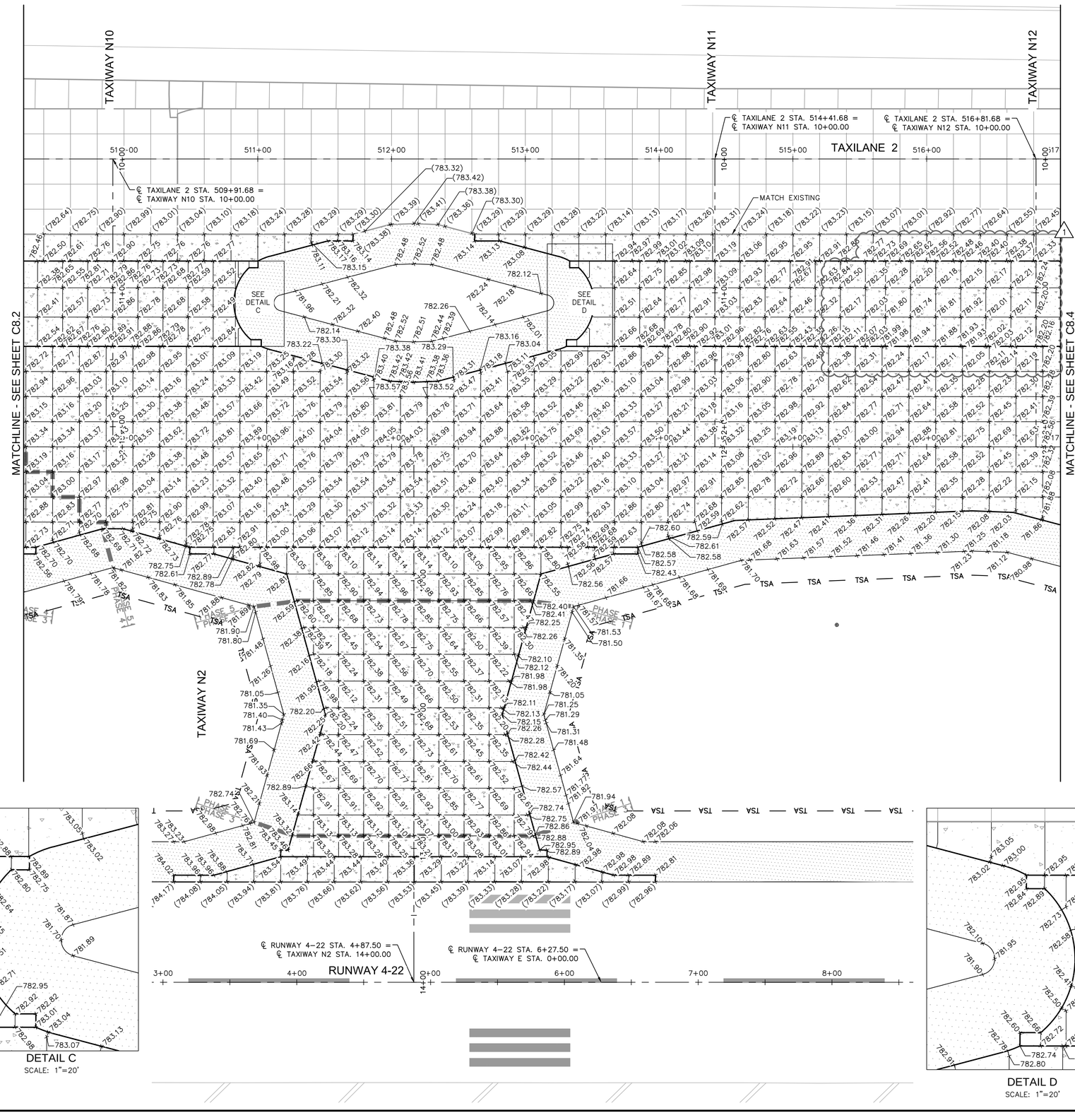
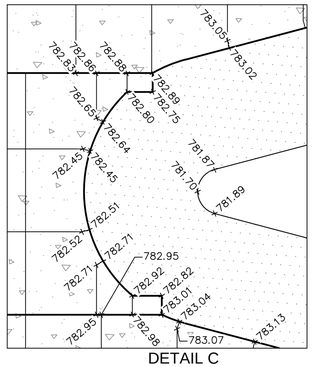
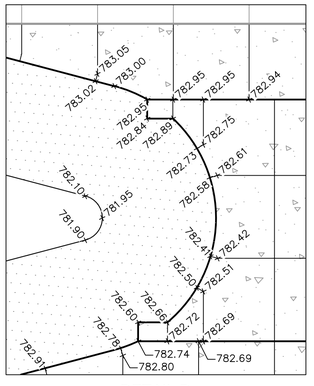




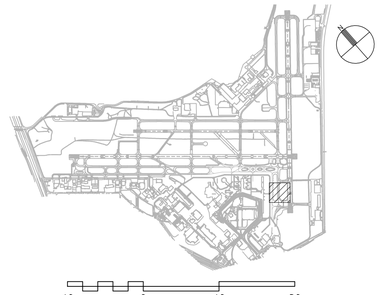


LEGEND

- PORTLAND CEMENT CONCRETE PAVEMENT
- PORTLAND CEMENT CONCRETE TRANSITION
- ASPHALT CONCRETE SHOULDER PAVEMENT
- ASPHALT CONCRETE TRANSITION
- ASPHALT CONCRETE MILL AND REPLACE (VARIABLE DEPTH)
- PROPOSED SIGN
- DIRECTION OF FLOW
- 780 EXISTING CONTOUR
- 780 PROPOSED CONTOUR
- GRADING LIMITS
- +XXX.XX PROPOSED SPOT ELEVATION
- +(XXX.XX) EXISTING SPOT ELEVATION

GENERAL NOTES

1. EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WORK IN ANY AREA.
2. ALL STATIONS AND OFFSETS REFER TO THE APPROPRIATE RUNWAY AND TAXIWAY STATIONING.
3. DESIGN CONTOURS REPRESENT FINISHED GRADE (PAVEMENT AND GRADING). CONTOURS AND PERCENT OF SLOPE ARE APPROXIMATE AND ARE SHOWN AS SUPPLEMENTAL INFORMATION ONLY.
4. REFER TO ELECTRICAL PLANS (SERIES E) FOR AIRFIELD SIGNING, LIGHTING, AND ELECTRICAL FEATURES.



CITY OF SAN ANTONIO AVIATION DEPARTMENT

SAN ANTONIO AIRPORT SYSTEM

Kimley»Horn
KIMLEY-HORN AND ASSOCIATES, INC.
601 NW LOOP 410, SUITE 350
SAN ANTONIO, TEXAS 78216
PHONE: (210) 541-9166
TEXAS REGISTERED FIRM, NO. 928

TERMINAL AREA TAXIWAY IMPROVEMENTS - (PACKAGE 3)

MICHAEL A. NORBY
87178
REGISTERED PROFESSIONAL ENGINEER
05/18/15

MARK	DATE	DESCRIPTION
1	06/12/15	ADDENDUM 3
ISSUE:		

PROJECT NO:	33-00193
FILE NAME:	_33-00193-R1CZ-101-C01
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SHEET TITLE:

PAVEMENT ELEVATIONS PLAN - ALTERNATE 1

C8.3

SHEET NO. 100 OF 175

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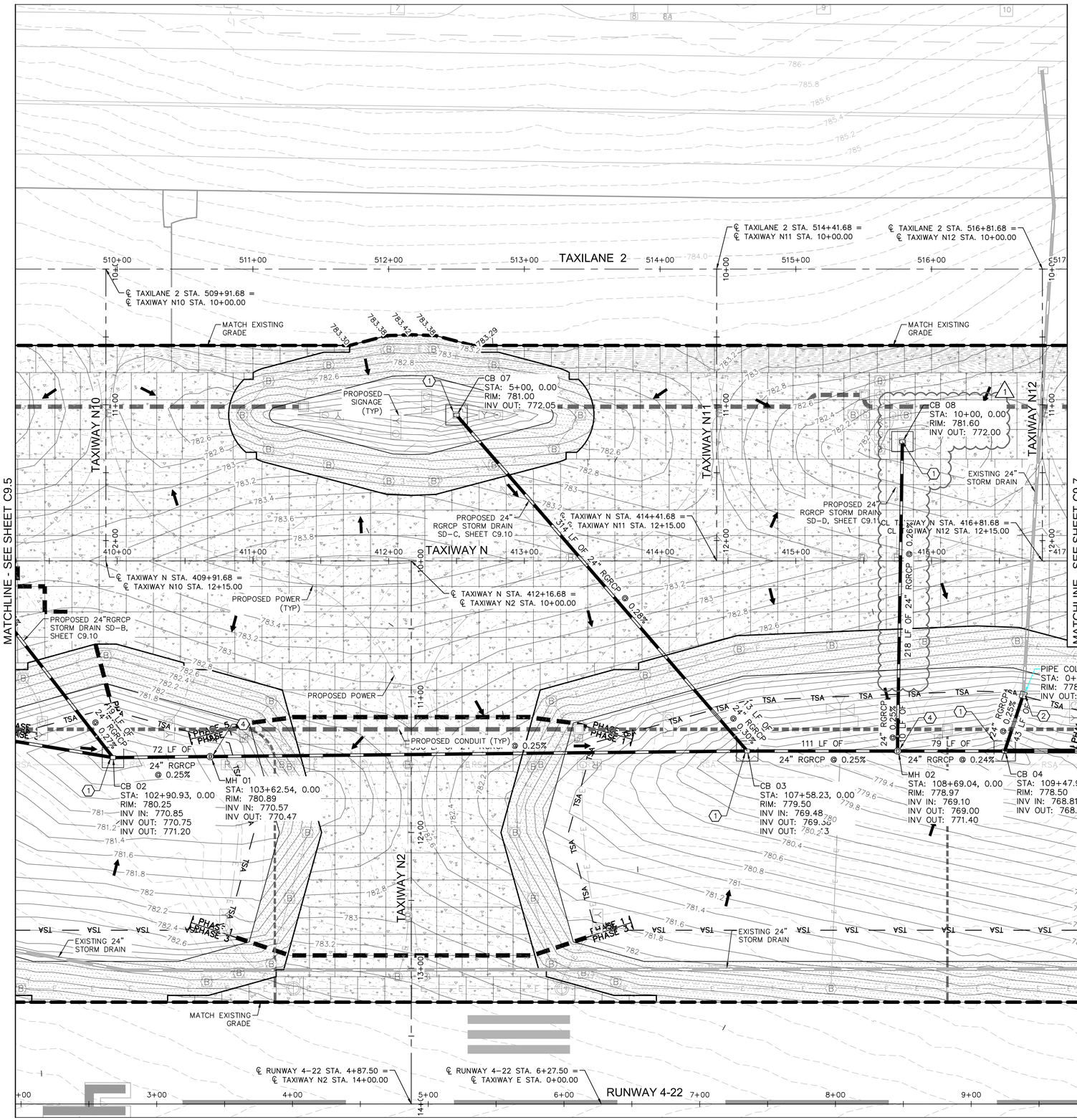

LEGEND

- PORTLAND CEMENT CONCRETE PAVEMENT
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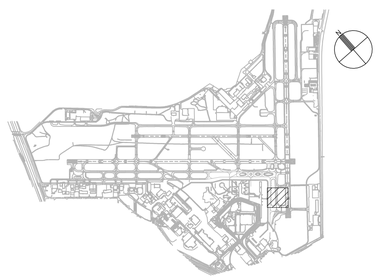
CONSTRUCTION NOTES

1. INSTALL CATCH BASIN, PER DETAIL 1 AND 2, SHEET C9.13.
2. INSTALL PIPE COLLAR, PER DETAIL 1, SHEET C9.15.
3. INSTALL PIPE CONNECTION, PER DETAIL 3, SHEET C9.15.
4. INSTALL MANHOLE, SEE DETAIL SHEET C9.14
5. INSTALL UNDERDRAIN CONNECTION, SEE DETAIL SHEET C9.4
6. INSTALL UNDERDRAIN CLEANOUT, SEE DETAIL SHEET C9.3



SCALE IN FEET

CITY OF SAN ANTONIO AVIATION DEPARTMENT

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GRADING AND DRAINAGE PLAN - ALTERNATE 1

C9.6

SHEET NO. 103 OF 175

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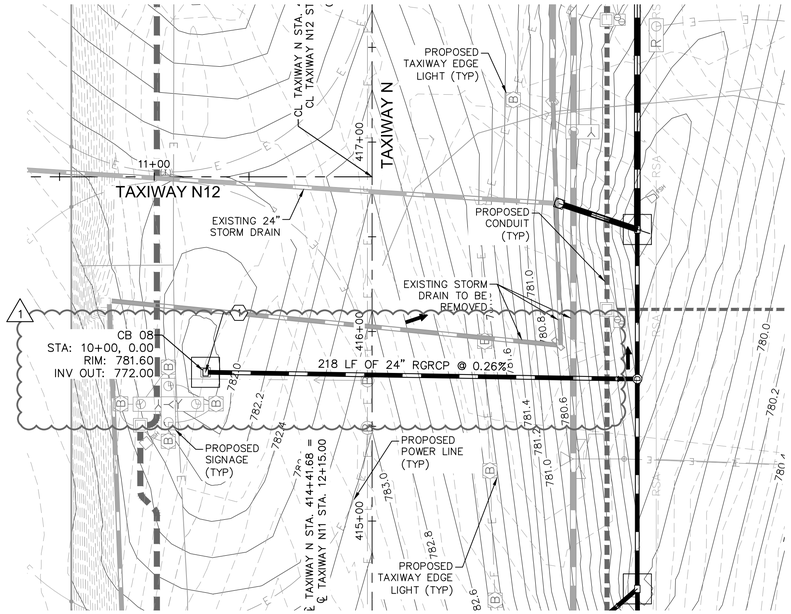
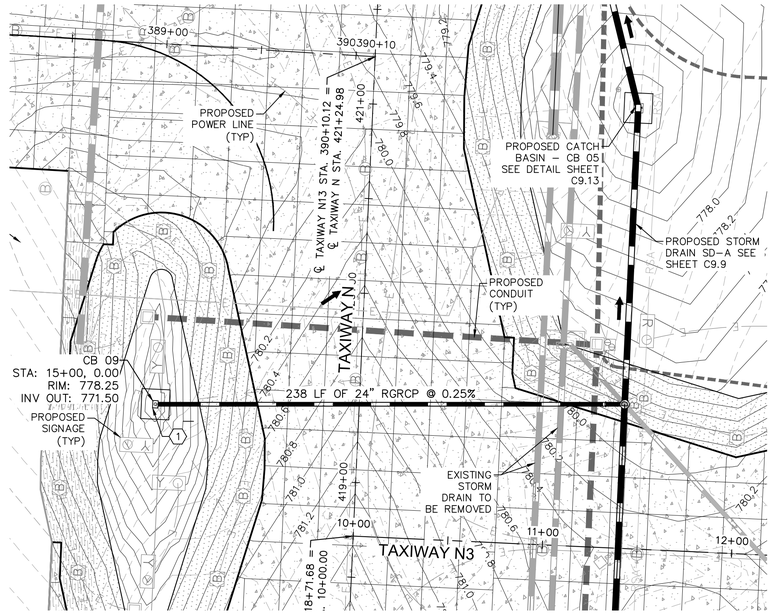
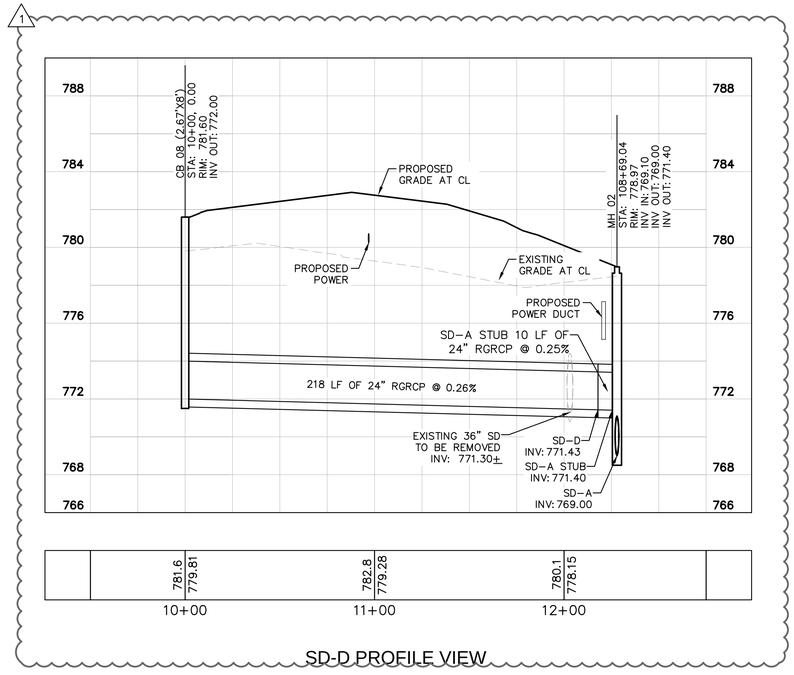


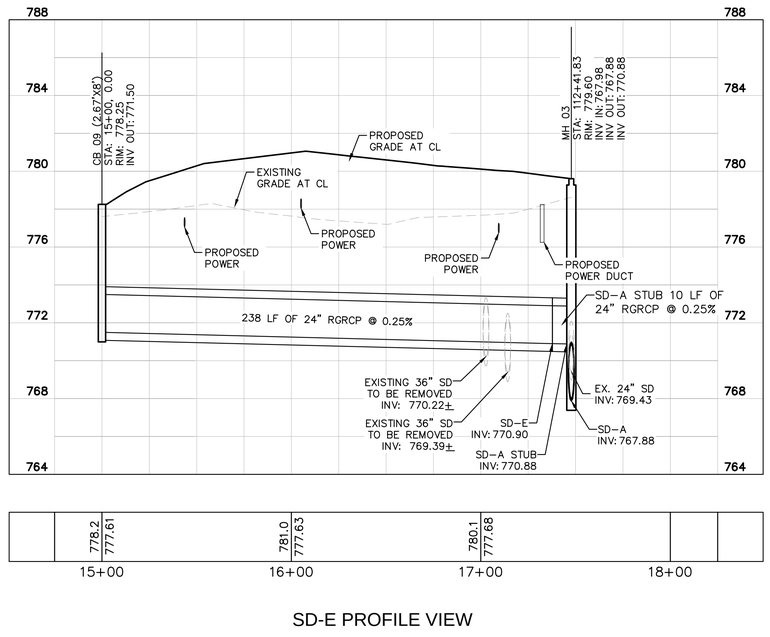
SD-D PLAN VIEW



SD-E PLAN VIEW



SD-D PROFILE VIEW



SD-E PROFILE VIEW

SCALE IN FEET (VERTICAL)

LEGEND

- EXISTING STORM DRAIN
- PROPOSED STORM DRAIN
- EXISTING STORM DRAIN INLET
- PROPOSED STORM DRAIN MANHOLE
- PROPOSED STORM DRAIN CATCH BASIN
- STORM DRAIN TO BE REMOVED
- EXISTING CONTOURS
- PROPOSED CONTOURS
- EXISTING PROFILE ELEVATIONS
- PROPOSED PROFILE ELEVATIONS

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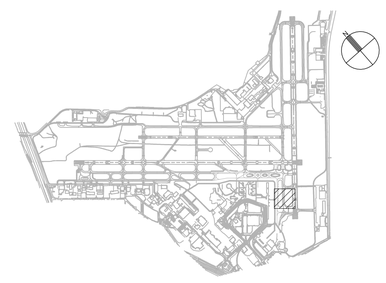
3. INSTALL PIPE CONNECTION, PER DETAIL 3, SHEET C9.15.
4. INSTALL MANHOLE, SEE DETAIL SHEET C9.14



SCALE IN FEET

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STORM DRAIN PROFILE - STORM DRAIN D & STORM DRAIN E - ALTERNATE 1

C9.11

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