

SANTA BARBARA COUNTY - NORTHERN BRANCH JAIL PROJECT - PHASE 1 BETTERAVIA ROAD AND BLACK ROAD SANTA MARIA, CA 93455

SANTA BARBARA COUNTY - NORTH BOARD OF ARCHITECTURAL REVIEW CONCEPT REVIEW - 04/25/14

ROSSER

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(805) 756-4791 FAX: (805) 756-4792

STAMP

**Santa Barbara County - Northern
Branch Jail Project - Phase 1**
Betteravia Road & Black Road Santa Maria, CA 93455
Project No. 8600
SB County Board of Architectural Review

OWNER

COUNTY OF SANTA BARBARA

CONTACT:

COUNTY OF SANTA BARBARA
GENERAL SERVICES DEPARTMENT
JOHN GREEN, PROJECT MANAGER
1105 SANTA BARBARA STREET
SANTA BARBARA, CA 93101
(805) 568-3070

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VICINITY MAP 



SITE PHOTOGRAPH LOCATIONS 

KEY PLAN

PRINTING AND REVISIONS

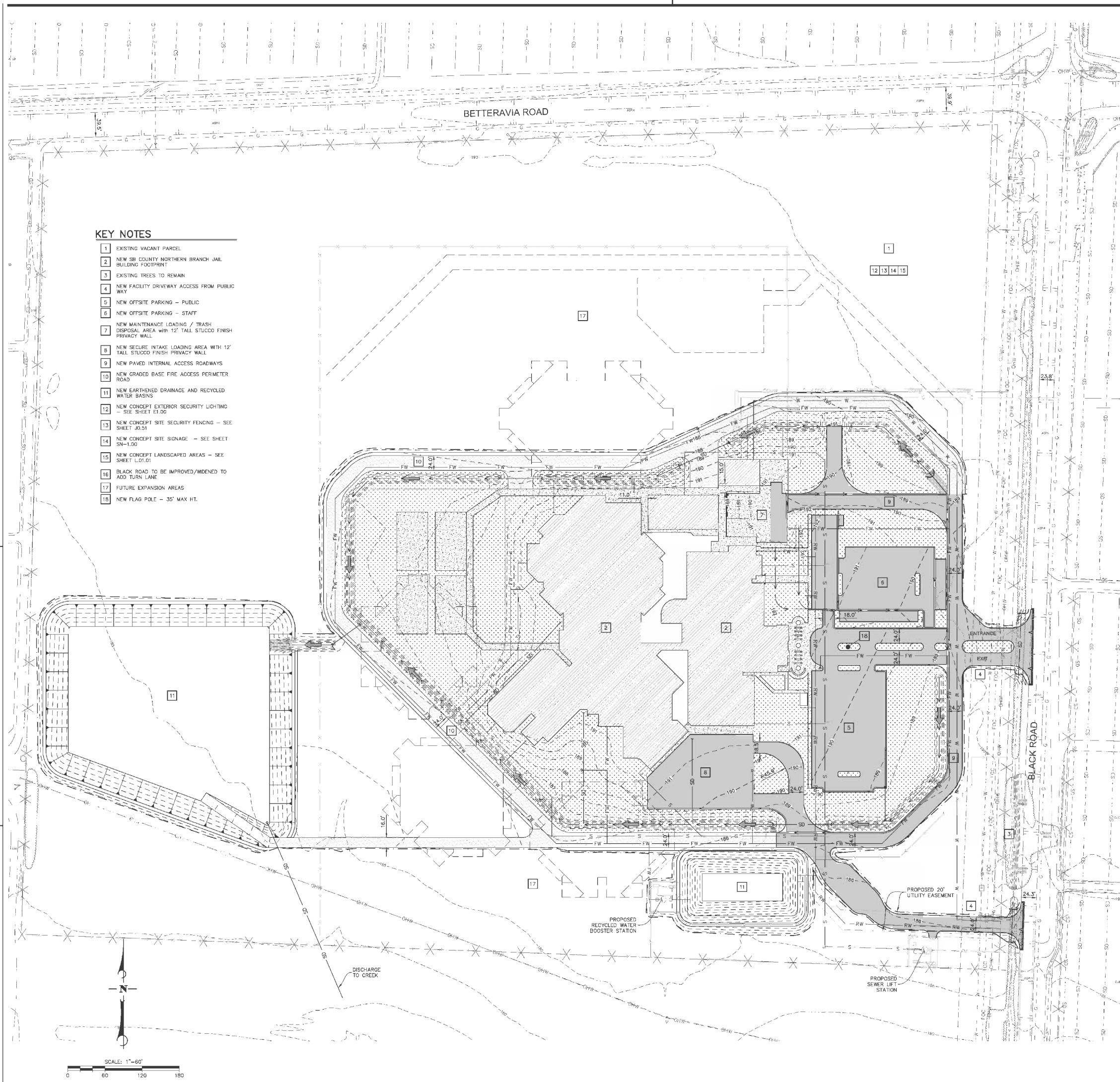
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| | 04/25/14 | NBR CONCEPT REVIEW |

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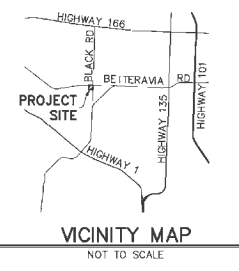
SHEET TITLE
COVER SHEET

SHEET NUMBER
G1-0

ARCHIVE REFER. NUMBER 2014-106001-8561-D-101-C



- KEY NOTES**
- EXISTING VACANT PARCEL
 - NEW SB COUNTY NORTHERN BRANCH JAIL BUILDING FOOTPRINT
 - EXISTING TREES TO REMAIN
 - NEW FACILITY DRIVEWAY ACCESS FROM PUBLIC WAY
 - NEW OFFSITE PARKING - PUBLIC
 - NEW OFFSITE PARKING - STAFF
 - NEW MAINTENANCE LOADING / TRASH DISPOSAL AREA WITH 12' TALL STUCCO FINISH PRIVACY WALL
 - NEW SECURE INTAKE LOADING AREA WITH 12' TALL STUCCO FINISH PRIVACY WALL
 - NEW PAVED INTERNAL ACCESS ROADWAYS
 - NEW GRADED BASE FIRE ACCESS PERIMETER ROAD
 - NEW EARTHENED DRAINAGE AND RECYCLED WATER BASINS
 - NEW CONCEPT EXTERIOR SECURITY LIGHTING - SEE SHEET E1.00
 - NEW CONCEPT SITE SECURITY FENCING - SEE SHEET J0.51
 - NEW CONCEPT SITE SIGNAGE - SEE SHEET SN-1.00
 - NEW CONCEPT LANDSCAPED AREAS - SEE SHEET L01.01
 - BLACK ROAD TO BE IMPROVED/WIDENED TO ADD TURN LANE
 - FUTURE EXPANSION AREAS
 - NEW FLAG POLE - 35' MAX HT.



NOTES

- HIGHWAY, PARCEL AND LOT LINES NOT PROVIDED BY THE COUNTY SURVEYOR.
- NO EXISTING BUILDINGS CURRENTLY ONSITE. ALL BUILDINGS ARE PROPOSED UNLESS OTHERWISE NOTED.

PARCEL INFORMATION

APN: 113-210-21
 ADDRESS: SOUTHWEST CORNER OF THE INTERSECTION OF BETTERAVIA ROAD AND BLACK ROAD, SANTA MARIA
 LOT SIZE: 50.0 ACRES

MAPPING INFORMATION

TOPOGRAPHIC MAPPING AND BOUNDARY INFORMATION PROVIDED BY THE COUNTY OF SANTA BARBARA. PLEASE CONTACT ALEKS JEVREMOVIC FOR ANY INQUIRIES.
 ALEKS JEVREMOVIC
 123 EAST ANAPAMU STREET
 SANTA BARBARA, CA 93101
 PH: (805) 568-3020

| SITE STATISTICS | | |
|--|-------------------------------|-----------------------|
| SITE SIZE | 50.0 ACRES (GROSS) | 50.0 ACRES (NET) |
| SQUARE FOOTAGE OF DEVELOPMENT | 0 SF (EXISTING) | 139,000 SF (PROPOSED) |
| SQUARE FOOTAGE TO BE DEMOLISHED | 0 SF | |
| PROPOSED EARTHWORK | 40,226 CY (CUT) | 50,256 CY (FILL) |
| HEIGHT OF STRUCTURES ABOVE AVERAGE | | |
| EXISTING GRADE (EG) | HOUSING PARAPET: 30' ABOVE EG | |
| 188' EXISTING GRADE | LOBBY RIDGE: 36' ABOVE EG | |
| 192' FINISH FLOOR | LOBBY TOWER: 45' ABOVE EG | |
| SITE DISTURBANCE | 454,000 SF | 20.85% |
| BUILDING FOOTPRINT | 127,293 SF | 5.84% |
| VEHICLE PAVING | 121,839 SF | 5.44% |
| PEDESTRIAN CONC WALKWAY | 28,861 SF | 1.32% |
| PERMEABLE SITE IMPROVEMENTS, INCLUDING GRAVEL FIRE MAINTENANCE ROAD AND DRAINAGE BASIN, ETC. | 152,204 SF | 7.00% |
| LANDSCAPING | 30,000 SF | 1.38% |
| OPEN SPACE | 1,145,089 SF | 58.17% |
| TOTAL SITE | 2,178,000 SF | 100.00% |

LEGEND

- LIMITS OF GRADING
- 190--- PROPOSED MAJOR CONTOUR
- 189--- PROPOSED MINOR CONTOUR
- PROPOSED FLOWLINE
- FW PROPOSED FIREWATER LINE
- S PROPOSED SEWER LINE
- SD PROPOSED STORM DRAIN LINE
- W PROPOSED WATER LINE
- X PROPOSED CHAIN LINK FENCE
- X EXISTING RIGHT OF WAY
- X EXISTING FENCE
- EXISTING WALL
- 190--- EXISTING MAJOR CONTOUR
- 189--- EXISTING MINOR CONTOUR
- EXISTING EDGE OF PAVEMENT
- O-W EXISTING OVER HEAD WIRE
- F EXISTING ELECTRICAL LINE
- C EXISTING GAS LINE
- W EXISTING WATER LINE
- SD EXISTING STORM DRAIN LINE
- FW EXISTING FIREWATER LINE
- S EXISTING SEWER LINE
- COM/W EXISTING COMMUNICATION LINE
- ← PROPOSED DIRECTION OF FLOW IN SWALE

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 · Construction Management ·
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**Santa Barbara County - Northern
 Branch Jail Project**
 Betteravia Road & Black Road Santa Maria, CA 93455
 Project No. 8600
 SB County Board of Architectural Review

KEY PLAN

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| | 06/25/14 | NEB CONCEPT REVIEW |

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SHEET TITLE
SITE PLAN & TOPO
 MARCH 2014

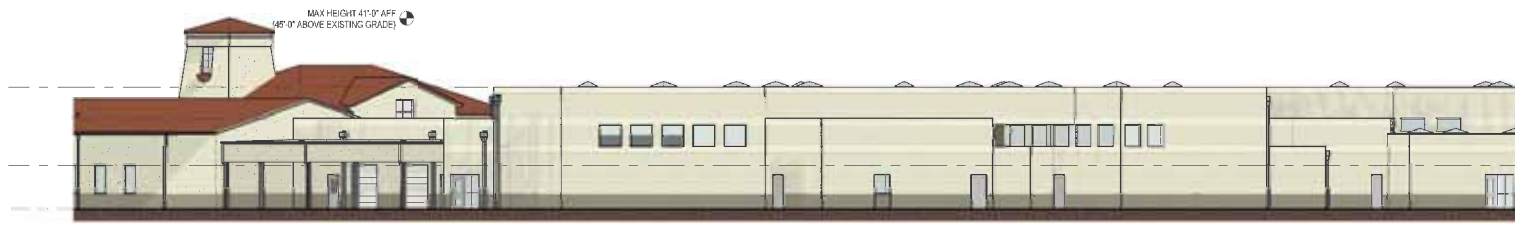
SHEET NUMBER
A1-0

ARCHIVE REFER. NUMBER: 2014-106001-8551-D-101-C

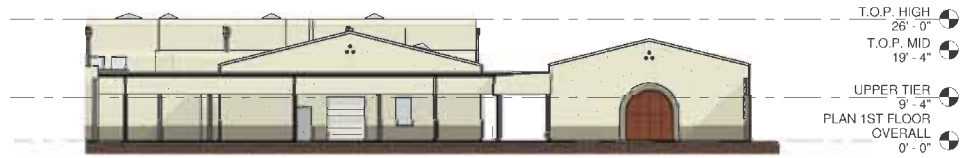




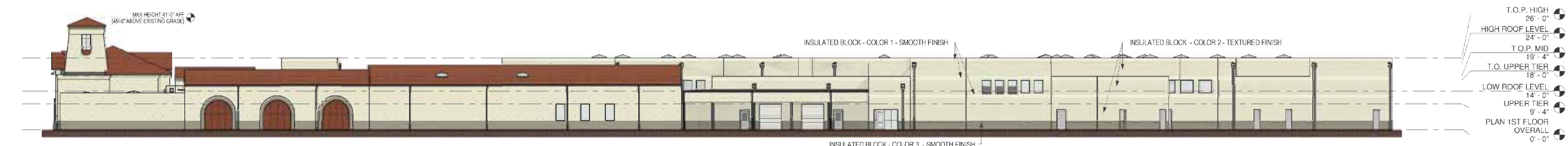
1 EAST ELEVATION
 A2.01 1/16" = 1'-0"



3 NORTHWEST ELEVATION AREA 1
 A2.01 1/16" = 1'-0"



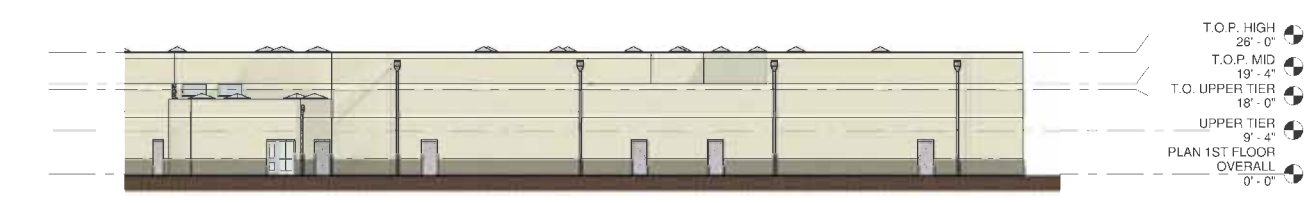
2 EAST ELEVATION AREA 5 LOADING
 A2.01 1/16" = 1'-0"



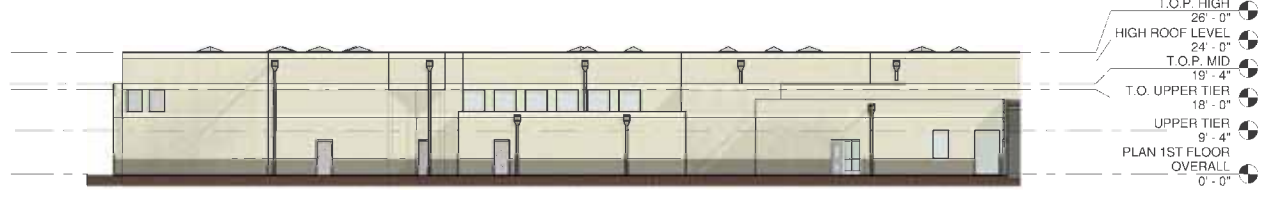
4 NORTH ELEVATION
 A2.01 1/16" = 1'-0"



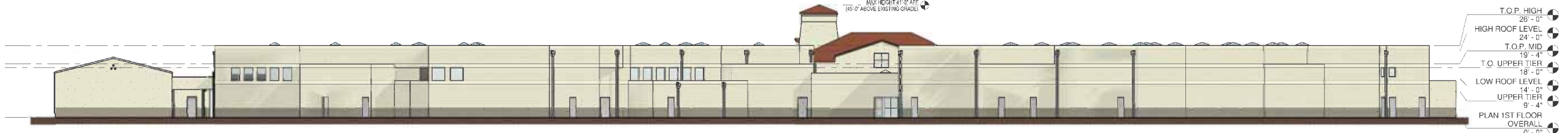
5 SOUTH ELEVATION
 A2.01 1/16" = 1'-0"



7 NORTHWEST ELEVATION AREA 2
 A2.01 1/16" = 1'-0"



6 SOUTHWEST ELEVATION AREA 1
 A2.01 1/16" = 1'-0"



8 WEST ELEVATION
 A2.01 1/16" = 1'-0"

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SHEET TITLE
EXTERIOR ELEVATIONS

SHEET NUMBER
A2.01

ARCHIVE REFER. NUMBER 2014-106001-8561-D-101-C



VIEW FROM NORTHEAST



VIEW FROM SOUTHEAST



VIEW FROM NORTH - BETTERAVIA



VIEW FROM ABOVE



VIEW FROM WEST

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SHEET TITLE
**EXTERIOR
 RENDERINGS**

SHEET NUMBER

A9.01

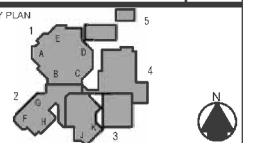
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| 03/10/14 | | DD SUBMITTAL |
| 04/28/14 | | NER CONCEPT REVIEW |

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SHEET TITLE
**GRADING AND DRAINAGE
INDEX**

SHEET NUMBER
C1.1.01

GRADING AND DRAINAGE SHEET INDEX

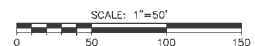
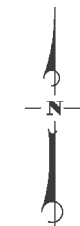
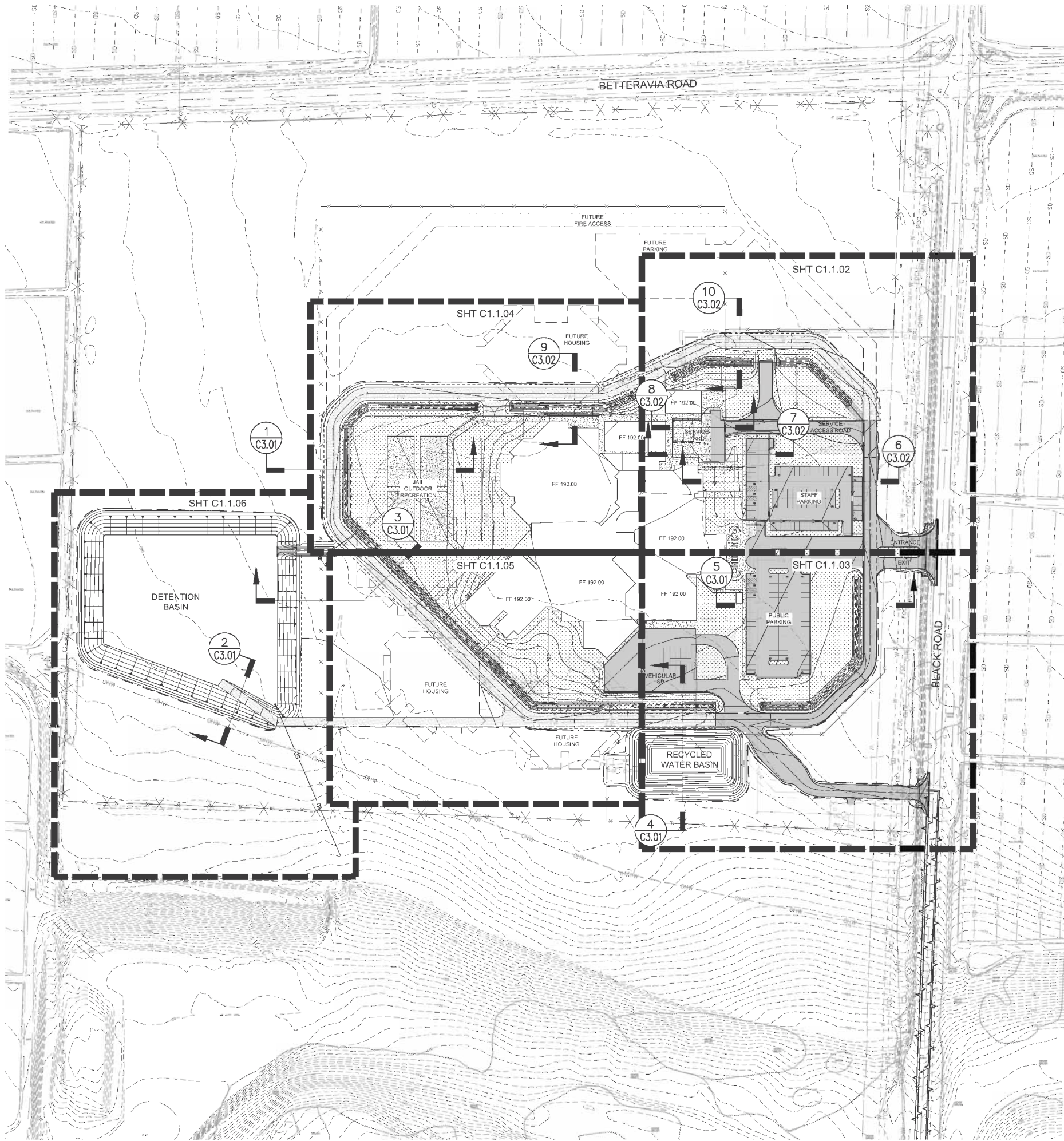
- C1.1.01 - GRADING AND DRAINAGE INDEX
- C1.1.02 - GRADING AND DRAINAGE PLAN
- C1.1.03 - GRADING AND DRAINAGE PLAN
- C1.1.04 - GRADING AND DRAINAGE PLAN
- C1.1.05 - GRADING AND DRAINAGE PLAN
- C1.1.06 - GRADING AND DRAINAGE PLAN

GRADING QUANTITIES

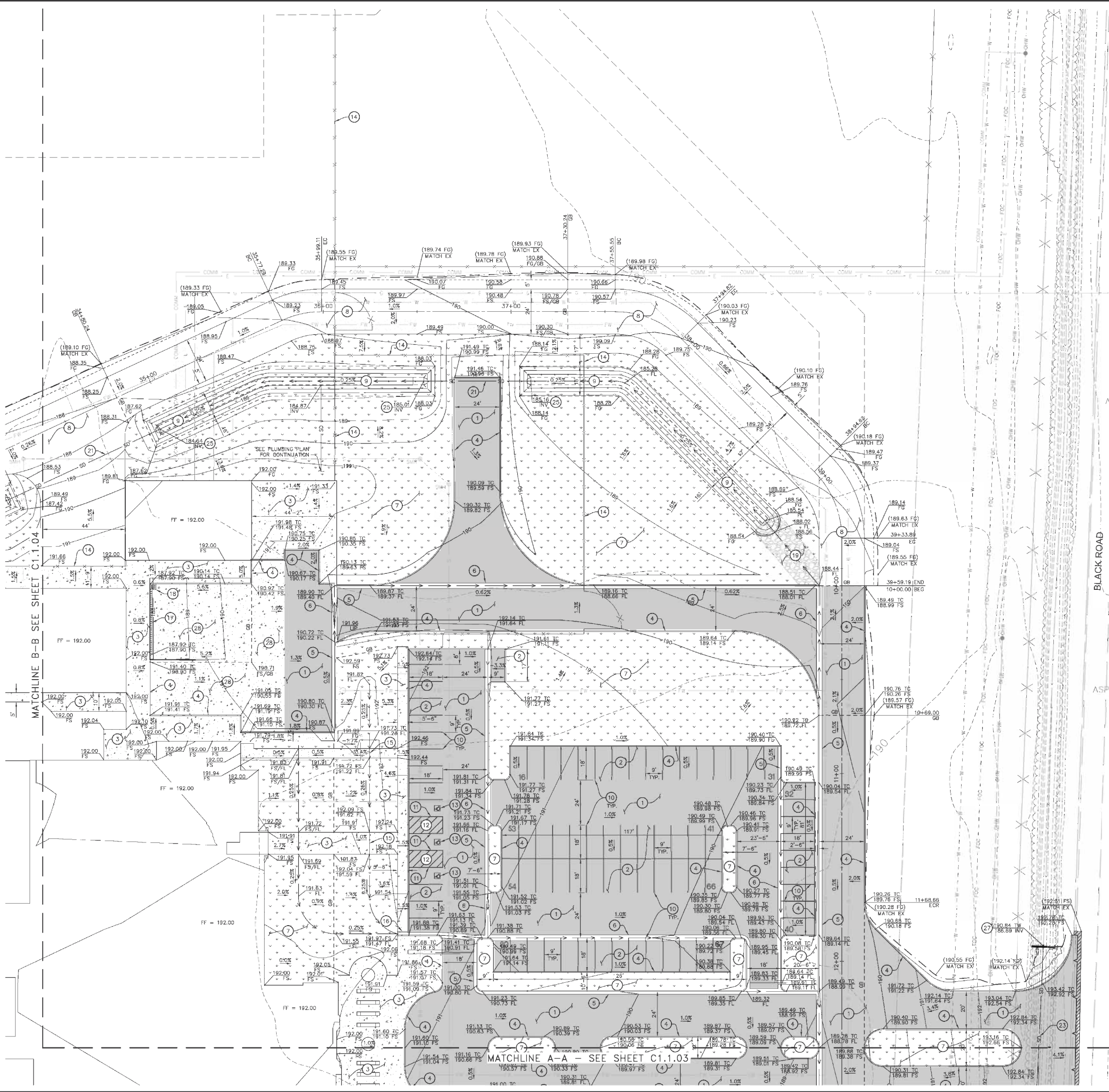
OUT: 39,301 CY
FILL: 48,686 CY
NET: 9,385 CY FILL

LEGEND

- LIMITS OF GRADING
- SAWCUT LINE
- PROPOSED WALL
- 190--- PROPOSED INTERMEDIATE CONTOURS
- 188--- PROPOSED INDEX CONTOURS
- >--- PROPOSED FLOWLINE
- FW--- PROPOSED FIREWATER LINE
- S--- PROPOSED SEWER LINE
- SD--- PROPOSED STORM DRAIN LINE
- W--- PROPOSED WATER LINE
- GB--- PROPOSED GRADE BREAK
- X--- PROPOSED ADA PATH OF TRAVEL
- X--- PROPOSED CHAIN LINK FENCE
- X--- PROPOSED FENCE PER ARCHITECTS PLAN
- X--- EXISTING RIGHT OF WAY
- X--- EXISTING CENTERLINE
- X--- EXISTING FENCE
- X--- EXISTING WALL
- 190--- EXISTING INTERMEDIATE CONTOURS
- 188--- EXISTING INDEX CONTOURS
- EXISTING EDGE OF ASPHALT PAVEMENT
- OHW--- EXISTING OVER HEAD WIRE
- F--- EXISTING ELECTRICAL LINE
- G--- EXISTING GAS LINE
- W--- EXISTING WATER LINE
- SD--- EXISTING STORM DRAIN LINE
- FW--- EXISTING FIREWATER LINE
- S--- EXISTING SEWER LINE
- COMM--- EXISTING COMMUNICATION LINE
- 191.00 FS PROPOSED ELEVATION
- (191.00) EG EXISTING ELEVATION
- 1.5% PROPOSED GRADE
- STORM DRAIN INLET
- MANHOLE
- PROPOSED FIRE HYDRANT
- PROPOSED AC PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED LANDSCAPE AREA
- EXISTING AC PAVING
- EXISTING CONCRETE PAVING



DIAL TOLL FREE
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AT LEAST TWO DAYS
BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA



GRADING AND DRAINAGE CONSTRUCTION NOTES

1. CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "A", SHEET C5.1.01.
2. CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "B", SHEET C5.1.01.
3. CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "C", SHEET C5.1.01.
4. CONSTRUCT 6" P.C.C. CURB PER DETAIL "G", SHEET C5.1.01.
5. CONSTRUCT 6" CURB AND 18" GUTTER PER DETAIL "G", SHEET C5.1.01.
6. CONSTRUCT CONCRETE CROSS GULLER PER DETAIL "H", SHEET C5.1.01.
7. LANDSCAPE AREA PER LANDSCAPE ARCHITECTS PLANS.
8. CONSTRUCT DECOMPOSED GRANITE FIRE ACCESS ROAD STRUCTURAL SECTION PER DETAIL "I", SHEET C5.1.01.
9. CONSTRUCT VEGETATED SWALE PER DETAIL "J", SHEET C5.1.01.
10. CONSTRUCT 20' LONG 4" WIDE WHITE LINE AS SHOWN.
11. CONSTRUCT 4" WIDE BLUE LINE AS SHOWN.
12. CONSTRUCT 4" WIDE BLUE LINES DIAGONALLY AT 3' O.C. AS SHOWN.
13. CONSTRUCT WHITE DISABLED PERSONS PARKING SYMBOL WITH BLUE BACKGROUND PER CBC 11296.4.
14. CONSTRUCT FENCE PER SECURITY PLAN.
15. CONSTRUCT PIPED SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
16. CONSTRUCT RECTANGULAR SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
17. CONSTRUCT ACO POWER DRAIN SDOCK TRENCH DRAIN SYSTEM WITH SLOTTED GRATE OR APPROVED EQUAL. SEE DETAIL "K", SHEET C5.1.01. INSTALL 10 ONE METER SLOPING CHANNELS AND 1 HALF METER SLOPING CHANNEL. CONNECT TO CATCH BASIN.
18. CONSTRUCT 24" X 24" X 36" JENSEN PRECAST CATCH BASIN OR APPROVED EQUAL PER DETAIL "M", SHEET C5.1.01.
19. CONSTRUCT 6"-12" NOMINAL SIZE (1/4-TON) ROCK EMBEDDED AT LEAST HALF-WAY INTO COMPACTED NATIVE SOIL.
20. CONSTRUCT 18" HDPE STORM DRAIN LINE.
21. CONSTRUCT 24" HDPE STORM DRAIN LINE.
22. CONSTRUCT 30" HDPE STORM DRAIN LINE.
23. CONSTRUCT 36" HDPE STORM DRAIN LINE.
24. CONSTRUCT 18" ADS PLASTIC FLARED END SECTION 1810NP OR APPROVED EQUAL.
25. CONSTRUCT 24" ADS PLASTIC FLARED END SECTION 2410NP OR APPROVED EQUAL.
26. CONSTRUCT 30" ADS PLASTIC FLARED END SECTION 3010NP OR APPROVED EQUAL.
27. CONSTRUCT SINGLE STRAIGHT PIPE CULVERT HEADWALL PER CALTRANS STANDARD PLAN DB9, D=36", H=4'-8", L=12'-0". SEE DETAIL "N", SHEET C5.1.02.
28. CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "O", SHEET C5.1.02.

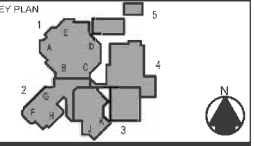
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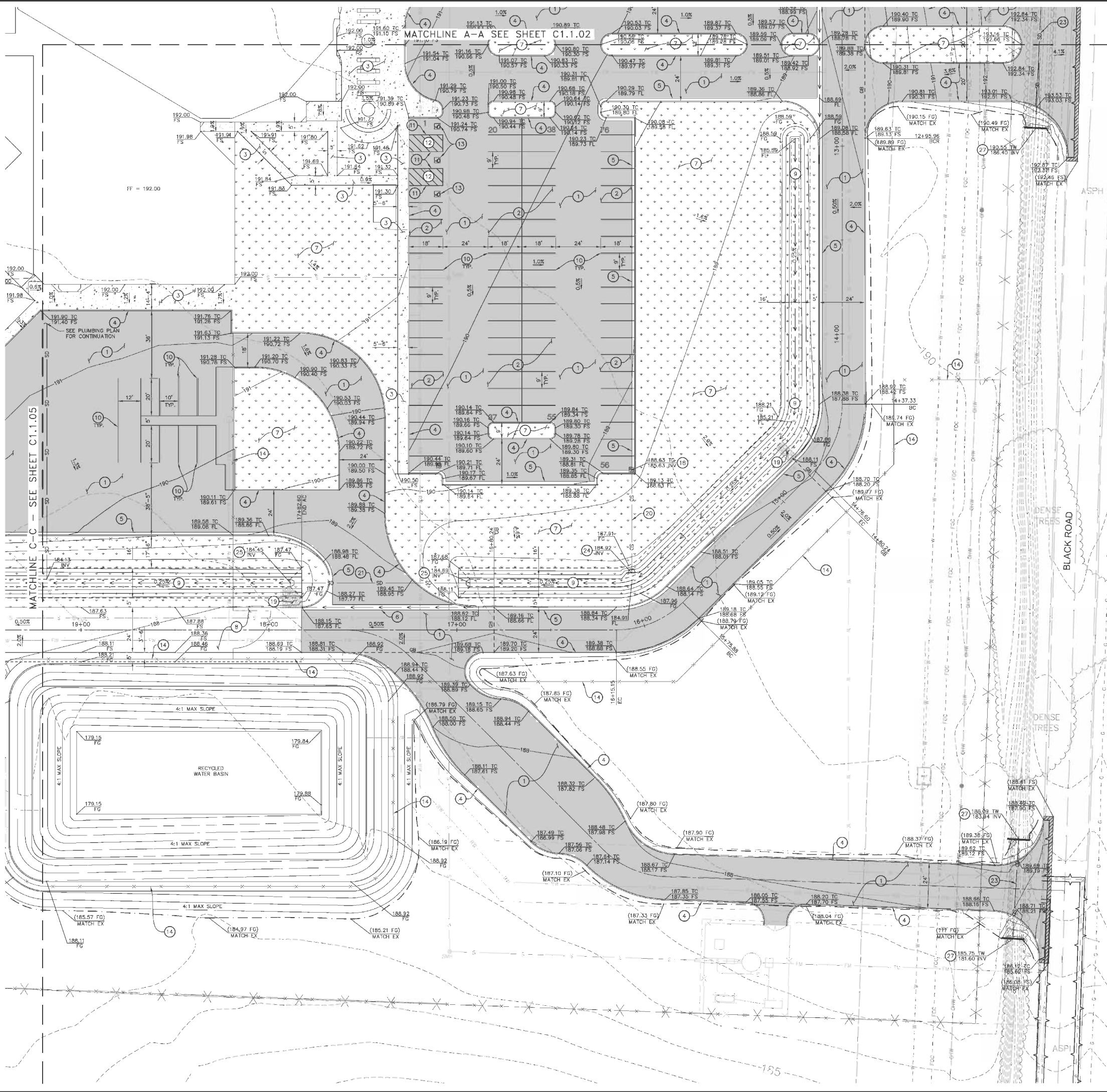
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| 1/11/13 | | SCHEMATIC DESIGN SUBMITTAL |
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| 3/10/14 | | CD PRELIM PACKAGE |
| 3/27/14 | | CD SUBMITTAL |
| 4/25/14 | | CD SUBMITTAL |
| 4/25/14 | | CD CONCEPT REVIEW |

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| DRAWN BY | JOU |
| CHECKED BY | BMD |
| DATE RELEASED FOR CONSTRUCTION | XX/XX/2014 |
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| | |
|---|--|
| SHEET TITLE | |
| GRADING AND DRAINAGE PLAN | |
| SHEET NUMBER | |
| C1.1.02 | |
| ARCHIVE REFERENCE NUMBER: 2014-T0001-8551-D-101-C | |



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 Call before you dig.
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 AT LEAST TWO DAYS BEFORE YOU DIG.
 UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA



GRADING AND DRAINAGE CONSTRUCTION NOTES

1. CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "A", SHEET C5.1.01.
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6. CONSTRUCT CONCRETE CROSS GULLIER PER DETAIL "H", SHEET C5.1.01.
7. LANDSCAPE AREA PER LANDSCAPE ARCHITECTS PLANS.
8. CONSTRUCT DECOMPOSED GRANITE FIRE ACCESS ROAD STRUCTURAL SECTION PER DETAIL "I", SHEET C5.1.01.
9. CONSTRUCT VEGETATED SWALE PER DETAIL "J", SHEET C5.1.01.
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11. CONSTRUCT 4" WIDE BLUE LINE AS SHOWN.
12. CONSTRUCT 4" WIDE BLUE LINES DIAGONALLY AT 3' O.C. AS SHOWN.
13. CONSTRUCT WHITE DISABLED PERSONS PARKING SYMBOL WITH BLUE BACKGROUND PER CBC 11296.4.
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15. CONSTRUCT PIPED SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
16. CONSTRUCT RECTANGULAR SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
17. CONSTRUCT ACO POWER DRAIN STOOK TRENCH DRAIN SYSTEM WITH SLOTTED GRATE OR APPROVED EQUAL. SEE DETAIL "K", SHEET C5.1.01. INSTALL 10 ONE METER SLOPING CHANNELS AND 1 HALF METER SLOPING CHANNEL. CONNECT TO CATCH BASIN.
18. CONSTRUCT 24" X 24" X 36" JENSEN PRECAST CATCH BASIN OR APPROVED EQUAL PER DETAIL "M", SHEET C5.1.01.
19. CONSTRUCT 6"-12" NOMINAL SIZE (1/4-TON) ROCK EMBEDDED AT LEAST HALFWAY INTO COMPACTED NATIVE SOIL.
20. CONSTRUCT 18" HDPE STORM DRAIN LINE.
21. CONSTRUCT 24" HDPE STORM DRAIN LINE.
22. CONSTRUCT 30" HDPE STORM DRAIN LINE.
23. CONSTRUCT 36" HDPE STORM DRAIN LINE.
24. CONSTRUCT 18" ADS PLASTIC FLARED END SECTION 1810NP OR APPROVED EQUAL.
25. CONSTRUCT 24" ADS PLASTIC FLARED END SECTION 2410NP OR APPROVED EQUAL.
26. CONSTRUCT 30" ADS PLASTIC FLARED END SECTION 3010NP OR APPROVED EQUAL.
27. CONSTRUCT SINGLE STRAIGHT PIPE CULVERT HEADWALL PER CALTRANS STANDARD PLAN DB9, D=36", H=4'-8", L=12'-0". SEE DETAIL "N", SHEET C5.1.02.
28. CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "O", SHEET C5.1.02.

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STAMP
 KEY PLAN

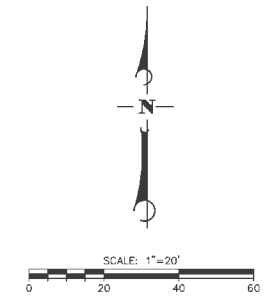
**Santa Barbara County - Northern
 Branch Jail Project - Phase 1**
 Bettevia Road & Black Road Santa Maria, CA 93455
 Project No. 8551
SB County Board of Architectural Review

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| MARK | DATE | DESCRIPTION |
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| 3/20/14 | | 2D PRELIM PACKAGE |
| 3/20/14 | | 3D SUBMITTAL |
| 4/25/14 | | 3D CONCEPT REVIEW |

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| | |
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| SHEET TITLE | |
| GRADING AND DRAINAGE PLAN | |
| SHEET NUMBER | |
| C1.1.03 | |
| ARCHIVE REFER. NUMBER: 2014.105001.8551-D-101-C | |



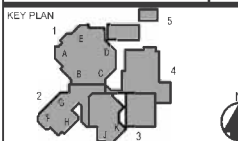
811
 Dial Toll Free
 8 1 1
 Know what's below.
 Call before you dig.
 AT LEAST TWO DAYS
 BEFORE YOU DIG.
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**Santa Barbara County - Northern
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 Betteravia Road & Black Road Santa Maria, CA 93455
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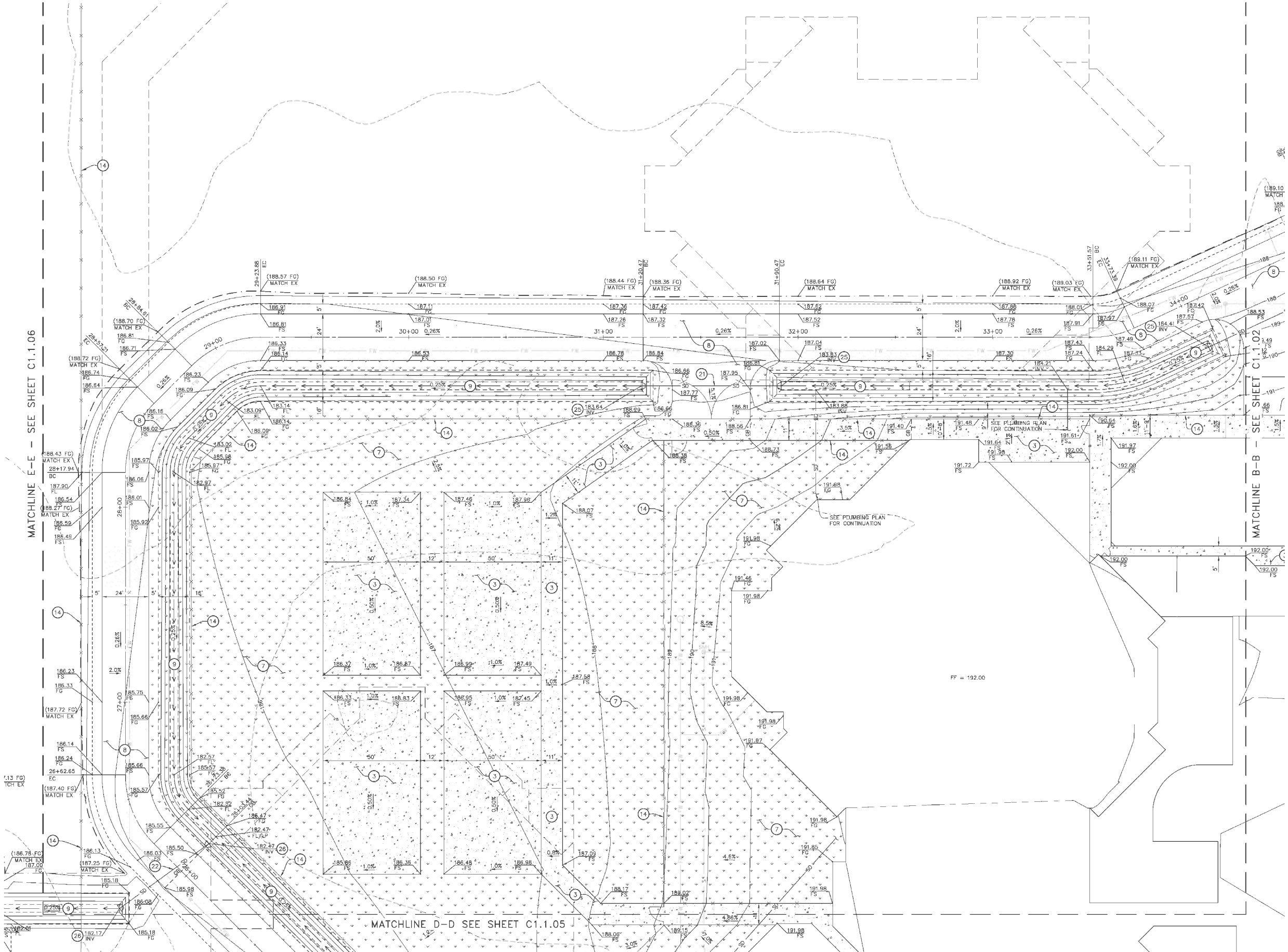
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| 3/25/14 | | NEE CONCEPT REVIEW |

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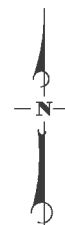
SHEET TITLE
**GRADING AND DRAINAGE
 PLAN**

SHEET NUMBER
C1.1.04



**GRADING AND DRAINAGE
 CONSTRUCTION NOTES**

- | | | | |
|--|--|---|--|
| 1. CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "A", SHEET C5.1.01. | 10. CONSTRUCT 20' LONG 4" WIDE WHITE LINE AS SHOWN. | 16. CONSTRUCT 24" X 24" X 36" JENSEN PRECAST CATCH BASIN OR APPROVED EQUAL PER DETAIL "M", SHEET C5.1.01. | 27. CONSTRUCT SINGLE STRAIGHT PIPE CULVERT HEADWALL PER CALTRANS STANDARD PLAN DBB: D-36", H=4'-8", L=12'-0". SEE DETAIL "N", SHEET C5.1.02. |
| 2. CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "B", SHEET C5.1.01. | 11. CONSTRUCT 4" WIDE BLUE LINE AS SHOWN. | 17. CONSTRUCT 6"-12" NOMINAL SIZE (1/4-TON) ROCK EMBEDDED AT LEAST HALF-WAY INTO COMPACTED NATIVE SOIL. | 28. CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "O", SHEET C5.1.02. |
| 3. CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "C", SHEET C5.1.01. | 12. CONSTRUCT 4" WIDE BLUE LINES DIAGONALLY AT 3' O.C. AS SHOWN. | 18. CONSTRUCT 18" HOPE STORM DRAIN LINE. | |
| 4. CONSTRUCT 6" P.C.C. CURB PER DETAIL "C", SHEET C5.1.01. | 13. CONSTRUCT WHITE DISABLED PERSONS PARKING SYMBOL WITH BLUE BACKGROUND PER CBC 1129B.4. | 19. CONSTRUCT 24" HOPE STORM DRAIN LINE. | |
| 5. CONSTRUCT 6" CURB AND 18" GUTTER PER DETAIL "C", SHEET C5.1.01. | 14. CONSTRUCT FENCE PER SECURITY PLAN. | 20. CONSTRUCT 30" HOPE STORM DRAIN LINE. | |
| 6. CONSTRUCT CONCRETE CROSS GUTTER PER DETAIL "H", SHEET C5.1.01. | 15. CONSTRUCT PIPED SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01. | 21. CONSTRUCT 36" HOPE STORM DRAIN LINE. | |
| 7. LANDSCAPE AREA PER LANDSCAPE ARCHITECTS PLANS. | 16. CONSTRUCT RECTANGULAR SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01. | 22. CONSTRUCT 18" ADS PLASTIC FLARED END SECTION 1810NP OR APPROVED EQUAL. | |
| 8. CONSTRUCT DECOMPOSED GRANITE FIRE ACCESS ROAD STRUCTURAL SECTION PER DETAIL "I", SHEET C5.1.01. | 17. CONSTRUCT ADD POWER DRAIN SLOTTED TRENCH DRAIN SYSTEM WITH SLOTTED GRATE OR APPROVED EQUAL. SEE DETAIL "K", SHEET C5.1.01. INSTALL 10 ONE METER SLOPING CHANNELS AND 1 HALF METER SLOPING CHANNEL. CONNECT TO CATCH BASIN. | 23. CONSTRUCT 24" ADS PLASTIC FLARED END SECTION 2410NP OR APPROVED EQUAL. | |
| 9. CONSTRUCT VEGETATED SWALE PER DETAIL "J", SHEET C5.1.01. | | 24. CONSTRUCT 30" ADS PLASTIC FLARED END SECTION 3010NP OR APPROVED EQUAL. | |



SCALE: 1"=20'
 0 20 40 60
 1 INCH



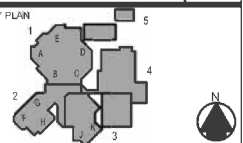
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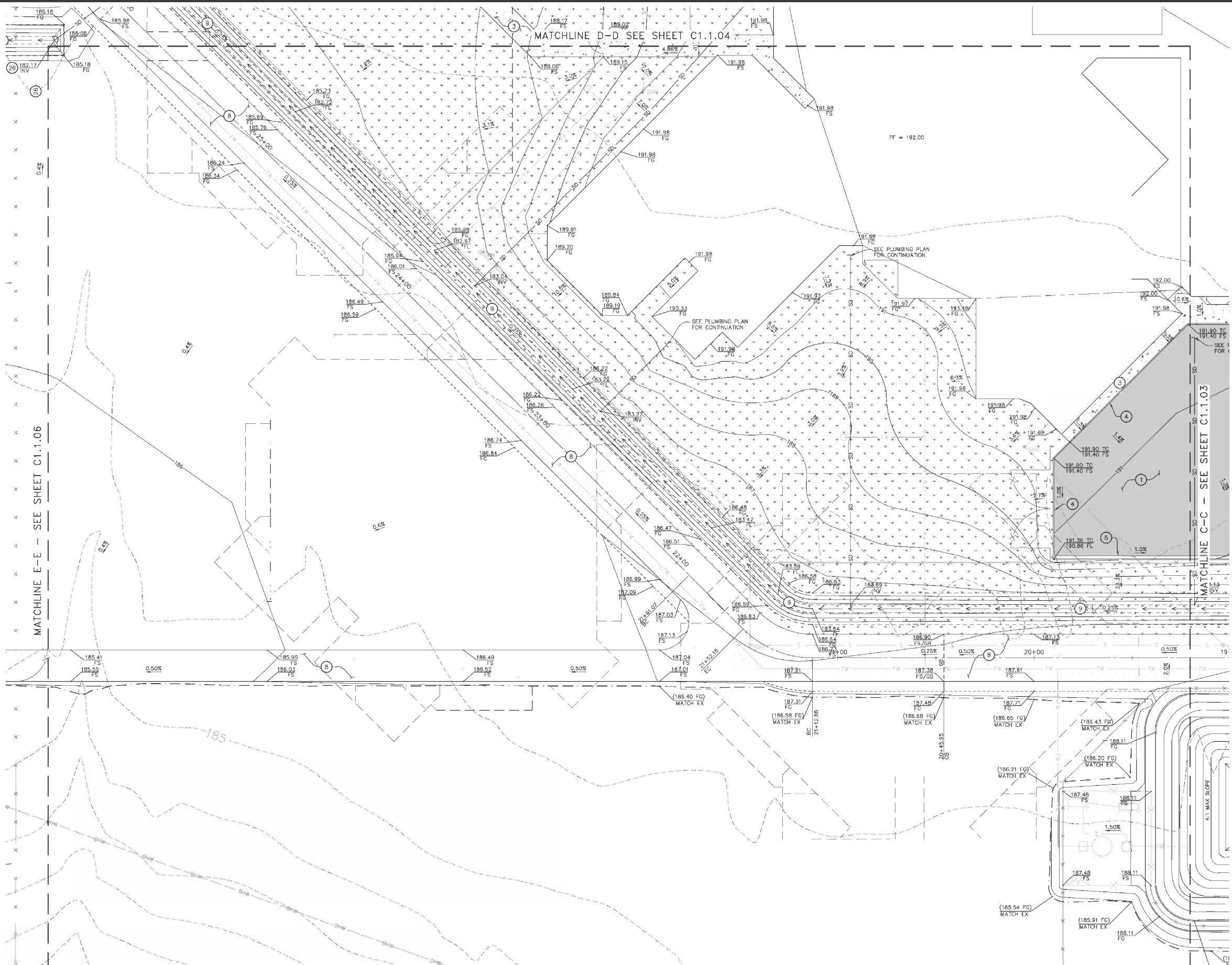
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| 5/14/14 | | DD SUBMITTAL |
| 8/25/14 | | NBR CONCEPT REVIEW |

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| DRAWN BY | JDJ |
| CHECKED BY | IMD |
| DATE RELEASED FOR CONSTRUCTION | XX/XX/2014 |
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SHEET TITLE
**GRADING AND DRAINAGE
PLAN**

SHEET NUMBER
C1.1.05



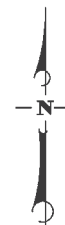
**GRADING AND DRAINAGE
CONSTRUCTION NOTES**

- 1 CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "A", SHEET C5.1.01.
- 2 CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "B", SHEET C5.1.01.
- 3 CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "C", SHEET C5.1.01.
- 4 CONSTRUCT 6" P.C.C. CURB PER DETAIL "G", SHEET C5.1.01.
- 5 CONSTRUCT 6" CURB AND 18" GUTTER PER DETAIL "O", SHEET C5.1.01.
- 6 CONSTRUCT CONCRETE CROSS GUTTER PER DETAIL "H", SHEET C5.1.01.
- 7 LANDSCAPE AREA PER LANDSCAPE ARCHITECTS PLANS.
- 8 CONSTRUCT DECOMPOSED GRANITE FIRE ACCESS ROAD STRUCTURAL SECTION PER DETAIL "I", SHEET C5.1.01.
- 9 CONSTRUCT VEGETATED SWALE PER DETAIL "J", SHEET C5.1.01.

- 10 CONSTRUCT 20' LONG 4" WIDE WHITE LINE AS SHOWN.
- 11 CONSTRUCT 4" WIDE BLUE LINE AS SHOWN.
- 12 CONSTRUCT 4" WIDE BLUE LINES DIAGONALLY AT 3' O.C. AS SHOWN.
- 13 CONSTRUCT WHITE DISABLED PERSONS PARKING SYMBOL WITH BLUE BACKGROUND PER CBC 1129B.4.
- 14 CONSTRUCT FENCE PER SECURITY PLAN.
- 15 CONSTRUCT PIPED SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
- 16 CONSTRUCT RECTANGULAR SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
- 17 CONSTRUCT ADS POWER DRAIN SLOTTED TRENCH DRAIN SYSTEM WITH SLOTTED GRATE OR APPROVED EQUAL. SEE DETAIL "K", SHEET C5.1.01. INSTALL 10 ONE METER SLOPING CHANNELS AND 1 HALF METER SLOPING CHANNEL. CONNECT TO CATCH BASIN.

- 18 CONSTRUCT 24" X 24" X 36" JENSEN PRECAST CATCH BASIN OR APPROVED EQUAL PER DETAIL "M", SHEET C5.1.01.
- 19 CONSTRUCT 6"-12" NOMINAL SIZE (1/4-TON) ROCK EMBEDDED AT LEAST HALF WAY INTO COMPACTED NATIVE SOIL.
- 20 CONSTRUCT 18" HOPE STORM DRAIN LINE.
- 21 CONSTRUCT 24" HOPE STORM DRAIN LINE.
- 22 CONSTRUCT 30" HOPE STORM DRAIN LINE.
- 23 CONSTRUCT 36" HOPE STORM DRAIN LINE.
- 24 CONSTRUCT 18" ADS PLASTIC FLARED END SECTION 1810NP OR APPROVED EQUAL.
- 25 CONSTRUCT 24" ADS PLASTIC FLARED END SECTION 2410NP OR APPROVED EQUAL.
- 26 CONSTRUCT 30" ADS PLASTIC FLARED END SECTION 3010NP OR APPROVED EQUAL.

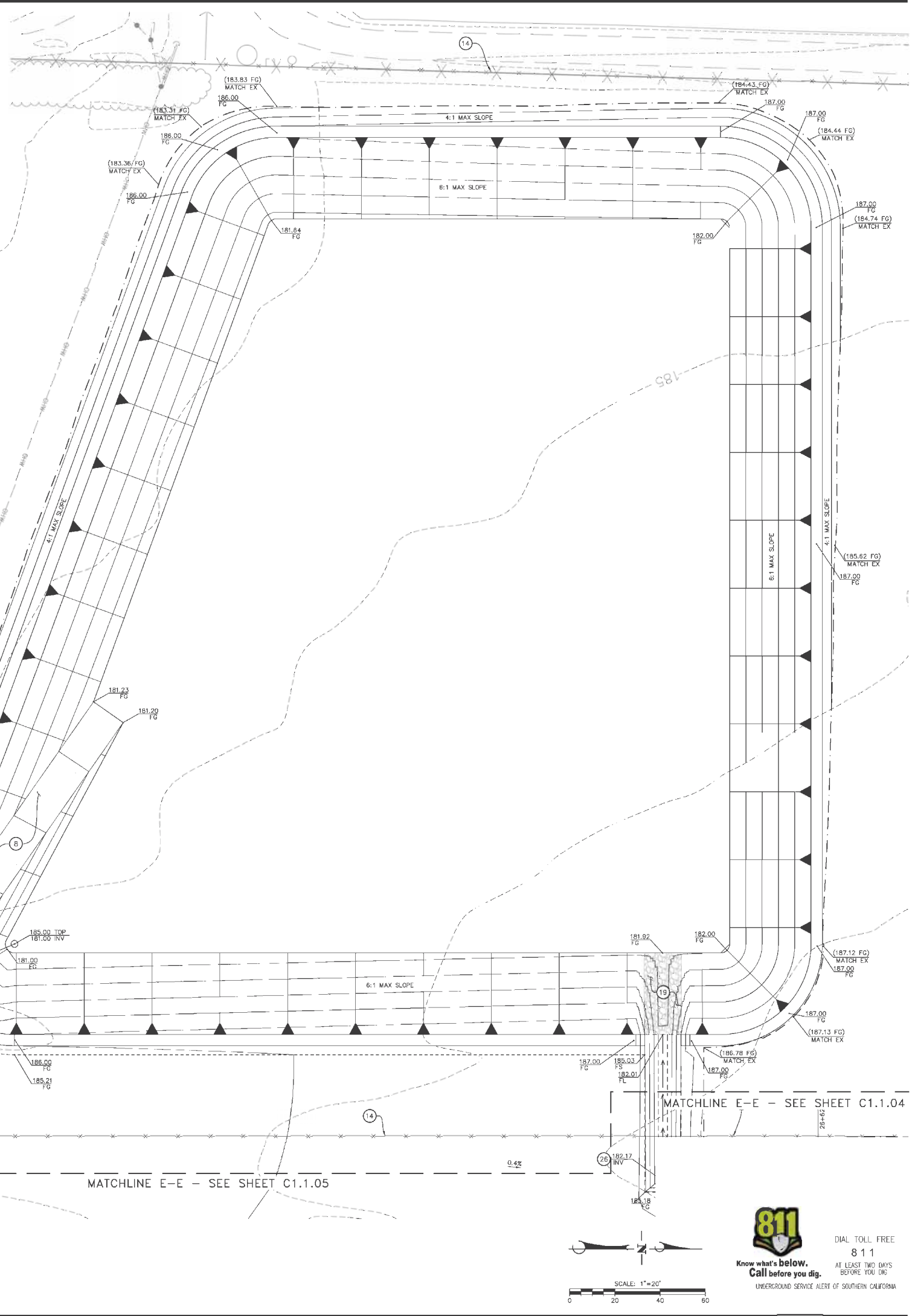
- 27 CONSTRUCT SINGLE STRAIGHT PIPE CULVERT HEADWALL PER CALIFORNIA STANDARD PLAN DBB. D-36", H=4'-8", L=12'-0". SEE DETAIL "N", SHEET C5.1.02.
- 28 CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "O", SHEET C5.1.02.



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UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

**GRADING AND DRAINAGE
CONSTRUCTION NOTES**

- 1 CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "A", SHEET C5.1.01.
- 2 CONSTRUCT ASPHALT CONCRETE PAVEMENT SECTION PER DETAIL "B", SHEET C5.1.01.
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- 4 CONSTRUCT 6" P.C.C. CURB PER DETAIL "G", SHEET C5.1.01.
- 5 CONSTRUCT 6" CURB AND 18" GUTTER PER DETAIL "G", SHEET C5.1.01.
- 6 CONSTRUCT CONCRETE CROSS GUTTER PER DETAIL "H", SHEET C5.1.01.
- 7 LANDSCAPE AREA PER LANDSCAPE ARCHITECTS PLANS.
- 8 CONSTRUCT DECOMPOSED GRANITE FIRE ACCESS ROAD STRUCTURAL SECTION PER DETAIL "I", SHEET C5.1.01.
- 9 CONSTRUCT VEGETATED SWALE PER DETAIL "J", SHEET C5.1.01.
- 10 CONSTRUCT 20' LONG 4" WIDE WHITE LINE AS SHOWN.
- 11 CONSTRUCT 4" WIDE BLUE LINE AS SHOWN.
- 12 CONSTRUCT 4" WIDE BLUE LINES DIAGONALLY AT 3' O.C. AS SHOWN.
- 13 CONSTRUCT WHITE DISABLED PERSONS PARKING SYMBOL WITH BLUE BACKGROUND PER CBC 11290.4.
- 14 CONSTRUCT FENCE PER SECURITY PLAN.
- 15 CONSTRUCT PIPED SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
- 16 CONSTRUCT RECTANGULAR SIDEWALK UNDERDRAIN PER DETAIL "L", SHEET C5.1.01.
- 17 CONSTRUCT ACO POWER DRAIN SLOOT TRENCH DRAIN SYSTEM WITH SLOTTED GRATE OR APPROVED EQUAL. SEE DETAIL "M", SHEET C5.1.01. INSTALL 10 ONE METER SLOPING CHANNELS AND 1 HALF METER SLOPING CHANNEL. CONNECT TO CATCH BASIN.
- 18 CONSTRUCT 24" X 24" X 36" JENSEN PRECAST CATCH BASIN OR APPROVED EQUAL PER DETAIL "M", SHEET C5.1.01.
- 19 CONSTRUCT 6"-12" NOMINAL SIZE (1/4-TON) ROCK EMBEDDED AT LEAST HALFWAY INTO COMPACTED NATIVE SOIL.
- 20 CONSTRUCT 18" HDPE STORM DRAIN LINE.
- 21 CONSTRUCT 24" HDPE STORM DRAIN LINE.
- 22 CONSTRUCT 30" HDPE STORM DRAIN LINE.
- 23 CONSTRUCT 36" HDPE STORM DRAIN LINE.
- 24 CONSTRUCT 18" ADS PLASTIC FLARED END SECTION 1810NP OR APPROVED EQUAL.
- 25 CONSTRUCT 24" ADS PLASTIC FLARED END SECTION 2410NP OR APPROVED EQUAL.
- 26 CONSTRUCT 30" ADS PLASTIC FLARED END SECTION 3010NP OR APPROVED EQUAL.
- 27 CONSTRUCT SINGLE STRAIGHT PIPE CULVERT HEADWALL PER CALTRANS STANDARD PLAN D89. D=36". H=4'-8". L=12'-0". SEE DETAIL "N", SHEET C5.1.02.
- 28 CONSTRUCT P.C.C. PAVEMENT WALKWAY SECTION PER DETAIL "O", SHEET C5.1.02.



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Branch Jail Project - Phase 1**
Belleravia Road & Black Road Santa Maria, CA 93455
Project No. 8551
SB County Board of Architectural Review



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| 3/12/14 | | DD PRICING PACKAGE |
| 3/12/14 | | DD SUBMITTAL |
| 3/25/14 | | NR CONCEPT REVIEW |

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SHEET TITLE
**GRADING AND DRAINAGE
PLAN**

SHEET NUMBER
C1.1.06

ARCHIVE REFERENCE NUMBER: 2014-T05001-8551-D-101-C

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Project No. 8600
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KEY PLAN

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| 2 | 03/17/14 | DD SUBMITTAL |
| | 04/25/14 | NBR CONCEPT REVIEW |

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| DRAWN BY | Author |
| CHECKED BY | Checker |
| DATE RELEASED FOR CONSTRUCTION | 00000000 |
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SHEET TITLE
SITE PLAN - LIGHTING

SHEET NUMBER

E1.00

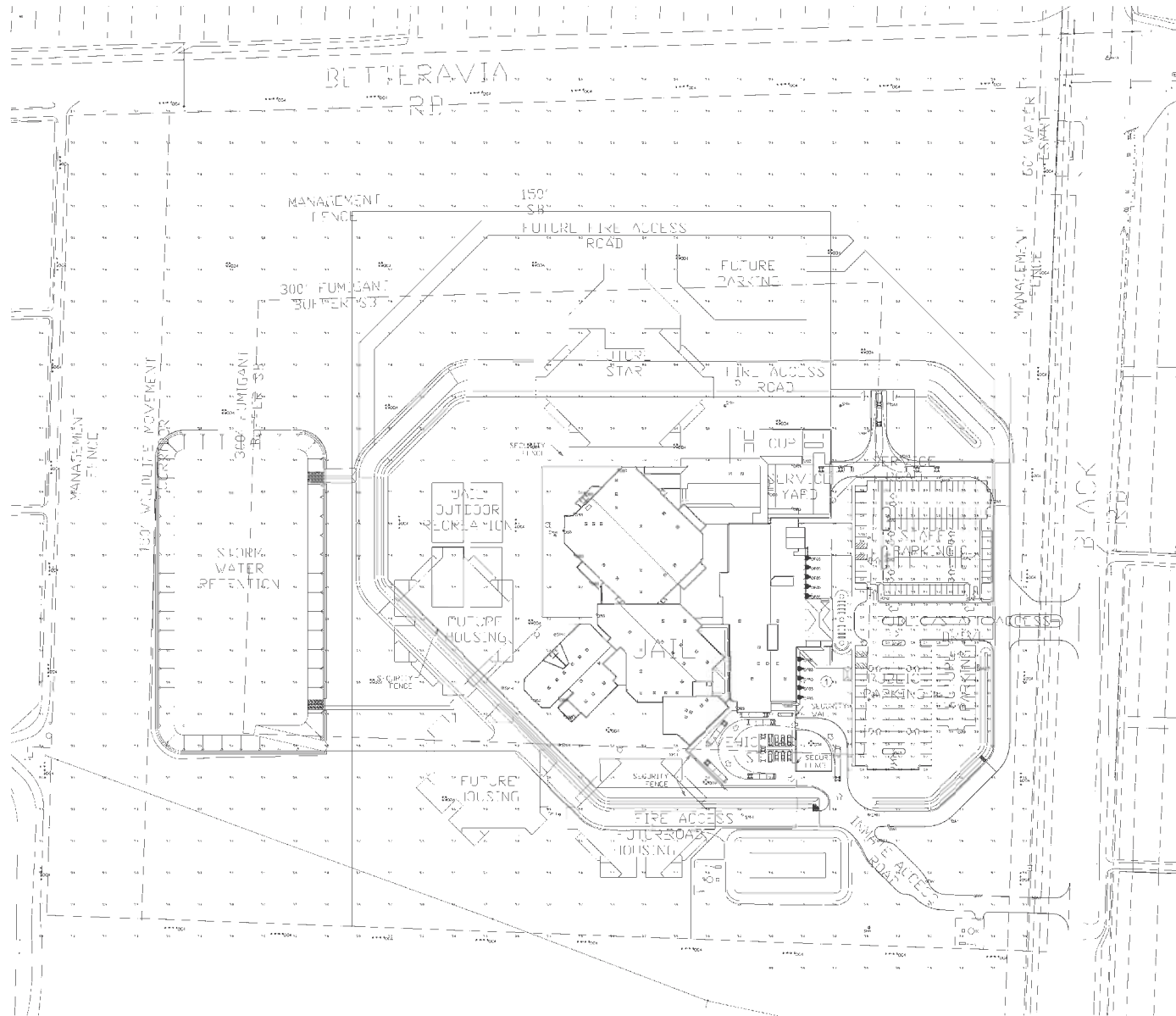
NOT RELEASED FOR CONSTRUCTION

| Symbol | Label | Qty | Catalog Number | Description | Lamp | File | Lumens | LLF | Watts |
|--------|-------|--|--|------------------------------------|-------------------------------------|----------|--------|-------|-------|
| OC4 | 36 | TRACELITE TLED-KSL-400-55D-126-277-TLED-KSL-TM POLE LITHONIA RT5-DDB BULLHORN 8849-T36-DDB | Floodlight_400W_55deg | Unknown | TLED-KSL-400-55DIES | | 31950 | 0.85 | 1540 |
| OA2 | 10 | LITHONIA DSX1 LED 2 30870500K MULTIPOLE LITHONIA ESS-3542-D28-DDB | DSX1 WITH 2 LIGHT ENGINES, 700ma DRIVER, 5000K LED, TYPE 3 OPTICS | ONE 143 2-WATT LED, ARMED DOWN POS | DSX1_LED_2_308705_50K_8R3_MVOLT.ies | Absolute | 0.86 | 286.4 | |
| OA1 | 10 | LITHONIA DSX1 LED 2 30870500K MULTIPOLE LITHONIA ESS-3542-D19-DDB | DSX1 WITH 2 LIGHT ENGINES, 700ma DRIVER, 5000K LED, TYPE 3 OPTICS | ONE 143 2-WATT LED, ARMED DOWN POS | DSX1_LED_2_308705_50K_8R3_MVOLT.ies | Absolute | 0.86 | 143.2 | |
| OC4 | 17 | TRACELITE TLED-KSL-400-55D-126-277-TLED-KSL-TM POLE LITHONIA RT5-DDB BULLHORN 8849-T36-DDB | Floodlight_400W_55deg | Unknown | TLED-KSL-400-55DIES | | 31950 | 0.96 | 1540 |
| OP83 | 10 | LITHONIA DSX3 LED 8 A853WOK WFR MVOLT | D-SERIES FLOODSIZE 3 WITH 8 CODE 8000K WITH NEIA 815 DISTRIBUTION | LED | DSX3_LED_8_A853_50K_WFR_MVOLT.ies | Absolute | 0.86 | 107.6 | |
| OB3 | 16 | CSXW LED 30C 700 56K T/M | CONTOUR SERIES LED WALL MOUNT WITH 30 5000K LEDS OPERATED AT 700ma AND PRECISION MOLDED ACRYLIC TYPE II LENS | LED | CSXW_LED_3_700_56K_T3M.ies | Absolute | 0.90 | 69 | |

EXTERIOR LIGHT FIXTURE TO BE FULL CUTOFF.

STATISTICS

| Description | Symbol | Avg | Max | Min | Max/Min | Avg/Min |
|--------------------------|--------|---------|---------|--------|---------|---------|
| SECURITY WALL | - | 13.0 fc | 45.1 fc | 1.2 fc | 38.4:1 | 10.8:1 |
| SECURITY WALL | - | 15.1 fc | 46.5 fc | 1.8 fc | 25.8:1 | 8.4:1 |
| PARKING LOT ALL ON | - | 3.0 fc | 5.7 fc | 1.1 fc | 5.2:1 | 2.7:1 |
| SITE PHOTOGRAPHIC ALL ON | - | 2.0 fc | 6.2 fc | 0.4 fc | 15.5:1 | 5.0:1 |



ELECTRICAL KEY NOTES:
1. PROVIDE AND INSTALL (4) TYPE 'Z' FIXTURES IN KIOSK SHED.

SITE PLAN - LIGHTING
NOT TO SCALE

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| 04/25/14 | NBR CONCEPT REVIEW | |

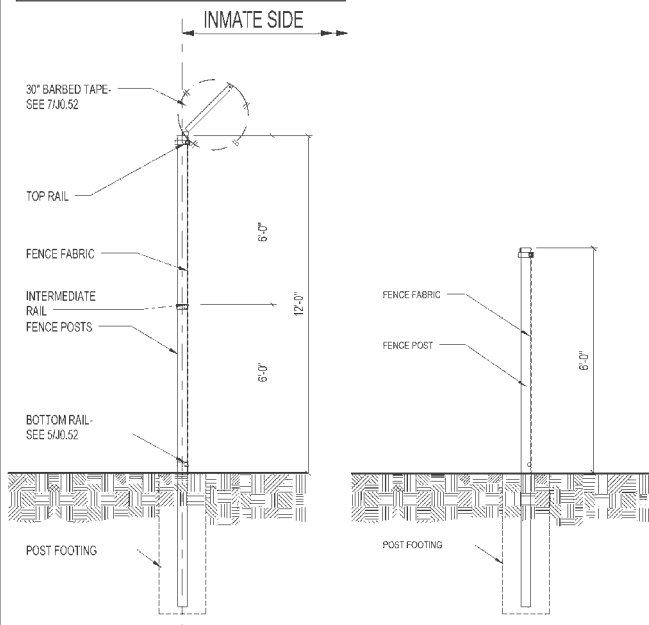
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SHEET TITLE
**SECURITY
ARCHITECTURE SITE
PLAN**

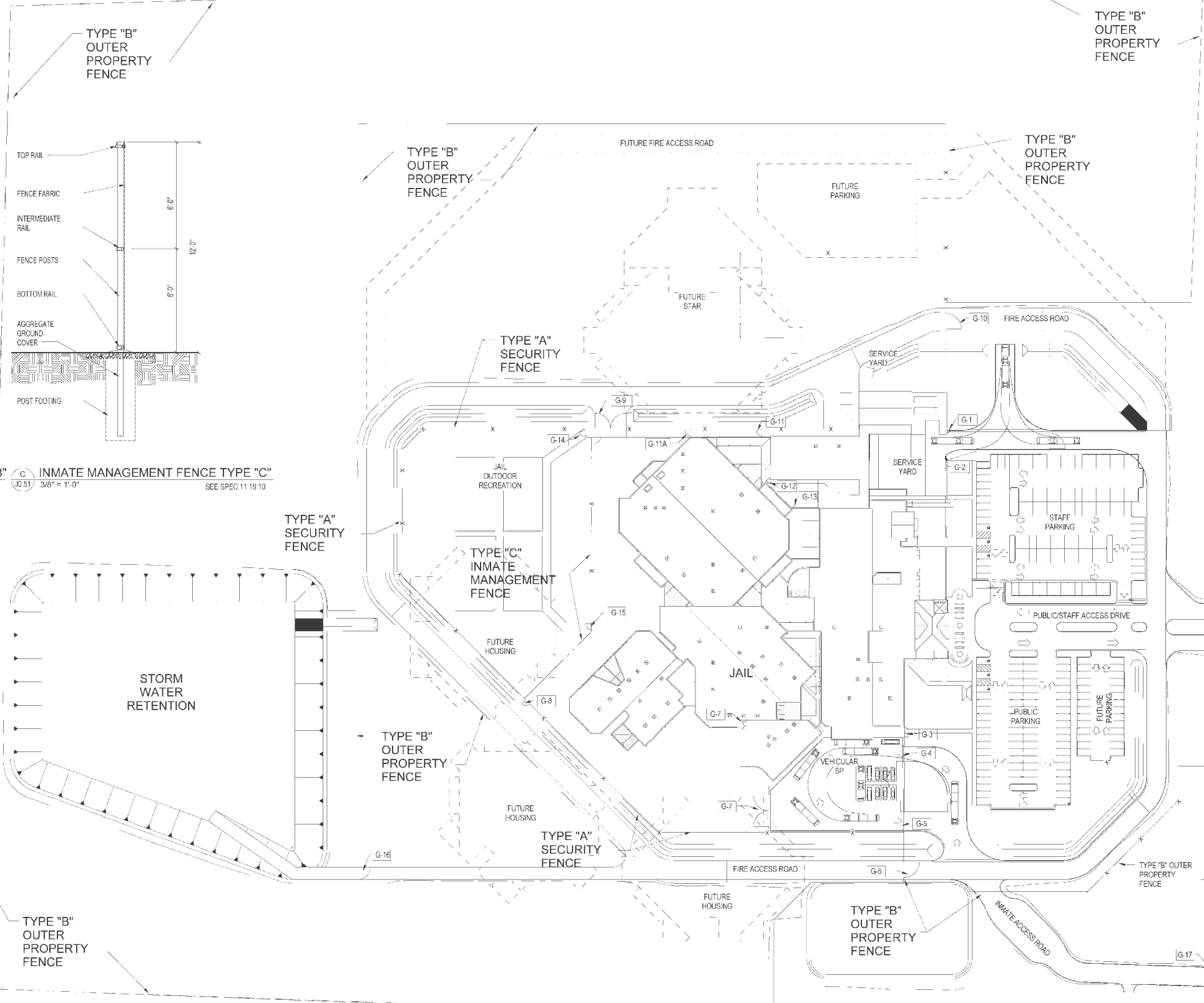
SHEET NUMBER

J0.51

NOTE: DO NOT FASTEN FABRIC WITH THE WIRES OR HOG RINGS.
USE BRACE BANDS TO FASTEN FABRIC @ 18" O.C. VERT. TO
LINE POSTS AND @ 12" O.C. HORIZ. TO RAILS.
USE STAINLESS STEEL TWIST TIES @ 12" O.C. TO FASTEN
FABRIC TO TENSION WIRES.



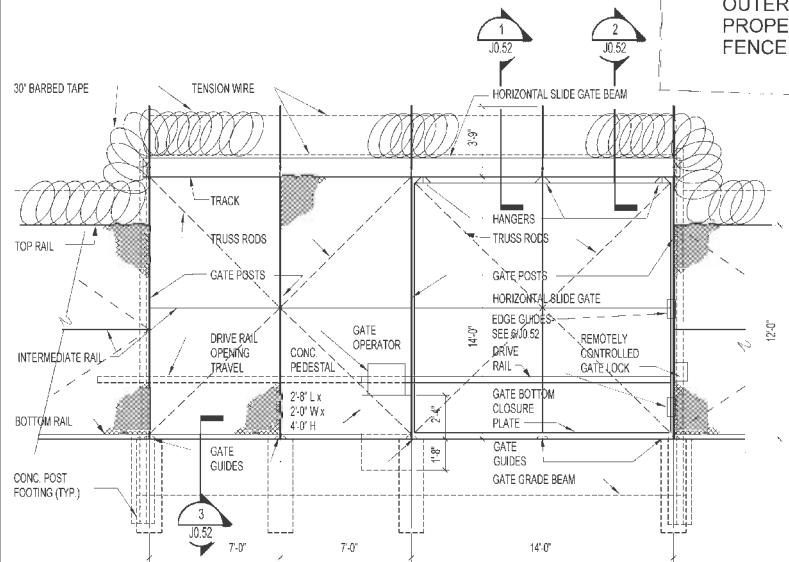
A SECURITY FENCE TYPE "A" 3/8" = 1'-0" SEE SPEC 11 19 10
B OUTER PROPERTY FENCE TYPE "B" 3/8" = 1'-0" SEE SPEC 32 31 13
C INMATE MANAGEMENT FENCE TYPE "C" 3/8" = 1'-0" SEE SPEC 11 19 10



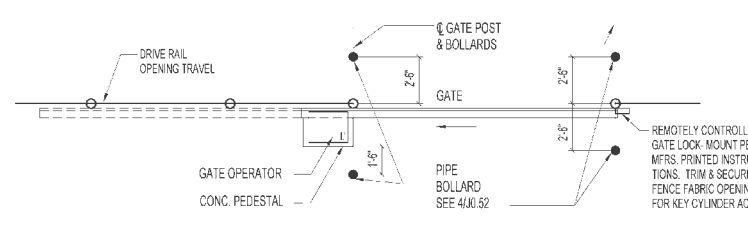
| SYMBOL | SIZE - in x ft | TYPE | HARDWARE | DESCRIPTION |
|--------|--------------------|----------------------------------|----------|------------------------|
| G-1 | 4'-0" x 7'-0" | SWING GATE - OPaque SECURITY | SH-15 | REMOVED CONTROLLED |
| G-2 | 14'-0" x 14'-0" | SLIDING GATE - OPaque SECURITY | SH-15H | REMOVED CONTROLLED |
| G-3 | 4'-0" x 7'-0" | SWING GATE - OPaque SECURITY | SH-15 | REMOVED CONTROLLED |
| G-4 | 14'-0" x 14'-0" | SLIDING GATE - OPaque SECURITY | SH-15H | REMOVED CONTROLLED |
| G-5 | 14'-0" x 14'-0" | SLIDING GATE - OPaque SECURITY | SH-15H | REMOVED CONTROLLED |
| G-6 | PR 10'-0" x 12'-0" | SWING GATE - CHAIN LINK | SH-15 | PADLOCK |
| G-7 | PR 10'-0" x 12'-0" | SWING GATE - SECURITY CHAIN LINK | SH-15 | PADLOCK |
| G-8 | PR 10'-0" x 12'-0" | SWING GATE - SECURITY CHAIN LINK | SH-15 | PADLOCK |
| G-9 | PR 10'-0" x 12'-0" | SWING GATE - SECURITY CHAIN LINK | SH-15 | PADLOCK |
| G-10 | PR 10'-0" x 12'-0" | SWING GATE - CHAIN LINK | SH-15 | PADLOCK |
| G-11 | 4'-0" x 7'-0" | SWING GATE - SECURITY CHAIN LINK | SH-15 | REMOVED CONTROLLED |
| G-11A | 4'-0" x 7'-0" | SWING GATE - SECURITY CHAIN LINK | SH-15 | REMOVED CONTROLLED |
| G-12 | 4'-0" x 7'-0" | SWING GATE - SECURITY CHAIN LINK | SH-15 | REMOVED CONTROLLED |
| G-13 | 4'-0" x 7'-0" | SWING GATE - SECURITY CHAIN LINK | SH-15 | REMOVED CONTROLLED |
| G-14 | 4'-0" x 7'-0" | SWING GATE - SECURITY CHAIN LINK | SH-16A | PARAC. MECH. GATE LOCK |
| G-15 | 4'-0" x 7'-0" | SWING GATE - SECURITY CHAIN LINK | SH-16A | PARAC. MECH. GATE LOCK |
| G-16 | PR 10'-0" x 12'-0" | SWING GATE - CHAIN LINK | SH-15 | PADLOCK |
| G-17 | PR 10'-0" x 12'-0" | SWING GATE - CHAIN LINK | SH-15 | PADLOCK |

SEE SPEC 11 19 10 "SECURITY FENCES" FOR SECURITY CHAIN LINK FENCES & GATES AND SLIDING GATE OPERATOR.
SEE SPEC 11 19 10 "SECURITY HARDWARE" FOR GATE HARDWARE.
NOTES:
1. PROTECT EXIST. TO REMAIN FENCES, MAINTAINING THEM INTACT THRU-OUT CONSTRUCTION.

2 GATE SCHEDULE
1/2" = 1'-0"



3 SLIDING GATE ELEVATION
1/4" = 1'-0"



4 SLIDING GATE PLAN
1/4" = 1'-0"

1 SITE PLAN
1" = 60'-0"



- 1 Frontage landscape. Drought tolerant hydroseed meadow mix, perennials and trees. Future Phase.
- 2 Focus areas planting: Drought tolerant low growing shrubs, groundcovers, and trees. Phase 1.
- 3 Turf areas for passive recreation, Phase 1
- 4 Non-irrigated hydroseed bioswale, Phase 1.
- 5 Non-irrigated hydroseed storm water detention basin, Phase 1.
- 6 Perimeter landscaping, Future Phase.
- 7 Jail outdoor recreation, Future Phase.
- 8 Landscape, Future Phase.



Magnolia 'D.D. Blanchard' or 'Majestic Beauty' (5) - Phase 1



Metrosideros excelsus / New Zealand Christmas Tree (7) Phase 1



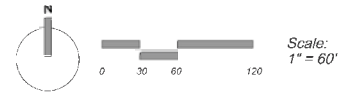
Cercis canadensis / Eastern Redbud (2) - Phase 1



Quercus agrifolia / Coast Live Oak (6) - Phase 1, (6) - Phase 2



Cinnamomum camphora / Camphor Tree (20) - Phase 1



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Santa Barbara County - Northern Branch Jail Project

Betteravia Road & Black Road Santa Maria, CA 93455

SB County Board of Architectural Review

Project No. 8600

KEY PLAN



PRINTING AND REVISIONS

| MARK | DATE | DESCRIPTION |
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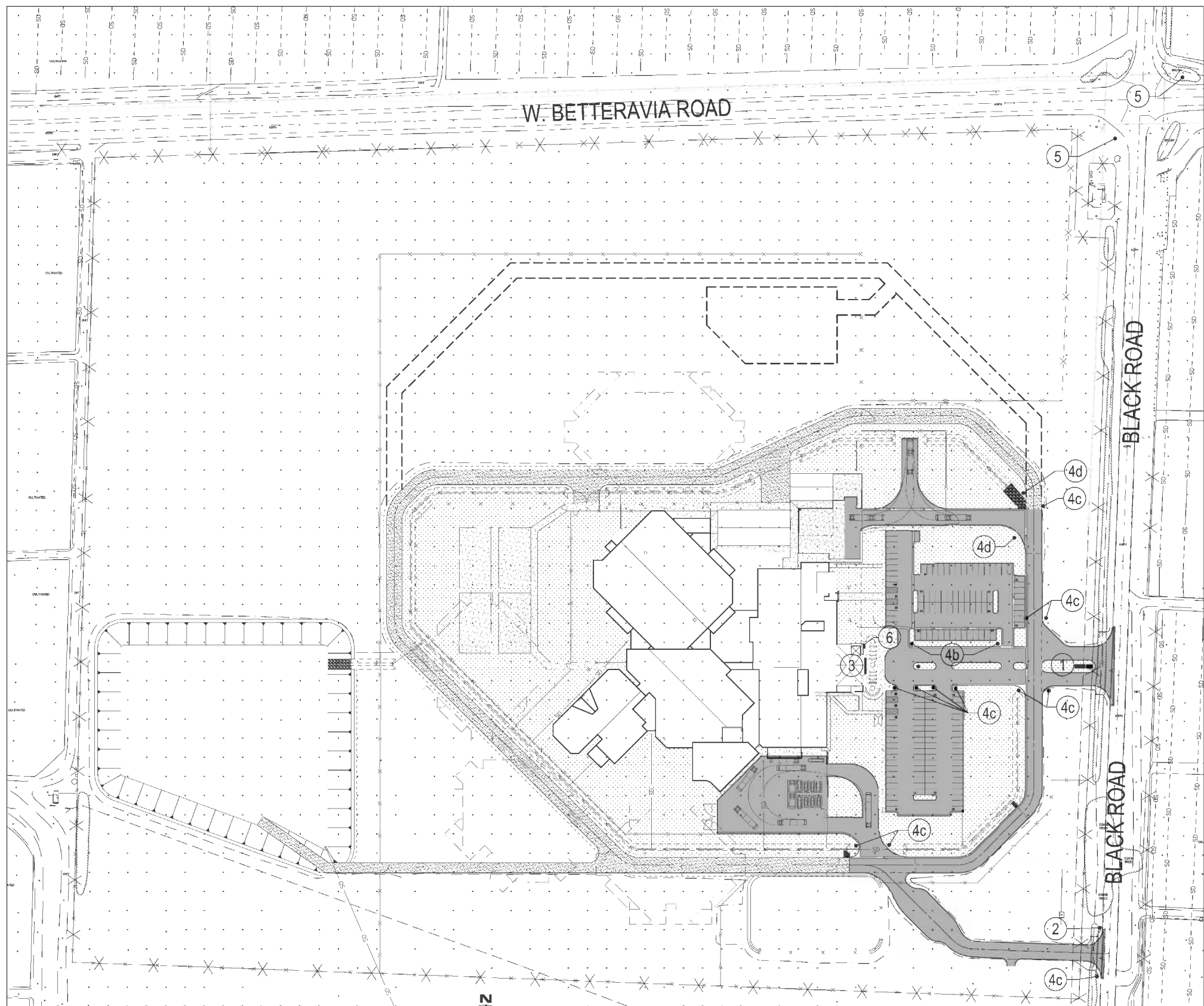
SHEET TITLE

Preliminary Planting Plan

SHEET NUMBER

L.01.01

ARCHIVE REFER. NUMBER 2014-106001-8551-D-101-C

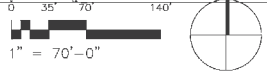


1. FREESTANDING MONUMENT SIGN (PRIMARY PUBLIC STREET ENTRANCE DRIVEWAY): SBCOUNTY CODE 35.38.090.H) 100 SF MAX; PROPOSED: APPROX 6'H X 12'W, GROUND MOUNTED. TEXT TO BE DETERMINED. SIGN TO BE SMOOTH PLASTER WITH RAISED LETTERS AND EXTERNAL UPLIGHT(S).
2. INSTITUTIONAL SIGN (SECONDARY STREET ACCESS DRIVEWAY-SHERIFF ONLY - NO PUBLIC ACCESS) SBCOUNTY CODE 35.38.060.E - 20 SF MAX. PROPOSED: APPROX: 4' H X 5' W, POLE MOUNTED " SHERIFF ONLY - NO PUBLIC ENTRY". SIGN TO BE SMOOTH PLASTER WITH RAISED LETTERS AND EXTERNAL UPLIGHT(S).
3. WALL SIGN AT LOBBY ENTRY FACADE - SB COUNTY CODE 35.38.090.C - NOT TO EXCEED 1/8 OF FAÇADE SF, MAX. 100 SF - PROPOSED APPROX. 4' H X 10'W. RAISED SURFACE APPLIED LETTERS AND EXTERNAL UPLIGHT(S). TEXT TO BE DETERMINED. 4 OPTIONAL LOCATIONS SHOWN FOR CONSIDERATION. ONE LOCATION TO BE PROVIDED.
4. GATE OR ENTRANCE SIGN - SB COUNTY CODE 35.38.090.A - MAX 20 SF AT EACH ENTRANCE -PROPOSED: a-"PUBLIC PARKING", b-"STAFF PARKING ONLY", c- "NO PUBLIC ENTRY", d-"MAINTENANCE ACCESS". SIGN TO BE SMOOTH PLASTER WITH RAISED LETTERS AND EXTERNAL UPLIGHT(S).
5. TRAFFIC DIRECTIONAL SIGNAGE "TO SB COUNTY NORTHERN BRANCH JAIL" COUNTY CODE 38.38.060.C.2. (POLE MOUNTED).
6. BRONZE DEDICATION PLAQUE (WALL MOUNTED).

KEYNOTES

KEYNOTES

SIGNAGE LOCATION MAP



3 BUILDING SIGNAGE OPTION #1 ELEVATION



3 BUILDING SIGNAGE OPTION #2 ELEVATION



3 BUILDING SIGNAGE OPTION #3 ELEVATION



3 BUILDING SIGNAGE OPTION #4 ELEVATION

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SHEET TITLE
SIGNAGE PLAN

SHEET NUMBER
SN-1

ARCHIVE REFER. NUMBER 2014-106001-8561-D-101-C



SOUTH EAST VIEW AT INTERSECTION OF BETTERAVIA RD AND BLACK RD ①



SOUTH WEST VIEW AT INTERSECTION OF BETTERAVIA RD AND BLACK RD ②



NORTH EAST VIEW AT INTERSECTION OF BETTERAVIA RD AND BLACK RD ③



NORTH WEST VIEW AT INTERSECTION OF BETTERAVIA RD AND BLACK RD ④



EAST VIEW AT BLACK ROAD (WINDSET FARMS) NORTH OF BETTERAVIA ROAD ⑤



SOUTH WEST VIEW AT BLACK ROAD NORTH OF BETTERAVIA ROAD ⑥



NORTH WEST VIEW AT BLACK ROAD NORTH OF BETTERAVIA ROAD ⑦



SOUTH EAST VIEW AT BLACK ROAD NORTH OF BETTERAVIA ROAD ⑧

REFER TO SHEET G1-0 FOR SITE PHOTOGRAPH LOCATION PLAN



SOUTH VIEW #1 AT BETTERAVIA ROAD WEST OF BLACK ROAD ⑨



SOUTH VIEW #2 AT BETTERAVIA ROAD WEST OF BLACK ROAD ⑩

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NORTH VIEW #1 AT BETTERAVIA ROAD
WEST OF BLACK ROAD

11



NORTH VIEW #2 AT BETTERAVIA ROAD
WEST OF BLACK ROAD

12



WEST VIEW #1 AT BLACK ROAD
SOUTH OF BETTERAVIA ROAD

13



EAST VIEW #1 AT BLACK ROAD
SOUTH OF BETTERAVIA ROAD

14

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SOUTH VIEW AT BLACK ROAD
SOUTH OF BETTERAVIA ROAD

15



WEST VIEW #2 AT BLACK ROAD
SOUTH OF BETTERAVIA ROAD

16



EAST VIEW #2 AT BLACK ROAD
SOUTH OF BETTERAVIA ROAD

17



WEST VIEW #3 AT BLACK ROAD
SOUTH OF BETTERAVIA ROAD

18

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ARCHIVE REFER NUMBER 2014-106001-8561-D-101-C

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NORTH VIEW #1 AT BETTERAVIA ROAD
EAST OF BLACK ROAD

19



SOUTH VIEW #1 AT BETTERAVIA ROAD
EAST OF BLACK ROAD

20



NORTH VIEW #2 AT BETTERAVIA ROAD
EAST OF BLACK ROAD

21



SOUTH VIEW #2 AT BETTERAVIA ROAD
EAST OF BLACK ROAD

22

REFER TO SHEET G1-0 FOR SITE
PHOTOGRAPH LOCATION PLAN

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