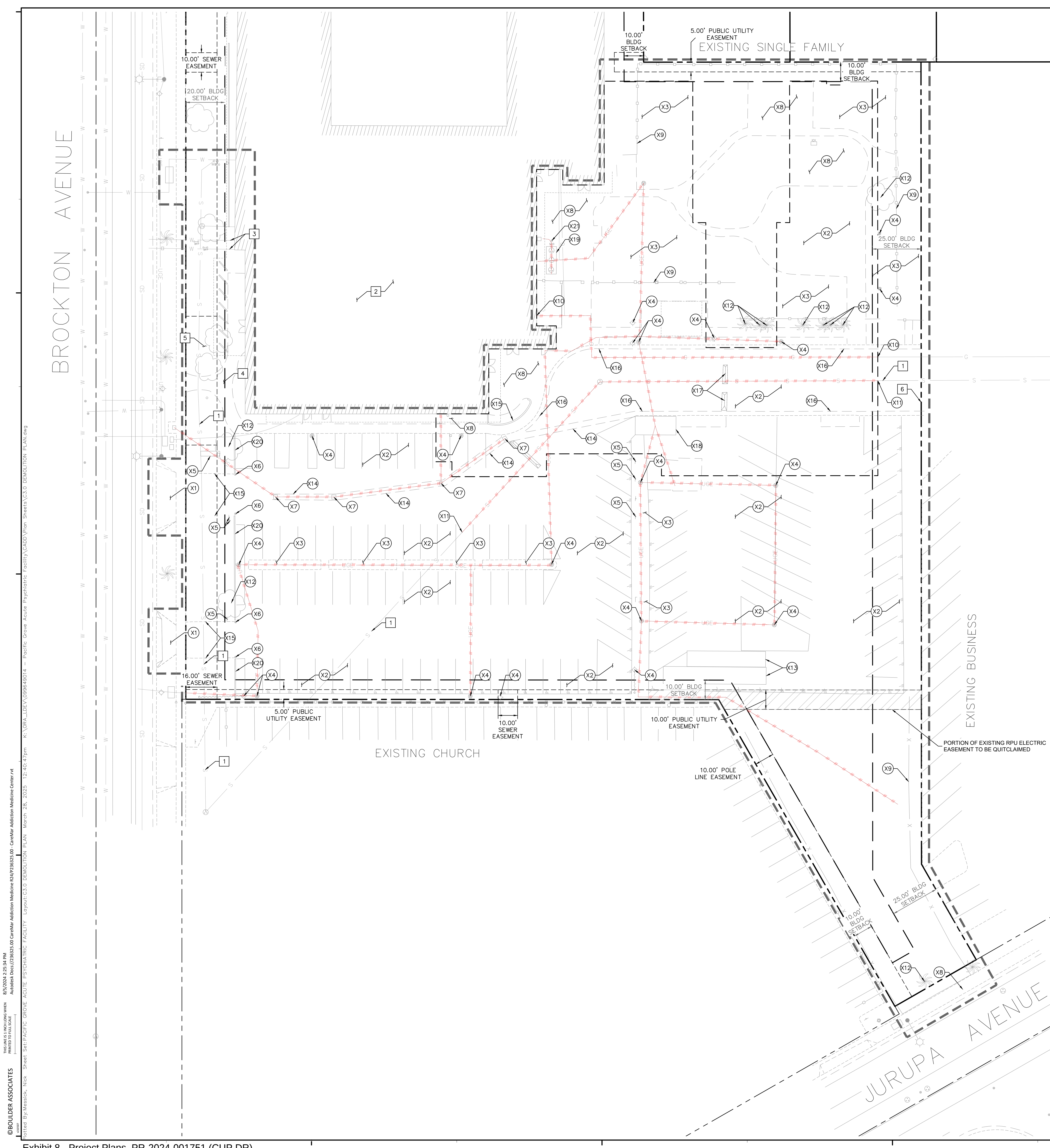




GENERAL DEMOLITION NOTES

1. THE CONTRACTOR SHALL CLEAR THE PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL CAP IN PLACE ALL EXISTING UTILITIES AT THE DEMOLITION LIMIT LINE. UNLESS NOTED ON THE PLAN, THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITY STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
2. DEMOLITION AND REMOVAL OF PAVEMENT INCLUDES PAVEMENT THICKNESS AS WELL AS BASE COURSE THICKNESS.
3. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIAL.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION, AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF DEMOLITION WORK.
6. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.
7. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
8. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.
9. DUST CONTROL MEASURES SHALL BE IMPLEMENTED DURING DEMOLITION.
10. DEMOLITION IS LIMITED TO WITHIN THE DEMOLITION LIMIT LINE UNLESS OTHERWISE NOTED.
11. CONTRACTOR SHALL REMOVE DEMOLISHED MATERIALS FROM THE SITE AS WORK PROGRESSES.
12. THE DRAWINGS MAY NOT INDICATE IN DETAIL ALL DEMOLITION WORK TO BE PERFORMED. THE CONTRACTOR SHALL EXAMINE EXISTING CONDITIONS TO DETERMINE THE FULL EXTENT OF DEMOLITION.
13. ALL DEMOLITION SHALL COMPLY WITH CHAPTER 33 OF THE CALIFORNIA FIRE CODE.
14. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.
15. SEE EROSION CONTROL PLAN FOR REMAINING INLET PROTECTION AND EROSION PREVENTION.
16. CONTRACTOR TO INSTALL CHAIN LINK FENCE WITH MESH SCREEN TO PROTECT PUBLIC FROM ENTERING CONSTRUCTION AREA.
17. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF EXISTING FACILITIES.
18. MONITORING WELLS TO BE REMOVED PRIOR TO BEGINNING OF CONSTRUCTION.

DEMOLITION NOTES

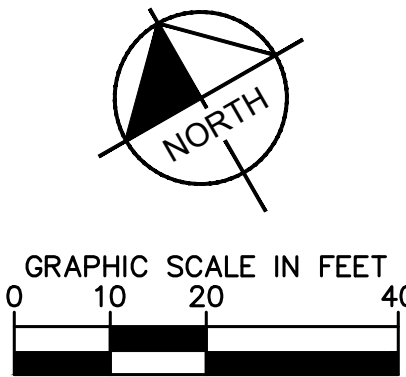
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|---|--|
| (X1) REMOVE EXISTING DRIVEWAY. | (X11) CUT AND CAP EXISTING SEWER AND REROUTE PER UTILITY PLAN, SHEET C6.0. |
| (X2) REMOVE EXISTING PAVEMENT AND BASE. | (X12) REMOVE EXISTING TREE. |
| (X3) REMOVE EXISTING LANDSCAPING. | (X13) RELOCATE EXISTING CONTAINER. |
| (X4) EXISTING LIGHT/POWER POLE, BASE, AND ALL APPURTENANCES. REMOVE/RELOCATE/PROTECT PER PLANS BY OTHERS. | (X14) REMOVE EXISTING GUTTER. |
| (X5) REMOVE EXISTING SIGN. | (X15) REMOVE EXISTING CURB. |
| (X6) REMOVE EXISTING BOLLARD. | (X16) REMOVE EXISTING CURB AND GUTTER. |
| (X7) REMOVE EXISTING STORM DRAIN UTILITIES AND APPURTENANCES. | (X17) REMOVE EXISTING SPEED BUMP. |
| (X8) REMOVE EXISTING SIDEWALK. | (X18) REMOVE EXISTING ENCLOSURE. |
| (X9) REMOVE EXISTING FENCE. | (X19) RELOCATE EXISTING GREASE INTERCEPTOR. |
| (X10) CUT GAS CONNECTION AND RECONNECT PER PLANS BY OTHERS. | (X20) REMOVE EXISTING SCREEN WALL. |
| | (X21) REMOVE EXISTING SEWER CLEANOUT. |

PROTECTION NOTES

- | | |
|--|------------------------------------|
| 1 PROTECT-IN-PLACE EXISTING PUBLIC SEWER LINE. | 6 PROTECT-IN-PLACE EXISTING FENCE. |
| 2 PROTECT-IN-PLACE BUILDING. | |
| 3 PROTECT-IN-PLACE EXISTING WATER LINE. | |
| 4 PROTECT-IN-PLACE EXISTING SIDEWALK. | |
| 5 PROTECT-IN-PLACE EXISTING LANDSCAPE. | |

LEGEND

- | | |
|-----|---|
| --- | PROPERTY LINE |
| --- | CENTER LINE |
| --- | DEMOLITION LIMIT LINE ON-SITE |
| --- | SAWCUT AND JOIN |
| --- | LIMITS OF PROPOSED BUILDINGS/SITE WALLS |
| --- | DEMOLISH EXISTING UTILITY |
| --- | PORTION OF EXISTING RPU ELECTRIC EASEMENT TO BE QUITCLAIMED |



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PROJECT P246459.00

PACIFIC GROVE
ACUTE
PSYCHIATRIC
FACILITY

5900 BROCKTON AVE., RIVERSIDE,
CA 92506

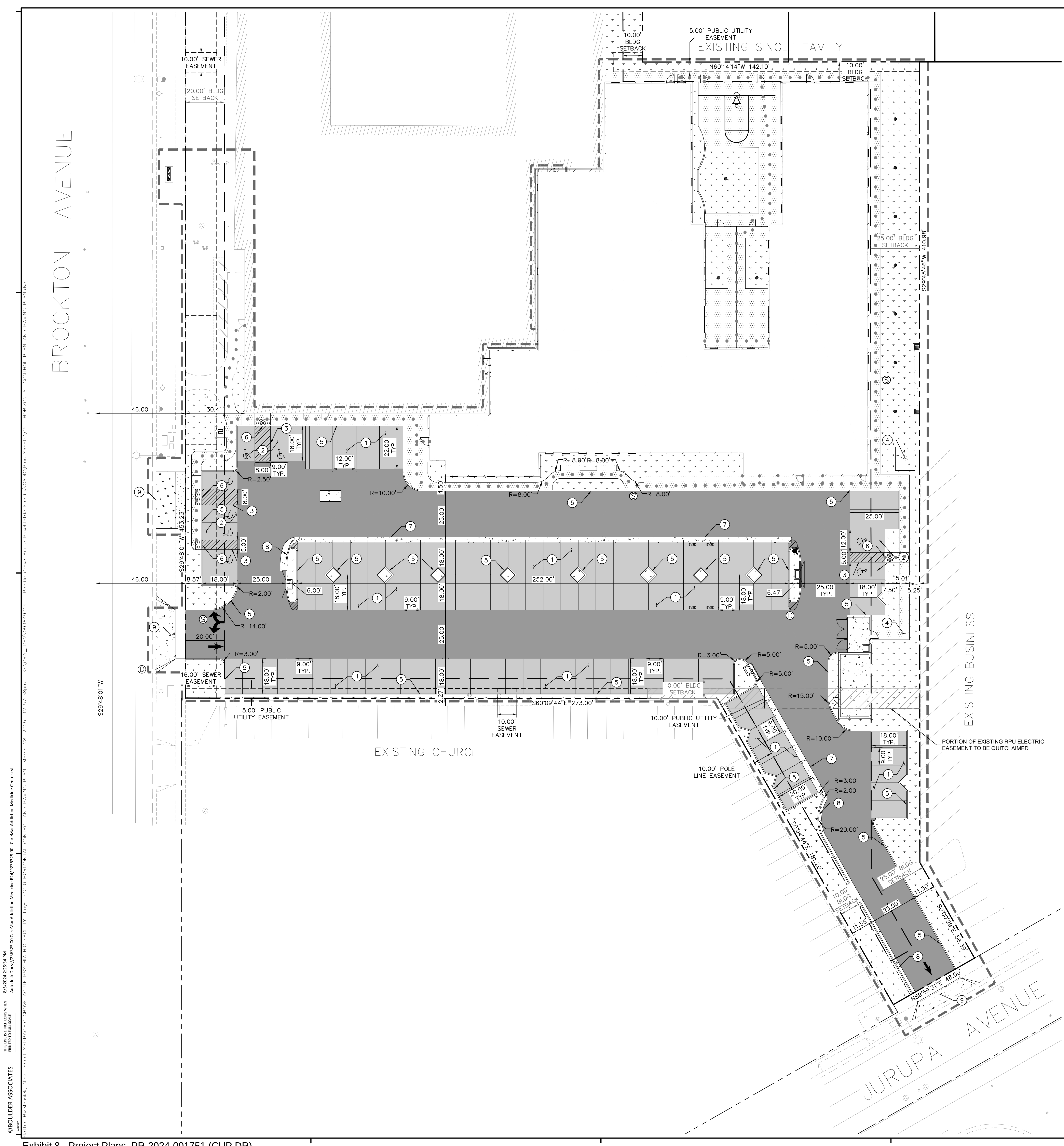
DESIGN DEVELOPMENT
PACKAGE 1 - SITE

DATE
REVISIONS
DESCRIPTION DATE

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H241744-33-00
APPROVAL STAMP

SHEET TITLE
DEMOLITION
PLAN

SHEET NUMBER
C3.0



CONSTRUCTION NOTES

- STANDARD 90° PARKING STALL STRIPING PER DETAIL 01, SHEET C7.0.
- ACCESSIBLE 90° PARKING STALL STRIPING PER DETAIL 02, SHEET C7.0.
- ACCESSIBLE PATH STRIPING PER DETAIL 03, SHEET C7.0.
- TRANSFORMER PAD. REFER TO MEP PLANS FOR DETAILS.
- CONSTRUCT 6" CURB PER DETAIL 05, SHEET C7.0.
- CONSTRUCT 0" CURB PER DETAIL 06, SHEET C7.0.
- CONSTRUCT CONCRETE VALLEY GUTTER PER DETAIL 07, SHEET C7.0.
- CONSTRUCT 6" CURB AND GUTTER PER DETAIL 08, SHEET C7.0.
- CONSTRUCT DRIVEWAY PER CITY OF RIVERSIDE STANDARD DRAWING 302. SEE DETAIL 02, SHEET C7.1.

PAVEMENT LEGEND

REFER TO DETAIL 13, SHEET C7.0 FOR PAVEMENT SPECIFICATIONS AND SUBGRADE PREPARATION.

- | | |
|--|--|
| | STANDARD DUTY CONCRETE PAVEMENT/CONCRETE SIDEWALK PER DETAIL 04, SHEET C7.0. |
| | HEAVY DUTY CONCRETE PAVEMENT |
| | STANDARD DUTY ASPHALT CONCRETE PAVEMENT |
| | HEAVY DUTY ASPHALT CONCRETE PAVEMENT |
| | LANDSCAPE/PLANTER AREA |
| | PROPOSED BUILDING |
| | TRUNCATED DOMES |

LEGEND

- | | |
|--|---|
| | PROPERTY LINE |
| | CENTER LINE |
| | EASEMENT OR SETBACK LINE |
| | CIVIL LIMIT OF WORK LINE |
| | ACCESSIBLE ROUTE (LOCATION PURPOSES ONLY, DO NOT PAINT) |
| | PORTION OF EXISTING RPU ELECTRIC EASEMENT TO BE QUITCLAIMED |



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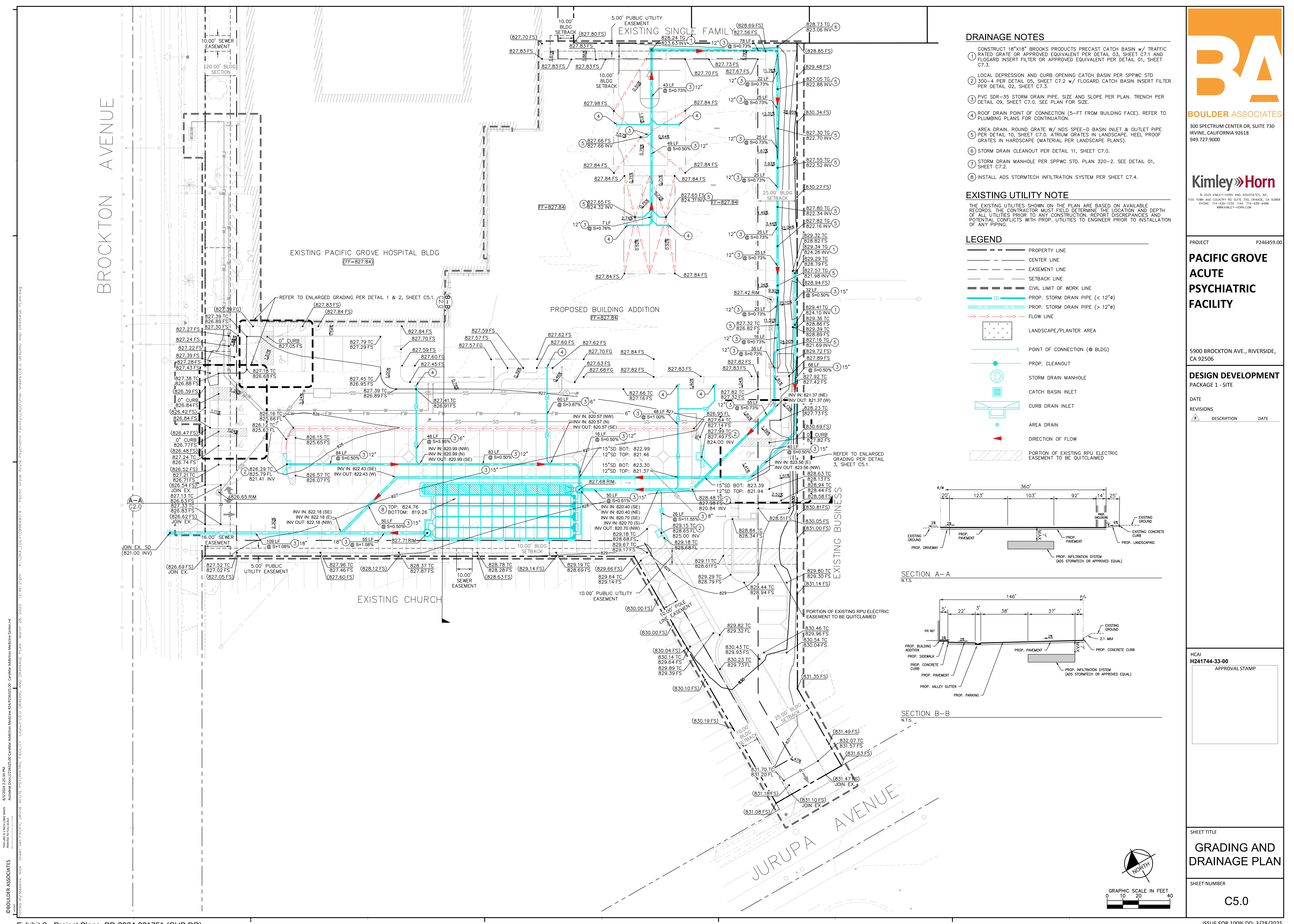
DESIGN DEVELOPMENT
PACKAGE 1 - SITE

DATE	
REVISIONS	
	DESCRIPTION DATE

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APPROVAL STAMP

SHEET TITLE
HORIZONTAL
CONTROL AND
PAVING PLAN

SHEET NUMBER
C4.0

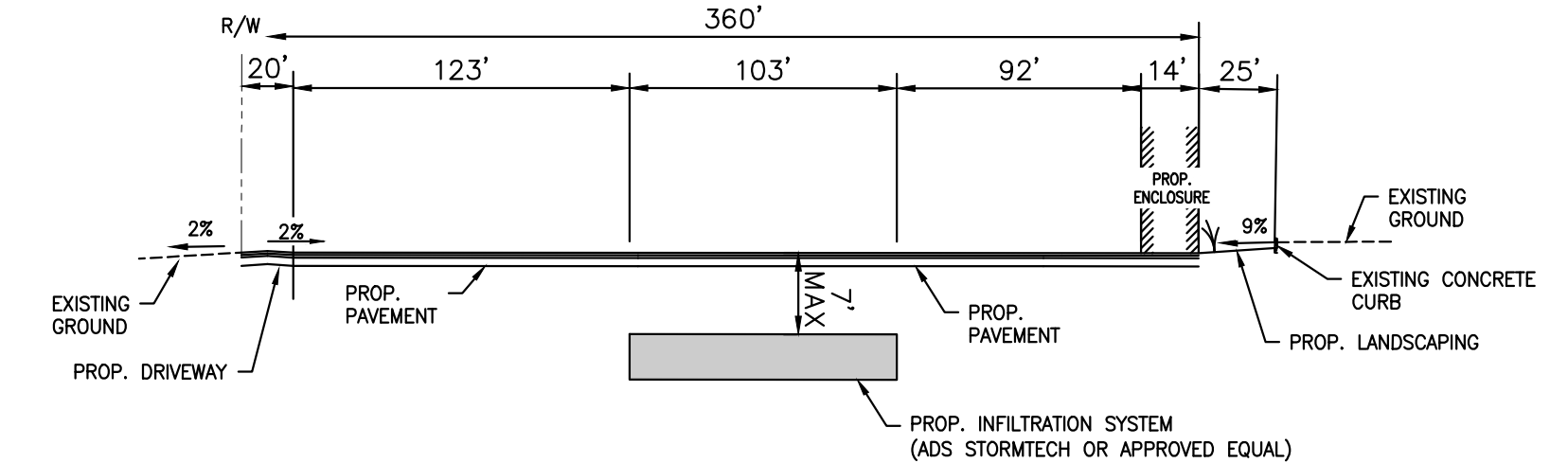


- DRAINAGE NOTES**
- 1. CONSTRUCT 18"x18" BROOKS PRODUCTS PRECAST CATCH BASIN w/ TRAFFIC RATED GRATE OR APPROVED EQUIVALENT PER DETAIL 03, SHEET C7.1 AND FLOGARD INSERT FILTER OR APPROVED EQUIVALENT PER DETAIL 01, SHEET C7.3.
 - 2. LOCAL DEPRESSION AND CURB OPENING CATCH BASIN PER SPPWC STD 300-4 PER DETAIL 05, SHEET C7.2 w/ FLOGARD CATCH BASIN INSERT FILTER PER DETAIL 02, SHEET C7.3.
 - 3. PVC SDR-35 STORM DRAIN PIPE. SIZE AND SLOPE PER PLAN. TRENCH PER DETAIL 09, SHEET C7.0. SEE PLAN FOR SIZE.
 - 4. ROOF DRAIN POINT OF CONNECTION (5'-FT FROM BUILDING FACE). REFER TO PLUMBING PLANS FOR CONTINUATION.
 - 5. AREA DRAIN. ROUND GRATE W/ NDS SPEC-D BASIN INLET & OUTLET PIPE PER DETAIL 10, SHEET C7.0. ATRIUM GRATES IN LANDSCAPE. HEEL PROOF GRATES IN HARDSCAPE (MATERIAL PER LANDSCAPE PLANS).
 - 6. STORM DRAIN CLEANOUT PER DETAIL 11, SHEET C7.0.
 - 7. STORM DRAIN MANHOLE PER SPPWC STD. PLAN 320-2. SEE DETAIL 01, SHEET C7.2.
 - 8. INSTALL ADS STORMTECH INFILTRATION SYSTEM PER SHEET C7.4.

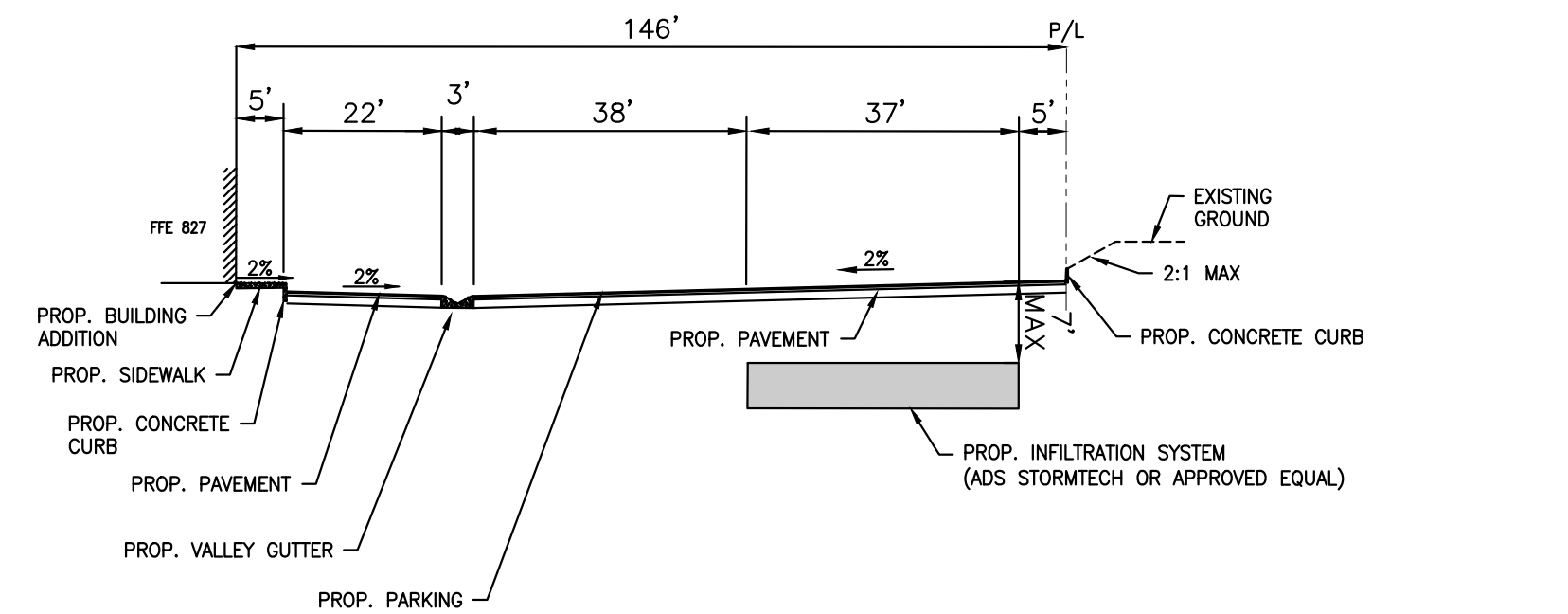
EXISTING UTILITY NOTE

THE EXISTING UTILITIES SHOWN ON THE PLAN ARE BASED ON AVAILABLE RECORDS. THE CONTRACTOR MUST FIELD DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. REPORT DISCREPANCIES AND POTENTIAL CONFLICTS WITH PROP. UTILITIES TO ENGINEER PRIOR TO INSTALLATION OF ANY PIPING.

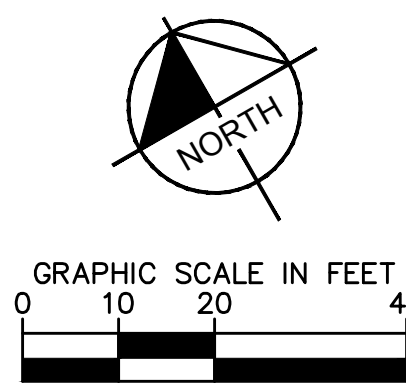
- LEGEND**
- PROPERTY LINE
 - CENTER LINE
 - EASEMENT LINE
 - SETBACK LINE
 - CIVIL LIMIT OF WORK LINE
 - PROP. STORM DRAIN PIPE (< 12")
 - PROP. STORM DRAIN PIPE (> 12")
 - FLOW LINE
 - LANDSCAPE/PLANTER AREA
 - POINT OF CONNECTION (B BLDG)
 - PROP. CLEANOUT
 - STORM DRAIN MANHOLE
 - CATCH BASIN INLET
 - CURB DRAIN INLET
 - AREA DRAIN
 - DIRECTION OF FLOW
 - PORTION OF EXISTING RPU ELECTRIC EASEMENT TO BE QUITCLAIMED



SECTION A-A
N.T.S.



SECTION B-B
N.T.S.



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PROJECT P246459.00

**PACIFIC GROVE
ACUTE
PSYCHIATRIC
FACILITY**

5900 BROCKTON AVE., RIVERSIDE,
CA 92506

**DESIGN DEVELOPMENT
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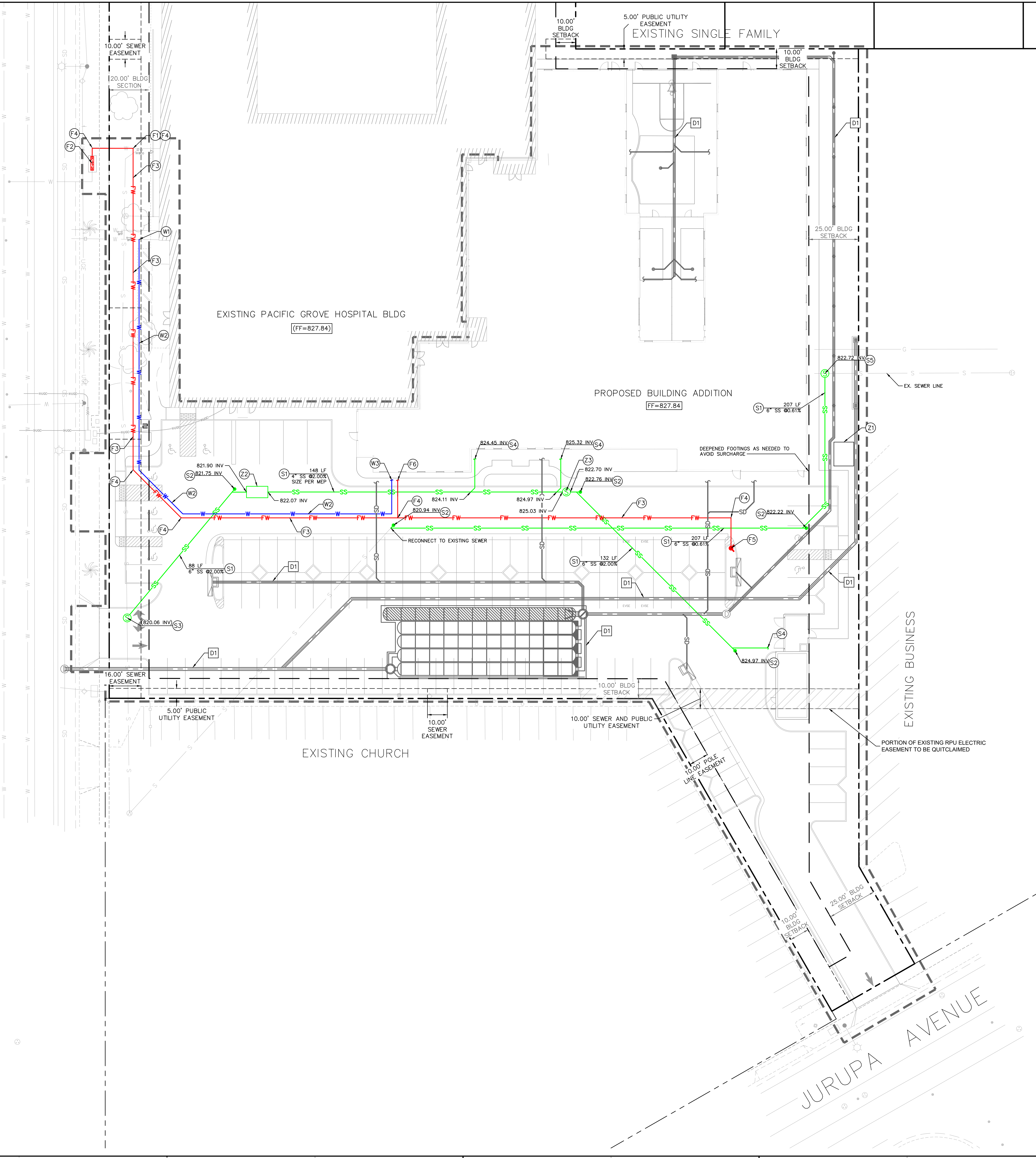
DATE
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DESCRIPTION	DATE
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SHEET TITLE
**GRADING AND
DRAINAGE PLAN**

SHEET NUMBER
C5.0



(W1) HOT TAP EXISTING WATER. COORDINATE TAP WITH LOCAL WATER PURVEYOR.

(W2) INSTALL PVC C-900, CLASS 200 WATER LINE. TRENCH PER DETAIL 09, SHEET C7.0. INSTALL 45° AND 90° BENDS AND TEES AT REQUIRED LOCATIONS.

(W3) BUILDING POINT OF CONNECTION (5-FT FROM BUILDING FACE). REFER TO PLUMBING PLANS FOR CONTINUATION.

- (F1) HOT TAP EXISTING WATER. COORDINATE TAP WITH LOCAL WATER PURVEYOR.
- (F2) REPLACE EXISTING UNDERGROUND BACKFLOW PREVENTER WITH ABOVE-GROUND BACKFLOW PREVENTER PER CITY OF RIVERSIDE STANDARDS CWD 615, 616, AND 617. SEE DETAILS 02, 03, AND 04, SHEET C7.2.
- (F3) INSTALL PVC C-900, CLASS 200, FIRE WATER LINE. TRENCH PER DETAIL 09 SHEET C7.0. SIZE PER PLAN.
- (F4) INSTALL THRUST BLOCK PER DETAIL 01, SHEET C7.1. TYPICAL ON ALL TEES, WYES, BENDS, AND VALVES.
- (F5) INSTALL FIRE HYDRANT ASSEMBLY (6"x4"x21/2"x21/2") PER DETAIL 12, SHEET C7.0.
- (F6) BUILDING POINT OF CONNECTION (5-FT FROM BUILDING FACE). REFER TO PLUMBING PLANS FOR CONTINUATION.

- (S1) INSTALL SDR-35 PVC SEWER LATERAL. SIZE PER PLAN. TRENCH PER DETAIL 09, SHEET C7.0.
- (S2) INSTALL SEWER CLEANOUT PER DETAIL 11, SHEET C7.0.
- (S3) CONSTRUCT SEWER MANHOLE PER SSPWC STD PLAN 200-4. SEE DETAIL 03, SHEET C7.3.
- (S4) BUILDING POINT OF CONNECTION (5-FT FROM BUILDING FACE). REFER TO PLUMBING PLANS FOR CONTINUATION.
- (S5) SEWER MANHOLE TO REROUTE EXISTING SEWER. CONSTRUCT PER SSPWC STD PLAN 200-4. SEE DETAIL 03, SHEET C7.3.

D1 PROPOSED STORM DRAIN PIPING AND APPURTENANCES. REFER TO DRAINAGE PLAN FOR DESIGN INFORMATION.

NOTE: MEP SITE UTILITIES ARE SHOWN FOR REFERENCE ONLY.
REFER TO MEP DRAWINGS AND SPECS FOR MORE
INFORMATION. SHOWN FOR COORDINATION PURPOSES ONLY.

- (Z1) TRANSFORMER PAD.
(Z2) PROPOSED GREASE INTERCEPTOR BY MEP.
(Z3) PROPOSED SEWER PUMP BY MEP.

THE EXISTING UTILITIES SHOWN ON THE PLAN ARE BASED ON AVAILABLE RECORDS. THE CONTRACTOR MUST FIELD DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. REPORT DISCREPANCIES AND POTENTIAL CONFLICTS WITH PROPOSED UTILITIES TO ENGINEER PRIOR TO INSTALLATION OF ANY PIPING.

	PROPERTY LINE
	CENTER LINE
	EASEMENT LINE
	SETBACK LINE
	CIVIL LIMIT OF WORK LINE
	PROPOSED SANITARY SEWER PIPE
	PROPOSED STORM DRAIN PIPE (< 12"ø)
	PROPOSED STORM DRAIN PIPE (> 12"ø)
	PROPOSED WATER PIPE
	PROPOSED FIRE WATER PIPE
	PORTION OF EXISTING RPU ELECTRIC EASEMENT TO BE QUITCLAIMED



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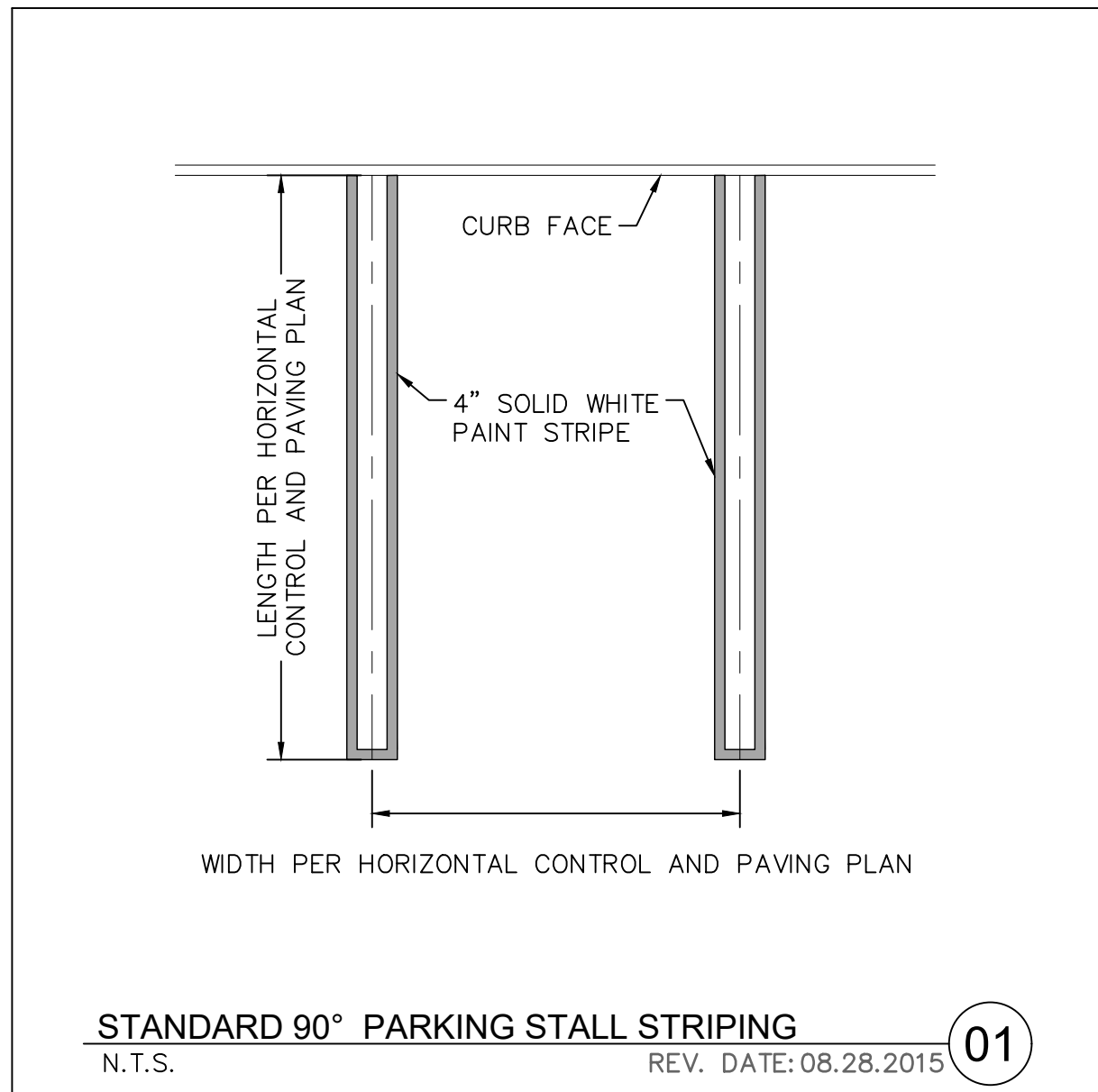
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UTILITY PLAN

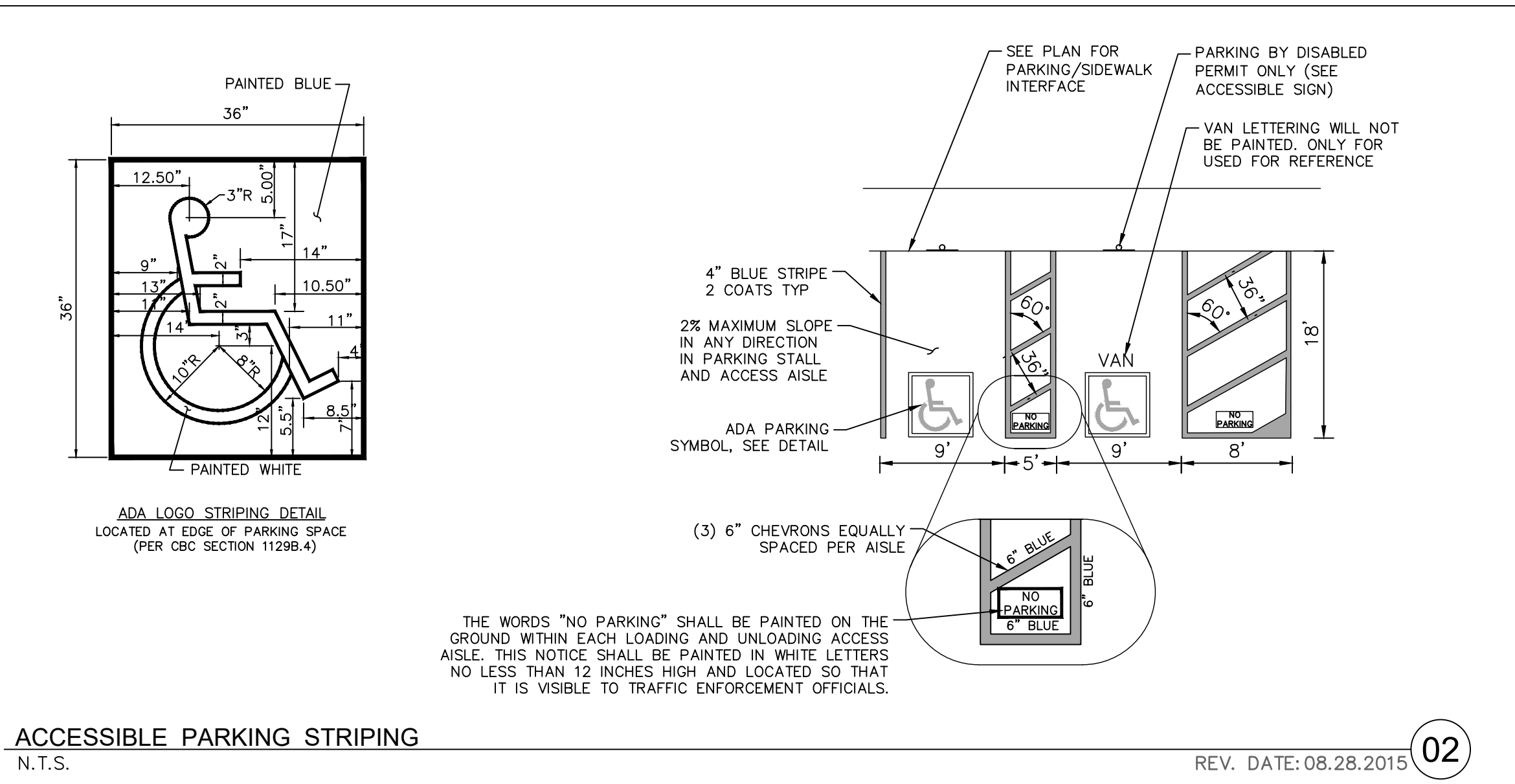
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C6.0

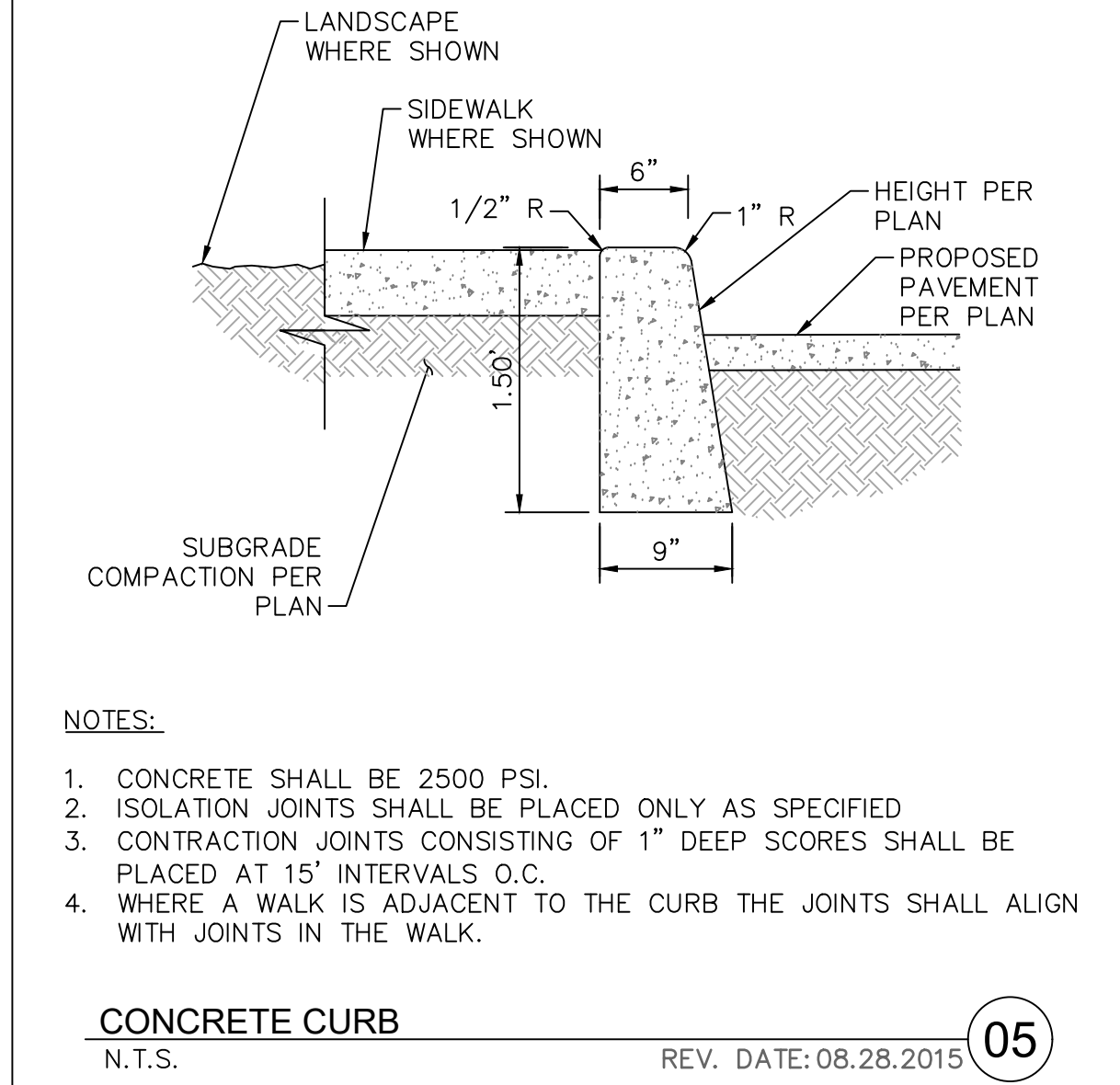
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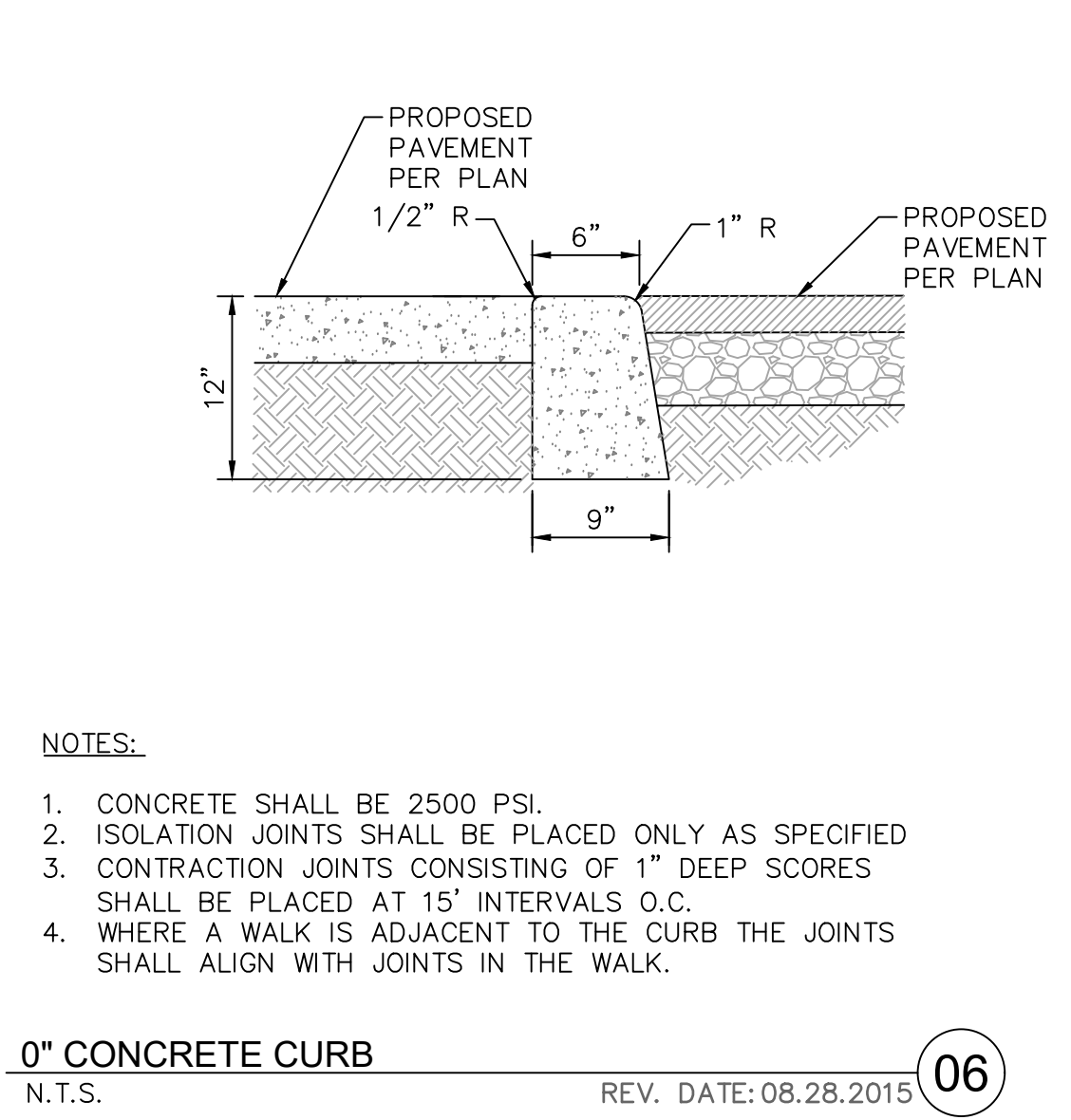
STANDARD 90° PARKING STALL STRIPING
N.T.S. REV. DATE: 08.28.2015 01



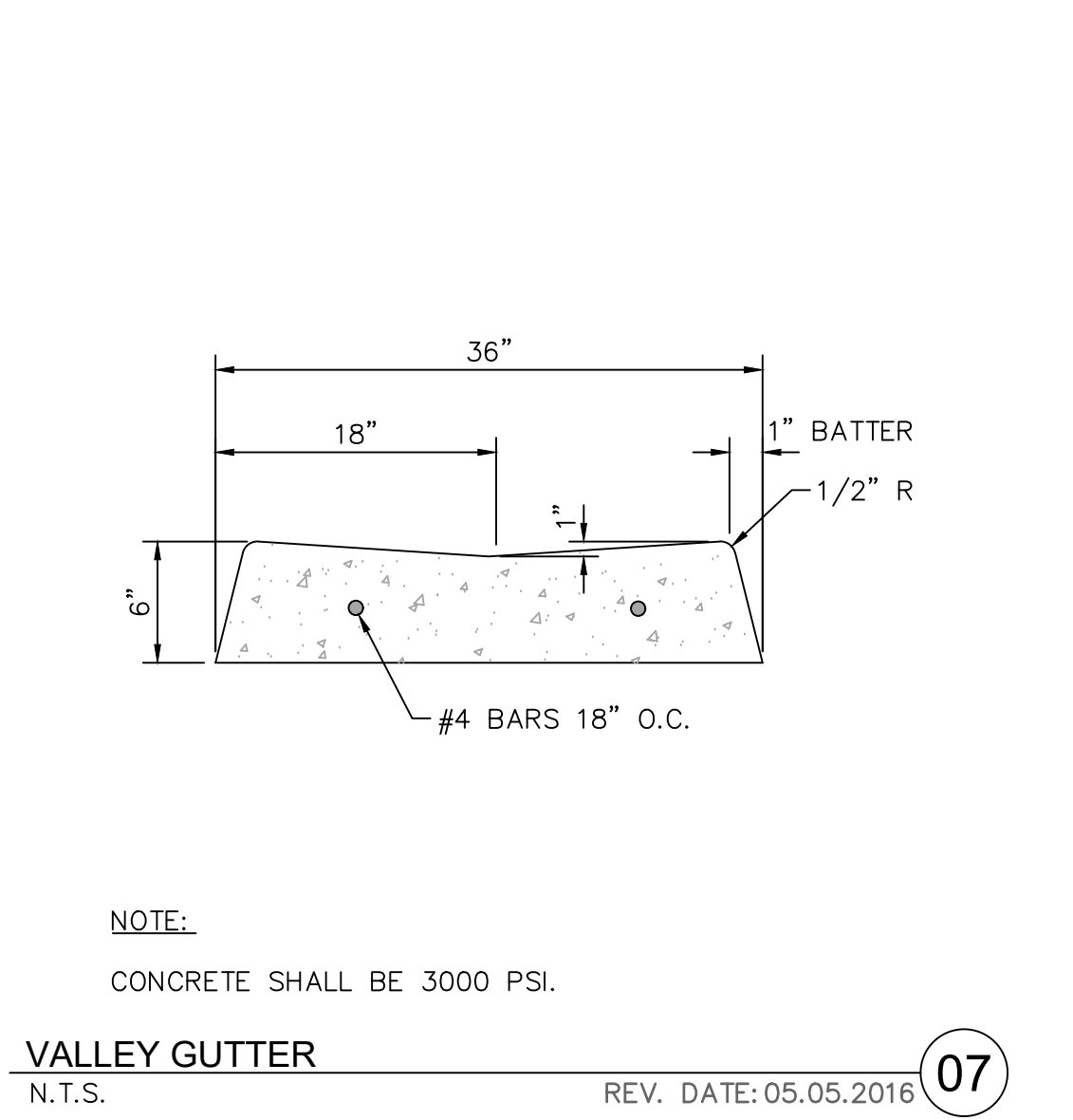
ACCESSIBLE PARKING STRIPING
N.T.S. REV. DATE: 08.28.2015 02



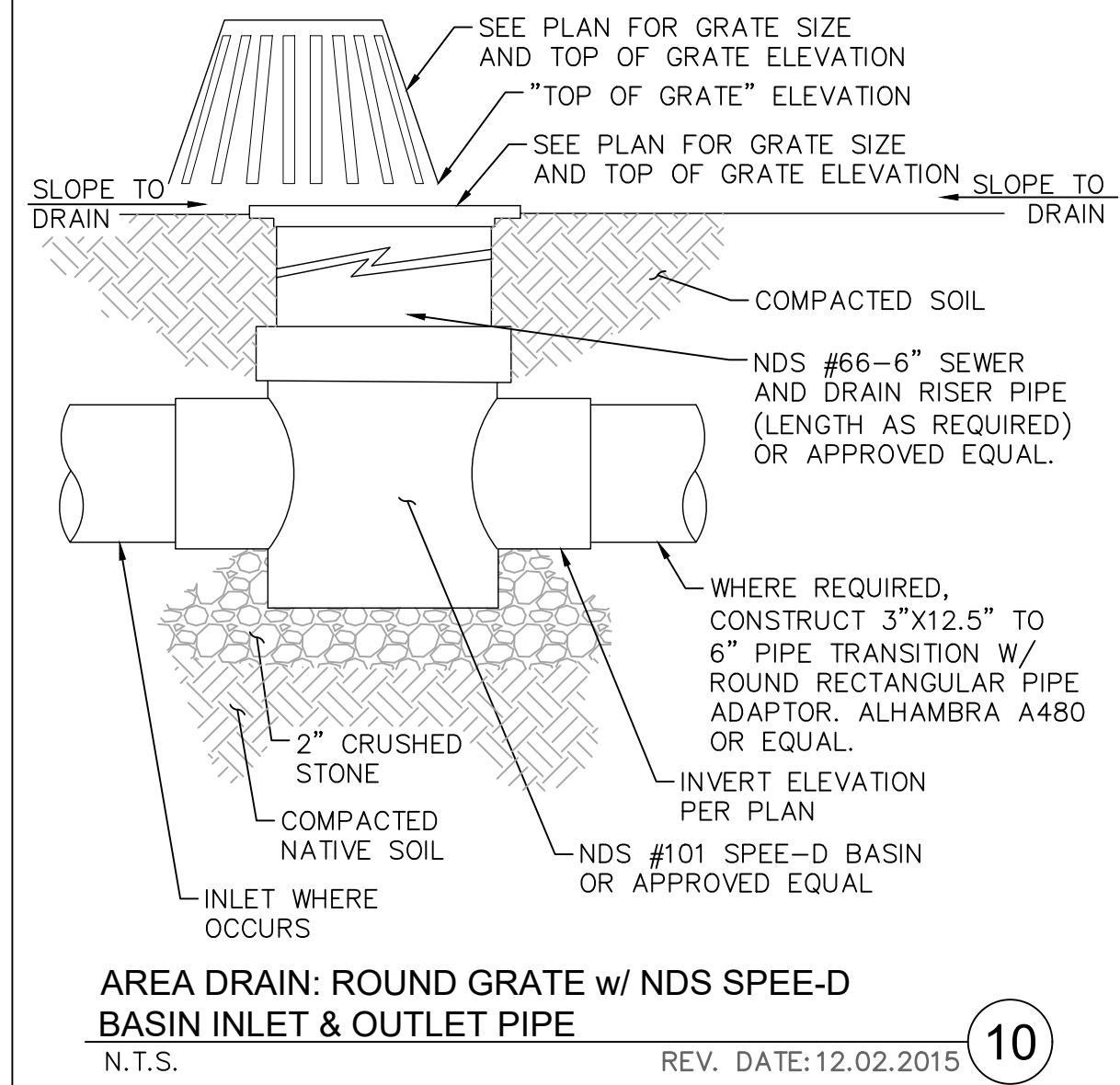
CONCRETE CURB
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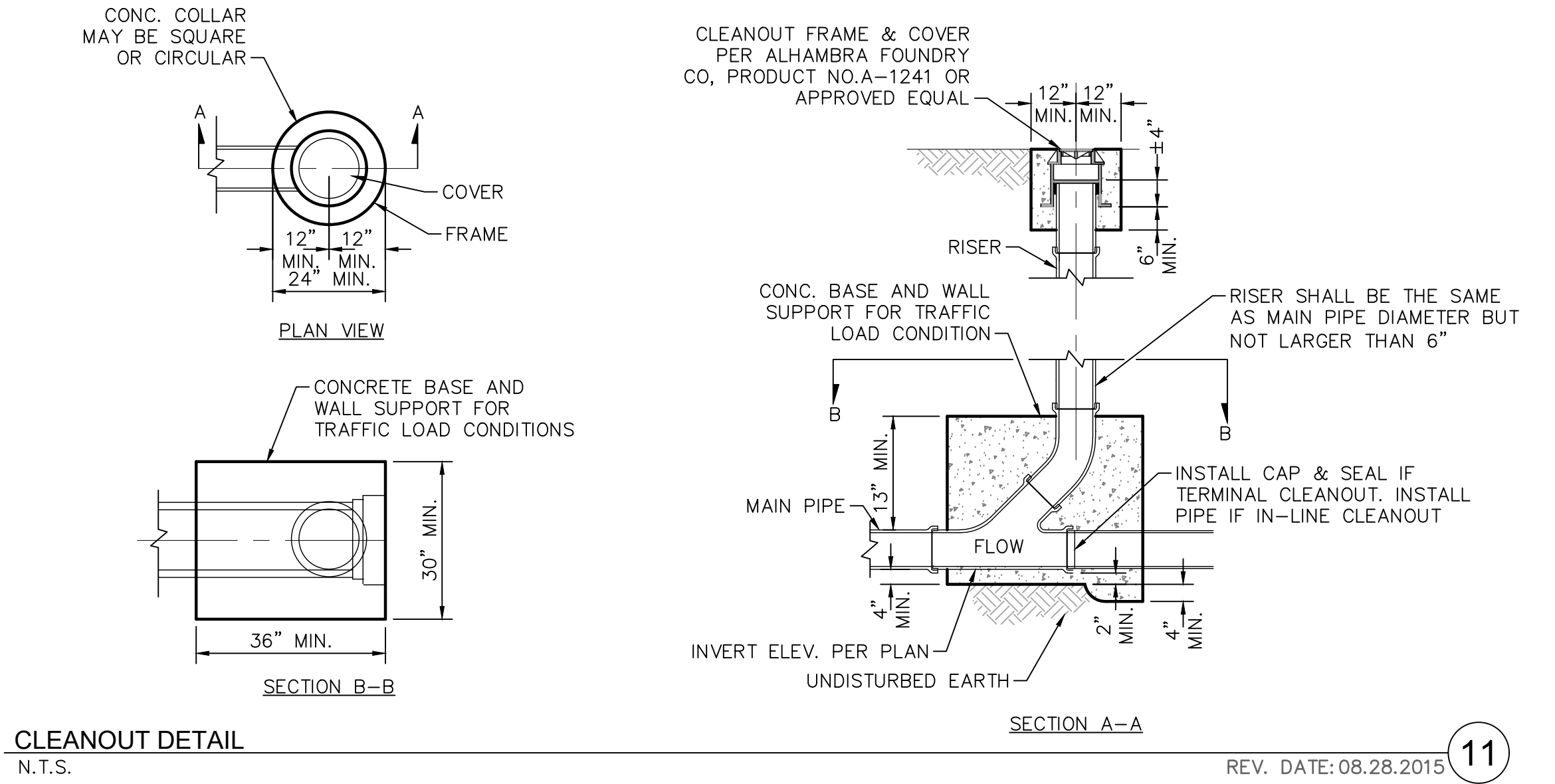
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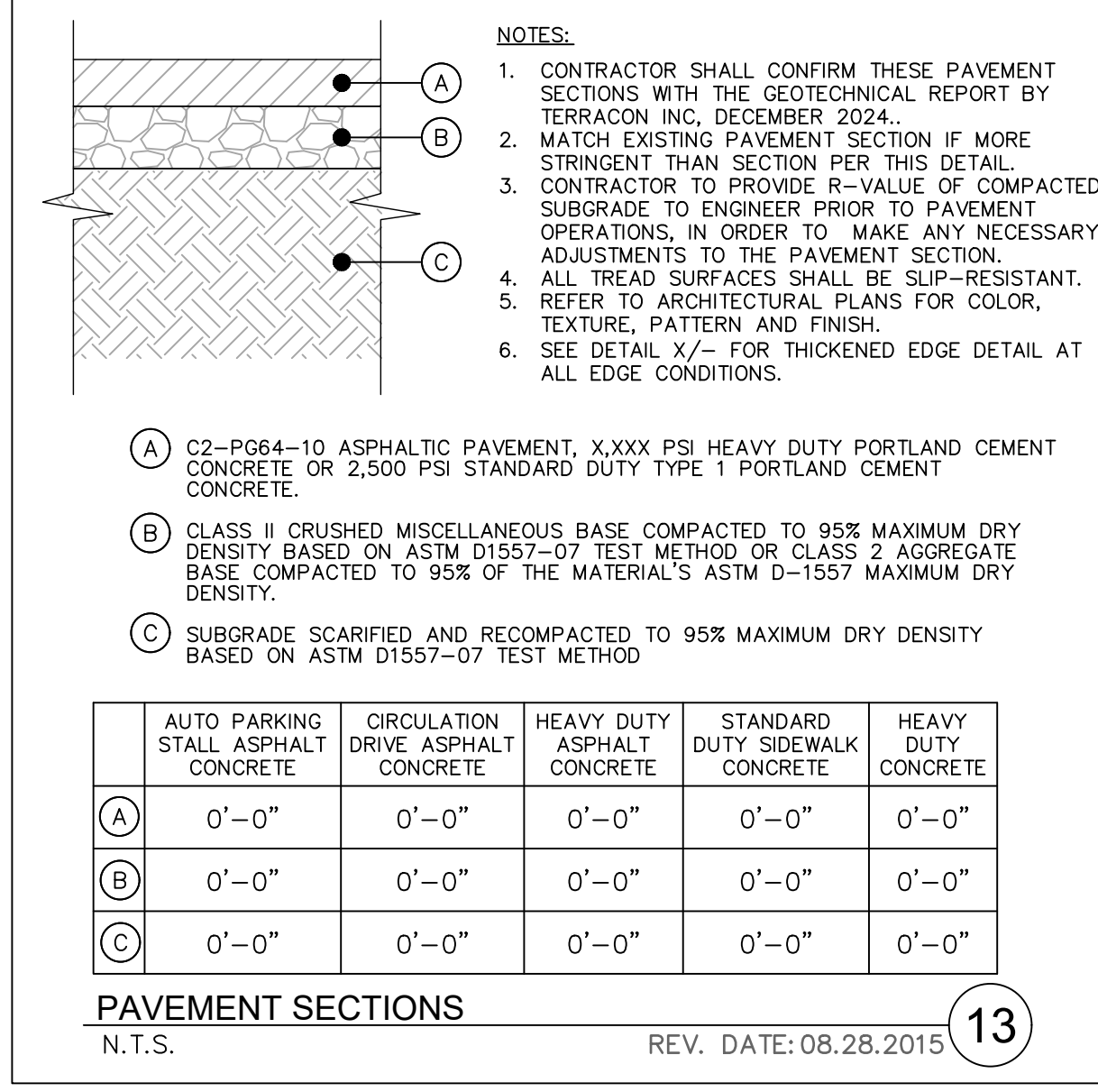
VALLEY GUTTER
N.T.S. REV. DATE: 05.05.2016 07



AREA DRAIN: ROUND GRATE w/ NDS SPEE-D BASIN INLET & OUTLET PIPE
N.T.S. REV. DATE: 12.02.2015 10

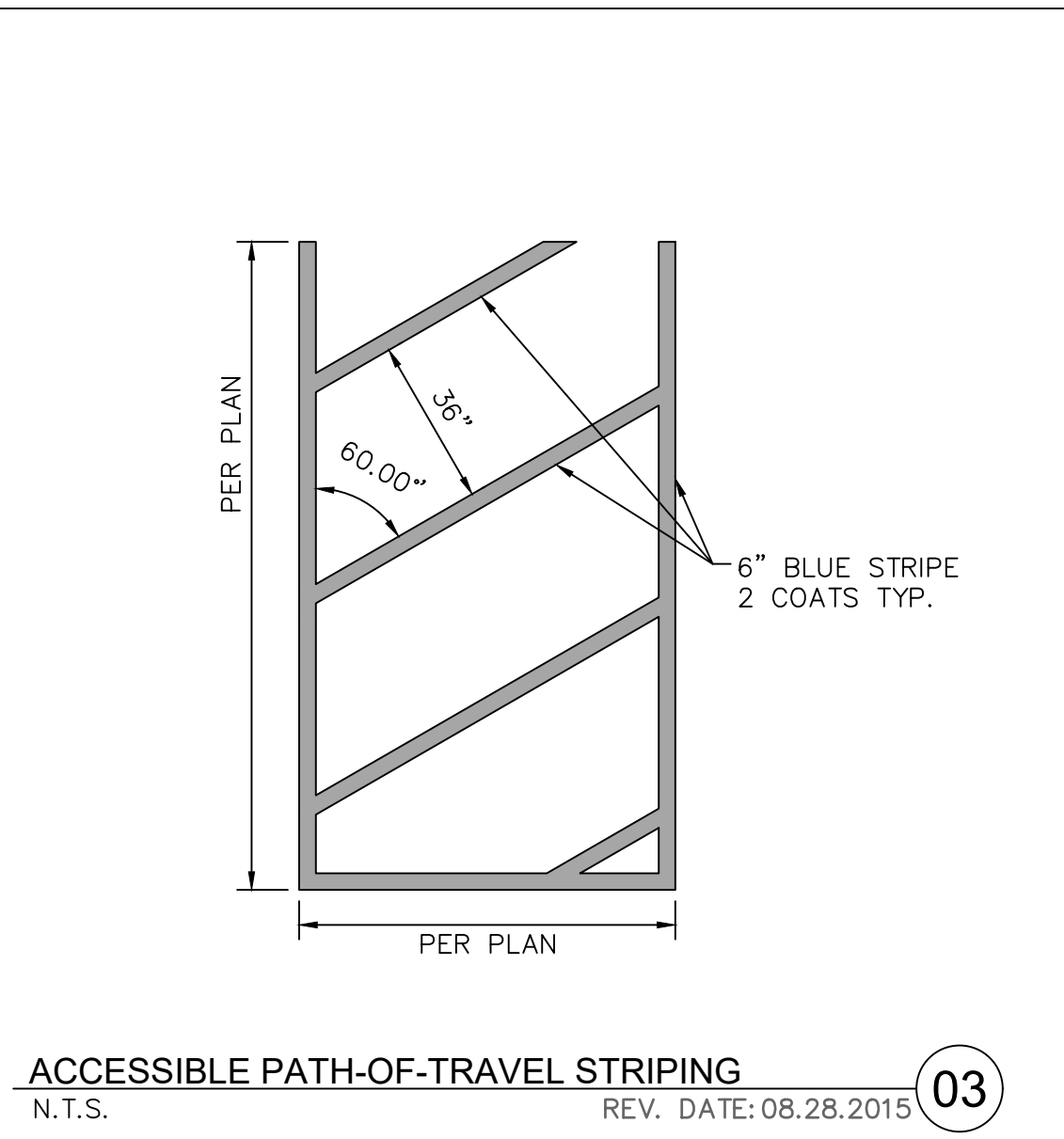


CLEANOUT DETAIL
N.T.S. REV. DATE: 08.28.2015 11

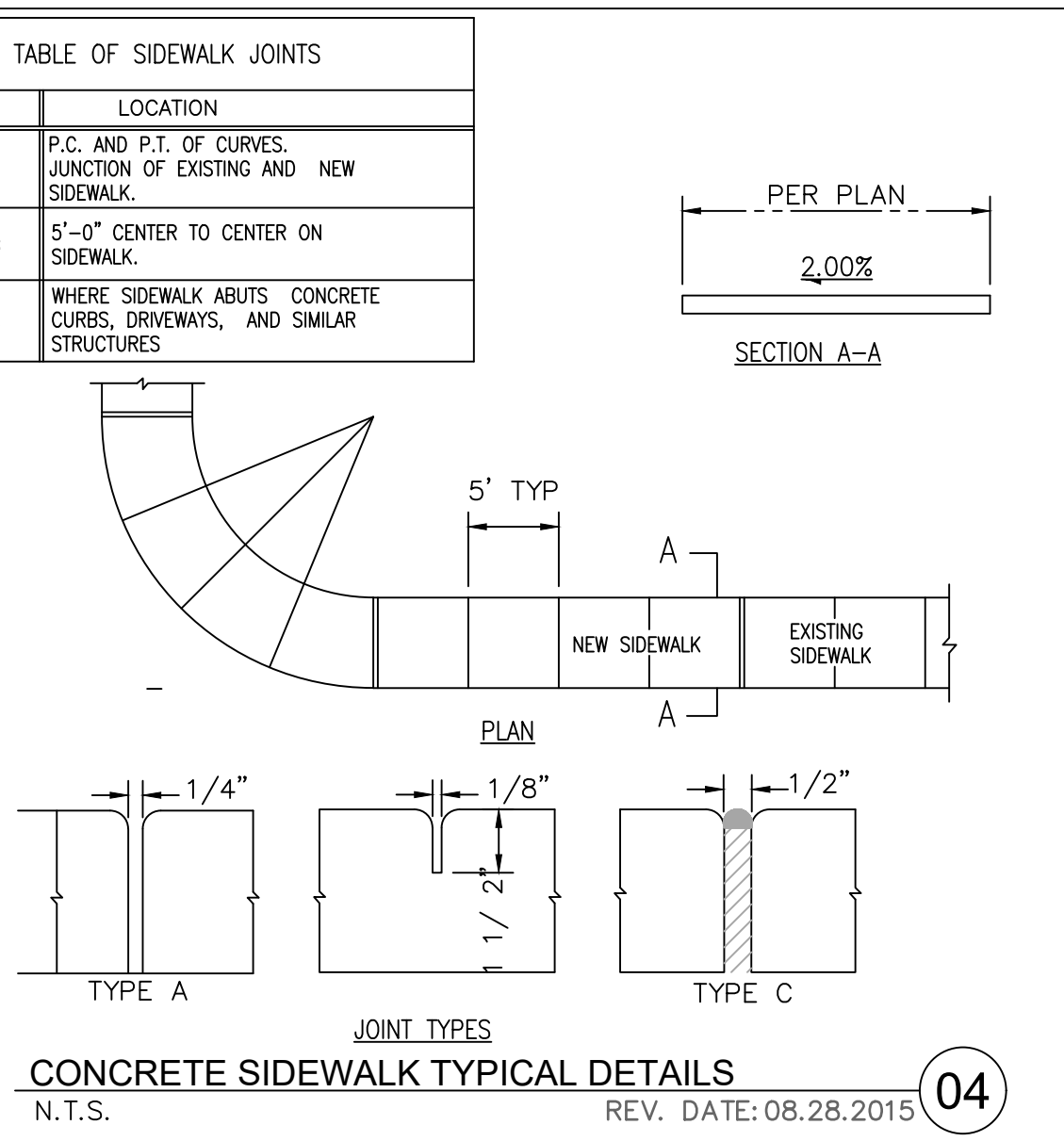


PAVEMENT SECTIONS
N.T.S. REV. DATE: 08.28.2015 13

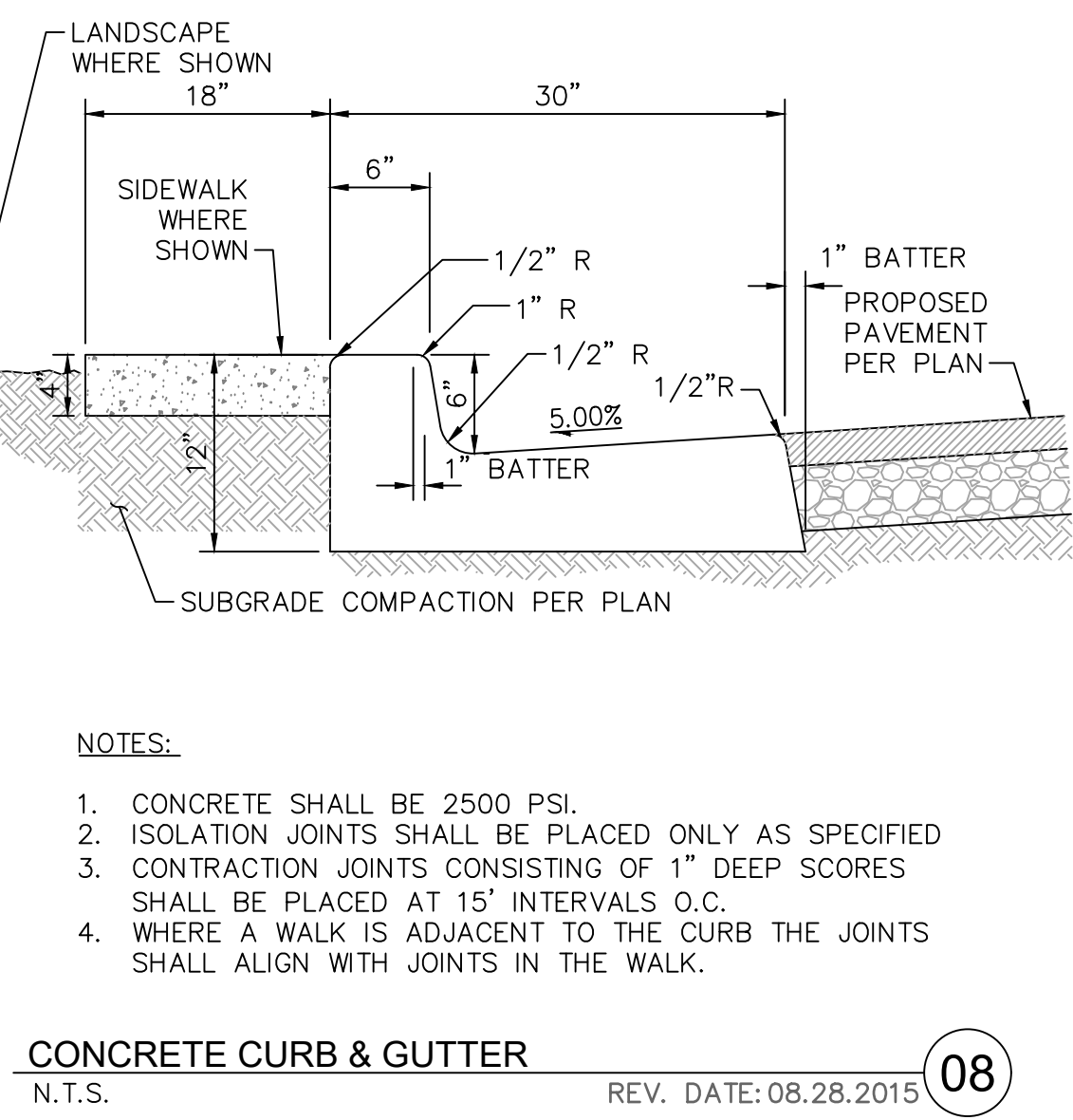
	AUTO PARKING STALL ASPHALT CONCRETE	CIRCULATION DRIVE ASPHALT CONCRETE	HEAVY DUTY ASPHALT CONCRETE	STANDARD DUTY SIDEWALK CONCRETE	HEAVY DUTY CONCRETE
A	0'-0"	0'-0"	0'-0"	0'-0"	0'-0"
B	0'-0"	0'-0"	0'-0"	0'-0"	0'-0"
C	0'-0"	0'-0"	0'-0"	0'-0"	0'-0"



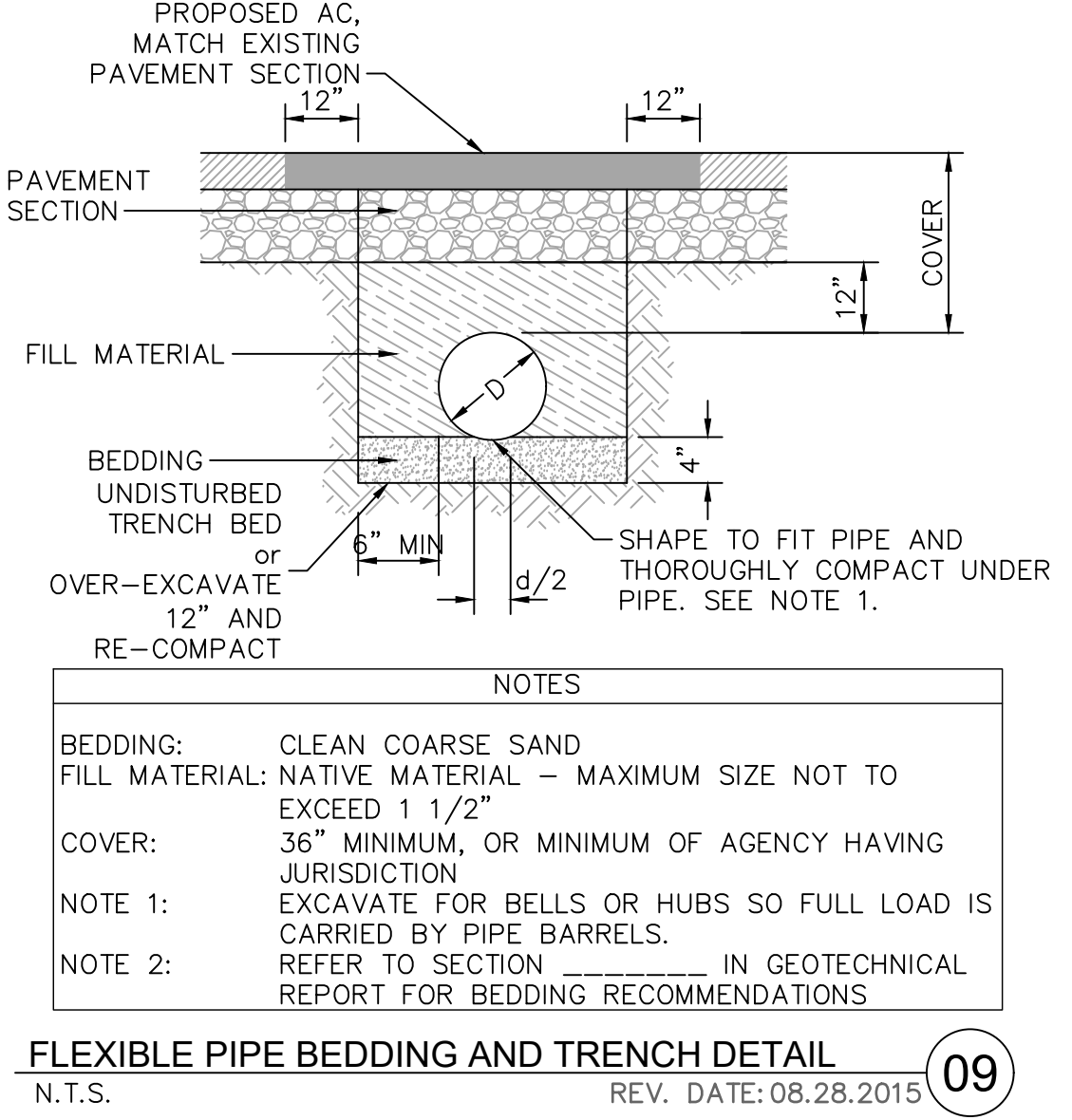
ACCESSIBLE PATH-OF-TRAVEL STRIPING
N.T.S. REV. DATE: 08.28.2015 03



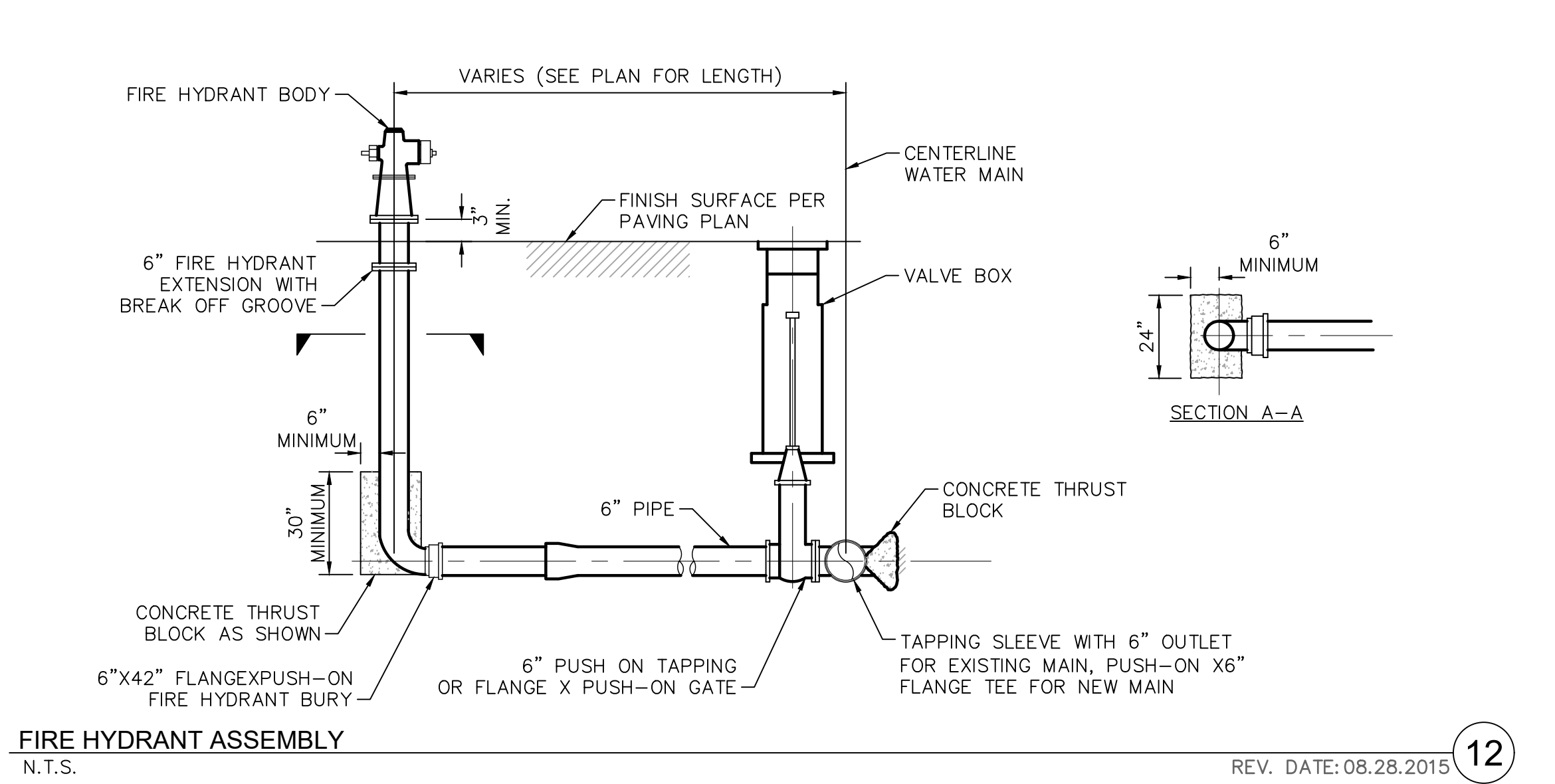
CONCRETE SIDEWALK TYPICAL DETAILS
N.T.S. REV. DATE: 08.28.2015 04



CONCRETE CURB & GUTTER
N.T.S. REV. DATE: 08.28.2015 08



FLEXIBLE PIPE BEDDING AND TRENCH DETAIL
N.T.S. REV. DATE: 08.28.2015 09



FIRE HYDRANT ASSEMBLY
N.T.S. REV. DATE: 08.28.2015 12

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PROJECT P246459.00

PACIFIC GROVE ACUTE PSYCHIATRIC FACILITY

5900 BROCKTON AVE., RIVERSIDE, CA 92506

DESIGN DEVELOPMENT
PACKAGE 1 - SITE

DATE

REVISIONS

NO.	DESCRIPTION	DATE
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APPROVAL STAMP

SHEET TITLE

DETAILS

SHEET NUMBER

C7.0

