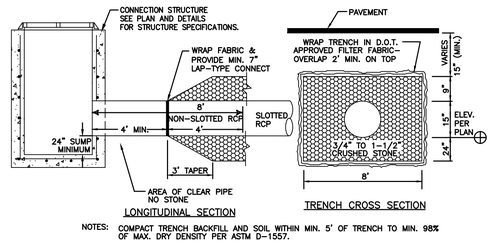
ACCESSIBILITY NOTES:

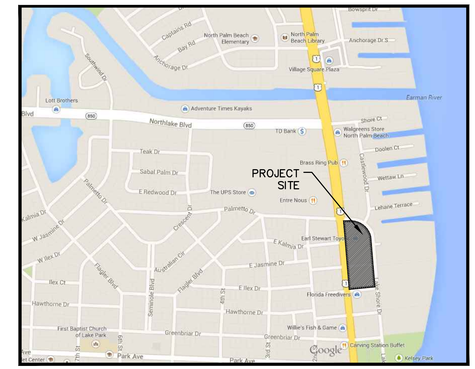
1. ACCESSIBLE ROUTES SHALL BE CONSTRUCTED TO MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, CHAPTER 11– FLORIDA ACCESSIBILITY CODE FOR BUILDING CONSTRUCTION.
2. ALL WALKS CROSSING A VEHICULAR AREA SHALL HAVE DETECTABLE WARNING SURFACE (TRUNCATED DOME) IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, CHAPTER 11– FLORIDA ACCESSIBILITY CODE FOR BUILDING CONSTRUCTION.
3. CURB RAMP SLOPES AND DIMENSIONS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD INDEX NO. 304. CURB RAMP DETECTABLE WARNING SURFACES SHALL BE TRUNCATED DOME AND SHALL BE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE.



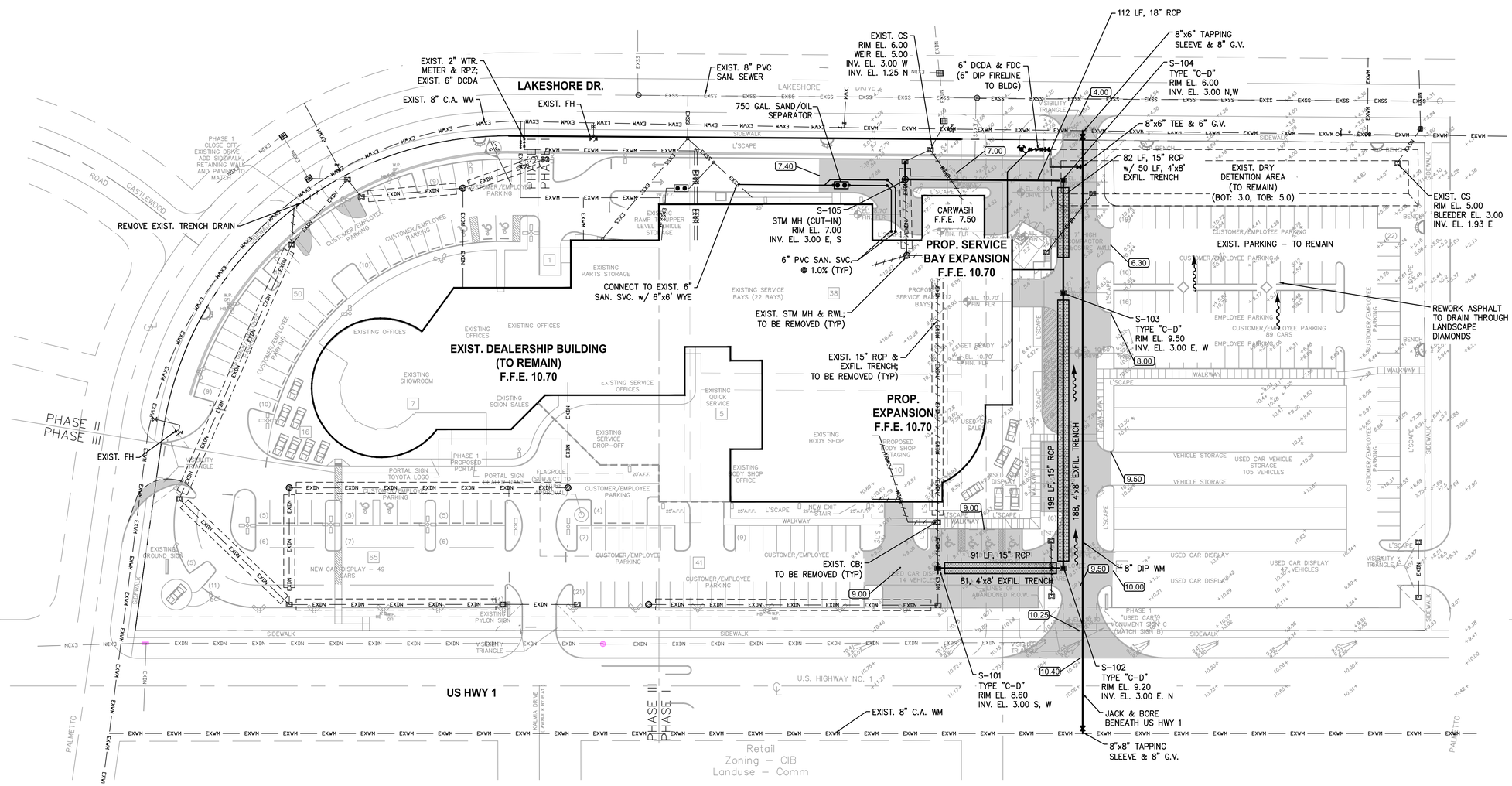
NOTES: COMPACT TRENCH BACKFILL AND SOIL WITHIN MIN. 5' OF TRENCH TO MIN. 98% OF MAX. DRY DENSITY PER ASTM D–1557.

ON–SITE EXFILTRATION TRENCH DETAIL

N.T.S.



S: 21 | T: 42S | R:43E
PROJECT LOCATION MAP
N.T.S.



LEGEND

- PROP. SIGN
- SURFACE FLOW ARROW
- PROP. CONCRETE PAVEMENT
- PROP. ASPHALT OVERLAY
- PROP. FULL–DEPTH ASPHALT PAVEMENT
- PROPOSED ELEVATION (20.60)
- EXIST. ELEVATION (19.5)
- EXIST. STORM OR UTILITY – TO BE REMOVED

NOTES:

1. ALL LANDSCAPE AREAS ADJACENT TO BUILDING SHALL BE GRADED TO DRAIN AWAY FROM BUILDING.
2. CONTRACTOR SHALL CONFIRM DETECTABLE WARNING REQUIREMENTS WITH BUILDING OFFICIAL PRIOR TO INSTALLATION.
3. WHERE LANDSCAPE/SOD ABUTS BUILDING SLAB, A MINIMUM 3" SLAB REVEAL SHALL BE PROVIDED.
4. MAXIMUM SLOPE FROM TOP OF CURB AND BACK OF WALK TO FINISHED GRADE SHALL BE 4(H):1(V), UNLESS OTHERWISE NOTED.
5. ALL UN–LANDSCAPED/UNPAVED AREAS SHALL BE SODDED UNLESS OTHERWISE NOTED.

McLeod • McCarthy & Associates, P.A.
Civil Engineers
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West Palm Beach, FL 33401
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F: 561.689.8080
www.mcleodmccarthy.com

SEAL

2/17/15
TODD N. MCLEOD, P.E.
FL LICENSE NO. 69188 | FL CA NO. 30535

FIELD:
DRAWN: TNM
DESIGNED: TNM
APPROVED: TNM
PROJECT #: 14-43
DRAWING #:1443PRE

NO.	DATE	REVISIONS
3	2/16/15	REV PER NEW SITE PLAN
2	1/6/15	REV PER NEW SITE PLAN
1	10/21/14	REV PER NEW SITE PLAN

CONCEPTUAL ENGINEERING PLAN (PHASE I)

EARL STEWART TOYOTA

LAKE PARK, FLORIDA

SCALE: AS SHOWN
DATE: 3-13-2014

SHEET 01 OF 2

ACCESSIBILITY NOTES:

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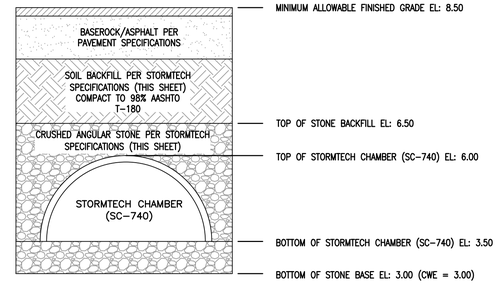
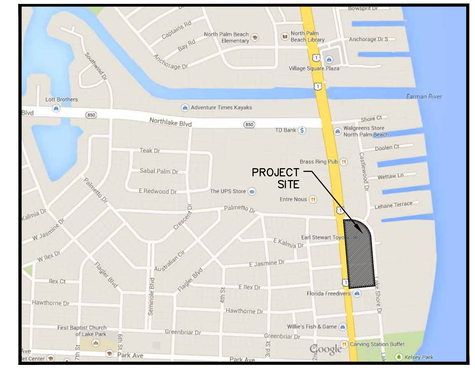
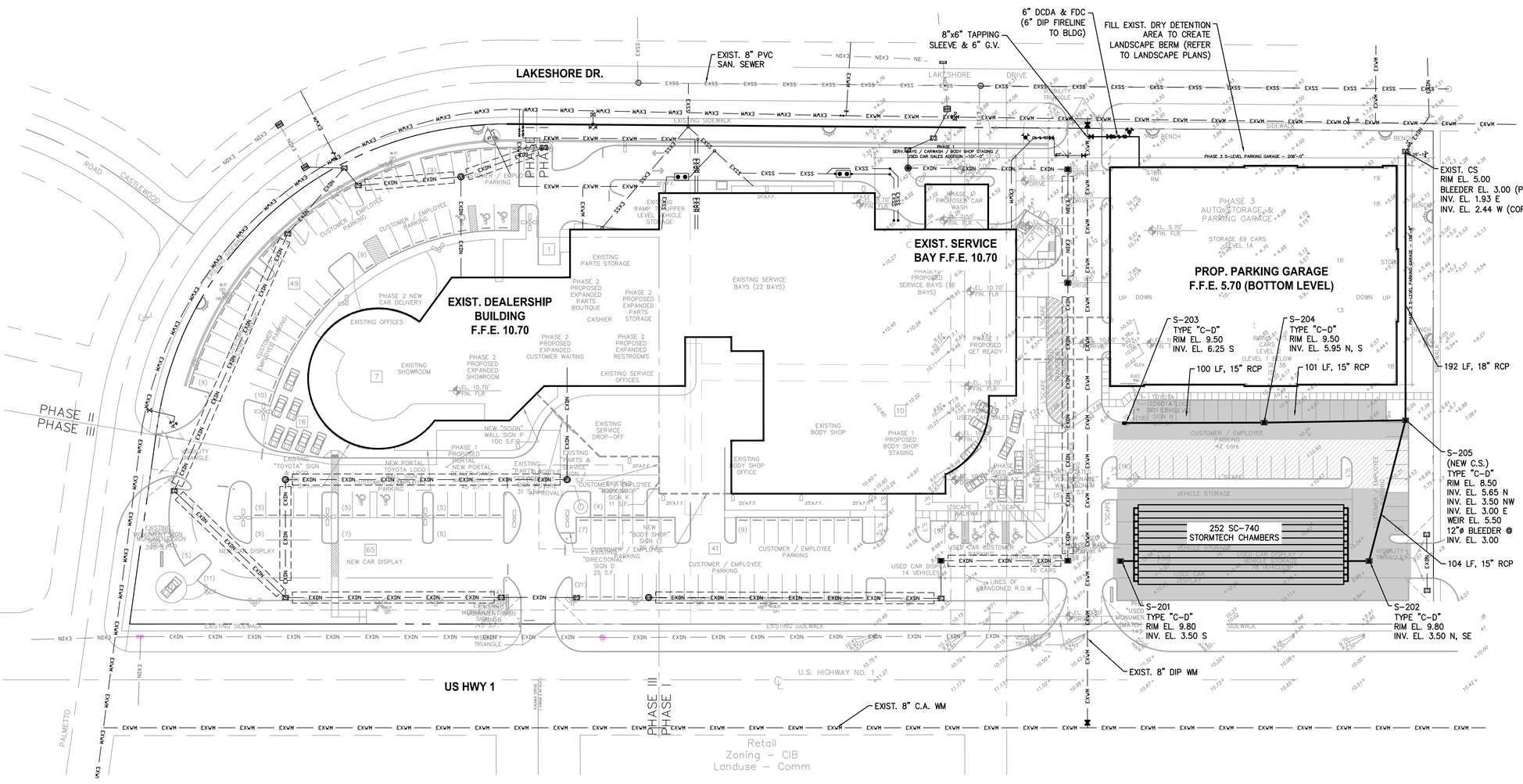


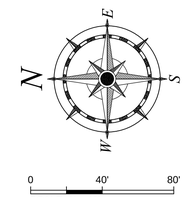
NOTE: CRUSHED STONE, BACKFILL, AND SOIL PREP. TO BE IN ACCORDANCE WITH STORMTECH SPECIFICATIONS, THIS SHEET. PAVEMENT SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH THE PAVEMENT SPECIFICATIONS AND THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT. CONTRACTOR SHALL OBTAIN, READ, & COMPLY WITH THE STORMTECH INSTALLATION INSTRUCTIONS MANUAL, LATEST EDITION.

TYPICAL STORMTECH CROSS SECTION DETAIL
N.T.S.



S: 21 | T: 42S | R:43E
PROJECT LOCATION MAP
N.T.S.





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APPROVED: TNM
PROJECT #: 14-43
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NO.	DATE	REVISIONS
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CONCEPTUAL ENGINEERING PLAN (PHASE III)
EARL STEWART TOYOTA
LAKE PARK, FLORIDA

SCALE: AS SHOWN
DATE: 3-13-2014

SHEET 02 OF 2