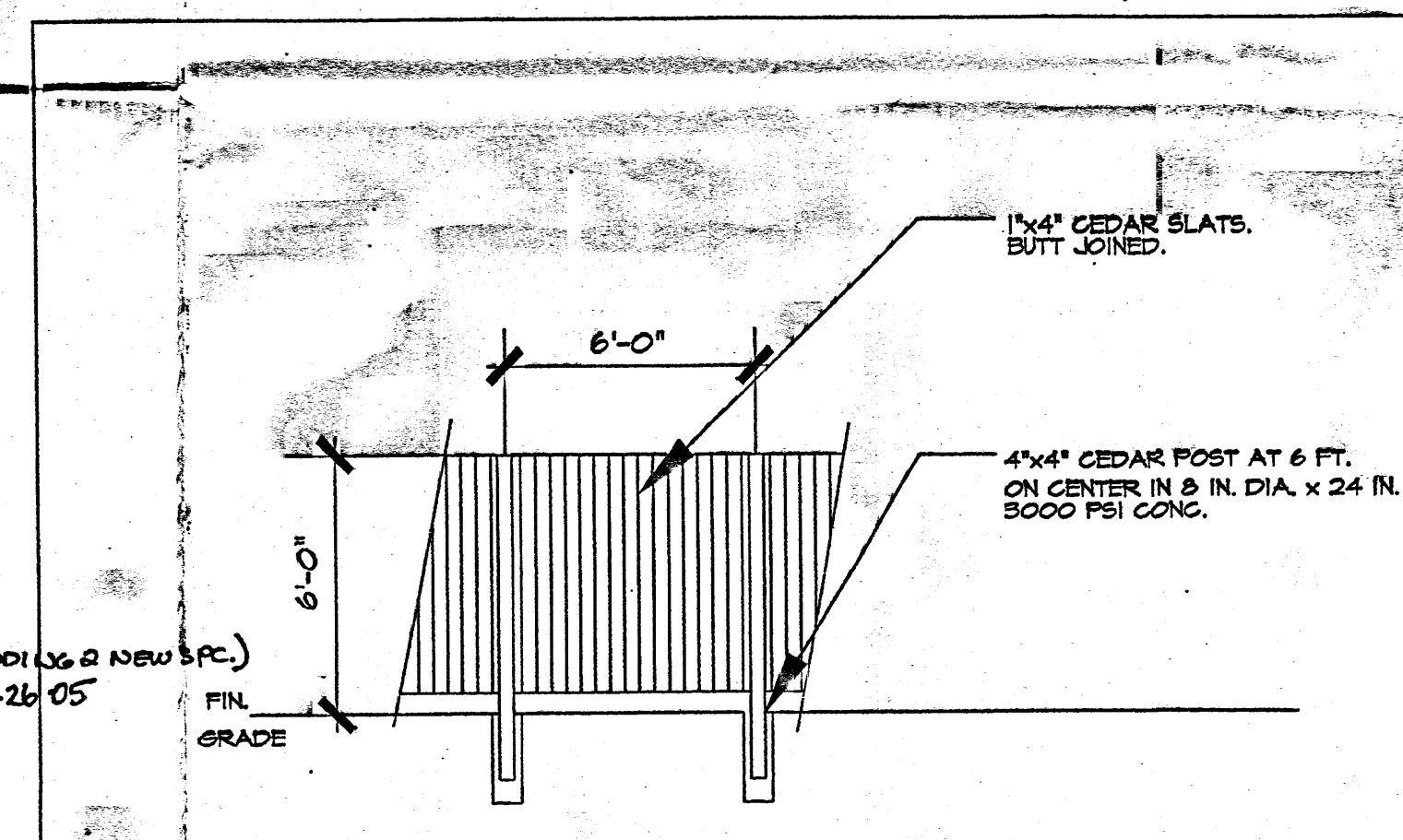
PROJECT NUMBER: #1004244
 APPLICATION NUMBER: 05-01373
 This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC) dated June 2, 2005 and the findings and conditions in the Official Notification of Decision are satisfied.
 Is an Infrastructure List required? (yes) (no) If yes, then a set of approved DRG plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

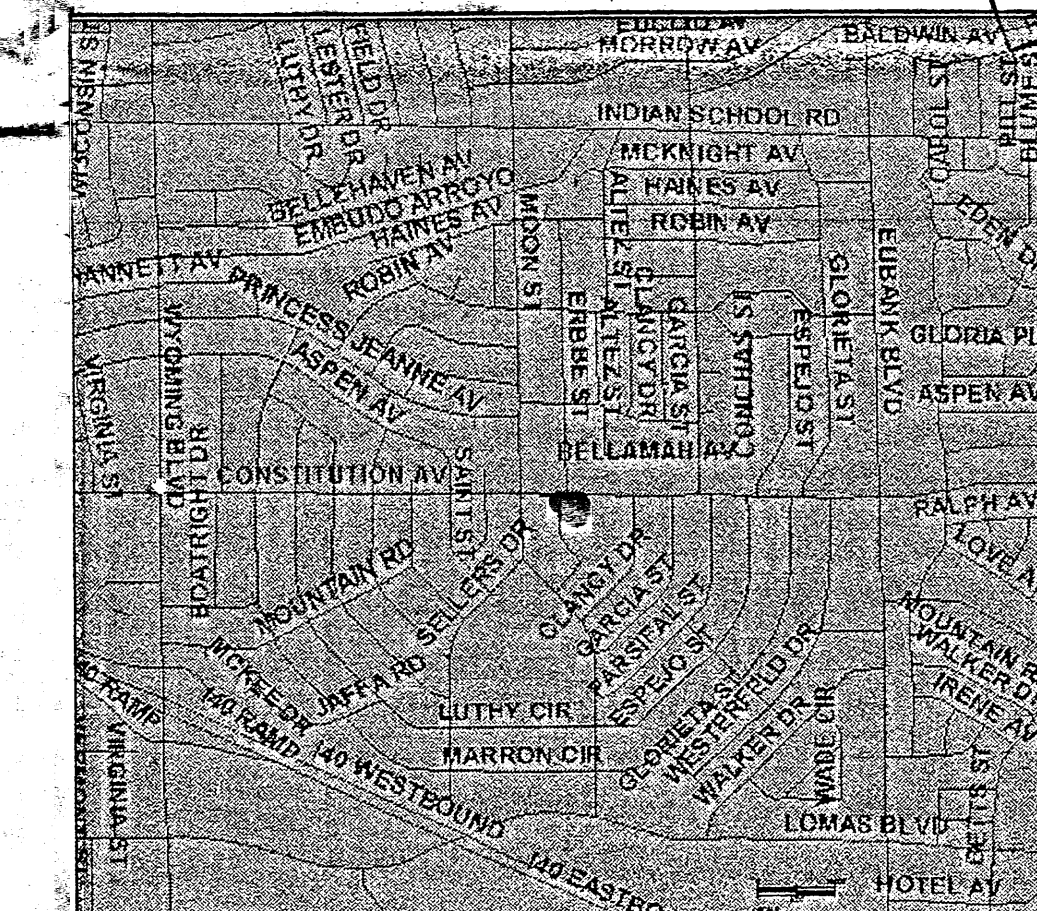
TRAFFIC ENGINEERING, TRANSPORTATION DIVISION	DATE: 8/12/05
WATER UTILITY DEPARTMENT	DATE: 9/3/05
PARKS AND RECREATION DEPARTMENT	DATE: 9/6/05
CITY ENGINEER	DATE: 9/7/05
ENVIRONMENTAL HEALTH DEPARTMENT (conditional)	DATE: 8/29/05
SOLID WASTE MANAGEMENT	DATE: 9/12/05
DRB CHAIRPERSON, PLANNING DEPARTMENT	DATE:



- GENERAL NOTES:**
- NUMBER OF PARKING SPACES:
 (1) PARKING SPACE / 4 CHURCH SEATS.
 30" PEW SEAT PER SEC. 14-16-3-1 A3
 CITY ZONING CODE. 415 LF OF PEW.)
 REQUIRED: 42
 PROVIDED: 141
 PROVIDED PHASE ONE: 75
 - NUMBER OF HANDICAP ACCESSIBLE PARKING SPACES:
 CONSTRUCTION PHASE ONE
 REQUIRED: 3 REQUIRED: 4
 PROVIDED: 9 PROVIDED: 9 (ADDITIONAL NEW SP.)
 NB 10-26-05
 - NUMBER OF BICYCLE SPACES IN RACK:
 REQUIRED: 3
 PROVIDED: 5
 - RADII ARE 2'-0" UNLESS NOTED OTHERWISE.
 - DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
 - ALL NEW SITE LIGHTING SHALL COMPLY WITH THE NIGHT SKY PROTECTION ACT.



FENCE DETAIL
 SCALE: 1/8"=1'-0"



VICINITY MAP
 ST. PAUL'S UMC 9500 CONSTITUTION NE

KEYED NOTES:

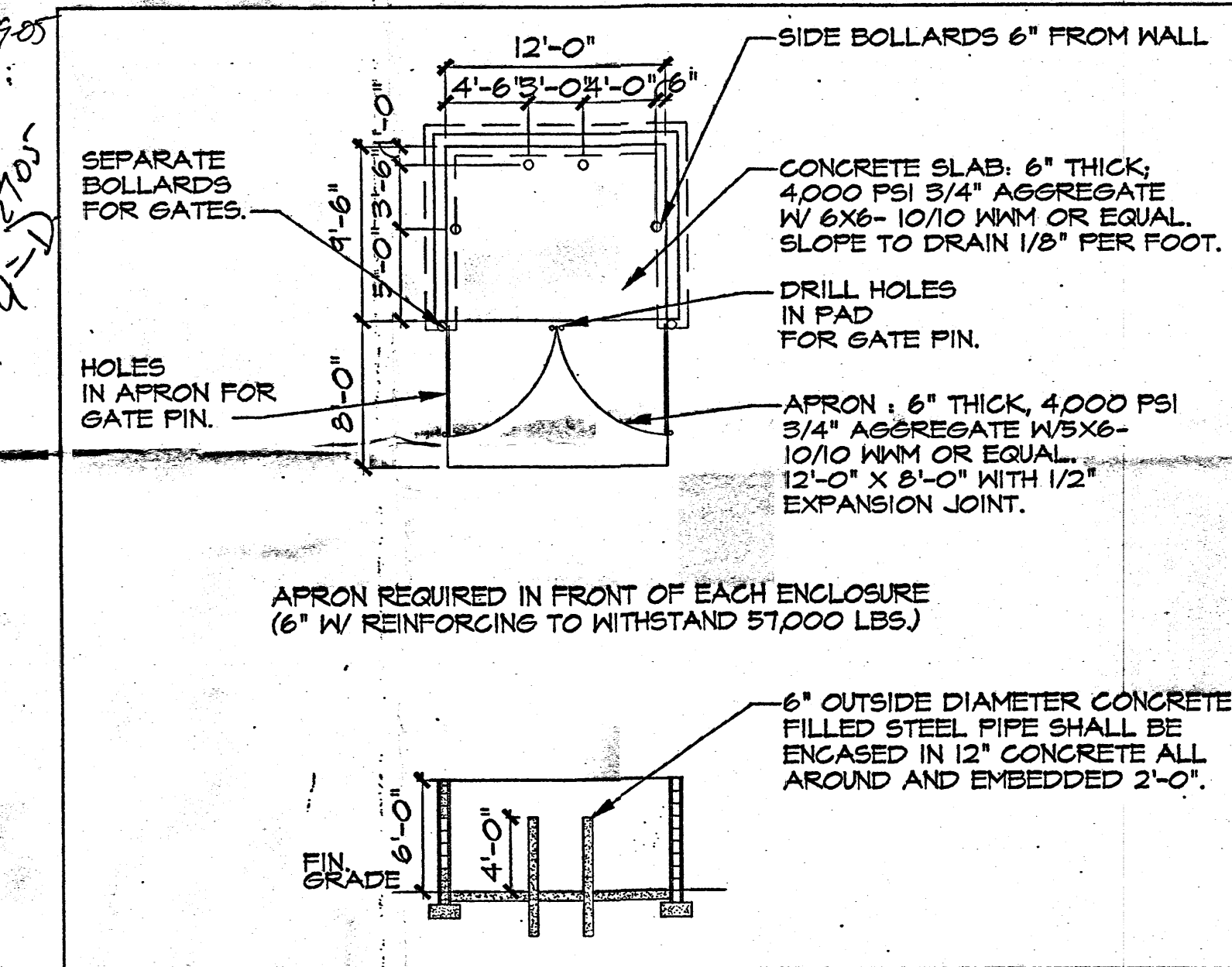
- TRASH ENCLOSURE. SEE DETAIL 4/DRB1.
- EXISTING CURB CUT TO REMAIN.
- 4 INCH, 5000 PSI CONCRETE SIDEWALK.
- PAINTED STRIPE ON ASPHALT. FUTURE PHASE WILL BE EDGE OF CONC. SIDEWALK.
- BICYCLE RACK.
- RELOCATED EXIST. CONCRETE WHEEL STOP, TYP.
- LANDSCAPE AREA. SEE SHT. DRB2
- EXISTING CHURCH SIGN. SEE DTL 5/DRB4.
- EXISTING ELEC. TRANSFORMER.
- 6 FT. HIGH, CMU, STUCCO FINISHED TRANSFORMER ENCLOSURE WALL.
- FRESHWATER SIGN. SEE DTL 6/DRB4.
- HANDICAP ACCESSIBLE PARKING SIGN, TYP.
- EXISTING BOLLARD.
- 6 FT. HIGH CEDAR FENCE. SEE DETAIL 2/DRB1.
- LINE OF EXISTING PARKING LOT PAVING.
- EXISTING LANDSCAPE ISLAND TO BE REMOVED.
- NEW LANDSCAPE ISLAND. SEE SHEET DRB2.
- EXISTING CONCRETE SIDEWALK.
- EXISTING SITE RETAINING WALL APPROX.
- BUS ROUTE.
- EXISTING UTILITY POLE. SEE SHEET DRB5.
- EXISTING ASPHALT DRIVE.
- EXISTING TOY STORAGE SHED.
- EXISTING +/- 25 FT. HIGH STEEL PARKING LOT POLE LIGHT WITH "COBRA HEAD" TYPE LUMINARIES. TO BE REPLACED IN FUTURE WITH LIGHT TYPE KEY NOTE 37.
- EXISTING LANDSCAPE TO REMAIN. SEE SHEET DRB2.
- EXISTING CONCRETE STEPS.
- EXISTING PLAYGROUND EQUIPMENT.
- PAINTED CROSSWALK STRIPING.
- EXISTING CONCRETE RAMP WITH HANDRAILS.
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- MOTOR CYCLE PARKING SIGN.
- EXISTING FIRE HYDRANT.
- EXISTING BIKE ROUTE.
- EXISTING ADA CURB CUT.
- 15 FT. HIGH TAPERED ALUMINUM LIGHT POLE WITH SHARP CUT OFF LUMINARIES, 250 WATT HIGH PRESSURE SODIUM LAMPS TO CONFORM TO THE NIGHT SKIES PROTECTION ACT.
- EXISTING COA STREET LIGHT.
- DEMOLISH EXISTING EXTERIOR STAIRS. NB 10-26-05
- EXISTING RESIDENCE ON ADJACENT PROPERTY.
- FUTURE 4 IN. THICK CONCRETE SIDEWALK.
- NEW WHEEL CHAIR RAMP PER COA STANDARD #2441 (CASE 1).
- FUTURE CONC. RUN DOWN. SEE SHEET DRB#3.
- 8' WIDE CEDAR GATE.
- NEW FIRE HYDRANT.
- NEW 6' WIDE CONC. SIDEWALK, CURB AND CUTTER PER COA STANDARDS #2420 & #245A.

LEGEND

SYMBOL LEGEND	
[Symbol]	ELECTRIC BOX
[Symbol]	LIGHT POLE
[Symbol]	GUY WIRE
[Symbol]	POWER POLE
[Symbol]	ELECTRIC OUTLET
[Symbol]	SIGNAL LIGHT JUNCTION BOX
[Symbol]	TELEPHONE PEDESTAL
[Symbol]	TELEPHONE MANHOLE
[Symbol]	FIRE HYDRANT
[Symbol]	WATER VALVE
[Symbol]	WATER METER
[Symbol]	SPRINKLER HEAD
[Symbol]	SPRINKLER CONTROL BOX
[Symbol]	ROOF DRAIN
[Symbol]	CLEAN OUT
[Symbol]	BOLLARD
[Symbol]	BENCH
[Symbol]	GAS METER
[Symbol]	GAS VALVE
[Symbol]	SIGN
[Symbol]	BUILDING COLUMN (2.30'x1.65')
[Symbol]	BUILDING COLUMN (0.40'x0.90')
[Symbol]	HAND RAIL
[Symbol]	SANITARY SEWER MANHOLE
[Symbol]	WOOD FENCE
[Symbol]	CHAINLINK FENCE
[Symbol]	OVERHEAD ELECTRIC LINE
[Symbol]	UNDERGROUND GAS LINE
[Symbol]	CONTROL POINT
[Symbol]	NEW BUILDING
[Symbol]	EXISTING BUILDING
[Symbol]	PROPERTY LINE
[Symbol]	EASEMENT

AFD PLANS CHECKING OFFICE
 924-3611
 APPROVED/DISAPPROVED
 HYDRANT(S) ONLY
 Signature & Date

2 PHASES
 ALBUQUERQUE
 BUILDING & SAFETY
 OCT 27 2005
 U.S. G. PLAN CHECK SECTION



REFUSE CONTAINER ENCLOSURE
 SCALE: 1/8"=1'-0"

ST. PAUL'S UNITED METHODIST CHURCH ADDITIONS AND RENOVATIONS
 9500 CONSTITUTION AVE, NE
 ALBUQUERQUE, NM 87112

architects
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 PHONE: 505.350.8952
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SHEET TITLE
SITE PLAN

RECEIVED
 DEC 0-1 2006
 HYDROLOGY SECTION

DATE:
 AUGUST, 2005

SHEET NO.
DRB1

STATE OF NEW MEXICO
 L. PATRICK AFFHOLTER
 1224
 REGISTERED ARCHITECT

DRB SUBMITTAL
SHEET #1 -SITE PLAN

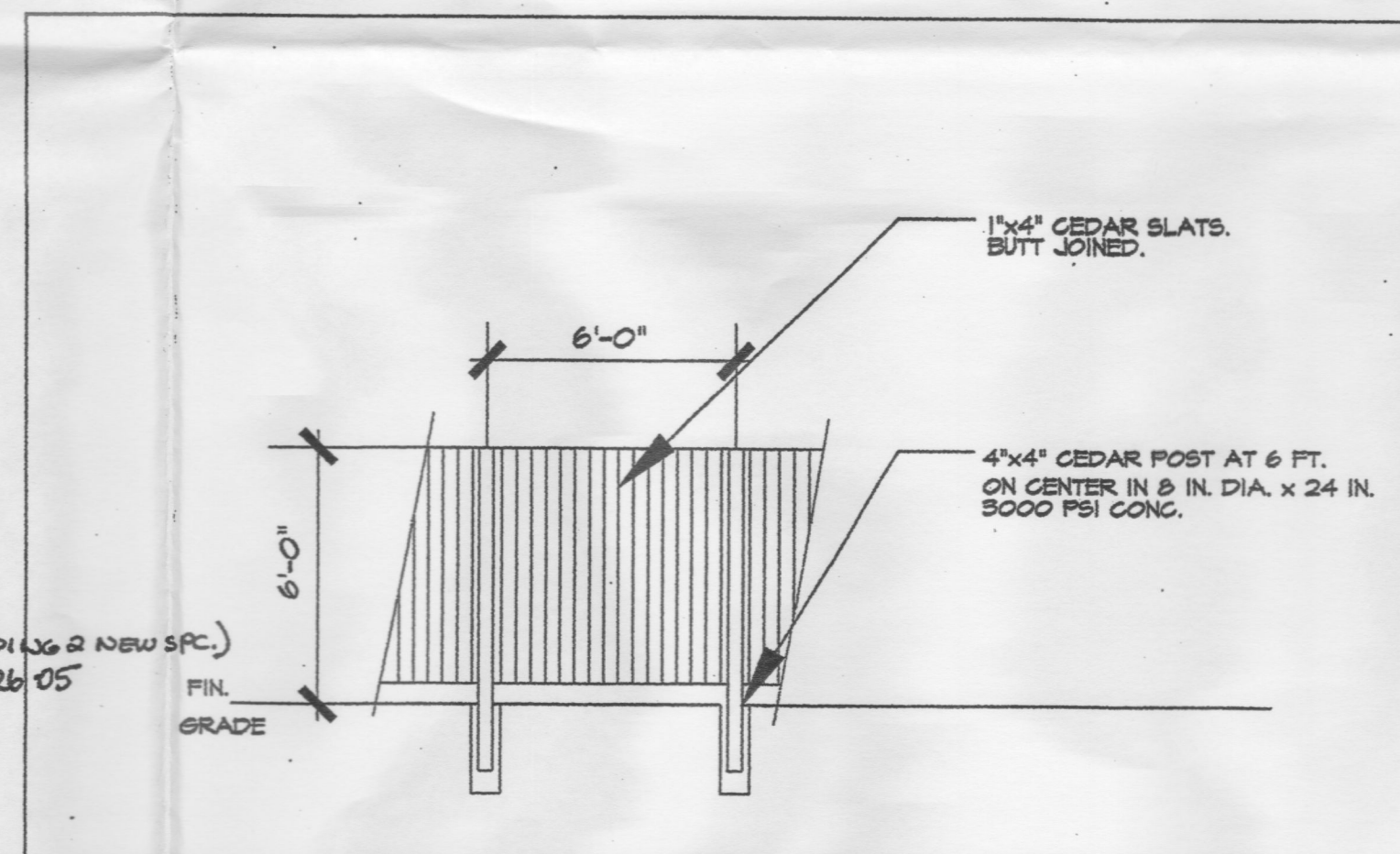
[illegible]

GENERAL NOTES:

REQUIRED: 42
PROVIDED: 141
PROVIDED PHASE ONE: 75

CONSTRUCT. PHASE ONE
REQUIRED: 8 REQ'D: 4
PROVIDED: 9 PROVIDED: 8
NI

REQUIRED: 3
PROVIDED: 5



3 VICINITY MAP
DRB-1 ST. PAUL'S UMC 9500 CONSTITUTION NE

1. TRASH ENCLOSURE. SEE DETAIL 4/DRB1.
2. EXISTING CURB CUT TO REMAIN.
3. 4 INCH, 3000 PSI CONCRETE SIDEWALK.
4. PAINTED STRIPE ON ASPHALT. FUTURE PHASE
WILL BE EDGE OF CONC. SIDEWALK.
5. BICYCLE RACK.
6. RELOCATED EXIST. CONCRETE WHEEL STOP, TYP.
7. LANDSCAPE AREA. SEE SHT. DRB2
8. EXISTING CHURCH SIGN. SEE DTL 5/DRB4.
9. EXISTING ELEC. TRANSFORMER.
10. 6 FT. HIGH, CMU, STUCCO FINISHED TRANSFORMER
ENCLOSURE WALL.
11. PRESCHOOL SIGN. SEE DTL. 6/DRB4.
12. HANDICAP ACCESSIBLE PARKING SIGN, TYP..
13. EXISTING BOLLARD.
14. 6 FT. HIGH CEDAR FENCE. SEE DETAIL 2/DRB1.
15. LINE OF EXISTING PARKING LOT PAVING.
16. EXISTING LANDSCAPE ISLAND TO BE REMOVED.
17. NEW LANDSCAPE ISLAND. SEE SHEET DRB2.
18. EXISTING CONCRETE SIDEWALK.
19. EXISTING SITE RETAINING WALL APPROX.
20. BUS ROUTE.
21. EXISTING UTILITY POLE. SEE SHEET DRB5.
22. EXISTING ASPHALT DRIVE.
23. EXISTING TOY STORAGE SHED.
24. EXISTING +/- 25 FT. HIGH STEEL PARKING LOT
POLE LIGHT WITH "COBRA HEAD" TYPE LUMINARIES.
TO BE REPLACED IN FUTURE WITH LIGHT TYPE KEY NOTE 3
25. EXISTING LANDSCAPE TO REMAIN. SEE SHEET DRB2.
26. EXISTING CONCRETE STEPS.
27. EXISTING PLAYGROUND EQUIPMENT.
28. PAINTED CROSSWALK STRIPING.
29. EXISTING CONCRETE RAMF WITH HANDRAILS.
30. EXISTING CHAINLINK FENCE.
31. EXISTING PORCH.
32. FUTURE 30 IN. HIGH STUCCO FINISHED
PARKING SCREEN WALL.
33. MOTOR CYCLE PARKING SIGN.
34. EXISTING FIRE HYDRANT.
35. EXISTING BIKE ROUTE.
36. EXISTING ADA CURB CUT.
37. 15 FT. HIGH TAPERED ALUMINUM LIGHT POLE WITH
SHARP CUT OFF LUMINARIES, 250 WATT HIGH PRESSURE
SODIUM LAMPS TO CONFORM TO THE NIGHT SKIES
PROTECTION ACT.
38. EXISTING COA STREET LIGHT.
39. ~~EXISTING~~ EXISTING EXTERIOR STAIRS. ~~IN~~ 10-26-05
40. EXISTING RESIDENCE ON ADJACENT PROPERTY.
41. FUTURE 4 IN. THICK CONCRETE SIDEWALK.
42. NEW WHEEL CHAIR RAMP ~~PER~~ COA STANDARD # 2441 (CASE I).
43. FUTURE CONC. RUN DOWN. SEE SHEET DRB6#3.
44. 8' WIDE CEDAR GATE.
45. NEW FIRE HYDRANT.
46. NEW 6' WIDE CONC. SIDEWALK, CURB AND GUTTER PER COA
STANDARDS# 2420 & 241A.

SYMBOL LEGEND

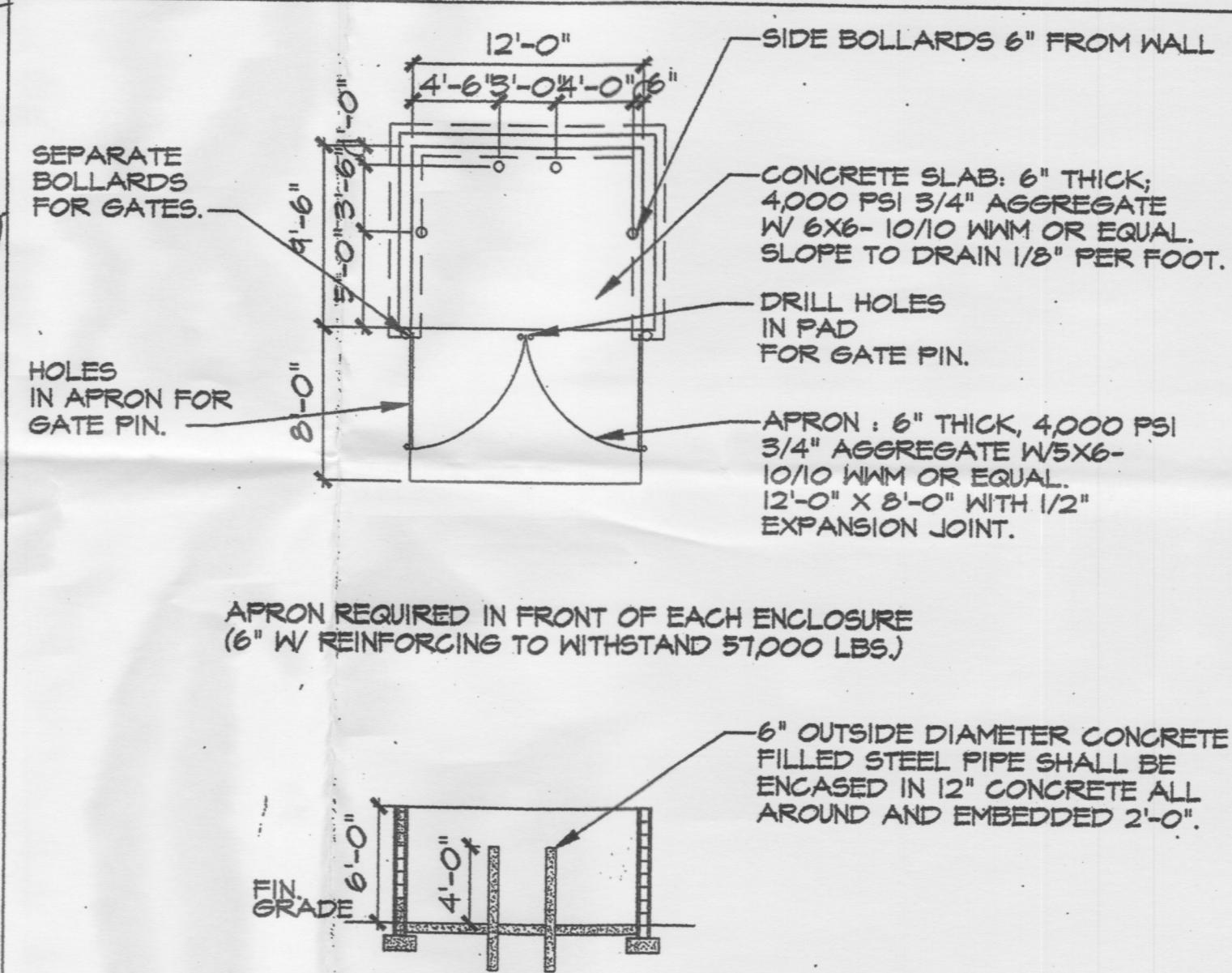
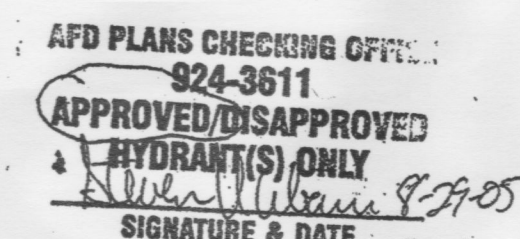
	ELECTRIC BOX
	LIGHT POLE
	GUY WIRE
	POWER POLE
	ELECTRIC OUTLET
	SIGNAL LIGHT JUNCTION BOX
	TELEPHONE PEDESTAL
	TELEPHONE MANHOLE
	FIRE HYDRANT
	WATER VALVE
	WATER METER
	SPRINKLER HEAD
	SPRINKLER CONTROL BOX
	ROOF DRAIN
	CLEAN OUT
	BOLLARD
	BENCH
	GAS METER
	GAS VALVE
	SIGN
	BUILDING COLUMN (2.30'x1.65')
	BUILDING COLUMN (0.40'x0.90')
	HAND RAIL
	SANITARY SEWER MANHOLE
	WOOD FENCE
	CHAINLINK FENCE
	OVERHEAD ELECTRIC LINE
	UNDERGROUND GAS LINE
	CONTROL POINT


NEW BUILDING


EXISTING BUILDING

PROPERTY LINE

EASEMENT



REFUSE CONTAINER ENCLOSURE

DRB SUBMITTAL SHEET #1 -SITE PLAN

ST. PAUL'S UNITED METHODIST CHURCH ADDITIONS AND RENOVATIONS

PA
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PA ARCHITECTS
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ALBUQUERQUE
NEW MEXICO 87181
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WWW.PAARCHITECTS.NET

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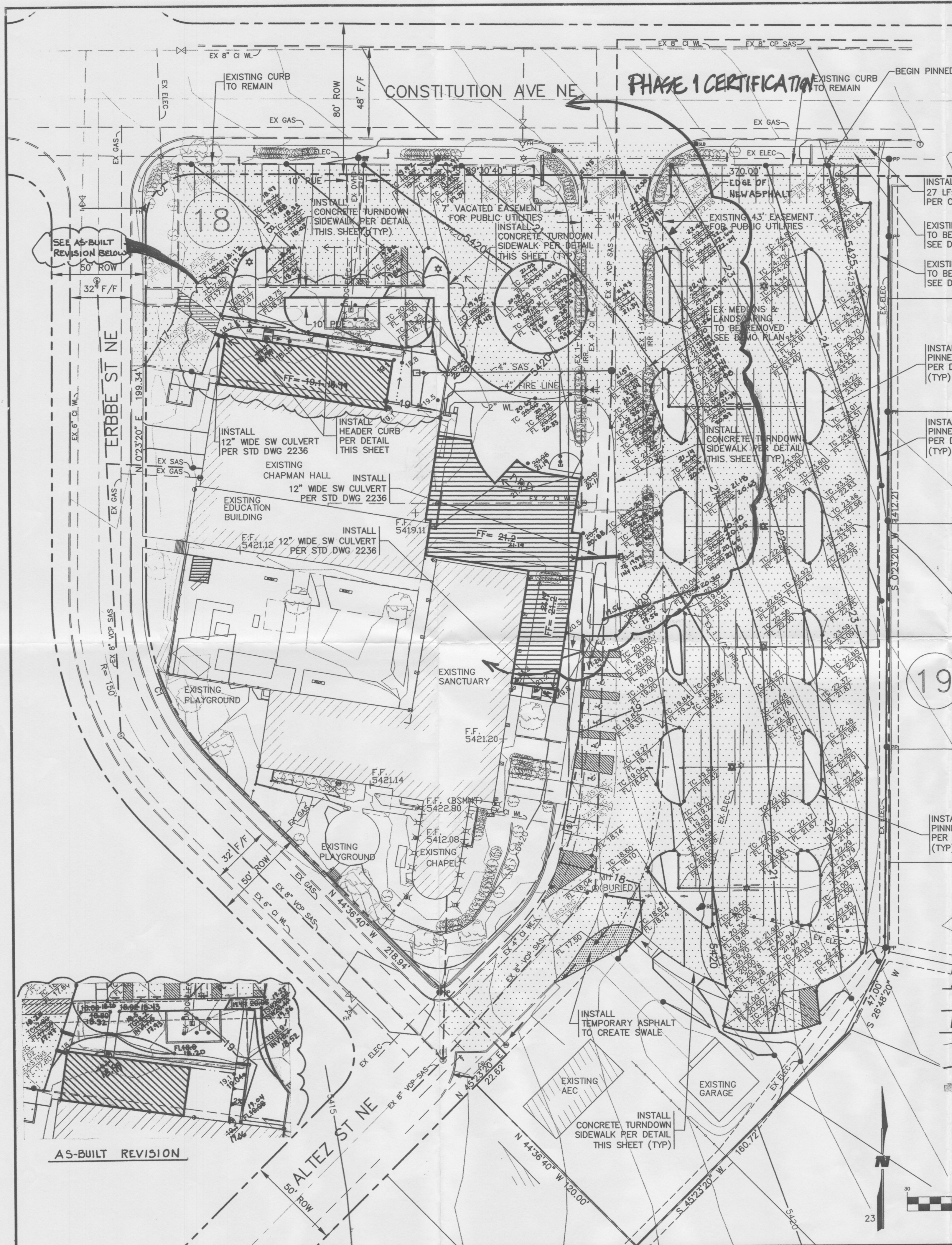
SHEET TITLE
SITE
PLAN

RECEIVED
DEC 01 2006
HYDROLOGY SECTION

DATE: AUGUST²⁹, 2005

SHEET NO.

DRB1



DRAINAGE REPORT

Site Description
The project site, identified as St. Paul's United Methodist Church, is located on the south side of Constitution Avenue, just east of the intersection of Moon Street NE and Constitution Avenue. It is bounded on the north, east and west by residential lots.

Legal Description
Tract A, St. Paul's United Methodist Church, City of Albuquerque, Bernalillo County, New Mexico, as recorded in the office of the County Clerk on 8/11/05 in Book 2005C, Page 278.

Flood Hazard Zones
The site is not located in a flood zone as shown by Panels 35001C0356E & 35001C0356F.

Existing Conditions
The site is a 4.02 Acre tract with a church facility and parking lot. The site is comprised of three major basins, as shown on this plan, which sheet flow through parking or drive lanes and discharge offsite to the west, south and southwest. The site slopes generally northeast to southwest of grades between three and four percent. An existing pond along the southeast side of the site is non-functional in terms of accepting or releasing flows.

Existing Flow Calculations (100-YR 6-HR)

Basin	Area	Land Treatment	Q100	V360
acres	A	B	cfs	ac-ft
101a	1.484	0.00	0.10	1.38
101b	0.268	0.00	0.27	0.92
102	1.897	0.00	0.29	1.41
103	0.723	0.00	0.35	3.07
Total	Total Existing On-Site		19.29	0.731

Proposed Conditions
The church facility expansion to the north and east in Phase 1 is an infill project and does not change the existing drainage patterns. The developed flows will continue to sheet flow through parking areas to swales that direct flows offsite to the west onto Erbbe Street and on the south onto Altez Street. Developed flows from the courtyard and playground areas of the site will continue to sheet flow southwest to Erbbe Street.

Proposed Flow Calculations (100-YR 6-HR)		Land Treatment		Q100		V360	
Basin	Area	A	B	C	D	cfs	ac-ft
201	2.189	0.00	0.00	0.58	1.61	10.05	0.379
202	1.263	0.00	0.00	0.27	0.99	5.90	0.224
203	0.723	0.00	0.00	0.37	0.37	3.07	0.111
Total	Total Proposed On-Site					19.02	0.714

Conclusion
With the expansion of the church facility, this site will adhere to the existing drainage patterns. Overall, the developed condition with more landscaped area will decrease discharge from the site by 0.27 cfs. The expansion of the facility changes the location of basin boundaries, thereby redistributing flows; discharge to the east onto Erbbe Street from Basin 202 decreases by 2.1 cfs while discharge to the south onto Altez Street increases by 2.5 cfs. The discharge is in compliance with and will have no impact on the well-developed downstream drainage systems in the vicinity.

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3" ASPHALT CONCRETE
1500 LBS. STABILITY
TYPE II, GRADE B

TOOLED EDGE (TYP.)
3" ASPHALT CONCRETE
TYPE "C" PARKING AREA

3" PAVEMENT SECTION
NTS

CONCRETE TURNDOWN SIDEWALK
SCALE 1" = 1'

12" SUBGRADE PREP
COMPACTED TO 95%
MAX. DENSITY

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TYPE II, GRADE B

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GRADING NOTES:

- ALL WORK DETAILED ON THESE PLANS, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS, 1986 EDITION, AS AMENDED THROUGH LATEST UPDATE.
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- PADS SHALL NOT VARY FROM A TRUE HORIZONTAL PLANE BY MORE THAN ± 0.01 FOOT AT ANY POINT. THIS TRUE PLANE SHALL NOT VARY FROM THE SHOWN PAD ELEVATION BY ± 0.02 FOOT.
- MAINTENANCE OF DRAINAGE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY ON WHICH THEY ARE CONSTRUCTED. ROOF DRAINS AND APURTANCES SHALL BE REGULARLY INSPECTED AND OBSTRUCTIONS REMOVED.
- THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE AND FEDERAL REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS AND GRADING OPERATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL CONSTRUCTION PERMITS AND INSPECTION APPROVALS NECESSARY FOR THE CONSTRUCTION OF THESE FACILITIES AND ALL GRADING OPERATIONS.
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- DISPOSAL OF ALL WASTE MATERIAL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
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- THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY, ROADWAYS OR ONTO PRIVATE PROPERTY.
- THE CONTRACTOR SHALL EXERCISE CARE SO AS NOT TO DISTURB OR DAMAGE EXISTING FEATURES TO REMAIN DURING ALL PHASES OF CONSTRUCTION.
- ALL SIDEWALKS SHALL HAVE A 2% CROSS-SLOPE UNLESS OTHERWISE INDICATED.

DRAINAGE CERTIFICATION - PHASE 1
I, Daniel S. Aguirre, NMPE 11955 OF THE FIRM Wilson & Company 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 11/10/06. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ME OR UNDER MY DIRECT SUPERVISION 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 READING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

Daniel S. Aguirre, NMPE 11955
Date: 11/10/06
TOOLED EDGE (TYP.)
3" ASPHALT CONCRETE
TYPE "C" PARKING AREA

12" SUBGRADE PREP
COMPACTED TO 95%
MAX. DENSITY

3" ASPHALT CONCRETE
1500 LBS. STABILITY
TYPE II, GRADE B

TOOLED EDGE (TYP.)
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1500 LBS. STABILITY
TYPE II, GRADE B

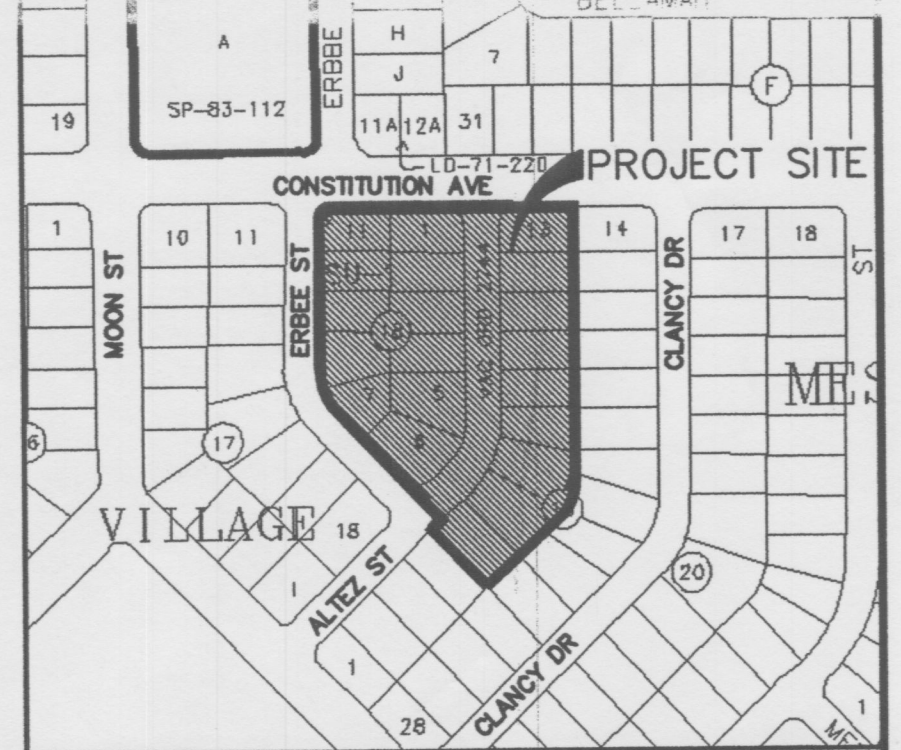
TOOLED EDGE (TYP.)
3" ASPHALT CONCRETE
TYPE "C" PARKING AREA

12" SUBGRADE PREP
COMPACTED TO 95%
MAX. DENSITY

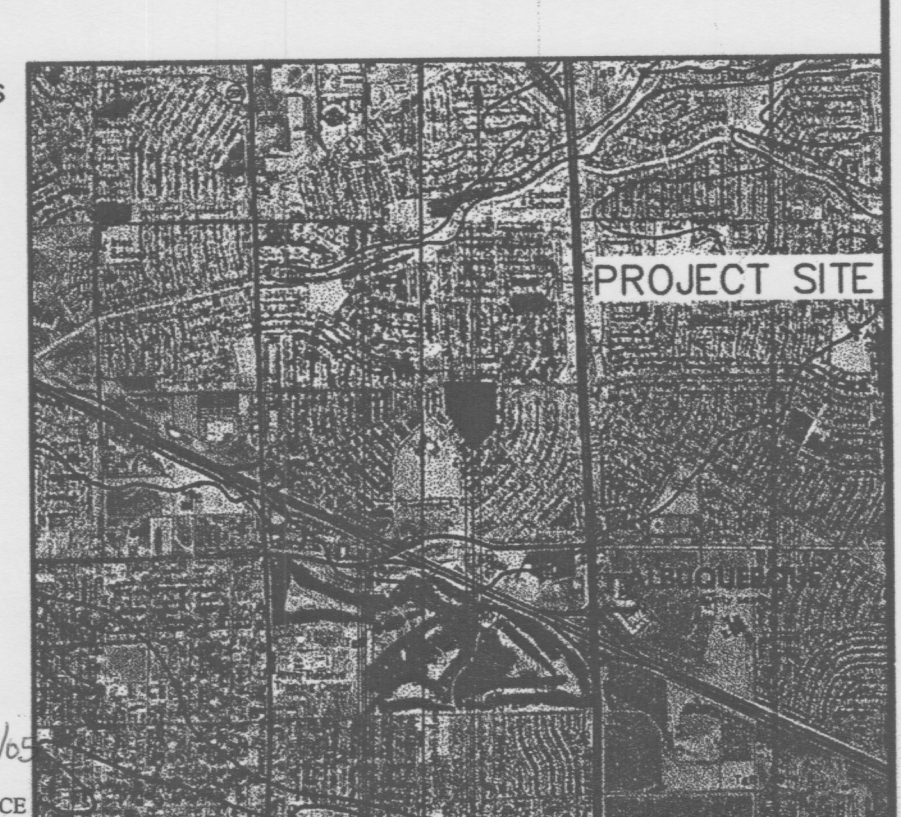
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TYPE II, GRADE B

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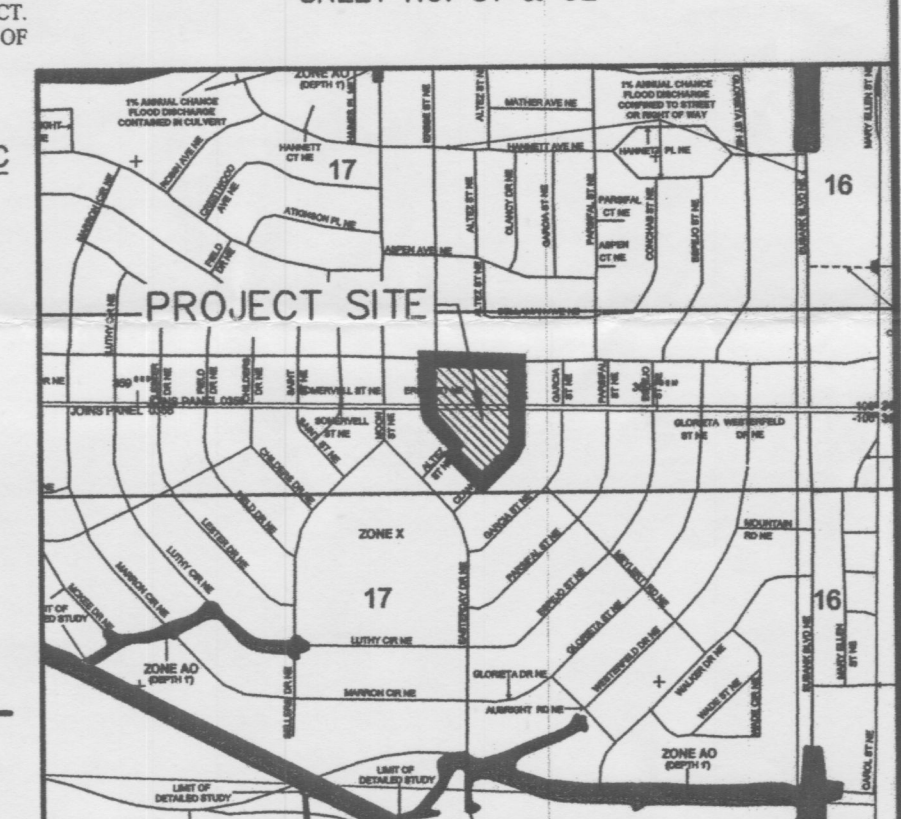
12" SUBGRADE PREP
COMPACTED TO 95%
MAX. DENSITY



LOCATION MAP
ZONE ATLAS MAP NO. J-20



SOILS MAP
REFERENCE: SCS BERNALILLO COUNTY SOIL SURVEY
SHEET NO. 31 & 32



FLOOD INSURANCE MAP
REFERENCE: FLOOD INSURANCE STUDY
PANELS 35001C0356E & 35001C0356F

LEGAL DESCRIPTION
TRACT A
ST. PAUL'S UNITED METHODIST CHURCH

BENCH MARK
ACS 1 3/4" ALUMINUM DISK STAMPED "ACS BM, 11-J20" GEOGRAPHIC POSITION (NAD 1927) NM STATE PLANE COORDINATES (CENTRAL ZONE) X = 394,062.557 Y = 1,516,507.279 GROUND TO GRID FACTOR = 0.99967022 DELTA ALPHA = -00'12"15" NGVD 1929 TRIG ELEVATION = 5412.66

ST. PAUL'S UNITED METHODIST CHURCH
PHASE 1
GRADING PLAN

DESIGN KIS WCEA NO. X5218048 DATE AUG 2005
DRAWN OBR Zone Map No. J-20 SHEET NO. 1 OF 1
CHECK KIS

NO. DATE REMARKS BY
HYDROLOGY SECTION

REVISIONS
DESIGN KIS WCEA NO. X5218048 DATE AUG 2005
DRAWN OBR Zone Map No. J-20 SHEET NO. 1 OF 1
CHECK KIS

RECEIVED
NOV 13 2006
HYDROLOGY SECTION



DRAINAGE REPORT

Site Description
The project site is identified as St. Paul's United Methodist Church, located on the south side of Constitution Avenue, just east of the intersection of Moon Street NE and Constitution Avenue. It is bounded on the north, east and west by residential lots.

Legal Description
Tract A St. Paul's United Methodist Church, City of Albuquerque, Bernalillo County, New Mexico, as recorded in the office of the County Clerk on 8/11/05 in Book 2005C, Page 278.

Flood Hazard Zones
The site is not located in a flood zone as shown by Panels 35001C0356E & 35001C0358F.

Existing Conditions
The site is a 4.02 Acre tract with a church facility and parking lot. The site is comprised of three major basins, as shown on this plan, which sheet flow through parking or drive lanes and discharge offsite to the west, south and southwest. The site slopes generally northeast to southwest at grades between three and four percent. An existing pond along the southeast side of the site is non-functional in terms of accepting or releasing flows.

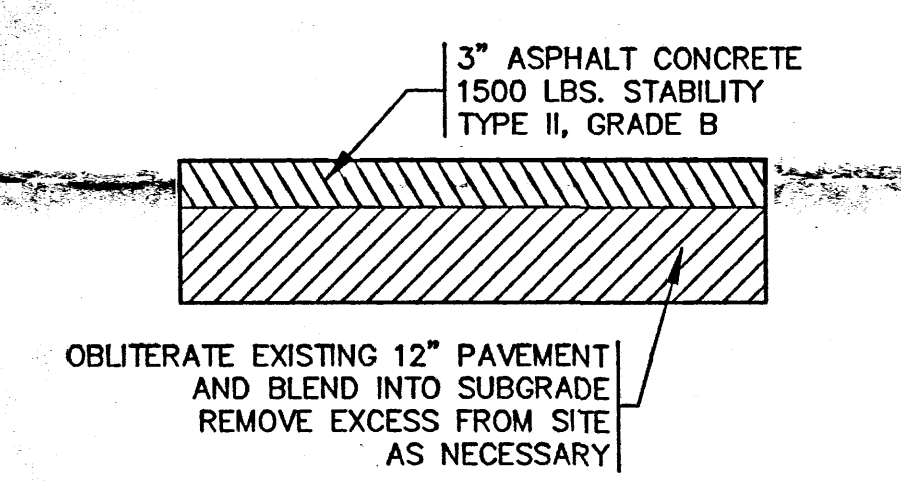
Existing Flow Calculations (100-YR 6-HR)		Land Treatment		Q100		V360	
Basin	Area	A	B	C	D	cfs	ac-ft
101a	1.454	0.00	0.00	0.10	1.38	2.27	0.283
101b	0.268	0.00	0.00	0.27	0.00	0.92	0.029
102	1.697	0.00	0.00	0.29	1.41	8.04	0.308
103	0.723	0.00	0.00	0.35	0.37	3.07	0.111
Total						19.29	0.731

Total Existing On-Site =

Proposed Flow Calculations (100-YR 6-HR)		Land Treatment		Q100		V360	
Basin	Area	A	B	C	D	cfs	ac-ft
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Total						19.02	0.714

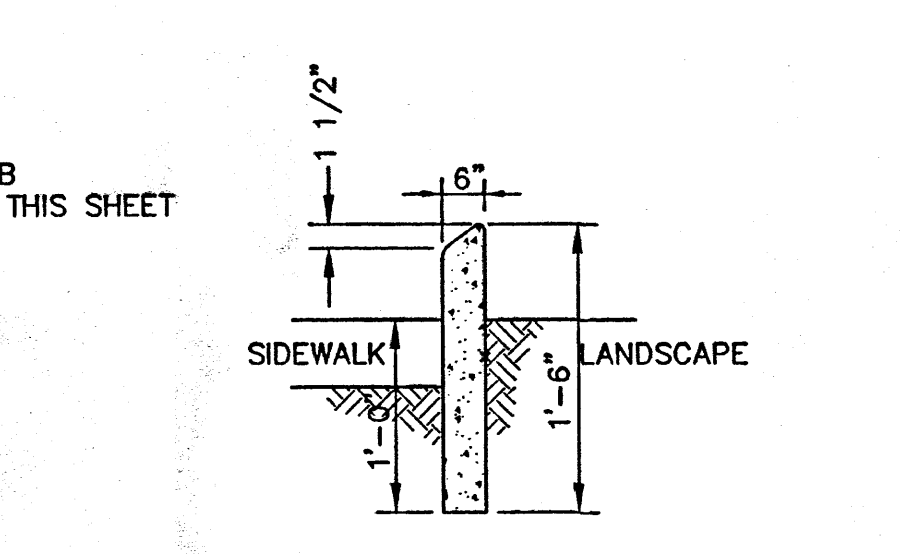
Total Proposed On-Site =

Conclusion
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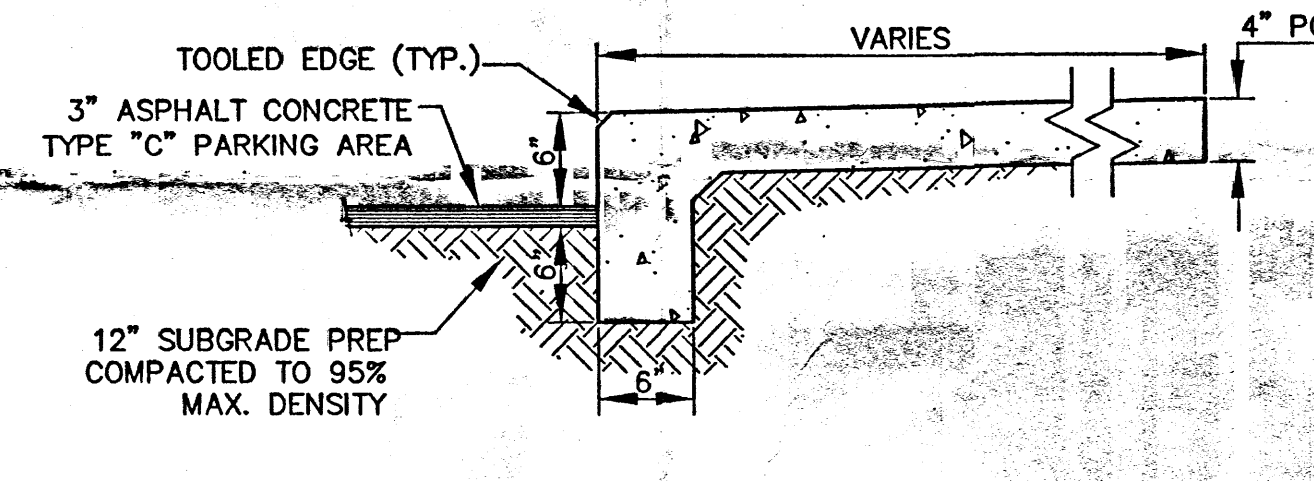
3" PAVEMENT SECTION

NTS



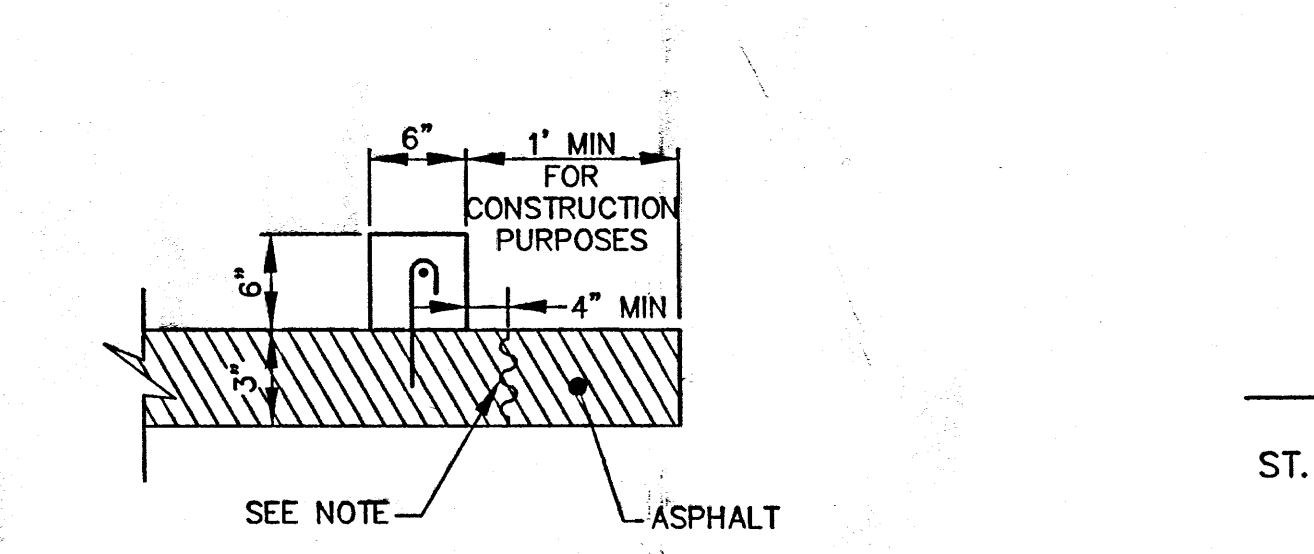
HEADER CURB DETAIL

NTS



CONCRETE TURNDOWN SIDEWALK

SCALE 1" = 1'



PINNED CURB DETAIL

NTS NOTE: ONCE PINNED CURB IS INSTALLED AT LANDSCAPE AREAS & MEDIANS, CONTRACTOR SHALL REMOVE EXCESS PAVEMENT AS REQUIRED FOR LANDSCAPING

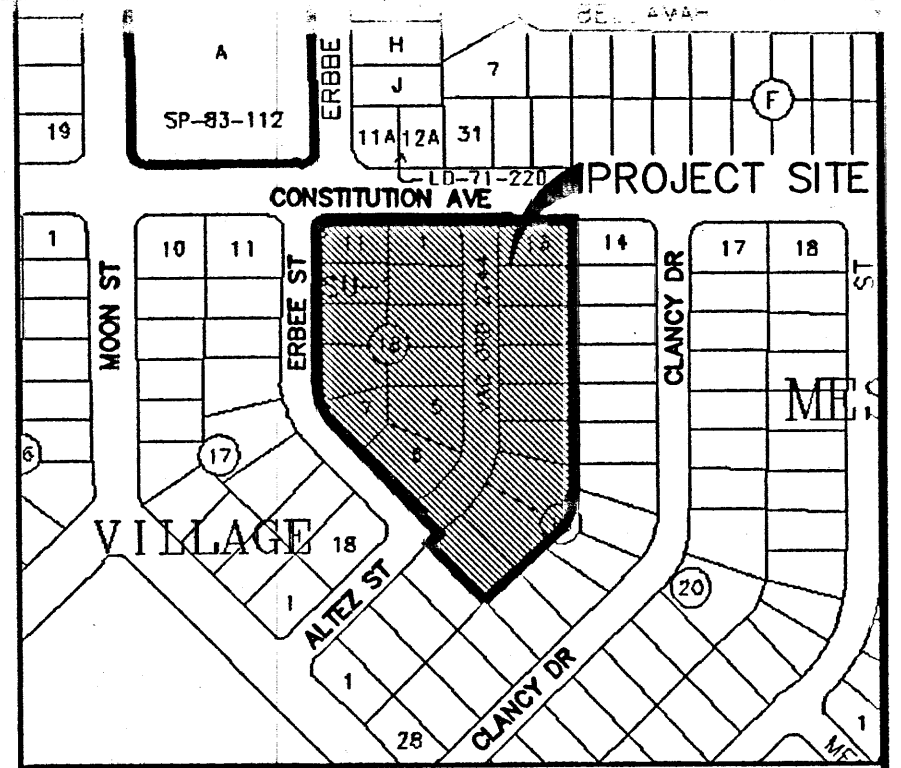
LEGEND

EXISTING INTERMEDIATE CONTOUR	PROPOSED INTERMEDIATE CONTOUR
EXISTING INDEX CONTOUR	PROPOSED INDEX CONTOUR
EXISTING BASIN BOUNDARY LINE	PROPOSED BASIN BOUNDARY LINE
EXISTING BASIN TAG	BASIN TAG
	SPOT ELEVATION
	SWALE
	NEW BUILDING

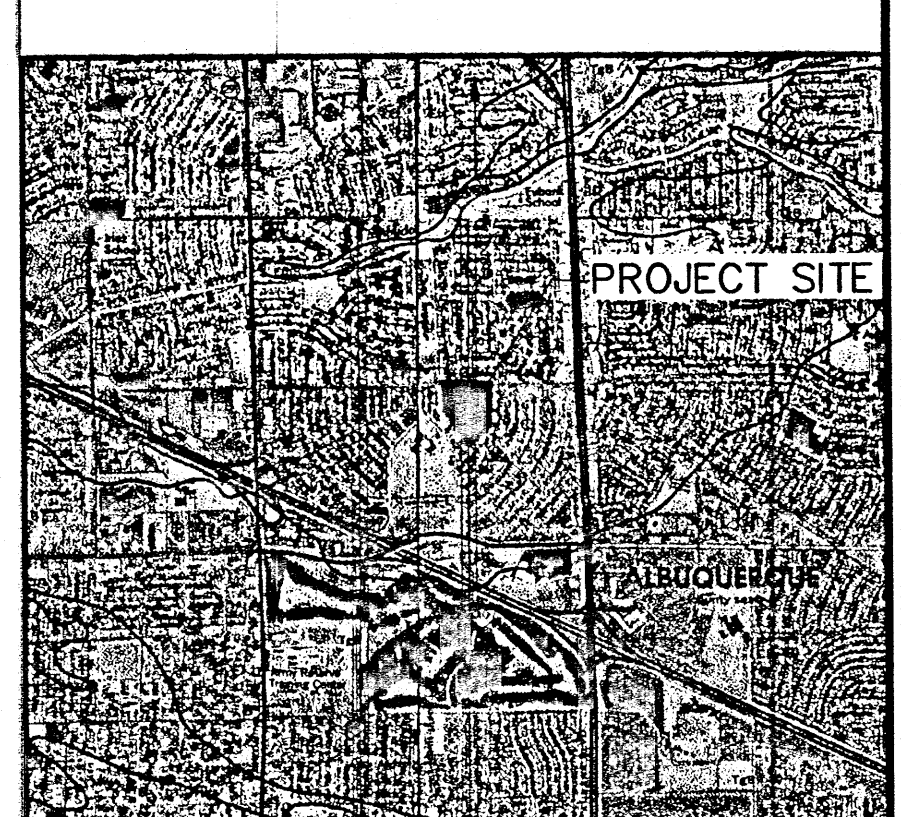


GRADING NOTES:

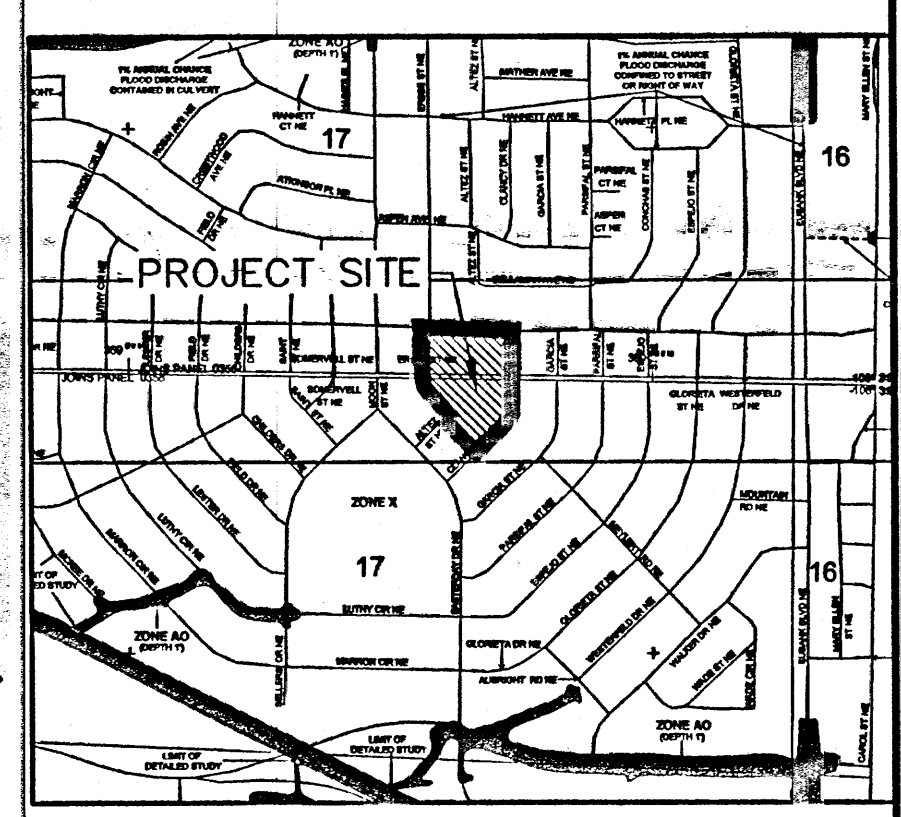
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LOCATION MAP
ZONE ATLAS MAP NO. J-20



SOILS MAP
REFERENCE: SCS BERNALILLO COUNTY SOIL SURVEY SHEET NO. 31 & 32



FLOOD INSURANCE MAP
REFERENCE: FLOOD INSURANCE STUDY PANELS 35001C0356E & 35001C0358F

LEGAL DESCRIPTION
TRACT A
ST. PAUL'S UNITED METHODIST CHURCH

BENCH MARK
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WILSON & COMPANY
2600 THE AMERICAN ROAD S.E.
SUITE 100
RIO RANCHO, NEW MEXICO 87124
(505) 898-8021

**ST. PAUL'S UNITED METHODIST CHURCH
PHASE 1
GRADING PLAN**

NO.	DATE	REMARKS	BY

DESIGN	KIS	WCEA NO.	X1218048	DATE	AUG 2005
DRAWN	OBR	Zone Map No.	J-20	SHEET NO.	1 OF 1
CHECK	KIS				



DRAINAGE REPORT

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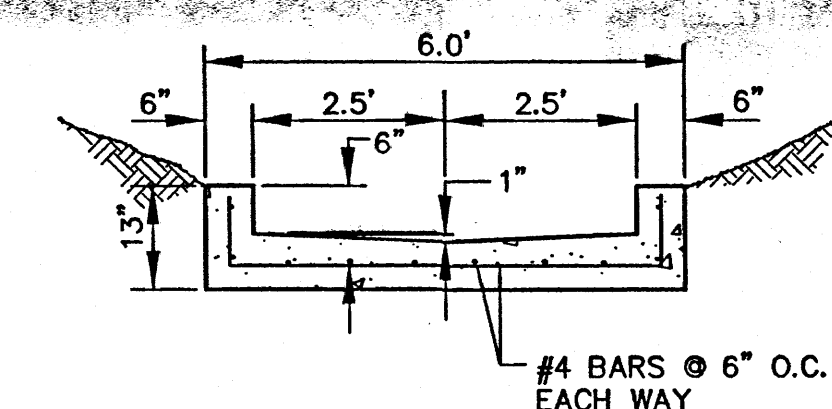
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102	1.697	0.00	0.00	0.29	1.41	8.04	0.308
103	0.723	0.00	0.00	0.35	0.37	3.07	0.111
Total	Total Existing On-Site=					19.29	0.731

Proposed Conditions
The church facility expansion to the north and east in Phase 1, and to the east in future phases, is an in-fill project and does not change the existing drainage patterns. The developed flows will continue to sheet flow through parking areas to swales that direct flows offsite to the west onto Erbbe Street and on the south onto Altez Street. Developed flows from the courtyard and playground areas of the site will continue to sheet flow southwest to Erbbe Street.

Proposed Flow Calculations (100-YR 6-HR)		Land Treatment				Q100	V360
Basin	Area	A	B	C	D	cfs	ac-ft
201	2.189	0.00	0.00	0.58	1.61	10.18	0.379
202	1.263	0.00	0.00	0.27	0.99	5.30	0.224
203	0.723	0.00	0.00	0.37	0.37	3.07	0.111
Total	Total Proposed On-Site=					19.02	0.714

Conclusion
With the expansion of the church facility, this site will adhere to the existing drainage patterns. Overall, the developed condition with more landscaped area will decrease discharge from the site by 0.27 cfs. The expansion of the facility changes the location of basin boundaries, thereby redistributing flows; discharge to the east onto Erbbe Street from Basin 202 decreases by 2.1 cfs while discharge to the south onto Altez Street increases by 2.8 cfs. The discharge is in compliance with and will have no impact on the well-developed downstream drainage systems in the vicinity.



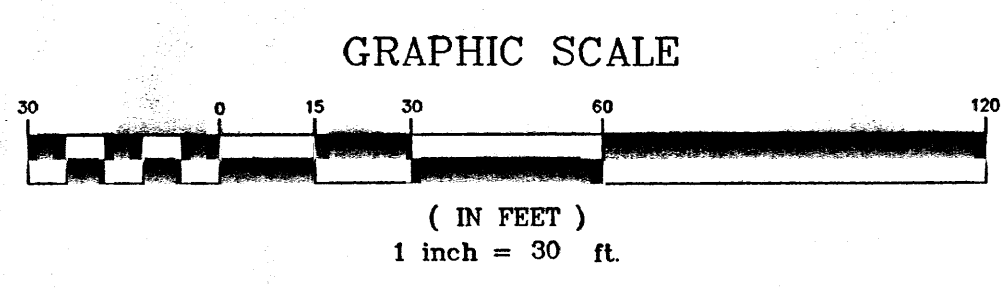
SECTION A-A
CONCRETE RUNDOWN DETAIL
NTS

BENCH MARK

ACS 1 3/4" ALUMINUM DISK STAMPED "ACS BM, 11-J20" GEOGRAPHIC POSITION (NAD 1927) NM STATE PLANE COORDINATES (CENTRAL ZONE) X = 394,062.557 Y = 1,516,507.279 GROUND TO GRID FACTOR = 0.99967022 DELTA ALPHA = -00°12'15" NGVD 1929 TRIG ELEVATION = 5412.66

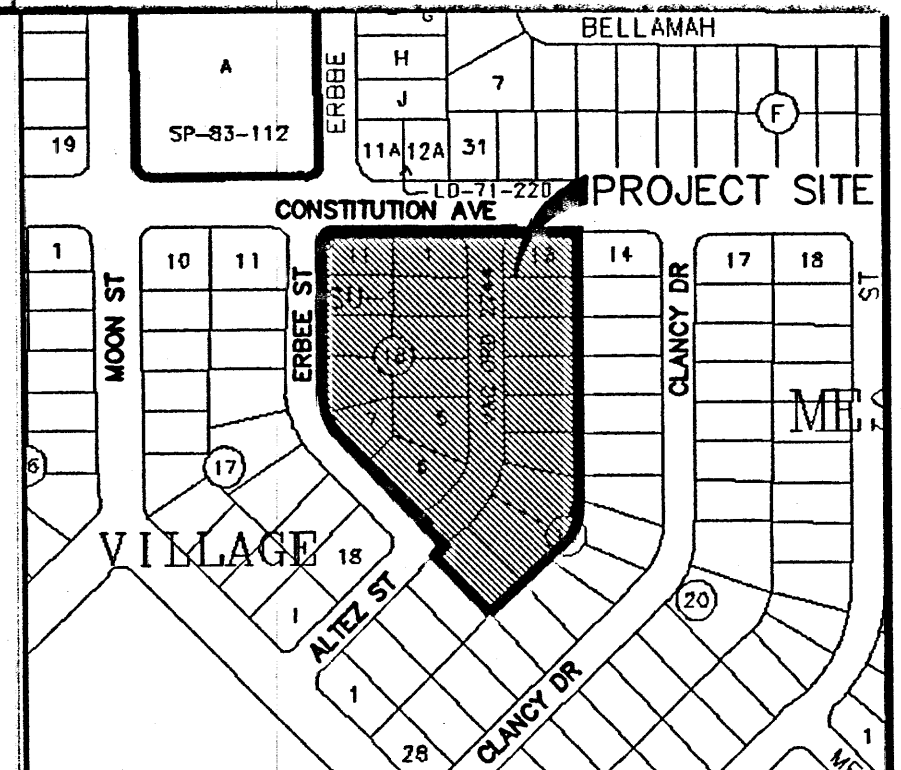
LEGAL DESCRIPTION

TRACT A
ST. PAUL'S UNITED METHODIST CHURCH

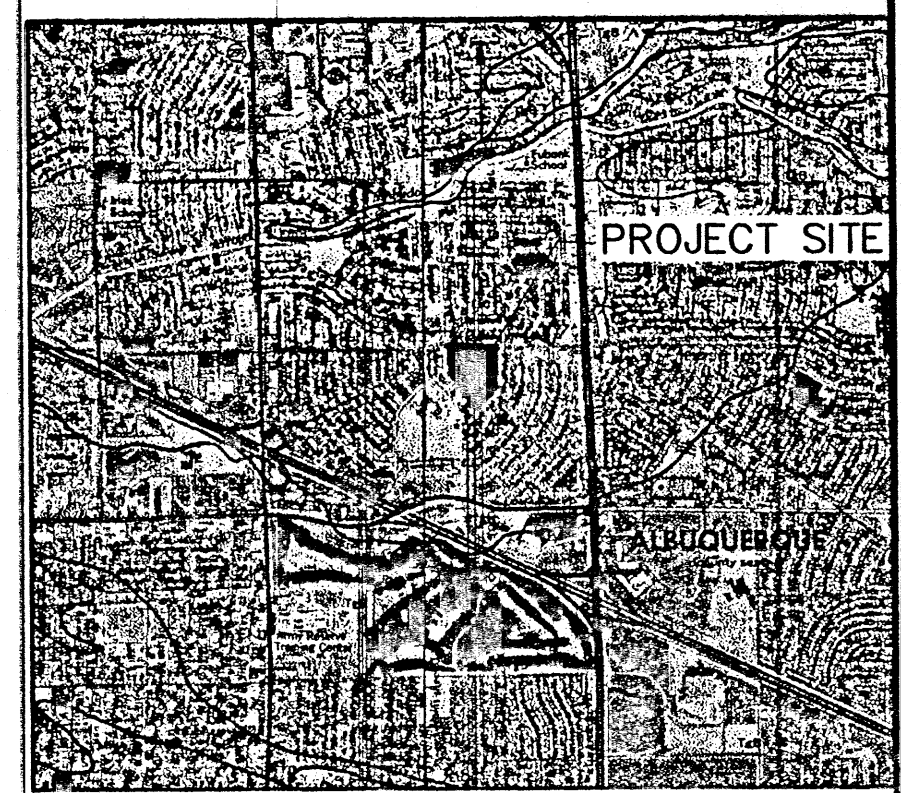


LEGEND

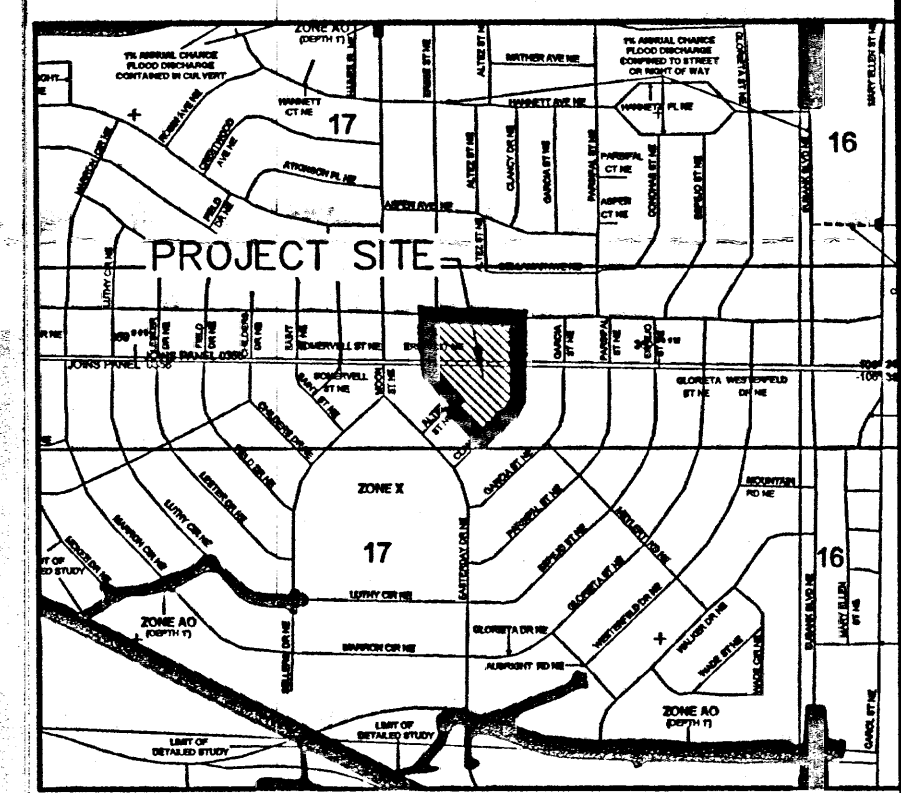
- EXISTING INTERMEDIATE CONTOUR
- EXISTING INDEX CONTOUR
- EXISTING BASIN BOUNDARY LINE
- EXISTING BASIN TAG
- PROPOSED INTERMEDIATE CONTOUR
- PROPOSED INDEX CONTOUR
- PROPOSED BASIN BOUNDARY LINE
- BASIN TAG
- SWALE
- FLOW ARROW
- NEW BUILDING



LOCATION MAP
ZONE ATLAS MAP NO. J-20



SOILS MAP
REFERENCE: SCS BERNALILLO COUNTY SOIL SURVEY
SHEET NO. 31 & 32



FLOOD INSURANCE MAP
REFERENCE: FLOOD INSURANCE STUDY
PANELS 35001C0356E & 35001C0358F

WILSON & COMPANY
2600 THE AMERICAN ROAD S.E.
SUITE 100
RIO RANCHO, NEW MEXICO 87124
(505) 898-8021

ST. PAUL'S UNITED METHODIST CHURCH
DRAINAGE PLAN

REVISIONS	NO.	DATE	REMARKS	BY
DESIGN	KIS	WCEA NO. X5218048	DATE	AUG 2005
DRAWN	OBR	Zone Map No. J-20	SHEET NO.	1 OF 1
CHECK	KIS			